

- CPU Benchmarks
- Video Card Benchmarks
- Hard Drive Benchmarks
- Memory Benchmarks
- PC Benchmarks
- Software Marketshare
- Database Benchmarks
- Android Benchmarks
- iOS Benchmarks

CPU Benchmarks

Over 1,000,000 CPUs Benchmarked

CPU List

Below is an alphabetical list of all CPU types that appear in the charts. Clicking on a specific processor name will take you to the chart it appears in and will highlight it for you. Results below are for [Single CPU Systems](#) only. For [Multiple CPU Systems](#), results can be found on the CPU Mega List page.

Find CPU

 CPUS

 High End

High Mid Range

Low Mid Range

Low End

 Best Value (On Market)

Best Value XY Scatter

Best Value (All time)

 New Desktop

New Laptop

New Server

New Mobile

 Single Thread

Systems with Multiple CPUs

Overclocked

Power Performance

CPU Mark by Socket Type

Cross-Platform CPU Performance

Top Gaming CPUs

Column

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AArch64	833	4133	NA	NA
AArch64 rev 2 (aarch64)	2,409	2912	NA	NA
AArch64 rev 4 (aarch64)	1,813	3283	NA	NA
AC8257V/WAB	788	4183	NA	NA
AC8259V/WAB	910	4040	NA	NA
Allwinner A133	668	4333	NA	NA
Allwinner A523	1,921	3202	NA	NA
Allwinner A527	2,297	2973	NA	NA
Allwinner A733	3,392	2439	NA	NA
Allwinner H618	623	4387	NA	NA
Allwinner h728	1,940	3194	NA	NA
AMD 3015Ce	2,099	3095	NA	NA
AMD 3015e	2,652	2768	NA	NA
AMD 3020e	2,413	2907	NA	NA
AMD 4700S	17,734	851	NA	NA
AMD A4 Micro-6400T APU	1,082	3865	NA	NA

Single CPU Systems

Last updated on the 8th of April 2025

1 z 150

2025-04-09, 09:1

 CPU Mega List Search Model		CPU Name		CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)	
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
 Common Most Benchmarked		AMD A4 PRO-7350B		1,544	3476	NA	NA	
		AMD A4-1200 APU		375	4665	NA	NA	
		AMD A4-1250 APU		418	4605	NA	NA	
 AMD vs Intel Market Share Year on Year Performance		AMD A4-1350 APU		911	4038	NA	NA	
		AMD A4-3300 APU		950	4004	16.78	\$56.61	
		AMD A4-3300M APU		714	4275	23.81	\$29.99*	
		AMD A4-3305M APU		755	4224	36.28	\$20.81*	
		AMD A4-3310MX APU		782	4192	NA	NA	
		AMD A4-3320M APU		668	4335	17.12	\$39.00*	
		AMD A4-3330MX APU		756	4223	NA	NA	
		AMD A4-3400 APU		1,089	3854	13.63	\$79.95	
		AMD A4-3420 APU		1,067	3887	7.84	\$136.00*	
		AMD A4-4000 APU		1,152	3795	57.73	\$19.95*	
		AMD A4-4020 APU		1,269	3675	12.05	\$105.37*	
		AMD A4-4300M APU		991	3962	33.19	\$29.86*	
		AMD A4-4355M APU		806	4160	NA	NA	
		AMD A4-5000 APU		1,285	3658	NA	NA	
		AMD A4-5050 APU		1,328	3624	NA	NA	
		AMD A4-5100 APU		1,260	3684	NA	NA	
		AMD A4-5150M APU		957	3990	NA	NA	
		AMD A4-5300 APU		1,365	3600	50.65	\$26.95*	
		AMD A4-5300B APU		1,254	3690	48.33	\$25.95*	
		AMD A4-6210 APU		1,502	3508	NA	NA	
		AMD A4-6250J APU		1,671	3377	NA	NA	
		AMD A4-6300 APU		1,422	3563	33.84	\$42.02	
		AMD A4-6300B APU		1,328	3625	47.51	\$27.95*	
		AMD A4-6320 APU		1,530	3486	21.86	\$69.99*	
		AMD A4-7210 APU		1,660	3387	NA	NA	
		AMD A4-7300 APU		1,534	3481	83.05	\$18.47*	
		AMD A4-9120		1,218	3722	NA	NA	
		AMD A4-9120C		864	4093	NA	NA	
		AMD A4-9120e		860	4097	NA	NA	

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>AMD A6 PRO-7050B APU</u>					1,010	3944	NA	NA
<u>AMD A6 PRO-7400B</u>					1,640	3397	NA	NA
<u>AMD A6-1450 APU</u>					1,072	3877	NA	NA
<u>AMD A6-3400M APU</u>					1,221	3719	49.93	\$24.45*
<u>AMD A6-3410MX APU</u>					1,270	3674	318.39	\$3.99*
<u>AMD A6-3420M APU</u>					1,299	3646	NA	NA
<u>AMD A6-3430MX APU</u>					1,389	3584	NA	NA
<u>AMD A6-3500 APU</u>					1,439	3543	23.89	\$60.23
<u>AMD A6-3600 APU</u>					1,697	3359	68.02	\$24.95*
<u>AMD A6-3620 APU</u>					1,869	3242	83.09	\$22.49*
<u>AMD A6-3650 APU</u>					2,086	3103	16.29	\$128.00*
<u>AMD A6-3670 APU</u>					2,181	3053	39.68	\$54.95*
<u>AMD A6-4400M APU</u>					999	3953	40.03	\$24.95
<u>AMD A6-4455M APU</u>					792	4179	NA	NA
<u>AMD A6-5200 APU</u>					1,667	3381	NA	NA
<u>AMD A6-5345M APU</u>					1,122	3821	NA	NA
<u>AMD A6-5350M APU</u>					1,205	3737	36.40	\$33.12*
<u>AMD A6-5357M APU</u>					1,165	3778	NA	NA
<u>AMD A6-5400B APU</u>					1,459	3528	50.43	\$28.94*
<u>AMD A6-5400K APU</u>					1,273	3670	25.97	\$49.04*
<u>AMD A6-6310 APU</u>					1,677	3373	NA	NA
<u>AMD A6-6400B APU</u>					1,616	3416	NA	NA
<u>AMD A6-6400K APU</u>					1,509	3504	20.12	\$75.00*
<u>AMD A6-6420B APU</u>					1,550	3468	NA	NA
<u>AMD A6-6420K APU</u>					1,565	3455	10.43	\$149.99*
<u>AMD A6-7000</u>					1,010	3943	NA	NA
<u>AMD A6-7310 APU</u>					1,724	3344	NA	NA
<u>AMD A6-7400K APU</u>					1,638	3398	19.22	\$85.23*
<u>AMD A6-7470K</u>					1,799	3295	20.22	\$89.00*
<u>AMD A6-7480</u>					1,812	3284	52.05	\$34.82*
<u>AMD A6-8500P</u>					1,445	3540	NA	NA
<u>AMD A6-8550</u>					1,762	3325	NA	NA

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks	
AMD A6-9220				1,283	3660	NA	NA
AMD A6-9220C				1,053	3898	NA	NA
AMD A6-9220e				966	3984	NA	NA
AMD A6-9225				1,337	3618	NA	NA
AMD A6-9230				1,303	3645	NA	NA
AMD A6-9400				2,717	2735	NA	NA
AMD A6-9500				1,879	3239	37.57	\$50.00*
AMD A6-9500E				1,725	3343	30.08	\$57.36*
AMD A8 PRO-7150B APU				1,528	3489	NA	NA
AMD A8 PRO-7600B APU				2,976	2627	NA	NA
AMD A8-3500M APU				1,397	3579	23.30	\$59.95*
AMD A8-3510MX APU				1,631	3404	21.15	\$77.11*
AMD A8-3520M APU				1,452	3534	26.40	\$55.00*
AMD A8-3530MX APU				1,608	3420	NA	NA
AMD A8-3550MX APU				1,687	3368	NA	NA
AMD A8-3800 APU				2,041	3127	51.04	\$40.00*
AMD A8-3820 APU				2,185	3048	48.60	\$44.95*
AMD A8-3850 APU				2,397	2916	31.96	\$75.00*
AMD A8-3870K APU				2,335	2954	34.31	\$68.04*
AMD A8-4500M APU				1,693	3363	35.25	\$48.02
AMD A8-4555M APU				1,344	3616	NA	NA
AMD A8-5500 APU				2,610	2794	44.28	\$58.95*
AMD A8-5500B APU				2,584	2803	52.70	\$49.04*
AMD A8-5545M APU				1,625	3408	NA	NA
AMD A8-5550M APU				1,819	3279	NA	NA
AMD A8-5557M APU				1,801	3293	NA	NA
AMD A8-5600K APU				2,859	2676	41.43	\$69.01
AMD A8-6410 APU				1,770	3321	NA	NA
AMD A8-6500 APU				2,828	2689	101.74	\$27.80*
AMD A8-6500B APU				2,879	2668	57.64	\$49.95*
AMD A8-6500T APU				1,983	3169	33.07	\$59.95*
AMD A8-6600K APU				3,002	2612	156.44	\$19.19*

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
AMD A8-7200P					2,158	3066	NA	NA
AMD A8-7410 APU					1,822	3275	NA	NA
AMD A8-7500					3,411	2429	NA	NA
AMD A8-7600 APU					3,211	2526	13.11	\$244.96*
AMD A8-7650K					3,117	2561	82.05	\$37.99*
AMD A8-7670K					3,213	2524	14.54	\$220.98*
AMD A8-7680					3,582	2373	97.52	\$36.73*
AMD A8-7690K					2,157	3067	NA	NA
AMD A8-8600P					2,464	2869	NA	NA
AMD A8-8650					2,996	2615	NA	NA
AMD A8-9600					3,305	2477	29.38	\$112.49*
AMD A9-9400					1,332	3621	NA	NA
AMD A9-9410					1,548	3470	NA	NA
AMD A9-9420					1,516	3501	NA	NA
AMD A9-9420e					1,108	3833	NA	NA
AMD A9-9425					1,528	3488	NA	NA
AMD A9-9430					1,699	3356	NA	NA
AMD A9-9820					3,938	2261	NA	NA
AMD A10 Micro-6700T APU					1,426	3557	NA	NA
AMD A10 PRO-7350B APU					1,867	3244	NA	NA
AMD A10 PRO-7800B APU					3,311	2476	NA	NA
AMD A10 PRO-7850B APU					3,441	2414	23.25	\$148.02*
AMD A10-4600M APU					1,939	3195	26.92	\$72.02*
AMD A10-4655M APU					1,651	3393	NA	NA
AMD A10-4657M APU					1,759	3327	NA	NA
AMD A10-5700 APU					2,737	2724	40.23	\$68.02*
AMD A10-5745M APU					1,775	3317	NA	NA
AMD A10-5750M APU					2,040	3129	26.14	\$78.02*
AMD A10-5757M APU					1,996	3163	NA	NA
AMD A10-5800B APU					3,049	2590	67.77	\$44.99*
AMD A10-5800K APU					2,954	2634	37.87	\$78.02*
AMD A10-6700 APU					3,113	2563	31.76	\$98.02*

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>AMD A10-6800B APU</u>					3,155	2544	24.64	\$128.02*
<u>AMD A10-6800K APU</u>					3,187	2534	29.50	\$108.02
<u>AMD A10-7300 APU</u>					1,743	3332	NA	NA
<u>AMD A10-7400P</u>					2,100	3094	NA	NA
<u>AMD A10-7700K APU</u>					3,204	2528	25.03	\$128.02
<u>AMD A10-7800 APU</u>					3,212	2525	107.12	\$29.99*
<u>AMD A10-7850K APU</u>					3,393	2437	25.14	\$134.99
<u>AMD A10-7860K</u>					3,279	2494	62.01	\$52.87*
<u>AMD A10-7870K</u>					3,494	2399	6.76	\$517.20*
<u>AMD A10-7890K</u>					3,553	2379	26.09	\$136.17*
<u>AMD A10-8700P</u>					2,252	3007	NA	NA
<u>AMD A10-8750</u>					3,231	2515	NA	NA
<u>AMD A10-8850</u>					3,438	2415	NA	NA
<u>AMD A10-9600P</u>					2,349	2945	NA	NA
<u>AMD A10-9620P</u>					2,521	2847	NA	NA
<u>AMD A10-9630P</u>					2,946	2638	NA	NA
<u>AMD A10-9700</u>					3,557	2378	118.62	\$29.99*
<u>AMD A10-9700E</u>					3,235	2512	25.27	\$128.02
<u>AMD A12-9700P</u>					2,424	2901	NA	NA
<u>AMD A12-9720P</u>					2,640	2775	NA	NA
<u>AMD A12-9730P</u>					3,027	2596	NA	NA
<u>AMD A12-9800</u>					3,672	2347	66.77	\$55.00*
<u>AMD A12-9800E</u>					3,471	2407	25.15	\$138.02*
<u>AMD Athlon64 X2 Dual Core 4600+</u>					803	4164	NA	NA
<u>AMD Athlon 64 2000+</u>					154	4982	NA	NA
<u>AMD Athlon 64 2600+</u>					243	4844	NA	NA
<u>AMD Athlon 64 2800+</u>					295	4773	2.95	\$99.99*
<u>AMD Athlon 64 3000+</u>					334	4718	16.68	\$20.00*
<u>AMD Athlon 64 3100+</u>					484	4543	NA	NA
<u>AMD Athlon 64 3200+</u>					305	4761	2.03	\$149.95*
<u>AMD Athlon 64 3300+</u>					375	4666	NA	NA
<u>AMD Athlon 64 3400+</u>					317	4739	3.17	\$99.95*

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks	
AMD Athlon 64 3800+				292	4776	2.23	\$131.01*
AMD Athlon 64 4000+				340	4700	3.40	\$99.95*
AMD Athlon 64 FX-55				404	4625	6.22	\$65.00*
AMD Athlon 64 FX-57				517	4509	NA	NA
AMD Athlon 64 FX-59				465	4562	NA	NA
AMD Athlon 64 FX-60 Dual Core				709	4283	NA	NA
AMD Athlon 64 FX-62 Dual Core				993	3958	3.97	\$250.00
AMD Athlon 64 FX-74				972	3979	1.95	\$499.50*
AMD Athlon 64 X2 Dual Core 3400+				531	4496	NA	NA
AMD Athlon 64 X2 Dual Core 3600+				633	4377	9.27	\$68.25*
AMD Athlon 64 X2 Dual Core 3800+				629	4381	NA	NA
AMD Athlon 64 X2 Dual Core 4000+				692	4303	NA	NA
AMD Athlon 64 X2 Dual Core 4200+				729	4258	6.63	\$109.95*
AMD Athlon 64 X2 Dual Core 4400+				671	4330	2.25	\$298.95*
AMD Athlon 64 X2 Dual Core 4600+				720	4269	2.06	\$349.95*
AMD Athlon 64 X2 Dual Core 4800+				719	4270	4.80	\$149.95*
AMD Athlon 64 X2 Dual Core 5000+				800	4167	2.41	\$331.49*
AMD Athlon 64 X2 Dual Core 5200+				850	4112	14.16	\$60.00*
AMD Athlon 64 X2 Dual Core 5400+				907	4046	17.11	\$52.99*
AMD Athlon 64 X2 Dual Core 5600+				909	4043	8.48	\$107.21*
AMD Athlon 64 X2 Dual Core 5800+				653	4357	21.81	\$29.95*
AMD Athlon 64 X2 Dual Core 6000+				936	4014	24.31	\$38.50*
AMD Athlon 64 X2 Dual Core 6400+				982	3973	3.93	\$249.95*
AMD Athlon 64 X2 Dual Core BE-2300				594	4416	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350				573	4441	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42				577	4438	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53				602	4408	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55				518	4508	7.13	\$72.74*
AMD Athlon 64 X2 Dual-Core TK-57				653	4353	NA	NA
AMD Athlon 64 X2 QL-60				652	4358	NA	NA
AMD Athlon 64 X2 QL-62				525	4503	NA	NA
AMD Athlon 64 X2 QL-64				633	4376	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>AMD Athlon 64 X2 QL-67</u>					582	4434	NA	NA
<u>AMD Athlon 200GE</u>					4,098	2219	33.08	\$123.89*
<u>AMD Athlon 220GE</u>					4,429	2135	36.28	\$122.10*
<u>AMD Athlon 240GE</u>					4,539	2111	46.19	\$98.27*
<u>AMD Athlon 300GE</u>					4,299	2169	NA	NA
<u>AMD Athlon 300U</u>					3,872	2285	NA	NA
<u>AMD Athlon 320GE</u>					4,399	2143	NA	NA
<u>AMD Athlon 1500+</u>					191	4930	NA	NA
<u>AMD Athlon 1640B</u>					412	4614	8.23	\$50.00*
<u>AMD Athlon 2650e</u>					274	4805	14.43	\$19.00*
<u>AMD Athlon 2800+</u>					291	4780	2.65	\$109.95*
<u>AMD Athlon 2850e</u>					333	4720	NA	NA
<u>AMD Athlon 3000G</u>					4,452	2129	68.21	\$65.27*
<u>AMD Athlon 5000 Dual-Core</u>					872	4082	10.91	\$79.95
<u>AMD Athlon 5150 APU</u>					1,404	3574	11.66	\$120.45*
<u>AMD Athlon 5200 Dual-Core</u>					869	4086	16.40	\$53.02
<u>AMD Athlon 5350 APU</u>					1,800	3294	12.18	\$147.83*
<u>AMD Athlon 5370 APU</u>					1,927	3200	3.22	\$598.68*
<u>AMD Athlon 7450 Dual-Core</u>					789	4182	NA	NA
<u>AMD Athlon 7550 Dual-Core</u>					900	4053	60.23	\$14.95*
<u>AMD Athlon 7750 Dual-Core</u>					1,002	3952	25.05	\$39.99
<u>AMD Athlon 7850 Dual-Core</u>					1,058	3892	17.35	\$61.00
<u>AMD Athlon Dual Core 4050e</u>					674	4328	NA	NA
<u>AMD Athlon Dual Core 4450B</u>					711	4280	22.92	\$31.00*
<u>AMD Athlon Dual Core 4450e</u>					710	4282	49.03	\$14.48*
<u>AMD Athlon Dual Core 4850B</u>					727	4261	NA	NA
<u>AMD Athlon Dual Core 4850e</u>					783	4190	20.06	\$39.00*
<u>AMD Athlon Dual Core 5000B</u>					856	4102	9.02	\$95.00*
<u>AMD Athlon Dual Core 5050e</u>					846	4118	14.10	\$60.00*
<u>AMD Athlon Dual Core 5200B</u>					823	4142	NA	NA
<u>AMD Athlon Dual Core 5400B</u>					914	4032	NA	NA
<u>AMD Athlon Dual Core 5600B</u>					737	4248	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
----------	--------------------------------	---------------------------	---------------------------------	----------------

CPU Benchmarks

Video Card Benchmarks

Hard Drive Benchmarks

Memory Benchmarks

PC Benchmarks

Software Marketshare

Database Benchmarks

Android Benchmarks

iOS Benchmarks

<u>AMD Athlon Gold 3150U</u>	3,970	2252	NA	NA
<u>AMD Athlon Gold 7220U</u>	4,757	2070	NA	NA
<u>AMD Athlon Gold PRO 3150G</u>	5,698	1879	NA	NA
<u>AMD Athlon Gold PRO 3150GE</u>	7,006	1633	NA	NA
<u>AMD Athlon Gold PRO 4150GE</u>	8,259	1451	NA	NA
<u>AMD Athlon II 160u</u>	358	4678	11.93	\$29.99*
<u>AMD Athlon II 170u</u>	355	4682	14.78	\$24.00*
<u>AMD Athlon II Dual-Core M300</u>	670	4332	NA	NA
<u>AMD Athlon II Dual-Core M320</u>	749	4231	24.97	\$30.00*
<u>AMD Athlon II Dual-Core M340</u>	807	4156	NA	NA
<u>AMD Athlon II N330 Dual-Core</u>	665	4342	NA	NA
<u>AMD Athlon II N350 Dual-Core</u>	856	4101	NA	NA
<u>AMD Athlon II N370 Dual-Core</u>	899	4056	NA	NA
<u>AMD Athlon II Neo K125</u>	315	4743	NA	NA
<u>AMD Athlon II Neo K145</u>	298	4771	NA	NA
<u>AMD Athlon II Neo K325 Dual-Core</u>	417	4609	16.04	\$25.99*
<u>AMD Athlon II Neo K345 Dual-Core</u>	527	4501	NA	NA
<u>AMD Athlon II Neo N36L Dual-Core</u>	487	4539	NA	NA
<u>AMD Athlon II P320 Dual-Core</u>	694	4301	34.81	\$19.95
<u>AMD Athlon II P340 Dual-Core</u>	714	4276	17.87	\$39.95*
<u>AMD Athlon II P360 Dual-Core</u>	743	4242	37.23	\$19.95*
<u>AMD Athlon II X2 210e</u>	1,105	3836	38.79	\$28.49*
<u>AMD Athlon II X2 215</u>	994	3956	34.31	\$28.97*
<u>AMD Athlon II X2 220</u>	1,038	3914	17.31	\$59.95*
<u>AMD Athlon II X2 235e</u>	1,079	3868	11.07	\$97.50*
<u>AMD Athlon II X2 240</u>	1,052	3899	42.15	\$24.95
<u>AMD Athlon II X2 240e</u>	1,007	3946	26.58	\$37.89*
<u>AMD Athlon II X2 245</u>	1,125	3817	28.20	\$39.88*
<u>AMD Athlon II X2 245e</u>	1,126	3815	56.41	\$19.97*
<u>AMD Athlon II X2 250</u>	1,169	3775	33.45	\$34.95*
<u>AMD Athlon II X2 250e</u>	1,202	3741	15.67	\$76.73*
<u>AMD Athlon II X2 250u</u>	598	4413	23.98	\$24.95*

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>AMD Athlon II X2 260u</u>					713	4277	8.54	\$83.44*
<u>AMD Athlon II X2 265</u>					1,290	3656	103.63	\$12.45*
<u>AMD Athlon II X2 270</u>					1,316	3637	34.60	\$38.04
<u>AMD Athlon II X2 270u</u>					675	4325	9.98	\$67.67*
<u>AMD Athlon II X2 280</u>					1,355	3606	17.62	\$76.89*
<u>AMD Athlon II X2 4300e</u>					990	3963	NA	NA
<u>AMD Athlon II X2 4400e</u>					944	4008	NA	NA
<u>AMD Athlon II X2 4450e</u>					867	4089	NA	NA
<u>AMD Athlon II X2 B22</u>					1,053	3897	40.57	\$25.95*
<u>AMD Athlon II X2 B24</u>					1,111	3829	46.10	\$24.10
<u>AMD Athlon II X2 B26</u>					1,223	3715	49.02	\$24.95
<u>AMD Athlon II X2 B28</u>					1,276	3668	32.69	\$39.02*
<u>AMD Athlon II X3 400e</u>					1,320	3633	51.80	\$25.49*
<u>AMD Athlon II X3 405e</u>					1,331	3622	11.79	\$112.90*
<u>AMD Athlon II X3 415e</u>					1,441	3542	19.21	\$75.00*
<u>AMD Athlon II X3 420e</u>					1,557	3465	13.40	\$116.15*
<u>AMD Athlon II X3 425</u>					1,576	3445	27.02	\$58.34*
<u>AMD Athlon II X3 435</u>					1,625	3409	10.16	\$159.95*
<u>AMD Athlon II X3 440</u>					1,719	3346	117.25	\$14.66*
<u>AMD Athlon II X3 445</u>					1,820	3278	60.67	\$29.99
<u>AMD Athlon II X3 450</u>					1,869	3241	12.46	\$149.95
<u>AMD Athlon II X3 455</u>					1,899	3227	73.72	\$25.76*
<u>AMD Athlon II X3 460</u>					2,008	3153	120.67	\$16.64*
<u>AMD Athlon II X4 553</u>					2,418	2904	NA	NA
<u>AMD Athlon II X4 555</u>					2,526	2843	NA	NA
<u>AMD Athlon II X4 557</u>					2,567	2818	NA	NA
<u>AMD Athlon II X4 559</u>					2,652	2767	NA	NA
<u>AMD Athlon II X4 600e</u>					1,795	3300	90.41	\$19.85*
<u>AMD Athlon II X4 605e</u>					1,966	3177	131.07	\$15.00*
<u>AMD Athlon II X4 610e</u>					1,959	3181	118.01	\$16.60*
<u>AMD Athlon II X4 615e</u>					2,000	3158	33.90	\$59.00*
<u>AMD Athlon II X4 620</u>					2,026	3141	41.33	\$49.01

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks	
AMD Athlon II X4 635				2,237	3020	38.56	\$58.02
AMD Athlon II X4 638 Quad-Core				2,260	3001	35.96	\$62.85*
AMD Athlon II X4 640				2,262	2998	47.11	\$48.02
AMD Athlon II X4 641 Quad-Core				2,313	2965	196.32	\$11.78*
AMD Athlon II X4 645				2,373	2932	39.56	\$59.99
AMD Athlon II X4 650				2,457	2877	14.75	\$166.60*
AMD Athlon II X4 651 Quad-Core				2,443	2887	16.29	\$149.95*
AMD Athlon II X4 655				2,078	3107	NA	NA
AMD Athlon L110				211	4894	NA	NA
AMD Athlon LE-1600				412	4613	19.63	\$21.00*
AMD Athlon LE-1620				421	4600	23.40	\$18.00*
AMD Athlon LE-1640				430	4588	4.78	\$89.95
AMD Athlon LE-1660				416	4610	NA	NA
AMD Athlon Neo MV-40				278	4798	NA	NA
AMD Athlon Neo X2 Dual Core 6850e				456	4571	NA	NA
AMD Athlon Neo X2 Dual Core L325				556	4467	NA	NA
AMD Athlon Neo X2 Dual Core L335				529	4499	NA	NA
AMD Athlon PRO 200GE				3,816	2299	NA	NA
AMD Athlon PRO 300GE				4,348	2159	NA	NA
AMD Athlon PRO 300U				4,080	2229	NA	NA
AMD Athlon PRO 3045B				2,770	2711	NA	NA
AMD Athlon Silver 3050C				2,879	2669	NA	NA
AMD Athlon Silver 3050e				2,918	2654	NA	NA
AMD Athlon Silver 3050GE				4,545	2110	NA	NA
AMD Athlon Silver 3050U				2,969	2631	NA	NA
AMD Athlon Silver 7120U				3,069	2584	NA	NA
AMD Athlon Silver PRO 3125GE				4,633	2092	NA	NA
AMD Athlon TF-20				265	4819	NA	NA
AMD Athlon TF-36				338	4703	NA	NA
AMD Athlon X2 215				996	3954	NA	NA
AMD Athlon X2 240				921	4027	NA	NA
AMD Athlon X2 240e				1,015	3939	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>AMD Athlon X2 280</u>					1,327	3627	39.63	\$33.49*
<u>AMD Athlon X2 340 Dual Core</u>					1,324	3630	13.94	\$94.97*
<u>AMD Athlon X2 370K Dual Core</u>					1,504	3506	NA	NA
<u>AMD Athlon X2 450</u>					1,295	3651	NA	NA
<u>AMD Athlon X2 Dual Core 3250e</u>					325	4733	NA	NA
<u>AMD Athlon X2 Dual Core 6850e</u>					564	4454	NA	NA
<u>AMD Athlon X2 Dual Core BE-2300</u>					570	4445	6.34	\$89.95
<u>AMD Athlon X2 Dual Core BE-2350</u>					591	4421	5.92	\$99.95
<u>AMD Athlon X2 Dual Core BE-2400</u>					674	4329	NA	NA
<u>AMD Athlon X2 Dual Core L310</u>					343	4694	NA	NA
<u>AMD Athlon X3 425</u>					1,516	3500	NA	NA
<u>AMD Athlon X3 435</u>					1,781	3313	18.65	\$95.49*
<u>AMD Athlon X3 440</u>					1,438	3545	16.35	\$87.99*
<u>AMD Athlon X3 445</u>					1,626	3407	NA	NA
<u>AMD Athlon X3 455</u>					1,783	3310	NA	NA
<u>AMD Athlon X4 530</u>					1,786	3305	NA	NA
<u>AMD Athlon X4 620</u>					1,810	3286	27.87	\$64.95*
<u>AMD Athlon X4 640</u>					2,115	3087	NA	NA
<u>AMD Athlon X4 730</u>					2,278	2983	NA	NA
<u>AMD Athlon X4 740 Quad Core</u>					2,637	2779	263.68	\$10.00*
<u>AMD Athlon X4 750 Quad Core</u>					2,625	2788	27.70	\$94.75*
<u>AMD Athlon X4 750K Quad Core</u>					2,883	2667	15.14	\$190.44*
<u>AMD Athlon X4 760K Quad Core</u>					2,988	2618	230.06	\$12.99
<u>AMD Athlon X4 830</u>					2,901	2659	14.34	\$202.32*
<u>AMD Athlon X4 840</u>					3,318	2472	26.55	\$124.95*
<u>AMD Athlon X4 845</u>					3,786	2308	106.83	\$35.44*
<u>AMD Athlon X4 850</u>					3,366	2452	NA	NA
<u>AMD Athlon X4 860K</u>					3,432	2418	NA	NA
<u>AMD Athlon X4 870K</u>					3,410	2430	99.70	\$34.20*
<u>AMD Athlon X4 880K</u>					3,651	2353	38.59	\$94.61*
<u>AMD Athlon X4 950</u>					3,606	2369	123.23	\$29.26*
<u>AMD Athlon X4 970</u>					3,472	2406	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>AMD Athlon XP 1500+</u>					167	4961	NA	NA
<u>AMD Athlon XP 1600+</u>					174	4953	NA	NA
<u>AMD Athlon XP 1700+</u>					176	4952	3.44	\$51.25*
<u>AMD Athlon XP 1800+</u>					195	4919	3.83	\$50.95*
<u>AMD Athlon XP 1900+</u>					203	4907	4.44	\$45.80*
<u>AMD Athlon XP 2000+</u>					195	4920	3.31	\$58.99*
<u>AMD Athlon XP 2100+</u>					210	4895	3.30	\$63.75*
<u>AMD Athlon XP 2200+</u>					214	4892	2.52	\$84.95*
<u>AMD Athlon XP 2400+</u>					234	4863	2.93	\$79.99*
<u>AMD Athlon XP 2500+</u>					231	4871	NA	NA
<u>AMD Athlon XP 2600+</u>					242	4846	10.52	\$23.03*
<u>AMD Athlon XP 2700+</u>					256	4828	3.02	\$84.79*
<u>AMD Athlon XP 2800+</u>					260	4824	NA	NA
<u>AMD Athlon XP 2900+</u>					276	4802	NA	NA
<u>AMD Athlon XP 3000+</u>					262	4823	3.29	\$79.70*
<u>AMD Athlon XP 3100+</u>					282	4790	NA	NA
<u>AMD Athlon XP 3200+</u>					281	4791	NA	NA
<u>AMD BC-250</u>					13,201	1099	NA	NA
<u>AMD C-30</u>					178	4950	NA	NA
<u>AMD C-50</u>					258	4826	NA	NA
<u>AMD C-60</u>					290	4782	NA	NA
<u>AMD C-60 APU</u>					316	4742	NA	NA
<u>AMD C-70 APU</u>					315	4746	NA	NA
<u>AMD Custom APU 0932</u>					9,365	1350	NA	NA
<u>AMD E1 Micro-6200T APU</u>					600	4409	NA	NA
<u>AMD E1-1200 APU</u>					382	4657	NA	NA
<u>AMD E1-1500 APU</u>					391	4647	NA	NA
<u>AMD E1-2100 APU</u>					406	4622	NA	NA
<u>AMD E1-2200 APU</u>					474	4553	NA	NA
<u>AMD E1-2500 APU</u>					590	4422	NA	NA
<u>AMD E1-6010 APU</u>					539	4481	NA	NA
<u>AMD E1-6015 APU</u>					581	4435	NA	NA

		CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)		
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
		<u>AMD E2-1800 APU</u>			446	4577	NA	NA
		<u>AMD E2-2000 APU</u>			496	4530	NA	NA
		<u>AMD E2-3000 APU</u>			743	4240	NA	NA
		<u>AMD E2-3000M APU</u>			668	4334	15.54	\$42.98*
		<u>AMD E2-3200 APU</u>			968	3981	121.16	\$7.99*
		<u>AMD E2-3800 APU</u>			1,157	3788	NA	NA
		<u>AMD E2-6110 APU</u>			1,126	3816	NA	NA
		<u>AMD E2-7015</u>			637	4371	NA	NA
		<u>AMD E2-7015 APU</u>			653	4354	NA	NA
		<u>AMD E2-7110 APU</u>			1,510	3503	NA	NA
		<u>AMD E2-9000</u>			950	4005	NA	NA
		<u>AMD E2-9000e</u>			890	4060	NA	NA
		<u>AMD E2-9010</u>			1,073	3876	NA	NA
		<u>AMD E2-9030</u>			983	3971	NA	NA
		<u>AMD E-240</u>			195	4918	NA	NA
		<u>AMD E-300 APU</u>			338	4704	NA	NA
		<u>AMD E-350</u>			424	4596	NA	NA
		<u>AMD E-350 APU</u>			423	4598	NA	NA
		<u>AMD E-350D APU</u>			486	4542	NA	NA
		<u>AMD E-450 APU</u>			436	4582	NA	NA
		<u>AMD Embedded G-Series GX-215JJ Radeon R2E</u>			1,093	3847	NA	NA
		<u>AMD Embedded G-Series GX-224IJ Radeon R4E</u>			1,271	3672	NA	NA
		<u>AMD Embedded G-Series GX-420GI Radeon R7E</u>			1,601	3427	NA	NA
		<u>AMD Embedded R-Series RX-216GD</u>			1,628	3405	NA	NA
		<u>AMD Embedded R-Series RX-418GD Radeon R6</u>			3,426	2421	NA	NA
		<u>AMD Embedded R-Series RX-421BD</u>			3,302	2480	NA	NA
		<u>AMD Embedded R-Series RX-421ND</u>			3,024	2597	NA	NA
		<u>AMD EPYC 7B12</u>			66,044	79	NA	NA
		<u>AMD EPYC 7B13</u>			77,460	52	NA	NA
		<u>AMD EPYC 7C13</u>			75,726	56	NA	NA
		<u>AMD EPYC 7D12</u>			42,900	228	NA	NA
		<u>AMD EPYC 7F32</u>			23,142	590	115.74	\$199.95

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
AMD EPYC 7H12					69,633	69	42.65	\$1,632.79
AMD EPYC 7J13					84,786	34	NA	NA
AMD EPYC 7K62					59,360	105	NA	NA
AMD EPYC 7R12					48,934	177	NA	NA
AMD EPYC 7R13 64-Core					82,158	44	NA	NA
AMD EPYC 7R32					63,239	86	NA	NA
AMD EPYC 7R43					83,535	40	NA	NA
AMD EPYC 7T83					81,757	47	NA	NA
AMD EPYC 7V13					82,878	41	NA	NA
AMD EPYC 9J14					124,637	9	NA	NA
AMD EPYC 9R14					116,475	14	NA	NA
AMD EPYC 9V74					117,606	12	NA	NA
AMD EPYC 72F3					27,252	452	23.13	\$1,178.27
AMD EPYC 73F3					46,103	194	19.68	\$2,343.10
AMD EPYC 74F3					60,666	98	20.29	\$2,989.95
AMD EPYC 75F3					59,972	101	15.20	\$3,944.45*
AMD EPYC 3101 4-Core					6,050	1815	NA	NA
AMD EPYC 3151					8,306	1443	NA	NA
AMD EPYC 3201					8,672	1411	NA	NA
AMD EPYC 3251					13,912	1053	44.17	\$315.00*
AMD EPYC 3451					19,532	759	NA	NA
AMD EPYC 4124P					18,637	803	NA	NA
AMD EPYC 4244P					27,154	454	NA	NA
AMD EPYC 4344P					34,139	306	96.03	\$355.52
AMD EPYC 4364P					34,811	292	NA	NA
AMD EPYC 4464P					47,873	181	NA	NA
AMD EPYC 4484PX					51,115	158	NA	NA
AMD EPYC 4564P					65,474	81	NA	NA
AMD EPYC 4584PX					59,540	103	NA	NA
AMD EPYC 7232P					17,731	852	39.40	\$450.00
AMD EPYC 7251					14,935	983	15.49	\$964.22
AMD EPYC 7252					19,411	770	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>AMD EPYC 7272</u>					25,161	509	60.37	\$416.78
<u>AMD EPYC 7281</u>					21,621	655	28.72	\$752.91*
<u>AMD EPYC 7282</u>					30,300	373	178.29	\$169.95
<u>AMD EPYC 7301</u>					14,991	980	10.06	\$1,490.00
<u>AMD EPYC 7302</u>					33,106	324	41.64	\$795.00
<u>AMD EPYC 7302P</u>					32,690	330	40.91	\$799.00
<u>AMD EPYC 7303</u>					28,572	409	47.30	\$604.00*
<u>AMD EPYC 7313</u>					38,644	261	NA	NA
<u>AMD EPYC 7313P</u>					41,609	236	31.90	\$1,304.21
<u>AMD EPYC 7343</u>					43,644	222	43.75	\$997.50
<u>AMD EPYC 7351</u>					23,226	586	35.79	\$649.00*
<u>AMD EPYC 7351P</u>					26,042	488	226.45	\$115.00
<u>AMD EPYC 7352</u>					40,370	251	53.83	\$749.95
<u>AMD EPYC 7371</u>					30,782	361	50.46	\$609.99*
<u>AMD EPYC 7401P</u>					27,836	437	11.13	\$2,499.99
<u>AMD EPYC 7402</u>					46,012	197	72.37	\$635.82
<u>AMD EPYC 7402P</u>					43,684	219	49.17	\$888.45
<u>AMD EPYC 7413</u>					50,223	166	60.24	\$833.71
<u>AMD EPYC 7443</u>					56,686	132	25.41	\$2,230.99*
<u>AMD EPYC 7443P</u>					56,929	131	39.34	\$1,447.06
<u>AMD EPYC 7451</u>					25,863	492	14.47	\$1,787.00*
<u>AMD EPYC 7452</u>					44,996	210	34.64	\$1,298.95
<u>AMD EPYC 7453</u>					50,575	162	30.15	\$1,677.42
<u>AMD EPYC 7473X</u>					59,280	106	NA	NA
<u>AMD EPYC 7501</u>					24,925	519	18.80	\$1,325.96*
<u>AMD EPYC 7502</u>					51,155	157	56.75	\$901.44
<u>AMD EPYC 7502P</u>					51,054	159	46.46	\$1,098.95
<u>AMD EPYC 7513</u>					59,391	104	33.00	\$1,799.79
<u>AMD EPYC 7532</u>					52,490	151	276.34	\$189.95
<u>AMD EPYC 7542</u>					45,814	201	63.33	\$723.40
<u>AMD EPYC 7543</u>					61,788	93	16.43	\$3,761.00*
<u>AMD EPYC 7543P</u>					66,687	74	29.14	\$2,288.24*

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
AMD EPYC 7552					61,282	95	37.14	\$1,650.00*
AMD EPYC 7571					27,445	448	NA	NA
AMD EPYC 7573X					69,432	70	13.23	\$5,250.00*
AMD EPYC 7601					33,255	321	100.79	\$329.95
AMD EPYC 7642					58,795	114	49.41	\$1,190.00
AMD EPYC 7643					76,050	55	60.02	\$1,267.00*
AMD EPYC 7643P					77,307	53	28.40	\$2,722.00*
AMD EPYC 7662					72,298	62	16.51	\$4,379.54
AMD EPYC 7663					82,087	45	NA	NA
AMD EPYC 7702					68,870	71	50.09	\$1,375.00
AMD EPYC 7702P					61,769	94	38.61	\$1,600.00
AMD EPYC 7713					82,825	42	NA	NA
AMD EPYC 7713P					81,351	49	33.29	\$2,443.73*
AMD EPYC 7742					69,879	67	42.21	\$1,655.44
AMD EPYC 7763					84,591	35	57.41	\$1,473.45
AMD EPYC 7773X					91,340	29	58.44	\$1,563.00*
AMD EPYC 8024P					20,556	709	NA	NA
AMD EPYC 8124P					36,338	280	NA	NA
AMD EPYC 8224P					45,160	209	NA	NA
AMD EPYC 8324P					57,127	130	NA	NA
AMD EPYC 8434P					66,490	76	NA	NA
AMD EPYC 8534P					71,900	63	NA	NA
AMD EPYC 9115					49,691	172	68.45	\$726.00*
AMD EPYC 9124					43,681	221	35.49	\$1,230.63
AMD EPYC 9135					57,380	126	47.26	\$1,214.00*
AMD EPYC 9174F					55,485	136	24.39	\$2,275.00*
AMD EPYC 9184X					50,102	167	13.36	\$3,750.00*
AMD EPYC 9224					45,223	208	23.19	\$1,950.00*
AMD EPYC 9254					65,227	82	26.73	\$2,440.45
AMD EPYC 9274F					73,982	60	25.80	\$2,867.99*
AMD EPYC 9275F					79,778	51	23.20	\$3,439.00*
AMD EPYC 9334					64,616	84	27.50	\$2,350.00*

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
AMD EPYC 9355P					97,298	23	32.45	\$2,998.00*
AMD EPYC 9374F					81,642	48	23.36	\$3,495.00*
AMD EPYC 9375F					95,768	26	18.05	\$5,306.00*
AMD EPYC 9384X					69,665	68	12.60	\$5,529.00*
AMD EPYC 9454					85,080	33	16.65	\$5,109.21
AMD EPYC 9454P					95,853	25	27.78	\$3,450.00*
AMD EPYC 9455P					117,285	13	24.34	\$4,819.00*
AMD EPYC 9474F					105,010	19	26.58	\$3,950.00*
AMD EPYC 9534					87,280	32	24.94	\$3,498.95
AMD EPYC 9554					107,465	18	37.84	\$2,840.00
AMD EPYC 9554P					109,347	16	24.03	\$4,550.00*
AMD EPYC 9555P					135,513	7	16.98	\$7,983.00*
AMD EPYC 9575F					150,479	4	19.58	\$7,687.00*
AMD EPYC 9634					107,944	17	27.33	\$3,949.99*
AMD EPYC 9654					120,300	11	25.60	\$4,698.95
AMD EPYC 9654P					114,570	15	15.80	\$7,252.89
AMD EPYC 9655P					160,417	1	14.84	\$10,811.00*
AMD EPYC 9684X					121,467	10	15.67	\$7,750.00*
AMD EPYC 9745					150,920	3	12.43	\$12,141.00*
AMD EPYC 9754					98,868	21	19.78	\$4,998.95
AMD EPYC 9845					152,985	2	11.28	\$13,564.00*
AMD EPYC Embedded 7292P					30,542	365	NA	NA
AMD FirePro A320 APU					2,153	3069	NA	NA
AMD FX-670K Quad-Core					2,980	2624	NA	NA
AMD FX-770K Quad-Core					3,092	2574	NA	NA
AMD FX-870K Quad Core					3,227	2519	NA	NA
AMD FX-4100 Quad-Core					2,617	2790	137.79	\$18.99*
AMD FX-4130 Quad-Core					2,713	2739	52.14	\$52.02*
AMD FX-4150 Quad-Core					3,327	2468	NA	NA
AMD FX-4170 Quad-Core					3,084	2577	134.36	\$22.95*
AMD FX-4200 Quad-Core					3,119	2559	52.03	\$59.95*
AMD FX-4300 Quad-Core					2,981	2620	62.09	\$48.02

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>AMD FX-4350 Quad-Core</u>					3,285	2490	35.70	\$92.02*
<u>AMD FX-6100 Six-Core</u>					3,694	2338	83.88	\$44.04*
<u>AMD FX-6120 Six-Core</u>					3,909	2272	72.33	\$54.04*
<u>AMD FX-6130 Six-Core</u>					4,353	2157	NA	NA
<u>AMD FX-6200 Six-Core</u>					4,092	2221	14.62	\$279.95*
<u>AMD FX-6300 Six-Core</u>					4,219	2188	43.03	\$98.04*
<u>AMD FX-6330 Six-Core</u>					4,433	2133	NA	NA
<u>AMD FX-6350 Six-Core</u>					4,620	2098	60.80	\$75.99*
<u>AMD FX-7500 APU</u>					1,926	3201	NA	NA
<u>AMD FX-7600P</u>					2,557	2825	NA	NA
<u>AMD FX-7600P APU</u>					2,856	2678	NA	NA
<u>AMD FX-8100 Eight-Core</u>					4,073	2230	41.55	\$98.02*
<u>AMD FX-8120 Eight-Core</u>					4,629	2096	59.33	\$78.02
<u>AMD FX-8140 Eight-Core</u>					4,860	2053	32.65	\$148.86*
<u>AMD FX-8150 Eight-Core</u>					5,296	1977	64.57	\$82.02*
<u>AMD FX-8300 Eight-Core</u>					5,331	1965	88.87	\$59.99
<u>AMD FX-8310 Eight-Core</u>					5,065	2024	30.88	\$164.04*
<u>AMD FX-8320 Eight-Core</u>					5,447	1943	53.39	\$102.02*
<u>AMD FX-8320E Eight-Core</u>					5,112	2011	54.97	\$93.00*
<u>AMD FX-8350 Eight-Core</u>					6,079	1804	NA	NA
<u>AMD FX-8370 Eight-Core</u>					6,137	1791	21.31	\$288.02*
<u>AMD FX-8370E Eight-Core</u>					5,329	1966	25.13	\$212.02
<u>AMD FX-8800P</u>					2,837	2686	NA	NA
<u>AMD FX-9370 Eight-Core</u>					6,316	1758	29.79	\$212.02*
<u>AMD FX-9590 Eight-Core</u>					6,781	1669	45.21	\$150.00*
<u>AMD FX-9800P</u>					2,544	2833	NA	NA
<u>AMD FX-9830P</u>					3,304	2479	NA	NA
<u>AMD FX-B4150 Quad-Core</u>					3,369	2450	37.57	\$89.68*
<u>AMD G-T40E</u>					289	4783	NA	NA
<u>AMD G-T40N</u>					299	4766	NA	NA
<u>AMD G-T40R</u>					120	5025	NA	NA
<u>AMD G-T44R</u>					120	5024	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>AMD G-T56E</u>					442	4579	NA	NA
<u>AMD G-T56N</u>					484	4544	NA	NA
<u>AMD Geode NX 2400+</u>					400	4633	NA	NA
<u>AMD GX-210JA SOC</u>					248	4839	NA	NA
<u>AMD GX-212JC SOC</u>					645	4366	NA	NA
<u>AMD GX-217GA SOC</u>					794	4177	NA	NA
<u>AMD GX-218GL SOC</u>					754	4226	NA	NA
<u>AMD GX-222GC SOC</u>					1,044	3907	NA	NA
<u>AMD GX-412HC</u>					1,095	3844	NA	NA
<u>AMD GX-412TC SOC</u>					650	4362	NA	NA
<u>AMD GX-415GA SOC</u>					1,405	3573	NA	NA
<u>AMD GX-416RA SOC</u>					1,604	3425	NA	NA
<u>AMD GX-420CA SOC</u>					1,785	3307	NA	NA
<u>AMD GX-420MC SOC</u>					1,796	3298	NA	NA
<u>AMD GX-424CC SOC</u>					1,816	3282	NA	NA
<u>AMD Opteron 144</u>					316	4740	10.55	\$29.95*
<u>AMD Opteron 146</u>					346	4690	1.59	\$217.34
<u>AMD Opteron 148</u>					392	4642	NA	NA
<u>AMD Opteron 150</u>					393	4640	1.11	\$352.94
<u>AMD Opteron 152</u>					428	4591	NA	NA
<u>AMD Opteron 154</u>					457	4570	NA	NA
<u>AMD Opteron 165</u>					531	4497	0.61	\$868.54*
<u>AMD Opteron 170</u>					648	4365	NA	NA
<u>AMD Opteron 175</u>					682	4315	NA	NA
<u>AMD Opteron 180</u>					746	4238	3.93	\$189.95
<u>AMD Opteron 185</u>					695	4299	NA	NA
<u>AMD Opteron 254</u>					451	4575	NA	NA
<u>AMD Opteron 270</u>					736	4250	2.72	\$270.75*
<u>AMD Opteron 275</u>					839	4126	5.60	\$149.95
<u>AMD Opteron 280</u>					765	4208	2.89	\$264.85*
<u>AMD Opteron 285</u>					956	3995	38.30	\$24.95*
<u>AMD Opteron 290</u>					952	4001	7.05	\$135.00*

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
AMD Opteron 1214					763	4209	8.46	\$90.18*
AMD Opteron 1214 HE					806	4161	NA	NA
AMD Opteron 1216					781	4195	14.23	\$54.85*
AMD Opteron 1216 HE					727	4262	NA	NA
AMD Opteron 1218					910	4039	NA	NA
AMD Opteron 1218 HE					979	3975	NA	NA
AMD Opteron 1220					1,036	3916	NA	NA
AMD Opteron 1222					1,089	3855	NA	NA
AMD Opteron 1352					1,547	3473	11.38	\$135.99*
AMD Opteron 1354					1,635	3401	6.87	\$238.01*
AMD Opteron 1356					1,703	3355	18.92	\$89.99*
AMD Opteron 1381					1,797	3297	NA	NA
AMD Opteron 1385					2,089	3101	46.42	\$45.00*
AMD Opteron 1389					2,079	3106	NA	NA
AMD Opteron 2218					1,036	3915	2.28	\$455.00
AMD Opteron 2220					1,106	3834	0.85	\$1,297.83*
AMD Opteron 2220 SE					909	4044	36.35	\$25.00*
AMD Opteron 2222					1,198	3745	63.08	\$19.00*
AMD Opteron 2354					1,509	3505	5.29	\$285.19*
AMD Opteron 2356					1,829	3271	25.41	\$71.95
AMD Opteron 2373 EE					1,744	3331	NA	NA
AMD Opteron 2378					1,864	3245	128.65	\$14.49*
AMD Opteron 2384					2,074	3110	1.78	\$1,166.00*
AMD Opteron 2393 SE					1,317	3636	NA	NA
AMD Opteron 2419 EE					1,902	3225	NA	NA
AMD Opteron 2427					1,995	3164	36.28	\$55.00*
AMD Opteron 2431					2,894	2663	115.82	\$24.99*
AMD Opteron 2435					3,061	2588	279.52	\$10.95*
AMD Opteron 3250 HE					2,061	3120	20.82	\$99.00*
AMD Opteron 3260 HE					2,283	2981	NA	NA
AMD Opteron 3280					3,723	2330	51.70	\$72.02*
AMD Opteron 3320 EE					1,918	3205	3.75	\$512.00*

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks	
AMD Opteron 3380				4,358	2156	5.39	\$809.00*
AMD Opteron 4130				2,342	2950	12.33	\$189.95
AMD Opteron 4162 EE				2,058	3122	102.97	\$19.99*
AMD Opteron 4170 HE				2,382	2927	7.22	\$329.95*
AMD Opteron 4174 HE				2,986	2619	NA	NA
AMD Opteron 4184				2,872	2671	8.21	\$349.99
AMD Opteron 4226				3,400	2436	35.81	\$94.96*
AMD Opteron 4274 HE				5,776	1858	75.05	\$76.96*
AMD Opteron 4280				4,504	2118	17.26	\$260.98
AMD Opteron 4284				4,665	2087	103.79	\$44.95
AMD Opteron 4332 HE				3,911	2269	7.05	\$554.92*
AMD Opteron 4334				3,949	2259	30.39	\$129.95
AMD Opteron 4365 EE				3,582	2372	NA	NA
AMD Opteron 4376 HE				4,318	2162	6.87	\$628.72*
AMD Opteron 4386				3,273	2498	7.12	\$459.94*
AMD Opteron 6128				2,826	2690	12.29	\$229.95
AMD Opteron 6128 HE				2,932	2646	NA	NA
AMD Opteron 6136				3,381	2444	9.69	\$349.00
AMD Opteron 6164 HE				3,478	2401	NA	NA
AMD Opteron 6172				2,615	2791	13.76	\$189.95
AMD Opteron 6174				3,697	2336	32.11	\$115.13
AMD Opteron 6176 SE				3,564	2376	14.26	\$249.89*
AMD Opteron 6212				4,007	2243	NA	NA
AMD Opteron 6220				4,753	2071	5.46	\$870.00
AMD Opteron 6234				4,072	2231	9.03	\$450.99
AMD Opteron 6238				5,625	1894	12.79	\$439.96*
AMD Opteron 6272				5,240	1985	NA	NA
AMD Opteron 6274				5,643	1889	NA	NA
AMD Opteron 6276				6,348	1751	15.99	\$396.99*
AMD Opteron 6281				7,279	1588	NA	NA
AMD Opteron 6282 SE				6,385	1742	8.29	\$770.11*
AMD Opteron 6287 SE				6,925	1646	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
AMD Opteron 6348					7,850	1507	7.14	\$1,100.11*
AMD Opteron 6366 HE					5,613	1896	7.28	\$770.73*
AMD Opteron 6376					5,572	1908	2.91	\$1,913.00*
AMD Opteron 6378					5,889	1837	15.14	\$389.00
AMD Opteron 6380					6,687	1687	18.08	\$369.96*
AMD Opteron 6386 SE					8,291	1447	9.42	\$880.11*
AMD Opteron 8439 SE					2,479	2863	0.68	\$3,647.35*
AMD Opteron X2170 APU					1,911	3212	NA	NA
AMD Opteron X3216 APU					1,512	3502	NA	NA
AMD Opteron X3418 APU					3,043	2593	NA	NA
AMD Opteron X3421 APU					3,299	2482	NA	NA
AMD Phenom 8250 Triple-Core					1,114	3825	NA	NA
AMD Phenom 8250e Triple-Core					1,084	3862	23.08	\$46.99*
AMD Phenom 8400 Triple-Core					1,164	3780	NA	NA
AMD Phenom 8450 Triple-Core					1,221	3718	8.15	\$149.95*
AMD Phenom 8450e Triple-Core					1,206	3735	NA	NA
AMD Phenom 8600 Triple-Core					1,267	3678	23.91	\$52.99*
AMD Phenom 8600B Triple-Core					1,464	3526	97.94	\$14.95*
AMD Phenom 8650 Triple-Core					1,218	3723	64.11	\$19.00*
AMD Phenom 8750 Triple-Core					1,445	3538	NA	NA
AMD Phenom 8750B Triple-Core					1,188	3756	NA	NA
AMD Phenom 8850 Triple-Core					1,142	3805	NA	NA
AMD Phenom 8850B Triple-Core					1,281	3662	NA	NA
AMD Phenom 9100e Quad-Core					1,279	3664	36.58	\$34.95*
AMD Phenom 9150e Quad-Core					1,427	3555	5.77	\$247.50*
AMD Phenom 9350e Quad-Core					1,659	3388	0.49	\$3,382.07*
AMD Phenom 9450e Quad-Core					1,455	3532	13.86	\$105.00*
AMD Phenom 9500 Quad-Core					1,564	3457	52.14	\$29.99*
AMD Phenom 9550 Quad-Core					1,665	3384	72.09	\$23.10*
AMD Phenom 9600 Quad-Core					1,607	3422	40.19	\$39.99*
AMD Phenom 9600B Quad-Core					1,842	3265	46.11	\$39.95*
AMD Phenom 9650 Quad-Core					1,743	3333	43.58	\$39.99*

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks	
AMD Phenom 9850 Quad-Core				1,712	3350	13.17	\$129.99*
AMD Phenom 9850B Quad-Core				1,946	3191	NA	NA
AMD Phenom 9950 Quad-Core				1,884	3234	9.42	\$199.99*
AMD Phenom FX-5000 Quad-Core				1,599	3429	NA	NA
AMD Phenom FX-5200 Quad-Core				1,699	3357	NA	NA
AMD Phenom II N620 Dual-Core				992	3960	33.08	\$29.99
AMD Phenom II N640 Dual-Core				1,135	3812	20.66	\$54.95*
AMD Phenom II N660 Dual-Core				1,083	3864	12.17	\$89.00*
AMD Phenom II N830 3+1				1,768	3323	NA	NA
AMD Phenom II N830 Triple-Core				1,241	3701	NA	NA
AMD Phenom II N850 Triple-Core				1,318	3635	52.73	\$25.00*
AMD Phenom II N870 Triple-Core				1,324	3629	NA	NA
AMD Phenom II N930 Quad-Core				1,584	3439	12.19	\$129.95*
AMD Phenom II N950 Quad-Core				1,587	3436	14.10	\$112.60*
AMD Phenom II N970 Quad-Core				1,687	3369	11.25	\$149.99*
AMD Phenom II P650 Dual-Core				933	4017	26.66	\$35.00*
AMD Phenom II P820 Triple-Core				1,068	3886	NA	NA
AMD Phenom II P840 Triple-Core				1,079	3869	NA	NA
AMD Phenom II P860 Triple-Core				1,250	3692	NA	NA
AMD Phenom II P920 Quad-Core				1,006	3948	15.48	\$65.00*
AMD Phenom II P940 Quad-Core				1,319	3634	NA	NA
AMD Phenom II P960 Quad-Core				1,404	3575	41.28	\$34.01*
AMD Phenom II X2 511				1,265	3680	NA	NA
AMD Phenom II X2 521				1,374	3596	NA	NA
AMD Phenom II X2 545				1,222	3717	27.78	\$43.98*
AMD Phenom II X2 550				1,155	3792	27.93	\$41.35*
AMD Phenom II X2 555				1,308	3642	100.41	\$13.03*
AMD Phenom II X2 560				1,381	3592	77.96	\$17.72*
AMD Phenom II X2 565				1,442	3541	8.54	\$168.87*
AMD Phenom II X2 570				1,437	3546	NA	NA
AMD Phenom II X2 B53				1,137	3810	NA	NA
AMD Phenom II X2 B55				1,204	3739	31.71	\$37.95

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks	
AMD Phenom II X3 700e				1,451	3536	NA	NA
AMD Phenom II X3 705e				1,222	3716	8.02	\$152.34*
AMD Phenom II X3 710				1,571	3450	9.30	\$169.00*
AMD Phenom II X3 720				1,600	3428	24.83	\$64.45*
AMD Phenom II X3 740				1,424	3561	16.00	\$88.99*
AMD Phenom II X3 B73				1,637	3400	21.83	\$75.00*
AMD Phenom II X3 B75				1,781	3314	35.66	\$49.95*
AMD Phenom II X3 B77				1,844	3262	82.71	\$22.29*
AMD Phenom II X4 805				2,001	3156	11.50	\$173.99*
AMD Phenom II X4 810				1,999	3159	9.38	\$213.00*
AMD Phenom II X4 820				2,081	3105	43.33	\$48.02*
AMD Phenom II X4 830				2,072	3111	108.98	\$19.01*
AMD Phenom II X4 840				2,425	2899	80.82	\$30.00*
AMD Phenom II X4 840T				2,360	2939	40.68	\$58.02*
AMD Phenom II X4 850				2,455	2878	37.77	\$64.99*
AMD Phenom II X4 900e				1,727	3342	NA	NA
AMD Phenom II X4 905e				2,014	3151	37.30	\$53.99*
AMD Phenom II X4 910				1,776	3316	17.76	\$100.00*
AMD Phenom II X4 910e				2,131	3079	30.49	\$69.90*
AMD Phenom II X4 920				2,181	3051	78.21	\$27.89*
AMD Phenom II X4 925				2,277	2985	109.67	\$20.76*
AMD Phenom II X4 940				2,351	2943	11.10	\$211.77*
AMD Phenom II X4 945				2,411	2909	54.75	\$44.04
AMD Phenom II X4 955				2,534	2837	42.95	\$59.01*
AMD Phenom II X4 960T				2,375	2930	45.65	\$52.02*
AMD Phenom II X4 965				2,654	2766	41.45	\$64.02
AMD Phenom II X4 970				2,713	2738	63.25	\$42.89*
AMD Phenom II X4 973				2,204	3033	NA	NA
AMD Phenom II X4 975				2,610	2795	37.31	\$69.95*
AMD Phenom II X4 977				2,377	2929	NA	NA
AMD Phenom II X4 980				2,839	2684	21.83	\$130.00*
AMD Phenom II X4 B05e				1,906	3220	NA	NA

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks	
AMD Phenom II X4 B35				2,319	2962	NA	NA
AMD Phenom II X4 B40				2,238	3018	NA	NA
AMD Phenom II X4 B45				2,280	2982	NA	NA
AMD Phenom II X4 B50				2,459	2873	NA	NA
AMD Phenom II X4 B55				2,584	2802	NA	NA
AMD Phenom II X4 B60				2,627	2787	NA	NA
AMD Phenom II X4 B65				2,690	2746	NA	NA
AMD Phenom II X4 B70				2,303	2969	NA	NA
AMD Phenom II X4 B93				2,159	3065	NA	NA
AMD Phenom II X4 B95				2,427	2897	45.84	\$52.95*
AMD Phenom II X4 B97				2,535	2836	31.71	\$79.95*
AMD Phenom II X4 B99				2,536	2834	NA	NA
AMD Phenom II X6 1035T				3,014	2605	27.91	\$108.00*
AMD Phenom II X6 1045T				3,238	2507	67.48	\$47.99*
AMD Phenom II X6 1055T				3,347	2461	55.79	\$59.99
AMD Phenom II X6 1065T				3,391	2441	51.08	\$66.37*
AMD Phenom II X6 1075T				3,474	2405	53.42	\$65.04*
AMD Phenom II X6 1090T				3,795	2303	13.55	\$279.99
AMD Phenom II X6 1100T				3,908	2273	15.03	\$259.99*
AMD Phenom II X6 1405T				3,371	2448	NA	NA
AMD Phenom II X620 Dual-Core				1,262	3681	NA	NA
AMD Phenom II X640 Dual-Core				1,165	3779	NA	NA
AMD Phenom II X920 Quad-Core				1,669	3378	NA	NA
AMD Phenom II X940 Quad-Core				1,797	3296	NA	NA
AMD Phenom X2 Dual-Core GE-5060				1,566	3454	NA	NA
AMD Phenom X2 Dual-Core GE-6060				1,722	3345	NA	NA
AMD Phenom X2 Dual-Core GE-7060				1,010	3942	NA	NA
AMD Phenom X2 Dual-Core GP-7730				884	4066	NA	NA
AMD Phenom X3 8550				1,151	3797	41.08	\$28.02*
AMD Phenom X4 Quad-Core GP-9500				1,297	3648	NA	NA
AMD Phenom X4 Quad-Core GP-9530				1,228	3711	NA	NA
AMD Phenom X4 Quad-Core GP-9600				1,649	3394	NA	NA

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks	
<u>AMD PRO A4-3350B APU</u>				1,790	3304	NA	NA
<u>AMD PRO A4-4350B</u>				1,090	3853	NA	NA
<u>AMD PRO A4-8350B</u>				1,690	3366	58.30	\$28.99*
<u>AMD PRO A6-7350B</u>				1,218	3724	NA	NA
<u>AMD PRO A6-8500B</u>				1,601	3426	NA	NA
<u>AMD PRO A6-8530B</u>				1,158	3786	NA	NA
<u>AMD PRO A6-8550B</u>				1,882	3237	NA	NA
<u>AMD PRO A6-8570</u>				1,915	3207	NA	NA
<u>AMD PRO A6-8570E</u>				1,652	3392	NA	NA
<u>AMD PRO A6-9500</u>				1,784	3308	24.11	\$74.00*
<u>AMD PRO A6-9500B</u>				1,357	3605	NA	NA
<u>AMD PRO A6-9500E</u>				1,689	3367	22.83	\$74.00*
<u>AMD PRO A8-8600B</u>				2,180	3054	NA	NA
<u>AMD PRO A8-8650B</u>				3,194	2531	NA	NA
<u>AMD PRO A8-8670E</u>				3,102	2569	NA	NA
<u>AMD PRO A8-9600</u>				3,333	2465	28.01	\$119.00*
<u>AMD PRO A8-9600B</u>				2,203	3035	NA	NA
<u>AMD PRO A10-8700B</u>				2,203	3034	NA	NA
<u>AMD PRO A10-8730B</u>				2,302	2970	NA	NA
<u>AMD PRO A10-8750B</u>				2,950	2636	NA	NA
<u>AMD PRO A10-8770</u>				3,574	2374	NA	NA
<u>AMD PRO A10-8770E</u>				3,018	2603	NA	NA
<u>AMD PRO A10-8850B</u>				3,752	2324	NA	NA
<u>AMD PRO A10-9700</u>				3,648	2354	21.59	\$169.00*
<u>AMD PRO A10-9700B</u>				2,545	2832	NA	NA
<u>AMD PRO A10-9700E</u>				3,014	2606	21.68	\$139.00*
<u>AMD PRO A12-8800B</u>				2,673	2758	NA	NA
<u>AMD PRO A12-8830B</u>				2,628	2786	NA	NA
<u>AMD PRO A12-8870</u>				3,849	2293	NA	NA
<u>AMD PRO A12-8870E</u>				3,021	2599	NA	NA
<u>AMD PRO A12-9800</u>				3,755	2323	22.22	\$169.00*
<u>AMD PRO A12-9800B</u>				2,669	2760	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
AMD R-260H APU					954	3999	NA	NA
AMD R-272F APU					1,215	3726	NA	NA
AMD R-460L APU					1,538	3478	NA	NA
AMD R-464L APU					1,773	3318	NA	NA
AMD RX-225FB					892	4059	NA	NA
AMD RX-425BB					2,637	2778	NA	NA
AMD RX-427BB					2,728	2730	NA	NA
AMD Ryzen 3 1200					6,267	1768	73.73	\$85.00
AMD Ryzen 3 1300X					6,950	1643	111.62	\$62.26*
AMD Ryzen 3 2200G					6,746	1677	51.89	\$130.00
AMD Ryzen 3 2200GE					5,875	1842	NA	NA
AMD Ryzen 3 2200U					3,684	2346	NA	NA
AMD Ryzen 3 2300U					5,514	1927	NA	NA
AMD Ryzen 3 2300X					7,618	1532	42.78	\$178.09*
AMD Ryzen 3 3100					11,576	1198	89.73	\$129.00
AMD Ryzen 3 3200G					7,096	1616	NA	NA
AMD Ryzen 3 3200GE					7,289	1583	NA	NA
AMD Ryzen 3 3200U					3,765	2319	NA	NA
AMD Ryzen 3 3250C					3,153	2545	NA	NA
AMD Ryzen 3 3250U					3,772	2316	NA	NA
AMD Ryzen 3 3300U					5,627	1893	NA	NA
AMD Ryzen 3 3300X					12,592	1137	89.31	\$140.99
AMD Ryzen 3 3350U					5,807	1852	NA	NA
AMD Ryzen 3 4100					11,042	1229	159.47	\$69.24
AMD Ryzen 3 4300G					10,053	1292	90.66	\$110.89
AMD Ryzen 3 4300GE					11,245	1214	NA	NA
AMD Ryzen 3 4300U					7,386	1569	NA	NA
AMD Ryzen 3 5300G					12,995	1116	NA	NA
AMD Ryzen 3 5300GE					13,074	1108	NA	NA
AMD Ryzen 3 5300U					9,638	1329	NA	NA
AMD Ryzen 3 5400U					11,003	1231	NA	NA
AMD Ryzen 3 5425U					11,174	1218	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
AMD Ryzen 3 7330U					11,116	1222	NA	NA
AMD Ryzen 3 7335U					12,568	1139	NA	NA
AMD Ryzen 3 7440U					12,991	1117	NA	NA
AMD Ryzen 3 8300G					14,374	1025	NA	NA
AMD Ryzen 3 8300GE					13,846	1055	NA	NA
AMD Ryzen 3 8440U					12,805	1125	NA	NA
AMD Ryzen 3 PRO 1200					5,808	1851	NA	NA
AMD Ryzen 3 PRO 1300					7,234	1597	NA	NA
AMD Ryzen 3 PRO 2100GE					4,051	2238	NA	NA
AMD Ryzen 3 PRO 2200G					6,619	1697	NA	NA
AMD Ryzen 3 PRO 2200GE					6,494	1721	NA	NA
AMD Ryzen 3 PRO 2300U					5,636	1890	NA	NA
AMD Ryzen 3 PRO 3200G					6,546	1711	NA	NA
AMD Ryzen 3 PRO 3200GE					6,863	1658	NA	NA
AMD Ryzen 3 PRO 3300U					5,982	1826	NA	NA
AMD Ryzen 3 PRO 4200G					10,831	1244	NA	NA
AMD Ryzen 3 PRO 4200GE					10,930	1234	NA	NA
AMD Ryzen 3 PRO 4350G					10,912	1237	NA	NA
AMD Ryzen 3 PRO 4350GE					10,943	1233	NA	NA
AMD Ryzen 3 PRO 4355GE					10,559	1257	NA	NA
AMD Ryzen 3 PRO 4450U					9,824	1316	NA	NA
AMD Ryzen 3 PRO 5350G					13,793	1056	NA	NA
AMD Ryzen 3 PRO 5350GE					12,663	1134	NA	NA
AMD Ryzen 3 PRO 5355GE					12,761	1129	NA	NA
AMD Ryzen 3 PRO 5450U					11,052	1228	NA	NA
AMD Ryzen 3 PRO 5475U					11,381	1210	NA	NA
AMD Ryzen 3 PRO 7330U					12,484	1145	NA	NA
AMD Ryzen 3 PRO 7335U					12,463	1147	NA	NA
AMD Ryzen 3 PRO 8300G					14,539	1007	NA	NA
AMD Ryzen 3 PRO 8300GE					14,719	996	NA	NA
AMD Ryzen 5 230					19,681	751	NA	NA
AMD Ryzen 5 240					21,380	670	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
AMD Ryzen 5 1600					12,277	1157	106.76	\$115.00
AMD Ryzen 5 1600X					13,038	1112	104.30	\$125.00
AMD Ryzen 5 2400G					8,737	1405	NA	NA
AMD Ryzen 5 2400GE					7,467	1554	NA	NA
AMD Ryzen 5 2500U					6,513	1719	NA	NA
AMD Ryzen 5 2500X					9,455	1342	NA	NA
AMD Ryzen 5 2600					13,174	1102	NA	NA
AMD Ryzen 5 2600E					11,771	1183	NA	NA
AMD Ryzen 5 2600H					8,002	1489	NA	NA
AMD Ryzen 5 2600X					13,895	1054	95.84	\$144.99
AMD Ryzen 5 3350G					8,982	1388	NA	NA
AMD Ryzen 5 3350GE					9,276	1361	NA	NA
AMD Ryzen 5 3400G					9,230	1365	81.54	\$113.19
AMD Ryzen 5 3400GE					8,848	1400	24.90	\$355.40*
AMD Ryzen 5 3450U					6,687	1688	NA	NA
AMD Ryzen 5 3500					12,794	1127	166.17	\$76.99
AMD Ryzen 5 3500C					5,569	1911	NA	NA
AMD Ryzen 5 3500U					6,873	1653	NA	NA
AMD Ryzen 5 3500X					13,167	1104	NA	NA
AMD Ryzen 5 3550H					7,751	1518	NA	NA
AMD Ryzen 5 3550U					7,681	1525	NA	NA
AMD Ryzen 5 3580U					7,062	1620	NA	NA
AMD Ryzen 5 3600					17,715	853	222.38	\$79.66
AMD Ryzen 5 3600X					18,170	832	NA	NA
AMD Ryzen 5 3600XT					18,583	806	NA	NA
AMD Ryzen 5 4400G					17,160	885	NA	NA
AMD Ryzen 5 4500					16,116	935	NA	NA
AMD Ryzen 5 4500U					10,839	1242	NA	NA
AMD Ryzen 5 4600G					16,035	939	124.30	\$129.00
AMD Ryzen 5 4600GE					15,820	945	NA	NA
AMD Ryzen 5 4600H					14,337	1028	NA	NA
AMD Ryzen 5 4600HS					14,235	1039	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
AMD Ryzen 5 5500GT					20,245	730	148.87	\$135.99
AMD Ryzen 5 5500H					11,439	1204	NA	NA
AMD Ryzen 5 5500U					12,903	1121	NA	NA
AMD Ryzen 5 5560U					15,212	972	NA	NA
AMD Ryzen 5 5600					21,558	660	NA	NA
AMD Ryzen 5 5600G					19,810	748	NA	NA
AMD Ryzen 5 5600GE					18,515	808	NA	NA
AMD Ryzen 5 5600GT					20,331	720	168.02	\$121.00
AMD Ryzen 5 5600H					16,816	901	NA	NA
AMD Ryzen 5 5600T					22,117	632	145.26	\$152.26
AMD Ryzen 5 5600U					15,285	970	NA	NA
AMD Ryzen 5 5600X					21,870	644	NA	NA
AMD Ryzen 5 5600X3D					21,877	643	NA	NA
AMD Ryzen 5 5600XT					22,017	638	130.28	\$169.00*
AMD Ryzen 5 5625U					14,849	986	NA	NA
AMD Ryzen 5 6600H					18,678	801	NA	NA
AMD Ryzen 5 6600HS Creator Edition					18,106	838	NA	NA
AMD Ryzen 5 6600U					16,545	909	NA	NA
AMD Ryzen 5 7235HS					12,204	1164	NA	NA
AMD Ryzen 5 7400F					26,075	484	NA	NA
AMD Ryzen 5 7430U					15,166	976	NA	NA
AMD Ryzen 5 7500F					26,848	463	NA	NA
AMD Ryzen 5 7520U					9,157	1372	NA	NA
AMD Ryzen 5 7530U					15,710	949	NA	NA
AMD Ryzen 5 7535HS					18,133	836	NA	NA
AMD Ryzen 5 7535U					17,034	892	NA	NA
AMD Ryzen 5 7540U					18,600	805	NA	NA
AMD Ryzen 5 7600					27,053	459	135.96	\$198.98
AMD Ryzen 5 7600X					28,448	413	NA	NA
AMD Ryzen 5 7600X3D					25,685	497	NA	NA
AMD Ryzen 5 7640HS					22,970	593	NA	NA
AMD Ryzen 5 7640U					21,233	674	NA	NA

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks	
AMD Ryzen 5 8500G				21,654	652	151.43	\$143.00
AMD Ryzen 5 8500GE				20,792	692	NA	NA
AMD Ryzen 5 8540U				18,385	819	NA	NA
AMD Ryzen 5 8600G				25,348	505	134.15	\$188.96*
AMD Ryzen 5 8640HS				19,880	743	NA	NA
AMD Ryzen 5 8640U				20,409	717	NA	NA
AMD Ryzen 5 8645HS				22,723	603	NA	NA
AMD Ryzen 5 9600				29,481	390	NA	NA
AMD Ryzen 5 9600X				30,012	379	130.49	\$229.99
AMD Ryzen 5 Microsoft Surface Edition				7,243	1596	NA	NA
AMD Ryzen 5 PRO 1500				9,126	1375	NA	NA
AMD Ryzen 5 PRO 1600				11,757	1187	NA	NA
AMD Ryzen 5 PRO 2400G				8,549	1421	NA	NA
AMD Ryzen 5 PRO 2400GE				7,735	1521	NA	NA
AMD Ryzen 5 PRO 2500U				6,635	1694	NA	NA
AMD Ryzen 5 PRO 2600				13,424	1081	NA	NA
AMD Ryzen 5 PRO 3350G				9,203	1369	NA	NA
AMD Ryzen 5 PRO 3350GE				9,643	1327	NA	NA
AMD Ryzen 5 PRO 3400G				9,100	1380	NA	NA
AMD Ryzen 5 PRO 3400GE				8,014	1488	NA	NA
AMD Ryzen 5 PRO 3500U				7,029	1628	NA	NA
AMD Ryzen 5 PRO 3600				17,202	881	NA	NA
AMD Ryzen 5 PRO 4400G				16,485	913	NA	NA
AMD Ryzen 5 PRO 4400GE				14,795	992	NA	NA
AMD Ryzen 5 PRO 4500U				12,117	1169	NA	NA
AMD Ryzen 5 PRO 4650G				16,142	934	NA	NA
AMD Ryzen 5 PRO 4650GE				15,459	961	NA	NA
AMD Ryzen 5 PRO 4650U				12,400	1153	NA	NA
AMD Ryzen 5 PRO 4655G				16,155	932	NA	NA
AMD Ryzen 5 PRO 4655GE				14,436	1018	NA	NA
AMD Ryzen 5 PRO 5645				21,904	641	NA	NA
AMD Ryzen 5 PRO 5650G				20,668	702	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
AMD Ryzen 5 PRO 5655G					20,467	713	NA	NA
AMD Ryzen 5 PRO 5655GE					16,811	902	NA	NA
AMD Ryzen 5 PRO 5675U					14,450	1015	NA	NA
AMD Ryzen 5 PRO 6650H					18,027	840	NA	NA
AMD Ryzen 5 PRO 6650U					16,522	910	NA	NA
AMD Ryzen 5 PRO 7530U					14,535	1008	NA	NA
AMD Ryzen 5 Pro 7535U					17,095	888	NA	NA
AMD Ryzen 5 PRO 7540U					17,981	843	NA	NA
AMD Ryzen 5 PRO 7640HS					22,581	606	NA	NA
AMD Ryzen 5 PRO 7640U					21,287	672	NA	NA
AMD Ryzen 5 PRO 7645					27,402	449	NA	NA
AMD Ryzen 5 PRO 8500G					22,108	633	NA	NA
AMD Ryzen 5 PRO 8500GE					21,833	646	NA	NA
AMD Ryzen 5 PRO 8540U					18,263	827	NA	NA
AMD Ryzen 5 PRO 8600G					24,821	524	NA	NA
AMD Ryzen 5 PRO 8600GE					24,156	546	NA	NA
AMD Ryzen 5 PRO 8640HS					21,494	662	NA	NA
AMD Ryzen 5 PRO 8640U					23,835	559	NA	NA
AMD Ryzen 7 250					23,552	573	NA	NA
AMD Ryzen 7 1700					14,804	989	75.92	\$195.00
AMD Ryzen 7 1700X					15,660	952	80.31	\$195.00
AMD Ryzen 7 1800X					16,332	921	93.33	\$175.00
AMD Ryzen 7 2700					15,682	950	NA	NA
AMD Ryzen 7 2700E					14,657	1003	NA	NA
AMD Ryzen 7 2700U					6,849	1660	NA	NA
AMD Ryzen 7 2700X					17,493	862	95.59	\$183.00
AMD Ryzen 7 2800H					8,144	1467	NA	NA
AMD Ryzen 7 3700C					6,682	1689	NA	NA
AMD Ryzen 7 3700U					7,107	1614	NA	NA
AMD Ryzen 7 3700X					22,487	613	NA	NA
AMD Ryzen 7 3750H					8,060	1479	NA	NA
AMD Ryzen 7 3780U					6,958	1640	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
AMD Ryzen 7 4700G					20,102	737	85.50	\$235.12*
AMD Ryzen 7 4700GE					19,674	752	NA	NA
AMD Ryzen 7 4700U					13,263	1092	NA	NA
AMD Ryzen 7 4800H					18,323	825	NA	NA
AMD Ryzen 7 4800HS					18,156	834	NA	NA
AMD Ryzen 7 4800U					16,638	906	NA	NA
AMD Ryzen 7 4850U Mobile					17,110	886	NA	NA
AMD Ryzen 7 4980U Microsoft Surface Edition					17,469	869	NA	NA
AMD Ryzen 7 5700					24,219	544	191.00	\$126.80
AMD Ryzen 7 5700G					24,494	534	153.10	\$159.99
AMD Ryzen 7 5700GE					22,028	637	NA	NA
AMD Ryzen 7 5700U					15,715	948	NA	NA
AMD Ryzen 7 5700X					26,627	470	NA	NA
AMD Ryzen 7 5700X3D					26,314	477	91.05	\$289.00
AMD Ryzen 7 5800					25,763	495	NA	NA
AMD Ryzen 7 5800H					20,908	685	NA	NA
AMD Ryzen 7 5800HS					19,794	749	NA	NA
AMD Ryzen 7 5800HS Creator Edition					21,166	675	NA	NA
AMD Ryzen 7 5800U					18,317	826	NA	NA
AMD Ryzen 7 5800X					27,776	439	NA	NA
AMD Ryzen 7 5800X3D					28,312	416	NA	NA
AMD Ryzen 7 5800XT					28,138	421	158.53	\$177.49
AMD Ryzen 7 5825C					14,149	1042	NA	NA
AMD Ryzen 7 5825U					18,260	828	NA	NA
AMD Ryzen 7 6800H					23,207	587	NA	NA
AMD Ryzen 7 6800HS					22,829	599	NA	NA
AMD Ryzen 7 6800HS Creator Edition					21,621	656	NA	NA
AMD Ryzen 7 6800U					20,332	719	NA	NA
AMD Ryzen 7 7435HS					23,605	568	NA	NA
AMD Ryzen 7 7700					34,481	300	129.74	\$265.76
AMD Ryzen 7 7700X					35,868	282	NA	NA
AMD Ryzen 7 7730U					18,375	820	NA	NA

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks	
AMD Ryzen 7 7735U				20,910	684	NA	NA
AMD Ryzen 7 7736U				22,214	625	NA	NA
AMD Ryzen 7 7745HX				32,675	331	NA	NA
AMD Ryzen 7 7800X3D				34,268	302	NA	NA
AMD Ryzen 7 7840H				27,973	430	NA	NA
AMD Ryzen 7 7840HS				28,810	403	NA	NA
AMD Ryzen 7 7840HX				43,355	225	NA	NA
AMD Ryzen 7 7840S				23,637	565	NA	NA
AMD Ryzen 7 7840U				24,931	518	NA	NA
AMD Ryzen 7 8700F				31,481	349	121.09	\$259.97
AMD Ryzen 7 8700G				31,593	347	106.11	\$297.73
AMD Ryzen 7 8745H				30,417	370	NA	NA
AMD Ryzen 7 8745HS				29,266	393	NA	NA
AMD Ryzen 7 8840HS				24,751	528	NA	NA
AMD Ryzen 7 8840U				23,324	583	NA	NA
AMD Ryzen 7 8845H				26,643	468	NA	NA
AMD Ryzen 7 8845HS				28,697	405	NA	NA
AMD Ryzen 7 9700X				37,173	275	112.99	\$329.00
AMD Ryzen 7 9800X3D				40,080	254	NA	NA
AMD Ryzen 7 Extreme Edition				16,909	899	NA	NA
AMD Ryzen 7 PRO 1700				14,696	999	NA	NA
AMD Ryzen 7 PRO 1700X				15,625	955	NA	NA
AMD Ryzen 7 PRO 2700				15,334	968	NA	NA
AMD Ryzen 7 PRO 2700U				7,009	1632	NA	NA
AMD Ryzen 7 PRO 2700X				16,971	894	NA	NA
AMD Ryzen 7 PRO 3700				22,832	598	69.19	\$329.99*
AMD Ryzen 7 PRO 3700U				7,355	1576	NA	NA
AMD Ryzen 7 PRO 4700G				19,439	767	NA	NA
AMD Ryzen 7 PRO 4750G				20,338	718	68.39	\$297.38*
AMD Ryzen 7 PRO 4750GE				18,450	813	NA	NA
AMD Ryzen 7 PRO 4750U				15,022	979	NA	NA
AMD Ryzen 7 PRO 5750G				24,324	540	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
AMD Ryzen 7 PRO 5800H					19,313	775	NA	NA
AMD Ryzen 7 PRO 5845					26,043	487	NA	NA
AMD Ryzen 7 PRO 5850U					17,282	879	NA	NA
AMD Ryzen 7 PRO 5875U					16,387	919	NA	NA
AMD Ryzen 7 PRO 6850H					23,344	580	NA	NA
AMD Ryzen 7 PRO 6850HS					22,330	621	NA	NA
AMD Ryzen 7 PRO 6850U					20,767	695	NA	NA
AMD Ryzen 7 PRO 6860Z					20,630	704	NA	NA
AMD Ryzen 7 PRO 7730U					18,524	807	NA	NA
AMD Ryzen 7 Pro 7735U					19,104	780	NA	NA
AMD Ryzen 7 PRO 7745					33,542	316	NA	NA
AMD Ryzen 7 PRO 7840HS					26,815	464	NA	NA
AMD Ryzen 7 PRO 7840U					24,593	532	NA	NA
AMD Ryzen 7 PRO 8700G					31,074	355	NA	NA
AMD Ryzen 7 PRO 8700GE					28,254	417	NA	NA
AMD Ryzen 7 PRO 8840HS					27,016	460	NA	NA
AMD Ryzen 7 PRO 8840U					23,908	556	NA	NA
AMD Ryzen 7 PRO 8845HS					29,037	396	NA	NA
AMD Ryzen 9 3900					30,693	362	60.89	\$504.05*
AMD Ryzen 9 3900X					32,574	333	NA	NA
AMD Ryzen 9 3900XT					32,601	332	86.94	\$375.00
AMD Ryzen 9 3950X					38,655	259	79.55	\$485.95
AMD Ryzen 9 4900H					19,181	778	NA	NA
AMD Ryzen 9 4900HS					18,895	792	NA	NA
AMD Ryzen 9 5900					34,078	307	NA	NA
AMD Ryzen 9 5900H					20,557	708	NA	NA
AMD Ryzen 9 5900HS					21,450	664	NA	NA
AMD Ryzen 9 5900HS Creator Edition					20,691	701	NA	NA
AMD Ryzen 9 5900HX					22,412	617	NA	NA
AMD Ryzen 9 5900X					39,048	257	NA	NA
AMD Ryzen 9 5900XT					44,195	214	136.41	\$323.99
AMD Ryzen 9 5950X					45,485	205	131.46	\$345.99

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
AMD Ryzen 9 6900HS					23,336	581	NA	NA
AMD Ryzen 9 6900HS Creator Edition					21,584	659	NA	NA
AMD Ryzen 9 6900HX					24,434	537	NA	NA
AMD Ryzen 9 7845HX					45,312	207	NA	NA
AMD Ryzen 9 7900					48,542	179	124.79	\$389.00
AMD Ryzen 9 7900X					51,487	156	NA	NA
AMD Ryzen 9 7900X3D					50,378	163	NA	NA
AMD Ryzen 9 7940H					28,600	408	NA	NA
AMD Ryzen 9 7940HS					30,173	374	NA	NA
AMD Ryzen 9 7940HX					54,400	141	NA	NA
AMD Ryzen 9 7945HX					54,919	137	NA	NA
AMD Ryzen 9 7945HX3D					57,432	125	NA	NA
AMD Ryzen 9 7950X					62,579	88	NA	NA
AMD Ryzen 9 7950X3D					62,465	89	NA	NA
AMD Ryzen 9 8945H					30,161	376	NA	NA
AMD Ryzen 9 8945HS					29,867	383	NA	NA
AMD Ryzen 9 9900X					54,790	139	134.53	\$407.26
AMD Ryzen 9 9900X3D					56,625	133	94.69	\$598.00
AMD Ryzen 9 9950X					66,313	77	120.86	\$548.70
AMD Ryzen 9 9950X3D					70,440	65	78.35	\$899.00
AMD Ryzen 9 PRO 3900					31,366	351	NA	NA
AMD Ryzen 9 PRO 5945					34,549	298	NA	NA
AMD Ryzen 9 PRO 6950H					23,609	567	NA	NA
AMD Ryzen 9 PRO 6950HS					22,697	604	NA	NA
AMD Ryzen 9 PRO 7940HS					28,137	422	NA	NA
AMD Ryzen 9 PRO 7945					44,796	212	NA	NA
AMD Ryzen 9 PRO 8945HS					28,950	398	NA	NA
AMD Ryzen AI 5 PRO 340					21,927	639	NA	NA
AMD Ryzen AI 7 350					24,141	548	NA	NA
AMD Ryzen AI 7 PRO 350					26,258	481	NA	NA
AMD Ryzen AI 7 PRO 360					21,475	663	NA	NA
AMD Ryzen AI 9 365					29,171	394	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>AMD Ryzen AI 9 HX PRO 370</u>					34,868	291	NA	NA
<u>AMD Ryzen AI 9 HX PRO 375</u>					33,671	314	NA	NA
<u>AMD Ryzen AI Max 385</u>					18,441	814	NA	NA
<u>AMD Ryzen AI Max 390</u>					46,374	190	NA	NA
<u>AMD Ryzen AI Max Pro 390</u>					44,680	213	NA	NA
<u>AMD Ryzen AI Max+ 395</u>					49,009	176	NA	NA
<u>AMD Ryzen AI Max+ Pro 395</u>					49,808	171	NA	NA
<u>AMD Ryzen Embedded R1305G</u>					3,052	2589	NA	NA
<u>AMD Ryzen Embedded R1505G</u>					3,778	2314	NA	NA
<u>AMD Ryzen Embedded R1600</u>					3,276	2495	NA	NA
<u>AMD Ryzen Embedded R1606G</u>					4,140	2206	NA	NA
<u>AMD Ryzen Embedded R2312</u>					3,865	2289	NA	NA
<u>AMD Ryzen Embedded R2314</u>					5,757	1862	NA	NA
<u>AMD Ryzen Embedded R2514</u>					6,883	1651	NA	NA
<u>AMD Ryzen Embedded R2544</u>					8,486	1429	NA	NA
<u>AMD Ryzen Embedded V3C14</u>					11,882	1174	NA	NA
<u>AMD Ryzen Embedded V3C18I</u>					17,053	890	NA	NA
<u>AMD Ryzen Embedded V3C48</u>					20,203	733	NA	NA
<u>AMD Ryzen Embedded V1202B</u>					3,512	2391	NA	NA
<u>AMD Ryzen Embedded V1404I</u>					6,007	1824	NA	NA
<u>AMD Ryzen Embedded V1500B</u>					4,829	2060	NA	NA
<u>AMD Ryzen Embedded V1605B</u>					6,710	1683	NA	NA
<u>AMD Ryzen Embedded V1756B</u>					8,041	1484	NA	NA
<u>AMD Ryzen Embedded V1807B</u>					8,172	1463	NA	NA
<u>AMD Ryzen Embedded V1807F</u>					7,775	1514	NA	NA
<u>AMD Ryzen Embedded V2516</u>					13,016	1113	NA	NA
<u>AMD Ryzen Embedded V2546</u>					9,656	1323	NA	NA
<u>AMD Ryzen Embedded V2718</u>					16,075	938	NA	NA
<u>AMD Ryzen Embedded V2748</u>					17,540	860	NA	NA
<u>AMD Ryzen Threadripper 1900X</u>					16,799	904	136.58	\$122.99*
<u>AMD Ryzen Threadripper 1920</u>					22,066	635	NA	NA
<u>AMD Ryzen Threadripper 1920X</u>					23,103	591	98.31	\$235.00

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
AMD Ryzen Threadripper 2950X					29,575	388	42.32	\$698.88*
AMD Ryzen Threadripper 2970WX					31,048	356	34.54	\$898.88
AMD Ryzen Threadripper 2990WX					32,068	338	11.88	\$2,698.95*
AMD Ryzen Threadripper 2990X					25,874	491	NA	NA
AMD Ryzen Threadripper 3960X					54,802	138	51.22	\$1,070.00
AMD Ryzen Threadripper 3970X					63,126	87	38.26	\$1,650.00
AMD Ryzen Threadripper 3990X					80,160	50	28.42	\$2,820.95
AMD Ryzen Threadripper 7960X					83,811	38	63.11	\$1,327.99
AMD Ryzen Threadripper 7970X					98,542	22	39.43	\$2,499.00
AMD Ryzen Threadripper 7980X					138,627	6	28.87	\$4,800.99
AMD Ryzen Threadripper PRO 3945WX					33,500	317	NA	NA
AMD Ryzen Threadripper PRO 3955WX					40,237	253	NA	NA
AMD Ryzen Threadripper PRO 3975WX					62,378	90	47.08	\$1,325.00
AMD Ryzen Threadripper PRO 3995WX					83,547	39	NA	NA
AMD Ryzen Threadripper PRO 5945WX					40,611	247	NA	NA
AMD Ryzen Threadripper PRO 5955WX					50,012	168	NA	NA
AMD Ryzen Threadripper PRO 5965WX					66,674	75	44.82	\$1,487.74
AMD Ryzen Threadripper PRO 5975WX					75,673	57	29.97	\$2,525.00
AMD Ryzen Threadripper PRO 5995WX					94,387	27	29.31	\$3,220.00
AMD Ryzen Threadripper PRO 7945WX					49,972	169	NA	NA
AMD Ryzen Threadripper PRO 7955WX					59,785	102	NA	NA
AMD Ryzen Threadripper PRO 7965WX					81,784	46	30.87	\$2,649.00
AMD Ryzen Threadripper PRO 7975WX					96,102	24	22.45	\$4,279.76
AMD Ryzen Threadripper PRO 7985WX					134,355	8	18.28	\$7,349.00
AMD Ryzen Threadripper PRO 7995WX					147,009	5	14.70	\$9,999.99
AMD Ryzen Z1					18,457	812	NA	NA
AMD Ryzen Z1 Extreme					25,129	512	NA	NA
AMD Ryzen Z2 Go					12,270	1158	NA	NA
AMD Sempron 130					511	4520	17.03	\$30.00*
AMD Sempron 140					486	4540	40.69	\$11.95*
AMD Sempron 145					532	4494	13.31	\$39.99*
AMD Sempron 150					597	4414	39.96	\$14.95*

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>AMD Sempron 240</u>					1,278	3667	35.39	\$36.10*
<u>AMD Sempron 2200+</u>					184	4940	4.60	\$39.95*
<u>AMD Sempron 2300+</u>					207	4901	4.60	\$45.00*
<u>AMD Sempron 2400+</u>					205	4905	15.74	\$12.99*
<u>AMD Sempron 2500+</u>					207	4900	3.45	\$59.95*
<u>AMD Sempron 2600+</u>					253	4833	7.23	\$34.95*
<u>AMD Sempron 2650 APU</u>					551	4472	5.59	\$98.56*
<u>AMD Sempron 2800+</u>					243	4845	8.11	\$29.95*
<u>AMD Sempron 3000+</u>					299	4767	8.54	\$34.95*
<u>AMD Sempron 3100+</u>					298	4770	4.58	\$65.00*
<u>AMD Sempron 3200+</u>					251	4837	2.01	\$124.68*
<u>AMD Sempron 3300+</u>					315	4747	15.74	\$20.00*
<u>AMD Sempron 3400+</u>					292	4777	3.37	\$86.68*
<u>AMD Sempron 3500+</u>					232	4870	9.28	\$24.99*
<u>AMD Sempron 3600+</u>					364	4674	24.24	\$15.00*
<u>AMD Sempron 3800+</u>					360	4677	24.03	\$14.99*
<u>AMD Sempron 3850 APU</u>					1,174	3771	24.67	\$47.57*
<u>AMD Sempron Dual Core 2100</u>					506	4522	13.31	\$37.99*
<u>AMD Sempron Dual Core 2200</u>					563	4457	14.09	\$39.95*
<u>AMD Sempron Dual Core 2300</u>					555	4468	13.22	\$41.99*
<u>AMD Sempron LE-1100</u>					315	4744	9.02	\$34.95*
<u>AMD Sempron LE-1150</u>					251	4835	16.82	\$14.94*
<u>AMD Sempron LE-1200</u>					349	4686	23.32	\$14.95*
<u>AMD Sempron LE-1250</u>					301	4765	2.73	\$109.95*
<u>AMD Sempron LE-1300</u>					417	4608	15.44	\$27.00*
<u>AMD Sempron M100</u>					332	4722	27.66	\$12.00*
<u>AMD Sempron M120</u>					281	4792	NA	NA
<u>AMD Sempron SI-40</u>					288	4784	24.02	\$12.00*
<u>AMD Sempron SI-42</u>					245	4842	8.15	\$29.99*
<u>AMD Sempron X2 180</u>					826	4141	11.90	\$69.40*
<u>AMD Sempron X2 190</u>					879	4073	10.53	\$83.44*
<u>AMD Sempron X2 198 Dual-Core</u>					930	4019	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks		
AMD Turion 64 Mobile ML-28					254	4830	NA	NA
AMD Turion 64 Mobile ML-30					277	4801	NA	NA
AMD Turion 64 Mobile ML-32					285	4788	NA	NA
AMD Turion 64 Mobile ML-34					319	4735	NA	NA
AMD Turion 64 Mobile ML-37					334	4715	12.86	\$25.99*
AMD Turion 64 Mobile ML-40					336	4709	NA	NA
AMD Turion 64 Mobile ML-42					400	4632	NA	NA
AMD Turion 64 Mobile ML-44					384	4656	NA	NA
AMD Turion 64 Mobile MT-30					246	4840	NA	NA
AMD Turion 64 Mobile MT-32					286	4786	NA	NA
AMD Turion 64 Mobile MT-34					279	4795	NA	NA
AMD Turion 64 Mobile MT-37					274	4804	NA	NA
AMD Turion 64 X2 Mobile TL-50					474	4551	24.97	\$18.99*
AMD Turion 64 X2 Mobile TL-52					534	4490	NA	NA
AMD Turion 64 X2 Mobile TL-56					514	4515	7.86	\$65.40*
AMD Turion 64 X2 Mobile TL-58					483	4545	NA	NA
AMD Turion 64 X2 Mobile TL-60					635	4374	39.79	\$15.95*
AMD Turion 64 X2 Mobile TL-62					649	4363	22.39	\$29.00*
AMD Turion 64 X2 Mobile TL-64					675	4326	17.14	\$39.39*
AMD Turion 64 X2 Mobile TL-66					716	4272	8.04	\$89.00*
AMD Turion 64 X2 Mobile TL-68					866	4091	9.62	\$90.00*
AMD Turion Dual-Core RM-70					561	4460	22.46	\$25.00*
AMD Turion Dual-Core RM-72					649	4364	21.69	\$29.90*
AMD Turion Dual-Core RM-74					588	4426	NA	NA
AMD Turion Dual-Core RM-75					659	4346	30.65	\$21.49*
AMD Turion II Dual-Core Mobile M500					756	4220	NA	NA
AMD Turion II Dual-Core Mobile M520					855	4104	12.37	\$69.10*
AMD Turion II Dual-Core Mobile M540					912	4037	NA	NA
AMD Turion II N530 Dual-Core					855	4103	28.51	\$30.00*
AMD Turion II N550 Dual-Core					877	4077	NA	NA
AMD Turion II Neo K625 Dual-Core					618	4392	NA	NA
AMD Turion II Neo K685 Dual-Core					684	4313	NA	NA

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks	
AMD Turion II P520 Dual-Core				844	4121	NA	NA
AMD Turion II P540 Dual-Core				919	4029	18.39	\$49.95*
AMD Turion II P560 Dual-Core				913	4034	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600				955	3997	56.97	\$16.76*
AMD Turion II Ultra Dual-Core Mobile M620				814	4149	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640				1,034	3918	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660				1,011	3941	NA	NA
AMD Turion Neo X2 Dual Core L625				432	4587	NA	NA
AMD Turion X2 Dual Core L510				603	4406	NA	NA
AMD Turion X2 Dual Core Mobile RM-70				497	4529	3.75	\$132.56*
AMD Turion X2 Dual Core Mobile RM-76				691	4306	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70				612	4398	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72				653	4355	2.91	\$224.26*
AMD Turion X2 Dual-Core Mobile RM-74				655	4351	43.83	\$14.95*
AMD Turion X2 Dual-Core Mobile RM-75				727	4260	NA	NA
AMD Turion X2 Dual-Core Mobile RM-76				799	4168	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77				562	4458	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80				506	4521	10.14	\$49.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-82				733	4253	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84				802	4166	53.48	\$14.99*
AMD Turion X2 Ultra Dual-Core Mobile ZM-85				828	4138	18.39	\$45.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-86				695	4300	11.39	\$61.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87				741	4245	18.56	\$39.95*
AMD TurionX2 Dual Core Mobile RM-70				536	4488	NA	NA
AMD TurionX2 Dual Core Mobile RM-72				471	4554	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85				841	4124	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-87				599	4410	NA	NA
AMD V105				184	4939	NA	NA
AMD V120				385	4654	NA	NA
AMD V140				422	4599	10.57	\$39.95*
AMD V160				337	4706	NA	NA
AMD Z-01				305	4762	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Amlogic AMLS905D3</u>					815	4148	NA	NA
<u>Amlogic AMLS905X2</u>					754	4227	NA	NA
<u>Amlogic AMLS905X4</u>					827	4140	NA	NA
<u>Amlogic AMLS905X5</u>					1,793	3302	NA	NA
<u>Amlogic AMLT982</u>					972	3978	NA	NA
<u>Ampere ARM - 192 Core 3200 MHz</u>					57,444	123	NA	NA
<u>ap201</u>					565	4453	NA	NA
<u>Apple A8</u>					1,525	3494	NA	NA
<u>Apple A8X</u>					2,379	2928	NA	NA
<u>Apple A9</u>					2,069	3115	NA	NA
<u>Apple A9X</u>					2,517	2848	NA	NA
<u>Apple A11 Bionic</u>					4,428	2136	NA	NA
<u>Apple A12 Bionic</u>					5,015	2030	NA	NA
<u>Apple A12X Bionic</u>					11,068	1227	NA	NA
<u>Apple A12Z Bionic</u>					9,365	1351	NA	NA
<u>Apple A13 Bionic</u>					5,733	1866	NA	NA
<u>Apple A14 Bionic</u>					8,558	1420	NA	NA
<u>Apple A15 Bionic</u>					9,899	1305	NA	NA
<u>Apple A16</u>					10,400	1265	NA	NA
<u>Apple A16 Bionic</u>					11,021	1230	NA	NA
<u>Apple A17 Pro</u>					12,246	1159	NA	NA
<u>Apple A18</u>					12,441	1149	NA	NA
<u>Apple A18 Pro</u>					13,001	1115	NA	NA
<u>Apple M1 8 Core 3200 MHz</u>					14,142	1044	NA	NA
<u>Apple M1 Max 10 Core 3200 MHz</u>					22,128	631	NA	NA
<u>Apple M1 Pro 8 Core 3200 MHz</u>					17,195	883	NA	NA
<u>Apple M1 Pro 10 Core 3200 MHz</u>					21,894	642	NA	NA
<u>Apple M1 Ultra 20 Core</u>					41,344	239	NA	NA
<u>Apple M2 8 Core 3500 MHz</u>					15,645	954	NA	NA
<u>Apple M2 Max 12 Core 3680 MHz</u>					26,771	465	NA	NA
<u>Apple M2 Pro 10 Core 3480 MHz</u>					21,857	645	NA	NA
<u>Apple M2 Pro 12 Core 3480 MHz</u>					26,616	471	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
Apple M3 Max 14 Core					36,641	278	NA	NA
Apple M3 Max 16 Core					41,219	242	NA	NA
Apple M3 Pro 11 Core					24,848	522	NA	NA
Apple M3 Pro 12 Core					24,766	527	NA	NA
Apple M4 8 Core					20,708	699	NA	NA
Apple M4 9 Core					22,241	624	NA	NA
Apple M4 10 Core					24,164	545	NA	NA
Apple M4 Max 14 Core					38,536	263	NA	NA
Apple M4 Max 16 Core					43,684	220	NA	NA
Apple M4 Pro 12 Core					33,129	323	NA	NA
Apple M4 Pro 14 Core					38,339	265	NA	NA
ARM - 4 Core 2016 MHz					3,653	2351	NA	NA
ARM - 8 Core 1766 MHz					4,080	2228	NA	NA
ARM - 8 Core 1800 MHz					3,229	2517	NA	NA
ARM - 8 Core 2208 MHz					2,270	2993	NA	NA
ARM - 8 Core 2424 MHz					8,610	1418	NA	NA
ARM - 32 Core 2911 MHz					8,132	1470	NA	NA
ARM - 32 Core 3300 MHz					8,684	1409	NA	NA
ARM Ampere-1a 192 Core 2600 MHz					47,202	184	NA	NA
ARM ARMv7 rev 1 (v7l) 4 Core 1608 MHz					776	4197	NA	NA
ARM ARMv7 rev 1 (v7l) 4 Core 1800 MHz					843	4122	NA	NA
ARM ARMv7 rev 3 (v7l) 4 Core 2065 MHz					984	3969	NA	NA
ARM ARMv7 rev 4 (v7l) 4 Core 1200 MHz					403	4627	NA	NA
ARM ARMv7 rev 4 (v7l) 4 Core 1400 MHz					399	4637	NA	NA
ARM ARMv7 rev 5 (v7l) 4 Core 1200 MHz					325	4731	NA	NA
ARM ARMv8 rev 1 (v8l) 4 Core 1510 MHz					1,042	3910	NA	NA
ARM ARMv8 rev 1 (v8l) 4 Core 1984 MHz					1,473	3520	NA	NA
ARM ARMv8 rev 1 (v8l) 6 Core 1510 MHz					2,553	2829	NA	NA
ARM ARMv8 rev 1 (v8l) 6 Core 1984 MHz					2,776	2705	NA	NA
ARM Avalanche-M2 4 Core 2424 MHz					8,233	1455	NA	NA
ARM CIX P1 CD8180 7 Core 2500 MHz					5,505	1930	NA	NA
ARM Cortex-A7 2 Core 960 MHz					111	5036	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>ARM Cortex-A7 4 Core 900 MHz</u>					230	4872	NA	NA
<u>ARM Cortex-A7 4 Core 1000 MHz</u>					278	4799	NA	NA
<u>ARM Cortex-A7 4 Core 1008 MHz</u>					269	4811	NA	NA
<u>ARM Cortex-A7 4 Core 1200 MHz</u>					219	4888	NA	NA
<u>ARM Cortex-A7 4 Core 1296 MHz</u>					253	4831	NA	NA
<u>ARM Cortex-A7 4 Core 1300 MHz</u>					343	4695	NA	NA
<u>ARM Cortex-A7 4 Core 1368 MHz</u>					354	4683	NA	NA
<u>ARM Cortex-A7 4 Core 1392 MHz</u>					318	4737	NA	NA
<u>ARM Cortex-A15 4 Core 1400 MHz</u>					1,141	3806	NA	NA
<u>ARM Cortex-A15 4 Core 1500 MHz</u>					1,304	3644	NA	NA
<u>ARM Cortex-A15 4 Core 2000 MHz</u>					923	4025	NA	NA
<u>ARM Cortex-A15 8 Core 1400 MHz</u>					1,160	3785	NA	NA
<u>ARM Cortex-A17 4 Core 1800 MHz</u>					781	4194	NA	NA
<u>ARM Cortex-A35 4 Core 1200 MHz</u>					329	4727	NA	NA
<u>ARM Cortex-A35 4 Core 1296 MHz</u>					334	4716	NA	NA
<u>ARM Cortex-A53 4 Core 600 MHz</u>					220	4886	NA	NA
<u>ARM Cortex-A53 4 Core 1000 MHz</u>					215	4890	NA	NA
<u>ARM Cortex-A53 4 Core 1008 MHz</u>					310	4756	NA	NA
<u>ARM Cortex-A53 4 Core 1152 MHz</u>					339	4701	NA	NA
<u>ARM Cortex-A53 4 Core 1199 MHz</u>					421	4601	NA	NA
<u>ARM Cortex-A53 4 Core 1200 MHz</u>					278	4797	NA	NA
<u>ARM Cortex-A53 4 Core 1296 MHz</u>					418	4606	NA	NA
<u>ARM Cortex-A53 4 Core 1300 MHz</u>					438	4581	NA	NA
<u>ARM Cortex-A53 4 Core 1333 MHz</u>					207	4899	NA	NA
<u>ARM Cortex-A53 4 Core 1368 MHz</u>					385	4653	NA	NA
<u>ARM Cortex-A53 4 Core 1392 MHz</u>					417	4607	NA	NA
<u>ARM Cortex-A53 4 Core 1400 MHz</u>					273	4807	NA	NA
<u>ARM Cortex-A53 4 Core 1416 MHz</u>					467	4561	NA	NA
<u>ARM Cortex-A53 4 Core 1500 MHz</u>					340	4699	NA	NA
<u>ARM Cortex-A53 4 Core 1512 MHz</u>					468	4559	NA	NA
<u>ARM Cortex-A53 4 Core 1536 MHz</u>					222	4884	NA	NA
<u>ARM Cortex-A53 4 Core 1600 MHz</u>					469	4557	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>ARM Cortex-A53 4 Core 1800 MHz</u>					513	4517	NA	NA
<u>ARM Cortex-A53 4 Core 1908 MHz</u>					638	4369	NA	NA
<u>ARM Cortex-A53 4 Core 2016 MHz</u>					429	4590	NA	NA
<u>ARM Cortex-A53 4 Core 2040 MHz</u>					593	4417	NA	NA
<u>ARM Cortex-A53 6 Core 1896 MHz</u>					1,851	3254	NA	NA
<u>ARM Cortex-A53 8 Core 1512 MHz</u>					702	4294	NA	NA
<u>ARM Cortex-A55 4 Core 1416 MHz</u>					496	4532	NA	NA
<u>ARM Cortex-A55 4 Core 1800 MHz</u>					630	4379	NA	NA
<u>ARM Cortex-A55 4 Core 1908 MHz</u>					707	4285	NA	NA
<u>ARM Cortex-A55 4 Core 1992 MHz</u>					681	4317	NA	NA
<u>ARM Cortex-A55 4 Core 2000 MHz</u>					711	4279	NA	NA
<u>ARM Cortex-A55 4 Core 2016 MHz</u>					755	4225	NA	NA
<u>ARM Cortex-A55 4 Core 2100 MHz</u>					676	4324	NA	NA
<u>ARM Cortex-A55 4 Core 2124 MHz</u>					742	4243	NA	NA
<u>ARM Cortex-A55 4 Core 2208 MHz</u>					798	4170	NA	NA
<u>ARM Cortex-A55 8 Core 1416 MHz</u>					1,113	3826	NA	NA
<u>ARM Cortex-A55 8 Core 1800 MHz</u>					3,013	2607	NA	NA
<u>ARM Cortex-A57 2 Core 1479 MHz</u>					318	4738	NA	NA
<u>ARM Cortex-A57 4 Core 1479 MHz</u>					956	3993	NA	NA
<u>ARM Cortex-A57 4 Core 1734 MHz</u>					1,170	3774	NA	NA
<u>ARM Cortex-A57 4 Core 1912 MHz</u>					990	3964	NA	NA
<u>ARM Cortex-A57 4 Core 2014 MHz</u>					1,229	3710	NA	NA
<u>ARM Cortex-A57 4 Core 2091 MHz</u>					1,192	3754	NA	NA
<u>ARM Cortex-A57 8 Core 1500 MHz</u>					1,022	3931	NA	NA
<u>ARM Cortex-A57 8 Core 1766 MHz</u>					3,766	2318	NA	NA
<u>ARM Cortex-A72 4 Core 800 MHz</u>					279	4794	NA	NA
<u>ARM Cortex-A72 4 Core 1000 MHz</u>					608	4403	NA	NA
<u>ARM Cortex-A72 4 Core 1200 MHz</u>					174	4954	NA	NA
<u>ARM Cortex-A72 4 Core 1416 MHz</u>					927	4023	NA	NA
<u>ARM Cortex-A72 4 Core 1500 MHz</u>					617	4394	NA	NA
<u>ARM Cortex-A72 4 Core 1600 MHz</u>					667	4338	NA	NA
<u>ARM Cortex-A72 4 Core 1700 MHz</u>					541	4480	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>ARM Cortex-A72 4 Core 1850 MHz</u>					199	4910	NA	NA
<u>ARM Cortex-A72 4 Core 1900 MHz</u>					742	4244	NA	NA
<u>ARM Cortex-A72 4 Core 2000 MHz</u>					766	4207	NA	NA
<u>ARM Cortex-A72 4 Core 2016 MHz</u>					2,201	3038	NA	NA
<u>ARM Cortex-A72 4 Core 2100 MHz</u>					674	4327	NA	NA
<u>ARM Cortex-A72 4 Core 2200 MHz</u>					811	4151	NA	NA
<u>ARM Cortex-A72 4 Core 2208 MHz</u>					2,290	2975	NA	NA
<u>ARM Cortex-A72 4 Core 2300 MHz</u>					915	4030	NA	NA
<u>ARM Cortex-A72 4 Core 2394 MHz</u>					1,254	3689	NA	NA
<u>ARM Cortex-A72 4 Core 2400 MHz</u>					1,295	3649	NA	NA
<u>ARM Cortex-A72 4 Core 2800 MHz</u>					314	4748	NA	NA
<u>ARM Cortex-A72 6 Core 1008 MHz</u>					734	4252	NA	NA
<u>ARM Cortex-A72 6 Core 1416 MHz</u>					1,071	3878	NA	NA
<u>ARM Cortex-A72 6 Core 1512 MHz</u>					1,183	3761	NA	NA
<u>ARM Cortex-A72 16 Core 2000 MHz</u>					5,110	2012	NA	NA
<u>ARM Cortex-A72 16 Core 2200 MHz</u>					5,470	1941	NA	NA
<u>ARM Cortex-A73 4 Core 1800 MHz</u>					853	4108	NA	NA
<u>ARM Cortex-A73 4 Core 1844 MHz</u>					1,368	3597	NA	NA
<u>ARM Cortex-A73 4 Core 1900 MHz</u>					1,547	3472	NA	NA
<u>ARM Cortex-A73 4 Core 1989 MHz</u>					1,820	3276	NA	NA
<u>ARM Cortex-A73 4 Core 2100 MHz</u>					1,185	3758	NA	NA
<u>ARM Cortex-A73 6 Core 1896 MHz</u>					1,242	3700	NA	NA
<u>ARM Cortex-A73 6 Core 1992 MHz</u>					1,311	3639	NA	NA
<u>ARM Cortex-A73 6 Core 2016 MHz</u>					1,445	3539	NA	NA
<u>ARM Cortex-A73 8 Core 1989 MHz</u>					1,803	3290	NA	NA
<u>ARM Cortex-A76 4 Core 1500 MHz</u>					1,488	3515	NA	NA
<u>ARM Cortex-A76 4 Core 1800 MHz</u>					3,118	2560	NA	NA
<u>ARM Cortex-A76 4 Core 2400 MHz</u>					2,163	3063	NA	NA
<u>ARM Cortex-A76 4 Core 2500 MHz</u>					2,342	2951	NA	NA
<u>ARM Cortex-A76 4 Core 2600 MHz</u>					2,319	2961	NA	NA
<u>ARM Cortex-A76 4 Core 2700 MHz</u>					2,383	2925	NA	NA
<u>ARM Cortex-A76 4 Core 2800 MHz</u>					2,460	2872	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
----------	--------------------------------	---------------------------	---------------------------------	----------------

CPU Benchmarks

Video Card Benchmarks

Hard Drive Benchmarks

Memory Benchmarks

PC Benchmarks

Software Marketshare

Database Benchmarks

Android Benchmarks

iOS Benchmarks

<u>ARM Cortex-A76 4 Core 3100 MHz</u>	2,734	2726	NA	NA
<u>ARM Cortex-A76 4 Core 3200 MHz</u>	2,579	2809	NA	NA
<u>ARM Cortex-A76 4 Core 3300 MHz</u>	2,493	2859	NA	NA
<u>ARM Cortex-A76 4 Core 3400 MHz</u>	2,580	2808	NA	NA
<u>ARM Cortex-A76 8 Core 1800 MHz</u>	2,975	2628	NA	NA
<u>ARM Cortex-A78 4 Core 1958 MHz</u>	3,530	2386	NA	NA
<u>ARM Cortex-A78 4 Core 2000 MHz</u>	3,016	2604	NA	NA
<u>ARM Cortex-A78AE 6 Core 1510 MHz</u>	2,631	2783	NA	NA
<u>ARM Cortex-A78AE 6 Core 1728 MHz</u>	2,869	2672	NA	NA
<u>ARM Cortex-A78AE 8 Core 1984 MHz</u>	3,954	2257	NA	NA
<u>ARM Cortex-A78AE 8 Core 2201 MHz</u>	3,788	2307	NA	NA
<u>ARM Cortex-A78AE 10 Core 2112 MHz</u>	5,520	1924	NA	NA
<u>ARM Cortex-A78AE 12 Core 2201 MHz</u>	7,176	1604	NA	NA
<u>ARM Cortex-A715 4 Core 2200 MHz</u>	3,432	2417	NA	NA
<u>ARM Cortex-X1C 4 Core 2438 MHz</u>	6,007	1823	NA	NA
<u>ARM D2000/8 8 Core 2300 MHz</u>	2,674	2756	NA	NA
<u>ARM Falkor V1/Kryo 8 Core 1900 MHz</u>	1,652	3391	NA	NA
<u>ARM Firestorm 4 Core 2064 MHz</u>	7,804	1509	NA	NA
<u>ARM Firestorm 8 Core 2064 MHz</u>	6,775	1670	NA	NA
<u>ARM Firestorm-M1 4 Core 2064 MHz</u>	7,771	1515	NA	NA
<u>ARM Firestorm-M1-Pro 8 Core 2064 MHz</u>	9,872	1307	NA	NA
<u>ARM FT-2000/4 4 Core 2200 MHz</u>	881	4070	NA	NA
<u>ARM HUAWEI,Kunpeng 920 24 Core 2600 MHz</u>	9,496	1338	NA	NA
<u>ARM Kryo-3XX-Gold 4 Core 1766 MHz</u>	2,222	3029	NA	NA
<u>ARM Kryo-4XX-Gold 8 Core 1804 MHz</u>	2,531	2841	NA	NA
<u>ARM Kunpeng-920 8 Core 2600 MHz</u>	3,910	2270	NA	NA
<u>ARM Kunpeng-920 24 Core 2600 MHz</u>	9,841	1314	NA	NA
<u>ARM Neoverse-N1 32 Core 1700 MHz</u>	11,841	1177	NA	NA
<u>ARM Neoverse-N1 64 Core 0 MHz</u>	28,044	427	NA	NA
<u>ARM Neoverse-N1 64 Core 2200 MHz</u>	20,250	729	NA	NA
<u>ARM Neoverse-N1 64 Core 3000 MHz</u>	17,515	861	NA	NA
<u>ARM Neoverse-N1 80 Core 2600 MHz</u>	18,823	796	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>ARM Neoverse-N1 96 Core 2800 MHz</u>					29,890	382	NA	NA
<u>ARM Neoverse-N1 128 Core 2800 MHz</u>					43,111	226	NA	NA
<u>ARM Neoverse-N1 128 Core 3000 MHz</u>					41,730	235	NA	NA
<u>ARM Neoverse-N2 8 Core 2500 MHz</u>					5,544	1919	NA	NA
<u>ARM Neoverse-V2 72 Core 3465 MHz</u>					57,369	127	NA	NA
<u>ARM Neoverse-V2 72 Core 3519 MHz</u>					57,240	128	NA	NA
<u>ARM Phytium D3000 8 Core 2500 MHz</u>					5,528	1923	NA	NA
<u>ARM phytium FT1500a 4 Core 2000 MHz</u>					1,579	3441	NA	NA
<u>ARM Phytium,D2000/8 8 Core 2000 MHz</u>					2,409	2911	NA	NA
<u>ARM Phytium,D2000/8 8 Core 2300 MHz</u>					2,690	2747	NA	NA
<u>ARM Phytium,D2000/8 E8C 8 Core 2300 MHz</u>					2,516	2849	NA	NA
<u>ARM Phytium,FT-2000/4 8 Core 2300 MHz</u>					2,720	2734	NA	NA
<u>ARM X-Gene 32 Core 3000 MHz</u>					8,202	1460	NA	NA
<u>ARM X-Gene 32 Core 3300 MHz</u>					8,684	1410	NA	NA
<u>ASUS Tinker Board 2/2S</u>					1,771	3319	NA	NA
<u>Athlon 64 Dual Core 3800+</u>					736	4249	NA	NA
<u>Athlon 64 Dual Core 5000+</u>					850	4111	NA	NA
<u>Athlon 64 Dual Core 5600+</u>					875	4078	NA	NA
<u>Athlon Dual Core 4050e</u>					670	4331	NA	NA
<u>Athlon Dual Core 4450e</u>					681	4318	NA	NA
<u>Athlon Dual Core 4850e</u>					769	4206	NA	NA
<u>BCM2711</u>					852	4109	NA	NA
<u>BCM2712</u>					3,284	2491	NA	NA
<u>BCM2835</u>					1,239	3702	NA	NA
<u>Broadcom STB (Flattened Device Tree)</u>					659	4345	NA	NA
<u>Celeron Dual-Core T3000 @ 1.80GHz</u>					625	4385	NA	NA
<u>Celeron Dual-Core T3100 @ 1.90GHz</u>					610	4402	19.06	\$32.00
<u>Celeron Dual-Core T3300 @ 2.00GHz</u>					633	4375	42.31	\$14.97*
<u>Celeron Dual-Core T3500 @ 2.10GHz</u>					758	4217	NA	NA
<u>CentaurHauls @2000MHz</u>					6,549	1708	NA	NA
<u>CentaurHauls @2400MHz</u>					7,784	1511	NA	NA
<u>CentaurHauls @2500MHz</u>					8,055	1482	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
DO-Regular					1,070	3879	NA	NA
Dual-Core AMD Opteron 1220 SE					748	4234	NA	NA
Generic DT based system					632	4378	NA	NA
Giada JHS558 (Android)					2,022	3144	NA	NA
Google GS201					7,286	1584	NA	NA
Google R11 BtWifi Evt1.1					187	4935	NA	NA
Google Tensor					6,723	1680	NA	NA
Google Tensor G3					8,118	1471	NA	NA
Google Tensor G4					8,752	1404	NA	NA
Grandstream GXV3480 Video Phone					1,078	3870	NA	NA
Hardkernel ODROID-N2Plus					2,115	3088	NA	NA
Haydn based on Qualcomm Technologies, Inc SM8350					5,359	1959	NA	NA
hi6210sft					796	4172	NA	NA
High Performance Datacenter v					1,610	3418	NA	NA
HiSilicon Kirin					6,883	1652	NA	NA
Hisilicon Kirin710					2,442	2888	NA	NA
Hisilicon Kirin810					2,945	2641	NA	NA
Hisilicon Kirin820					3,893	2279	NA	NA
Hisilicon Kirin970					2,681	2753	NA	NA
Hisilicon Kirin980					4,379	2153	NA	NA
Hisilicon Kirin985					4,162	2199	NA	NA
Hisilicon Kirin9000					5,083	2019	NA	NA
HiSilicon Kirin 659					1,893	3230	NA	NA
Hisilicon Kirin 925					1,053	3896	NA	NA
Hisilicon Kirin 930					1,415	3565	NA	NA
Hisilicon Kirin 935					1,599	3430	NA	NA
HiSilicon Kirin 950					2,457	2876	NA	NA
Hisilicon Kirin 955					2,936	2644	NA	NA
HiSilicon Kirin 960					2,897	2661	NA	NA
HiSilicon Kirin 970					2,908	2656	NA	NA
Hisilicon Kirin 990					3,965	2254	NA	NA
HP Hexa-Core 2.0GHz					1,741	3334	3.45	\$504.27*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
----------	--------------------------------	---------------------------	---------------------------------	----------------

CPU Benchmarks

Video Card Benchmarks

Hard Drive Benchmarks

Memory Benchmarks

PC Benchmarks

Software Marketshare

Database Benchmarks

Android Benchmarks

iOS Benchmarks

<u>Hygon C86 3350 8-core</u>	12,292	1155	NA	NA
<u>Hygon C86 7255 16-core</u>	18,831	795	NA	NA
<u>Hygon C86-4G (OPN:3490)</u>	26,064	485	NA	NA
<u>Intel 2.80GHz</u>	341	4696	NA	NA
<u>Intel 300</u>	7,254	1595	88.47	\$82.00*
<u>Intel 300T</u>	6,205	1777	75.67	\$82.00*
<u>Intel Atom 230 @ 1.60GHz</u>	169	4958	NA	NA
<u>Intel Atom 330 @ 1.60GHz</u>	382	4659	NA	NA
<u>Intel Atom C1110</u>	3,170	2538	NA	NA
<u>Intel Atom C2338 @ 1.74GHz</u>	584	4431	NA	NA
<u>Intel Atom C2350 @ 1.74GHz</u>	520	4506	12.10	\$43.00*
<u>Intel Atom C2358 @ 1.74GHz</u>	562	4459	NA	NA
<u>Intel Atom C2538 @ 2.40GHz</u>	874	4081	8.40	\$104.00*
<u>Intel Atom C2550 @ 2.40GHz</u>	1,422	3562	NA	NA
<u>Intel Atom C2558 @ 2.40GHz</u>	1,424	3560	10.47	\$136.00*
<u>Intel Atom C2750 @ 2.40GHz</u>	2,787	2700	12.01	\$232.00*
<u>Intel Atom C2750 @ 2.41GHz</u>	2,174	3057	NA	NA
<u>Intel Atom C2758 @ 2.40GHz</u>	2,397	2917	11.16	\$214.86*
<u>Intel Atom C3338 @ 1.50GHz</u>	1,028	3922	NA	NA
<u>Intel Atom C3508 @ 1.60GHz</u>	1,796	3299	20.47	\$87.75*
<u>Intel Atom C3538 @ 2.10GHz</u>	1,889	3233	25.18	\$75.00*
<u>Intel Atom C3558 @ 2.20GHz</u>	2,431	2894	28.27	\$86.00*
<u>Intel Atom C3758 @ 2.20GHz</u>	4,614	2099	23.91	\$193.00*
<u>Intel Atom C3758R @ 2.40GHz</u>	5,100	2014	22.77	\$224.00*
<u>Intel Atom C3808 @ 2.00GHz</u>	5,671	1883	14.36	\$395.00*
<u>Intel Atom C3858 @ 2.00GHz</u>	4,707	2078	14.18	\$332.00*
<u>Intel Atom C3958 @ 2.00GHz</u>	3,929	2264	8.75	\$449.00*
<u>Intel Atom C5125</u>	8,631	1414	28.87	\$299.00*
<u>Intel Atom D410 @ 1.66GHz</u>	180	4946	0.28	\$635.99*
<u>Intel Atom D425 @ 1.80GHz</u>	204	4906	0.21	\$992.98*
<u>Intel Atom D510 @ 1.66GHz</u>	406	4623	4.18	\$97.16*
<u>Intel Atom D525 @ 1.80GHz</u>	401	4630	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
Intel Atom D2560 @ 2.00GHz					433	4585	NA	NA
Intel Atom D2700 @ 2.13GHz					456	4572	NA	NA
Intel Atom D2701 @ 2.13GHz					511	4518	NA	NA
Intel Atom E3805 @ 1.33GHz					406	4621	20.31	\$20.00*
Intel Atom E3815 @ 1.46GHz					184	4936	1.36	\$135.00*
Intel Atom E3825 @ 1.33GHz					378	4662	5.37	\$70.32*
Intel Atom E3826 @ 1.46GHz					304	4763	NA	NA
Intel Atom E3827 @ 1.74GHz					480	4548	NA	NA
Intel Atom E3840 @ 1.91GHz					704	4292	NA	NA
Intel Atom E3845 @ 1.91GHz					1,069	3884	NA	NA
Intel Atom E3900 @ 1.60GHz					1,953	3183	NA	NA
Intel Atom N270 @ 1.60GHz					136	5006	NA	NA
Intel Atom N280 @ 1.66GHz					157	4977	NA	NA
Intel Atom N435 @ 1.33GHz					153	4984	NA	NA
Intel Atom N450 @ 1.66GHz					203	4908	NA	NA
Intel Atom N455 @ 1.66GHz					196	4915	NA	NA
Intel Atom N470 @ 1.83GHz					224	4880	NA	NA
Intel Atom N475 @ 1.83GHz					179	4948	NA	NA
Intel Atom N550 @ 1.50GHz					301	4764	3.50	\$86.00*
Intel Atom N570 @ 1.66GHz					341	4697	3.96	\$86.00*
Intel Atom N2100 @ 1.60GHz					193	4926	NA	NA
Intel Atom N2600 @ 1.60GHz					316	4741	NA	NA
Intel Atom N2800 @ 1.86GHz					444	4578	NA	NA
Intel Atom P5322					7,378	1570	20.96	\$352.00*
Intel Atom P5342					13,085	1106	20.70	\$632.00*
Intel Atom P5362					17,276	880	24.40	\$708.00*
Intel Atom S1260 @ 2.00GHz					526	4502	8.22	\$64.00*
Intel Atom T5700 @ 1.70GHz					2,363	2938	NA	NA
Intel Atom x5-E3930 @ 1.30GHz					928	4021	NA	NA
Intel Atom x5-E3940 @ 1.60GHz					1,908	3216	NA	NA
Intel Atom x5-E8000 @ 1.04GHz					962	3987	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz					830	4137	6.24	\$132.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
----------	--------------------------------	---------------------------	---------------------------------	----------------

CPU Benchmarks

Video Card Benchmarks

Hard Drive Benchmarks

Memory Benchmarks

PC Benchmarks

Software Marketshare

Database Benchmarks

Android Benchmarks

iOS Benchmarks

<u>Intel Atom x5-Z8500 @ 1.44GHz</u>	1,236	3705	19.75	\$62.57*
<u>Intel Atom x5-Z8550 @ 1.44GHz</u>	1,143	3804	NA	NA
<u>Intel Atom x7-E3950 @ 1.60GHz</u>	2,071	3114	NA	NA
<u>Intel Atom x7-Z8700 @ 1.60GHz</u>	1,333	3620	18.11	\$73.63*
<u>Intel Atom x7-Z8750 @ 1.60GHz</u>	1,272	3671	NA	NA
<u>Intel Atom x6211E @ 1.20GHz</u>	1,695	3361	48.43	\$35.00*
<u>Intel Atom x6211E @ 1.30GHz</u>	1,762	3326	50.34	\$35.00*
<u>Intel Atom x6214RE @ 1.40GHz</u>	1,109	3832	23.59	\$47.00*
<u>Intel Atom x6413E @ 1.50GHz</u>	3,903	2275	90.76	\$43.00*
<u>Intel Atom x6414RE @ 1.50GHz</u>	2,128	3081	38.69	\$55.00*
<u>Intel Atom x6425E @ 2.00GHz</u>	3,686	2343	65.82	\$56.00*
<u>Intel Atom x6425RE @ 1.90GHz</u>	2,980	2623	50.51	\$59.00*
<u>Intel Atom x6427FE @ 1.90GHz</u>	3,196	2530	38.51	\$83.00*
<u>Intel Atom x7211E</u>	2,553	2828	65.47	\$39.00*
<u>Intel Atom x7211RE</u>	1,986	3167	47.29	\$42.00*
<u>Intel Atom x7213RE</u>	2,286	2976	48.63	\$47.00*
<u>Intel Atom x7425E</u>	5,556	1914	NA	NA
<u>Intel Atom x7433RE</u>	3,304	2478	NA	NA
<u>Intel Atom x7835RE</u>	5,919	1834	46.61	\$127.00*
<u>Intel Atom Z520 @ 1.33GHz</u>	122	5021	NA	NA
<u>Intel Atom Z530 @ 1.60GHz</u>	183	4942	NA	NA
<u>Intel Atom Z670 @ 1.50GHz</u>	158	4974	NA	NA
<u>Intel Atom Z2760 @ 1.80GHz</u>	298	4768	NA	NA
<u>Intel Atom Z3530 @ 1.33GHz</u>	565	4452	NA	NA
<u>Intel Atom Z3560 @ 1.00GHz</u>	749	4230	NA	NA
<u>Intel Atom Z3560 @ 1.83GHz</u>	690	4307	NA	NA
<u>Intel Atom Z3580 @ 1.33GHz</u>	802	4165	NA	NA
<u>Intel Atom Z3735D @ 1.33GHz</u>	704	4289	NA	NA
<u>Intel Atom Z3735E @ 1.33GHz</u>	557	4464	4.76	\$117.00*
<u>Intel Atom Z3735F @ 1.33GHz</u>	539	4482	1.08	\$500.00*
<u>Intel Atom Z3735G @ 1.33GHz</u>	772	4204	NA	NA
<u>Intel Atom Z3736F @ 1.33GHz</u>	496	4531	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Intel Atom Z3745 @ 1.33GHz</u>					621	4389	20.72	\$30.00*
<u>Intel Atom Z3745D @ 1.33GHz</u>					599	4412	NA	NA
<u>Intel Atom Z3770 @ 1.46GHz</u>					728	4259	4.87	\$149.44*
<u>Intel Atom Z3770D @ 1.49GHz</u>					488	4537	NA	NA
<u>Intel Atom Z3775 @ 1.46GHz</u>					704	4288	1.41	\$500.00*
<u>Intel Atom Z3775D @ 1.49GHz</u>					794	4176	NA	NA
<u>Intel Atom Z3795 @ 1.60GHz</u>					1,196	3750	NA	NA
<u>Intel CC150 @ 3.50GHz</u>					14,312	1030	NA	NA
<u>Intel Celeron 1.70GHz</u>					101	5040	NA	NA
<u>Intel Celeron 1.80GHz</u>					96	5044	NA	NA
<u>Intel Celeron 2.00GHz</u>					125	5017	NA	NA
<u>Intel Celeron 2.13GHz</u>					166	4962	NA	NA
<u>Intel Celeron 2.20GHz</u>					139	5002	NA	NA
<u>Intel Celeron 2.26GHz</u>					182	4945	NA	NA
<u>Intel Celeron 2.30GHz</u>					148	4990	NA	NA
<u>Intel Celeron 2.40GHz</u>					143	4996	NA	NA
<u>Intel Celeron 2.50GHz</u>					164	4965	NA	NA
<u>Intel Celeron 2.53GHz</u>					222	4882	NA	NA
<u>Intel Celeron 2.60GHz</u>					143	4995	NA	NA
<u>Intel Celeron 2.66GHz</u>					131	5012	NA	NA
<u>Intel Celeron 2.70GHz</u>					159	4972	NA	NA
<u>Intel Celeron 2.80GHz</u>					190	4932	NA	NA
<u>Intel Celeron 2.93GHz</u>					230	4873	NA	NA
<u>Intel Celeron 3.06GHz</u>					307	4758	NA	NA
<u>Intel Celeron 3.20GHz</u>					267	4816	NA	NA
<u>Intel Celeron 3.33GHz</u>					263	4820	NA	NA
<u>Intel Celeron 215 @ 1.33GHz</u>					174	4955	NA	NA
<u>Intel Celeron 220 @ 1.20GHz</u>					209	4897	NA	NA
<u>Intel Celeron 420 @ 1.60GHz</u>					235	4862	3.36	\$69.95
<u>Intel Celeron 430 @ 1.80GHz</u>					288	4785	6.60	\$43.64
<u>Intel Celeron 440 @ 2.00GHz</u>					368	4671	8.19	\$44.95
<u>Intel Celeron 450 @ 2.20GHz</u>					433	4584	1.45	\$299.00*

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Intel Celeron 550 @ 2.00GHz</u>					334	4714	6.09	\$54.95*
<u>Intel Celeron 560 @ 2.13GHz</u>					339	4702	4.84	\$69.95*
<u>Intel Celeron 570 @ 2.26GHz</u>					344	4693	NA	NA
<u>Intel Celeron 723 @ 1.20GHz</u>					213	4893	NA	NA
<u>Intel Celeron 743 @ 1.30GHz</u>					275	4803	NA	NA
<u>Intel Celeron 807 @ 1.50GHz</u>					392	4644	NA	NA
<u>Intel Celeron 807UE @ 1.00GHz</u>					241	4850	NA	NA
<u>Intel Celeron 827E @ 1.40GHz</u>					371	4670	NA	NA
<u>Intel Celeron 847 @ 1.10GHz</u>					483	4546	1.53	\$315.00*
<u>Intel Celeron 847E @ 1.10GHz</u>					584	4430	NA	NA
<u>Intel Celeron 857 @ 1.20GHz</u>					569	4447	NA	NA
<u>Intel Celeron 867 @ 1.30GHz</u>					588	4424	10.56	\$55.69*
<u>Intel Celeron 877 @ 1.40GHz</u>					700	4297	NA	NA
<u>Intel Celeron 887 @ 1.50GHz</u>					756	4221	NA	NA
<u>Intel Celeron 900 @ 2.20GHz</u>					413	4612	21.77	\$18.99*
<u>Intel Celeron 925 @ 2.30GHz</u>					450	4576	NA	NA
<u>Intel Celeron 1000M @ 1.80GHz</u>					1,066	3888	NA	NA
<u>Intel Celeron 1000MHz</u>					139	5000	NA	NA
<u>Intel Celeron 1005M @ 1.90GHz</u>					1,111	3830	NA	NA
<u>Intel Celeron 1007U @ 1.50GHz</u>					846	4117	4.57	\$184.99*
<u>Intel Celeron 1017U @ 1.60GHz</u>					882	4069	NA	NA
<u>Intel Celeron 1019Y @ 1.00GHz</u>					576	4439	NA	NA
<u>Intel Celeron 1020E @ 2.20GHz</u>					1,406	3571	31.26	\$44.99*
<u>Intel Celeron 1020M @ 2.10GHz</u>					1,275	3669	NA	NA
<u>Intel Celeron 1037U @ 1.80GHz</u>					1,007	3947	NA	NA
<u>Intel Celeron 1047UE @ 1.40GHz</u>					748	4232	NA	NA
<u>Intel Celeron 1100MHz</u>					113	5034	7.55	\$15.00*
<u>Intel Celeron 1200MHz</u>					159	4973	NA	NA
<u>Intel Celeron 2000E @ 2.20GHz</u>					1,607	3423	NA	NA
<u>Intel Celeron 2002E @ 1.50GHz</u>					1,091	3850	12.68	\$86.00*
<u>Intel Celeron 2950M @ 2.00GHz</u>					1,234	3707	NA	NA
<u>Intel Celeron 2955U @ 1.40GHz</u>					886	4065	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
----------	--------------------------------	---------------------------	---------------------------------	----------------

CPU Benchmarks

Video Card Benchmarks

Hard Drive Benchmarks

Memory Benchmarks

PC Benchmarks

Software Marketshare

Database Benchmarks

Android Benchmarks

iOS Benchmarks

<u>Intel Celeron 2970M @ 2.20GHz</u>	1,501	3510	NA	NA
<u>Intel Celeron 2980U @ 1.60GHz</u>	1,092	3849	NA	NA
<u>Intel Celeron 2981U @ 1.60GHz</u>	1,036	3917	NA	NA
<u>Intel Celeron 3205U @ 1.50GHz</u>	956	3994	3.33	\$287.04*
<u>Intel Celeron 3215U @ 1.70GHz</u>	1,094	3845	NA	NA
<u>Intel Celeron 3755U @ 1.70GHz</u>	1,182	3762	NA	NA
<u>Intel Celeron 3765U @ 1.90GHz</u>	1,252	3691	NA	NA
<u>Intel Celeron 3855U @ 1.60GHz</u>	1,219	3721	13.66	\$89.28*
<u>Intel Celeron 3865U @ 1.80GHz</u>	1,331	3623	NA	NA
<u>Intel Celeron 3867U @ 1.80GHz</u>	1,464	3527	13.68	\$107.00*
<u>Intel Celeron 3955U @ 2.00GHz</u>	1,478	3516	NA	NA
<u>Intel Celeron 3965U @ 2.20GHz</u>	1,732	3339	16.19	\$107.00*
<u>Intel Celeron 3965Y @ 1.50GHz</u>	1,209	3733	11.30	\$107.00*
<u>Intel Celeron 4205U @ 1.80GHz</u>	1,348	3614	12.59	\$107.00*
<u>Intel Celeron 4305U @ 2.20GHz</u>	1,562	3459	14.60	\$107.00*
<u>Intel Celeron 4305UE @ 2.00GHz</u>	1,699	3358	NA	NA
<u>Intel Celeron 5205U @ 1.90GHz</u>	1,439	3544	13.44	\$107.00*
<u>Intel Celeron 6305 @ 1.80GHz</u>	2,077	3108	NA	NA
<u>Intel Celeron 6305E @ 1.80GHz</u>	2,030	3137	18.97	\$107.00*
<u>Intel Celeron 6600HE @ 2.60GHz</u>	3,286	2488	27.85	\$118.00*
<u>Intel Celeron 7305</u>	2,532	2840	23.66	\$107.00*
<u>Intel Celeron 7305E</u>	2,255	3006	21.07	\$107.00*
<u>Intel Celeron @ 1.30GHz</u>	572	4442	NA	NA
<u>Intel Celeron B710 @ 1.60GHz</u>	106	5037	NA	NA
<u>Intel Celeron B800 @ 1.50GHz</u>	666	4340	24.66	\$26.99*
<u>Intel Celeron B810 @ 1.60GHz</u>	775	4199	28.70	\$26.99*
<u>Intel Celeron B815 @ 1.60GHz</u>	726	4264	26.90	\$26.99*
<u>Intel Celeron B820 @ 1.70GHz</u>	813	4150	27.75	\$29.29*
<u>Intel Celeron B830 @ 1.80GHz</u>	867	4090	17.34	\$49.99*
<u>Intel Celeron B840 @ 1.90GHz</u>	967	3983	NA	NA
<u>Intel Celeron D 347 @ 3.06GHz</u>	232	4868	NA	NA
<u>Intel Celeron D 352 @ 3.20GHz</u>	274	4806	NA	NA

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks	
Intel Celeron D 420 @ 1.60GHz				313	4750	NA	NA
Intel Celeron E1200 @ 1.60GHz				516	4510	5.21	\$98.95
Intel Celeron E1400 @ 2.00GHz				735	4251	9.19	\$79.95
Intel Celeron E1500 @ 2.20GHz				626	4384	31.86	\$19.65*
Intel Celeron E1600 @ 2.40GHz				840	4125	NA	NA
Intel Celeron E3200 @ 2.40GHz				900	4054	45.02	\$19.99*
Intel Celeron E3300 @ 2.50GHz				809	4154	13.09	\$61.79
Intel Celeron E3400 @ 2.60GHz				883	4067	46.48	\$18.99
Intel Celeron E3500 @ 2.70GHz				935	4015	9.85	\$95.00
Intel Celeron G440 @ 1.60GHz				420	4603	1.64	\$256.41*
Intel Celeron G460 @ 1.80GHz				481	4547	9.61	\$50.00*
Intel Celeron G465 @ 1.90GHz				547	4475	14.81	\$36.98*
Intel Celeron G470 @ 2.00GHz				570	4446	16.20	\$35.15*
Intel Celeron G530 @ 2.40GHz				1,132	3814	17.38	\$65.10*
Intel Celeron G530T @ 2.00GHz				1,056	3895	62.15	\$16.99*
Intel Celeron G540 @ 2.50GHz				1,155	3790	104.74	\$11.03*
Intel Celeron G540T @ 2.10GHz				1,137	3811	NA	NA
Intel Celeron G550 @ 2.60GHz				1,259	3685	25.70	\$49.00*
Intel Celeron G550T @ 2.20GHz				1,074	3873	NA	NA
Intel Celeron G555 @ 2.70GHz				1,388	3586	21.32	\$65.10
Intel Celeron G1101 @ 2.27GHz				1,086	3859	54.92	\$19.77*
Intel Celeron G1610 @ 2.60GHz				1,532	3483	31.27	\$49.00
Intel Celeron G1610T @ 2.30GHz				1,327	3626	88.59	\$14.98*
Intel Celeron G1620 @ 2.70GHz				1,571	3451	32.07	\$49.00*
Intel Celeron G1620T @ 2.40GHz				1,532	3484	36.48	\$42.00*
Intel Celeron G1630 @ 2.80GHz				1,707	3352	15.53	\$109.95
Intel Celeron G1820 @ 2.70GHz				1,717	3349	17.19	\$99.88
Intel Celeron G1820T @ 2.40GHz				1,631	3403	38.84	\$42.00*
Intel Celeron G1820TE @ 2.20GHz				1,020	3933	NA	NA
Intel Celeron G1830 @ 2.80GHz				1,560	3461	24.00	\$65.00*
Intel Celeron G1840 @ 2.80GHz				1,783	3311	15.12	\$117.86*
Intel Celeron G1840T @ 2.50GHz				1,576	3447	NA	NA

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks	
<u>Intel Celeron G3900E @ 2.40GHz</u>				2,034	3133	19.01	\$107.00*
<u>Intel Celeron G3900T @ 2.60GHz</u>				1,935	3197	17.21	\$112.46*
<u>Intel Celeron G3900TE @ 2.30GHz</u>				1,850	3255	44.10	\$41.95
<u>Intel Celeron G3920 @ 2.90GHz</u>				2,358	2941	2.18	\$1,083.82*
<u>Intel Celeron G3930 @ 2.90GHz</u>				2,255	3005	NA	NA
<u>Intel Celeron G3930T @ 2.70GHz</u>				2,023	3142	61.31	\$32.99
<u>Intel Celeron G3930TE @ 2.70GHz</u>				2,218	3030	52.82	\$42.00*
<u>Intel Celeron G3950 @ 3.00GHz</u>				2,322	2959	16.24	\$143.00*
<u>Intel Celeron G4900 @ 3.10GHz</u>				2,386	2922	NA	NA
<u>Intel Celeron G4900T @ 2.90GHz</u>				2,257	3004	37.64	\$59.95*
<u>Intel Celeron G4920 @ 3.20GHz</u>				2,508	2851	NA	NA
<u>Intel Celeron G4930 @ 3.20GHz</u>				2,560	2823	65.92	\$38.83*
<u>Intel Celeron G4930T @ 3.00GHz</u>				2,283	2979	54.36	\$42.00*
<u>Intel Celeron G4950 @ 3.30GHz</u>				2,714	2737	43.00	\$63.12*
<u>Intel Celeron G5900 @ 3.40GHz</u>				2,677	2755	NA	NA
<u>Intel Celeron G5900E @ 3.20GHz</u>				1,809	3287	34.13	\$53.00*
<u>Intel Celeron G5900T @ 3.20GHz</u>				2,155	3068	51.30	\$42.00*
<u>Intel Celeron G5905 @ 3.50GHz</u>				2,773	2708	NA	NA
<u>Intel Celeron G5905T @ 3.30GHz</u>				2,304	2968	54.85	\$42.00*
<u>Intel Celeron G5920 @ 3.50GHz</u>				2,577	2810	NA	NA
<u>Intel Celeron G5925 @ 3.60GHz</u>				2,787	2701	38.74	\$71.95*
<u>Intel Celeron G6900</u>				4,514	2116	NA	NA
<u>Intel Celeron G6900E</u>				4,272	2175	80.61	\$53.00*
<u>Intel Celeron G6900T</u>				3,634	2359	86.52	\$42.00*
<u>Intel Celeron G6900TE</u>				2,373	2933	NA	NA
<u>Intel Celeron J1750 @ 2.41GHz</u>				538	4483	NA	NA
<u>Intel Celeron J1800 @ 2.41GHz</u>				571	4444	NA	NA
<u>Intel Celeron J1850 @ 1.99GHz</u>				942	4009	NA	NA
<u>Intel Celeron J1900 @ 1.99GHz</u>				1,148	3802	NA	NA
<u>Intel Celeron J3060 @ 1.60GHz</u>				678	4322	NA	NA
<u>Intel Celeron J3160 @ 1.60GHz</u>				1,258	3686	NA	NA
<u>Intel Celeron J3355 @ 2.00GHz</u>				1,197	3747	NA	NA

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks	
<u>Intel Celeron J4005 @ 2.00GHz</u>				1,531	3485	9.08	\$168.75*
<u>Intel Celeron J4025 @ 2.00GHz</u>				1,477	3517	NA	NA
<u>Intel Celeron J4105 @ 1.50GHz</u>				2,905	2657	27.15	\$107.00*
<u>Intel Celeron J4115 @ 1.80GHz</u>				2,688	2749	NA	NA
<u>Intel Celeron J4125 @ 2.00GHz</u>				2,945	2640	NA	NA
<u>Intel Celeron J6412 @ 2.00GHz</u>				3,852	2292	71.33	\$54.00*
<u>Intel Celeron J6413 @ 1.80GHz</u>				4,250	2183	NA	NA
<u>Intel Celeron M 1.00GHz</u>				149	4989	10.65	\$13.99
<u>Intel Celeron M 1.30GHz</u>				205	4902	NA	NA
<u>Intel Celeron M 1.50GHz</u>				192	4928	NA	NA
<u>Intel Celeron M 1.60GHz</u>				190	4931	NA	NA
<u>Intel Celeron M 1.70GHz</u>				252	4834	NA	NA
<u>Intel Celeron M 360 1.40GHz</u>				221	4885	NA	NA
<u>Intel Celeron M 410 @ 1.46GHz</u>				123	5019	NA	NA
<u>Intel Celeron M 420 @ 1.60GHz</u>				139	5001	NA	NA
<u>Intel Celeron M 430 @ 1.73GHz</u>				169	4959	NA	NA
<u>Intel Celeron M 440 @ 1.86GHz</u>				169	4957	NA	NA
<u>Intel Celeron M 443 @ 1.20GHz</u>				125	5016	NA	NA
<u>Intel Celeron M 450 @ 2.00GHz</u>				230	4874	NA	NA
<u>Intel Celeron M 520 @ 1.60GHz</u>				239	4853	NA	NA
<u>Intel Celeron M 530 @ 1.73GHz</u>				320	4734	NA	NA
<u>Intel Celeron M 723 @ 1.20GHz</u>				267	4817	NA	NA
<u>Intel Celeron M 900MHz</u>				123	5020	NA	NA
<u>Intel Celeron M 1300MHz</u>				197	4914	NA	NA
<u>Intel Celeron M 1500MHz</u>				217	4889	NA	NA
<u>Intel Celeron N2805 @ 1.46GHz</u>				335	4713	NA	NA
<u>Intel Celeron N2806 @ 1.60GHz</u>				489	4535	NA	NA
<u>Intel Celeron N2807 @ 1.58GHz</u>				488	4536	NA	NA
<u>Intel Celeron N2808 @ 1.58GHz</u>				499	4526	NA	NA
<u>Intel Celeron N2810 @ 2.00GHz</u>				377	4663	2.70	\$139.99*
<u>Intel Celeron N2815 @ 1.86GHz</u>				495	4533	NA	NA
<u>Intel Celeron N2820 @ 2.13GHz</u>				502	4523	2.23	\$225.00*

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks	
Intel Celeron N2910 @ 1.60GHz				787	4186	NA	NA
Intel Celeron N2920 @ 1.86GHz				950	4003	NA	NA
Intel Celeron N2930 @ 1.83GHz				1,027	3925	NA	NA
Intel Celeron N2940 @ 1.83GHz				1,046	3904	NA	NA
Intel Celeron N3000 @ 1.04GHz				637	4372	NA	NA
Intel Celeron N3010 @ 1.04GHz				612	4399	NA	NA
Intel Celeron N3050 @ 1.60GHz				592	4419	3.48	\$170.00*
Intel Celeron N3060 @ 1.60GHz				661	4344	2.34	\$282.00*
Intel Celeron N3150 @ 1.60GHz				1,179	3765	NA	NA
Intel Celeron N3160 @ 1.60GHz				1,198	3746	3.43	\$349.00*
Intel Celeron N3350 @ 1.10GHz				1,110	3831	4.03	\$275.49*
Intel Celeron N3450 @ 1.10GHz				1,991	3166	10.76	\$185.08*
Intel Celeron N4000 @ 1.10GHz				1,428	3554	13.35	\$107.00*
Intel Celeron N4000C @ 1.10GHz				1,430	3551	NA	NA
Intel Celeron N4020 @ 1.10GHz				1,553	3467	NA	NA
Intel Celeron N4020C @ 1.10GHz				1,530	3487	NA	NA
Intel Celeron N4100 @ 1.10GHz				2,451	2882	22.91	\$107.00*
Intel Celeron N4120 @ 1.10GHz				2,474	2865	NA	NA
Intel Celeron N4500 @ 1.10GHz				1,921	3204	NA	NA
Intel Celeron N4505 @ 2.00GHz				2,266	2995	NA	NA
Intel Celeron N5095 @ 2.00GHz				4,055	2237	NA	NA
Intel Celeron N5095A @ 2.00GHz				4,100	2218	NA	NA
Intel Celeron N5100 @ 1.10GHz				3,276	2496	NA	NA
Intel Celeron N5105 @ 2.00GHz				4,030	2241	13.48	\$299.00*
Intel Celeron N6210 @ 1.20GHz				1,967	3176	36.42	\$54.00*
Intel Celeron N6211 @ 1.20GHz				2,245	3014	41.57	\$54.00*
Intel Celeron P4500 @ 1.87GHz				848	4115	NA	NA
Intel Celeron P4505 @ 1.87GHz				689	4309	NA	NA
Intel Celeron P4600 @ 2.00GHz				858	4098	NA	NA
Intel Celeron SU2300 @ 1.20GHz				462	4566	NA	NA
Intel Celeron T1600 @ 1.66GHz				542	4479	27.11	\$19.99*
Intel Celeron U1900 @ 1.99GHz				1,028	3923	NA	NA

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks	
Intel Core2 Duo E4300 @ 1.80GHz				588	4425	15.08	\$39.00*
Intel Core2 Duo E4400 @ 2.00GHz				725	4265	36.29	\$19.99*
Intel Core2 Duo E4500 @ 2.20GHz				743	4241	67.52	\$11.00*
Intel Core2 Duo E4600 @ 2.40GHz				875	4080	5.54	\$157.95*
Intel Core2 Duo E4700 @ 2.60GHz				900	4055	33.34	\$26.99*
Intel Core2 Duo E6300 @ 1.86GHz				652	4361	7.24	\$89.95*
Intel Core2 Duo E6320 @ 1.86GHz				717	4271	17.94	\$39.99*
Intel Core2 Duo E6400 @ 2.13GHz				774	4201	25.86	\$29.94*
Intel Core2 Duo E6420 @ 2.13GHz				752	4228	18.79	\$39.99*
Intel Core2 Duo E6540 @ 2.33GHz				808	4155	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz				905	4048	68.03	\$13.30*
Intel Core2 Duo E6600 @ 2.40GHz				939	4011	53.81	\$17.46*
Intel Core2 Duo E6700 @ 2.66GHz				990	3965	33.02	\$29.99*
Intel Core2 Duo E6750 @ 2.66GHz				1,019	3936	98.89	\$10.30*
Intel Core2 Duo E6850 @ 3.00GHz				1,154	3793	22.54	\$51.20*
Intel Core2 Duo E7200 @ 2.53GHz				991	3961	21.09	\$47.00*
Intel Core2 Duo E7300 @ 2.66GHz				952	4000	19.06	\$49.96*
Intel Core2 Duo E7400 @ 2.80GHz				1,042	3909	21.27	\$48.99*
Intel Core2 Duo E7500 @ 2.93GHz				1,151	3798	19.18	\$60.00*
Intel Core2 Duo E7600 @ 3.06GHz				1,150	3799	9.59	\$119.95*
Intel Core2 Duo E8135 @ 2.40GHz				973	3977	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz				1,112	3828	NA	NA
Intel Core2 Duo E8200 @ 2.66GHz				1,132	3813	14.90	\$75.99*
Intel Core2 Duo E8235 @ 2.80GHz				1,020	3934	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz				1,408	3568	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz				1,019	3935	50.99	\$19.99*
Intel Core2 Duo E8335 @ 2.66GHz				1,121	3822	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz				1,060	3891	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz				1,210	3730	52.55	\$23.03*
Intel Core2 Duo E8435 @ 3.06GHz				1,104	3838	18.41	\$59.99*
Intel Core2 Duo E8500 @ 3.16GHz				1,291	3654	11.74	\$109.95*
Intel Core2 Duo E8600 @ 3.33GHz				1,360	3603	13.74	\$98.95*

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Intel Core2 Duo L7400 @ 1.50GHz</u>					516	4513	NA	NA
<u>Intel Core2 Duo L7500 @ 1.60GHz</u>					657	4349	NA	NA
<u>Intel Core2 Duo L7700 @ 1.80GHz</u>					677	4323	NA	NA
<u>Intel Core2 Duo L7800 @ 2.00GHz</u>					680	4320	NA	NA
<u>Intel Core2 Duo L9300 @ 1.60GHz</u>					690	4308	NA	NA
<u>Intel Core2 Duo L9600 @ 2.13GHz</u>					788	4185	NA	NA
<u>Intel Core2 Duo P7350 @ 2.00GHz</u>					729	4256	36.48	\$19.99*
<u>Intel Core2 Duo P7370 @ 2.00GHz</u>					790	4181	NA	NA
<u>Intel Core2 Duo P7450 @ 2.13GHz</u>					793	4178	19.82	\$39.99*
<u>Intel Core2 Duo P7550 @ 2.26GHz</u>					848	4116	3.69	\$229.99*
<u>Intel Core2 Duo P7570 @ 2.26GHz</u>					870	4085	NA	NA
<u>Intel Core2 Duo P8400 @ 2.26GHz</u>					863	4094	2.91	\$297.01*
<u>Intel Core2 Duo P8600 @ 2.40GHz</u>					854	4106	17.37	\$49.18*
<u>Intel Core2 Duo P8700 @ 2.53GHz</u>					962	3986	11.33	\$84.95*
<u>Intel Core2 Duo P8800 @ 2.66GHz</u>					937	4013	16.44	\$56.99*
<u>Intel Core2 Duo P9300 @ 2.26GHz</u>					952	4002	NA	NA
<u>Intel Core2 Duo P9500 @ 2.53GHz</u>					993	3959	0.99	\$998.99*
<u>Intel Core2 Duo P9600 @ 2.53GHz</u>					1,040	3911	46.23	\$22.50*
<u>Intel Core2 Duo P9600 @ 2.66GHz</u>					1,093	3846	NA	NA
<u>Intel Core2 Duo P9700 @ 2.80GHz</u>					1,163	3781	NA	NA
<u>Intel Core2 Duo SL9400 @ 1.86GHz</u>					759	4215	3.00	\$253.00*
<u>Intel Core2 Duo SP9400 @ 2.40GHz</u>					863	4095	3.04	\$284.00*
<u>Intel Core2 Duo SU9400 @ 1.40GHz</u>					511	4519	NA	NA
<u>Intel Core2 Duo T5200 @ 1.60GHz</u>					470	4556	NA	NA
<u>Intel Core2 Duo T5250 @ 1.50GHz</u>					556	4466	6.18	\$89.95*
<u>Intel Core2 Duo T5270 @ 1.40GHz</u>					427	4594	NA	NA
<u>Intel Core2 Duo T5300 @ 1.73GHz</u>					530	4498	NA	NA
<u>Intel Core2 Duo T5450 @ 1.66GHz</u>					583	4433	NA	NA
<u>Intel Core2 Duo T5470 @ 1.60GHz</u>					590	4423	NA	NA
<u>Intel Core2 Duo T5500 @ 1.66GHz</u>					574	4440	NA	NA
<u>Intel Core2 Duo T5550 @ 1.83GHz</u>					638	4370	NA	NA
<u>Intel Core2 Duo T5600 @ 1.83GHz</u>					657	4348	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Intel Core2 Duo T5800 @ 2.00GHz</u>					627	4383	NA	NA
<u>Intel Core2 Duo T5850 @ 2.16GHz</u>					726	4263	26.13	\$27.79*
<u>Intel Core2 Duo T5870 @ 2.00GHz</u>					705	4287	NA	NA
<u>Intel Core2 Duo T5900 @ 2.20GHz</u>					652	4359	NA	NA
<u>Intel Core2 Duo T6400 @ 2.00GHz</u>					730	4254	48.70	\$14.99*
<u>Intel Core2 Duo T6500 @ 2.10GHz</u>					747	4237	49.83	\$14.99*
<u>Intel Core2 Duo T6570 @ 2.10GHz</u>					774	4200	20.11	\$38.50*
<u>Intel Core2 Duo T6600 @ 2.20GHz</u>					807	4157	20.19	\$39.97*
<u>Intel Core2 Duo T6670 @ 2.20GHz</u>					833	4132	NA	NA
<u>Intel Core2 Duo T7100 @ 1.80GHz</u>					602	4407	40.16	\$14.99*
<u>Intel Core2 Duo T7200 @ 2.00GHz</u>					747	4236	8.31	\$89.95
<u>Intel Core2 Duo T7250 @ 2.00GHz</u>					705	4286	3.50	\$201.48*
<u>Intel Core2 Duo T7300 @ 2.00GHz</u>					693	4302	7.71	\$89.95*
<u>Intel Core2 Duo T7400 @ 2.16GHz</u>					761	4213	5.08	\$149.95*
<u>Intel Core2 Duo T7500 @ 2.20GHz</u>					832	4134	14.10	\$59.00*
<u>Intel Core2 Duo T7600 @ 2.33GHz</u>					798	4169	7.99	\$99.95*
<u>Intel Core2 Duo T7700 @ 2.40GHz</u>					940	4010	7.24	\$129.95*
<u>Intel Core2 Duo T7800 @ 2.60GHz</u>					905	4047	1.49	\$607.99*
<u>Intel Core2 Duo T8100 @ 2.10GHz</u>					779	4196	0.78	\$999.99*
<u>Intel Core2 Duo T8300 @ 2.40GHz</u>					902	4052	8.28	\$108.95*
<u>Intel Core2 Duo T9300 @ 2.50GHz</u>					994	3955	10.47	\$94.95*
<u>Intel Core2 Duo T9400 @ 2.53GHz</u>					1,002	3949	28.68	\$34.95*
<u>Intel Core2 Duo T9500 @ 2.60GHz</u>					1,045	3906	9.67	\$108.02*
<u>Intel Core2 Duo T9550 @ 2.66GHz</u>					989	3967	3.31	\$298.95*
<u>Intel Core2 Duo T9600 @ 2.80GHz</u>					1,074	3872	19.55	\$54.95*
<u>Intel Core2 Duo T9800 @ 2.93GHz</u>					1,193	3752	2.81	\$423.89*
<u>Intel Core2 Duo T9900 @ 3.06GHz</u>					1,199	3744	3.00	\$398.95*
<u>Intel Core2 Duo U7300 @ 1.30GHz</u>					534	4491	NA	NA
<u>Intel Core2 Duo U7500 @ 1.06GHz</u>					392	4643	NA	NA
<u>Intel Core2 Duo U7600 @ 1.20GHz</u>					347	4688	NA	NA
<u>Intel Core2 Duo U7700 @ 1.33GHz</u>					420	4602	NA	NA
<u>Intel Core2 Duo U9300 @ 1.20GHz</u>					464	4563	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Intel Core2 Extreme Q6850 @ 3.00GHz</u>					2,242	3017	1.50	\$1,495.95*
<u>Intel Core2 Extreme Q9200 @ 2.40GHz</u>					2,011	3152	NA	NA
<u>Intel Core2 Extreme Q9300 @ 2.53GHz</u>					1,993	3165	NA	NA
<u>Intel Core2 Extreme X6800 @ 2.93GHz</u>					1,095	3843	4.15	\$263.64*
<u>Intel Core2 Extreme X7800 @ 2.60GHz</u>					1,138	3809	NA	NA
<u>Intel Core2 Extreme X7900 @ 2.80GHz</u>					1,104	3837	6.91	\$159.95*
<u>Intel Core2 Extreme X9000 @ 2.80GHz</u>					1,099	3841	2.68	\$409.95*
<u>Intel Core2 Extreme X9100 @ 3.06GHz</u>					1,181	3763	1.39	\$851.00*
<u>Intel Core2 Extreme X9650 @ 3.00GHz</u>					2,404	2913	2.80	\$859.99*
<u>Intel Core2 Extreme X9750 @ 3.16GHz</u>					2,348	2947	NA	NA
<u>Intel Core2 Extreme X9770 @ 3.20GHz</u>					2,689	2748	1.67	\$1,608.95*
<u>Intel Core2 Extreme X9775 @ 3.20GHz</u>					2,780	2704	1.54	\$1,805.95*
<u>Intel Core2 Quad Q6600 @ 2.40GHz</u>					1,833	3269	38.17	\$48.02*
<u>Intel Core2 Quad Q6700 @ 2.66GHz</u>					2,099	3096	16.15	\$129.95*
<u>Intel Core2 Quad Q8200 @ 2.33GHz</u>					1,778	3315	27.78	\$63.99*
<u>Intel Core2 Quad Q8300 @ 2.50GHz</u>					1,903	3224	24.06	\$79.10
<u>Intel Core2 Quad Q8400 @ 2.66GHz</u>					2,068	3117	16.05	\$128.88*
<u>Intel Core2 Quad Q9000 @ 2.00GHz</u>					1,586	3437	13.13	\$120.79*
<u>Intel Core2 Quad Q9100 @ 2.26GHz</u>					1,806	3288	4.68	\$385.89*
<u>Intel Core2 Quad Q9300 @ 2.50GHz</u>					1,996	3162	52.48	\$38.04*
<u>Intel Core2 Quad Q9400 @ 2.66GHz</u>					2,147	3071	85.71	\$25.05*
<u>Intel Core2 Quad Q9450 @ 2.66GHz</u>					2,187	3045	61.26	\$35.70*
<u>Intel Core2 Quad Q9500 @ 2.83GHz</u>					2,232	3022	45.54	\$49.01*
<u>Intel Core2 Quad Q9505 @ 2.83GHz</u>					2,171	3058	43.43	\$49.99*
<u>Intel Core2 Quad Q9550 @ 2.83GHz</u>					2,351	2944	30.13	\$78.02*
<u>Intel Core2 Quad Q9650 @ 3.00GHz</u>					2,483	2861	45.62	\$54.42*
<u>Intel Core2 Solo U2100 @ 1.06GHz</u>					233	4865	NA	NA
<u>Intel Core2 Solo U3500 @ 1.40GHz</u>					272	4808	NA	NA
<u>Intel Core 3 100U</u>					14,456	1014	NA	NA
<u>Intel Core 3 N350</u>					7,748	1519	NA	NA
<u>Intel Core 3 N355</u>					10,564	1256	34.19	\$309.00*
<u>Intel Core 5 120U</u>					17,430	872	51.26	\$340.00*

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Intel Core 5 220U</u>					13,052	1111	NA	NA
<u>Intel Core 7 150U</u>					15,451	963	NA	NA
<u>Intel Core 7 240H</u>					22,750	601	NA	NA
<u>Intel Core 7 250H</u>					31,840	341	NA	NA
<u>Intel Core 860 @ 2.80GHz</u>					2,754	2718	13.50	\$203.98
<u>Intel Core Duo L2300 @ 1.50GHz</u>					387	4650	NA	NA
<u>Intel Core Duo L2400 @ 1.66GHz</u>					348	4687	NA	NA
<u>Intel Core Duo L2500 @ 1.83GHz</u>					404	4626	NA	NA
<u>Intel Core Duo T2050 @ 1.60GHz</u>					333	4721	NA	NA
<u>Intel Core Duo T2250 @ 1.73GHz</u>					350	4685	NA	NA
<u>Intel Core Duo T2300 @ 1.66GHz</u>					325	4732	NA	NA
<u>Intel Core Duo T2350 @ 1.86GHz</u>					385	4651	NA	NA
<u>Intel Core Duo T2400 @ 1.83GHz</u>					362	4675	22.64	\$16.00*
<u>Intel Core Duo T2450 @ 2.00GHz</u>					411	4615	NA	NA
<u>Intel Core Duo T2500 @ 2.00GHz</u>					408	4620	3.40	\$119.99*
<u>Intel Core Duo T2600 @ 2.16GHz</u>					460	4568	NA	NA
<u>Intel Core Duo T2700 @ 2.33GHz</u>					498	4527	NA	NA
<u>Intel Core Duo U2400 @ 1.06GHz</u>					255	4829	NA	NA
<u>Intel Core Duo U2500 @ 1.20GHz</u>					223	4881	NA	NA
<u>Intel Core i3-330E @ 2.13GHz</u>					1,260	3682	NA	NA
<u>Intel Core i3-330M @ 2.13GHz</u>					1,025	3927	10.36	\$98.95
<u>Intel Core i3-330UM @ 1.20GHz</u>					514	4516	NA	NA
<u>Intel Core i3-350M @ 2.27GHz</u>					1,085	3861	12.06	\$89.95
<u>Intel Core i3-370M @ 2.40GHz</u>					1,166	3777	46.74	\$24.95
<u>Intel Core i3-380M @ 2.53GHz</u>					1,205	3736	9.28	\$129.95
<u>Intel Core i3-380UM @ 1.33GHz</u>					748	4235	NA	NA
<u>Intel Core i3-390M @ 2.67GHz</u>					1,292	3653	33.17	\$38.95*
<u>Intel Core i3-530 @ 2.93GHz</u>					1,504	3507	23.27	\$64.64
<u>Intel Core i3-540 @ 3.07GHz</u>					1,540	3477	15.57	\$98.95
<u>Intel Core i3-550 @ 3.20GHz</u>					1,623	3410	9.55	\$169.95
<u>Intel Core i3-560 @ 3.33GHz</u>					1,627	3406	18.09	\$89.95
<u>Intel Core i3-1000NG4 @ 1.10GHz</u>					3,543	2382	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Intel Core i3-1110G4 @ 1.80GHz</u>					3,979	2248	14.16	\$281.00*
<u>Intel Core i3-1115G4 @ 3.00GHz</u>					5,966	1830	21.23	\$281.00*
<u>Intel Core i3-1115G4E @ 3.00GHz</u>					5,483	1936	19.24	\$285.00*
<u>Intel Core i3-1115GRE @ 3.00GHz</u>					4,484	2124	13.27	\$338.00*
<u>Intel Core i3-1125G4 @ 2.00GHz</u>					9,447	1344	NA	NA
<u>Intel Core i3-1210U</u>					10,513	1260	NA	NA
<u>Intel Core i3-1215U</u>					10,643	1254	NA	NA
<u>Intel Core i3-1215UE</u>					8,617	1415	27.53	\$313.00*
<u>Intel Core i3-1215UL</u>					8,034	1486	28.19	\$285.00*
<u>Intel Core i3-1220P</u>					14,579	1006	51.88	\$281.00*
<u>Intel Core i3-1220PE</u>					16,146	933	54.73	\$295.00*
<u>Intel Core i3-1305U</u>					8,546	1423	27.66	\$309.00*
<u>Intel Core i3-1315U</u>					11,667	1194	37.76	\$309.00*
<u>Intel Core i3-1315UE</u>					9,696	1321	31.08	\$312.00*
<u>Intel Core i3-2100 @ 3.10GHz</u>					1,854	3250	24.40	\$76.00
<u>Intel Core i3-2100T @ 2.50GHz</u>					1,501	3509	22.21	\$67.58
<u>Intel Core i3-2102 @ 3.10GHz</u>					2,029	3139	34.98	\$58.00*
<u>Intel Core i3-2105 @ 3.10GHz</u>					1,849	3256	16.37	\$112.97*
<u>Intel Core i3-2120 @ 3.30GHz</u>					1,964	3178	21.84	\$89.95
<u>Intel Core i3-2120T @ 2.60GHz</u>					1,560	3462	39.00	\$40.00
<u>Intel Core i3-2125 @ 3.30GHz</u>					2,090	3100	13.75	\$152.00
<u>Intel Core i3-2130 @ 3.40GHz</u>					2,060	3121	NA	NA
<u>Intel Core i3-2140 @ 3.50GHz</u>					2,307	2967	NA	NA
<u>Intel Core i3-2310E @ 2.10GHz</u>					1,845	3259	8.20	\$225.00*
<u>Intel Core i3-2310M @ 2.10GHz</u>					1,217	3725	15.22	\$79.95
<u>Intel Core i3-2312M @ 2.10GHz</u>					1,175	3769	NA	NA
<u>Intel Core i3-2328M @ 2.20GHz</u>					1,243	3699	8.28	\$150.11*
<u>Intel Core i3-2330E @ 2.20GHz</u>					1,823	3274	NA	NA
<u>Intel Core i3-2330M @ 2.20GHz</u>					1,245	3698	31.17	\$39.95
<u>Intel Core i3-2332M @ 2.20GHz</u>					1,353	3608	NA	NA
<u>Intel Core i3-2340UE @ 1.30GHz</u>					976	3976	NA	NA
<u>Intel Core i3-2348M @ 2.30GHz</u>					1,282	3661	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
Intel Core i3-2365M @ 1.40GHz					807	4158	NA	NA
Intel Core i3-2367M @ 1.40GHz					849	4114	NA	NA
Intel Core i3-2370M @ 2.40GHz					1,364	3601	35.87	\$38.02
Intel Core i3-2375M @ 1.50GHz					904	4049	NA	NA
Intel Core i3-2377M @ 1.50GHz					865	4092	NA	NA
Intel Core i3-3110M @ 2.40GHz					1,646	3395	23.53	\$69.95
Intel Core i3-3120M @ 2.50GHz					1,696	3360	13.15	\$129.00
Intel Core i3-3130M @ 2.60GHz					1,900	3226	NA	NA
Intel Core i3-3210 @ 3.20GHz					2,225	3027	13.99	\$159.00
Intel Core i3-3217U @ 1.80GHz					1,226	3713	6.16	\$199.00*
Intel Core i3-3217UE @ 1.60GHz					1,362	3602	NA	NA
Intel Core i3-3220 @ 3.30GHz					2,274	2987	32.96	\$69.00
Intel Core i3-3220T @ 2.80GHz					1,952	3185	32.87	\$59.40
Intel Core i3-3225 @ 3.30GHz					2,261	2999	13.54	\$167.00
Intel Core i3-3227U @ 1.90GHz					1,298	3647	NA	NA
Intel Core i3-3229Y @ 1.40GHz					1,008	3945	NA	NA
Intel Core i3-3240 @ 3.40GHz					2,340	2953	57.08	\$41.00
Intel Core i3-3240T @ 2.90GHz					2,071	3113	NA	NA
Intel Core i3-3245 @ 3.40GHz					2,373	2931	21.77	\$109.00
Intel Core i3-3250 @ 3.50GHz					2,451	2881	27.24	\$90.00
Intel Core i3-3250T @ 3.00GHz					2,650	2770	NA	NA
Intel Core i3-4000M @ 2.40GHz					1,783	3312	30.67	\$58.12
Intel Core i3-4005U @ 1.70GHz					1,658	3389	NA	NA
Intel Core i3-4010U @ 1.70GHz					1,666	3383	13.33	\$124.95*
Intel Core i3-4010Y @ 1.30GHz					1,358	3604	NA	NA
Intel Core i3-4012Y @ 1.50GHz					1,278	3665	NA	NA
Intel Core i3-4020Y @ 1.50GHz					1,470	3523	NA	NA
Intel Core i3-4025U @ 1.90GHz					1,968	3174	NA	NA
Intel Core i3-4030U @ 1.90GHz					1,872	3240	NA	NA
Intel Core i3-4030Y @ 1.60GHz					1,654	3390	NA	NA
Intel Core i3-4100E @ 2.40GHz					1,848	3257	8.22	\$225.00*
Intel Core i3-4100M @ 2.50GHz					2,528	2842	11.57	\$218.57*

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Intel Core i3-4120U @ 2.00GHz</u>					1,948	3189	NA	NA
<u>Intel Core i3-4130 @ 3.40GHz</u>					3,323	2470	81.06	\$41.00
<u>Intel Core i3-4130T @ 2.90GHz</u>					2,894	2664	144.78	\$19.99*
<u>Intel Core i3-4150 @ 3.50GHz</u>					3,404	2433	97.27	\$35.00
<u>Intel Core i3-4150T @ 3.00GHz</u>					2,888	2665	6.92	\$417.42*
<u>Intel Core i3-4158U @ 2.00GHz</u>					1,921	3203	NA	NA
<u>Intel Core i3-4160 @ 3.60GHz</u>					3,512	2392	NA	NA
<u>Intel Core i3-4160T @ 3.10GHz</u>					3,121	2558	52.02	\$59.99*
<u>Intel Core i3-4170 @ 3.70GHz</u>					3,591	2371	NA	NA
<u>Intel Core i3-4170T @ 3.20GHz</u>					3,141	2553	15.71	\$199.95*
<u>Intel Core i3-4330 @ 3.50GHz</u>					3,493	2400	20.55	\$169.95
<u>Intel Core i3-4330T @ 3.00GHz</u>					3,115	2562	NA	NA
<u>Intel Core i3-4330TE @ 2.40GHz</u>					2,022	3143	NA	NA
<u>Intel Core i3-4340 @ 3.60GHz</u>					3,460	2409	NA	NA
<u>Intel Core i3-4350 @ 3.60GHz</u>					3,609	2367	NA	NA
<u>Intel Core i3-4350T @ 3.10GHz</u>					3,142	2552	NA	NA
<u>Intel Core i3-4360 @ 3.70GHz</u>					3,655	2350	24.39	\$149.88
<u>Intel Core i3-4360T @ 3.20GHz</u>					3,286	2489	NA	NA
<u>Intel Core i3-4370 @ 3.80GHz</u>					3,869	2287	94.06	\$41.13*
<u>Intel Core i3-4370T @ 3.30GHz</u>					3,361	2456	24.35	\$138.00*
<u>Intel Core i3-4570T @ 2.90GHz</u>					3,244	2505	NA	NA
<u>Intel Core i3-5005U @ 2.00GHz</u>					2,018	3146	6.55	\$308.00*
<u>Intel Core i3-5010U @ 2.10GHz</u>					2,187	3046	7.29	\$299.86*
<u>Intel Core i3-5015U @ 2.10GHz</u>					1,956	3182	NA	NA
<u>Intel Core i3-5020U @ 2.20GHz</u>					2,207	3032	4.81	\$459.00*
<u>Intel Core i3-5157U @ 2.50GHz</u>					2,593	2801	NA	NA
<u>Intel Core i3-6006U @ 2.00GHz</u>					2,273	2989	NA	NA
<u>Intel Core i3-6098P @ 3.60GHz</u>					3,995	2247	67.72	\$59.00
<u>Intel Core i3-6100 @ 3.70GHz</u>					4,124	2209	57.48	\$71.74
<u>Intel Core i3-6100E @ 2.70GHz</u>					3,315	2473	NA	NA
<u>Intel Core i3-6100H @ 2.70GHz</u>					3,073	2583	NA	NA
<u>Intel Core i3-6100T @ 3.20GHz</u>					3,652	2352	84.95	\$42.99*

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
Intel Core i3-6102E @ 1.90GHz				2,349	2946	10.44	\$225.00*
Intel Core i3-6157U @ 2.40GHz				2,775	2707	NA	NA
Intel Core i3-6167U @ 2.70GHz				3,255	2502	NA	NA
Intel Core i3-6300 @ 3.80GHz				4,336	2161	39.89	\$108.69*
Intel Core i3-6300T @ 3.30GHz				4,002	2245	30.78	\$130.00
Intel Core i3-6320 @ 3.90GHz				4,409	2140	45.64	\$96.60*
Intel Core i3-7020U @ 2.30GHz				2,577	2811	9.17	\$281.00*
Intel Core i3-7100 @ 3.90GHz				4,317	2165	NA	NA
Intel Core i3-7100H @ 3.00GHz				3,430	2419	15.25	\$225.00*
Intel Core i3-7100T @ 3.40GHz				3,760	2321	83.56	\$45.00
Intel Core i3-7100U @ 2.40GHz				2,721	2732	5.89	\$462.00*
Intel Core i3-7101E @ 3.90GHz				4,430	2134	37.87	\$117.00*
Intel Core i3-7101TE @ 3.40GHz				3,956	2256	33.81	\$117.00*
Intel Core i3-7102E @ 2.10GHz				2,599	2798	11.55	\$225.00*
Intel Core i3-7130U @ 2.70GHz				3,031	2594	6.59	\$459.99*
Intel Core i3-7167U @ 2.80GHz				3,368	2451	NA	NA
Intel Core i3-7300 @ 4.00GHz				4,502	2119	NA	NA
Intel Core i3-7300T @ 3.50GHz				4,149	2204	32.18	\$128.96*
Intel Core i3-7320 @ 4.10GHz				4,829	2059	45.14	\$106.98*
Intel Core i3-7350K @ 4.20GHz				4,943	2041	NA	NA
Intel Core i3-8100 @ 3.60GHz				6,099	1800	NA	NA
Intel Core i3-8100B @ 3.60GHz				5,979	1828	44.95	\$133.00*
Intel Core i3-8100H @ 3.00GHz				4,310	2167	19.16	\$225.00*
Intel Core i3-8100T @ 3.10GHz				5,277	1979	62.09	\$85.00*
Intel Core i3-8109U @ 3.00GHz				4,204	2192	8.41	\$499.99*
Intel Core i3-8121U @ 2.20GHz				4,391	2149	15.14	\$290.00*
Intel Core i3-8130U @ 2.20GHz				3,541	2383	12.60	\$281.00*
Intel Core i3-8140U @ 2.10GHz				4,227	2185	NA	NA
Intel Core i3-8145U @ 2.10GHz				3,779	2312	13.45	\$281.00*
Intel Core i3-8145UE @ 2.20GHz				4,153	2202	14.78	\$281.00*
Intel Core i3-8300 @ 3.70GHz				6,333	1754	NA	NA
Intel Core i3-8300T @ 3.20GHz				5,569	1910	35.04	\$158.95*

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks	
Intel Core i3-9100E @ 3.10GHz				6,767	1673	NA	NA
Intel Core i3-9100F @ 3.60GHz				6,718	1681	95.97	\$70.00
Intel Core i3-9100HL @ 1.60GHz				2,745	2721	12.20	\$225.00*
Intel Core i3-9100T @ 3.10GHz				5,573	1907	45.68	\$122.00*
Intel Core i3-9100TE @ 2.20GHz				4,382	2151	35.91	\$122.00*
Intel Core i3-9300 @ 3.70GHz				7,206	1600	NA	NA
Intel Core i3-9300T @ 3.20GHz				6,108	1797	42.72	\$143.00*
Intel Core i3-9320 @ 3.70GHz				7,358	1574	34.12	\$215.67*
Intel Core i3-9350K @ 4.00GHz				7,662	1526	49.53	\$154.70*
Intel Core i3-9350KF @ 4.00GHz				7,559	1543	58.59	\$129.00
Intel Core i3-10100 @ 3.60GHz				8,615	1416	84.47	\$101.99
Intel Core i3-10100E @ 3.20GHz				7,899	1500	63.19	\$125.00*
Intel Core i3-10100F @ 3.60GHz				8,714	1406	NA	NA
Intel Core i3-10100T @ 3.00GHz				7,319	1577	59.99	\$122.00*
Intel Core i3-10100TE @ 2.30GHz				6,237	1776	45.19	\$138.00*
Intel Core i3-10100Y @ 1.30GHz				2,883	2666	NA	NA
Intel Core i3-10105 @ 3.70GHz				8,485	1430	NA	NA
Intel Core i3-10105F @ 3.70GHz				8,943	1391	NA	NA
Intel Core i3-10105T @ 3.00GHz				7,920	1498	88.01	\$89.99
Intel Core i3-10110U @ 2.10GHz				3,874	2283	8.92	\$434.17*
Intel Core i3-10110Y @ 1.00GHz				3,264	2501	11.37	\$287.00*
Intel Core i3-10300 @ 3.70GHz				9,293	1357	61.18	\$151.90
Intel Core i3-10300T @ 3.00GHz				7,884	1502	79.63	\$99.00
Intel Core i3-10305 @ 3.80GHz				9,450	1343	44.02	\$214.69*
Intel Core i3-10305T @ 3.00GHz				8,136	1469	56.90	\$143.00*
Intel Core i3-10320 @ 3.80GHz				10,010	1295	NA	NA
Intel Core i3-10325 @ 3.90GHz				10,291	1276	54.13	\$190.10*
Intel Core i3-11100B @ 3.60GHz				11,357	1212	NA	NA
Intel Core i3-11100HE @ 2.40GHz				11,673	1193	50.10	\$233.00*
Intel Core i3-12100				12,846	1123	105.29	\$122.00*
Intel Core i3-12100E				14,316	1029	103.74	\$138.00*
Intel Core i3-12100F				14,049	1048	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
----------	--------------------------------	---------------------------	---------------------------------	----------------

CPU Benchmarks

Video Card Benchmarks

Hard Drive Benchmarks

Memory Benchmarks

PC Benchmarks

Software Marketshare

Database Benchmarks

Android Benchmarks

iOS Benchmarks

<u>Intel Core i3-12300</u>	14,441	1016	100.99	\$143.00*
<u>Intel Core i3-12300HL</u>	20,321	723	NA	NA
<u>Intel Core i3-12300T</u>	13,209	1097	84.13	\$157.00*
<u>Intel Core i3-13100</u>	13,639	1067	113.54	\$120.13
<u>Intel Core i3-13100E</u>	13,727	1062	100.20	\$137.00*
<u>Intel Core i3-13100F</u>	14,657	1004	165.73	\$88.44
<u>Intel Core i3-13100T</u>	12,870	1122	96.04	\$134.00*
<u>Intel Core i3-13100TE</u>	8,057	1481	58.81	\$137.00*
<u>Intel Core i3-14100</u>	15,277	971	127.34	\$119.97
<u>Intel Core i3-14100F</u>	15,399	965	170.97	\$90.07
<u>Intel Core i3-14100T</u>	13,764	1060	102.72	\$134.00*
<u>Intel Core i3-21050 @ 3.10GHz</u>	2,193	3042	NA	NA
<u>Intel Core i3-N300</u>	8,499	1428	27.50	\$309.00*
<u>Intel Core i3-N305</u>	9,842	1312	31.85	\$309.00*
<u>Intel Core i5 750S @ 2.40GHz</u>	1,326	3628	9.47	\$140.00*
<u>Intel Core i5 E 520 @ 2.40GHz</u>	1,619	3413	NA	NA
<u>Intel Core i5-7Y54 @ 1.20GHz</u>	2,634	2781	NA	NA
<u>Intel Core i5-7Y57 @ 1.20GHz</u>	2,597	2799	NA	NA
<u>Intel Core i5-430M @ 2.27GHz</u>	1,213	3729	9.34	\$129.95*
<u>Intel Core i5-430UM @ 1.20GHz</u>	627	4382	NA	NA
<u>Intel Core i5-450M @ 2.40GHz</u>	1,247	3694	39.03	\$31.95*
<u>Intel Core i5-460M @ 2.53GHz</u>	1,309	3641	10.07	\$129.95*
<u>Intel Core i5-470UM @ 1.33GHz</u>	782	4191	NA	NA
<u>Intel Core i5-480M @ 2.67GHz</u>	1,322	3632	16.41	\$80.60*
<u>Intel Core i5-520M @ 2.40GHz</u>	1,728	3340	17.28	\$100.00*
<u>Intel Core i5-520UM @ 1.07GHz</u>	908	4045	NA	NA
<u>Intel Core i5-540M @ 2.53GHz</u>	1,792	3303	25.60	\$70.00*
<u>Intel Core i5-540UM @ 1.20GHz</u>	1,002	3951	NA	NA
<u>Intel Core i5-560M @ 2.67GHz</u>	1,909	3214	27.29	\$69.95*
<u>Intel Core i5-560UM @ 1.33GHz</u>	1,015	3940	NA	NA
<u>Intel Core i5-580M @ 2.67GHz</u>	1,950	3187	19.51	\$99.95*
<u>Intel Core i5-650 @ 3.20GHz</u>	2,258	3003	30.93	\$73.00*

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks	
<u>Intel Core i5-661 @ 3.33GHz</u>				2,482	2862	31.02	\$80.00*
<u>Intel Core i5-670 @ 3.47GHz</u>				2,533	2839	8.65	\$292.82
<u>Intel Core i5-680 @ 3.60GHz</u>				2,647	2771	8.53	\$310.17
<u>Intel Core i5-750 @ 2.67GHz</u>				2,536	2835	26.90	\$94.29*
<u>Intel Core i5-760 @ 2.80GHz</u>				2,651	2769	12.63	\$210.00*
<u>Intel Core i5-760S @ 2.53GHz</u>				5,440	1946	NA	NA
<u>Intel Core i5-1030NG7 @ 1.10GHz</u>				5,610	1898	NA	NA
<u>Intel Core i5-1035G1 @ 1.00GHz</u>				7,256	1594	24.43	\$297.00*
<u>Intel Core i5-1035G4 @ 1.10GHz</u>				7,851	1506	25.41	\$309.00*
<u>Intel Core i5-1035G7 @ 1.20GHz</u>				8,157	1466	25.49	\$320.00*
<u>Intel Core i5-1038NG7 @ 2.00GHz</u>				8,855	1399	27.67	\$320.00*
<u>Intel Core i5-1130G7 @ 1.10GHz</u>				8,452	1431	27.35	\$309.00*
<u>Intel Core i5-1135G7 @ 2.40GHz</u>				9,624	1332	31.14	\$309.00*
<u>Intel Core i5-1140G7 @ 1.10GHz</u>				8,891	1394	NA	NA
<u>Intel Core i5-1145G7 @ 2.60GHz</u>				9,607	1333	NA	NA
<u>Intel Core i5-1145G7E @ 2.60GHz</u>				8,950	1390	28.69	\$312.00*
<u>Intel Core i5-1145GRE @ 2.60GHz</u>				8,221	1456	22.71	\$362.00*
<u>Intel Core i5-1155G7 @ 2.50GHz</u>				9,841	1313	31.85	\$309.00*
<u>Intel Core i5-1230U</u>				10,798	1246	34.94	\$309.00*
<u>Intel Core i5-1235U</u>				13,080	1107	42.33	\$309.00*
<u>Intel Core i5-1240P</u>				16,802	903	27.14	\$619.00*
<u>Intel Core i5-1240U</u>				12,726	1130	NA	NA
<u>Intel Core i5-1245U</u>				13,280	1091	42.98	\$309.00*
<u>Intel Core i5-1245UE</u>				9,529	1337	30.54	\$312.00*
<u>Intel Core i5-1250P</u>				19,912	742	NA	NA
<u>Intel Core i5-1250PE</u>				18,365	821	51.73	\$355.00*
<u>Intel Core i5-1334U</u>				13,345	1089	39.25	\$340.00*
<u>Intel Core i5-1335U</u>				14,460	1013	42.53	\$340.00*
<u>Intel Core i5-1335UE</u>				10,863	1240	34.82	\$312.00*
<u>Intel Core i5-1340P</u>				18,800	798	53.26	\$353.00*
<u>Intel Core i5-1340PE</u>				17,476	866	55.48	\$315.00*
<u>Intel Core i5-1345U</u>				14,696	1000	47.56	\$309.00*

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Intel Core i5-2300 @ 2.80GHz</u>					3,456	2411	157.14	\$21.99*
<u>Intel Core i5-2310 @ 2.90GHz</u>					3,656	2349	76.82	\$47.59*
<u>Intel Core i5-2320 @ 3.00GHz</u>					3,686	2344	141.16	\$26.11*
<u>Intel Core i5-2380P @ 3.10GHz</u>					3,901	2276	47.10	\$82.83*
<u>Intel Core i5-2390T @ 2.70GHz</u>					2,493	2857	24.96	\$99.90*
<u>Intel Core i5-2400 @ 3.10GHz</u>					3,870	2286	NA	NA
<u>Intel Core i5-2400S @ 2.50GHz</u>					3,172	2537	18.88	\$167.98
<u>Intel Core i5-2405S @ 2.50GHz</u>					3,224	2521	14.91	\$216.18*
<u>Intel Core i5-2410M @ 2.30GHz</u>					1,946	3190	46.31	\$42.02*
<u>Intel Core i5-2415M @ 2.30GHz</u>					1,953	3184	NA	NA
<u>Intel Core i5-2430M @ 2.40GHz</u>					2,001	3155	32.26	\$62.02*
<u>Intel Core i5-2435M @ 2.40GHz</u>					2,031	3136	NA	NA
<u>Intel Core i5-2450M @ 2.50GHz</u>					2,084	3104	28.15	\$74.02*
<u>Intel Core i5-2450P @ 3.20GHz</u>					4,273	2173	32.87	\$129.99*
<u>Intel Core i5-2467M @ 1.60GHz</u>					1,413	3566	NA	NA
<u>Intel Core i5-2500 @ 3.30GHz</u>					4,113	2212	NA	NA
<u>Intel Core i5-2500K @ 3.30GHz</u>					4,128	2208	25.32	\$163.04*
<u>Intel Core i5-2500S @ 2.70GHz</u>					3,400	2435	61.44	\$55.34*
<u>Intel Core i5-2500T @ 2.30GHz</u>					2,929	2649	32.55	\$89.99*
<u>Intel Core i5-2510E @ 2.50GHz</u>					1,889	3232	NA	NA
<u>Intel Core i5-2515E @ 2.50GHz</u>					1,882	3238	NA	NA
<u>Intel Core i5-2520M @ 2.50GHz</u>					2,246	3013	66.30	\$33.87*
<u>Intel Core i5-2537M @ 1.40GHz</u>					1,191	3755	NA	NA
<u>Intel Core i5-2540M @ 2.60GHz</u>					2,368	2935	29.61	\$79.97*
<u>Intel Core i5-2550K @ 3.40GHz</u>					4,172	2198	NA	NA
<u>Intel Core i5-2557M @ 1.70GHz</u>					1,610	3419	NA	NA
<u>Intel Core i5-2560M @ 2.70GHz</u>					2,397	2915	NA	NA
<u>Intel Core i5-3170K @ 3.20GHz</u>					8,882	1396	NA	NA
<u>Intel Core i5-3210M @ 2.50GHz</u>					2,466	2868	47.41	\$52.02
<u>Intel Core i5-3230M @ 2.60GHz</u>					2,564	2821	25.64	\$99.99*
<u>Intel Core i5-3317U @ 1.70GHz</u>					2,016	3149	8.96	\$225.00*
<u>Intel Core i5-3320M @ 2.60GHz</u>					2,667	2761	60.55	\$44.04*

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
Intel Core i5-3335S @ 2.70GHz				3,784	2309	NA	NA
Intel Core i5-3337U @ 1.80GHz				2,101	3093	9.34	\$225.00*
Intel Core i5-3339Y @ 1.50GHz				1,589	3434	NA	NA
Intel Core i5-3340 @ 3.10GHz				4,229	2184	32.54	\$129.95*
Intel Core i5-3340M @ 2.70GHz				2,696	2744	25.68	\$105.00*
Intel Core i5-3340S @ 2.80GHz				3,950	2258	52.67	\$75.00*
Intel Core i5-3350P @ 3.10GHz				4,295	2170	71.59	\$60.00*
Intel Core i5-3360M @ 2.80GHz				2,876	2670	36.86	\$78.02*
Intel Core i5-3380M @ 2.90GHz				2,923	2652	NA	NA
Intel Core i5-3427U @ 1.80GHz				2,243	3015	5.34	\$420.05*
Intel Core i5-3437U @ 1.90GHz				2,183	3050	NA	NA
Intel Core i5-3439Y @ 1.50GHz				1,907	3217	NA	NA
Intel Core i5-3450 @ 3.10GHz				4,516	2115	47.53	\$95.00*
Intel Core i5-3450S @ 2.80GHz				4,348	2160	50.56	\$86.00*
Intel Core i5-3470 @ 3.20GHz				4,672	2085	52.49	\$89.00*
Intel Core i5-3470S @ 2.90GHz				4,392	2147	24.42	\$179.88*
Intel Core i5-3470T @ 2.90GHz				3,005	2611	11.13	\$269.95*
Intel Core i5-3475S @ 2.90GHz				4,308	2168	17.24	\$249.95*
Intel Core i5-3550 @ 3.30GHz				4,792	2066	14.30	\$335.00*
Intel Core i5-3550S @ 3.00GHz				4,394	2145	22.09	\$198.95*
Intel Core i5-3570 @ 3.40GHz				4,940	2042	71.60	\$69.00*
Intel Core i5-3570K @ 3.40GHz				4,965	2038	NA	NA
Intel Core i5-3570S @ 3.10GHz				4,650	2089	77.52	\$59.99*
Intel Core i5-3570T @ 2.30GHz				3,962	2255	NA	NA
Intel Core i5-3610ME @ 2.70GHz				2,666	2762	NA	NA
Intel Core i5-4200H @ 2.80GHz				3,012	2608	NA	NA
Intel Core i5-4200M @ 2.50GHz				2,813	2695	31.63	\$88.95*
Intel Core i5-4200U @ 1.60GHz				2,184	3049	NA	NA
Intel Core i5-4200Y @ 1.40GHz				1,558	3464	NA	NA
Intel Core i5-4202Y @ 1.60GHz				1,528	3490	NA	NA
Intel Core i5-4210H @ 2.90GHz				3,079	2581	NA	NA
Intel Core i5-4210M @ 2.60GHz				2,899	2660	32.93	\$88.04*

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Intel Core i5-4220Y @ 1.60GHz</u>					1,591	3433	NA	NA
<u>Intel Core i5-4230U @ 1.90GHz</u>					1,853	3251	NA	NA
<u>Intel Core i5-4250U @ 1.30GHz</u>					2,145	3073	6.15	\$349.00*
<u>Intel Core i5-4258U @ 2.40GHz</u>					2,630	2785	NA	NA
<u>Intel Core i5-4260U @ 1.40GHz</u>					2,308	2966	NA	NA
<u>Intel Core i5-4278U @ 2.60GHz</u>					2,824	2691	NA	NA
<u>Intel Core i5-4288U @ 2.60GHz</u>					2,665	2764	NA	NA
<u>Intel Core i5-4300M @ 2.60GHz</u>					2,977	2626	6.35	\$469.00*
<u>Intel Core i5-4300U @ 1.90GHz</u>					2,498	2854	NA	NA
<u>Intel Core i5-4300Y @ 1.60GHz</u>					1,492	3513	NA	NA
<u>Intel Core i5-4302Y @ 1.60GHz</u>					1,580	3440	NA	NA
<u>Intel Core i5-4308U @ 2.80GHz</u>					2,959	2633	NA	NA
<u>Intel Core i5-4310M @ 2.70GHz</u>					3,074	2582	NA	NA
<u>Intel Core i5-4310U @ 2.00GHz</u>					2,524	2845	NA	NA
<u>Intel Core i5-4330M @ 2.80GHz</u>					3,190	2533	11.60	\$274.99*
<u>Intel Core i5-4340M @ 2.90GHz</u>					3,352	2459	NA	NA
<u>Intel Core i5-4350U @ 1.40GHz</u>					2,425	2898	NA	NA
<u>Intel Core i5-4400E @ 2.70GHz</u>					3,251	2504	12.22	\$266.00*
<u>Intel Core i5-4402E @ 1.60GHz</u>					2,681	2752	NA	NA
<u>Intel Core i5-4422E @ 1.80GHz</u>					1,907	3218	7.17	\$266.00*
<u>Intel Core i5-4430 @ 3.00GHz</u>					4,667	2086	NA	NA
<u>Intel Core i5-4430S @ 2.70GHz</u>					4,369	2155	23.05	\$189.53*
<u>Intel Core i5-4440 @ 3.10GHz</u>					4,790	2067	53.94	\$88.80*
<u>Intel Core i5-4440S @ 2.80GHz</u>					4,318	2163	34.86	\$123.85*
<u>Intel Core i5-4460 @ 3.20GHz</u>					4,901	2046	76.53	\$64.04
<u>Intel Core i5-4460S @ 2.90GHz</u>					4,625	2097	28.91	\$159.95*
<u>Intel Core i5-4460T @ 1.90GHz</u>					3,630	2360	NA	NA
<u>Intel Core i5-4470 @ 3.30GHz</u>					4,491	2122	NA	NA
<u>Intel Core i5-4470S @ 3.00GHz</u>					4,742	2072	NA	NA
<u>Intel Core i5-4570 @ 3.20GHz</u>					5,235	1986	43.56	\$120.17
<u>Intel Core i5-4570R @ 2.70GHz</u>					4,578	2103	NA	NA
<u>Intel Core i5-4570S @ 2.90GHz</u>					5,022	2029	21.28	\$236.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks
Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks	
<u>Intel Core i5-4590 @ 3.30GHz</u>	5,375	1955	118.34	\$45.42
<u>Intel Core i5-4590S @ 3.00GHz</u>	5,139	2004	NA	NA
<u>Intel Core i5-4590T @ 2.00GHz</u>	4,060	2236	30.07	\$135.02*
<u>Intel Core i5-4670 @ 3.40GHz</u>	5,508	1929	NA	NA
<u>Intel Core i5-4670K @ 3.40GHz</u>	5,578	1904	111.56	\$50.00
<u>Intel Core i5-4670K CPT @ 3.40GHz</u>	5,034	2027	NA	NA
<u>Intel Core i5-4670R @ 3.00GHz</u>	5,233	1988	18.96	\$276.00*
<u>Intel Core i5-4670S @ 3.10GHz</u>	5,223	1991	24.52	\$213.00*
<u>Intel Core i5-4670T @ 2.30GHz</u>	4,456	2128	17.20	\$259.02*
<u>Intel Core i5-4690 @ 3.50GHz</u>	5,568	1912	NA	NA
<u>Intel Core i5-4690K @ 3.50GHz</u>	5,704	1874	105.63	\$54.00
<u>Intel Core i5-4690S @ 3.20GHz</u>	5,503	1932	91.73	\$59.99*
<u>Intel Core i5-4690T @ 2.50GHz</u>	4,546	2109	NA	NA
<u>Intel Core i5-5200U @ 2.20GHz</u>	2,503	2853	8.91	\$281.00*
<u>Intel Core i5-5250U @ 1.60GHz</u>	2,440	2890	4.60	\$529.99*
<u>Intel Core i5-5257U @ 2.70GHz</u>	2,820	2693	NA	NA
<u>Intel Core i5-5287U @ 2.90GHz</u>	3,106	2566	NA	NA
<u>Intel Core i5-5300U @ 2.30GHz</u>	2,714	2736	9.36	\$289.99*
<u>Intel Core i5-5350U @ 1.80GHz</u>	2,584	2804	NA	NA
<u>Intel Core i5-5575R @ 2.80GHz</u>	5,095	2016	NA	NA
<u>Intel Core i5-5675C @ 3.10GHz</u>	5,714	1870	63.49	\$90.00*
<u>Intel Core i5-5675R @ 3.10GHz</u>	5,573	1906	NA	NA
<u>Intel Core i5-6198DU @ 2.30GHz</u>	3,097	2570	NA	NA
<u>Intel Core i5-6200U @ 2.30GHz</u>	2,995	2616	NA	NA
<u>Intel Core i5-6260U @ 1.80GHz</u>	3,191	2532	6.39	\$499.00*
<u>Intel Core i5-6267U @ 2.90GHz</u>	3,361	2455	NA	NA
<u>Intel Core i5-6287U @ 3.10GHz</u>	3,801	2300	12.50	\$304.00*
<u>Intel Core i5-6300HQ @ 2.30GHz</u>	4,688	2082	NA	NA
<u>Intel Core i5-6300U @ 2.40GHz</u>	3,218	2523	NA	NA
<u>Intel Core i5-6350HQ @ 2.30GHz</u>	4,255	2182	13.90	\$306.00*
<u>Intel Core i5-6360U @ 2.00GHz</u>	3,087	2575	NA	NA
<u>Intel Core i5-6400 @ 2.70GHz</u>	5,170	2003	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Intel Core i5-6440EQ @ 2.70GHz</u>					5,389	1952	NA	NA
<u>Intel Core i5-6440HQ @ 2.60GHz</u>					5,043	2026	NA	NA
<u>Intel Core i5-6442EQ @ 1.90GHz</u>					4,483	2125	17.93	\$250.00*
<u>Intel Core i5-6500 @ 3.20GHz</u>					5,621	1895	NA	NA
<u>Intel Core i5-6500T @ 2.50GHz</u>					4,764	2068	21.51	\$221.52*
<u>Intel Core i5-6500TE @ 2.30GHz</u>					4,806	2063	9.81	\$489.95*
<u>Intel Core i5-6600 @ 3.30GHz</u>					6,057	1812	NA	NA
<u>Intel Core i5-6600K @ 3.50GHz</u>					6,306	1763	NA	NA
<u>Intel Core i5-6600T @ 2.70GHz</u>					5,581	1903	31.01	\$179.95*
<u>Intel Core i5-7200U @ 2.50GHz</u>					3,374	2447	6.76	\$499.00*
<u>Intel Core i5-7260U @ 2.20GHz</u>					3,971	2250	8.45	\$469.99*
<u>Intel Core i5-7267U @ 3.10GHz</u>					3,609	2366	NA	NA
<u>Intel Core i5-7287U @ 3.30GHz</u>					3,743	2328	NA	NA
<u>Intel Core i5-7300HQ @ 2.50GHz</u>					5,081	2020	NA	NA
<u>Intel Core i5-7300U @ 2.60GHz</u>					3,642	2356	5.81	\$627.00*
<u>Intel Core i5-7360U @ 2.30GHz</u>					3,835	2296	NA	NA
<u>Intel Core i5-7400 @ 3.00GHz</u>					5,476	1940	NA	NA
<u>Intel Core i5-7400T @ 2.40GHz</u>					4,699	2079	72.79	\$64.56*
<u>Intel Core i5-7440EQ @ 2.90GHz</u>					5,711	1871	22.84	\$250.00*
<u>Intel Core i5-7440HQ @ 2.80GHz</u>					5,487	1935	NA	NA
<u>Intel Core i5-7442EQ @ 2.10GHz</u>					4,834	2058	19.34	\$250.00*
<u>Intel Core i5-7500 @ 3.40GHz</u>					6,028	1817	NA	NA
<u>Intel Core i5-7500T @ 2.70GHz</u>					5,198	1997	129.94	\$40.00
<u>Intel Core i5-7600 @ 3.50GHz</u>					6,548	1709	NA	NA
<u>Intel Core i5-7600K @ 3.80GHz</u>					6,815	1665	NA	NA
<u>Intel Core i5-7600T @ 2.80GHz</u>					5,864	1844	39.65	\$147.91*
<u>Intel Core i5-7640X @ 4.00GHz</u>					6,995	1636	NA	NA
<u>Intel Core i5-8200Y @ 1.30GHz</u>					2,270	2994	7.80	\$291.00*
<u>Intel Core i5-8210Y @ 1.60GHz</u>					2,745	2720	NA	NA
<u>Intel Core i5-8250U @ 1.60GHz</u>					5,829	1849	NA	NA
<u>Intel Core i5-8257U @ 1.40GHz</u>					7,460	1556	23.31	\$320.00*
<u>Intel Core i5-8259U @ 2.30GHz</u>					7,843	1508	15.08	\$519.99*

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Intel Core i5-8265UC @ 1.60GHz</u>					5,187	2000	NA	NA
<u>Intel Core i5-8269U @ 2.60GHz</u>					7,111	1613	22.22	\$320.00*
<u>Intel Core i5-8279U @ 2.40GHz</u>					7,484	1551	23.39	\$320.00*
<u>Intel Core i5-8300H @ 2.30GHz</u>					7,408	1565	29.63	\$250.00*
<u>Intel Core i5-8305G @ 2.80GHz</u>					6,951	1642	NA	NA
<u>Intel Core i5-8350U @ 1.70GHz</u>					6,139	1789	20.67	\$297.00*
<u>Intel Core i5-8365U @ 1.60GHz</u>					5,999	1825	11.13	\$539.07*
<u>Intel Core i5-8365UE @ 1.60GHz</u>					5,694	1880	19.17	\$297.00*
<u>Intel Core i5-8400 @ 2.80GHz</u>					9,221	1367	NA	NA
<u>Intel Core i5-8400H @ 2.50GHz</u>					7,618	1531	30.47	\$250.00*
<u>Intel Core i5-8400T @ 1.70GHz</u>					7,444	1559	65.66	\$113.37
<u>Intel Core i5-8500 @ 3.00GHz</u>					9,540	1336	NA	NA
<u>Intel Core i5-8500B @ 3.00GHz</u>					8,891	1395	46.31	\$192.00*
<u>Intel Core i5-8500T @ 2.10GHz</u>					7,732	1523	61.85	\$125.00
<u>Intel Core i5-8600 @ 3.10GHz</u>					9,960	1301	NA	NA
<u>Intel Core i5-8600K @ 3.60GHz</u>					10,168	1285	NA	NA
<u>Intel Core i5-8600T @ 2.30GHz</u>					9,292	1358	46.46	\$199.99*
<u>Intel Core i5-9300H @ 2.40GHz</u>					7,511	1549	30.05	\$250.00*
<u>Intel Core i5-9300HF @ 2.40GHz</u>					7,357	1575	29.43	\$250.00*
<u>Intel Core i5-9400 @ 2.90GHz</u>					9,395	1347	NA	NA
<u>Intel Core i5-9400F @ 2.90GHz</u>					9,460	1341	NA	NA
<u>Intel Core i5-9400H @ 2.50GHz</u>					7,994	1491	31.98	\$250.00*
<u>Intel Core i5-9400T @ 1.80GHz</u>					8,291	1446	45.56	\$182.00*
<u>Intel Core i5-9500 @ 3.00GHz</u>					9,864	1308	NA	NA
<u>Intel Core i5-9500F @ 3.00GHz</u>					9,939	1303	NA	NA
<u>Intel Core i5-9500T @ 2.20GHz</u>					8,163	1465	42.52	\$192.00*
<u>Intel Core i5-9500TE @ 2.20GHz</u>					9,791	1318	51.00	\$192.00*
<u>Intel Core i5-9600 @ 3.10GHz</u>					10,287	1277	79.13	\$130.00
<u>Intel Core i5-9600K @ 3.70GHz</u>					10,648	1253	NA	NA
<u>Intel Core i5-9600KF @ 3.70GHz</u>					10,671	1252	NA	NA
<u>Intel Core i5-9600T @ 2.30GHz</u>					9,647	1326	45.29	\$213.00*
<u>Intel Core i5-10200H @ 2.40GHz</u>					8,000	1490	32.00	\$250.00*

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Intel Core i5-10300H @ 2.50GHz</u>				8,290	1448	33.16	\$250.00*
<u>Intel Core i5-10310U @ 1.70GHz</u>				6,104	1799	20.55	\$297.00*
<u>Intel Core i5-10400 @ 2.90GHz</u>				12,065	1171	NA	NA
<u>Intel Core i5-10400F @ 2.90GHz</u>				12,141	1166	NA	NA
<u>Intel Core i5-10400H @ 2.60GHz</u>				8,400	1438	33.60	\$250.00*
<u>Intel Core i5-10400T @ 2.00GHz</u>				9,727	1320	53.45	\$182.00*
<u>Intel Core i5-10500 @ 3.10GHz</u>				13,261	1093	NA	NA
<u>Intel Core i5-10500E @ 3.10GHz</u>				11,212	1215	57.50	\$195.00*
<u>Intel Core i5-10500H @ 2.50GHz</u>				11,146	1220	44.58	\$250.00*
<u>Intel Core i5-10500T @ 2.30GHz</u>				10,167	1287	101.68	\$99.99*
<u>Intel Core i5-10500TE @ 2.30GHz</u>				9,195	1370	47.16	\$195.00*
<u>Intel Core i5-10505 @ 3.20GHz</u>				12,110	1170	NA	NA
<u>Intel Core i5-10600 @ 3.30GHz</u>				13,652	1065	NA	NA
<u>Intel Core i5-10600K @ 4.10GHz</u>				14,281	1031	NA	NA
<u>Intel Core i5-10600KF @ 4.10GHz</u>				14,178	1041	NA	NA
<u>Intel Core i5-10600T @ 2.40GHz</u>				11,391	1209	53.48	\$213.00*
<u>Intel Core i5-11260H @ 2.60GHz</u>				15,723	946	62.89	\$250.00*
<u>Intel Core i5-11300H @ 3.10GHz</u>				10,858	1241	35.14	\$309.00*
<u>Intel Core i5-11320H @ 3.20GHz</u>				10,904	1239	35.29	\$309.00*
<u>Intel Core i5-11400 @ 2.60GHz</u>				16,928	898	NA	NA
<u>Intel Core i5-11400F @ 2.60GHz</u>				16,961	897	NA	NA
<u>Intel Core i5-11400H @ 2.70GHz</u>				15,453	962	61.81	\$250.00*
<u>Intel Core i5-11400T @ 1.30GHz</u>				13,246	1095	72.78	\$182.00*
<u>Intel Core i5-11500 @ 2.70GHz</u>				17,200	882	NA	NA
<u>Intel Core i5-11500B @ 3.30GHz</u>				17,358	877	NA	NA
<u>Intel Core i5-11500H @ 2.90GHz</u>				15,983	941	63.93	\$250.00*
<u>Intel Core i5-11500T @ 1.50GHz</u>				12,458	1148	64.88	\$192.00*
<u>Intel Core i5-11600 @ 2.80GHz</u>				18,023	841	128.73	\$140.00
<u>Intel Core i5-11600K @ 3.90GHz</u>				19,544	758	NA	NA
<u>Intel Core i5-11600KF @ 3.90GHz</u>				19,553	757	NA	NA
<u>Intel Core i5-11600T @ 1.70GHz</u>				14,396	1024	67.59	\$213.00*
<u>Intel Core i5-12400</u>				19,236	776	100.19	\$192.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
----------	--------------------------------	---------------------------	---------------------------------	----------------

CPU Benchmarks

Video Card Benchmarks

Hard Drive Benchmarks

Memory Benchmarks

PC Benchmarks

Software Marketshare

Database Benchmarks

Android Benchmarks

iOS Benchmarks

<u>Intel Core i5-12450H</u>	16,546	908	53.20	\$311.00*
<u>Intel Core i5-12450HX</u>	18,324	824	NA	NA
<u>Intel Core i5-12490F</u>	20,162	734	NA	NA
<u>Intel Core i5-12500</u>	19,873	744	98.38	\$202.00*
<u>Intel Core i5-12500E</u>	20,699	700	92.00	\$225.00*
<u>Intel Core i5-12500H</u>	20,734	696	66.67	\$311.00*
<u>Intel Core i5-12500T</u>	16,435	917	81.36	\$202.00*
<u>Intel Core i5-12500TE</u>	14,461	1012	70.54	\$205.00*
<u>Intel Core i5-12600</u>	21,532	661	NA	NA
<u>Intel Core i5-12600H</u>	21,433	666	68.92	\$311.00*
<u>Intel Core i5-12600HE</u>	22,827	600	72.47	\$315.00*
<u>Intel Core i5-12600HL</u>	23,615	566	75.93	\$311.00*
<u>Intel Core i5-12600HX</u>	23,923	555	84.24	\$284.00*
<u>Intel Core i5-12600K</u>	27,636	443	152.71	\$180.97
<u>Intel Core i5-12600KF</u>	27,856	434	NA	NA
<u>Intel Core i5-12600T</u>	17,707	855	NA	NA
<u>Intel Core i5-13400</u>	23,573	571	169.18	\$139.34
<u>Intel Core i5-13400E</u>	27,000	461	NA	NA
<u>Intel Core i5-13400F</u>	25,102	513	180.15	\$139.34
<u>Intel Core i5-13400T</u>	20,327	721	91.98	\$221.00*
<u>Intel Core i5-13420H</u>	17,708	854	51.78	\$342.00*
<u>Intel Core i5-13450HX</u>	25,314	506	77.65	\$326.00*
<u>Intel Core i5-13490F</u>	26,060	486	133.65	\$194.99
<u>Intel Core i5-13500</u>	31,557	348	140.26	\$225.00
<u>Intel Core i5-13500E</u>	28,036	428	119.30	\$235.00*
<u>Intel Core i5-13500H</u>	22,099	634	NA	NA
<u>Intel Core i5-13500HX</u>	29,488	389	90.46	\$326.00*
<u>Intel Core i5-13500T</u>	22,724	602	97.95	\$232.00*
<u>Intel Core i5-13500TE</u>	21,422	668	91.16	\$235.00*
<u>Intel Core i5-13600</u>	31,702	345	124.32	\$255.00*
<u>Intel Core i5-13600H</u>	23,183	588	74.54	\$311.00*
<u>Intel Core i5-13600HE</u>	24,024	552	75.78	\$317.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
----------	--------------------------------	---------------------------	---------------------------------	----------------

CPU Benchmarks

Video Card Benchmarks

Hard Drive Benchmarks

Memory Benchmarks

PC Benchmarks

Software Marketshare

Database Benchmarks

Android Benchmarks

iOS Benchmarks

<u>Intel Core i5-13600KF</u>	37,570	271	178.82	\$210.10
<u>Intel Core i5-13600T</u>	26,867	462	105.36	\$255.00*
<u>Intel Core i5-14400</u>	25,239	507	141.03	\$178.96
<u>Intel Core i5-14400F</u>	25,741	496	218.77	\$117.66
<u>Intel Core i5-14400T</u>	22,406	618	101.38	\$221.00*
<u>Intel Core i5-14450HX</u>	24,917	520	73.94	\$337.00*
<u>Intel Core i5-14490F</u>	28,662	407	NA	NA
<u>Intel Core i5-14500</u>	31,255	354	126.56	\$246.97
<u>Intel Core i5-14500HX</u>	28,527	411	84.65	\$337.00*
<u>Intel Core i5-14500T</u>	23,370	579	100.73	\$232.00*
<u>Intel Core i5-14600</u>	33,455	318	131.20	\$255.00*
<u>Intel Core i5-14600K</u>	38,651	260	185.82	\$208.00
<u>Intel Core i5-14600KF</u>	38,875	258	180.60	\$215.26
<u>Intel Core i5-14600T</u>	27,055	458	106.10	\$255.00*
<u>Intel Core i5-24050S @ 2.50GHz</u>	3,061	2587	NA	NA
<u>Intel Core i5-L16G7 @ 1.40GHz</u>	3,337	2464	11.88	\$281.00*
<u>Intel Core i7-7Y75 @ 1.30GHz</u>	2,575	2814	NA	NA
<u>Intel Core i7-610E @ 2.53GHz</u>	2,071	3112	NA	NA
<u>Intel Core i7-620LM @ 2.00GHz</u>	1,406	3572	NA	NA
<u>Intel Core i7-620M @ 2.67GHz</u>	1,972	3173	11.27	\$174.95*
<u>Intel Core i7-620UM @ 1.07GHz</u>	1,091	3851	NA	NA
<u>Intel Core i7-640LM @ 2.13GHz</u>	1,522	3497	NA	NA
<u>Intel Core i7-640M @ 2.80GHz</u>	2,087	3102	14.71	\$141.85*
<u>Intel Core i7-640UM @ 1.20GHz</u>	1,183	3759	NA	NA
<u>Intel Core i7-660UM @ 1.33GHz</u>	1,284	3659	NA	NA
<u>Intel Core i7-680UM @ 1.47GHz</u>	1,196	3749	NA	NA
<u>Intel Core i7-720QM @ 1.60GHz</u>	1,660	3386	5.54	\$299.95*
<u>Intel Core i7-740QM @ 1.73GHz</u>	1,840	3267	9.68	\$189.95*
<u>Intel Core i7-820QM @ 1.73GHz</u>	1,805	3289	13.99	\$129.00*
<u>Intel Core i7-840QM @ 1.87GHz</u>	1,952	3186	22.97	\$85.00*
<u>Intel Core i7-860 @ 2.80GHz</u>	3,019	2600	75.48	\$40.00*
<u>Intel Core i7-860S @ 2.53GHz</u>	2,324	2958	23.24	\$100.00*

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks	
Intel Core i7-875K @ 2.93GHz				3,124	2556	NA	NA
Intel Core i7-880 @ 3.07GHz				3,413	2428	48.77	\$69.99*
Intel Core i7-920 @ 2.67GHz				2,844	2681	37.92	\$75.00*
Intel Core i7-920XM @ 2.00GHz				1,964	3179	4.92	\$398.95*
Intel Core i7-930 @ 2.80GHz				2,981	2622	20.04	\$148.73
Intel Core i7-940 @ 2.93GHz				2,947	2637	8.47	\$348.00*
Intel Core i7-940XM @ 2.13GHz				2,315	2964	NA	NA
Intel Core i7-950 @ 3.07GHz				3,235	2510	38.45	\$84.15
Intel Core i7-960 @ 3.20GHz				3,366	2453	17.71	\$190.00*
Intel Core i7-965 @ 3.20GHz				3,424	2423	22.83	\$149.95*
Intel Core i7-970 @ 3.20GHz				6,538	1713	12.50	\$523.26
Intel Core i7-975 @ 3.33GHz				3,501	2396	7.64	\$458.10*
Intel Core i7-980 @ 3.33GHz				6,867	1655	19.62	\$349.95*
Intel Core i7-980X @ 3.33GHz				6,835	1662	136.72	\$49.99*
Intel Core i7-985 @ 3.47GHz				3,928	2265	NA	NA
Intel Core i7-990X @ 3.47GHz				7,119	1612	39.99	\$178.02
Intel Core i7-995X @ 3.60GHz				7,862	1504	NA	NA
Intel Core i7-1060NG7 @ 1.20GHz				6,586	1702	NA	NA
Intel Core i7-1065G7 @ 1.30GHz				8,217	1457	19.29	\$426.00*
Intel Core i7-1068NG7 @ 2.30GHz				9,259	1362	21.74	\$426.00*
Intel Core i7-1160G7 @ 1.20GHz				9,111	1376	21.39	\$426.00*
Intel Core i7-1165G7 @ 2.80GHz				10,062	1290	23.62	\$426.00*
Intel Core i7-1180G7 @ 1.30GHz				8,085	1475	18.98	\$426.00*
Intel Core i7-1185G7 @ 3.00GHz				10,231	1280	24.02	\$426.00*
Intel Core i7-1185G7E @ 2.80GHz				10,169	1284	23.59	\$431.00*
Intel Core i7-1185GRE @ 2.80GHz				8,046	1483	NA	NA
Intel Core i7-1195G7 @ 2.90GHz				10,596	1255	24.87	\$426.00*
Intel Core i7-1250U				11,411	1206	26.79	\$426.00*
Intel Core i7-1255U				13,364	1087	31.37	\$426.00*
Intel Core i7-1260P				16,840	900	NA	NA
Intel Core i7-1260U				13,957	1051	NA	NA
Intel Core i7-1265U				13,510	1078	31.71	\$426.00*

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks	
Intel Core i7-1270PE				17,960	844	40.73	\$441.00*
Intel Core i7-1280P				20,439	714	42.40	\$482.00*
Intel Core i7-1355U				14,512	1009	30.94	\$469.00*
Intel Core i7-1360P				18,813	797	39.19	\$480.00*
Intel Core i7-1365U				14,463	1011	33.95	\$426.00*
Intel Core i7-1365UE				9,821	1317	22.89	\$429.00*
Intel Core i7-1365URE				10,278	1278	22.20	\$463.00*
Intel Core i7-1370P				20,254	728	NA	NA
Intel Core i7-1370PE				21,920	640	49.71	\$441.00*
Intel Core i7-1370PRE				18,420	816	38.62	\$477.00*
Intel Core i7-2600 @ 3.40GHz				5,347	1963	NA	NA
Intel Core i7-2600K @ 3.40GHz				5,483	1937	NA	NA
Intel Core i7-2600S @ 2.80GHz				4,629	2095	NA	NA
Intel Core i7-2610UE @ 1.50GHz				1,527	3492	NA	NA
Intel Core i7-2617M @ 1.50GHz				1,687	3370	NA	NA
Intel Core i7-2620M @ 2.70GHz				2,429	2895	30.83	\$78.77*
Intel Core i7-2630QM @ 2.00GHz				3,574	2375	18.82	\$189.95*
Intel Core i7-2630UM @ 1.60GHz				400	4631	NA	NA
Intel Core i7-2635QM @ 2.00GHz				3,521	2389	NA	NA
Intel Core i7-2637M @ 1.70GHz				1,882	3236	NA	NA
Intel Core i7-2640M @ 2.80GHz				2,463	2870	29.63	\$83.11*
Intel Core i7-2655LE @ 2.20GHz				1,999	3160	NA	NA
Intel Core i7-2670QM @ 2.20GHz				3,745	2327	48.00	\$78.02*
Intel Core i7-2675QM @ 2.20GHz				3,913	2267	NA	NA
Intel Core i7-2677M @ 1.80GHz				1,912	3210	NA	NA
Intel Core i7-2700K @ 3.50GHz				5,740	1863	NA	NA
Intel Core i7-2710QE @ 2.10GHz				4,044	2239	NA	NA
Intel Core i7-2715QE @ 2.10GHz				3,221	2522	NA	NA
Intel Core i7-2720QM @ 2.20GHz				4,039	2240	47.52	\$85.00*
Intel Core i7-2760QM @ 2.40GHz				4,403	2141	36.09	\$122.02*
Intel Core i7-2820QM @ 2.30GHz				4,381	2152	11.84	\$369.95*
Intel Core i7-2840QM @ 2.40GHz				3,842	2294	NA	NA

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks	
Intel Core i7-2960XM @ 2.70GHz				4,759	2069	17.09	\$278.52*
Intel Core i7-3517U @ 1.90GHz				2,111	3089	NA	NA
Intel Core i7-3517UE @ 1.70GHz				2,384	2924	NA	NA
Intel Core i7-3520M @ 2.90GHz				2,843	2682	23.30	\$122.02*
Intel Core i7-3537U @ 2.00GHz				2,354	2942	NA	NA
Intel Core i7-3540M @ 3.00GHz				2,981	2621	27.60	\$108.02*
Intel Core i7-3555LE @ 2.50GHz				2,238	3019	NA	NA
Intel Core i7-3610QE @ 2.30GHz				5,234	1987	NA	NA
Intel Core i7-3610QM @ 2.30GHz				5,130	2006	17.10	\$299.95*
Intel Core i7-3612QE @ 2.10GHz				4,929	2043	NA	NA
Intel Core i7-3612QM @ 2.10GHz				4,637	2091	NA	NA
Intel Core i7-3615QE @ 2.30GHz				5,612	1897	NA	NA
Intel Core i7-3615QM @ 2.30GHz				5,189	1999	NA	NA
Intel Core i7-3630QM @ 2.40GHz				5,130	2007	22.40	\$229.00*
Intel Core i7-3632QM @ 2.20GHz				4,738	2074	69.65	\$68.02
Intel Core i7-3635QM @ 2.40GHz				4,820	2062	NA	NA
Intel Core i7-3667U @ 2.00GHz				2,437	2891	NA	NA
Intel Core i7-3687U @ 2.10GHz				2,644	2773	NA	NA
Intel Core i7-3689Y @ 1.50GHz				1,967	3175	NA	NA
Intel Core i7-3720QM @ 2.60GHz				5,608	1902	56.11	\$99.95
Intel Core i7-3740QM @ 2.70GHz				5,707	1873	26.00	\$219.52*
Intel Core i7-3770 @ 3.40GHz				6,415	1737	NA	NA
Intel Core i7-3770K @ 3.50GHz				6,474	1726	NA	NA
Intel Core i7-3770S @ 3.10GHz				6,189	1784	63.56	\$97.38
Intel Core i7-3770T @ 2.50GHz				5,444	1944	34.77	\$156.59*
Intel Core i7-3820 @ 3.60GHz				5,777	1856	16.51	\$349.88*
Intel Core i7-3820QM @ 2.70GHz				5,608	1901	10.22	\$549.00*
Intel Core i7-3840QM @ 2.80GHz				5,893	1836	10.74	\$548.87*
Intel Core i7-3920XM @ 2.90GHz				5,708	1872	5.21	\$1,096.00*
Intel Core i7-3930K @ 3.20GHz				8,202	1461	13.28	\$617.74*
Intel Core i7-3940XM @ 3.00GHz				5,910	1835	17.18	\$344.04*
Intel Core i7-3960X @ 3.30GHz				8,425	1433	30.65	\$274.85*

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks	
Intel Core i7-4510U @ 2.00GHz				2,622	2789	NA	NA
Intel Core i7-4550U @ 1.50GHz				2,272	2990	NA	NA
Intel Core i7-4558U @ 2.80GHz				2,960	2632	NA	NA
Intel Core i7-4560U @ 1.60GHz				2,473	2866	NA	NA
Intel Core i7-4578U @ 3.00GHz				3,079	2580	NA	NA
Intel Core i7-4600M @ 2.90GHz				3,229	2518	NA	NA
Intel Core i7-4600U @ 2.10GHz				2,731	2728	NA	NA
Intel Core i7-4610M @ 3.00GHz				3,205	2527	NA	NA
Intel Core i7-4610Y @ 1.70GHz				2,446	2885	NA	NA
Intel Core i7-4650U @ 1.70GHz				2,461	2871	NA	NA
Intel Core i7-4700EQ @ 2.40GHz				5,417	1949	NA	NA
Intel Core i7-4700HQ @ 2.40GHz				5,609	1900	14.65	\$383.00*
Intel Core i7-4700MQ @ 2.40GHz				5,358	1960	28.50	\$188.02*
Intel Core i7-4702HQ @ 2.20GHz				5,356	1961	NA	NA
Intel Core i7-4702MQ @ 2.20GHz				5,215	1993	14.81	\$352.05*
Intel Core i7-4710HQ @ 2.50GHz				5,516	1926	14.59	\$378.00*
Intel Core i7-4710MQ @ 2.50GHz				5,791	1854	21.32	\$271.57*
Intel Core i7-4712HQ @ 2.30GHz				5,389	1953	134.75	\$39.99*
Intel Core i7-4712MQ @ 2.30GHz				5,328	1967	NA	NA
Intel Core i7-4720HQ @ 2.60GHz				5,738	1864	NA	NA
Intel Core i7-4722HQ @ 2.40GHz				5,768	1860	NA	NA
Intel Core i7-4750HQ @ 2.00GHz				5,719	1868	NA	NA
Intel Core i7-4760HQ @ 2.10GHz				6,300	1764	NA	NA
Intel Core i7-4765T @ 2.00GHz				5,118	2010	10.26	\$498.95*
Intel Core i7-4770 @ 3.40GHz				7,061	1621	NA	NA
Intel Core i7-4770HQ @ 2.20GHz				6,065	1811	NA	NA
Intel Core i7-4770K @ 3.50GHz				7,136	1609	NA	NA
Intel Core i7-4770R @ 3.20GHz				6,561	1704	NA	NA
Intel Core i7-4770S @ 3.10GHz				6,753	1675	85.49	\$79.00
Intel Core i7-4770T @ 2.50GHz				5,868	1843	78.25	\$74.99*
Intel Core i7-4770TE @ 2.30GHz				4,983	2036	NA	NA
Intel Core i7-4771 @ 3.50GHz				7,124	1611	47.04	\$151.43*

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Intel Core i7-4790K @ 4.00GHz</u>					8,070	1476	NA	NA
<u>Intel Core i7-4790S @ 3.20GHz</u>					7,003	1634	NA	NA
<u>Intel Core i7-4790T @ 2.70GHz</u>					6,356	1749	25.44	\$249.88*
<u>Intel Core i7-4800MQ @ 2.70GHz</u>					5,769	1859	24.04	\$239.99*
<u>Intel Core i7-4810MQ @ 2.80GHz</u>					6,067	1810	40.46	\$149.95*
<u>Intel Core i7-4820K @ 3.70GHz</u>					6,485	1724	32.44	\$199.88*
<u>Intel Core i7-4850HQ @ 2.30GHz</u>					6,126	1795	14.12	\$434.00*
<u>Intel Core i7-4860EQ @ 1.80GHz</u>					5,500	1934	NA	NA
<u>Intel Core i7-4860HQ @ 2.40GHz</u>					6,242	1773	NA	NA
<u>Intel Core i7-4870HQ @ 2.50GHz</u>					6,300	1765	NA	NA
<u>Intel Core i7-4900MQ @ 2.80GHz</u>					6,137	1792	30.68	\$200.00*
<u>Intel Core i7-4910MQ @ 2.90GHz</u>					6,247	1772	13.58	\$459.95*
<u>Intel Core i7-4930K @ 3.40GHz</u>					9,387	1348	95.78	\$98.00*
<u>Intel Core i7-4930MX @ 3.00GHz</u>					6,401	1740	5.84	\$1,096.00*
<u>Intel Core i7-4940MX @ 3.10GHz</u>					6,844	1661	9.78	\$699.95*
<u>Intel Core i7-4960HQ @ 2.60GHz</u>					6,366	1745	10.22	\$623.00*
<u>Intel Core i7-4960X @ 3.60GHz</u>					10,003	1297	NA	NA
<u>Intel Core i7-4980HQ @ 2.80GHz</u>					6,510	1720	NA	NA
<u>Intel Core i7-5500U @ 2.40GHz</u>					2,794	2698	NA	NA
<u>Intel Core i7-5550U @ 2.00GHz</u>					2,864	2675	NA	NA
<u>Intel Core i7-5557U @ 3.10GHz</u>					3,148	2549	5.20	\$605.99*
<u>Intel Core i7-5600U @ 2.60GHz</u>					3,019	2601	NA	NA
<u>Intel Core i7-5650U @ 2.20GHz</u>					2,997	2614	NA	NA
<u>Intel Core i7-5675C @ 3.10GHz</u>					6,089	1802	NA	NA
<u>Intel Core i7-5700EQ @ 2.60GHz</u>					5,803	1853	NA	NA
<u>Intel Core i7-5700HQ @ 2.70GHz</u>					6,013	1819	NA	NA
<u>Intel Core i7-5775C @ 3.30GHz</u>					7,756	1517	44.36	\$174.85*
<u>Intel Core i7-5775R @ 3.30GHz</u>					7,561	1542	NA	NA
<u>Intel Core i7-5820K @ 3.30GHz</u>					9,829	1315	NA	NA
<u>Intel Core i7-5850EQ @ 2.70GHz</u>					7,036	1626	16.17	\$435.00*
<u>Intel Core i7-5850HQ @ 2.70GHz</u>					6,866	1656	15.82	\$434.00*
<u>Intel Core i7-5930K @ 3.50GHz</u>					10,352	1272	46.55	\$222.37*

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks	
<u>Intel Core i7-6498DU @ 2.50GHz</u>				3,351	2460	NA	NA
<u>Intel Core i7-6500U @ 2.50GHz</u>				3,280	2492	8.35	\$393.00*
<u>Intel Core i7-6560U @ 2.20GHz</u>				3,364	2454	NA	NA
<u>Intel Core i7-6567U @ 3.30GHz</u>				3,689	2341	NA	NA
<u>Intel Core i7-6600U @ 2.60GHz</u>				3,420	2426	NA	NA
<u>Intel Core i7-6650U @ 2.20GHz</u>				3,546	2380	NA	NA
<u>Intel Core i7-6660U @ 2.40GHz</u>				3,628	2362	8.74	\$415.00*
<u>Intel Core i7-6700 @ 3.40GHz</u>				8,064	1477	20.68	\$389.95*
<u>Intel Core i7-6700HQ @ 2.60GHz</u>				6,524	1715	17.26	\$378.00*
<u>Intel Core i7-6700K @ 4.00GHz</u>				8,941	1392	NA	NA
<u>Intel Core i7-6700T @ 2.80GHz</u>				7,102	1615	74.75	\$95.00
<u>Intel Core i7-6700TE @ 2.40GHz</u>				6,153	1787	NA	NA
<u>Intel Core i7-6770HQ @ 2.60GHz</u>				7,125	1610	11.51	\$619.00*
<u>Intel Core i7-6800K @ 3.40GHz</u>				10,728	1248	NA	NA
<u>Intel Core i7-6820EQ @ 2.80GHz</u>				7,025	1629	NA	NA
<u>Intel Core i7-6820HK @ 2.70GHz</u>				6,985	1639	18.48	\$378.00*
<u>Intel Core i7-6820HQ @ 2.70GHz</u>				6,782	1668	NA	NA
<u>Intel Core i7-6822EQ @ 2.00GHz</u>				5,550	1917	NA	NA
<u>Intel Core i7-6850K @ 3.60GHz</u>				11,437	1205	108.92	\$105.00
<u>Intel Core i7-6900K @ 3.20GHz</u>				14,403	1023	NA	NA
<u>Intel Core i7-6920HQ @ 2.90GHz</u>				7,304	1581	12.86	\$568.00*
<u>Intel Core i7-6950X @ 3.00GHz</u>				17,566	859	NA	NA
<u>Intel Core i7-6970HQ @ 2.80GHz</u>				4,632	2094	NA	NA
<u>Intel Core i7-7500U @ 2.70GHz</u>				3,635	2358	6.74	\$539.00*
<u>Intel Core i7-7560U @ 2.40GHz</u>				3,797	2302	NA	NA
<u>Intel Core i7-7567U @ 3.50GHz</u>				4,065	2233	5.54	\$733.99*
<u>Intel Core i7-7600U @ 2.80GHz</u>				3,689	2342	NA	NA
<u>Intel Core i7-7660U @ 2.50GHz</u>				4,064	2234	NA	NA
<u>Intel Core i7-7700 @ 3.60GHz</u>				8,642	1413	NA	NA
<u>Intel Core i7-7700HQ @ 2.80GHz</u>				6,894	1649	18.24	\$378.00*
<u>Intel Core i7-7700K @ 4.20GHz</u>				9,631	1330	52.06	\$185.00
<u>Intel Core i7-7700T @ 2.90GHz</u>				7,572	1541	50.08	\$151.19

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks	
Intel Core i7-7820EQ @ 3.00GHz				7,542	1545	19.95	\$378.00*
Intel Core i7-7820HK @ 2.90GHz				7,403	1566	19.59	\$378.00*
Intel Core i7-7820HQ @ 2.90GHz				7,163	1605	18.95	\$378.00*
Intel Core i7-7820X @ 3.60GHz				17,166	884	14.21	\$1,208.32*
Intel Core i7-7900X @ 3.30GHz				21,008	681	NA	NA
Intel Core i7-7920HQ @ 3.10GHz				7,282	1586	12.82	\$568.00*
Intel Core i7-8086K @ 4.00GHz				14,108	1046	NA	NA
Intel Core i7-8500Y @ 1.50GHz				2,478	2864	6.31	\$393.00*
Intel Core i7-8550U @ 1.80GHz				5,853	1846	NA	NA
Intel Core i7-8557U @ 1.70GHz				7,428	1563	17.23	\$431.00*
Intel Core i7-8559U @ 2.70GHz				8,297	1445	13.45	\$617.00*
Intel Core i7-8565U @ 1.80GHz				6,011	1820	9.77	\$615.00*
Intel Core i7-8565UC @ 1.80GHz				6,187	1785	NA	NA
Intel Core i7-8569U @ 2.80GHz				8,201	1462	19.03	\$431.00*
Intel Core i7-8650U @ 1.90GHz				6,204	1780	5.91	\$1,049.00*
Intel Core i7-8665U @ 1.90GHz				6,240	1774	8.86	\$704.49*
Intel Core i7-8665UE @ 1.70GHz				5,013	2031	12.26	\$409.00*
Intel Core i7-8700 @ 3.20GHz				12,788	1128	NA	NA
Intel Core i7-8700B @ 3.20GHz				11,837	1179	39.06	\$303.00*
Intel Core i7-8700K @ 3.70GHz				13,588	1069	NA	NA
Intel Core i7-8700T @ 2.40GHz				10,211	1281	34.16	\$298.95*
Intel Core i7-8705G @ 3.10GHz				7,662	1527	4.99	\$1,535.11*
Intel Core i7-8706G @ 3.10GHz				7,580	1539	NA	NA
Intel Core i7-8709G @ 3.10GHz				7,934	1497	NA	NA
Intel Core i7-8750H @ 2.20GHz				9,843	1311	24.92	\$395.00*
Intel Core i7-8809G @ 3.10GHz				8,524	1425	NA	NA
Intel Core i7-8850H @ 2.60GHz				10,174	1283	25.76	\$395.00*
Intel Core i7-9700 @ 3.00GHz				13,248	1094	NA	NA
Intel Core i7-9700E @ 2.60GHz				12,623	1135	39.08	\$323.00*
Intel Core i7-9700F @ 3.00GHz				13,207	1098	NA	NA
Intel Core i7-9700K @ 3.60GHz				14,425	1020	NA	NA
Intel Core i7-9700KF @ 3.60GHz				14,233	1040	NA	NA

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks	
Intel Core i7-9750H @ 2.60GHz				10,724	1249	11.17	\$960.00*
Intel Core i7-9750HF @ 2.60GHz				10,505	1261	26.59	\$395.00*
Intel Core i7-9800X @ 3.80GHz				18,016	842	NA	NA
Intel Core i7-9850H @ 2.60GHz				10,982	1232	8.41	\$1,305.76*
Intel Core i7-9850HE @ 2.70GHz				10,163	1288	25.73	\$395.00*
Intel Core i7-9850HL @ 1.90GHz				7,897	1501	19.99	\$395.00*
Intel Core i7-10510U @ 1.80GHz				6,523	1716	15.95	\$409.00*
Intel Core i7-10510Y @ 1.20GHz				4,063	2235	10.08	\$403.00*
Intel Core i7-10610U @ 1.80GHz				6,629	1695	16.21	\$409.00*
Intel Core i7-10700 @ 2.90GHz				16,246	927	NA	NA
Intel Core i7-10700E @ 2.90GHz				16,110	936	48.82	\$330.00*
Intel Core i7-10700F @ 2.90GHz				16,303	923	NA	NA
Intel Core i7-10700K @ 3.80GHz				18,666	802	NA	NA
Intel Core i7-10700KF @ 3.80GHz				18,464	810	NA	NA
Intel Core i7-10700T @ 2.00GHz				12,799	1126	47.58	\$269.00*
Intel Core i7-10700TE @ 2.00GHz				13,612	1068	41.25	\$330.00*
Intel Core i7-10710U @ 1.10GHz				9,476	1340	14.69	\$644.99*
Intel Core i7-10750H @ 2.60GHz				11,719	1191	NA	NA
Intel Core i7-10810U @ 1.10GHz				8,206	1459	18.52	\$443.00*
Intel Core i7-10850H @ 2.70GHz				11,768	1185	29.79	\$395.00*
Intel Core i7-10870H @ 2.20GHz				14,239	1037	34.15	\$417.00*
Intel Core i7-10875H @ 2.30GHz				14,725	995	32.72	\$450.00*
Intel Core i7-11370H @ 3.30GHz				11,652	1195	27.35	\$426.00*
Intel Core i7-11375H @ 3.30GHz				11,722	1190	24.32	\$482.00*
Intel Core i7-11390H @ 3.40GHz				9,877	1306	23.19	\$426.00*
Intel Core i7-11600H @ 2.90GHz				16,246	928	41.13	\$395.00*
Intel Core i7-11700 @ 2.50GHz				20,726	697	NA	NA
Intel Core i7-11700B @ 3.20GHz				22,184	628	NA	NA
Intel Core i7-11700F @ 2.50GHz				20,823	689	NA	NA
Intel Core i7-11700K @ 3.60GHz				24,444	535	NA	NA
Intel Core i7-11700KF @ 3.60GHz				23,825	560	NA	NA
Intel Core i7-11700T @ 1.40GHz				15,589	956	48.26	\$323.00*

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Intel Core i7-11850HE @ 2.60GHz</u>					19,436	768	44.17	\$440.00*
<u>Intel Core i7-12650H</u>					22,247	623	48.68	\$457.00*
<u>Intel Core i7-12650HX</u>					20,612	706	43.67	\$472.00*
<u>Intel Core i7-12700</u>					30,532	366	117.43	\$260.00
<u>Intel Core i7-12700E</u>					27,132	456	45.22	\$599.96*
<u>Intel Core i7-12700F</u>					30,467	369	129.12	\$235.97
<u>Intel Core i7-12700H</u>					25,862	493	56.59	\$457.00*
<u>Intel Core i7-12700K</u>					34,491	299	84.33	\$409.00*
<u>Intel Core i7-12700KF</u>					34,150	304	NA	NA
<u>Intel Core i7-12700T</u>					21,382	669	63.07	\$339.00*
<u>Intel Core i7-12700TE</u>					19,507	760	56.71	\$344.00*
<u>Intel Core i7-12800H</u>					24,545	533	53.71	\$457.00*
<u>Intel Core i7-12800HE</u>					24,841	523	49.09	\$506.00*
<u>Intel Core i7-12800HX</u>					31,956	339	69.93	\$457.00*
<u>Intel Core i7-12850HX</u>					30,838	360	72.05	\$428.00*
<u>Intel Core i7-13620H</u>					24,383	539	48.57	\$502.00*
<u>Intel Core i7-13650HX</u>					30,860	359	63.63	\$485.00*
<u>Intel Core i7-13700</u>					36,664	277	114.59	\$319.95
<u>Intel Core i7-13700E</u>					34,728	294	89.05	\$390.00*
<u>Intel Core i7-13700F</u>					38,633	262	NA	NA
<u>Intel Core i7-13700H</u>					26,628	469	53.04	\$502.00*
<u>Intel Core i7-13700HX</u>					33,056	326	68.16	\$485.00*
<u>Intel Core i7-13700K</u>					46,109	193	124.62	\$370.00
<u>Intel Core i7-13700KF</u>					46,366	191	155.07	\$299.00
<u>Intel Core i7-13700T</u>					28,181	418	73.39	\$384.00*
<u>Intel Core i7-13700TE</u>					23,454	576	60.14	\$390.00*
<u>Intel Core i7-13705H</u>					24,066	550	47.94	\$502.00*
<u>Intel Core i7-13790F</u>					46,309	192	NA	NA
<u>Intel Core i7-13800H</u>					26,716	466	58.46	\$457.00*
<u>Intel Core i7-13800HRE</u>					13,400	1084	27.02	\$496.00*
<u>Intel Core i7-13850HX</u>					37,244	274	87.02	\$428.00*
<u>Intel Core i7-14650HX</u>					35,359	287	71.43	\$495.00*

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Intel Core i7-14700HX</u>					37,281	273	75.31	\$495.00*
<u>Intel Core i7-14700K</u>					52,772	149	165.43	\$319.00
<u>Intel Core i7-14700KF</u>					53,215	147	162.25	\$327.99
<u>Intel Core i7-14700T</u>					30,575	364	79.62	\$384.00*
<u>Intel Core i7-14701E</u>					25,934	490	66.16	\$392.00*
<u>Intel Core i9-7900X @ 3.30GHz</u>					21,046	680	64.76	\$325.00
<u>Intel Core i9-7920X @ 2.90GHz</u>					23,561	572	162.49	\$145.00
<u>Intel Core i9-7940X @ 3.10GHz</u>					25,654	498	NA	NA
<u>Intel Core i9-7960X @ 2.80GHz</u>					28,130	423	NA	NA
<u>Intel Core i9-7980XE @ 2.60GHz</u>					29,968	381	19.28	\$1,554.22
<u>Intel Core i9-8950HK @ 2.90GHz</u>					10,398	1266	17.83	\$583.00*
<u>Intel Core i9-9820X @ 3.30GHz</u>					20,415	716	NA	NA
<u>Intel Core i9-9880H @ 2.30GHz</u>					13,646	1066	24.54	\$556.00*
<u>Intel Core i9-9900 @ 3.10GHz</u>					16,356	920	NA	NA
<u>Intel Core i9-9900B @ 3.10GHz</u>					15,893	943	NA	NA
<u>Intel Core i9-9900K @ 3.60GHz</u>					18,194	831	NA	NA
<u>Intel Core i9-9900KF @ 3.60GHz</u>					18,156	833	NA	NA
<u>Intel Core i9-9900KS @ 4.00GHz</u>					19,458	766	NA	NA
<u>Intel Core i9-9900T @ 2.10GHz</u>					13,199	1100	30.07	\$439.00*
<u>Intel Core i9-9900X @ 3.50GHz</u>					21,674	651	NA	NA
<u>Intel Core i9-9920X @ 3.50GHz</u>					25,081	514	NA	NA
<u>Intel Core i9-9940X @ 3.30GHz</u>					28,171	419	NA	NA
<u>Intel Core i9-9960X @ 3.10GHz</u>					30,088	378	NA	NA
<u>Intel Core i9-9980HK @ 2.40GHz</u>					14,042	1049	24.09	\$583.00*
<u>Intel Core i9-9980XE @ 3.00GHz</u>					31,737	343	43.17	\$735.19
<u>Intel Core i9-9990XE @ 4.00GHz</u>					30,162	375	13.94	\$2,163.00*
<u>Intel Core i9-10850K @ 3.60GHz</u>					22,138	630	NA	NA
<u>Intel Core i9-10880H @ 2.30GHz</u>					14,250	1036	NA	NA
<u>Intel Core i9-10885H @ 2.40GHz</u>					14,710	997	26.46	\$556.00*
<u>Intel Core i9-10900 @ 2.80GHz</u>					19,504	761	NA	NA
<u>Intel Core i9-10900E @ 2.80GHz</u>					19,469	763	43.85	\$444.00*
<u>Intel Core i9-10900F @ 2.80GHz</u>					19,829	746	NA	NA

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks	
Intel Core i9-10900T @ 1.90GHz				14,743	993	42.12	\$349.99*
Intel Core i9-10900TE @ 1.80GHz				14,616	1005	32.92	\$444.00*
Intel Core i9-10900X @ 3.70GHz				22,451	615	NA	NA
Intel Core i9-10910 @ 3.60GHz				21,446	665	NA	NA
Intel Core i9-10920X @ 3.50GHz				26,090	483	NA	NA
Intel Core i9-10940X @ 3.30GHz				27,837	436	NA	NA
Intel Core i9-10980HK @ 2.40GHz				15,293	969	26.23	\$583.00*
Intel Core i9-10980XE @ 3.00GHz				32,442	335	37.94	\$855.00
Intel Core i9-11900 @ 2.50GHz				22,457	614	NA	NA
Intel Core i9-11900F @ 2.50GHz				22,204	627	NA	NA
Intel Core i9-11900H @ 2.50GHz				20,321	722	37.22	\$546.00*
Intel Core i9-11900K @ 3.50GHz				25,067	515	NA	NA
Intel Core i9-11900KB @ 3.30GHz				22,879	597	42.45	\$539.00*
Intel Core i9-11900KF @ 3.50GHz				24,794	525	NA	NA
Intel Core i9-11900T @ 1.50GHz				18,890	793	43.03	\$439.00*
Intel Core i9-11950H @ 2.60GHz				21,007	682	37.78	\$556.00*
Intel Core i9-11980HK @ 2.60GHz				22,505	612	38.60	\$583.00*
Intel Core i9-12900				33,892	310	78.72	\$430.52
Intel Core i9-12900E				27,774	440	NA	NA
Intel Core i9-12900F				36,144	281	100.43	\$359.89
Intel Core i9-12900H				27,482	445	44.54	\$617.00*
Intel Core i9-12900HK				26,299	478	41.42	\$635.00*
Intel Core i9-12900HX				33,378	319	55.08	\$606.00*
Intel Core i9-12900K				41,330	240	130.84	\$315.89
Intel Core i9-12900KF				41,056	244	152.07	\$269.99
Intel Core i9-12900KS				43,900	216	NA	NA
Intel Core i9-12900T				29,647	387	60.63	\$489.00*
Intel Core i9-12900TE				22,887	596	42.07	\$544.00*
Intel Core i9-12950HX				31,785	342	53.87	\$590.00*
Intel Core i9-13900				46,027	196	NA	NA
Intel Core i9-13900E				35,243	288	63.62	\$554.00*
Intel Core i9-13900F				50,295	165	NA	NA

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks	
Intel Core i9-13900HX				43,434	224	65.02	\$668.00*
Intel Core i9-13900K				58,733	116	137.07	\$428.49
Intel Core i9-13900KF				57,979	122	134.84	\$429.99
Intel Core i9-13900KS				61,144	96	130.37	\$469.00
Intel Core i9-13900T				42,671	229	77.73	\$549.00*
Intel Core i9-13900TE				16,265	926	29.36	\$554.00*
Intel Core i9-13905H				29,720	386	42.64	\$697.00*
Intel Core i9-13950HX				42,482	230	72.00	\$590.00*
Intel Core i9-13980HX				46,761	187	70.00	\$668.00*
Intel Core i9-14900				45,925	198	82.01	\$560.00
Intel Core i9-14900F				46,475	189	88.52	\$525.00
Intel Core i9-14900HX				45,420	206	66.89	\$679.00*
Intel Core i9-14900K				59,131	107	131.41	\$449.99
Intel Core i9-14900KF				58,880	112	138.54	\$424.99*
Intel Core i9-14900KS				61,104	97	NA	NA
Intel Core i9-14900T				41,089	243	74.84	\$549.00*
Intel Core m3-6Y30 @ 0.90GHz				2,181	3052	7.76	\$281.00*
Intel Core m3-7Y30 @ 1.00GHz				2,556	2827	NA	NA
Intel Core m3-7Y32 @ 1.10GHz				2,732	2727	NA	NA
Intel Core m3-8100Y @ 1.10GHz				2,806	2697	9.98	\$281.00*
Intel Core m5-6Y54 @ 1.10GHz				2,272	2991	NA	NA
Intel Core m5-6Y57 @ 1.10GHz				2,346	2949	NA	NA
Intel Core m5-7Y54 @ 1.20GHz				1,475	3519	NA	NA
Intel Core m7-6Y75 @ 1.20GHz				2,360	2940	NA	NA
Intel Core M-5Y10 @ 0.80GHz				1,644	3396	NA	NA
Intel Core M-5Y10a @ 0.80GHz				1,905	3221	NA	NA
Intel Core M-5Y10c @ 0.80GHz				1,906	3219	6.78	\$281.00*
Intel Core M-5Y31 @ 0.90GHz				1,890	3231	NA	NA
Intel Core M-5Y51 @ 1.10GHz				2,035	3132	NA	NA
Intel Core M-5Y70 @ 1.10GHz				1,863	3246	NA	NA
Intel Core M-5Y71 @ 1.20GHz				2,017	3148	7.18	\$281.00*
Intel Core Solo T1300 @ 1.66GHz				210	4896	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Intel Core Solo U1300 @ 1.06GHz</u>					127	5015	NA	NA
<u>Intel Core Solo U1400 @ 1.20GHz</u>					130	5013	NA	NA
<u>Intel Core Solo U1500 @ 1.33GHz</u>					164	4967	NA	NA
<u>Intel Core Ultra 5 125H</u>					21,368	671	NA	NA
<u>Intel Core Ultra 5 125U</u>					17,090	889	47.08	\$363.00*
<u>Intel Core Ultra 5 134U</u>					12,552	1140	37.81	\$332.00*
<u>Intel Core Ultra 5 135H</u>					22,523	610	NA	NA
<u>Intel Core Ultra 5 135U</u>					17,456	870	NA	NA
<u>Intel Core Ultra 5 225</u>					31,681	346	128.78	\$246.00
<u>Intel Core Ultra 5 225F</u>					31,295	353	135.47	\$231.00
<u>Intel Core Ultra 5 225H</u>					27,953	431	NA	NA
<u>Intel Core Ultra 5 225T</u>					23,640	564	NA	NA
<u>Intel Core Ultra 5 225U</u>					18,476	809	NA	NA
<u>Intel Core Ultra 5 226V</u>					18,990	785	NA	NA
<u>Intel Core Ultra 5 228V</u>					17,374	876	NA	NA
<u>Intel Core Ultra 5 235</u>					40,555	249	157.80	\$257.00
<u>Intel Core Ultra 5 235H</u>					23,841	558	NA	NA
<u>Intel Core Ultra 5 235U</u>					17,627	857	53.09	\$332.00*
<u>Intel Core Ultra 5 236V</u>					19,080	784	47.34	\$403.00*
<u>Intel Core Ultra 5 238V</u>					19,497	762	42.95	\$454.00*
<u>Intel Core Ultra 5 245K</u>					43,611	223	NA	NA
<u>Intel Core Ultra 5 245KF</u>					43,694	218	153.32	\$284.99
<u>Intel Core Ultra 7 155H</u>					24,933	517	49.57	\$503.00*
<u>Intel Core Ultra 7 155U</u>					16,473	914	33.62	\$490.00*
<u>Intel Core Ultra 7 164U</u>					13,377	1086	NA	NA
<u>Intel Core Ultra 7 165H</u>					26,396	475	NA	NA
<u>Intel Core Ultra 7 165U</u>					17,447	871	NA	NA
<u>Intel Core Ultra 7 255H</u>					28,942	399	NA	NA
<u>Intel Core Ultra 7 255U</u>					19,791	750	NA	NA
<u>Intel Core Ultra 7 256V</u>					20,215	731	NA	NA
<u>Intel Core Ultra 7 258V</u>					19,099	783	NA	NA
<u>Intel Core Ultra 7 265</u>					47,547	183	137.13	\$346.72

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
Intel Core Ultra 7 265KF					58,969	111	173.44	\$339.99
Intel Core Ultra 7 265U					18,431	815	NA	NA
Intel Core Ultra 7 266V					20,297	726	39.03	\$520.00*
Intel Core Ultra 7 268V					20,301	725	NA	NA
Intel Core Ultra 9 185H					29,450	391	NA	NA
Intel Core Ultra 9 275HX					56,274	134	NA	NA
Intel Core Ultra 9 285					51,632	155	88.26	\$584.99
Intel Core Ultra 9 285H					33,047	327	50.76	\$651.00*
Intel Core Ultra 9 285HX					54,021	145	NA	NA
Intel Core Ultra 9 285K					68,008	73	115.27	\$589.99
Intel Core Ultra 9 285T					36,782	276	67.00	\$549.00*
Intel Core Ultra 9 288V					20,791	693	NA	NA
Intel CoreT i5-1350P					19,429	769	NA	NA
Intel N50					2,702	2742	NA	NA
Intel N95					5,355	1962	NA	NA
Intel N97					5,677	1882	44.35	\$128.00*
Intel N100					5,425	1948	42.38	\$128.00*
Intel N150					5,570	1909	NA	NA
Intel N200					4,927	2044	25.53	\$193.00*
Intel N250					4,899	2047	NA	NA
Intel Pentium 4 1.50GHz					86	5048	NA	NA
Intel Pentium 4 1.60GHz					84	5049	NA	NA
Intel Pentium 4 1.70GHz					86	5047	NA	NA
Intel Pentium 4 1.80GHz					115	5031	NA	NA
Intel Pentium 4 1.90GHz					104	5038	NA	NA
Intel Pentium 4 2.00GHz					133	5008	NA	NA
Intel Pentium 4 2.20GHz					157	4976	NA	NA
Intel Pentium 4 2.26GHz					151	4986	NA	NA
Intel Pentium 4 2.40GHz					131	5011	NA	NA
Intel Pentium 4 2.50GHz					160	4971	NA	NA
Intel Pentium 4 2.53GHz					162	4969	NA	NA
Intel Pentium 4 2.60GHz					215	4891	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Intel Pentium 4 2.93GHz</u>					150	4987	NA	NA
<u>Intel Pentium 4 3.00GHz</u>					311	4753	NA	NA
<u>Intel Pentium 4 3.06GHz</u>					249	4838	NA	NA
<u>Intel Pentium 4 3.20GHz</u>					328	4728	NA	NA
<u>Intel Pentium 4 3.40GHz</u>					298	4769	NA	NA
<u>Intel Pentium 4 3.46GHz</u>					295	4772	NA	NA
<u>Intel Pentium 4 3.60GHz</u>					315	4745	NA	NA
<u>Intel Pentium 4 3.73GHz</u>					385	4652	NA	NA
<u>Intel Pentium 4 3.80GHz</u>					356	4681	NA	NA
<u>Intel Pentium 4 3.83GHz</u>					154	4981	NA	NA
<u>Intel Pentium 4 1300MHz</u>					77	5053	NA	NA
<u>Intel Pentium 4 1400MHz</u>					83	5050	NA	NA
<u>Intel Pentium 4 1500MHz</u>					81	5051	NA	NA
<u>Intel Pentium 4 1700MHz</u>					100	5041	1.18	\$84.99*
<u>Intel Pentium 4 1800MHz</u>					114	5033	NA	NA
<u>Intel Pentium 4 Mobile 1.60GHz</u>					116	5029	NA	NA
<u>Intel Pentium 4 Mobile 1.80GHz</u>					114	5032	NA	NA
<u>Intel Pentium 4 Mobile 1.90GHz</u>					136	5005	NA	NA
<u>Intel Pentium 4 Mobile 2.00GHz</u>					132	5010	NA	NA
<u>Intel Pentium 957 @ 1.20GHz</u>					622	4388	4.64	\$134.00*
<u>Intel Pentium 967 @ 1.30GHz</u>					643	4367	NA	NA
<u>Intel Pentium 987 @ 1.50GHz</u>					696	4298	NA	NA
<u>Intel Pentium 997 @ 1.60GHz</u>					809	4152	NA	NA
<u>Intel Pentium 1403 @ 2.60GHz</u>					1,851	3253	NA	NA
<u>Intel Pentium 1403 v2 @ 2.60GHz</u>					2,284	2978	NA	NA
<u>Intel Pentium 2020M @ 2.40GHz</u>					1,394	3582	10.40	\$134.00*
<u>Intel Pentium 2030M @ 2.50GHz</u>					1,389	3585	10.36	\$134.00*
<u>Intel Pentium 2117U @ 1.80GHz</u>					1,024	3929	7.64	\$134.00*
<u>Intel Pentium 2127U @ 1.90GHz</u>					1,070	3880	7.99	\$134.00*
<u>Intel Pentium 2129Y @ 1.10GHz</u>					587	4428	4.38	\$134.00*
<u>Intel Pentium 3550M @ 2.30GHz</u>					1,351	3612	6.26	\$215.92*
<u>Intel Pentium 3556U @ 1.70GHz</u>					1,068	3885	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Intel Pentium 3560Y @ 1.20GHz</u>					887	4064	NA	NA
<u>Intel Pentium 3805U @ 1.90GHz</u>					1,194	3751	NA	NA
<u>Intel Pentium 3825U @ 1.90GHz</u>					1,399	3578	NA	NA
<u>Intel Pentium 4405U @ 2.10GHz</u>					2,116	3086	NA	NA
<u>Intel Pentium 4405Y @ 1.50GHz</u>					1,526	3493	NA	NA
<u>Intel Pentium 4410Y @ 1.50GHz</u>					1,396	3580	2.27	\$615.00
<u>Intel Pentium 4415U @ 2.30GHz</u>					2,243	3016	NA	NA
<u>Intel Pentium 4415Y @ 1.60GHz</u>					1,576	3446	9.79	\$161.00*
<u>Intel Pentium 4417U @ 2.30GHz</u>					2,251	3008	13.98	\$161.00*
<u>Intel Pentium 4425Y @ 1.70GHz</u>					1,694	3362	10.52	\$161.00*
<u>Intel Pentium 5405U @ 2.30GHz</u>					2,260	3002	14.03	\$161.00*
<u>Intel Pentium 6405U @ 2.40GHz</u>					2,367	2936	14.70	\$161.00*
<u>Intel Pentium 6805 @ 1.10GHz</u>					4,424	2137	27.48	\$161.00*
<u>Intel Pentium A1018 @ 2.10GHz</u>					1,210	3732	NA	NA
<u>Intel Pentium A1020 @ 2.41GHz</u>					1,249	3693	NA	NA
<u>Intel Pentium B940 @ 2.00GHz</u>					872	4083	9.69	\$89.95
<u>Intel Pentium B950 @ 2.10GHz</u>					1,016	3937	NA	NA
<u>Intel Pentium B960 @ 2.20GHz</u>					1,002	3950	25.91	\$38.68*
<u>Intel Pentium B970 @ 2.30GHz</u>					1,096	3842	21.50	\$50.99*
<u>Intel Pentium B980 @ 2.40GHz</u>					1,088	3857	30.38	\$35.81*
<u>Intel Pentium D1508 @ 2.20GHz</u>					3,240	2506	25.12	\$129.00*
<u>Intel Pentium D 3.40GHz</u>					782	4193	NA	NA
<u>Intel Pentium D 805 @ 2.66GHz</u>					374	4668	NA	NA
<u>Intel Pentium D 830 @ 3.00GHz</u>					564	4455	NA	NA
<u>Intel Pentium D 915 @ 2.80GHz</u>					459	4569	NA	NA
<u>Intel Pentium D 940 @ 3.20GHz</u>					552	4470	NA	NA
<u>Intel Pentium D 950 @ 3.40GHz</u>					681	4316	NA	NA
<u>Intel Pentium D 960 @ 3.60GHz</u>					807	4159	NA	NA
<u>Intel Pentium Dual T2390 @ 1.86GHz</u>					745	4239	NA	NA
<u>Intel Pentium E2140 @ 1.60GHz</u>					538	4484	5.18	\$103.95
<u>Intel Pentium E2160 @ 1.80GHz</u>					653	4356	13.33	\$49.00
<u>Intel Pentium E2180 @ 2.00GHz</u>					678	4321	34.75	\$19.50

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Intel Pentium E2220 @ 2.40GHz</u>				852	4110	65.58	\$12.99
<u>Intel Pentium E5200 @ 2.50GHz</u>				932	4018	20.72	\$45.00
<u>Intel Pentium E5300 @ 2.60GHz</u>				920	4028	10.66	\$86.24
<u>Intel Pentium E5400 @ 2.70GHz</u>				989	3966	11.68	\$84.75*
<u>Intel Pentium E5500 @ 2.80GHz</u>				1,050	3901	65.66	\$15.99*
<u>Intel Pentium E5700 @ 3.00GHz</u>				1,084	3863	72.30	\$14.99
<u>Intel Pentium E5800 @ 3.20GHz</u>				1,176	3768	14.71	\$79.95
<u>Intel Pentium E6300 @ 2.80GHz</u>				1,032	3919	22.45	\$45.99*
<u>Intel Pentium E6500 @ 2.93GHz</u>				1,183	3760	11.05	\$107.08
<u>Intel Pentium E6600 @ 3.06GHz</u>				1,168	3776	7.79	\$149.95
<u>Intel Pentium E6700 @ 3.20GHz</u>				1,205	3738	17.23	\$69.95*
<u>Intel Pentium E6800 @ 3.33GHz</u>				1,155	3789	46.31	\$24.95*
<u>Intel Pentium Extreme Edition 955 @ 3.46GHz</u>				469	4558	15.02	\$31.23*
<u>Intel Pentium Extreme Edition 965 @ 3.73GHz</u>				987	3968	NA	NA
<u>Intel Pentium G620 @ 2.60GHz</u>				1,214	3728	101.16	\$12.00*
<u>Intel Pentium G620T @ 2.20GHz</u>				896	4057	9.95	\$90.10
<u>Intel Pentium G630 @ 2.70GHz</u>				1,352	3609	43.99	\$30.74
<u>Intel Pentium G630T @ 2.30GHz</u>				1,032	3920	12.28	\$84.07*
<u>Intel Pentium G640 @ 2.80GHz</u>				1,367	3598	44.44	\$30.75
<u>Intel Pentium G640T @ 2.40GHz</u>				1,139	3808	12.80	\$89.00
<u>Intel Pentium G645 @ 2.90GHz</u>				1,436	3547	35.04	\$40.99
<u>Intel Pentium G645T @ 2.50GHz</u>				1,228	3712	5.48	\$223.84*
<u>Intel Pentium G840 @ 2.80GHz</u>				1,311	3640	22.75	\$57.64*
<u>Intel Pentium G850 @ 2.90GHz</u>				1,475	3518	44.31	\$33.29*
<u>Intel Pentium G860 @ 3.00GHz</u>				1,498	3511	21.17	\$70.73
<u>Intel Pentium G870 @ 3.10GHz</u>				1,561	3460	23.08	\$67.64
<u>Intel Pentium G2010 @ 2.80GHz</u>				1,617	3415	70.39	\$22.97*
<u>Intel Pentium G2020 @ 2.90GHz</u>				1,692	3364	48.36	\$34.99
<u>Intel Pentium G2020T @ 2.50GHz</u>				1,430	3552	30.04	\$47.60*
<u>Intel Pentium G2030 @ 3.00GHz</u>				1,759	3328	43.97	\$39.99
<u>Intel Pentium G2030T @ 2.60GHz</u>				1,578	3443	12.10	\$130.50*
<u>Intel Pentium G2100T @ 2.60GHz</u>				1,691	3365	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
----------	--------------------------------	---------------------------	---------------------------------	----------------

CPU Benchmarks

Video Card Benchmarks

Hard Drive Benchmarks

Memory Benchmarks

PC Benchmarks

Software Marketshare

Database Benchmarks

Android Benchmarks

iOS Benchmarks

<u>Intel Pentium G2130 @ 3.20GHz</u>	1,917	3206	44.90	\$42.69*
<u>Intel Pentium G2140 @ 3.30GHz</u>	2,092	3098	22.00	\$95.10
<u>Intel Pentium G3220 @ 3.00GHz</u>	1,882	3235	62.77	\$29.99*
<u>Intel Pentium G3220T @ 2.60GHz</u>	1,621	3412	81.07	\$19.99*
<u>Intel Pentium G3240 @ 3.10GHz</u>	1,946	3192	29.20	\$66.63
<u>Intel Pentium G3240T @ 2.70GHz</u>	1,674	3374	NA	NA
<u>Intel Pentium G3250 @ 3.20GHz</u>	2,008	3154	45.63	\$44.00*
<u>Intel Pentium G3250T @ 2.80GHz</u>	1,801	3292	36.02	\$49.99*
<u>Intel Pentium G3258 @ 3.20GHz</u>	2,048	3125	17.21	\$119.01
<u>Intel Pentium G3260 @ 3.30GHz</u>	2,104	3092	NA	NA
<u>Intel Pentium G3260T @ 2.90GHz</u>	1,856	3249	37.13	\$49.99*
<u>Intel Pentium G3320TE @ 2.30GHz</u>	1,570	3452	NA	NA
<u>Intel Pentium G3420 @ 3.20GHz</u>	1,979	3170	27.58	\$71.74
<u>Intel Pentium G3420T @ 2.70GHz</u>	1,912	3211	11.95	\$159.99*
<u>Intel Pentium G3430 @ 3.30GHz</u>	2,127	3083	23.09	\$92.10
<u>Intel Pentium G3440 @ 3.30GHz</u>	2,202	3036	42.71	\$51.55*
<u>Intel Pentium G3440T @ 2.80GHz</u>	2,107	3091	NA	NA
<u>Intel Pentium G3450 @ 3.40GHz</u>	2,178	3055	NA	NA
<u>Intel Pentium G3450T @ 2.90GHz</u>	2,016	3150	NA	NA
<u>Intel Pentium G3460 @ 3.50GHz</u>	2,231	3023	17.85	\$125.00*
<u>Intel Pentium G3460T @ 3.00GHz</u>	2,036	3131	NA	NA
<u>Intel Pentium G3470 @ 3.60GHz</u>	2,428	2896	7.73	\$314.15*
<u>Intel Pentium G4400 @ 3.30GHz</u>	2,557	2826	73.07	\$34.99
<u>Intel Pentium G4400T @ 2.90GHz</u>	2,341	2952	31.22	\$75.00
<u>Intel Pentium G4400TE @ 2.40GHz</u>	2,190	3044	34.23	\$64.00*
<u>Intel Pentium G4500 @ 3.50GHz</u>	2,794	2699	69.86	\$39.99*
<u>Intel Pentium G4500T @ 3.00GHz</u>	2,399	2914	NA	NA
<u>Intel Pentium G4520 @ 3.60GHz</u>	2,721	2733	9.55	\$285.00*
<u>Intel Pentium G4560 @ 3.50GHz</u>	3,536	2384	NA	NA
<u>Intel Pentium G4560T @ 2.90GHz</u>	2,972	2629	37.16	\$79.98*
<u>Intel Pentium G4600 @ 3.60GHz</u>	3,606	2368	NA	NA
<u>Intel Pentium G4600T @ 3.00GHz</u>	3,062	2586	25.95	\$117.99*

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks	
<u>Intel Pentium G6951 @ 2.80GHz</u>				1,383	3590	18.68	\$74.00*
<u>Intel Pentium G6960 @ 2.93GHz</u>				1,433	3549	NA	NA
<u>Intel Pentium GOLD 6500Y @ 1.10GHz</u>				3,024	2598	NA	NA
<u>Intel Pentium Gold 7505 @ 2.00GHz</u>				5,185	2001	NA	NA
<u>Intel Pentium Gold 8500</u>				7,780	1512	NA	NA
<u>Intel Pentium Gold 8505</u>				9,249	1363	NA	NA
<u>Intel Pentium Gold G5400 @ 3.70GHz</u>				3,735	2329	NA	NA
<u>Intel Pentium Gold G5400T @ 3.10GHz</u>				3,179	2536	38.85	\$81.82
<u>Intel Pentium Gold G5420 @ 3.80GHz</u>				3,708	2332	NA	NA
<u>Intel Pentium Gold G5420T @ 3.20GHz</u>				3,390	2442	52.97	\$64.00*
<u>Intel Pentium Gold G5500 @ 3.80GHz</u>				3,834	2297	NA	NA
<u>Intel Pentium Gold G5500T @ 3.20GHz</u>				3,311	2475	44.14	\$75.00*
<u>Intel Pentium Gold G5600 @ 3.90GHz</u>				3,793	2305	11.93	\$318.00*
<u>Intel Pentium Gold G5600F @ 3.90GHz</u>				4,083	2226	157.08	\$25.99
<u>Intel Pentium Gold G5600T @ 3.30GHz</u>				3,496	2398	NA	NA
<u>Intel Pentium Gold G5620 @ 4.00GHz</u>				4,272	2174	NA	NA
<u>Intel Pentium Gold G6400 @ 4.00GHz</u>				4,119	2211	NA	NA
<u>Intel Pentium Gold G6400E @ 3.80GHz</u>				3,908	2274	49.46	\$79.00*
<u>Intel Pentium Gold G6400T @ 3.40GHz</u>				3,546	2381	55.40	\$64.00*
<u>Intel Pentium Gold G6405 @ 4.10GHz</u>				4,081	2227	51.02	\$79.99
<u>Intel Pentium Gold G6405T @ 3.50GHz</u>				3,095	2572	48.37	\$64.00*
<u>Intel Pentium Gold G6500 @ 4.10GHz</u>				4,149	2205	65.86	\$62.99*
<u>Intel Pentium Gold G6500T @ 3.50GHz</u>				3,874	2284	51.65	\$75.00*
<u>Intel Pentium Gold G6505 @ 4.20GHz</u>				4,371	2154	58.28	\$75.00*
<u>Intel Pentium Gold G6505T @ 3.60GHz</u>				3,698	2335	41.08	\$90.00*
<u>Intel Pentium Gold G6600 @ 4.20GHz</u>				4,223	2187	17.60	\$239.90*
<u>Intel Pentium Gold G6605 @ 4.30GHz</u>				4,488	2123	15.52	\$289.26*
<u>Intel Pentium Gold G7400</u>				6,723	1679	73.88	\$91.00
<u>Intel Pentium Gold G7400T</u>				5,537	1921	86.52	\$64.00*
<u>Intel Pentium III 1400 @ 1400MHz</u>				193	4925	NA	NA
<u>Intel Pentium III 1400S @ 1400MHz</u>				194	4921	NA	NA
<u>Intel Pentium III Mobile 800MHz</u>				119	5027	1.51	\$79.00*

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Intel Pentium III Mobile 1133MHz</u>					164	4968	NA	NA
<u>Intel Pentium III Mobile 1200MHz</u>					156	4978	NA	NA
<u>Intel Pentium J2850 @ 2.41GHz</u>					1,016	3938	NA	NA
<u>Intel Pentium J2900 @ 2.41GHz</u>					1,246	3695	NA	NA
<u>Intel Pentium J3710 @ 1.60GHz</u>					1,403	3576	NA	NA
<u>Intel Pentium J4205 @ 1.50GHz</u>					2,333	2955	NA	NA
<u>Intel Pentium J6426 @ 2.00GHz</u>					4,029	2242	50.36	\$80.00*
<u>Intel Pentium M 1.10GHz</u>					184	4938	NA	NA
<u>Intel Pentium M 1.20GHz</u>					199	4909	NA	NA
<u>Intel Pentium M 1.30GHz</u>					196	4916	NA	NA
<u>Intel Pentium M 1.40GHz</u>					225	4879	NA	NA
<u>Intel Pentium M 1.50GHz</u>					240	4851	NA	NA
<u>Intel Pentium M 1.60GHz</u>					194	4922	NA	NA
<u>Intel Pentium M 1.70GHz</u>					239	4852	NA	NA
<u>Intel Pentium M 1.73GHz</u>					205	4904	NA	NA
<u>Intel Pentium M 1.80GHz</u>					280	4793	NA	NA
<u>Intel Pentium M 1.86GHz</u>					222	4883	NA	NA
<u>Intel Pentium M 2.00GHz</u>					270	4809	NA	NA
<u>Intel Pentium M 2.10GHz</u>					292	4779	NA	NA
<u>Intel Pentium M 2.13GHz</u>					234	4864	NA	NA
<u>Intel Pentium M 2.26GHz</u>					227	4876	NA	NA
<u>Intel Pentium M 900MHz</u>					141	4998	NA	NA
<u>Intel Pentium M 1000MHz</u>					156	4979	NA	NA
<u>Intel Pentium M 1200MHz</u>					155	4980	NA	NA
<u>Intel Pentium M 1300MHz</u>					197	4913	NA	NA
<u>Intel Pentium M 1400MHz</u>					208	4898	NA	NA
<u>Intel Pentium M 1500MHz</u>					188	4933	NA	NA
<u>Intel Pentium M 1600MHz</u>					193	4927	NA	NA
<u>Intel Pentium M 1700MHz</u>					237	4857	NA	NA
<u>Intel Pentium N3510 @ 1.99GHz</u>					878	4074	NA	NA
<u>Intel Pentium N3520 @ 2.16GHz</u>					1,140	3807	NA	NA
<u>Intel Pentium N3530 @ 2.16GHz</u>					1,192	3753	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Intel Pentium N3710 @ 1.60GHz</u>					1,387	3587	NA	NA
<u>Intel Pentium N4200 @ 1.10GHz</u>					2,165	3061	9.47	\$228.71*
<u>Intel Pentium N6415 @ 1.20GHz</u>					2,816	2694	35.19	\$80.00*
<u>Intel Pentium P6000 @ 1.87GHz</u>					823	4143	NA	NA
<u>Intel Pentium P6100 @ 2.00GHz</u>					882	4068	47.85	\$18.44
<u>Intel Pentium P6200 @ 2.13GHz</u>					914	4033	36.63	\$24.95*
<u>Intel Pentium P6300 @ 2.27GHz</u>					834	4130	NA	NA
<u>Intel Pentium Silver J5005 @ 1.50GHz</u>					3,123	2557	5.98	\$521.99*
<u>Intel Pentium Silver J5040 @ 2.00GHz</u>					3,252	2503	NA	NA
<u>Intel Pentium Silver N5000 @ 1.10GHz</u>					2,611	2793	16.22	\$161.00*
<u>Intel Pentium Silver N5020 @ 1.10GHz</u>					3,404	2434	NA	NA
<u>Intel Pentium Silver N5030 @ 1.10GHz</u>					2,551	2830	NA	NA
<u>Intel Pentium Silver N6000 @ 1.10GHz</u>					3,010	2609	NA	NA
<u>Intel Pentium Silver N6005 @ 2.00GHz</u>					5,325	1968	NA	NA
<u>Intel Pentium SU2700 @ 1.30GHz</u>					228	4875	NA	NA
<u>Intel Pentium SU4100 @ 1.30GHz</u>					501	4524	NA	NA
<u>Intel Pentium T2060 @ 1.60GHz</u>					330	4725	NA	NA
<u>Intel Pentium T2080 @ 1.73GHz</u>					341	4698	2.27	\$149.95*
<u>Intel Pentium T2130 @ 1.86GHz</u>					382	4658	NA	NA
<u>Intel Pentium T2310 @ 1.46GHz</u>					538	4486	NA	NA
<u>Intel Pentium T2330 @ 1.60GHz</u>					545	4477	6.06	\$89.95
<u>Intel Pentium T2370 @ 1.73GHz</u>					558	4463	22.31	\$25.00*
<u>Intel Pentium T2390 @ 1.86GHz</u>					568	4448	NA	NA
<u>Intel Pentium T2410 @ 2.00GHz</u>					566	4451	NA	NA
<u>Intel Pentium T3200 @ 2.00GHz</u>					630	4380	52.48	\$12.00*
<u>Intel Pentium T3400 @ 2.16GHz</u>					667	4336	7.42	\$89.95
<u>Intel Pentium T4200 @ 2.00GHz</u>					715	4274	7.23	\$98.95
<u>Intel Pentium T4300 @ 2.10GHz</u>					773	4202	7.81	\$98.95
<u>Intel Pentium T4400 @ 2.20GHz</u>					784	4188	7.13	\$109.95*
<u>Intel Pentium T4500 @ 2.30GHz</u>					834	4131	27.84	\$29.95*
<u>Intel Pentium U5400 @ 1.20GHz</u>					552	4471	NA	NA
<u>Intel Pentium U5600 @ 1.33GHz</u>					624	4386	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
Intel T2050 @ 2.00GHz					516	4511	NA	NA
Intel U300					8,361	1440	43.32	\$193.00*
Intel U300E					8,804	1402	44.92	\$196.00*
Intel U4100 @ 1.30GHz					610	4401	NA	NA
Intel Xeon 2.00GHz					152	4985	NA	NA
Intel XEON 2.20GHz					164	4964	NA	NA
Intel Xeon 2.40GHz					180	4947	19.73	\$9.10*
Intel Xeon 2.80GHz					260	4825	NA	NA
Intel Xeon 3.00GHz					425	4595	NA	NA
Intel Xeon 3.20GHz					478	4549	NA	NA
Intel Xeon 3.40GHz					375	4667	NA	NA
Intel Xeon 3.60GHz					403	4628	0.47	\$851.00*
Intel Xeon 3.73GHz					929	4020	NA	NA
Intel Xeon 3.80GHz					393	4641	0.46	\$851.00*
Intel Xeon 3040 @ 1.86GHz					790	4180	31.53	\$25.04*
Intel Xeon 3050 @ 2.13GHz					818	4144	5.18	\$157.95*
Intel Xeon 3060 @ 2.40GHz					983	3972	42.74	\$22.99*
Intel Xeon 3065 @ 2.33GHz					867	4088	41.49	\$20.90*
Intel Xeon 3070 @ 2.66GHz					1,025	3928	35.78	\$28.65*
Intel Xeon 3075 @ 2.66GHz					1,112	3827	3.18	\$349.95*
Intel Xeon 3085 @ 3.00GHz					1,070	3882	NA	NA
Intel Xeon 5110 @ 1.60GHz					405	4624	11.57	\$35.00*
Intel Xeon 5120 @ 1.86GHz					763	4210	4.08	\$187.00
Intel Xeon 5130 @ 2.00GHz					795	4174	16.22	\$48.99*
Intel Xeon 5133 @ 2.20GHz					887	4063	NA	NA
Intel Xeon 5140 @ 2.33GHz					857	4100	23.16	\$36.99*
Intel Xeon 5148 @ 2.33GHz					912	4035	45.62	\$20.00*
Intel Xeon 5150 @ 2.66GHz					880	4072	28.40	\$30.99*
Intel Xeon 5160 @ 3.00GHz					963	3985	22.14	\$43.50*
Intel Xeon 6517P					45,923	199	38.43	\$1,195.00*
Intel Xeon 6740E					76,167	54	14.47	\$5,265.00*
Intel Xeon @ 2.00GHz					7,363	1573	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Intel Xeon Bronze 3106 @ 1.70GHz</u>					5,789	1855	NA	NA
<u>Intel Xeon Bronze 3204 @ 1.90GHz</u>					4,886	2049	15.06	\$324.45*
<u>Intel Xeon Bronze 3408U</u>					9,969	1300	24.02	\$415.00*
<u>Intel Xeon D-1518 @ 2.20GHz</u>					4,562	2105	NA	NA
<u>Intel Xeon D-1520 @ 2.20GHz</u>					4,917	2045	NA	NA
<u>Intel Xeon D-1521 @ 2.40GHz</u>					5,699	1877	NA	NA
<u>Intel Xeon D-1527 @ 2.20GHz</u>					5,213	1994	24.48	\$213.00*
<u>Intel Xeon D-1528 @ 1.90GHz</u>					6,823	1664	NA	NA
<u>Intel Xeon D-1531 @ 2.20GHz</u>					7,592	1536	21.82	\$348.00*
<u>Intel Xeon D-1537 @ 1.70GHz</u>					7,444	1560	13.04	\$571.00*
<u>Intel Xeon D-1539 @ 1.60GHz</u>					7,572	1540	15.58	\$486.00*
<u>Intel Xeon D-1540 @ 2.00GHz</u>					10,037	1293	NA	NA
<u>Intel Xeon D-1541 @ 2.10GHz</u>					10,024	1294	NA	NA
<u>Intel Xeon D-1548 @ 2.00GHz</u>					9,075	1384	16.35	\$555.00*
<u>Intel Xeon D-1557 @ 1.50GHz</u>					9,285	1359	13.38	\$694.00*
<u>Intel Xeon D-1559 @ 1.50GHz</u>					8,015	1487	NA	NA
<u>Intel Xeon D-1567 @ 2.10GHz</u>					10,447	1263	NA	NA
<u>Intel Xeon D-1577 @ 1.30GHz</u>					11,645	1196	9.90	\$1,176.00*
<u>Intel Xeon D-1581 @ 1.80GHz</u>					13,173	1103	NA	NA
<u>Intel Xeon D-1587 @ 1.70GHz</u>					13,352	1088	NA	NA
<u>Intel Xeon D-1602 @ 2.50GHz</u>					2,459	2874	23.20	\$106.00*
<u>Intel Xeon D-1622 @ 2.60GHz</u>					6,205	1778	36.50	\$170.00*
<u>Intel Xeon D-1715TER @ 2.40GHz</u>					9,104	1379	31.94	\$285.00*
<u>Intel Xeon D-1718T @ 2.60GHz</u>					9,674	1322	30.81	\$314.00*
<u>Intel Xeon D-1726 @ 2.90GHz</u>					15,511	958	31.65	\$490.00*
<u>Intel Xeon D-1732TE @ 1.90GHz</u>					14,254	1034	18.78	\$759.00*
<u>Intel Xeon D-1733NT @ 2.00GHz</u>					14,849	987	20.62	\$720.00*
<u>Intel Xeon D-1736NT @ 2.70GHz</u>					17,826	848	NA	NA
<u>Intel Xeon D-1746TER @ 2.00GHz</u>					15,660	953	14.65	\$1,069.00*
<u>Intel Xeon D-1747NTE @ 2.50GHz</u>					20,279	727	16.89	\$1,201.00*
<u>Intel Xeon D-1813NT @ 2.20GHz</u>					7,732	1522	24.62	\$314.00*
<u>Intel Xeon D-1823NT @ 2.80GHz</u>					13,673	1064	31.36	\$436.00*

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Intel Xeon D-2143IT @ 2.20GHz</u>					12,207	1162	21.57	\$566.00*
<u>Intel Xeon D-2146NT @ 2.30GHz</u>					11,736	1189	18.31	\$641.00*
<u>Intel Xeon D-2166NT @ 2.00GHz</u>					15,105	978	15.03	\$1,005.00*
<u>Intel Xeon D-2183IT @ 2.20GHz</u>					19,377	771	10.98	\$1,764.00*
<u>Intel Xeon D-2187NT @ 2.00GHz</u>					18,070	839	9.08	\$1,989.00*
<u>Intel Xeon D-2712T @ 1.90GHz</u>					7,990	1492	22.01	\$363.00*
<u>Intel Xeon D-2733NT @ 2.10GHz</u>					16,206	931	20.26	\$800.00*
<u>Intel Xeon D-2752TER @ 1.80GHz</u>					19,102	781	17.30	\$1,104.00*
<u>Intel Xeon D-2753NT @ 2.00GHz</u>					20,626	705	NA	NA
<u>Intel Xeon D-2775TE @ 2.00GHz</u>					27,299	451	15.00	\$1,820.00*
<u>Intel Xeon D-2795NT @ 2.00GHz</u>					28,463	412	12.77	\$2,228.00*
<u>Intel Xeon D-2796TE @ 2.00GHz</u>					26,342	476	12.06	\$2,184.00*
<u>Intel Xeon D-2799 @ 2.40GHz</u>					33,792	312	17.48	\$1,933.00*
<u>Intel Xeon E3-1205 v6 @ 3.00GHz</u>					5,682	1881	29.44	\$193.00*
<u>Intel Xeon E3-1220 @ 3.10GHz</u>					3,895	2278	10.39	\$375.00
<u>Intel Xeon E3-1220 V2 @ 3.10GHz</u>					4,675	2083	51.97	\$89.95
<u>Intel Xeon E3-1220 v3 @ 3.10GHz</u>					5,200	1996	57.81	\$89.95
<u>Intel Xeon E3-1220 v5 @ 3.00GHz</u>					5,777	1857	NA	NA
<u>Intel Xeon E3-1220 v6 @ 3.00GHz</u>					5,508	1928	137.71	\$40.00
<u>Intel Xeon E3-1220L @ 2.20GHz</u>					2,295	2974	NA	NA
<u>Intel Xeon E3-1220L V2 @ 2.30GHz</u>					2,248	3011	12.65	\$177.66*
<u>Intel Xeon E3-1220L v3 @ 1.10GHz</u>					1,407	3569	NA	NA
<u>Intel Xeon E3-1225 @ 3.10GHz</u>					3,918	2266	19.03	\$205.88*
<u>Intel Xeon E3-1225 V2 @ 3.20GHz</u>					4,738	2073	22.58	\$209.86*
<u>Intel Xeon E3-1225 v3 @ 3.20GHz</u>					5,320	1969	177.40	\$29.99*
<u>Intel Xeon E3-1225 v5 @ 3.30GHz</u>					5,981	1827	34.18	\$175.00
<u>Intel Xeon E3-1225 v6 @ 3.30GHz</u>					5,847	1848	16.71	\$349.95
<u>Intel Xeon E3-1226 v3 @ 3.30GHz</u>					5,538	1920	8.67	\$639.00*
<u>Intel Xeon E3-1230 @ 3.20GHz</u>					5,131	2005	10.53	\$487.50*
<u>Intel Xeon E3-1230 V2 @ 3.30GHz</u>					6,197	1781	32.63	\$189.95
<u>Intel Xeon E3-1230 v3 @ 3.30GHz</u>					6,829	1663	22.10	\$309.00
<u>Intel Xeon E3-1230 v5 @ 3.40GHz</u>					7,970	1493	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
----------	--------------------------------	---------------------------	---------------------------------	----------------

CPU Benchmarks

Video Card Benchmarks

Hard Drive Benchmarks

Memory Benchmarks

PC Benchmarks

Software Marketshare

Database Benchmarks

Android Benchmarks

iOS Benchmarks

<u>Intel Xeon E3-1231 v3 @ 3.40GHz</u>	7,045	1623	20.13	\$349.95
<u>Intel Xeon E3-1235 @ 3.20GHz</u>	5,079	2021	18.81	\$270.00*
<u>Intel Xeon E3-1235L v5 @ 2.00GHz</u>	5,013	2032	NA	NA
<u>Intel Xeon E3-1240 @ 3.30GHz</u>	5,409	1950	40.98	\$132.00*
<u>Intel Xeon E3-1240 V2 @ 3.40GHz</u>	6,365	1746	42.43	\$150.00
<u>Intel Xeon E3-1240 v3 @ 3.40GHz</u>	7,035	1627	38.54	\$182.56*
<u>Intel Xeon E3-1240 v5 @ 3.50GHz</u>	8,271	1449	10.30	\$803.00*
<u>Intel Xeon E3-1240 v6 @ 3.70GHz</u>	8,703	1407	20.24	\$429.95
<u>Intel Xeon E3-1240L v3 @ 2.00GHz</u>	5,651	1887	6.31	\$895.50*
<u>Intel Xeon E3-1240L v5 @ 2.10GHz</u>	6,547	1710	23.55	\$278.00*
<u>Intel Xeon E3-1241 v3 @ 3.50GHz</u>	7,146	1607	28.05	\$254.74
<u>Intel Xeon E3-1245 @ 3.30GHz</u>	5,346	1964	6.14	\$870.00
<u>Intel Xeon E3-1245 V2 @ 3.40GHz</u>	6,347	1752	20.15	\$315.00
<u>Intel Xeon E3-1245 v3 @ 3.40GHz</u>	7,058	1622	NA	NA
<u>Intel Xeon E3-1245 v5 @ 3.50GHz</u>	8,059	1480	403.16	\$19.99*
<u>Intel Xeon E3-1245 v6 @ 3.70GHz</u>	8,776	1403	59.11	\$148.48
<u>Intel Xeon E3-1246 v3 @ 3.50GHz</u>	7,264	1592	9.58	\$758.00*
<u>Intel Xeon E3-1260L @ 2.40GHz</u>	4,069	2232	15.07	\$269.99*
<u>Intel Xeon E3-1260L v5 @ 2.90GHz</u>	8,237	1454	31.84	\$258.70*
<u>Intel Xeon E3-1265L @ 2.40GHz</u>	3,912	2268	14.55	\$268.98*
<u>Intel Xeon E3-1265L V2 @ 2.50GHz</u>	5,099	2015	11.00	\$463.39*
<u>Intel Xeon E3-1265L v3 @ 2.50GHz</u>	6,205	1779	15.55	\$398.95
<u>Intel Xeon E3-1265L v4 @ 2.30GHz</u>	6,954	1641	NA	NA
<u>Intel Xeon E3-1268L v3 @ 2.30GHz</u>	5,574	1905	NA	NA
<u>Intel Xeon E3-1268L v5 @ 2.40GHz</u>	6,334	1753	13.87	\$456.54*
<u>Intel Xeon E3-1270 @ 3.40GHz</u>	5,363	1957	30.13	\$178.00*
<u>Intel Xeon E3-1270 V2 @ 3.50GHz</u>	6,489	1722	46.35	\$140.00
<u>Intel Xeon E3-1270 v3 @ 3.50GHz</u>	7,275	1590	17.74	\$410.00
<u>Intel Xeon E3-1270 v5 @ 3.60GHz</u>	8,344	1441	21.26	\$392.45*
<u>Intel Xeon E3-1270 v6 @ 3.80GHz</u>	8,877	1397	12.33	\$719.95
<u>Intel Xeon E3-1270L v4 @ 3.00GHz</u>	7,662	1528	NA	NA
<u>Intel Xeon E3-1271 v3 @ 3.60GHz</u>	7,513	1548	60.83	\$123.50*

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Intel Xeon E3-1275 v3 @ 3.50GHz</u>				7,195	1601	16.23	\$443.41
<u>Intel Xeon E3-1275 v5 @ 3.60GHz</u>				8,241	1453	18.56	\$444.04
<u>Intel Xeon E3-1275 v6 @ 3.80GHz</u>				9,227	1366	18.83	\$489.95
<u>Intel Xeon E3-1275L v3 @ 2.70GHz</u>				6,327	1756	NA	NA
<u>Intel Xeon E3-1276 v3 @ 3.60GHz</u>				7,543	1544	7.48	\$1,009.00*
<u>Intel Xeon E3-1280 @ 3.50GHz</u>				5,646	1888	11.38	\$496.21*
<u>Intel Xeon E3-1280 V2 @ 3.60GHz</u>				6,592	1699	12.56	\$525.00
<u>Intel Xeon E3-1280 v3 @ 3.60GHz</u>				7,304	1582	29.33	\$249.00*
<u>Intel Xeon E3-1280 v5 @ 3.70GHz</u>				8,332	1442	27.87	\$298.95
<u>Intel Xeon E3-1280 v6 @ 3.90GHz</u>				9,093	1382	16.18	\$562.00
<u>Intel Xeon E3-1281 v3 @ 3.70GHz</u>				7,535	1546	13.79	\$546.25*
<u>Intel Xeon E3-1285 v3 @ 3.60GHz</u>				7,094	1618	NA	NA
<u>Intel Xeon E3-1285 v4 @ 3.50GHz</u>				7,762	1516	NA	NA
<u>Intel Xeon E3-1285 v6 @ 4.10GHz</u>				8,979	1389	9.07	\$989.95
<u>Intel Xeon E3-1285L v3 @ 3.10GHz</u>				6,803	1666	7.57	\$898.50
<u>Intel Xeon E3-1285L v4 @ 3.40GHz</u>				8,090	1473	6.62	\$1,222.00*
<u>Intel Xeon E3-1286 v3 @ 3.70GHz</u>				7,879	1503	9.39	\$839.00*
<u>Intel Xeon E3-1286L v3 @ 3.20GHz</u>				6,929	1645	8.95	\$774.00*
<u>Intel Xeon E3-1290 @ 3.60GHz</u>				5,429	1947	6.13	\$885.00*
<u>Intel Xeon E3-1290 V2 @ 3.70GHz</u>				6,315	1759	7.14	\$885.00*
<u>Intel Xeon E3-1505L v5 @ 2.00GHz</u>				5,083	2018	NA	NA
<u>Intel Xeon E3-1505L v6 @ 2.20GHz</u>				6,088	1803	NA	NA
<u>Intel Xeon E3-1505M v5 @ 2.80GHz</u>				7,000	1635	NA	NA
<u>Intel Xeon E3-1505M v6 @ 3.00GHz</u>				7,423	1564	NA	NA
<u>Intel Xeon E3-1515M v5 @ 2.80GHz</u>				5,925	1833	NA	NA
<u>Intel Xeon E3-1535M v5 @ 2.90GHz</u>				7,472	1553	11.99	\$623.00*
<u>Intel Xeon E3-1535M v6 @ 3.10GHz</u>				7,967	1494	12.79	\$623.00*
<u>Intel Xeon E3-1545M v5 @ 2.90GHz</u>				7,657	1529	NA	NA
<u>Intel Xeon E3-1575M v5 @ 3.00GHz</u>				7,853	1505	6.51	\$1,207.00*
<u>Intel Xeon E3-1585 v5 @ 3.50GHz</u>				8,408	1436	15.12	\$556.00*
<u>Intel Xeon E3-1585L v5 @ 3.00GHz</u>				7,959	1495	17.88	\$445.00*
<u>Intel Xeon E5-1410 @ 2.80GHz</u>				4,852	2054	107.85	\$44.99*

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
Intel Xeon E5-1603 @ 2.80GHz					3,477	2403	102.59	\$33.89*
Intel Xeon E5-1603 v3 @ 2.80GHz					4,459	2127	346.16	\$12.88*
Intel Xeon E5-1603 v4 @ 2.80GHz					4,672	2084	NA	NA
Intel Xeon E5-1607 @ 3.00GHz					3,766	2317	326.66	\$11.53*
Intel Xeon E5-1607 v2 @ 3.00GHz					4,196	2195	18.25	\$229.95*
Intel Xeon E5-1607 v3 @ 3.10GHz					4,962	2039	NA	NA
Intel Xeon E5-1607 v4 @ 3.10GHz					5,197	1998	29.20	\$178.02*
Intel Xeon E5-1620 @ 3.60GHz					5,848	1847	83.55	\$70.00
Intel Xeon E5-1620 v2 @ 3.70GHz					6,550	1707	218.33	\$30.00
Intel Xeon E5-1620 v3 @ 3.50GHz					6,988	1637	30.10	\$232.12
Intel Xeon E5-1620 v4 @ 3.50GHz					7,369	1571	60.27	\$122.28*
Intel Xeon E5-1630 v3 @ 3.70GHz					7,389	1568	5.46	\$1,354.00*
Intel Xeon E5-1630 v4 @ 3.70GHz					7,615	1535	NA	NA
Intel Xeon E5-1650 @ 3.20GHz					8,086	1474	55.21	\$146.47
Intel Xeon E5-1650 v2 @ 3.50GHz					9,329	1355	39.20	\$238.02
Intel Xeon E5-1650 v3 @ 3.50GHz					10,393	1267	7.29	\$1,425.00*
Intel Xeon E5-1650 v4 @ 3.60GHz					11,407	1207	26.53	\$429.95*
Intel Xeon E5-1660 @ 3.30GHz					8,367	1439	31.31	\$267.19*
Intel Xeon E5-1660 v2 @ 3.70GHz					10,302	1275	16.77	\$614.29*
Intel Xeon E5-1660 v3 @ 3.00GHz					12,525	1143	62.96	\$198.95
Intel Xeon E5-1660 v4 @ 3.20GHz					13,532	1075	38.40	\$352.36
Intel Xeon E5-1680 v2 @ 3.00GHz					12,545	1142	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz					13,124	1105	22.24	\$589.99*
Intel Xeon E5-1680 v4 @ 3.40GHz					14,236	1038	9.50	\$1,498.95*
Intel Xeon E5-1681 v3 @ 2.90GHz					14,820	988	NA	NA
Intel Xeon E5-2403 @ 1.80GHz					2,367	2937	78.91	\$30.00
Intel Xeon E5-2403 v2 @ 1.80GHz					2,672	2759	4.94	\$541.00*
Intel Xeon E5-2407 @ 2.20GHz					2,658	2765	106.31	\$25.00
Intel Xeon E5-2407 v2 @ 2.40GHz					3,287	2487	36.93	\$89.00
Intel Xeon E5-2418L @ 2.00GHz					3,518	2390	NA	NA
Intel Xeon E5-2418L v2 @ 2.00GHz					5,380	1954	8.86	\$607.00*
Intel Xeon E5-2420 @ 1.90GHz					5,002	2033	14.07	\$355.55*

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Intel Xeon E5-2430 v2 @ 2.50GHz</u>					7,179	1603	NA	NA
<u>Intel Xeon E5-2430L @ 2.00GHz</u>					5,300	1974	21.20	\$249.95
<u>Intel Xeon E5-2430L v2 @ 2.40GHz</u>					6,190	1783	NA	NA
<u>Intel Xeon E5-2440 @ 2.40GHz</u>					6,091	1801	3.10	\$1,965.36*
<u>Intel Xeon E5-2440 v2 @ 1.90GHz</u>					7,473	1552	57.51	\$129.95*
<u>Intel Xeon E5-2448L v2 @ 1.80GHz</u>					6,774	1671	4.76	\$1,424.00*
<u>Intel Xeon E5-2450 @ 2.10GHz</u>					7,534	1547	153.75	\$49.00*
<u>Intel Xeon E5-2450 v2 @ 2.50GHz</u>					8,937	1393	31.36	\$284.95*
<u>Intel Xeon E5-2450L @ 1.80GHz</u>					5,880	1839	75.39	\$78.00*
<u>Intel Xeon E5-2470 @ 2.30GHz</u>					8,300	1444	43.69	\$189.95
<u>Intel Xeon E5-2470 v2 @ 2.40GHz</u>					10,692	1251	214.05	\$49.95
<u>Intel Xeon E5-2603 @ 1.80GHz</u>					2,319	2960	5.73	\$404.40
<u>Intel Xeon E5-2603 v2 @ 1.80GHz</u>					2,735	2725	NA	NA
<u>Intel Xeon E5-2603 v3 @ 1.60GHz</u>					3,858	2290	77.51	\$49.77
<u>Intel Xeon E5-2603 v4 @ 1.70GHz</u>					4,695	2080	31.54	\$148.87
<u>Intel Xeon E5-2608L v3 @ 2.00GHz</u>					6,415	1736	14.55	\$441.00*
<u>Intel Xeon E5-2608L v4 @ 1.60GHz</u>					7,447	1557	20.51	\$363.00*
<u>Intel Xeon E5-2609 @ 2.40GHz</u>					2,858	2677	46.86	\$61.00*
<u>Intel Xeon E5-2609 v2 @ 2.50GHz</u>					3,369	2449	44.00	\$76.58*
<u>Intel Xeon E5-2609 v3 @ 1.90GHz</u>					4,448	2130	23.42	\$189.95
<u>Intel Xeon E5-2609 v4 @ 1.70GHz</u>					5,443	1945	170.15	\$31.99*
<u>Intel Xeon E5-2618L v3 @ 2.30GHz</u>					11,181	1217	57.33	\$195.02*
<u>Intel Xeon E5-2618L v4 @ 2.20GHz</u>					12,429	1151	13.78	\$902.20*
<u>Intel Xeon E5-2620 @ 2.00GHz</u>					5,299	1975	58.91	\$89.95
<u>Intel Xeon E5-2620 v2 @ 2.10GHz</u>					6,250	1771	14.24	\$438.88
<u>Intel Xeon E5-2620 v3 @ 2.40GHz</u>					7,788	1510	268.54	\$29.00
<u>Intel Xeon E5-2620 v4 @ 2.10GHz</u>					9,285	1360	NA	NA
<u>Intel Xeon E5-2623 v3 @ 3.00GHz</u>					6,770	1672	8.57	\$790.00*
<u>Intel Xeon E5-2623 v4 @ 2.60GHz</u>					6,940	1644	NA	NA
<u>Intel Xeon E5-2628 v3 @ 2.50GHz</u>					8,447	1432	168.97	\$49.99*
<u>Intel Xeon E5-2628L v2 @ 1.90GHz</u>					7,181	1602	NA	NA
<u>Intel Xeon E5-2628L v3 @ 2.00GHz</u>					9,949	1302	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
----------	--------------------------------	---------------------------	---------------------------------	----------------

CPU Benchmarks

Video Card Benchmarks

Hard Drive Benchmarks

Memory Benchmarks

PC Benchmarks

Software Marketshare

Database Benchmarks

Android Benchmarks

iOS Benchmarks

<u>Intel Xeon E5-2630 @ 2.30GHz</u>	6,055	1813	75.73	\$79.95*
<u>Intel Xeon E5-2630 v2 @ 2.60GHz</u>	7,462	1555	66.63	\$112.00
<u>Intel Xeon E5-2630 v3 @ 2.40GHz</u>	10,305	1274	22.45	\$459.00
<u>Intel Xeon E5-2630 v4 @ 2.20GHz</u>	11,529	1199	105.77	\$109.00
<u>Intel Xeon E5-2630L @ 2.00GHz</u>	5,305	1972	102.37	\$51.82*
<u>Intel Xeon E5-2630L v2 @ 2.40GHz</u>	6,640	1693	79.94	\$83.06*
<u>Intel Xeon E5-2630L v3 @ 1.80GHz</u>	8,668	1412	57.80	\$149.95*
<u>Intel Xeon E5-2630L v4 @ 1.80GHz</u>	9,972	1299	117.32	\$85.00
<u>Intel Xeon E5-2637 @ 3.00GHz</u>	2,978	2625	37.69	\$79.00*
<u>Intel Xeon E5-2637 v2 @ 3.50GHz</u>	6,477	1725	49.84	\$129.95*
<u>Intel Xeon E5-2637 v3 @ 3.50GHz</u>	7,281	1587	31.66	\$229.95
<u>Intel Xeon E5-2637 v4 @ 3.50GHz</u>	7,493	1550	65.15	\$115.00
<u>Intel Xeon E5-2640 @ 2.50GHz</u>	6,280	1767	86.04	\$72.99*
<u>Intel Xeon E5-2640 v2 @ 2.00GHz</u>	7,590	1537	116.77	\$65.00
<u>Intel Xeon E5-2640 v3 @ 2.60GHz</u>	11,077	1226	58.31	\$189.95*
<u>Intel Xeon E5-2640 v4 @ 2.40GHz</u>	12,476	1146	312.68	\$39.90*
<u>Intel Xeon E5-2643 @ 3.30GHz</u>	5,202	1995	2.83	\$1,837.00*
<u>Intel Xeon E5-2643 v2 @ 3.50GHz</u>	9,184	1371	46.16	\$198.95*
<u>Intel Xeon E5-2643 v3 @ 3.40GHz</u>	10,431	1264	45.36	\$229.95
<u>Intel Xeon E5-2643 v4 @ 3.40GHz</u>	11,099	1223	12.32	\$900.99
<u>Intel Xeon E5-2648L @ 1.80GHz</u>	5,262	1980	NA	NA
<u>Intel Xeon E5-2648L v2 @ 1.90GHz</u>	8,828	1401	9.34	\$945.00*
<u>Intel Xeon E5-2648L v3 @ 1.80GHz</u>	9,847	1310	16.40	\$600.53*
<u>Intel Xeon E5-2648L v4 @ 1.80GHz</u>	12,151	1165	8.78	\$1,384.57*
<u>Intel Xeon E5-2649 v3 @ 2.30GHz</u>	12,399	1154	NA	NA
<u>Intel Xeon E5-2650 @ 2.00GHz</u>	7,368	1572	143.09	\$51.49
<u>Intel Xeon E5-2650 v2 @ 2.60GHz</u>	9,849	1309	75.79	\$129.95*
<u>Intel Xeon E5-2650 v3 @ 2.30GHz</u>	11,769	1184	6.23	\$1,889.00*
<u>Intel Xeon E5-2650 v4 @ 2.20GHz</u>	13,380	1085	446.14	\$29.99*
<u>Intel Xeon E5-2650L @ 1.80GHz</u>	6,192	1782	47.65	\$129.95*
<u>Intel Xeon E5-2650L v2 @ 1.70GHz</u>	7,586	1538	194.51	\$39.00*
<u>Intel Xeon E5-2650L v3 @ 1.80GHz</u>	11,866	1175	51.60	\$229.95

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks	
<u>Intel Xeon E5-2658 @ 2.10GHz</u>				6,073	1806	46.73	\$129.95*
<u>Intel Xeon E5-2658 v2 @ 2.40GHz</u>				10,528	1258	76.30	\$137.99
<u>Intel Xeon E5-2658 v3 @ 2.20GHz</u>				13,487	1079	NA	NA
<u>Intel Xeon E5-2658 v4 @ 2.30GHz</u>				14,434	1019	577.58	\$24.99*
<u>Intel Xeon E5-2658A v3 @ 2.20GHz</u>				14,879	984	8.12	\$1,832.00*
<u>Intel Xeon E5-2660 @ 2.20GHz</u>				8,096	1472	NA	NA
<u>Intel Xeon E5-2660 v2 @ 2.20GHz</u>				10,385	1268	79.92	\$129.95
<u>Intel Xeon E5-2660 v3 @ 2.60GHz</u>				13,060	1109	68.75	\$189.95
<u>Intel Xeon E5-2660 v4 @ 2.00GHz</u>				15,681	951	320.02	\$49.00*
<u>Intel Xeon E5-2663 v3 @ 2.80GHz</u>				11,777	1182	NA	NA
<u>Intel Xeon E5-2665 @ 2.40GHz</u>				8,244	1452	8.43	\$978.00
<u>Intel Xeon E5-2666 v3 @ 2.90GHz</u>				14,145	1043	NA	NA
<u>Intel Xeon E5-2666 v4 @ 2.80GHz</u>				17,958	845	NA	NA
<u>Intel Xeon E5-2667 @ 2.90GHz</u>				7,442	1562	NA	NA
<u>Intel Xeon E5-2667 v2 @ 3.30GHz</u>				12,289	1156	49.35	\$249.00
<u>Intel Xeon E5-2667 v3 @ 3.20GHz</u>				12,550	1141	3.59	\$3,495.00*
<u>Intel Xeon E5-2667 v4 @ 3.20GHz</u>				13,782	1058	30.63	\$449.95
<u>Intel Xeon E5-2669 v3 @ 2.30GHz</u>				16,107	937	NA	NA
<u>Intel Xeon E5-2670 @ 2.60GHz</u>				8,984	1387	NA	NA
<u>Intel Xeon E5-2670 v2 @ 2.50GHz</u>				11,369	1211	48.59	\$233.95
<u>Intel Xeon E5-2670 v3 @ 2.30GHz</u>				13,512	1077	110.74	\$122.02
<u>Intel Xeon E5-2673 v2 @ 3.30GHz</u>				12,206	1163	NA	NA
<u>Intel Xeon E5-2673 v3 @ 2.40GHz</u>				14,251	1035	20.36	\$700.00*
<u>Intel Xeon E5-2673 v4 @ 2.30GHz</u>				20,822	690	233.96	\$89.00*
<u>Intel Xeon E5-2675 v3 @ 1.80GHz</u>				13,180	1101	NA	NA
<u>Intel Xeon E5-2676 v3 @ 2.40GHz</u>				13,432	1080	NA	NA
<u>Intel Xeon E5-2676 v4 @ 2.40GHz</u>				18,978	787	NA	NA
<u>Intel Xeon E5-2678 v3 @ 2.50GHz</u>				14,733	994	138.74	\$106.19*
<u>Intel Xeon E5-2679 v4 @ 2.50GHz</u>				24,131	549	8.93	\$2,702.00*
<u>Intel Xeon E5-2680 @ 2.70GHz</u>				9,355	1354	NA	NA
<u>Intel Xeon E5-2680 v2 @ 2.80GHz</u>				12,698	1132	102.60	\$123.76*
<u>Intel Xeon E5-2680 v3 @ 2.50GHz</u>				14,954	982	99.70	\$150.00

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks	
<u>Intel Xeon E5-2682 v4 @ 2.50GHz</u>				18,795	799	NA	NA
<u>Intel Xeon E5-2683 v3 @ 2.00GHz</u>				14,802	990	187.36	\$79.00
<u>Intel Xeon E5-2683 v4 @ 2.10GHz</u>				17,488	863	53.00	\$329.95
<u>Intel Xeon E5-2685 v3 @ 2.60GHz</u>				12,944	1119	NA	NA
<u>Intel Xeon E5-2686 v3 @ 2.00GHz</u>				18,148	835	NA	NA
<u>Intel Xeon E5-2686 v4 @ 2.30GHz</u>				20,066	740	NA	NA
<u>Intel Xeon E5-2687W @ 3.10GHz</u>				10,008	1296	47.67	\$209.95*
<u>Intel Xeon E5-2687W v2 @ 3.40GHz</u>				12,241	1160	NA	NA
<u>Intel Xeon E5-2687W v3 @ 3.10GHz</u>				14,706	998	26.74	\$549.95
<u>Intel Xeon E5-2687W v4 @ 3.00GHz</u>				17,668	856	24.56	\$719.45*
<u>Intel Xeon E5-2689 @ 2.60GHz</u>				9,576	1334	52.40	\$182.75*
<u>Intel Xeon E5-2689 v4 @ 3.10GHz</u>				17,049	891	NA	NA
<u>Intel Xeon E5-2690 @ 2.90GHz</u>				9,757	1319	NA	NA
<u>Intel Xeon E5-2690 v2 @ 3.00GHz</u>				13,419	1082	67.45	\$198.95*
<u>Intel Xeon E5-2690 v3 @ 2.60GHz</u>				16,027	940	801.76	\$19.99*
<u>Intel Xeon E5-2690 v4 @ 2.60GHz</u>				19,358	773	NA	NA
<u>Intel Xeon E5-2692 v2 @ 2.20GHz</u>				12,119	1167	NA	NA
<u>Intel Xeon E5-2695 v2 @ 2.40GHz</u>				13,319	1090	193.03	\$69.00
<u>Intel Xeon E5-2695 v3 @ 2.30GHz</u>				16,695	905	47.70	\$350.00
<u>Intel Xeon E5-2695 v4 @ 2.10GHz</u>				19,108	779	3.08	\$6,208.00*
<u>Intel Xeon E5-2696 v2 @ 2.50GHz</u>				14,064	1047	NA	NA
<u>Intel Xeon E5-2696 v3 @ 2.30GHz</u>				21,635	654	39.55	\$546.99*
<u>Intel Xeon E5-2696 v4 @ 2.20GHz</u>				24,879	521	13.60	\$1,829.95
<u>Intel Xeon E5-2697 v2 @ 2.70GHz</u>				14,263	1032	73.73	\$193.44
<u>Intel Xeon E5-2697 v3 @ 2.60GHz</u>				18,392	818	NA	NA
<u>Intel Xeon E5-2697 v4 @ 2.30GHz</u>				21,113	678	16.52	\$1,277.90
<u>Intel Xeon E5-2697A v4 @ 2.60GHz</u>				21,677	650	NA	NA
<u>Intel Xeon E5-2697R v4 @ 2.30GHz</u>				20,843	688	NA	NA
<u>Intel Xeon E5-2698 v3 @ 2.30GHz</u>				18,908	790	2.15	\$8,790.00*
<u>Intel Xeon E5-2698 v4 @ 2.20GHz</u>				22,528	609	24.79	\$908.70*
<u>Intel Xeon E5-2698B v3 @ 2.00GHz</u>				16,287	924	NA	NA
<u>Intel Xeon E5-2698R v4 @ 2.20GHz</u>				25,605	500	NA	NA

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks	
Intel Xeon E5-2699A v4 @ 2.40GHz				26,420	473	5.35	\$4,938.00*
Intel Xeon E5-2699C v4 @ 2.20GHz				21,275	673	NA	NA
Intel Xeon E5-4603 @ 2.00GHz				3,391	2440	25.65	\$132.19*
Intel Xeon E5-4607 v2 @ 2.60GHz				6,986	1638	95.96	\$72.80*
Intel Xeon E5-4610 @ 2.40GHz				6,460	1729	30.58	\$211.23*
Intel Xeon E5-4610 v3 @ 1.70GHz				7,229	1598	5.93	\$1,219.00*
Intel Xeon E5-4617 @ 2.90GHz				6,298	1766	175.52	\$35.88*
Intel Xeon E5-4620 @ 2.20GHz				6,872	1654	116.93	\$58.77
Intel Xeon E5-4620 v2 @ 2.60GHz				9,424	1346	103.56	\$91.00*
Intel Xeon E5-4620 v3 @ 2.00GHz				10,525	1259	521.58	\$20.18*
Intel Xeon E5-4627 v2 @ 3.30GHz				9,425	1345	18.89	\$498.95*
Intel Xeon E5-4627 v3 @ 2.60GHz				11,344	1213	4.73	\$2,400.00*
Intel Xeon E5-4627 v4 @ 2.60GHz				12,969	1118	12.97	\$999.99*
Intel Xeon E5-4628L v4 @ 1.80GHz				11,503	1201	4.54	\$2,535.00*
Intel Xeon E5-4640 @ 2.40GHz				7,012	1631	2.34	\$3,000.00*
Intel Xeon E5-4640 v3 @ 1.90GHz				10,372	1269	NA	NA
Intel Xeon E5-4648 v3 @ 1.70GHz				9,061	1385	NA	NA
Intel Xeon E5-4650 @ 2.70GHz				8,407	1437	600.89	\$13.99*
Intel Xeon E5-4650 v2 @ 2.40GHz				10,818	1245	43.28	\$249.95*
Intel Xeon E5-4650 v3 @ 2.10GHz				10,838	1243	2.82	\$3,838.00*
Intel Xeon E5-4650 v4 @ 2.20GHz				16,225	929	165.56	\$98.00*
Intel Xeon E5-4650L @ 2.60GHz				8,533	1424	42.66	\$200.00*
Intel Xeon E5-4655 v3 @ 2.90GHz				9,377	1349	2.03	\$4,616.00*
Intel Xeon E5-4655 v4 @ 2.50GHz				10,912	1238	2.36	\$4,616.00*
Intel Xeon E5-4657L v2 @ 2.40GHz				11,613	1197	15.46	\$751.19*
Intel Xeon E5-4660 v3 @ 2.10GHz				14,256	1033	2.97	\$4,800.00*
Intel Xeon E5-4660 v4 @ 2.20GHz				15,375	967	4.26	\$3,609.00*
Intel Xeon E5-4667 v3 @ 2.00GHz				15,397	966	2.69	\$5,729.00*
Intel Xeon E5-4667 v4 @ 2.20GHz				20,319	724	3.55	\$5,729.00*
Intel Xeon E5-4669 v3 @ 2.10GHz				17,430	873	3.23	\$5,400.00*
Intel Xeon E5-4669 v4 @ 2.20GHz				11,523	1200	NA	NA
Intel Xeon E7-4809 v2 @ 1.90GHz				16,471	915	NA	NA

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hard Drives	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
Intel Xeon E7- 2830 @ 2.13GHz				2,027	3140	1.14	\$1,779.00*
Intel Xeon E3110 @ 3.00GHz				1,295	3650	6.48	\$199.95*
Intel Xeon E3113 @ 3.00GHz				1,429	3553	145.96	\$9.79*
Intel Xeon E3120 @ 3.16GHz				1,408	3567	NA	NA
Intel Xeon E5205 @ 1.86GHz				838	4128	58.75	\$14.27*
Intel Xeon E5240 @ 3.00GHz				1,448	3537	16.32	\$88.78*
Intel Xeon E5310 @ 1.60GHz				1,306	3643	26.65	\$49.00*
Intel Xeon E5320 @ 1.86GHz				1,469	3525	37.91	\$38.75*
Intel Xeon E5335 @ 2.00GHz				1,549	3469	87.15	\$17.77*
Intel Xeon E5345 @ 2.33GHz				1,868	3243	124.61	\$14.99*
Intel Xeon E5405 @ 2.00GHz				1,750	3329	7.43	\$235.49*
Intel Xeon E5410 @ 2.33GHz				2,032	3135	190.06	\$10.69*
Intel Xeon E5420 @ 2.50GHz				2,022	3145	8.09	\$249.95*
Intel Xeon E5430 @ 2.66GHz				2,251	3009	9.79	\$229.95*
Intel Xeon E5440 @ 2.83GHz				2,386	2921	62.81	\$37.99*
Intel Xeon E5450 @ 3.00GHz				2,583	2805	69.82	\$36.99*
Intel Xeon E5462 @ 2.80GHz				2,231	3024	9.87	\$226.00*
Intel Xeon E5472 @ 3.00GHz				2,286	2977	114.06	\$20.04*
Intel Xeon E5502 @ 1.87GHz				837	4129	21.47	\$39.00*
Intel Xeon E5503 @ 2.00GHz				804	4162	6.28	\$128.00*
Intel Xeon E5504 @ 2.00GHz				1,563	3458	53.89	\$29.00*
Intel Xeon E5506 @ 2.13GHz				1,961	3180	22.13	\$88.63*
Intel Xeon E5507 @ 2.27GHz				1,905	3222	19.05	\$100.00*
Intel Xeon E5520 @ 2.27GHz				2,533	2838	93.85	\$26.99*
Intel Xeon E5530 @ 2.40GHz				2,729	2729	90.98	\$29.99*
Intel Xeon E5540 @ 2.53GHz				2,783	2702	31.30	\$88.93*
Intel Xeon E5603 @ 1.60GHz				1,935	3198	21.74	\$89.00*
Intel Xeon E5606 @ 2.13GHz				2,384	2923	29.80	\$80.00*
Intel Xeon E5607 @ 2.27GHz				2,686	2750	95.98	\$27.99*
Intel Xeon E5620 @ 2.40GHz				3,621	2364	120.72	\$30.00
Intel Xeon E5630 @ 2.53GHz				3,790	2306	24.61	\$154.00*
Intel Xeon E5640 @ 2.67GHz				3,837	2295	55.52	\$69.10*

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Intel Xeon E7320 @ 2.13GHz</u>				1,469	3524	NA	NA
<u>Intel Xeon E E-2414</u>				12,027	1172	56.47	\$213.00*
<u>Intel Xeon E E-2434</u>				15,206	973	54.11	\$281.00*
<u>Intel Xeon E E-2486</u>				23,605	569	46.65	\$506.00*
<u>Intel Xeon E-2104G @ 3.20GHz</u>				5,877	1841	11.52	\$510.00*
<u>Intel Xeon E-2124 @ 3.30GHz</u>				6,892	1650	12.32	\$559.53*
<u>Intel Xeon E-2124G @ 3.40GHz</u>				7,285	1585	15.68	\$464.45*
<u>Intel Xeon E-2126G @ 3.30GHz</u>				10,370	1270	30.50	\$339.99*
<u>Intel Xeon E-2134 @ 3.50GHz</u>				9,319	1356	13.37	\$697.00*
<u>Intel Xeon E-2136 @ 3.30GHz</u>				13,518	1076	14.89	\$907.78*
<u>Intel Xeon E-2144G @ 3.60GHz</u>				9,360	1353	28.21	\$331.84*
<u>Intel Xeon E-2146G @ 3.50GHz</u>				13,219	1096	26.67	\$495.64*
<u>Intel Xeon E-2174G @ 3.80GHz</u>				9,655	1324	14.85	\$649.95*
<u>Intel Xeon E-2176G @ 3.70GHz</u>				13,538	1074	28.20	\$479.99*
<u>Intel Xeon E-2176M @ 2.70GHz</u>				10,923	1236	24.27	\$450.00*
<u>Intel Xeon E-2186G @ 3.80GHz</u>				13,789	1057	32.07	\$429.99*
<u>Intel Xeon E-2186M @ 2.90GHz</u>				11,394	1208	18.29	\$623.00*
<u>Intel Xeon E-2224 @ 3.40GHz</u>				7,314	1578	24.63	\$296.95*
<u>Intel Xeon E-2224G @ 3.50GHz</u>				7,615	1533	28.41	\$268.02*
<u>Intel Xeon E-2226G @ 3.40GHz</u>				11,126	1221	33.58	\$331.37*
<u>Intel Xeon E-2234 @ 3.60GHz</u>				9,215	1368	80.13	\$115.00*
<u>Intel Xeon E-2236 @ 3.40GHz</u>				13,967	1050	32.49	\$429.95*
<u>Intel Xeon E-2244G @ 3.80GHz</u>				9,654	1325	28.84	\$334.73*
<u>Intel Xeon E-2246G @ 3.60GHz</u>				13,774	1059	44.29	\$311.00*
<u>Intel Xeon E-2254ML @ 1.70GHz</u>				6,333	1755	NA	NA
<u>Intel Xeon E-2274G @ 4.00GHz</u>				9,907	1304	22.96	\$431.54*
<u>Intel Xeon E-2276G @ 3.80GHz</u>				14,126	1045	30.69	\$460.29*
<u>Intel Xeon E-2276M @ 2.80GHz</u>				11,765	1186	26.14	\$450.00*
<u>Intel Xeon E-2276ME @ 2.80GHz</u>				8,167	1464	18.15	\$450.00*
<u>Intel Xeon E-2276ML @ 2.00GHz</u>				6,353	1750	NA	NA
<u>Intel Xeon E-2278G @ 3.40GHz</u>				16,964	896	34.34	\$494.00*
<u>Intel Xeon E-2278GE @ 3.30GHz</u>				15,509	959	31.39	\$494.00*

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Intel Xeon E-2286M @ 2.40GHz</u>				15,156	977	11.04	\$1,373.18*
<u>Intel Xeon E-2288G @ 3.70GHz</u>				17,428	874	32.33	\$539.00*
<u>Intel Xeon E-2314 @ 2.80GHz</u>				8,061	1478	32.95	\$244.63
<u>Intel Xeon E-2324G @ 3.10GHz</u>				10,167	1286	35.37	\$287.46
<u>Intel Xeon E-2334 @ 3.40GHz</u>				12,595	1136	36.77	\$342.52*
<u>Intel Xeon E-2336 @ 2.90GHz</u>				16,406	918	42.84	\$382.99*
<u>Intel Xeon E-2356G @ 3.20GHz</u>				18,457	811	55.43	\$333.00*
<u>Intel Xeon E-2374G @ 3.70GHz</u>				13,726	1063	32.73	\$419.43*
<u>Intel Xeon E-2378 @ 2.60GHz</u>				17,472	868	37.38	\$467.42*
<u>Intel Xeon E-2378G @ 2.80GHz</u>				21,153	676	35.02	\$604.03
<u>Intel Xeon E-2386G @ 3.50GHz</u>				19,658	753	33.90	\$579.88*
<u>Intel Xeon E-2388G @ 3.20GHz</u>				23,492	575	43.58	\$539.00*
<u>Intel Xeon E-2436</u>				22,160	629	69.47	\$319.00*
<u>Intel Xeon E-2456</u>				20,158	735	53.75	\$375.00*
<u>Intel Xeon E-2468</u>				26,224	482	61.56	\$426.00*
<u>Intel Xeon E-2478</u>				27,326	450	49.15	\$556.00*
<u>Intel Xeon E-2488</u>				28,974	397	47.81	\$606.00*
<u>Intel Xeon Gold 5115 @ 2.40GHz</u>				14,875	985	40.32	\$368.91
<u>Intel Xeon Gold 5117 @ 2.00GHz</u>				16,487	912	NA	NA
<u>Intel Xeon Gold 5118 @ 2.30GHz</u>				16,635	907	37.05	\$448.95*
<u>Intel Xeon Gold 5120 @ 2.20GHz</u>				18,341	822	11.75	\$1,561.00*
<u>Intel Xeon Gold 5120T @ 2.20GHz</u>				18,127	837	10.50	\$1,727.00*
<u>Intel Xeon Gold 5122 @ 3.60GHz</u>				8,875	1398	23.99	\$370.00
<u>Intel Xeon Gold 5215 @ 2.20GHz</u>				16,304	922	11.45	\$1,424.00*
<u>Intel Xeon Gold 5215 @ 2.50GHz</u>				15,719	947	15.74	\$998.95
<u>Intel Xeon Gold 5217 @ 3.00GHz</u>				15,429	964	11.88	\$1,298.95*
<u>Intel Xeon Gold 5218 @ 2.30GHz</u>				21,699	649	63.82	\$340.00
<u>Intel Xeon Gold 5218R @ 2.10GHz</u>				24,742	529	31.30	\$790.41
<u>Intel Xeon Gold 5218T @ 2.10GHz</u>				21,433	667	15.89	\$1,349.00*
<u>Intel Xeon Gold 5220 @ 2.20GHz</u>				24,154	547	23.63	\$1,022.38
<u>Intel Xeon Gold 5220R @ 2.20GHz</u>				31,363	352	29.87	\$1,050.00
<u>Intel Xeon Gold 5222 @ 3.80GHz</u>				9,489	1339	13.17	\$720.24

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks	
<u>Intel Xeon Gold 5318H @ 2.50GHz</u>				29,301	392	23.02	\$1,273.00*
<u>Intel Xeon Gold 5318Y @ 2.10GHz</u>				33,139	322	26.54	\$1,248.50
<u>Intel Xeon Gold 5320 @ 2.20GHz</u>				37,558	272	NA	NA
<u>Intel Xeon Gold 5320H @ 2.40GHz</u>				31,718	344	20.40	\$1,555.00*
<u>Intel Xeon Gold 5412U</u>				52,218	152	46.92	\$1,113.00*
<u>Intel Xeon Gold 5415+</u>				24,956	516	23.41	\$1,066.00*
<u>Intel Xeon Gold 5416S</u>				35,675	285	37.79	\$944.00*
<u>Intel Xeon Gold 5418Y</u>				43,835	217	29.56	\$1,483.00*
<u>Intel Xeon Gold 5420+</u>				58,209	119	31.50	\$1,848.00*
<u>Intel Xeon Gold 5512U</u>				60,334	100	49.05	\$1,230.00*
<u>Intel Xeon Gold 5515+</u>				25,855	494	23.53	\$1,099.00*
<u>Intel Xeon Gold 6122 @ 1.80GHz</u>				23,781	562	11.88	\$2,002.00*
<u>Intel Xeon Gold 6126 @ 2.60GHz</u>				19,811	747	130.31	\$152.03
<u>Intel Xeon Gold 6128 @ 3.40GHz</u>				12,811	1124	51.27	\$249.89
<u>Intel Xeon Gold 6130 @ 2.10GHz</u>				20,711	698	21.82	\$949.00
<u>Intel Xeon Gold 6130T @ 2.10GHz</u>				21,804	648	8.55	\$2,550.00*
<u>Intel Xeon Gold 6132 @ 2.60GHz</u>				22,205	626	328.38	\$67.62
<u>Intel Xeon Gold 6134 @ 3.20GHz</u>				16,499	911	36.49	\$452.16
<u>Intel Xeon Gold 6136 @ 3.00GHz</u>				20,977	683	26.26	\$798.94
<u>Intel Xeon Gold 6137 @ 3.90GHz</u>				19,365	772	NA	NA
<u>Intel Xeon Gold 6138 @ 2.00GHz</u>				24,018	553	111.40	\$215.60
<u>Intel Xeon Gold 6138T @ 2.00GHz</u>				20,649	703	2.79	\$7,401.00*
<u>Intel Xeon Gold 6140 @ 2.30GHz</u>				24,421	538	57.28	\$426.34
<u>Intel Xeon Gold 6142 @ 2.60GHz</u>				25,490	502	62.68	\$406.69
<u>Intel Xeon Gold 6143 @ 2.80GHz</u>				24,786	526	NA	NA
<u>Intel Xeon Gold 6144 @ 3.50GHz</u>				19,993	741	33.78	\$591.86
<u>Intel Xeon Gold 6146 @ 3.20GHz</u>				23,296	584	29.71	\$784.00
<u>Intel Xeon Gold 6148 @ 2.40GHz</u>				29,106	395	100.36	\$290.00
<u>Intel Xeon Gold 6150 @ 2.70GHz</u>				27,063	457	138.08	\$196.00
<u>Intel Xeon Gold 6152 @ 2.10GHz</u>				24,287	541	40.40	\$601.15
<u>Intel Xeon Gold 6154 @ 3.00GHz</u>				27,717	441	44.54	\$622.37
<u>Intel Xeon Gold 6208U @ 2.90GHz</u>				24,670	531	25.97	\$950.00

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Intel Xeon Gold 6222V @ 1.80GHz</u>				24,254	543	14.18	\$1,710.89*
<u>Intel Xeon Gold 6226 @ 2.70GHz</u>				20,429	715	26.53	\$769.95
<u>Intel Xeon Gold 6226R @ 2.90GHz</u>				26,297	479	NA	NA
<u>Intel Xeon Gold 6230 @ 2.10GHz</u>				27,210	453	52.27	\$520.61
<u>Intel Xeon Gold 6230R @ 2.10GHz</u>				33,608	315	48.01	\$700.00
<u>Intel Xeon Gold 6234 @ 3.30GHz</u>				17,752	849	19.09	\$929.95
<u>Intel Xeon Gold 6238 @ 2.10GHz</u>				28,668	406	39.80	\$720.29
<u>Intel Xeon Gold 6238R @ 2.20GHz</u>				34,751	293	24.82	\$1,400.00
<u>Intel Xeon Gold 6240 @ 2.60GHz</u>				23,673	563	34.06	\$695.00
<u>Intel Xeon Gold 6240R @ 2.40GHz</u>				33,353	320	21.52	\$1,550.00
<u>Intel Xeon Gold 6242 @ 2.80GHz</u>				26,288	480	47.80	\$550.00
<u>Intel Xeon Gold 6242R @ 3.10GHz</u>				34,282	301	25.39	\$1,350.00
<u>Intel Xeon Gold 6244 @ 3.60GHz</u>				18,980	786	6.39	\$2,970.00*
<u>Intel Xeon Gold 6246 @ 3.30GHz</u>				22,571	608	7.25	\$3,113.22*
<u>Intel Xeon Gold 6246R @ 3.40GHz</u>				30,468	368	19.03	\$1,601.44
<u>Intel Xeon Gold 6248 @ 2.50GHz</u>				29,862	384	120.65	\$247.50
<u>Intel Xeon Gold 6248R @ 3.00GHz</u>				35,434	286	22.15	\$1,600.00
<u>Intel Xeon Gold 6250 @ 3.90GHz</u>				20,552	710	6.69	\$3,071.36*
<u>Intel Xeon Gold 6252 @ 2.10GHz</u>				27,148	455	26.97	\$1,006.40
<u>Intel Xeon Gold 6253CL @ 3.10GHz</u>				28,549	410	NA	NA
<u>Intel Xeon Gold 6254 @ 3.10GHz</u>				32,517	334	29.59	\$1,098.95
<u>Intel Xeon Gold 6256 @ 3.60GHz</u>				23,287	585	7.06	\$3,298.95*
<u>Intel Xeon Gold 6258R @ 2.70GHz</u>				40,252	252	15.49	\$2,598.95
<u>Intel Xeon Gold 6262 @ 1.90GHz</u>				21,823	647	NA	NA
<u>Intel Xeon Gold 6268CL @ 2.80GHz</u>				34,558	297	NA	NA
<u>Intel Xeon Gold 6278C @ 2.60GHz</u>				32,835	328	NA	NA
<u>Intel Xeon Gold 6312U @ 2.40GHz</u>				42,329	231	23.39	\$1,809.59*
<u>Intel Xeon Gold 6314U @ 2.30GHz</u>				48,648	178	17.49	\$2,782.00*
<u>Intel Xeon Gold 6326 @ 2.90GHz</u>				34,240	303	22.80	\$1,501.81
<u>Intel Xeon Gold 6330 @ 2.00GHz</u>				43,056	227	33.12	\$1,300.00
<u>Intel Xeon Gold 6330N @ 2.20GHz</u>				36,360	279	18.98	\$1,915.84
<u>Intel Xeon Gold 6334 @ 3.60GHz</u>				20,512	712	11.13	\$1,842.45

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hard Drives	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
Intel Xeon Gold 6338N @ 2.20GHz				42,086	232	9.01	\$4,671.69*
Intel Xeon Gold 6342 @ 2.80GHz				47,076	186	16.26	\$2,895.95*
Intel Xeon Gold 6346 @ 3.10GHz				37,665	270	16.97	\$2,219.17
Intel Xeon Gold 6348 @ 2.60GHz				51,843	154	24.55	\$2,111.99
Intel Xeon Gold 6354 @ 3.00GHz				41,445	238	15.36	\$2,698.95
Intel Xeon Gold 6414U				57,200	129	24.91	\$2,296.00*
Intel Xeon Gold 6416H				40,606	248	28.12	\$1,444.00*
Intel Xeon Gold 6421N				58,797	113	24.83	\$2,368.00*
Intel Xeon Gold 6423N				57,434	124	26.58	\$2,161.00*
Intel Xeon Gold 6426Y				38,373	264	25.29	\$1,517.00*
Intel Xeon Gold 6434				28,111	424	11.91	\$2,359.45
Intel Xeon Gold 6438N				52,789	148	15.75	\$3,351.00*
Intel Xeon Gold 6442Y				58,534	117	20.34	\$2,878.00*
Intel Xeon Gold 6444Y				47,176	185	13.02	\$3,622.00*
Intel Xeon Gold 6448Y				60,449	99	16.87	\$3,583.00*
Intel Xeon Gold 6450C				39,941	255	NA	NA
Intel Xeon Gold 6526Y				45,769	202	30.17	\$1,517.00*
Intel Xeon Gold 6530				65,533	80	30.80	\$2,128.00*
Intel Xeon Gold 6538N				44,895	211	13.40	\$3,351.00*
Intel Xeon Gold 6542Y				59,047	109	20.52	\$2,878.00*
Intel Xeon Gold 6544Y				50,319	164	13.89	\$3,622.00*
Intel Xeon Gold 6548Y+				70,439	66	18.90	\$3,726.00*
Intel Xeon Gold 6554S				50,777	160	18.73	\$2,710.42*
Intel Xeon L3110 @ 3.00GHz				1,338	3617	NA	NA
Intel Xeon L3360 @ 2.83GHz				2,412	2908	27.03	\$89.23*
Intel Xeon L3406 @ 2.27GHz				1,104	3839	4.28	\$257.88*
Intel Xeon L3426 @ 1.87GHz				2,470	2867	NA	NA
Intel Xeon L5240 @ 3.00GHz				1,337	3619	42.57	\$31.40*
Intel Xeon L5310 @ 1.60GHz				1,385	3589	12.31	\$112.50*
Intel Xeon L5320 @ 1.86GHz				1,118	3824	15.97	\$69.99*
Intel Xeon L5335 @ 2.00GHz				1,737	3335	92.43	\$18.79*
Intel Xeon L5408 @ 2.13GHz				1,769	3322	NA	NA

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Intel Xeon L5430 @ 2.66GHz</u>				2,260	3000	10.32	\$219.00*
<u>Intel Xeon L5520 @ 2.27GHz</u>				2,274	2986	78.43	\$29.00*
<u>Intel Xeon L5530 @ 2.40GHz</u>				2,522	2846	40.68	\$62.00*
<u>Intel Xeon L5609 @ 1.87GHz</u>				3,298	2483	NA	NA
<u>Intel Xeon L5630 @ 2.13GHz</u>				3,048	2591	27.15	\$112.26*
<u>Intel Xeon L5638 @ 2.00GHz</u>				3,707	2333	53.03	\$69.90*
<u>Intel Xeon L5639 @ 2.13GHz</u>				4,419	2138	NA	NA
<u>Intel Xeon L5640 @ 2.27GHz</u>				4,645	2090	51.64	\$89.95*
<u>Intel Xeon L7455 @ 2.13GHz</u>				2,494	2856	NA	NA
<u>Intel Xeon Max 9480</u>				84,567	36	91.88	\$920.40*
<u>Intel Xeon MV 3.20GHz</u>				756	4222	NA	NA
<u>Intel Xeon Phi 7210 @ 1.30GHz</u>				7,306	1580	3.88	\$1,881.00*
<u>Intel Xeon Phi 7290 @ 1.50GHz</u>				18,926	788	5.89	\$3,213.00*
<u>Intel Xeon Platinum 8124M @ 3.00GHz</u>				25,350	504	NA	NA
<u>Intel Xeon Platinum 8151 @ 3.40GHz</u>				16,208	930	NA	NA
<u>Intel Xeon Platinum 8160 @ 2.10GHz</u>				28,825	402	24.43	\$1,179.91
<u>Intel Xeon Platinum 8167M @ 2.00GHz</u>				25,396	503	NA	NA
<u>Intel Xeon Platinum 8168 @ 2.70GHz</u>				33,099	325	25.48	\$1,298.95
<u>Intel Xeon Platinum 8171M @ 2.60GHz</u>				30,632	363	NA	NA
<u>Intel Xeon Platinum 8173M @ 2.00GHz</u>				28,025	429	NA	NA
<u>Intel Xeon Platinum 8175M @ 2.50GHz</u>				26,659	467	NA	NA
<u>Intel Xeon Platinum 8176 @ 2.10GHz</u>				23,179	589	8.30	\$2,793.70*
<u>Intel Xeon Platinum 8180 @ 2.50GHz</u>				38,259	266	7.81	\$4,900.00*
<u>Intel Xeon Platinum 8180M @ 2.50GHz</u>				30,313	372	NA	NA
<u>Intel Xeon Platinum 8252C @ 3.80GHz</u>				28,147	420	NA	NA
<u>Intel Xeon Platinum 8259CL @ 2.50GHz</u>				31,403	350	NA	NA
<u>Intel Xeon Platinum 8260 @ 2.40GHz</u>				30,347	371	18.50	\$1,640.00*
<u>Intel Xeon Platinum 8260M @ 2.30GHz</u>				33,970	309	4.41	\$7,705.00*
<u>Intel Xeon Platinum 8260M @ 2.40GHz</u>				34,592	296	NA	NA
<u>Intel Xeon Platinum 8268 @ 2.90GHz</u>				34,062	308	5.67	\$6,005.98*
<u>Intel Xeon Platinum 8270 @ 2.70GHz</u>				29,986	380	8.73	\$3,433.86*
<u>Intel Xeon Platinum 8273CL @ 2.20GHz</u>				35,769	283	NA	NA

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks	
<u>Intel Xeon Platinum 8347C @ 2.10GHz</u>				49,386	173	NA	NA
<u>Intel Xeon Platinum 8358 @ 2.60GHz</u>				54,416	140	12.66	\$4,298.95
<u>Intel Xeon Platinum 8360Y @ 2.40GHz</u>				54,078	144	19.31	\$2,799.97*
<u>Intel Xeon Platinum 8368Q @ 2.60GHz</u>				46,681	188	NA	NA
<u>Intel Xeon Platinum 8375C @ 2.90GHz</u>				56,202	135	NA	NA
<u>Intel Xeon Platinum 8380 @ 2.30GHz</u>				62,318	92	8.54	\$7,301.00*
<u>Intel Xeon Platinum 8454H</u>				62,347	91	9.53	\$6,540.00*
<u>Intel Xeon Platinum 8461V</u>				74,982	58	16.70	\$4,491.00*
<u>Intel Xeon Platinum 8470 @2.00GHz</u>				89,850	30	9.60	\$9,359.00*
<u>Intel Xeon Platinum 8475B</u>				3,280	2493	NA	NA
<u>Intel Xeon Platinum 8481C @ 2.70GHz</u>				11,681	1192	NA	NA
<u>Intel Xeon Platinum 8488C</u>				88,667	31	NA	NA
<u>Intel Xeon Platinum 8571N</u>				68,385	72	NA	NA
<u>Intel Xeon Platinum 8575C</u>				3,342	2462	NA	NA
<u>Intel Xeon Platinum 8581C @ 2.30GHz</u>				8,040	1485	NA	NA
<u>Intel Xeon Platinum 8592+</u>				84,013	37	7.24	\$11,600.00*
<u>Intel Xeon Platinum P-8124 @ 3.00GHz</u>				22,674	605	NA	NA
<u>Intel Xeon Silver 4108 @ 1.80GHz</u>				9,096	1381	NA	NA
<u>Intel Xeon Silver 4109T @ 2.00GHz</u>				10,348	1273	24.35	\$425.00
<u>Intel Xeon Silver 4110 @ 2.10GHz</u>				10,249	1279	77.13	\$132.89
<u>Intel Xeon Silver 4112 @ 2.60GHz</u>				6,521	1718	28.30	\$230.40
<u>Intel Xeon Silver 4114 @ 2.20GHz</u>				13,058	1110	816.64	\$15.99
<u>Intel Xeon Silver 4116 @ 2.10GHz</u>				14,796	991	194.69	\$76.00
<u>Intel Xeon Silver 4116T @ 2.10GHz</u>				15,187	974	13.66	\$1,112.00*
<u>Intel Xeon Silver 4123 @ 3.00GHz</u>				14,405	1022	NA	NA
<u>Intel Xeon Silver 4208 @ 2.10GHz</u>				11,198	1216	NA	NA
<u>Intel Xeon Silver 4209T @ 2.20GHz</u>				11,080	1224	17.07	\$649.25*
<u>Intel Xeon Silver 4210 @ 2.20GHz</u>				13,556	1071	NA	NA
<u>Intel Xeon Silver 4210R @ 2.40GHz</u>				15,175	975	NA	NA
<u>Intel Xeon Silver 4214 @ 2.20GHz</u>				16,278	925	60.29	\$270.00*
<u>Intel Xeon Silver 4214R @ 2.40GHz</u>				17,752	850	34.47	\$514.93
<u>Intel Xeon Silver 4214Y @ 2.20GHz</u>				16,442	916	21.92	\$750.00

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
Intel Xeon Silver 4216 @ 2.10GHz				20,877	687	NA	NA
Intel Xeon Silver 4216R @ 2.20GHz				24,027	551	NA	NA
Intel Xeon Silver 4309Y @ 2.80GHz				18,898	791	32.87	\$575.00
Intel Xeon Silver 4310 @ 2.10GHz				22,049	636	42.98	\$513.00
Intel Xeon Silver 4310T @ 2.30GHz				20,607	707	28.55	\$721.79
Intel Xeon Silver 4314 @ 2.40GHz				28,857	401	31.73	\$909.45
Intel Xeon Silver 4316 @ 2.30GHz				31,903	340	25.52	\$1,250.10
Intel Xeon Silver 4410T				28,759	404	27.35	\$1,051.49
Intel Xeon Silver 4410Y				24,724	530	43.91	\$563.00*
Intel Xeon Silver 4416+				44,140	215	37.53	\$1,176.00*
Intel Xeon Silver 4510				33,783	313	60.01	\$563.00*
Intel Xeon Silver 4510T				29,830	385	47.81	\$624.00*
Intel Xeon Silver 4514Y				27,899	433	34.86	\$800.24
Intel Xeon w3-2423				15,565	957	NA	NA
Intel Xeon w3-2425				18,882	794	35.69	\$529.00*
Intel Xeon w3-2435				26,408	474	39.47	\$669.00*
Intel Xeon w5-2445				32,235	337	38.42	\$839.00*
Intel Xeon w5-2455X				37,759	268	32.86	\$1,149.21*
Intel Xeon w5-2465X				46,078	195	30.26	\$1,522.74*
Intel Xeon w5-2545				41,480	237	46.66	\$889.00*
Intel Xeon w5-2555X				51,912	153	48.56	\$1,069.00*
Intel Xeon w5-2565X				53,254	146	39.77	\$1,339.00*
Intel Xeon w5-3423				28,415	414	23.90	\$1,189.00*
Intel Xeon w5-3425				35,689	284	30.02	\$1,189.00*
Intel Xeon w5-3433				34,722	295	NA	NA
Intel Xeon w5-3435X				45,850	200	25.27	\$1,814.22*
Intel Xeon w5-3525				49,190	174	36.74	\$1,339.00*
Intel Xeon w5-3535X				54,276	142	32.13	\$1,689.00*
Intel Xeon w7-2475X				54,135	143	28.39	\$1,906.93*
Intel Xeon w7-2495X				58,050	120	23.23	\$2,498.80*
Intel Xeon w7-2575X				58,026	121	34.36	\$1,689.00*
Intel Xeon w7-2595X				66,235	78	32.48	\$2,039.00*

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
Intel Xeon w7-3465X				63,256	85	21.90	\$2,889.00*
Intel Xeon w7-3565X				73,318	61	27.27	\$2,689.00*
Intel Xeon w9-3475X				64,982	83	15.97	\$4,070.00*
Intel Xeon w9-3495X				91,952	28	15.61	\$5,889.00*
Intel Xeon w9-3575X				82,589	43	21.80	\$3,789.00*
Intel Xeon w9-3595X				101,511	20	17.24	\$5,889.00*
Intel Xeon W3503 @ 2.40GHz				1,118	3823	111.93	\$9.99*
Intel Xeon W3505 @ 2.53GHz				1,172	3773	78.89	\$14.86*
Intel Xeon W3520 @ 2.67GHz				2,930	2648	49.66	\$59.00*
Intel Xeon W3530 @ 2.80GHz				3,079	2578	9.11	\$338.14*
Intel Xeon W3540 @ 2.93GHz				3,109	2564	20.86	\$149.00*
Intel Xeon W3550 @ 3.07GHz				3,237	2509	64.80	\$49.95*
Intel Xeon W3565 @ 3.20GHz				3,381	2445	56.39	\$59.95*
Intel Xeon W3570 @ 3.20GHz				3,267	2500	6.95	\$469.95*
Intel Xeon W3580 @ 3.33GHz				3,638	2357	16.96	\$214.50*
Intel Xeon W3670 @ 3.20GHz				6,413	1739	21.72	\$295.19*
Intel Xeon W3680 @ 3.33GHz				7,024	1630	56.17	\$125.05*
Intel Xeon W3690 @ 3.47GHz				7,226	1599	144.55	\$49.99*
Intel Xeon W5580 @ 3.20GHz				3,407	2431	5.88	\$579.45*
Intel Xeon W5590 @ 3.33GHz				3,342	2463	2.38	\$1,406.34*
Intel Xeon W-1250 @ 3.30GHz				13,728	1061	41.17	\$333.48*
Intel Xeon W-1250E @ 3.50GHz				12,212	1161	46.97	\$260.00*
Intel Xeon W-1250P @ 4.10GHz				14,355	1027	44.65	\$321.50*
Intel Xeon W-1270 @ 3.40GHz				17,573	858	48.54	\$362.00*
Intel Xeon W-1270E @ 3.40GHz				18,635	804	50.78	\$367.00*
Intel Xeon W-1270P @ 3.80GHz				17,099	887	36.34	\$470.52*
Intel Xeon W-1270TE @ 2.00GHz				13,553	1072	36.93	\$367.00*
Intel Xeon W-1290 @ 3.20GHz				20,073	739	34.10	\$588.67*
Intel Xeon W-1290E @ 3.50GHz				18,919	789	37.84	\$500.00*
Intel Xeon W-1290P @ 3.70GHz				22,440	616	34.56	\$649.40*
Intel Xeon W-1290T @ 1.90GHz				18,409	817	37.27	\$494.00*
Intel Xeon W-1290TE @ 1.80GHz				14,505	1010	26.28	\$552.00*

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks	
Intel Xeon W-1370 @ 2.90GHz				22,926	595	48.88	\$468.99*
Intel Xeon W-1370P @ 3.60GHz				22,522	611	44.25	\$508.99*
Intel Xeon W-1390 @ 2.80GHz				23,902	557	41.64	\$573.99*
Intel Xeon W-1390P @ 3.50GHz				25,159	510	NA	NA
Intel Xeon W-2102 @ 2.90GHz				5,032	2028	17.53	\$286.99*
Intel Xeon W-2104 @ 3.20GHz				5,536	1922	21.71	\$255.00*
Intel Xeon W-2123 @ 3.60GHz				8,500	1427	19.90	\$427.11*
Intel Xeon W-2125 @ 4.00GHz				10,057	1291	23.39	\$429.95
Intel Xeon W-2133 @ 3.60GHz				12,692	1133	20.57	\$617.00*
Intel Xeon W-2135 @ 3.70GHz				14,414	1021	14.30	\$1,007.70*
Intel Xeon W-2140B @ 3.20GHz				17,338	878	NA	NA
Intel Xeon W-2145 @ 3.70GHz				17,951	846	14.66	\$1,224.67*
Intel Xeon W-2150B @ 3.00GHz				20,530	711	NA	NA
Intel Xeon W-2155 @ 3.30GHz				21,081	679	13.77	\$1,530.39*
Intel Xeon W-2170B @ 2.50GHz				24,259	542	NA	NA
Intel Xeon W-2175 @ 2.50GHz				23,413	578	54.20	\$432.00*
Intel Xeon W-2191B @ 2.30GHz				28,376	415	NA	NA
Intel Xeon W-2195 @ 2.30GHz				27,914	432	9.97	\$2,800.00*
Intel Xeon W-2223 @ 3.60GHz				8,548	1422	17.71	\$482.56*
Intel Xeon W-2225 @ 4.10GHz				10,485	1262	20.27	\$517.38*
Intel Xeon W-2235 @ 3.80GHz				14,374	1026	21.55	\$666.99*
Intel Xeon W-2245 @ 3.90GHz				19,465	764	28.27	\$688.56
Intel Xeon W-2255 @ 3.70GHz				22,377	620	42.62	\$525.00
Intel Xeon W-2265 @ 3.50GHz				25,620	499	38.64	\$663.00
Intel Xeon W-2275 @ 3.30GHz				27,849	435	33.15	\$840.00
Intel Xeon W-2295 @ 3.00GHz				30,876	358	19.25	\$1,603.54
Intel Xeon W-3175X @ 3.10GHz				45,736	203	15.05	\$3,039.28*
Intel Xeon W-3223 @ 3.50GHz				16,974	893	20.69	\$820.55*
Intel Xeon W-3225 @ 3.70GHz				18,251	829	13.84	\$1,319.00*
Intel Xeon W-3235 @ 3.30GHz				25,554	501	12.78	\$1,998.95*
Intel Xeon W-3245 @ 3.20GHz				30,986	357	11.54	\$2,683.99*
Intel Xeon W-3245M @ 3.20GHz				27,564	444	5.51	\$5,002.00*

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks	
Intel Xeon W-3275 @ 2.50GHz				40,931	245	8.36	\$4,894.00*
Intel Xeon W-3275M @ 2.50GHz				40,465	250	5.43	\$7,453.00*
Intel Xeon W-3323 @ 3.50GHz				27,822	438	29.32	\$949.00*
Intel Xeon W-3335 @ 3.40GHz				39,293	256	30.25	\$1,299.00*
Intel Xeon W-3345 @ 3.00GHz				47,664	182	19.07	\$2,499.00*
Intel Xeon W-3365 @ 2.70GHz				59,038	110	15.33	\$3,851.00*
Intel Xeon W-3375 @ 2.50GHz				59,091	108	13.13	\$4,499.00*
Intel Xeon W-10855M @ 2.80GHz				12,435	1150	27.63	\$450.00*
Intel Xeon W-10885M @ 2.40GHz				15,490	960	24.86	\$623.00*
Intel Xeon W-11155MLE @ 1.80GHz				8,502	1426	35.13	\$242.00*
Intel Xeon W-11555MLE @ 1.90GHz				12,591	1138	36.18	\$348.00*
Intel Xeon W-11555MRE @ 2.60GHz				17,484	865	53.63	\$326.00*
Intel Xeon W-11855M @ 3.20GHz				17,929	847	39.84	\$450.00*
Intel Xeon W-11865MLE @ 1.50GHz				15,917	942	34.08	\$467.00*
Intel Xeon W-11865MRE @ 2.60GHz				19,589	756	40.81	\$480.00*
Intel Xeon W-11955M @ 2.60GHz				22,264	622	35.74	\$623.00*
Intel Xeon X3210 @ 2.13GHz				1,293	3652	6.96	\$185.71*
Intel Xeon X3220 @ 2.40GHz				1,973	3172	29.83	\$66.14*
Intel Xeon X3230 @ 2.66GHz				2,052	3123	5.86	\$349.95*
Intel Xeon X3320 @ 2.50GHz				1,986	3168	8.65	\$229.50*
Intel Xeon X3323 @ 2.50GHz				2,030	3138	104.83	\$19.36*
Intel Xeon X3330 @ 2.66GHz				2,075	3109	9.88	\$210.00*
Intel Xeon X3350 @ 2.66GHz				2,263	2997	37.73	\$59.99*
Intel Xeon X3353 @ 2.66GHz				2,283	2980	31.06	\$73.50*
Intel Xeon X3360 @ 2.83GHz				2,424	2900	60.62	\$39.99*
Intel Xeon X3363 @ 2.83GHz				2,370	2934	27.06	\$87.60*
Intel Xeon X3370 @ 3.00GHz				2,505	2852	62.63	\$40.00*
Intel Xeon X3380 @ 3.16GHz				2,568	2816	5.04	\$509.95*
Intel Xeon X3430 @ 2.40GHz				2,324	2957	14.07	\$165.23*
Intel Xeon X3440 @ 2.53GHz				2,773	2709	64.48	\$43.00*
Intel Xeon X3450 @ 2.67GHz				2,869	2673	73.56	\$39.00*
Intel Xeon X3460 @ 2.80GHz				2,972	2630	40.69	\$73.04*

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
Intel Xeon X5260 @ 3.33GHz					1,238	3704	95.20	\$13.00*
Intel Xeon X5270 @ 3.50GHz					1,524	3496	NA	NA
Intel Xeon X5272 @ 3.40GHz					1,451	3535	10.36	\$140.00*
Intel Xeon X5355 @ 2.66GHz					2,033	3134	6.78	\$299.95*
Intel Xeon X5365 @ 3.00GHz					2,331	2956	17.94	\$129.95*
Intel Xeon X5450 @ 3.00GHz					2,413	2906	40.90	\$59.01*
Intel Xeon X5460 @ 3.16GHz					2,582	2806	11.76	\$219.55*
Intel Xeon X5470 @ 3.33GHz					2,919	2653	16.22	\$179.95*
Intel Xeon X5472 @ 3.00GHz					2,197	3039	9.76	\$225.00*
Intel Xeon X5482 @ 3.20GHz					2,755	2717	27.56	\$99.95*
Intel Xeon X5492 @ 3.40GHz					2,912	2655	2.09	\$1,391.29*
Intel Xeon X5550 @ 2.67GHz					3,027	2595	30.89	\$98.00*
Intel Xeon X5560 @ 2.80GHz					3,204	2529	32.04	\$100.00*
Intel Xeon X5570 @ 2.93GHz					3,312	2474	33.12	\$100.00*
Intel Xeon X5647 @ 2.93GHz					4,441	2132	222.81	\$19.93*
Intel Xeon X5650 @ 2.67GHz					5,732	1867	574.35	\$9.98*
Intel Xeon X5660 @ 2.80GHz					5,979	1829	599.05	\$9.98*
Intel Xeon X5667 @ 3.07GHz					4,659	2088	258.26	\$18.04*
Intel Xeon X5670 @ 2.93GHz					6,140	1788	122.93	\$49.95*
Intel Xeon X5672 @ 3.20GHz					4,996	2034	111.05	\$44.99*
Intel Xeon X5675 @ 3.07GHz					6,395	1741	64.60	\$99.00*
Intel Xeon X5677 @ 3.47GHz					5,053	2025	45.94	\$110.00*
Intel Xeon X5679 @ 3.20GHz					7,095	1617	NA	NA
Intel Xeon X5680 @ 3.33GHz					6,865	1657	NA	NA
Intel Xeon X5687 @ 3.60GHz					5,304	1973	27.92	\$189.95*
Intel Xeon X5690 @ 3.47GHz					7,043	1625	17.70	\$398.02*
Intel Xeon X5698 @ 4.40GHz					3,447	2412	NA	NA
Intel Xeon X6550 @ 2.00GHz					1,936	3196	24.50	\$79.00*
JLQ JR510					1,044	3908	NA	NA
lisa based Qualcomm Technologies, Inc. SM7325					5,456	1942	NA	NA
M7221					760	4214	NA	NA
Manta					356	4680	NA	NA

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks	
<u>MediaTek Dimensity 1000+ (MT6889)</u>				4,805	2064	NA	NA
<u>Mediatek Dimensity 7025 (MT6855)</u>				4,573	2104	NA	NA
<u>Mediatek Dimensity 7200-Pro (MT6886)</u>				4,735	2075	NA	NA
<u>Mediatek Dimensity 7300-Ultra (MT6878)</u>				6,260	1769	NA	NA
<u>Mediatek Dimensity 8200-Ultimate (MT6896)</u>				7,442	1561	NA	NA
<u>Mediatek Dimensity 8350 (MT6897)</u>				7,446	1558	NA	NA
<u>Mediatek Dimensity 8400-Turbo (MT6899)</u>				9,058	1386	NA	NA
<u>Mediatek Dimensity 9200 (MT6985)</u>				7,957	1496	NA	NA
<u>Mediatek DM700</u>				4,471	2126	NA	NA
<u>MediaTek G70 (MT6769V/CB)</u>				2,441	2889	NA	NA
<u>MediaTek G70 (MT6769V/WB)</u>				2,192	3043	NA	NA
<u>MediaTek G80 (MT6769T)</u>				2,562	2822	NA	NA
<u>MediaTek G80 (MT6769V/CT)</u>				2,489	2860	NA	NA
<u>MediaTek G80 (MT6769V/CU)</u>				2,724	2731	NA	NA
<u>MediaTek G85 (MT6769Z)</u>				2,758	2715	NA	NA
<u>MediaTek G88 (MT6769H)</u>				2,742	2722	NA	NA
<u>MediaTek G99 Ultimate (MT6789)</u>				4,257	2180	NA	NA
<u>MediaTek Kompanio 520/528 (MT8186/MT8186T)</u>				3,691	2340	NA	NA
<u>MediaTek MT6735</u>				584	4432	NA	NA
<u>MediaTek MT6737</u>				470	4555	NA	NA
<u>MediaTek MT6737M</u>				427	4593	NA	NA
<u>MediaTek MT6737T</u>				689	4310	NA	NA
<u>Mediatek MT6739</u>				680	4319	NA	NA
<u>MediaTek MT6739WA</u>				400	4635	NA	NA
<u>MediaTek MT6739WW</u>				439	4580	NA	NA
<u>MediaTek MT6750</u>				1,047	3902	NA	NA
<u>MediaTek MT6750T</u>				1,187	3757	NA	NA
<u>MediaTek MT6750V/WT</u>				1,153	3794	NA	NA
<u>MediaTek MT6753</u>				983	3970	NA	NA
<u>MediaTek MT6753T</u>				1,149	3801	NA	NA
<u>MediaTek MT6757CD</u>				1,786	3306	NA	NA
<u>MediaTek MT6757V</u>				1,846	3258	NA	NA

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks	
<u>MediaTek MT6761V/WBB</u>				797	4171	NA	NA
<u>Mediatek MT6761V/WD</u>				762	4211	NA	NA
<u>MediaTek MT6761V/WE</u>				757	4219	NA	NA
<u>Mediatek MT6762</u>				1,843	3263	NA	NA
<u>MediaTek MT6762G</u>				1,235	3706	NA	NA
<u>MediaTek MT6762V/CA</u>				1,289	3657	NA	NA
<u>MediaTek MT6762V/CB</u>				1,621	3411	NA	NA
<u>MediaTek MT6762V/CN</u>				611	4400	NA	NA
<u>MediaTek MT6762V/WA</u>				1,471	3522	NA	NA
<u>MediaTek MT6762V/WB</u>				1,458	3529	NA	NA
<u>MediaTek MT6762V/WD</u>				1,579	3442	NA	NA
<u>MediaTek MT6762V/WR</u>				1,545	3474	NA	NA
<u>MediaTek MT6763V/CE</u>				2,130	3080	NA	NA
<u>MediaTek MT6763V/V</u>				1,578	3444	NA	NA
<u>Mediatek MT6765</u>				1,718	3347	NA	NA
<u>MediaTek MT6765G</u>				1,665	3385	NA	NA
<u>Mediatek MT6765H</u>				2,067	3118	NA	NA
<u>MediaTek MT6765V/CA</u>				1,844	3260	NA	NA
<u>MediaTek MT6765V/CB</u>				1,898	3228	NA	NA
<u>Mediatek MT6765V/WA</u>				2,186	3047	NA	NA
<u>Mediatek MT6765V/WB</u>				1,801	3291	NA	NA
<u>Mediatek MT6765V/XBA</u>				1,686	3371	NA	NA
<u>Mediatek MT6768</u>				2,865	2674	NA	NA
<u>Mediatek MT6768G</u>				3,232	2514	NA	NA
<u>MediaTek MT6768V/CA</u>				2,346	2948	NA	NA
<u>Mediatek MT6769</u>				2,939	2643	NA	NA
<u>Mediatek MT6769V/CB</u>				3,066	2585	NA	NA
<u>MediaTek MT6771V/C</u>				2,673	2757	NA	NA
<u>MediaTek MT6771V/CT</u>				2,666	2763	NA	NA
<u>MediaTek MT6771V/W</u>				2,451	2880	NA	NA
<u>MediaTek MT6771V/WM</u>				2,225	3028	NA	NA
<u>MediaTek MT6771V/WT</u>				2,387	2920	NA	NA

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks	
<u>MediaTek MT6779V/CU</u>				2,683	2751	NA	NA
<u>MediaTek MT6779V/CV</u>				2,712	2740	NA	NA
<u>Mediatek MT6781</u>				3,881	2281	NA	NA
<u>Mediatek MT6781V/CD</u>				3,746	2326	NA	NA
<u>Mediatek MT6781V/CDZAMB-H</u>				4,201	2194	NA	NA
<u>Mediatek MT6785</u>				3,825	2298	NA	NA
<u>MediaTek MT6785V/CC</u>				3,414	2427	NA	NA
<u>MediaTek MT6785V/CD</u>				3,660	2348	NA	NA
<u>Mediatek MT6789V/CD</u>				4,272	2176	NA	NA
<u>MediaTek MT6797</u>				1,903	3223	NA	NA
<u>MediaTek MT6797T</u>				1,605	3424	NA	NA
<u>MediaTek MT6797X</u>				2,212	3031	NA	NA
<u>Mediatek MT6833</u>				4,087	2223	NA	NA
<u>Mediatek MT6833G</u>				4,532	2113	NA	NA
<u>Mediatek MT6833GP</u>				4,400	2142	NA	NA
<u>Mediatek MT6833P</u>				3,700	2334	NA	NA
<u>Mediatek MT6833V/NZA</u>				3,629	2361	NA	NA
<u>Mediatek MT6833V/PNZA</u>				4,084	2224	NA	NA
<u>Mediatek MT6833V/ZA</u>				4,224	2186	NA	NA
<u>MediaTek MT6853T</u>				3,508	2393	NA	NA
<u>Mediatek MT6853V/NZA</u>				3,996	2246	NA	NA
<u>Mediatek MT6853V/TNZA</u>				4,161	2200	NA	NA
<u>MediaTek MT6873</u>				4,087	2222	NA	NA
<u>Mediatek MT6875</u>				5,258	1981	NA	NA
<u>Mediatek MT6877V/TTZA</u>				4,979	2037	NA	NA
<u>Mediatek MT6877V/TZA</u>				4,725	2076	NA	NA
<u>Mediatek MT6879V/ZA</u>				4,632	2093	NA	NA
<u>Mediatek MT6879V _T/ZA</u>				5,218	1992	NA	NA
<u>Mediatek MT6883Z/CZA</u>				6,413	1738	NA	NA
<u>Mediatek MT6891</u>				5,554	1915	NA	NA
<u>Mediatek MT6891Z/CZA</u>				6,644	1691	NA	NA
<u>Mediatek MT6891Z _T/CZA</u>				7,160	1606	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Mediatek MT6893Z _T/CZA</u>					6,436	1732	NA	NA
<u>MediaTek MT6895</u>					7,615	1534	NA	NA
<u>Mediatek MT6895Z/TCZA</u>					6,744	1678	NA	NA
<u>Mediatek MT6895Z _A/TCZA</u>					7,618	1530	NA	NA
<u>Mediatek MT6895Z _B/TCZA</u>					7,044	1624	NA	NA
<u>MediaTek MT6983</u>					6,676	1690	NA	NA
<u>Mediatek MT6983W/CZA</u>					9,136	1374	NA	NA
<u>Mediatek MT6983Z/CZA</u>					7,726	1524	NA	NA
<u>Mediatek MT6989</u>					10,792	1247	NA	NA
<u>Mediatek MT6991</u>					13,006	1114	NA	NA
<u>MediaTek MT8163</u>					612	4397	NA	NA
<u>MediaTek MT8166B</u>					957	3991	NA	NA
<u>MediaTek MT8167B</u>					403	4629	NA	NA
<u>MediaTek MT8168</u>					1,029	3921	NA	NA
<u>MediaTek MT8168A</u>					712	4278	NA	NA
<u>Mediatek MT8168B</u>					795	4175	NA	NA
<u>Mediatek MT8173</u>					1,366	3599	NA	NA
<u>Mediatek MT8175B</u>					592	4420	NA	NA
<u>MediaTek MT8183</u>					2,581	2807	NA	NA
<u>MediaTek MT8188</u>					3,144	2551	NA	NA
<u>Mediatek MT8192</u>					5,172	2002	NA	NA
<u>Mediatek MT8195</u>					8,419	1434	NA	NA
<u>Mediatek MT8365</u>					1,214	3727	NA	NA
<u>Mediatek MT8370AV/A</u>					4,107	2215	NA	NA
<u>Mediatek MT8390AV/A</u>					4,509	2117	NA	NA
<u>Mediatek MT8696</u>					740	4246	NA	NA
<u>MediaTek MT8735B</u>					418	4604	NA	NA
<u>Mediatek MT8765WA</u>					564	4456	NA	NA
<u>Mediatek MT8766A</u>					979	3974	NA	NA
<u>Mediatek MT8766B</u>					1,174	3770	NA	NA
<u>Mediatek MT8768A</u>					1,524	3495	NA	NA
<u>MediaTek MT8768CT</u>					2,037	3130	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>MediaTek MT8768WA</u>					1,706	3353	NA	NA
<u>Mediatek MT8768WE</u>					1,667	3379	NA	NA
<u>MediaTek MT8768WT</u>					1,998	3161	NA	NA
<u>Mediatek MT8771V/PZA</u>					4,414	2139	NA	NA
<u>Mediatek MT8781V/CA</u>					4,112	2214	NA	NA
<u>Mediatek MT8781V/NA</u>					4,317	2164	NA	NA
<u>Mediatek MT8786</u>					2,167	3059	NA	NA
<u>Mediatek MT8786V/CT</u>					3,301	2481	NA	NA
<u>Mediatek MT8786V/N</u>					3,164	2541	NA	NA
<u>Mediatek MT8788</u>					3,322	2471	NA	NA
<u>Mediatek MT8789</u>					6,640	1692	NA	NA
<u>Mediatek MT8789V/CT</u>					3,946	2260	NA	NA
<u>Mediatek MT8789V/T</u>					4,215	2190	NA	NA
<u>Mediatek MT8791V/TN</u>					4,862	2052	NA	NA
<u>Mediatek MT8792</u>					8,215	1458	NA	NA
<u>Mediatek MT8797Z/CNZA</u>					7,264	1593	NA	NA
<u>Mediatek MT8798Z/CNZA</u>					9,110	1378	NA	NA
<u>Mediatek t50</u>					948	4006	NA	NA
<u>Microsoft SQ1 @ 3.0 GHz</u>					5,957	1831	NA	NA
<u>Microsoft SQ2 @ 3.15 GHz</u>					6,534	1714	NA	NA
<u>Microsoft SQ3 @ 3.0 GHz</u>					11,793	1181	NA	NA
<u>Mobile AMD Athlon 4 2400+</u>					233	4866	NA	NA
<u>Mobile AMD Athlon 64 3200+</u>					326	4730	NA	NA
<u>Mobile AMD Athlon 64 3400+</u>					333	4719	NA	NA
<u>Mobile AMD Athlon 64 3700+</u>					356	4679	NA	NA
<u>Mobile AMD Athlon 64 4000+</u>					313	4751	NA	NA
<u>Mobile AMD Athlon 2500+</u>					241	4848	NA	NA
<u>Mobile AMD Athlon MP-M 1800+</u>					173	4956	NA	NA
<u>Mobile AMD Athlon MP-M 2400+</u>					192	4929	NA	NA
<u>Mobile AMD Athlon XP-M 1600+</u>					169	4960	NA	NA
<u>Mobile AMD Athlon XP-M 1800+</u>					193	4924	NA	NA
<u>Mobile AMD Athlon XP-M 2000+</u>					196	4917	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Mobile AMD Athlon XP-M 2500+</u>					226	4877	NA	NA
<u>Mobile AMD Athlon XP-M 2600+</u>					241	4847	NA	NA
<u>Mobile AMD Athlon XP-M 2800+</u>					238	4856	NA	NA
<u>Mobile AMD Athlon XP-M 3000+</u>					238	4854	NA	NA
<u>Mobile AMD Sempron 2100+</u>					164	4966	NA	NA
<u>Mobile AMD Sempron 2600+</u>					256	4827	NA	NA
<u>Mobile AMD Sempron 2800+</u>					237	4860	NA	NA
<u>Mobile AMD Sempron 3000+</u>					269	4813	NA	NA
<u>Mobile AMD Sempron 3100+</u>					277	4800	NA	NA
<u>Mobile AMD Sempron 3200+</u>					245	4841	NA	NA
<u>Mobile AMD Sempron 3300+</u>					294	4775	NA	NA
<u>Mobile AMD Sempron 3400+</u>					269	4810	NA	NA
<u>Mobile AMD Sempron 3500+</u>					269	4812	NA	NA
<u>Mobile AMD Sempron 3600+</u>					284	4789	NA	NA
<u>Mobile AMD Sempron 3800+</u>					335	4710	NA	NA
<u>Mobile Intel Celeron 1.70GHz</u>					118	5028	NA	NA
<u>Mobile Intel Celeron 1.80GHz</u>					121	5023	NA	NA
<u>Mobile Intel Celeron 2.00GHz</u>					133	5009	NA	NA
<u>Mobile Intel Celeron 2.20GHz</u>					147	4991	NA	NA
<u>Mobile Intel Celeron 2.40GHz</u>					154	4983	NA	NA
<u>Mobile Intel Celeron 1333MHz</u>					183	4943	NA	NA
<u>Mobile Intel Pentium 4 2.66GHz</u>					182	4944	NA	NA
<u>Mobile Intel Pentium 4 2.80GHz</u>					205	4903	NA	NA
<u>Mobile Intel Pentium 4 3.06GHz</u>					220	4887	NA	NA
<u>Mobile Intel Pentium 4 3.20GHz</u>					232	4869	NA	NA
<u>Mobile Intel Pentium 4 3.33GHz</u>					344	4692	NA	NA
<u>Mobile Intel Pentium 4 - M 1.70GHz</u>					121	5022	1.92	\$63.16
<u>Mobile Intel Pentium 4 - M 1.80GHz</u>					119	5026	NA	NA
<u>Mobile Intel Pentium 4 - M 2.00GHz</u>					138	5004	NA	NA
<u>Mobile Intel Pentium 4 - M 2.20GHz</u>					143	4994	NA	NA
<u>Mobile Intel Pentium 4 - M 2.40GHz</u>					139	4999	NA	NA
<u>Mobile Intel Pentium III - M 933MHz</u>					130	5014	NA	NA

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Android Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Montage Jintide C4215R</u>				14,672	1001	NA	NA
<u>Montage Jintide C5418Y</u>				49,045	175	NA	NA
<u>msm8960dt</u>				306	4759	NA	NA
<u>MT3561S</u>				723	4266	NA	NA
<u>MT5893</u>				702	4295	NA	NA
<u>MT6580</u>				394	4638	NA	NA
<u>MT6592</u>				521	4505	NA	NA
<u>MT6592T</u>				1,056	3894	NA	NA
<u>MT6735M</u>				308	4757	NA	NA
<u>MT6735P</u>				384	4655	NA	NA
<u>MT6737H</u>				528	4500	NA	NA
<u>MT6738</u>				692	4305	NA	NA
<u>MT6739CH</u>				533	4492	NA	NA
<u>MT6739WM</u>				338	4705	NA	NA
<u>MT6750V/C</u>				1,382	3591	NA	NA
<u>MT6750V/CS</u>				955	3996	NA	NA
<u>MT6750V/CT</u>				1,544	3475	NA	NA
<u>MT6750V/DN</u>				1,271	3673	NA	NA
<u>MT6750V/W</u>				845	4120	NA	NA
<u>MT6750V/WS</u>				934	4016	NA	NA
<u>MT6752</u>				1,728	3341	NA	NA
<u>MT6752M</u>				1,735	3336	NA	NA
<u>MT6755</u>				1,278	3666	NA	NA
<u>MT6755BM</u>				1,070	3881	NA	NA
<u>MT6755M</u>				1,229	3709	NA	NA
<u>MT6755V/BM</u>				1,219	3720	NA	NA
<u>MT6755V/C</u>				1,554	3466	NA	NA
<u>MT6755V/W</u>				1,608	3421	NA	NA
<u>MT6755V/WM</u>				1,090	3852	NA	NA
<u>MT6755V/WS</u>				1,389	3583	NA	NA
<u>MT6757W</u>				1,941	3193	NA	NA
<u>MT6757WD</u>				1,771	3320	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>MT6761V/CBB</u>					910	4042	NA	NA
<u>MT6761V/CD</u>					784	4189	NA	NA
<u>MT6761V/WAB</u>					816	4147	NA	NA
<u>MT6761V/WD</u>					580	4436	NA	NA
<u>MT6762</u>					1,735	3337	NA	NA
<u>mt6762m</u>					538	4485	NA	NA
<u>MT6762V/CR</u>					1,022	3930	NA	NA
<u>MT6763V/B</u>					1,633	3402	NA	NA
<u>MT6763V/CT</u>					1,794	3301	NA	NA
<u>MT6763V/WT</u>					1,375	3595	NA	NA
<u>MT6765</u>					1,844	3261	NA	NA
<u>MT6765H</u>					2,132	3078	NA	NA
<u>MT6765V/WA</u>					1,820	3277	NA	NA
<u>MT6765V/WB</u>					1,913	3208	NA	NA
<u>MT6768G</u>					2,838	2685	NA	NA
<u>MT6769V</u>					2,229	3025	NA	NA
<u>MT6771V/CL</u>					3,079	2579	NA	NA
<u>MT6771V/WL</u>					2,299	2972	NA	NA
<u>mt6779</u>					2,251	3010	NA	NA
<u>MT6781</u>					3,875	2282	NA	NA
<u>MT6781V/CD</u>					3,969	2253	NA	NA
<u>MT6785</u>					3,558	2377	NA	NA
<u>MT6795</u>					1,290	3655	NA	NA
<u>MT6795M</u>					968	3982	NA	NA
<u>MT6795MM</u>					618	4391	NA	NA
<u>MT6797D</u>					758	4216	NA	NA
<u>MT6797M</u>					2,162	3064	NA	NA
<u>MT6833</u>					3,784	2310	NA	NA
<u>MT6833GP</u>					3,238	2508	NA	NA
<u>MT6833P</u>					4,158	2201	NA	NA
<u>MT6833V/NZA</u>					3,647	2355	NA	NA
<u>MT6833V/PNZA</u>					4,178	2197	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>MT6853V/TNZA</u>					3,616	2365	NA	NA
<u>MT6853V/ZA</u>					3,505	2394	NA	NA
<u>MT6875</u>					4,393	2146	NA	NA
<u>MT6877T</u>					4,548	2108	NA	NA
<u>MT6877V/TTZA</u>					5,253	1982	NA	NA
<u>MT6877V/TZA</u>					4,824	2061	NA	NA
<u>MT6883Z/CZA</u>					5,665	1885	NA	NA
<u>MT6891</u>					5,817	1850	NA	NA
<u>MT6891Z/CZA</u>					6,025	1818	NA	NA
<u>MT6893</u>					5,102	2013	NA	NA
<u>MT6893Z/CZA</u>					6,467	1727	NA	NA
<u>MT6893Z_A/CZA</u>					6,050	1814	NA	NA
<u>MT6893Z_B/CZA</u>					6,371	1743	NA	NA
<u>MT6893Z_C/CZA</u>					6,139	1790	NA	NA
<u>MT6893Z_D/CZA</u>					5,701	1876	NA	NA
<u>MT6893Z_Z/CZA</u>					6,485	1723	NA	NA
<u>MT6969T</u>					2,228	3026	NA	NA
<u>MT8127</u>					429	4589	NA	NA
<u>MT8161A</u>					818	4145	NA	NA
<u>MT8161AA</u>					857	4099	NA	NA
<u>MT8161AB</u>					700	4296	NA	NA
<u>MT8161P</u>					542	4478	NA	NA
<u>MT8165</u>					962	3988	NA	NA
<u>MT8167A</u>					478	4550	NA	NA
<u>MT8167D</u>					532	4493	NA	NA
<u>MT8168B</u>					1,050	3900	NA	NA
<u>MT8168M</u>					881	4071	NA	NA
<u>MT8169A</u>					2,000	3157	NA	NA
<u>MT8173</u>					804	4163	NA	NA
<u>MT8175B</u>					1,199	3743	NA	NA
<u>MT8176</u>					1,406	3570	NA	NA
<u>MT8188JV/A</u>					5,120	2008	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
MT8395AV/ZA					2,410	2910	NA	NA
MT8667					3,230	2516	NA	NA
MT8696					738	4247	NA	NA
MT8732T					1,081	3867	NA	NA
MT8735					662	4343	NA	NA
MT8735A					655	4352	NA	NA
MT8735M					388	4649	NA	NA
MT8735P					572	4443	NA	NA
MT8735T					704	4291	NA	NA
MT8765WA					567	4449	NA	NA
MT8765WB					454	4573	NA	NA
MT8766A					956	3992	NA	NA
MT8766B					832	4135	NA	NA
MT8768CA					1,912	3209	NA	NA
MT8768WB					1,074	3875	NA	NA
MT8768WD					1,122	3820	NA	NA
MT8768WE					1,350	3613	NA	NA
MT8771V/PZA					4,723	2077	NA	NA
MT8783					1,039	3912	NA	NA
MT8786V/CA					3,137	2554	NA	NA
MT8786V/N					2,992	2617	NA	NA
MT8788					2,756	2716	NA	NA
MT8789V/CT					4,119	2210	NA	NA
MT8789V/T					4,104	2216	NA	NA
MT8797Z/CNZA					6,550	1706	NA	NA
MT9950					845	4119	NA	NA
MTK6757					1,158	3787	NA	NA
MTK8257					842	4123	NA	NA
Nakamichi					353	4684	NA	NA
Nvidia Tegra T132					1,224	3714	NA	NA
Nvidia Tegra T210					1,746	3330	NA	NA
nxp IMX8MP					868	4087	NA	NA

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks	
<u>OMAP4 Espresso board</u>				98	5043	NA	NA
<u>P22</u>				1,908	3215	NA	NA
<u>Pentium Dual-Core E6000 @ 3.46GHz</u>				1,472	3521	NA	NA
<u>Pentium Dual-Core T4200 @ 2.00GHz</u>				775	4198	NA	NA
<u>Pentium Dual-Core T4300 @ 2.10GHz</u>				903	4051	NA	NA
<u>Pentium Dual-Core T4500 @ 2.30GHz</u>				955	3998	NA	NA
<u>PXA1908</u>				486	4541	NA	NA
<u>QCT APQ8064 AWIFI</u>				382	4660	NA	NA
<u>QCT APQ8064 DEB</u>				453	4574	NA	NA
<u>QCT APQ8064 FLO</u>				553	4469	NA	NA
<u>QCT APQ8064 MAKO</u>				399	4636	NA	NA
<u>QCT APQ8064 MTP</u>				389	4648	NA	NA
<u>QTI MSM8937</u>				2,142	3075	NA	NA
<u>QTI MSM8953</u>				2,065	3119	NA	NA
<u>QTI QCM2290</u>				875	4079	NA	NA
<u>QTI QCM4290</u>				2,512	2850	NA	NA
<u>QTI QCM4325</u>				2,526	2844	NA	NA
<u>QTI QCM4490</u>				5,308	1970	NA	NA
<u>QTI QCM5430</u>				4,006	2244	NA	NA
<u>QTI QCS4490</u>				5,119	2009	NA	NA
<u>QTI QCS5430</u>				3,760	2322	NA	NA
<u>QTI QCS8550</u>				10,369	1271	NA	NA
<u>QTI SDM439</u>				1,560	3463	NA	NA
<u>QTI SDM450</u>				1,666	3382	NA	NA
<u>QTI SDM660</u>				2,610	2796	NA	NA
<u>QTI SDM845</u>				3,684	2345	NA	NA
<u>QTI SG8175P</u>				6,713	1682	NA	NA
<u>QTI SM611</u>				3,180	2535	NA	NA
<u>QTI SM4250</u>				2,631	2784	NA	NA
<u>QTI SM4350</u>				3,697	2337	NA	NA
<u>QTI SM4375</u>				3,936	2263	NA	NA
<u>QTI SM4450</u>				4,203	2193	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
QTI SM6150					3,328	2467	NA	NA
QTI SM6225					3,499	2397	NA	NA
QTI SM6350					4,149	2203	NA	NA
QTI SM6375					4,187	2196	NA	NA
QTI SM6450					5,885	1838	NA	NA
QTI SM6450P					6,321	1757	NA	NA
QTI SM6475					6,311	1761	NA	NA
QTI SM7125					3,909	2271	NA	NA
QTI SM7150					3,751	2325	NA	NA
QTI SM7225					4,276	2172	NA	NA
QTI SM7250					4,277	2171	NA	NA
QTI SM7325					5,949	1832	NA	NA
QTI SM7350					5,610	1899	NA	NA
QTI SM7435					5,763	1861	NA	NA
QTI SM7450					5,548	1918	NA	NA
QTI SM7475					7,276	1589	NA	NA
QTI SM7550					6,760	1674	NA	NA
QTI SM7635					6,010	1821	NA	NA
QTI SM7675					8,615	1417	NA	NA
QTI SM8150					5,371	1956	NA	NA
QTI SM8250					6,580	1703	NA	NA
QTI SM8350					6,521	1717	NA	NA
QTI SM8450					6,422	1734	NA	NA
QTI SM8475					7,312	1579	NA	NA
QTI SM8550					9,110	1377	NA	NA
QTI SM8635					8,412	1435	NA	NA
QTI SM8650					11,498	1202	NA	NA
QTI SM8750					12,407	1152	NA	NA
Qualcomm					1,354	3607	NA	NA
Qualcomm APQ8026					330	4724	NA	NA
Qualcomm APQ8084					605	4405	NA	NA
Qualcomm APQ 8084 (Flattened Device Tree)					720	4268	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
Qualcomm MSM8228					332	4723	NA	NA
Qualcomm MSM8626					294	4774	NA	NA
Qualcomm MSM8916					424	4597	NA	NA
Qualcomm MSM8917					656	4350	NA	NA
Qualcomm MSM8926					310	4754	NA	NA
Qualcomm MSM8928					367	4672	NA	NA
Qualcomm MSM8937					1,047	3903	NA	NA
Qualcomm MSM8939					1,180	3764	NA	NA
Qualcomm MSM8953					1,589	3435	NA	NA
Qualcomm MSM8956					2,127	3082	NA	NA
Qualcomm MSM8974					729	4257	NA	NA
Qualcomm MSM8974PRO-AA					721	4267	NA	NA
Qualcomm MSM8974PRO-AB					692	4304	NA	NA
Qualcomm MSM8974PRO-AC					658	4347	NA	NA
Qualcomm MSM8976					1,684	3372	NA	NA
Qualcomm MSM8992					1,268	3677	NA	NA
Qualcomm MSM8994					785	4187	NA	NA
Qualcomm MSM8996					1,455	3533	NA	NA
Qualcomm MSM8996PRO-AB					1,667	3380	NA	NA
Qualcomm MSM8998					3,532	2385	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L21					1,088	3856	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L24					1,065	3889	NA	NA
Qualcomm MSM 8939 HUAWEI TEXAS-A1					1,085	3860	NA	NA
Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tre					566	4450	NA	NA
Qualcomm QCM6490					6,068	1809	NA	NA
Qualcomm QCS6490					6,239	1775	NA	NA
Qualcomm SA8155P					4,257	2181	NA	NA
Qualcomm SA8195P					4,096	2220	NA	NA
Qualcomm SC7180					3,978	2249	NA	NA
Qualcomm SC7180P					4,533	2112	NA	NA
Qualcomm SDM439					2,195	3040	NA	NA
Qualcomm SDM450					2,836	2687	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
Qualcomm SDM670					3,235	2511	NA	NA
Qualcomm SDM845					4,398	2144	NA	NA
Qualcomm SM4250					2,550	2831	NA	NA
Qualcomm SM4350					3,603	2370	NA	NA
Qualcomm SM6115					3,107	2565	NA	NA
Qualcomm SM6125					2,932	2645	NA	NA
Qualcomm SM6150					3,468	2408	NA	NA
Qualcomm SM6225					3,781	2311	NA	NA
Qualcomm SM6375					4,850	2055	NA	NA
Qualcomm SM7125					3,799	2301	NA	NA
Qualcomm SM7150					4,137	2207	NA	NA
Qualcomm SM7250					3,938	2262	NA	NA
Qualcomm SM7325					6,071	1807	NA	NA
Qualcomm SM8150					5,699	1878	NA	NA
Qualcomm SM8250					6,701	1684	NA	NA
Qualcomm SM8350					6,586	1701	NA	NA
Qualcomm Snapdragon 810					1,316	3638	NA	NA
Qualcomm Snapdragon X Elite - X1E-78-100					22,946	594	NA	NA
Qualcomm Snapdragon X Elite - X1E-80-100					23,329	582	NA	NA
Qualcomm Snapdragon X Elite - X1E-84-100					24,016	554	NA	NA
Qualcomm Snapdragon X Plus X1P-64-100					21,612	658	NA	NA
Qualcomm Technologies, Inc					3,865	2288	NA	NA
Qualcomm Technologies, Inc 450					1,978	3171	NA	NA
Qualcomm Technologies, Inc APQ8009					346	4689	NA	NA
Qualcomm Technologies, Inc APQ8016					409	4619	NA	NA
Qualcomm Technologies, Inc APQ8017					522	4504	NA	NA
Qualcomm Technologies, Inc APQ8053					2,149	3070	NA	NA
Qualcomm Technologies, Inc APQ8076					1,673	3375	NA	NA
Qualcomm Technologies, Inc APQ8094					1,564	3456	NA	NA
Qualcomm Technologies, Inc APQ8096					1,734	3338	NA	NA
Qualcomm Technologies, Inc APQ8096pro					730	4255	NA	NA
Qualcomm Technologies, Inc ATOLL-AB					3,475	2404	NA	NA

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks	
Qualcomm Technologies, Inc BENGALP				2,636	2780	NA	NA
Qualcomm Technologies, Inc BENGALP-IOT				3,127	2555	NA	NA
Qualcomm Technologies, Inc KHAJE				3,405	2432	NA	NA
Qualcomm Technologies, Inc KONA				5,669	1884	NA	NA
Qualcomm Technologies, Inc KONA-IOT				6,752	1676	NA	NA
Qualcomm Technologies, Inc LAGOON				3,435	2416	NA	NA
Qualcomm Technologies, Inc LITO				3,357	2457	NA	NA
Qualcomm Technologies, Inc MSM8216				292	4778	NA	NA
Qualcomm Technologies, Inc MSM8909				291	4781	NA	NA
Qualcomm Technologies, Inc MSM8916				410	4616	NA	NA
Qualcomm Technologies, Inc MSM8917				532	4495	NA	NA
Qualcomm Technologies, Inc MSM8920				487	4538	NA	NA
Qualcomm Technologies, Inc MSM8929				560	4461	NA	NA
Qualcomm Technologies, Inc MSM8937				1,103	3840	NA	NA
Qualcomm Technologies, Inc MSM8939				959	3989	NA	NA
Qualcomm Technologies, Inc MSM8952				912	4036	NA	NA
Qualcomm Technologies, Inc MSM8953				1,830	3270	NA	NA
Qualcomm Technologies, Inc MSM8956				1,536	3479	NA	NA
Qualcomm Technologies, Inc MSM8976				1,819	3280	NA	NA
Qualcomm Technologies, Inc MSM8976SG				2,139	3076	NA	NA
Qualcomm Technologies, Inc MSM8992				878	4076	NA	NA
Qualcomm Technologies, Inc MSM8994				1,076	3871	NA	NA
Qualcomm Technologies, Inc MSM8996				1,427	3556	NA	NA
Qualcomm Technologies, Inc MSM8996pro				1,575	3449	NA	NA
Qualcomm Technologies, Inc MSM8998				2,843	2683	NA	NA
Qualcomm Technologies, Inc QCM2150				409	4618	NA	NA
Qualcomm Technologies, Inc QCM6125				2,775	2706	NA	NA
Qualcomm Technologies, Inc QCS610				1,949	3188	NA	NA
Qualcomm Technologies, Inc QM215				461	4567	NA	NA
Qualcomm Technologies, Inc SA8195P				6,554	1705	NA	NA
Qualcomm Technologies, Inc SCUBAIIOT				926	4024	NA	NA
Qualcomm Technologies, Inc SCUBAPIIOT				1,123	3819	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks		
Qualcomm Technologies, Inc SDA660					2,853	2680	NA	NA
Qualcomm Technologies, Inc SDM429					1,027	3926	NA	NA
Qualcomm Technologies, Inc SDM439					1,495	3512	NA	NA
Qualcomm Technologies, Inc SDM450					1,351	3611	NA	NA
Qualcomm Technologies, Inc SDM460					2,041	3128	NA	NA
Qualcomm Technologies, Inc SDM630					1,931	3199	NA	NA
Qualcomm Technologies, Inc SDM632					2,091	3099	NA	NA
Qualcomm Technologies, Inc SDM636					2,201	3037	NA	NA
Qualcomm Technologies, Inc SDM660					2,434	2892	NA	NA
Qualcomm Technologies, Inc SDM662					2,237	3021	NA	NA
Qualcomm Technologies, Inc SDM665					2,391	2918	NA	NA
Qualcomm Technologies, Inc SDM670					2,567	2817	NA	NA
Qualcomm Technologies, Inc SDM710					2,709	2741	NA	NA
Qualcomm Technologies, Inc SDM712					2,614	2792	NA	NA
Qualcomm Technologies, Inc SDM720G					3,289	2486	NA	NA
Qualcomm Technologies, Inc SDM730G AIE					3,421	2425	NA	NA
Qualcomm Technologies, Inc SDM750G					4,350	2158	NA	NA
Qualcomm Technologies, Inc SDM765G 5G					3,425	2422	NA	NA
Qualcomm Technologies, Inc SDM778G					5,553	1916	NA	NA
Qualcomm Technologies, Inc SDM845					3,393	2438	NA	NA
Qualcomm Technologies, Inc SDMMAGPIE					3,159	2542	NA	NA
Qualcomm Technologies, Inc SDMMAGPIEP					3,523	2388	NA	NA
Qualcomm Technologies, Inc SM4250					2,120	3085	NA	NA
Qualcomm Technologies, Inc SM4350					3,087	2576	NA	NA
Qualcomm Technologies, Inc SM6125					2,277	2984	NA	NA
Qualcomm Technologies, Inc SM6150					2,939	2642	NA	NA
Qualcomm Technologies, Inc SM6225					2,692	2745	NA	NA
Qualcomm Technologies, Inc SM6375					4,266	2178	NA	NA
Qualcomm Technologies, Inc SM7125					3,377	2446	NA	NA
Qualcomm Technologies, Inc SM7150					3,271	2499	NA	NA
Qualcomm Technologies, Inc SM7225					3,390	2443	NA	NA
Qualcomm Technologies, Inc SM7250					3,459	2410	NA	NA

CPU Name				CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks	
Qualcomm Technologies, Inc SM8150 Plus				4,212	2191	NA	NA
Qualcomm Technologies, Inc SM8150P				4,495	2120	NA	NA
Qualcomm Technologies, Inc SM8250				5,858	1845	NA	NA
Qualcomm Technologies, Inc SM8250 AC				6,416	1735	NA	NA
Qualcomm Technologies, Inc SM8350				6,117	1796	NA	NA
Qualcomm Technologies, Inc SM8350AC				6,588	1700	NA	NA
Qualcomm Technologies, Inc TRINKET				2,458	2875	NA	NA
Qualcomm Technologies, Inc TRINKET-IOT				2,559	2824	NA	NA
Qualcomm Technologies, Inc. MSM8940-PMI8940 MTP				1,426	3558	NA	NA
redwood based Qualcomm Technologies, Inc. SM7325				6,448	1731	NA	NA
Renoir based on Qualcomm Technologies, Inc SM7350				4,869	2051	NA	NA
RK30board				198	4912	NA	NA
rk3399				2,046	3126	NA	NA
rk3566				595	4415	NA	NA
RK3568 AIoT3568 Board V2.1-AD52068, LVDS(8775), HD				1,178	3766	NA	NA
ROC-RK3568-PC HDMI (Android)				1,197	3748	NA	NA
Rockchip (Device Tree)				666	4339	NA	NA
Rockchip RK				1,246	3697	NA	NA
Rockchip RK3228A				314	4749	NA	NA
Rockchip RK3229				285	4787	NA	NA
Rockchip RK3288				708	4284	NA	NA
Rockchip RK3288 (Flattened Device Tree)				515	4514	NA	NA
Rockchip RK3326				436	4583	NA	NA
Rockchip rk3326 863 rkisp1 board				365	4673	NA	NA
Rockchip rk3326 evb board				463	4564	NA	NA
Rockchip RK3328				319	4736	NA	NA
Rockchip RK3328 box liantong avb				491	4534	NA	NA
Rockchip RK3368				827	4139	NA	NA
Rockchip RK3399				2,925	2650	NA	NA
Rockchip RK3399 Board (Android)				1,456	3531	NA	NA
Rockchip RK3399 EVB IND LPDDR4 Board lvds (Android				1,862	3247	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Rockchip RK3528 DEMO4 DDR4 V10 Board</u>					888	4062	NA	NA
<u>Rockchip RK3562</u>					1,058	3893	NA	NA
<u>Rockchip RK3566</u>					922	4026	NA	NA
<u>Rockchip RK3566 BOX DEMO V10 ANDROID Board</u>					1,093	3848	NA	NA
<u>Rockchip RK3566 EVB1 DDR4 V10 Board</u>					751	4229	NA	NA
<u>Rockchip RK3566 EVB2 LP4X V10 Board</u>					947	4007	NA	NA
<u>Rockchip RK3566 EVB2 LP4X V10 Board PDM Mic Array</u>					337	4708	NA	NA
<u>Rockchip RK3566 EVB3 DDR3 V10 Board</u>					994	3957	NA	NA
<u>Rockchip RK3566 HD15 Board</u>					1,160	3784	NA	NA
<u>Rockchip RK3566 RK817 EINK LP4X Board</u>					667	4337	NA	NA
<u>Rockchip RK3566 RK817 TABLET LP4X Board</u>					1,021	3932	NA	NA
<u>Rockchip RK3566 RK817 TABLET RKG11 LP4 Board</u>					686	4311	NA	NA
<u>Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board</u>					795	4173	NA	NA
<u>Rockchip RK3568</u>					1,172	3772	NA	NA
<u>Rockchip RK3568 EVB1 DDR4 V10 Board</u>					1,082	3866	NA	NA
<u>Rockchip RK3568 EVB2 LP4X V10 Board</u>					915	4031	NA	NA
<u>Rockchip RK3568 EVB7 DDR4 V10 Board</u>					1,106	3835	NA	NA
<u>Rockchip RK3576</u>					3,885	2280	NA	NA
<u>Rockchip RK3588</u>					4,530	2114	NA	NA
<u>rockchip,rk3328</u>					761	4212	NA	NA
<u>rockchip,rk3368</u>					870	4084	NA	NA
<u>Samsung "Exynos 9610"</u>					3,168	2539	NA	NA
<u>Samsung A04S EUR OPEN REV03C board based on EXYNOS</u>					2,452	2879	NA	NA
<u>Samsung A13 EUR OPEN REV02B board based on EXYNOS8</u>					1,230	3708	NA	NA
<u>Samsung A13 USA SINGLE REV02B board based on EXYNO</u>					1,528	3491	NA	NA
<u>SAMSUNG EXPRESS2</u>					233	4867	NA	NA
<u>Samsung Exynos</u>					2,423	2902	NA	NA
<u>Samsung EXYNOS5420</u>					704	4290	NA	NA
<u>Samsung EXYNOS5430</u>					1,380	3593	NA	NA
<u>Samsung EXYNOS5433</u>					1,178	3767	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Samsung Exynos7870</u>					2,093	3097	NA	NA
<u>samsung exynos7885</u>					2,496	2855	NA	NA
<u>Samsung Exynos 850</u>					2,069	3116	NA	NA
<u>Samsung Exynos 980</u>					4,584	2102	NA	NA
<u>Samsung Exynos 990</u>					6,108	1798	NA	NA
<u>Samsung Exynos 2100</u>					5,505	1931	NA	NA
<u>Samsung Exynos 7420</u>					2,164	3062	NA	NA
<u>Samsung Exynos 7570</u>					474	4552	NA	NA
<u>Samsung Exynos 7580</u>					878	4075	NA	NA
<u>Samsung Exynos 7870</u>					1,038	3913	NA	NA
<u>Samsung Exynos 7880</u>					1,818	3281	NA	NA
<u>Samsung Exynos 7884</u>					1,576	3448	NA	NA
<u>Samsung Exynos 7885</u>					1,842	3266	NA	NA
<u>Samsung Exynos 7904</u>					1,835	3268	NA	NA
<u>Samsung Exynos 8890</u>					2,595	2800	NA	NA
<u>Samsung Exynos 8895</u>					3,165	2540	NA	NA
<u>Samsung Exynos 9610</u>					2,270	2992	NA	NA
<u>Samsung Exynos 9611</u>					2,566	2819	NA	NA
<u>Samsung Exynos 9810</u>					3,772	2315	NA	NA
<u>Samsung Exynos 9820</u>					3,970	2251	NA	NA
<u>Samsung Exynos 9825</u>					3,794	2304	NA	NA
<u>Samsung GrandPrimePlus LTE CIS rev04 board based on</u>					312	4752	NA	NA
<u>Samsung GrandPrimePlus LTE LTN DTV rev04 board bas</u>					599	4411	NA	NA
<u>Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba</u>					415	4611	NA	NA
<u>Samsung J7 Max LTE SWA board based on MT6757V/ WL</u>					928	4022	NA	NA
<u>SAMSUNG JF</u>					537	4487	NA	NA
<u>Samsung M13 EUR OPEN REV02 board based on EXYNOS85</u>					1,425	3559	NA	NA
<u>Samsung M13 SWA INS 00 board based on EXYNOS850</u>					1,269	3676	NA	NA
<u>Samsung s5e8535</u>					4,549	2107	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
Samsung s5e8845					7,080	1619	NA	NA
Samsung s5e8855					7,901	1499	NA	NA
Samsung s5e9925					6,467	1728	NA	NA
Samsung s5e9945					10,926	1235	NA	NA
SAMSUNG SERRANO					266	4818	NA	NA
Samsung Technologies, Inc Exynos E1080					4,846	2056	NA	NA
SM6375					4,441	2131	NA	NA
SM7325					6,074	1805	NA	NA
SM8325					5,629	1892	NA	NA
SM8350					6,134	1793	NA	NA
SM8450					4,896	2048	NA	NA
SMDK4x12					3,006	2610	NA	NA
Snapdragon 7c @ 1.96 GHz					3,712	2331	NA	NA
Snapdragon 7c @ 2.40 GHz					3,423	2424	NA	NA
Snapdragon 7c Gen 2 @ 2.55 GHz					3,853	2291	NA	NA
Snapdragon 7cPlus Gen 3 @ 2.40 GHz					6,044	1816	NA	NA
Snapdragon 8 Gen2 Mobile Platform for Galaxy					9,362	1352	NA	NA
Snapdragon 8c @ 2.46 GHz					5,230	1989	NA	NA
Snapdragon 8cx @ 2.84 GHz					5,088	2017	NA	NA
Snapdragon 8cx Gen 2 @ 3.0 GHz					6,796	1667	NA	NA
Snapdragon 8cx Gen 2 @ 3.15 GHz					6,692	1686	NA	NA
Snapdragon 8cx Gen 3 @ 2.69 GHz					10,110	1289	NA	NA
Snapdragon 8cx Gen 3 @ 3.0					1,811	3285	NA	NA
Snapdragon 8cx Gen 3 @ 3.0 GHz					11,814	1180	NA	NA
Snapdragon 435					1,069	3883	NA	NA
Snapdragon 662					2,431	2893	NA	NA
Snapdragon 835					2,450	2883	NA	NA
Snapdragon 835 @ 2.45 GHz					3,524	2387	NA	NA
Snapdragon 845 @ 2.8 GHz					3,446	2413	NA	NA
Snapdragon 850 @ 2.40 GHz					2,946	2639	NA	NA
Snapdragon 850 @ 2.96 GHz					3,326	2469	NA	NA
Snapdragon 855 @ 2.84 GHz					5,070	2023	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Snapdragon 8350</u>					4,613	2100	NA	NA
<u>Sony Mobile fusion3</u>					428	4592	NA	NA
<u>Spreadtrum SC7731e</u>					329	4726	NA	NA
<u>Spreadtrum SC9832E</u>					520	4507	NA	NA
<u>Spreadtrum SC9853I-IA</u>					748	4233	NA	NA
<u>Spreadtrum SC9863A</u>					1,434	3548	NA	NA
<u>Spreadtrum SC9863A Board</u>					1,671	3376	NA	NA
<u>Spreadtrum T310</u>					1,584	3438	NA	NA
<u>Spreadtrum T603</u>					1,765	3324	NA	NA
<u>Spreadtrum T606</u>					2,766	2713	NA	NA
<u>Spreadtrum T610</u>					2,747	2719	NA	NA
<u>Spreadtrum T612</u>					3,002	2613	NA	NA
<u>Spreadtrum T615</u>					3,019	2602	NA	NA
<u>Spreadtrum T616</u>					2,950	2635	NA	NA
<u>Spreadtrum T618</u>					2,930	2647	NA	NA
<u>Spreadtrum T620</u>					2,770	2712	NA	NA
<u>Spreadtrum T760</u>					5,076	2022	NA	NA
<u>Spreadtrum T765</u>					4,695	2081	NA	NA
<u>Spreadtrum T820</u>					5,482	1938	NA	NA
<u>Spreadtrum UIS7885(prototype)</u>					5,633	1891	NA	NA
<u>Star based on Qualcomm Technologies, Inc SM8350</u>					5,241	1984	NA	NA
<u>sun8iw7</u>					237	4859	NA	NA
<u>sun8iw11p1</u>					335	4711	NA	NA
<u>sun50iw1p1</u>					559	4462	NA	NA
<u>sun50iw6</u>					498	4528	NA	NA
<u>Synaptics VS640</u>					862	4096	NA	NA
<u>T606</u>					2,824	2692	NA	NA
<u>T610-Unisoc</u>					2,565	2820	NA	NA
<u>T610S-Unisoc</u>					2,781	2703	NA	NA
<u>T618</u>					2,772	2710	NA	NA
<u>T700-Unisoc</u>					2,421	2903	NA	NA
<u>taoyao based Qualcomm Technologies, Inc. Yupik IDP</u>					6,359	1747	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>UGOOS UT8 Board</u>					1,152	3796	NA	NA
<u>UIS7862A</u>					2,638	2777	NA	NA
<u>Unisoc SC7731e</u>					337	4707	NA	NA
<u>Unisoc SC9832e</u>					500	4525	NA	NA
<u>Unisoc SC9863a</u>					1,433	3550	NA	NA
<u>Unisoc SC9863A1</u>					1,399	3577	NA	NA
<u>Unisoc T310</u>					1,421	3564	NA	NA
<u>Unisoc T606</u>					2,645	2772	NA	NA
<u>Unisoc T610</u>					2,812	2696	NA	NA
<u>Unisoc T612</u>					2,632	2782	NA	NA
<u>Unisoc T616</u>					3,152	2546	NA	NA
<u>Unisoc T618</u>					2,575	2813	NA	NA
<u>Unisoc T700</u>					2,644	2774	NA	NA
<u>Unisoc UIS7862S</u>					2,739	2723	NA	NA
<u>Unisoc UIS8581A</u>					1,704	3354	NA	NA
<u>Unisoc UIS8581E</u>					1,279	3663	NA	NA
<u>Unisoc ums312</u>					972	3980	NA	NA
<u>Unisoc ums512</u>					2,601	2797	NA	NA
<u>Unisoc ums9230</u>					2,266	2996	NA	NA
<u>Unisoc ums9230H</u>					2,924	2651	NA	NA
<u>Unisoc ums9230T</u>					2,897	2662	NA	NA
<u>UNIVERSAL3470</u>					391	4645	NA	NA
<u>UNIVERSAL3475</u>					310	4755	NA	NA
<u>vendor Kirin710</u>					2,830	2688	NA	NA
<u>vendor Kirin810</u>					4,219	2189	NA	NA
<u>vendor Kirin820</u>					4,947	2040	NA	NA
<u>vendor Kirin970</u>					3,043	2592	NA	NA
<u>vendor Kirin980</u>					5,247	1983	NA	NA
<u>vendor Kirin985</u>					5,481	1939	NA	NA
<u>vendor Kirin990</u>					6,132	1794	NA	NA
<u>vendor Kirin9000</u>					6,914	1648	NA	NA
<u>vendor Kirin9000E</u>					7,141	1608	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>VIA C7-M 1200MHz</u>					112	5035	NA	NA
<u>VIA C7-M 1600MHz</u>					116	5030	NA	NA
<u>VIA C7-M 6300MHz</u>					145	4993	NA	NA
<u>VIA Eden 1000MHz</u>					80	5052	NA	NA
<u>VIA Eden 1200MHz</u>					93	5046	NA	NA
<u>VIA Eden C1050@1.06GHz</u>					263	4821	NA	NA
<u>VIA Eden X2 U4200 @ 1.0+ GHz</u>					327	4729	NA	NA
<u>VIA Eden X4 C4250 @ 1.2+GHz</u>					904	4050	NA	NA
<u>VIA Esther 1000MHz</u>					95	5045	NA	NA
<u>VIA Esther 1500MHz</u>					135	5007	NA	NA
<u>VIA Nano L2007@1600MHz</u>					238	4855	NA	NA
<u>VIA Nano L2100@1800MHz</u>					279	4796	NA	NA
<u>VIA Nano L2207@1600MHz</u>					165	4963	NA	NA
<u>VIA Nano U2250 (1.6GHz Capable)</u>					187	4934	NA	NA
<u>VIA Nano U2250@1300+MHz</u>					179	4949	NA	NA
<u>VIA Nano U2500@1200MHz</u>					199	4911	NA	NA
<u>VIA Nano U3500@1000MHz</u>					184	4937	NA	NA
<u>VIA Nano X2 U4025 @ 1.2 GHz</u>					400	4634	NA	NA
<u>VIA Nehemiah</u>					101	5039	NA	NA
<u>VIA QuadCore C4650@2.0GHz</u>					1,352	3610	NA	NA
<u>VIA QuadCore L4700 @ 1.2+ GHz</u>					773	4203	NA	NA
<u>VIA QuadCore U4650 @ 1.0+ GHz</u>					666	4341	NA	NA
<u>Vili based on Qualcomm Technologies, Inc SM8350</u>					5,296	1976	NA	NA
<u>Virtual @ 2.32GHz</u>					1,826	3272	NA	NA
<u>Virtual @ 2.56GHz</u>					3,778	2313	NA	NA
<u>Virtual @ 2.70GHz</u>					3,503	2395	NA	NA
<u>Virtual @ 2.95GHz</u>					3,478	2402	NA	NA
<u>Virtual @ 3.24GHz</u>					11,838	1178	NA	NA
<u>Virtual @ 3.41GHz</u>					13,573	1070	NA	NA
<u>Virtual @ 3.80GHz</u>					17,386	875	NA	NA
<u>Welcome SC9863A</u>					1,718	3348	NA	NA
<u>XTRONS IX</u>					1,266	3679	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)

CPU Benchmarks

Video Card Benchmarks

Hard Drive Benchmarks

Memory Benchmarks

PC Benchmarks

Software Marketshare

Database Benchmarks

Android Benchmarks

iOS Benchmarks

ZHAOXIN KaiXian KX-6640MA@2.1+GHz	1,597	3432	NA	NA
ZHAOXIN KaiXian KX-6640MA@2.2+GHz	1,566	3453	NA	NA
ZHAOXIN KaiXian KX-7000	6,358	1748	NA	NA
ZHAOXIN KaiXian KX-U6580@2.5GHz	3,227	2520	NA	NA
ZHAOXIN KaiXian KX-U6780@2.7GHz	3,693	2339	NA	NA
ZHAOXIN KaiXian KX-U6780A@2.7GHz	3,357	2458	NA	NA
ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz	1,547	3471	NA	NA
ZHAOXIN KaiXian ZX-D D4600@2.0GHz	1,492	3514	NA	NA
ZHAOXIN Z3-6540M@2.1+GHz	1,378	3594	NA	NA
天玑900	4,259	2179	NA	NA

* - Last price seen from our affiliates.

Software

Hardware

Benchmarks

About Us

Services

International

- [BurnInTest](#)
- [PerformanceTest](#)
- [OSForensics](#)
- [MemTest86](#)
- [WirelessMon](#)
- [Management Console](#)
- [Zoom Search Engine](#)
- [Free Software](#)

- [USB3.0 Loopback Plugs](#)
- [USB2.0 Loopback Plugs](#)
- [PCIe Test Cards](#)
- [USB Power Delivery Tester](#)
- [Serial and Parallel Loopback Plugs](#)
- [USB Short Circuit Testers](#)

- [CPU Benchmarks](#)
- [Video Card Benchmarks](#)
- [Hard Drive Benchmarks](#)
- [RAM Benchmarks](#)
- [PC Systems Benchmarks](#)
- [Software Marketshare](#)
- [Database Benchmarks](#)
- [Android Benchmarks](#)
- [iOS Benchmarks](#)
- [Internet Bandwidth](#)

- [Company](#)
- [Contact Us](#)
- [The Press Room](#)

- [Store](#)
- [Support](#)
- [Forums](#)
- [Compliance](#)

- [Disclaimer](#)
- [Refunds](#)
- [Privacy](#)
- [Social](#)

