


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

 Single Thread

Systems with Multiple CPUs


Overclocked

Power Performance

CPU Mark by Socket Type

Cross-Platform CPU Performance

Top Gaming CPUs

 CPU Mega List

Single CPU Systems

Last updated on the 23rd of May 2024

Column

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AArch64	835	3795	NA	NA
AArch64 rev 2 (aarch64)	2,368	2640	NA	NA
AArch64 rev 4 (aarch64)	1,813	2974	NA	NA
AC8257V/WAB	788	3845	NA	NA
AC8259V/WAB	912	3707	NA	NA
Allwinner A133	696	3955	NA	NA
Allwinner A523	1,922	2895	NA	NA
Allwinner A527	2,297	2684	NA	NA
Allwinner H618	616	4051	NA	NA
AMD 3015Ce	2,094	2795	NA	NA
AMD 3015e	2,714	2451	NA	NA
AMD 3020e	2,445	2588	NA	NA
AMD 4700S	18,070	669	NA	NA
AMD A4 Micro-6400T APU	1,082	3534	NA	NA
AMD A4 PRO-3340B	1,645	3079	NA	NA
AMD A4 PRO-7300B APU	1,477	3198	NA	NA
AMD A4 PRO-7350B	1,544	3156	NA	NA

Search Model		CPU Name			CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
0								
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
Most Benchmarked		AMD A4-1350 APU			894	3730	NA	NA
		AMD A4-3300 APU			962	3667	18.65	\$51.58
AMD vs Intel Market Share		AMD A4-3300M APU			710	3939	23.68	\$29.99*
		AMD A4-3305M APU			734	3915	35.27	\$20.81*
Year on Year Performance		AMD A4-3310MX APU			782	3855	NA	NA
		AMD A4-3320M APU			668	3996	17.12	\$39.00*
		AMD A4-3330MX APU			756	3886	NA	NA
		AMD A4-3400 APU			1,081	3536	13.52	\$79.95
		AMD A4-3420 APU			1,054	3567	7.75	\$136.00*
		AMD A4-4000 APU			1,153	3470	57.79	\$19.95*
		AMD A4-4020 APU			1,268	3356	12.04	\$105.37*
		AMD A4-4300M APU			1,000	3629	33.48	\$29.86*
		AMD A4-4355M APU			806	3823	NA	NA
		AMD A4-5000 APU			1,295	3332	NA	NA
		AMD A4-5050 APU			1,328	3305	NA	NA
		AMD A4-5100 APU			1,346	3294	NA	NA
		AMD A4-5150M APU			765	3873	NA	NA
		AMD A4-5300 APU			1,364	3284	50.61	\$26.95*
		AMD A4-5300B APU			1,230	3389	47.41	\$25.95*
		AMD A4-6210 APU			1,489	3194	NA	NA
		AMD A4-6250J APU			1,656	3071	NA	NA
		AMD A4-6300 APU			1,428	3234	33.98	\$42.02
		AMD A4-6300B APU			1,328	3306	47.51	\$27.95*
		AMD A4-6320 APU			1,530	3162	21.86	\$69.99*
		AMD A4-7210 APU			1,661	3067	NA	NA
		AMD A4-7300 APU			1,528	3165	82.73	\$18.47*
		AMD A4-9120			1,219	3403	NA	NA
		AMD A4-9120C			812	3817	NA	NA
		AMD A4-9120e			844	3782	NA	NA
		AMD A4-9125			1,207	3414	NA	NA
		AMD A6 Micro-6500T APU			1,146	3477	NA	NA
		AMD A6 PRO-7050B APU			1,009	3616	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 A6-3400M APU</u>					1,190	3429	48.69	\$24.45*
<u>AMD A6-3410MX APU</u>					1,263	3359	316.44	\$3.99*
<u>AMD A6-3420M APU</u>					1,292	3335	NA	NA
<u>AMD A6-3430MX APU</u>					1,448	3220	NA	NA
<u>AMD A6-3500 APU</u>					1,417	3247	23.53	\$60.23
<u>AMD A6-3600 APU</u>					1,645	3078	65.94	\$24.95*
<u>AMD A6-3620 APU</u>					1,851	2944	82.30	\$22.49*
<u>AMD A6-3650 APU</u>					2,049	2821	16.01	\$128.00*
<u>AMD A6-3670 APU</u>					2,171	2757	39.52	\$54.95*
<u>AMD A6-4400M APU</u>					1,007	3619	40.37	\$24.95
<u>AMD A6-4455M APU</u>					793	3841	NA	NA
<u>AMD A6-5200 APU</u>					1,662	3066	NA	NA
<u>AMD A6-5345M APU</u>					1,122	3495	NA	NA
<u>AMD A6-5350M APU</u>					1,216	3406	36.73	\$33.12*
<u>AMD A6-5357M APU</u>					1,165	3456	NA	NA
<u>AMD A6-5400B APU</u>					1,451	3217	50.13	\$28.94*
<u>AMD A6-5400K APU</u>					1,262	3360	24.27	\$52.02*
<u>AMD A6-6310 APU</u>					1,667	3062	NA	NA
<u>AMD A6-6400B APU</u>					1,616	3095	NA	NA
<u>AMD A6-6400K APU</u>					1,497	3190	19.96	\$75.00*
<u>AMD A6-6420B APU</u>					1,550	3148	NA	NA
<u>AMD A6-6420K APU</u>					1,576	3125	10.51	\$149.99*
<u>AMD A6-7000</u>					1,010	3614	NA	NA
<u>AMD A6-7310 APU</u>					1,719	3033	NA	NA
<u>AMD A6-7400K APU</u>					1,623	3092	19.05	\$85.23
<u>AMD A6-7470K</u>					1,799	2980	20.22	\$89.00*
<u>AMD A6-7480</u>					1,836	2957	52.72	\$34.82*
<u>AMD A6-8500P</u>					1,445	3223	NA	NA
<u>AMD A6-8550</u>					1,604	3103	NA	NA
<u>AMD A6-9200</u>					1,117	3502	NA	NA
<u>AMD A6-9210</u>					1,260	3365	NA	NA
<u>AMD A6-9220</u>					1,274	3349	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 A6-9225</u>	1,330	3303	NA	NA
<u>AMD A6-9230</u>	1,303	3324	NA	NA
<u>AMD A6-9400</u>	2,717	2449	NA	NA
<u>AMD A6-9500</u>	1,879	2931	24.83	\$75.67*
<u>AMD A6-9500E</u>	1,756	3021	30.61	\$57.36*
<u>AMD A8 PRO-7150B APU</u>	1,528	3163	NA	NA
<u>AMD A8 PRO-7600B APU</u>	2,954	2356	NA	NA
<u>AMD A8-3500M APU</u>	1,410	3253	23.52	\$59.95*
<u>AMD A8-3510MX APU</u>	1,614	3096	20.93	\$77.11*
<u>AMD A8-3520M APU</u>	1,448	3221	26.33	\$55.00*
<u>AMD A8-3530MX APU</u>	1,572	3126	NA	NA
<u>AMD A8-3550MX APU</u>	1,687	3051	NA	NA
<u>AMD A8-3800 APU</u>	2,044	2822	18.59	\$109.95*
<u>AMD A8-3820 APU</u>	2,174	2756	48.36	\$44.95*
<u>AMD A8-3850 APU</u>	2,361	2643	34.71	\$68.02*
<u>AMD A8-3870K APU</u>	2,302	2681	33.83	\$68.04*
<u>AMD A8-4500M APU</u>	1,679	3056	34.97	\$48.02
<u>AMD A8-4555M APU</u>	1,341	3297	NA	NA
<u>AMD A8-5500 APU</u>	2,597	2508	44.06	\$58.95*
<u>AMD A8-5500B APU</u>	2,616	2498	53.34	\$49.04*
<u>AMD A8-5545M APU</u>	1,543	3157	NA	NA
<u>AMD A8-5550M APU</u>	1,863	2939	NA	NA
<u>AMD A8-5557M APU</u>	1,801	2979	NA	NA
<u>AMD A8-5600K APU</u>	2,851	2402	41.31	\$69.01
<u>AMD A8-6410 APU</u>	1,766	3015	NA	NA
<u>AMD A8-6500 APU</u>	2,820	2414	101.44	\$27.80*
<u>AMD A8-6500B APU</u>	2,855	2399	57.17	\$49.95*
<u>AMD A8-6500T APU</u>	1,929	2893	32.18	\$59.95*
<u>AMD A8-6600K APU</u>	3,013	2326	34.23	\$88.02
<u>AMD A8-7050</u>	1,152	3471	NA	NA
<u>AMD A8-7100 APU</u>	1,641	3082	NA	NA
<u>AMD A8-7200P</u>	2,154	2767	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 A8-7600 APU</u>					3,217	2239	150.34	\$21.40*
<u>AMD A8-7650K</u>					3,123	2277	82.21	\$37.99*
<u>AMD A8-7670K</u>					3,192	2248	40.15	\$79.50*
<u>AMD A8-7680</u>					3,537	2115	96.30	\$36.73*
<u>AMD A8-7690K</u>					2,157	2765	NA	NA
<u>AMD A8-8600P</u>					2,240	2714	NA	NA
<u>AMD A8-8650</u>					2,996	2335	NA	NA
<u>AMD A8-9600</u>					3,303	2207	29.36	\$112.49*
<u>AMD A9-9400</u>					1,346	3295	NA	NA
<u>AMD A9-9410</u>					1,524	3170	NA	NA
<u>AMD A9-9420</u>					1,497	3189	NA	NA
<u>AMD A9-9420e</u>					1,099	3515	NA	NA
<u>AMD A9-9425</u>					1,511	3182	NA	NA
<u>AMD A9-9430</u>					1,658	3069	NA	NA
<u>AMD A9-9820</u>					3,870	2018	NA	NA
<u>AMD A10 Micro-6700T APU</u>					1,426	3236	NA	NA
<u>AMD A10 PRO-7350B APU</u>					1,921	2897	NA	NA
<u>AMD A10 PRO-7800B APU</u>					3,365	2181	NA	NA
<u>AMD A10 PRO-7850B APU</u>					3,453	2137	23.33	\$148.02*
<u>AMD A10-4600M APU</u>					1,931	2892	32.73	\$58.99*
<u>AMD A10-4655M APU</u>					1,655	3073	NA	NA
<u>AMD A10-4657M APU</u>					1,759	3018	NA	NA
<u>AMD A10-5700 APU</u>					2,734	2442	40.20	\$68.02*
<u>AMD A10-5745M APU</u>					1,769	3012	NA	NA
<u>AMD A10-5750M APU</u>					2,037	2826	26.11	\$78.02*
<u>AMD A10-5757M APU</u>					1,932	2891	NA	NA
<u>AMD A10-5800B APU</u>					3,034	2317	67.43	\$44.99*
<u>AMD A10-5800K APU</u>					2,961	2352	141.09	\$20.99*
<u>AMD A10-6700 APU</u>					3,117	2280	28.86	\$108.02*
<u>AMD A10-6700T APU</u>					2,299	2682	26.12	\$88.02
<u>AMD A10-6790K APU</u>					3,070	2301	73.11	\$42.00*
<u>AMD A10-6800B APU</u>					3,106	2287	24.26	\$128.02*

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 A10-7400P</u>	2,078	2805	NA	NA
<u>AMD A10-7700K APU</u>	3,204	2245	25.02	\$128.02
<u>AMD A10-7800 APU</u>	3,204	2244	64.09	\$49.99
<u>AMD A10-7850K APU</u>	3,417	2154	25.31	\$134.99
<u>AMD A10-7860K</u>	3,282	2217	61.70	\$53.19*
<u>AMD A10-7870K</u>	3,434	2145	6.64	\$517.20*
<u>AMD A10-7890K</u>	3,522	2120	25.80	\$136.49*
<u>AMD A10-8700P</u>	2,240	2713	NA	NA
<u>AMD A10-8750</u>	3,218	2238	NA	NA
<u>AMD A10-8850</u>	3,438	2144	NA	NA
<u>AMD A10-9600P</u>	2,333	2663	NA	NA
<u>AMD A10-9620P</u>	2,557	2528	NA	NA
<u>AMD A10-9630P</u>	2,909	2378	NA	NA
<u>AMD A10-9700</u>	3,541	2114	29.76	\$119.00*
<u>AMD A10-9700E</u>	3,180	2255	35.70	\$89.09*
<u>AMD A12-9700P</u>	2,446	2585	NA	NA
<u>AMD A12-9720P</u>	2,657	2479	NA	NA
<u>AMD A12-9730P</u>	2,958	2354	NA	NA
<u>AMD A12-9800</u>	3,597	2099	41.03	\$87.67*
<u>AMD A12-9800E</u>	3,471	2131	5.18	\$670.15*
<u>AMD Athlon64 X2 Dual Core 4600+</u>	803	3829	NA	NA
<u>AMD Athlon 64 2000+</u>	154	4632	NA	NA
<u>AMD Athlon 64 2600+</u>	243	4496	NA	NA
<u>AMD Athlon 64 2800+</u>	295	4425	2.95	\$99.99*
<u>AMD Athlon 64 3000+</u>	334	4374	16.68	\$20.00*
<u>AMD Athlon 64 3100+</u>	484	4206	NA	NA
<u>AMD Athlon 64 3200+</u>	305	4411	2.03	\$149.95*
<u>AMD Athlon 64 3300+</u>	375	4320	NA	NA
<u>AMD Athlon 64 3400+</u>	317	4391	3.17	\$99.95*
<u>AMD Athlon 64 3500+</u>	377	4319	4.71	\$79.95*
<u>AMD Athlon 64 3700+</u>	394	4301	4.38	\$89.95*
<u>AMD Athlon 64 3800+</u>	292	4428	2.23	\$131.01*

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 FX-57</u>	517	4170	NA	NA
<u>AMD Athlon 64 FX-59</u>	465	4222	NA	NA
<u>AMD Athlon 64 FX-60 Dual Core</u>	709	3940	NA	NA
<u>AMD Athlon 64 FX-62 Dual Core</u>	993	3636	3.97	\$250.00
<u>AMD Athlon 64 FX-74</u>	972	3655	1.95	\$499.50*
<u>AMD Athlon 64 X2 3800+</u>	566	4112	NA	NA
<u>AMD Athlon 64 X2 Dual Core 3400+</u>	531	4151	NA	NA
<u>AMD Athlon 64 X2 Dual Core 3600+</u>	622	4044	9.11	\$68.25*
<u>AMD Athlon 64 X2 Dual Core 3800+</u>	629	4036	NA	NA
<u>AMD Athlon 64 X2 Dual Core 4000+</u>	692	3961	NA	NA
<u>AMD Athlon 64 X2 Dual Core 4200+</u>	716	3932	6.51	\$109.95*
<u>AMD Athlon 64 X2 Dual Core 4400+</u>	677	3983	2.26	\$298.95*
<u>AMD Athlon 64 X2 Dual Core 4600+</u>	720	3930	2.06	\$349.95*
<u>AMD Athlon 64 X2 Dual Core 4800+</u>	679	3982	4.53	\$149.95*
<u>AMD Athlon 64 X2 Dual Core 5000+</u>	777	3858	2.34	\$331.49*
<u>AMD Athlon 64 X2 Dual Core 5200+</u>	844	3784	14.07	\$60.00*
<u>AMD Athlon 64 X2 Dual Core 5400+</u>	907	3716	17.11	\$52.99*
<u>AMD Athlon 64 X2 Dual Core 5600+</u>	907	3715	8.46	\$107.21*
<u>AMD Athlon 64 X2 Dual Core 5800+</u>	653	4012	21.81	\$29.95*
<u>AMD Athlon 64 X2 Dual Core 6000+</u>	934	3691	24.27	\$38.50*
<u>AMD Athlon 64 X2 Dual Core 6400+</u>	998	3630	3.99	\$249.95*
<u>AMD Athlon 64 X2 Dual Core BE-2300</u>	594	4076	NA	NA
<u>AMD Athlon 64 X2 Dual Core BE-2350</u>	573	4101	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-42</u>	577	4097	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-53</u>	558	4125	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-55</u>	518	4168	7.13	\$72.74*
<u>AMD Athlon 64 X2 Dual-Core TK-57</u>	620	4046	NA	NA
<u>AMD Athlon 64 X2 QL-60</u>	629	4035	NA	NA
<u>AMD Athlon 64 X2 QL-62</u>	525	4161	NA	NA
<u>AMD Athlon 64 X2 QL-64</u>	617	4050	NA	NA
<u>AMD Athlon 64 X2 QL-65</u>	651	4016	29.58	\$22.00*
<u>AMD Athlon 64 X2 QL-66</u>	641	4025	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 220GE</u>	4,429	1877	36.28	\$122.10*
<u>AMD Athlon 240GE</u>	4,534	1854	46.14	\$98.27*
<u>AMD Athlon 300GE</u>	4,273	1918	NA	NA
<u>AMD Athlon 300U</u>	3,923	1999	NA	NA
<u>AMD Athlon 320GE</u>	4,388	1891	NA	NA
<u>AMD Athlon 1500+</u>	191	4579	NA	NA
<u>AMD Athlon 1640B</u>	412	4272	8.23	\$50.00*
<u>AMD Athlon 2650e</u>	274	4456	14.43	\$19.00*
<u>AMD Athlon 2800+</u>	291	4433	2.65	\$109.95*
<u>AMD Athlon 2850e</u>	333	4376	NA	NA
<u>AMD Athlon 3000G</u>	4,491	1863	49.90	\$89.99*
<u>AMD Athlon 5000 Dual-Core</u>	872	3751	7.94	\$109.95
<u>AMD Athlon 5150 APU</u>	1,388	3267	14.04	\$98.86*
<u>AMD Athlon 5200 Dual-Core</u>	869	3754	16.40	\$53.02
<u>AMD Athlon 5350 APU</u>	1,785	2993	12.08	\$147.83*
<u>AMD Athlon 5370 APU</u>	1,867	2936	3.12	\$598.68*
<u>AMD Athlon 7450 Dual-Core</u>	789	3844	NA	NA
<u>AMD Athlon 7550 Dual-Core</u>	900	3722	60.23	\$14.95*
<u>AMD Athlon 7750 Dual-Core</u>	978	3648	12.23	\$79.99*
<u>AMD Athlon 7850 Dual-Core</u>	1,058	3559	9.80	\$108.02
<u>AMD Athlon Dual Core 4050e</u>	674	3988	NA	NA
<u>AMD Athlon Dual Core 4450B</u>	711	3938	22.92	\$31.00*
<u>AMD Athlon Dual Core 4450e</u>	705	3945	48.71	\$14.48*
<u>AMD Athlon Dual Core 4850B</u>	727	3922	NA	NA
<u>AMD Athlon Dual Core 4850e</u>	783	3854	20.06	\$39.00*
<u>AMD Athlon Dual Core 5000B</u>	856	3765	9.02	\$95.00*
<u>AMD Athlon Dual Core 5050e</u>	829	3802	13.81	\$60.00*
<u>AMD Athlon Dual Core 5200B</u>	823	3809	NA	NA
<u>AMD Athlon Dual Core 5400B</u>	914	3705	NA	NA
<u>AMD Athlon Dual Core 5600B</u>	737	3909	NA	NA
<u>AMD Athlon Gold 3150C</u>	3,292	2213	NA	NA
<u>AMD Athlon Gold 3150G</u>	7,112	1381	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 PRO 3150G</u>	7,702	1283	NA	NA
<u>AMD Athlon Gold PRO 3150GE</u>	7,006	1396	NA	NA
<u>AMD Athlon Gold PRO 4150GE</u>	8,259	1228	NA	NA
<u>AMD Athlon II 160u</u>	358	4336	11.93	\$29.99*
<u>AMD Athlon II 170u</u>	340	4355	14.16	\$24.00*
<u>AMD Athlon II Dual-Core M300</u>	670	3994	NA	NA
<u>AMD Athlon II Dual-Core M320</u>	743	3902	24.75	\$30.00*
<u>AMD Athlon II Dual-Core M340</u>	807	3821	NA	NA
<u>AMD Athlon II N330 Dual-Core</u>	665	3999	NA	NA
<u>AMD Athlon II N350 Dual-Core</u>	767	3870	NA	NA
<u>AMD Athlon II N370 Dual-Core</u>	899	3724	NA	NA
<u>AMD Athlon II Neo K125</u>	315	4394	NA	NA
<u>AMD Athlon II Neo K145</u>	298	4423	NA	NA
<u>AMD Athlon II Neo K325 Dual-Core</u>	417	4267	16.04	\$25.99*
<u>AMD Athlon II Neo K345 Dual-Core</u>	527	4158	NA	NA
<u>AMD Athlon II Neo N36L Dual-Core</u>	487	4200	NA	NA
<u>AMD Athlon II P320 Dual-Core</u>	702	3951	35.18	\$19.95
<u>AMD Athlon II P340 Dual-Core</u>	691	3965	17.28	\$39.95*
<u>AMD Athlon II P360 Dual-Core</u>	730	3920	36.60	\$19.95*
<u>AMD Athlon II X2 210e</u>	1,105	3511	38.79	\$28.49*
<u>AMD Athlon II X2 215</u>	966	3661	33.36	\$28.97*
<u>AMD Athlon II X2 220</u>	1,030	3587	17.19	\$59.95*
<u>AMD Athlon II X2 235e</u>	1,080	3539	11.08	\$97.50*
<u>AMD Athlon II X2 240</u>	1,034	3584	41.43	\$24.95
<u>AMD Athlon II X2 240e</u>	1,002	3623	26.45	\$37.89*
<u>AMD Athlon II X2 245</u>	1,097	3518	27.51	\$39.88*
<u>AMD Athlon II X2 245e</u>	1,171	3447	58.66	\$19.97*
<u>AMD Athlon II X2 250</u>	1,139	3483	32.58	\$34.95
<u>AMD Athlon II X2 250e</u>	1,155	3468	15.05	\$76.73*
<u>AMD Athlon II X2 250u</u>	597	4072	23.94	\$24.95*
<u>AMD Athlon II X2 255</u>	1,170	3451	93.23	\$12.55*
<u>AMD Athlon II X2 260</u>	1,167	3453	93.42	\$12.49*

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 270</u>	1,295	3330	34.04	\$38.04
<u>AMD Athlon II X2 270u</u>	675	3985	9.98	\$67.67*
<u>AMD Athlon II X2 280</u>	1,355	3290	17.62	\$76.89*
<u>AMD Athlon II X2 4300e</u>	990	3639	NA	NA
<u>AMD Athlon II X2 4400e</u>	978	3649	NA	NA
<u>AMD Athlon II X2 4450e</u>	867	3757	NA	NA
<u>AMD Athlon II X2 B22</u>	1,053	3568	40.57	\$25.95*
<u>AMD Athlon II X2 B24</u>	1,120	3497	46.46	\$24.10
<u>AMD Athlon II X2 B26</u>	1,206	3415	48.35	\$24.95
<u>AMD Athlon II X2 B28</u>	1,269	3354	32.53	\$39.02
<u>AMD Athlon II X3 400e</u>	1,320	3313	51.80	\$25.49*
<u>AMD Athlon II X3 405e</u>	1,331	3301	11.79	\$112.90*
<u>AMD Athlon II X3 415e</u>	1,441	3225	19.21	\$75.00*
<u>AMD Athlon II X3 420e</u>	1,557	3141	13.40	\$116.15*
<u>AMD Athlon II X3 425</u>	1,561	3136	26.75	\$58.34*
<u>AMD Athlon II X3 435</u>	1,644	3080	10.28	\$159.95*
<u>AMD Athlon II X3 440</u>	1,712	3038	116.78	\$14.66*
<u>AMD Athlon II X3 445</u>	1,823	2966	121.61	\$14.99*
<u>AMD Athlon II X3 450</u>	1,833	2959	12.22	\$149.95
<u>AMD Athlon II X3 455</u>	1,879	2932	72.94	\$25.76*
<u>AMD Athlon II X3 460</u>	2,008	2846	120.67	\$16.64*
<u>AMD Athlon II X4 553</u>	2,418	2603	NA	NA
<u>AMD Athlon II X4 555</u>	2,498	2562	NA	NA
<u>AMD Athlon II X4 557</u>	2,567	2526	NA	NA
<u>AMD Athlon II X4 559</u>	2,602	2506	NA	NA
<u>AMD Athlon II X4 600e</u>	1,795	2986	90.41	\$19.85*
<u>AMD Athlon II X4 605e</u>	1,963	2870	130.86	\$15.00*
<u>AMD Athlon II X4 610e</u>	1,964	2869	118.33	\$16.60*
<u>AMD Athlon II X4 615e</u>	2,000	2849	33.90	\$59.00*
<u>AMD Athlon II X4 620</u>	2,017	2839	112.14	\$17.99
<u>AMD Athlon II X4 630</u>	2,129	2781	44.32	\$48.04
<u>AMD Athlon II X4 631 Quad-Core</u>	2,150	2771	174.67	\$12.31*

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 X4 640</u>	2,237	2720	43.00	\$52.02
<u>AMD Athlon II X4 641 Quad-Core</u>	2,313	2674	196.32	\$11.78*
<u>AMD Athlon II X4 645</u>	2,347	2654	36.65	\$64.04
<u>AMD Athlon II X4 650</u>	2,409	2610	14.46	\$166.60*
<u>AMD Athlon II X4 651 Quad-Core</u>	2,530	2547	16.88	\$149.95*
<u>AMD Athlon II X4 655</u>	2,078	2806	NA	NA
<u>AMD Athlon L110</u>	197	4564	NA	NA
<u>AMD Athlon LE-1600</u>	412	4271	19.63	\$21.00*
<u>AMD Athlon LE-1620</u>	421	4259	23.40	\$18.00*
<u>AMD Athlon LE-1640</u>	430	4246	4.78	\$89.95*
<u>AMD Athlon LE-1660</u>	416	4268	NA	NA
<u>AMD Athlon Neo MV-40</u>	275	4454	NA	NA
<u>AMD Athlon Neo X2 Dual Core 6850e</u>	456	4231	NA	NA
<u>AMD Athlon Neo X2 Dual Core L325</u>	556	4129	NA	NA
<u>AMD Athlon Neo X2 Dual Core L335</u>	529	4157	NA	NA
<u>AMD Athlon PRO 200GE</u>	3,926	1998	NA	NA
<u>AMD Athlon PRO 300GE</u>	4,423	1880	NA	NA
<u>AMD Athlon PRO 300U</u>	4,080	1969	NA	NA
<u>AMD Athlon PRO 3045B</u>	2,618	2497	NA	NA
<u>AMD Athlon Silver 3050C</u>	2,879	2387	NA	NA
<u>AMD Athlon Silver 3050e</u>	2,935	2366	NA	NA
<u>AMD Athlon Silver 3050GE</u>	4,545	1853	NA	NA
<u>AMD Athlon Silver 3050U</u>	2,996	2333	NA	NA
<u>AMD Athlon Silver 7120U</u>	3,150	2270	NA	NA
<u>AMD Athlon Silver PRO 3125GE</u>	4,633	1835	NA	NA
<u>AMD Athlon TF-20</u>	265	4468	NA	NA
<u>AMD Athlon TF-36</u>	338	4359	NA	NA
<u>AMD Athlon X2 215</u>	996	3633	NA	NA
<u>AMD Athlon X2 240</u>	921	3703	NA	NA
<u>AMD Athlon X2 240e</u>	1,015	3606	NA	NA
<u>AMD Athlon X2 250</u>	855	3768	NA	NA
<u>AMD Athlon X2 255</u>	938	3688	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 370K Dual Core</u>	1,504	3187	NA	NA
<u>AMD Athlon X2 450</u>	1,295	3331	NA	NA
<u>AMD Athlon X2 Dual Core 3250e</u>	357	4337	NA	NA
<u>AMD Athlon X2 Dual Core 6850e</u>	564	4116	NA	NA
<u>AMD Athlon X2 Dual Core BE-2300</u>	570	4106	6.34	\$89.95*
<u>AMD Athlon X2 Dual Core BE-2350</u>	591	4081	NA	NA
<u>AMD Athlon X2 Dual Core BE-2400</u>	674	3989	NA	NA
<u>AMD Athlon X2 Dual Core L310</u>	306	4408	NA	NA
<u>AMD Athlon X3 425</u>	1,516	3177	NA	NA
<u>AMD Athlon X3 435</u>	1,781	2997	18.65	\$95.49*
<u>AMD Athlon X3 440</u>	1,438	3228	16.35	\$87.99*
<u>AMD Athlon X3 445</u>	1,626	3091	NA	NA
<u>AMD Athlon X3 455</u>	1,783	2996	NA	NA
<u>AMD Athlon X4 530</u>	1,786	2991	NA	NA
<u>AMD Athlon X4 620</u>	1,810	2976	27.87	\$64.95*
<u>AMD Athlon X4 640</u>	2,115	2785	NA	NA
<u>AMD Athlon X4 730</u>	2,278	2694	NA	NA
<u>AMD Athlon X4 740 Quad Core</u>	2,632	2489	263.21	\$10.00*
<u>AMD Athlon X4 750 Quad Core</u>	2,625	2492	27.70	\$94.75*
<u>AMD Athlon X4 750K Quad Core</u>	2,859	2397	15.01	\$190.44*
<u>AMD Athlon X4 760K Quad Core</u>	2,948	2359	226.97	\$12.99
<u>AMD Athlon X4 830</u>	2,901	2382	14.34	\$202.32*
<u>AMD Athlon X4 840</u>	3,319	2198	26.56	\$124.95*
<u>AMD Athlon X4 845</u>	3,804	2040	107.35	\$35.44*
<u>AMD Athlon X4 850</u>	3,366	2180	NA	NA
<u>AMD Athlon X4 860K</u>	3,424	2151	167.01	\$20.50*
<u>AMD Athlon X4 870K</u>	3,410	2158	99.70	\$34.20*
<u>AMD Athlon X4 880K</u>	3,659	2082	38.68	\$94.61*
<u>AMD Athlon X4 950</u>	3,588	2103	122.61	\$29.26*
<u>AMD Athlon X4 970</u>	3,811	2039	NA	NA
<u>AMD Athlon XP1600+</u>	183	4591	NA	NA
<u>AMD Athlon XP2400+</u>	243	4495	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 1700+</u>	176	4602	3.44	\$51.25*
<u>AMD Athlon XP 1800+</u>	195	4568	3.83	\$50.95*
<u>AMD Athlon XP 1900+</u>	203	4555	4.44	\$45.80*
<u>AMD Athlon XP 2000+</u>	195	4569	3.31	\$58.99*
<u>AMD Athlon XP 2100+</u>	210	4544	3.30	\$63.75*
<u>AMD Athlon XP 2200+</u>	214	4541	2.52	\$84.95*
<u>AMD Athlon XP 2400+</u>	234	4514	2.93	\$79.99*
<u>AMD Athlon XP 2500+</u>	231	4521	NA	NA
<u>AMD Athlon XP 2600+</u>	242	4498	10.52	\$23.03*
<u>AMD Athlon XP 2700+</u>	256	4477	3.02	\$84.79*
<u>AMD Athlon XP 2800+</u>	260	4473	NA	NA
<u>AMD Athlon XP 2900+</u>	276	4452	NA	NA
<u>AMD Athlon XP 3000+</u>	262	4472	3.29	\$79.70*
<u>AMD Athlon XP 3100+</u>	282	4443	NA	NA
<u>AMD Athlon XP 3200+</u>	281	4444	NA	NA
<u>AMD C-30</u>	178	4600	NA	NA
<u>AMD C-50</u>	265	4467	NA	NA
<u>AMD C-60</u>	290	4434	NA	NA
<u>AMD C-60 APU</u>	312	4403	NA	NA
<u>AMD C-70 APU</u>	315	4397	NA	NA
<u>AMD E1 Micro-6200T APU</u>	600	4064	NA	NA
<u>AMD E1-1200 APU</u>	379	4316	NA	NA
<u>AMD E1-1500 APU</u>	398	4298	NA	NA
<u>AMD E1-2100 APU</u>	400	4289	NA	NA
<u>AMD E1-2200 APU</u>	474	4214	NA	NA
<u>AMD E1-2500 APU</u>	596	4073	NA	NA
<u>AMD E1-6010 APU</u>	532	4150	NA	NA
<u>AMD E1-6015 APU</u>	571	4105	NA	NA
<u>AMD E1-6050J APU</u>	1,385	3270	NA	NA
<u>AMD E1-7010 APU</u>	592	4079	NA	NA
<u>AMD E2-1800 APU</u>	447	4238	NA	NA
<u>AMD E2-2000 APU</u>	490	4197	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 E2-3200 APU</u>	953	3676	119.23	\$7.99*
<u>AMD E2-3800 APU</u>	1,148	3475	NA	NA
<u>AMD E2-6110 APU</u>	1,126	3490	NA	NA
<u>AMD E2-7015</u>	637	4030	NA	NA
<u>AMD E2-7015 APU</u>	662	4003	NA	NA
<u>AMD E2-7110 APU</u>	1,515	3180	NA	NA
<u>AMD E2-9000</u>	983	3644	NA	NA
<u>AMD E2-9000e</u>	895	3727	NA	NA
<u>AMD E2-9010</u>	1,093	3520	NA	NA
<u>AMD E2-9030</u>	983	3645	NA	NA
<u>AMD E-240</u>	195	4567	NA	NA
<u>AMD E-300 APU</u>	340	4356	NA	NA
<u>AMD E-350</u>	421	4260	NA	NA
<u>AMD E-350 APU</u>	423	4257	NA	NA
<u>AMD E-350D APU</u>	486	4202	NA	NA
<u>AMD E-450 APU</u>	434	4243	NA	NA
<u>AMD Embedded G-Series GX-215JJ Radeon R2E</u>	1,064	3554	NA	NA
<u>AMD Embedded G-Series GX-224IJ Radeon R4E</u>	1,271	3352	NA	NA
<u>AMD Embedded G-Series GX-420GI Radeon R7E</u>	1,576	3123	NA	NA
<u>AMD Embedded R-Series RX-216GD</u>	1,628	3089	NA	NA
<u>AMD Embedded R-Series RX-418GD Radeon R6</u>	3,426	2147	NA	NA
<u>AMD Embedded R-Series RX-421BD</u>	3,302	2208	NA	NA
<u>AMD Embedded R-Series RX-421ND</u>	3,024	2320	NA	NA
<u>AMD EPYC 7B12</u>	65,658	54	NA	NA
<u>AMD EPYC 7B13</u>	77,460	35	NA	NA
<u>AMD EPYC 7D12</u>	42,762	166	NA	NA
<u>AMD EPYC 7F32</u>	23,453	455	9.51	\$2,465.51*
<u>AMD EPYC 7F52</u>	39,923	183	23.41	\$1,705.52*
<u>AMD EPYC 7F72</u>	52,110	108	55.35	\$941.45*
<u>AMD EPYC 7H12</u>	69,633	43	37.84	\$1,840.00
<u>AMD EPYC 7J13</u>	84,786	21	NA	NA
<u>AMD EPYC 7K62</u>	49,104	122	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 7T83</u>	81,757	29	NA	NA
<u>AMD EPYC 7V13</u>	82,878	27	NA	NA
<u>AMD EPYC 9R14</u>	116,475	6	NA	NA
<u>AMD EPYC 72F3</u>	27,252	347	20.13	\$1,354.00
<u>AMD EPYC 73F3</u>	46,103	142	19.02	\$2,423.34
<u>AMD EPYC 74F3</u>	60,666	71	23.47	\$2,585.04
<u>AMD EPYC 75F3</u>	68,505	47	13.70	\$4,999.00*
<u>AMD EPYC 3101 4-Core</u>	6,050	1576	NA	NA
<u>AMD EPYC 3151</u>	8,376	1218	NA	NA
<u>AMD EPYC 3201</u>	8,672	1187	NA	NA
<u>AMD EPYC 3251</u>	13,912	864	44.17	\$315.00*
<u>AMD EPYC 3451</u>	19,532	601	NA	NA
<u>AMD EPYC 7232P</u>	17,017	713	47.35	\$359.39
<u>AMD EPYC 7251</u>	14,935	804	42.92	\$348.00
<u>AMD EPYC 7252</u>	19,411	608	50.82	\$381.99
<u>AMD EPYC 7262</u>	20,795	553	44.25	\$469.99
<u>AMD EPYC 7272</u>	25,568	388	127.84	\$200.00
<u>AMD EPYC 7281</u>	21,621	517	43.24	\$499.99
<u>AMD EPYC 7282</u>	29,983	292	158.64	\$189.00
<u>AMD EPYC 7301</u>	14,991	802	9.99	\$1,499.98*
<u>AMD EPYC 7302</u>	33,002	242	42.75	\$772.00
<u>AMD EPYC 7302P</u>	32,612	252	50.96	\$640.00
<u>AMD EPYC 7313</u>	39,091	190	39.49	\$990.00
<u>AMD EPYC 7313P</u>	42,032	170	34.90	\$1,204.21
<u>AMD EPYC 7343</u>	44,189	158	39.07	\$1,131.00
<u>AMD EPYC 7351</u>	23,566	450	36.31	\$649.00*
<u>AMD EPYC 7351P</u>	25,657	386	85.52	\$300.00
<u>AMD EPYC 7352</u>	40,096	182	103.08	\$389.00
<u>AMD EPYC 7371</u>	31,094	270	50.97	\$609.99*
<u>AMD EPYC 7401P</u>	28,546	318	11.42	\$2,499.99
<u>AMD EPYC 7402</u>	46,028	143	51.72	\$889.95
<u>AMD EPYC 7402P</u>	43,664	162	33.93	\$1,286.96

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 7443P</u>					57,215	89	40.84	\$1,401.04
<u>AMD EPYC 7451</u>					25,863	381	14.47	\$1,787.00*
<u>AMD EPYC 7452</u>					47,951	128	66.51	\$720.99
<u>AMD EPYC 7453</u>					50,575	113	36.94	\$1,369.00*
<u>AMD EPYC 7473X</u>					59,280	79	NA	NA
<u>AMD EPYC 7501</u>					24,925	411	18.88	\$1,320.00*
<u>AMD EPYC 7502</u>					47,021	135	76.85	\$611.89
<u>AMD EPYC 7502P</u>					50,382	115	42.99	\$1,171.99
<u>AMD EPYC 7513</u>					59,285	78	40.28	\$1,472.00
<u>AMD EPYC 7532</u>					53,051	104	63.16	\$840.00
<u>AMD EPYC 7542</u>					47,626	131	60.67	\$785.00
<u>AMD EPYC 7543</u>					62,569	65	16.64	\$3,761.00*
<u>AMD EPYC 7543P</u>					66,687	51	42.31	\$1,576.00
<u>AMD EPYC 7551</u>					22,463	488	167.64	\$134.00
<u>AMD EPYC 7551P</u>					38,117	195	158.82	\$240.00
<u>AMD EPYC 7552</u>					51,104	111	29.56	\$1,729.00
<u>AMD EPYC 7571</u>					27,445	341	NA	NA
<u>AMD EPYC 7573X</u>					69,432	44	15.10	\$4,598.00
<u>AMD EPYC 7601</u>					34,079	230	103.29	\$329.95
<u>AMD EPYC 7642</u>					60,029	75	67.07	\$895.00
<u>AMD EPYC 7643</u>					76,455	36	16.80	\$4,550.00*
<u>AMD EPYC 7662</u>					72,653	40	18.16	\$3,999.99*
<u>AMD EPYC 7663</u>					82,883	26	NA	NA
<u>AMD EPYC 7702</u>					69,872	42	47.21	\$1,480.00
<u>AMD EPYC 7702P</u>					64,276	59	29.39	\$2,187.00
<u>AMD EPYC 7713</u>					82,666	28	57.01	\$1,449.99
<u>AMD EPYC 7713P</u>					80,373	32	52.19	\$1,540.00
<u>AMD EPYC 7742</u>					69,183	45	42.19	\$1,640.00
<u>AMD EPYC 7763</u>					84,522	22	50.13	\$1,686.00
<u>AMD EPYC 7773X</u>					91,491	16	46.92	\$1,950.00
<u>AMD EPYC 8024P</u>					20,556	566	NA	NA
<u>AMD EPYC 8124P</u>					36,176	210	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 8434P</u>	66,490	52	NA	NA
<u>AMD EPYC 8534P</u>	71,178	41	NA	NA
<u>AMD EPYC 9124</u>	43,743	161	39.95	\$1,095.00
<u>AMD EPYC 9174F</u>	55,485	95	13.27	\$4,180.00
<u>AMD EPYC 9184X</u>	50,344	116	14.40	\$3,495.00
<u>AMD EPYC 9224</u>	62,900	64	32.26	\$1,950.00
<u>AMD EPYC 9254</u>	68,988	46	34.58	\$1,995.00
<u>AMD EPYC 9274F</u>	73,463	39	24.53	\$2,995.00
<u>AMD EPYC 9334</u>	64,841	57	26.50	\$2,447.00
<u>AMD EPYC 9354</u>	67,842	49	17.49	\$3,879.00
<u>AMD EPYC 9354P</u>	78,872	34	31.68	\$2,490.00
<u>AMD EPYC 9374F</u>	79,927	33	20.01	\$3,995.00
<u>AMD EPYC 9454P</u>	96,074	13	29.56	\$3,250.00
<u>AMD EPYC 9474F</u>	105,003	11	26.58	\$3,950.00
<u>AMD EPYC 9534</u>	88,716	19	18.90	\$4,693.00
<u>AMD EPYC 9554</u>	111,635	8	42.94	\$2,600.00
<u>AMD EPYC 9554P</u>	109,858	9	15.46	\$7,104.00*
<u>AMD EPYC 9634</u>	107,944	10	20.45	\$5,278.00
<u>AMD EPYC 9654</u>	122,155	5	26.07	\$4,685.00
<u>AMD EPYC 9654P</u>	113,949	7	19.03	\$5,987.00
<u>AMD EPYC 9684X</u>	122,615	4	15.35	\$7,987.00
<u>AMD EPYC 9754</u>	81,404	30	17.74	\$4,590.00
<u>AMD EPYC Embedded 7292P</u>	30,542	280	NA	NA
<u>AMD FirePro A320 APU</u>	2,153	2770	NA	NA
<u>AMD FX-670K Quad-Core</u>	2,980	2345	NA	NA
<u>AMD FX-770K Quad-Core</u>	2,915	2375	NA	NA
<u>AMD FX-870K Quad Core</u>	3,183	2254	NA	NA
<u>AMD FX-4100 Quad-Core</u>	2,607	2502	162.95	\$16.00
<u>AMD FX-4130 Quad-Core</u>	2,686	2466	134.79	\$19.93*
<u>AMD FX-4150 Quad-Core</u>	3,327	2196	NA	NA
<u>AMD FX-4170 Quad-Core</u>	3,034	2316	132.21	\$22.95*
<u>AMD FX-4200 Quad-Core</u>	3,109	2286	51.86	\$59.95*

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 FX-4330</u>					3,098	2292	4.22	\$733.50*
<u>AMD FX-4350 Quad-Core</u>					3,304	2205	35.90	\$92.02*
<u>AMD FX-6100 Six-Core</u>					3,679	2078	83.54	\$44.04*
<u>AMD FX-6120 Six-Core</u>					3,887	2011	67.00	\$58.02*
<u>AMD FX-6130 Six-Core</u>					4,353	1902	NA	NA
<u>AMD FX-6200 Six-Core</u>					4,105	1959	14.66	\$279.95
<u>AMD FX-6300 Six-Core</u>					4,207	1932	176.18	\$23.88
<u>AMD FX-6330 Six-Core</u>					4,433	1873	NA	NA
<u>AMD FX-6350 Six-Core</u>					4,546	1852	45.46	\$100.00
<u>AMD FX-7500 APU</u>					1,966	2868	NA	NA
<u>AMD FX-7600P</u>					2,611	2501	NA	NA
<u>AMD FX-7600P APU</u>					2,856	2398	NA	NA
<u>AMD FX-8100 Eight-Core</u>					4,046	1978	41.28	\$98.02*
<u>AMD FX-8120 Eight-Core</u>					4,644	1833	59.52	\$78.02
<u>AMD FX-8140 Eight-Core</u>					4,860	1797	32.65	\$148.86*
<u>AMD FX-8150 Eight-Core</u>					5,260	1728	17.53	\$299.95
<u>AMD FX-8300 Eight-Core</u>					5,305	1718	126.31	\$42.00
<u>AMD FX-8310 Eight-Core</u>					5,149	1753	6.20	\$831.15*
<u>AMD FX-8320 Eight-Core</u>					5,455	1688	113.65	\$48.00
<u>AMD FX-8320E Eight-Core</u>					5,083	1766	28.55	\$178.02
<u>AMD FX-8350 Eight-Core</u>					6,060	1573	43.29	\$139.99
<u>AMD FX-8370 Eight-Core</u>					6,205	1537	29.13	\$213.00
<u>AMD FX-8370E Eight-Core</u>					5,312	1714	211.31	\$25.14*
<u>AMD FX-8800P</u>					2,851	2403	NA	NA
<u>AMD FX-9370 Eight-Core</u>					6,167	1547	32.22	\$191.43
<u>AMD FX-9590 Eight-Core</u>					6,767	1437	30.76	\$219.99
<u>AMD FX-9800P</u>					2,554	2531	NA	NA
<u>AMD FX-9830P</u>					3,306	2204	NA	NA
<u>AMD FX-B4150 Quad-Core</u>					3,369	2174	37.57	\$89.68*
<u>AMD G-T40E</u>					289	4435	NA	NA
<u>AMD G-T40N</u>					299	4420	NA	NA
<u>AMD G-T40R</u>					120	4675	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-T52R</u>					177	4601	NA	NA
<u>AMD G-T56E</u>					442	4240	NA	NA
<u>AMD G-T56N</u>					484	4207	NA	NA
<u>AMD Geode NX 2400+</u>					400	4291	NA	NA
<u>AMD GX-210JA SOC</u>					248	4488	NA	NA
<u>AMD GX-212JC SOC</u>					646	4023	NA	NA
<u>AMD GX-217GA SOC</u>					784	3851	NA	NA
<u>AMD GX-218GL SOC</u>					754	3891	NA	NA
<u>AMD GX-222GC SOC</u>					1,044	3574	NA	NA
<u>AMD GX-412HC</u>					1,090	3523	NA	NA
<u>AMD GX-412TC SOC</u>					650	4017	NA	NA
<u>AMD GX-415GA SOC</u>					1,415	3249	NA	NA
<u>AMD GX-416RA SOC</u>					1,604	3104	NA	NA
<u>AMD GX-420CA SOC</u>					1,777	3001	NA	NA
<u>AMD GX-420MC SOC</u>					1,796	2984	NA	NA
<u>AMD GX-424CC SOC</u>					1,788	2989	NA	NA
<u>AMD Opteron 144</u>					316	4393	10.55	\$29.95*
<u>AMD Opteron 146</u>					346	4346	1.57	\$220.53
<u>AMD Opteron 148</u>					392	4304	NA	NA
<u>AMD Opteron 150</u>					393	4302	1.11	\$352.94
<u>AMD Opteron 152</u>					428	4250	NA	NA
<u>AMD Opteron 154</u>					457	4228	NA	NA
<u>AMD Opteron 165</u>					531	4152	0.61	\$868.54*
<u>AMD Opteron 170</u>					648	4021	NA	NA
<u>AMD Opteron 175</u>					682	3977	NA	NA
<u>AMD Opteron 180</u>					746	3898	6.22	\$119.95
<u>AMD Opteron 185</u>					695	3957	NA	NA
<u>AMD Opteron 254</u>					451	4236	NA	NA
<u>AMD Opteron 270</u>					736	3913	2.72	\$270.75*
<u>AMD Opteron 275</u>					839	3790	5.60	\$149.95
<u>AMD Opteron 280</u>					765	3871	2.89	\$264.85*
<u>AMD Opteron 285</u>					956	3672	38.30	\$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 Opteron 1212 HE</u>	771	3866	NA	NA
<u>AMD Opteron 1214</u>	696	3954	7.72	\$90.18*
<u>AMD Opteron 1214 HE</u>	806	3824	NA	NA
<u>AMD Opteron 1216</u>	781	3857	14.23	\$54.85*
<u>AMD Opteron 1216 HE</u>	727	3923	NA	NA
<u>AMD Opteron 1218</u>	910	3709	NA	NA
<u>AMD Opteron 1218 HE</u>	979	3647	NA	NA
<u>AMD Opteron 1220</u>	1,036	3581	NA	NA
<u>AMD Opteron 1222</u>	1,089	3525	NA	NA
<u>AMD Opteron 1352</u>	1,547	3153	11.38	\$135.99*
<u>AMD Opteron 1354</u>	1,449	3218	6.09	\$238.01*
<u>AMD Opteron 1356</u>	1,703	3043	18.92	\$89.99*
<u>AMD Opteron 1381</u>	1,797	2982	NA	NA
<u>AMD Opteron 1385</u>	1,898	2920	42.19	\$45.00*
<u>AMD Opteron 1389</u>	2,079	2804	NA	NA
<u>AMD Opteron 2218</u>	1,036	3580	2.28	\$455.00
<u>AMD Opteron 2220</u>	1,106	3508	0.85	\$1,297.83*
<u>AMD Opteron 2220 SE</u>	909	3712	36.35	\$25.00*
<u>AMD Opteron 2222</u>	1,198	3421	63.08	\$19.00*
<u>AMD Opteron 2354</u>	1,509	3183	5.29	\$285.19*
<u>AMD Opteron 2356</u>	1,733	3029	24.08	\$71.95
<u>AMD Opteron 2373 EE</u>	1,744	3023	NA	NA
<u>AMD Opteron 2378</u>	1,864	2938	128.65	\$14.49*
<u>AMD Opteron 2384</u>	2,074	2810	1.78	\$1,166.00*
<u>AMD Opteron 2393 SE</u>	1,317	3317	NA	NA
<u>AMD Opteron 2419 EE</u>	1,902	2917	NA	NA
<u>AMD Opteron 2427</u>	1,995	2854	36.28	\$55.00*
<u>AMD Opteron 2431</u>	2,936	2365	117.48	\$24.99*
<u>AMD Opteron 2435</u>	3,061	2307	279.52	\$10.95*
<u>AMD Opteron 3250 HE</u>	2,061	2816	20.82	\$99.00*
<u>AMD Opteron 3260 HE</u>	2,283	2692	NA	NA
<u>AMD Opteron 3280</u>	3,723	2065	51.70	\$72.02*

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 Opteron 3365</u>	4,091	1965	NA	NA
<u>AMD Opteron 3380</u>	4,134	1948	5.11	\$809.00*
<u>AMD Opteron 4130</u>	2,347	2655	10.21	\$229.95*
<u>AMD Opteron 4162 EE</u>	2,058	2818	102.97	\$19.99*
<u>AMD Opteron 4170 HE</u>	2,382	2625	7.22	\$329.95*
<u>AMD Opteron 4174 HE</u>	2,986	2343	NA	NA
<u>AMD Opteron 4184</u>	2,872	2389	151.24	\$18.99
<u>AMD Opteron 4226</u>	3,400	2163	35.81	\$94.96*
<u>AMD Opteron 4274 HE</u>	5,776	1610	75.05	\$76.96*
<u>AMD Opteron 4280</u>	4,504	1860	47.41	\$94.99*
<u>AMD Opteron 4284</u>	4,665	1829	38.89	\$119.95
<u>AMD Opteron 4332 HE</u>	3,906	2006	7.04	\$554.92*
<u>AMD Opteron 4334</u>	3,949	1995	30.39	\$129.95
<u>AMD Opteron 4365 EE</u>	3,485	2128	NA	NA
<u>AMD Opteron 4386</u>	4,378	1894	9.52	\$459.94*
<u>AMD Opteron 6128</u>	2,826	2411	12.29	\$229.95
<u>AMD Opteron 6128 HE</u>	2,932	2367	NA	NA
<u>AMD Opteron 6136</u>	3,381	2171	9.69	\$349.00
<u>AMD Opteron 6164 HE</u>	3,478	2129	NA	NA
<u>AMD Opteron 6172</u>	2,615	2500	13.76	\$189.95
<u>AMD Opteron 6174</u>	3,697	2075	4.98	\$742.52*
<u>AMD Opteron 6176 SE</u>	3,564	2104	14.26	\$249.89*
<u>AMD Opteron 6212</u>	4,007	1984	8.23	\$487.00
<u>AMD Opteron 6220</u>	4,753	1813	13.98	\$339.99
<u>AMD Opteron 6234</u>	4,072	1972	9.47	\$429.96
<u>AMD Opteron 6238</u>	5,625	1652	12.79	\$439.96
<u>AMD Opteron 6272</u>	5,240	1735	40.32	\$129.95
<u>AMD Opteron 6274</u>	5,643	1648	37.63	\$149.95
<u>AMD Opteron 6276</u>	6,286	1524	15.84	\$396.99
<u>AMD Opteron 6281</u>	7,279	1354	NA	NA
<u>AMD Opteron 6282 SE</u>	6,385	1505	8.29	\$770.11*
<u>AMD Opteron 6287 SE</u>	6,925	1414	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 Opteron 6348</u>	7,850	1272	7.14	\$1,100.11*
<u>AMD Opteron 6366 HE</u>	5,613	1655	7.28	\$770.73*
<u>AMD Opteron 6376</u>	5,572	1659	2.91	\$1,913.00
<u>AMD Opteron 6378</u>	5,889	1597	29.45	\$199.99*
<u>AMD Opteron 6380</u>	6,687	1449	18.08	\$369.96
<u>AMD Opteron 6386 SE</u>	8,291	1226	9.42	\$880.11*
<u>AMD Opteron 8439 SE</u>	2,479	2571	0.68	\$3,647.35*
<u>AMD Opteron X2170 APU</u>	1,911	2909	NA	NA
<u>AMD Opteron X3216 APU</u>	1,475	3199	NA	NA
<u>AMD Opteron X3418 APU</u>	3,043	2313	NA	NA
<u>AMD Opteron X3421 APU</u>	3,440	2142	NA	NA
<u>AMD Phenom 8250 Triple-Core</u>	1,114	3504	NA	NA
<u>AMD Phenom 8250e Triple-Core</u>	1,084	3530	23.08	\$46.99*
<u>AMD Phenom 8400 Triple-Core</u>	1,164	3460	NA	NA
<u>AMD Phenom 8450 Triple-Core</u>	1,216	3408	55.15	\$22.05
<u>AMD Phenom 8450e Triple-Core</u>	1,217	3405	NA	NA
<u>AMD Phenom 8600 Triple-Core</u>	1,210	3411	22.84	\$52.99*
<u>AMD Phenom 8600B Triple-Core</u>	1,461	3207	97.71	\$14.95*
<u>AMD Phenom 8650 Triple-Core</u>	1,241	3380	65.33	\$19.00*
<u>AMD Phenom 8750 Triple-Core</u>	1,445	3222	NA	NA
<u>AMD Phenom 8750B Triple-Core</u>	1,188	3432	NA	NA
<u>AMD Phenom 8850 Triple-Core</u>	1,142	3481	NA	NA
<u>AMD Phenom 8850B Triple-Core</u>	1,281	3340	NA	NA
<u>AMD Phenom 9100e Quad-Core</u>	1,279	3344	36.58	\$34.95*
<u>AMD Phenom 9150e Quad-Core</u>	1,414	3251	5.71	\$247.50*
<u>AMD Phenom 9350e Quad-Core</u>	1,550	3146	0.46	\$3,382.07*
<u>AMD Phenom 9450e Quad-Core</u>	1,455	3212	13.86	\$105.00*
<u>AMD Phenom 9500 Quad-Core</u>	1,549	3150	51.64	\$29.99*
<u>AMD Phenom 9550 Quad-Core</u>	1,656	3072	71.69	\$23.10*
<u>AMD Phenom 9600 Quad-Core</u>	1,597	3110	39.93	\$39.99*
<u>AMD Phenom 9600B Quad-Core</u>	1,822	2967	45.59	\$39.95*
<u>AMD Phenom 9650 Quad-Core</u>	1,713	3037	42.82	\$39.99*

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>AMD Phenom 9850 Quad-Core</u>	1,722	3032	13.25	\$129.99*
<u>AMD Phenom 9850B Quad-Core</u>	1,946	2880	NA	NA
<u>AMD Phenom 9950 Quad-Core</u>	1,884	2928	9.42	\$199.99*
<u>AMD Phenom FX-5000 Quad-Core</u>	1,599	3107	NA	NA
<u>AMD Phenom FX-5200 Quad-Core</u>	1,699	3045	NA	NA
<u>AMD Phenom II N620 Dual-Core</u>	1,014	3609	254.11	\$3.99*
<u>AMD Phenom II N640 Dual-Core</u>	965	3662	17.57	\$54.95*
<u>AMD Phenom II N660 Dual-Core</u>	1,063	3557	11.94	\$89.00*
<u>AMD Phenom II N830 3+1</u>	1,768	3014	NA	NA
<u>AMD Phenom II N830 Triple-Core</u>	1,229	3393	NA	NA
<u>AMD Phenom II N850 Triple-Core</u>	1,298	3326	51.92	\$25.00*
<u>AMD Phenom II N870 Triple-Core</u>	1,324	3310	NA	NA
<u>AMD Phenom II N930 Quad-Core</u>	1,584	3117	12.19	\$129.95*
<u>AMD Phenom II N950 Quad-Core</u>	1,587	3116	14.10	\$112.60*
<u>AMD Phenom II N970 Quad-Core</u>	1,687	3052	11.25	\$149.99*
<u>AMD Phenom II P650 Dual-Core</u>	933	3693	26.66	\$35.00*
<u>AMD Phenom II P820 Triple-Core</u>	1,068	3551	NA	NA
<u>AMD Phenom II P840 Triple-Core</u>	1,079	3544	NA	NA
<u>AMD Phenom II P860 Triple-Core</u>	1,250	3372	NA	NA
<u>AMD Phenom II P920 Quad-Core</u>	1,006	3621	15.48	\$65.00*
<u>AMD Phenom II P940 Quad-Core</u>	1,319	3316	NA	NA
<u>AMD Phenom II P960 Quad-Core</u>	1,386	3268	35.42	\$39.12*
<u>AMD Phenom II X2 511</u>	1,265	3358	NA	NA
<u>AMD Phenom II X2 521</u>	1,374	3278	NA	NA
<u>AMD Phenom II X2 545</u>	1,222	3401	27.78	\$43.98*
<u>AMD Phenom II X2 550</u>	1,158	3466	28.01	\$41.35*
<u>AMD Phenom II X2 555</u>	1,301	3325	99.85	\$13.03*
<u>AMD Phenom II X2 560</u>	1,375	3276	77.61	\$17.72*
<u>AMD Phenom II X2 565</u>	1,442	3224	8.54	\$168.87*
<u>AMD Phenom II X2 570</u>	1,360	3286	NA	NA
<u>AMD Phenom II X2 B53</u>	1,137	3485	NA	NA
<u>AMD Phenom II X2 B55</u>	1,183	3436	31.18	\$37.95*

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 Phenom II X3 700e</u>	1,451	3216	NA	NA
<u>AMD Phenom II X3 705e</u>	1,222	3400	8.02	\$152.34*
<u>AMD Phenom II X3 710</u>	1,551	3145	9.18	\$169.00*
<u>AMD Phenom II X3 720</u>	1,554	3143	24.11	\$64.45*
<u>AMD Phenom II X3 740</u>	1,424	3241	16.00	\$88.99*
<u>AMD Phenom II X3 B73</u>	1,538	3160	20.50	\$75.00*
<u>AMD Phenom II X3 B75</u>	1,781	2998	35.66	\$49.95*
<u>AMD Phenom II X3 B77</u>	1,844	2951	82.71	\$22.29*
<u>AMD Phenom II X4 805</u>	1,959	2872	11.26	\$173.99*
<u>AMD Phenom II X4 810</u>	1,977	2861	9.28	\$213.00*
<u>AMD Phenom II X4 820</u>	2,086	2801	33.63	\$62.02*
<u>AMD Phenom II X4 830</u>	2,070	2812	108.91	\$19.01*
<u>AMD Phenom II X4 840</u>	2,398	2617	79.92	\$30.00*
<u>AMD Phenom II X4 840T</u>	2,286	2688	39.41	\$58.02*
<u>AMD Phenom II X4 850</u>	2,361	2644	36.33	\$64.99*
<u>AMD Phenom II X4 900e</u>	1,505	3186	NA	NA
<u>AMD Phenom II X4 905e</u>	1,936	2887	35.86	\$53.99*
<u>AMD Phenom II X4 910</u>	1,776	3003	17.76	\$100.00*
<u>AMD Phenom II X4 910e</u>	2,131	2779	30.49	\$69.90*
<u>AMD Phenom II X4 920</u>	2,209	2737	79.19	\$27.89*
<u>AMD Phenom II X4 925</u>	2,270	2698	109.35	\$20.76*
<u>AMD Phenom II X4 940</u>	2,345	2658	11.07	\$211.77*
<u>AMD Phenom II X4 945</u>	2,379	2628	99.18	\$23.99*
<u>AMD Phenom II X4 955</u>	2,511	2556	42.55	\$59.01*
<u>AMD Phenom II X4 960T</u>	2,345	2657	119.51	\$19.62*
<u>AMD Phenom II X4 965</u>	2,622	2493	40.96	\$64.02
<u>AMD Phenom II X4 970</u>	2,729	2444	63.63	\$42.89*
<u>AMD Phenom II X4 973</u>	2,204	2738	NA	NA
<u>AMD Phenom II X4 975</u>	2,536	2542	36.25	\$69.95*
<u>AMD Phenom II X4 977</u>	2,377	2632	NA	NA
<u>AMD Phenom II X4 980</u>	2,839	2406	21.83	\$130.00*
<u>AMD Phenom II X4 B05e</u>	1,906	2915	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 Phenom II X4 B35</u>	2,319	2670	NA	NA
<u>AMD Phenom II X4 B40</u>	2,238	2716	NA	NA
<u>AMD Phenom II X4 B45</u>	2,267	2699	NA	NA
<u>AMD Phenom II X4 B50</u>	2,379	2627	NA	NA
<u>AMD Phenom II X4 B55</u>	2,483	2569	NA	NA
<u>AMD Phenom II X4 B60</u>	2,627	2491	NA	NA
<u>AMD Phenom II X4 B65</u>	2,690	2462	NA	NA
<u>AMD Phenom II X4 B70</u>	2,303	2680	NA	NA
<u>AMD Phenom II X4 B93</u>	2,159	2763	NA	NA
<u>AMD Phenom II X4 B95</u>	2,401	2613	38.72	\$62.02*
<u>AMD Phenom II X4 B97</u>	2,539	2538	31.75	\$79.95*
<u>AMD Phenom II X4 B99</u>	2,536	2541	NA	NA
<u>AMD Phenom II X6 1035T</u>	3,001	2332	27.79	\$108.00*
<u>AMD Phenom II X6 1045T</u>	3,188	2250	66.43	\$47.99*
<u>AMD Phenom II X6 1055T</u>	3,315	2201	96.66	\$34.30*
<u>AMD Phenom II X6 1065T</u>	3,384	2170	50.98	\$66.37*
<u>AMD Phenom II X6 1075T</u>	3,417	2153	52.54	\$65.04*
<u>AMD Phenom II X6 1090T</u>	3,758	2052	25.38	\$148.04
<u>AMD Phenom II X6 1100T</u>	3,852	2028	30.19	\$127.59*
<u>AMD Phenom II X6 1405T</u>	3,335	2192	NA	NA
<u>AMD Phenom II X620 Dual-Core</u>	1,262	3363	NA	NA
<u>AMD Phenom II X640 Dual-Core</u>	1,165	3457	NA	NA
<u>AMD Phenom II X920 Quad-Core</u>	1,669	3061	NA	NA
<u>AMD Phenom II X940 Quad-Core</u>	1,797	2981	NA	NA
<u>AMD Phenom X2 Dual-Core GE-5060</u>	1,566	3132	NA	NA
<u>AMD Phenom X2 Dual-Core GE-6060</u>	1,722	3031	NA	NA
<u>AMD Phenom X2 Dual-Core GE-7060</u>	1,010	3613	NA	NA
<u>AMD Phenom X2 Dual-Core GP-7730</u>	884	3739	NA	NA
<u>AMD Phenom X3 8550</u>	1,079	3542	36.02	\$29.95*
<u>AMD Phenom X4 Quad-Core GP-9500</u>	1,297	3327	NA	NA
<u>AMD Phenom X4 Quad-Core GP-9530</u>	1,228	3394	NA	NA
<u>AMD Phenom X4 Quad-Core GP-9600</u>	1,649	3077	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 PRO A4-3350B APU</u>	1,797	2983	NA	NA
<u>AMD PRO A4-4350B</u>	1,123	3492	NA	NA
<u>AMD PRO A4-8350B</u>	1,635	3085	56.39	\$28.99*
<u>AMD PRO A6-7350B</u>	1,376	3275	NA	NA
<u>AMD PRO A6-8500B</u>	1,601	3105	NA	NA
<u>AMD PRO A6-8530B</u>	1,127	3488	NA	NA
<u>AMD PRO A6-8550B</u>	1,882	2929	NA	NA
<u>AMD PRO A6-8570</u>	1,906	2914	NA	NA
<u>AMD PRO A6-8570E</u>	1,642	3081	NA	NA
<u>AMD PRO A6-9500</u>	1,770	3009	23.92	\$74.00*
<u>AMD PRO A6-9500B</u>	1,371	3280	NA	NA
<u>AMD PRO A6-9500E</u>	1,662	3064	22.46	\$74.00*
<u>AMD PRO A8-8600B</u>	2,190	2748	NA	NA
<u>AMD PRO A8-8650B</u>	3,220	2236	NA	NA
<u>AMD PRO A8-8670E</u>	2,989	2341	NA	NA
<u>AMD PRO A8-9600</u>	3,359	2186	28.23	\$119.00*
<u>AMD PRO A8-9600B</u>	2,385	2622	NA	NA
<u>AMD PRO A10-8700B</u>	2,217	2734	NA	NA
<u>AMD PRO A10-8730B</u>	2,384	2623	NA	NA
<u>AMD PRO A10-8750B</u>	2,879	2386	NA	NA
<u>AMD PRO A10-8770</u>	3,556	2108	NA	NA
<u>AMD PRO A10-8770E</u>	3,035	2315	NA	NA
<u>AMD PRO A10-8850B</u>	3,752	2057	NA	NA
<u>AMD PRO A10-9700</u>	3,649	2083	21.59	\$169.00*
<u>AMD PRO A10-9700B</u>	2,545	2535	NA	NA
<u>AMD PRO A10-9700E</u>	2,985	2344	21.47	\$139.00*
<u>AMD PRO A12-8800B</u>	2,580	2515	NA	NA
<u>AMD PRO A12-8830B</u>	2,499	2561	NA	NA
<u>AMD PRO A12-8870</u>	3,969	1991	NA	NA
<u>AMD PRO A12-8870E</u>	3,043	2312	NA	NA
<u>AMD PRO A12-9800</u>	3,705	2071	21.92	\$169.00*
<u>AMD PRO A12-9800B</u>	2,691	2461	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 R-260H APU</u>	954	3675	NA	NA
<u>AMD R-272F APU</u>	1,215	3409	NA	NA
<u>AMD R-460L APU</u>	1,538	3159	NA	NA
<u>AMD R-464L APU</u>	1,773	3006	NA	NA
<u>AMD RX-225FB</u>	892	3731	NA	NA
<u>AMD RX-425BB</u>	2,648	2483	NA	NA
<u>AMD RX-427BB</u>	2,788	2423	NA	NA
<u>AMD Ryzen 3 1200</u>	6,293	1523	59.94	\$105.00
<u>AMD Ryzen 3 1300X</u>	6,977	1404	112.06	\$62.26*
<u>AMD Ryzen 3 2200G</u>	6,764	1438	67.65	\$99.99
<u>AMD Ryzen 3 2200GE</u>	6,056	1574	NA	NA
<u>AMD Ryzen 3 2200U</u>	3,700	2073	NA	NA
<u>AMD Ryzen 3 2300U</u>	5,532	1671	NA	NA
<u>AMD Ryzen 3 2300X</u>	7,533	1309	42.30	\$178.09*
<u>AMD Ryzen 3 3100</u>	11,612	989	123.54	\$93.99
<u>AMD Ryzen 3 3200G</u>	7,135	1377	91.09	\$78.32
<u>AMD Ryzen 3 3200GE</u>	7,309	1351	NA	NA
<u>AMD Ryzen 3 3200U</u>	3,819	2037	NA	NA
<u>AMD Ryzen 3 3250C</u>	3,153	2266	NA	NA
<u>AMD Ryzen 3 3250U</u>	3,852	2027	NA	NA
<u>AMD Ryzen 3 3300U</u>	5,741	1617	NA	NA
<u>AMD Ryzen 3 3300X</u>	12,653	936	84.36	\$150.00
<u>AMD Ryzen 3 3350U</u>	5,876	1600	NA	NA
<u>AMD Ryzen 3 4100</u>	11,086	1011	160.73	\$68.97
<u>AMD Ryzen 3 4300G</u>	10,955	1024	97.75	\$112.07
<u>AMD Ryzen 3 4300GE</u>	11,216	1006	NA	NA
<u>AMD Ryzen 3 4300U</u>	7,448	1325	NA	NA
<u>AMD Ryzen 3 5300G</u>	12,896	923	NA	NA
<u>AMD Ryzen 3 5300GE</u>	13,299	898	NA	NA
<u>AMD Ryzen 3 5300U</u>	9,692	1103	NA	NA
<u>AMD Ryzen 3 5400U</u>	11,029	1020	NA	NA
<u>AMD Ryzen 3 5425U</u>	11,432	995	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 3 7330U</u>	10,918	1029	NA	NA
<u>AMD Ryzen 3 7335U</u>	12,810	927	NA	NA
<u>AMD Ryzen 3 PRO 1200</u>	6,131	1554	NA	NA
<u>AMD Ryzen 3 PRO 1300</u>	7,234	1360	NA	NA
<u>AMD Ryzen 3 PRO 2100GE</u>	4,062	1975	NA	NA
<u>AMD Ryzen 3 PRO 2200G</u>	6,805	1428	NA	NA
<u>AMD Ryzen 3 PRO 2200GE</u>	6,398	1503	NA	NA
<u>AMD Ryzen 3 PRO 2300U</u>	5,778	1609	NA	NA
<u>AMD Ryzen 3 PRO 3200G</u>	6,991	1402	NA	NA
<u>AMD Ryzen 3 PRO 3200GE</u>	6,662	1453	NA	NA
<u>AMD Ryzen 3 PRO 3300U</u>	5,981	1586	NA	NA
<u>AMD Ryzen 3 PRO 4200G</u>	11,315	1000	NA	NA
<u>AMD Ryzen 3 PRO 4200GE</u>	10,930	1028	NA	NA
<u>AMD Ryzen 3 PRO 4350G</u>	10,935	1027	NA	NA
<u>AMD Ryzen 3 PRO 4350GE</u>	10,964	1023	NA	NA
<u>AMD Ryzen 3 PRO 4355GE</u>	10,559	1045	NA	NA
<u>AMD Ryzen 3 PRO 4450U</u>	10,047	1079	NA	NA
<u>AMD Ryzen 3 PRO 5350G</u>	13,864	870	NA	NA
<u>AMD Ryzen 3 PRO 5350GE</u>	13,082	915	NA	NA
<u>AMD Ryzen 3 PRO 5450U</u>	11,066	1016	NA	NA
<u>AMD Ryzen 3 PRO 5475U</u>	11,354	998	NA	NA
<u>AMD Ryzen 3 PRO 7330U</u>	12,758	929	NA	NA
<u>AMD Ryzen 3 PRO 7335U</u>	12,560	942	NA	NA
<u>AMD Ryzen 3 PRO 8300G</u>	14,351	838	NA	NA
<u>AMD Ryzen 3 PRO 8300GE</u>	14,227	851	NA	NA
<u>AMD Ryzen 5 1400</u>	7,747	1280	70.43	\$110.00
<u>AMD Ryzen 5 1500X</u>	9,098	1160	46.66	\$195.00
<u>AMD Ryzen 5 1600</u>	12,285	952	102.37	\$120.00
<u>AMD Ryzen 5 1600X</u>	13,069	916	108.92	\$119.99
<u>AMD Ryzen 5 2400G</u>	8,727	1182	64.65	\$135.00
<u>AMD Ryzen 5 2400GE</u>	7,521	1311	NA	NA
<u>AMD Ryzen 5 2500U</u>	6,552	1471	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 5 2600H</u>	7,670	1292	NA	NA
<u>AMD Ryzen 5 2600X</u>	13,914	863	175.04	\$79.49
<u>AMD Ryzen 5 3350G</u>	8,977	1169	NA	NA
<u>AMD Ryzen 5 3350GE</u>	9,343	1130	NA	NA
<u>AMD Ryzen 5 3400G</u>	9,279	1143	93.97	\$98.75
<u>AMD Ryzen 5 3400GE</u>	8,907	1174	25.06	\$355.40*
<u>AMD Ryzen 5 3450U</u>	6,739	1442	NA	NA
<u>AMD Ryzen 5 3500</u>	12,794	928	106.62	\$119.99
<u>AMD Ryzen 5 3500C</u>	5,647	1647	NA	NA
<u>AMD Ryzen 5 3500U</u>	6,950	1409	NA	NA
<u>AMD Ryzen 5 3500X</u>	13,175	910	87.84	\$150.00*
<u>AMD Ryzen 5 3550H</u>	7,792	1278	NA	NA
<u>AMD Ryzen 5 3550U</u>	7,681	1291	NA	NA
<u>AMD Ryzen 5 3580U</u>	7,240	1359	NA	NA
<u>AMD Ryzen 5 3600</u>	17,764	676	201.89	\$87.99
<u>AMD Ryzen 5 3600X</u>	18,211	662	206.97	\$87.99
<u>AMD Ryzen 5 3600XT</u>	18,651	642	46.63	\$399.98*
<u>AMD Ryzen 5 4400G</u>	17,160	704	NA	NA
<u>AMD Ryzen 5 4500</u>	16,140	753	215.23	\$74.99
<u>AMD Ryzen 5 4500U</u>	10,943	1026	NA	NA
<u>AMD Ryzen 5 4600G</u>	16,061	758	176.50	\$91.00
<u>AMD Ryzen 5 4600GE</u>	15,823	762	NA	NA
<u>AMD Ryzen 5 4600H</u>	14,445	830	NA	NA
<u>AMD Ryzen 5 4600HS</u>	14,230	850	NA	NA
<u>AMD Ryzen 5 4600U</u>	13,466	891	NA	NA
<u>AMD Ryzen 5 5500</u>	19,451	606	221.49	\$87.82
<u>AMD Ryzen 5 5500GT</u>	20,454	570	163.63	\$125.00
<u>AMD Ryzen 5 5500H</u>	11,671	983	NA	NA
<u>AMD Ryzen 5 5500U</u>	13,058	917	NA	NA
<u>AMD Ryzen 5 5560U</u>	15,075	797	NA	NA
<u>AMD Ryzen 5 5600</u>	21,575	521	187.63	\$114.99
<u>AMD Ryzen 5 5600G</u>	19,895	589	148.87	\$133.64

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 5 5600H</u>	17,034	710	NA	NA
<u>AMD Ryzen 5 5600U</u>	15,475	779	NA	NA
<u>AMD Ryzen 5 5600X</u>	21,908	507	153.62	\$142.61
<u>AMD Ryzen 5 5600X3D</u>	22,116	498	NA	NA
<u>AMD Ryzen 5 5625U</u>	14,973	803	NA	NA
<u>AMD Ryzen 5 6600H</u>	18,922	626	NA	NA
<u>AMD Ryzen 5 6600HS Creator Edition</u>	18,358	656	NA	NA
<u>AMD Ryzen 5 6600U</u>	16,792	719	NA	NA
<u>AMD Ryzen 5 7430U</u>	14,869	808	NA	NA
<u>AMD Ryzen 5 7500F</u>	26,919	356	NA	NA
<u>AMD Ryzen 5 7520U</u>	9,315	1135	NA	NA
<u>AMD Ryzen 5 7530U</u>	16,234	745	NA	NA
<u>AMD Ryzen 5 7535HS</u>	18,426	652	NA	NA
<u>AMD Ryzen 5 7535U</u>	16,526	731	NA	NA
<u>AMD Ryzen 5 7540U</u>	19,213	615	NA	NA
<u>AMD Ryzen 5 7600</u>	27,209	349	143.96	\$189.00
<u>AMD Ryzen 5 7600X</u>	28,552	316	142.77	\$199.99
<u>AMD Ryzen 5 7640HS</u>	22,851	474	NA	NA
<u>AMD Ryzen 5 7640U</u>	21,622	516	NA	NA
<u>AMD Ryzen 5 7645HX</u>	26,868	357	NA	NA
<u>AMD Ryzen 5 8500G</u>	21,705	515	121.26	\$179.00
<u>AMD Ryzen 5 8540U</u>	19,425	607	NA	NA
<u>AMD Ryzen 5 8600G</u>	25,303	399	110.50	\$228.99
<u>AMD Ryzen 5 Microsoft Surface Edition</u>	7,243	1358	NA	NA
<u>AMD Ryzen 5 PRO 1500</u>	9,106	1158	NA	NA
<u>AMD Ryzen 5 PRO 1600</u>	11,240	1005	NA	NA
<u>AMD Ryzen 5 PRO 2400G</u>	8,508	1204	NA	NA
<u>AMD Ryzen 5 PRO 2400GE</u>	7,652	1296	NA	NA
<u>AMD Ryzen 5 PRO 2500U</u>	6,660	1454	NA	NA
<u>AMD Ryzen 5 PRO 2600</u>	13,509	887	NA	NA
<u>AMD Ryzen 5 PRO 3350G</u>	9,288	1140	NA	NA
<u>AMD Ryzen 5 PRO 3350GE</u>	9,643	1109	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 5 PRO 3500U</u>					6,999	1399	NA	NA
<u>AMD Ryzen 5 PRO 3600</u>					17,606	686	NA	NA
<u>AMD Ryzen 5 PRO 4400G</u>					16,354	739	NA	NA
<u>AMD Ryzen 5 PRO 4400GE</u>					14,795	812	NA	NA
<u>AMD Ryzen 5 PRO 4500U</u>					12,117	963	NA	NA
<u>AMD Ryzen 5 PRO 4650G</u>					16,191	747	140.80	\$114.99
<u>AMD Ryzen 5 PRO 4650GE</u>					15,562	773	NA	NA
<u>AMD Ryzen 5 PRO 4650U</u>					12,736	930	NA	NA
<u>AMD Ryzen 5 PRO 4655G</u>					16,355	738	NA	NA
<u>AMD Ryzen 5 PRO 4655GE</u>					14,436	832	NA	NA
<u>AMD Ryzen 5 PRO 5645</u>					21,904	508	NA	NA
<u>AMD Ryzen 5 PRO 5650G</u>					20,798	551	NA	NA
<u>AMD Ryzen 5 PRO 5650GE</u>					18,366	655	NA	NA
<u>AMD Ryzen 5 PRO 5650U</u>					14,933	805	NA	NA
<u>AMD Ryzen 5 PRO 5675U</u>					14,737	814	NA	NA
<u>AMD Ryzen 5 PRO 6650H</u>					19,094	619	NA	NA
<u>AMD Ryzen 5 PRO 6650U</u>					16,729	721	NA	NA
<u>AMD Ryzen 5 PRO 7530U</u>					15,084	795	NA	NA
<u>AMD Ryzen 5 Pro 7535U</u>					17,755	677	NA	NA
<u>AMD Ryzen 5 PRO 7540U</u>					18,182	663	NA	NA
<u>AMD Ryzen 5 PRO 7640HS</u>					22,923	466	NA	NA
<u>AMD Ryzen 5 PRO 7645</u>					27,250	348	NA	NA
<u>AMD Ryzen 5 PRO 8500G</u>					22,076	499	NA	NA
<u>AMD Ryzen 5 PRO 8500GE</u>					21,426	528	NA	NA
<u>AMD Ryzen 5 PRO 8600G</u>					25,288	401	NA	NA
<u>AMD Ryzen 5 PRO 8600GE</u>					25,776	383	NA	NA
<u>AMD Ryzen 7 1700</u>					14,819	811	211.73	\$69.99
<u>AMD Ryzen 7 1700X</u>					15,672	769	69.65	\$225.00
<u>AMD Ryzen 7 1800X</u>					16,388	737	69.73	\$235.00
<u>AMD Ryzen 7 2700</u>					15,716	767	158.75	\$99.00
<u>AMD Ryzen 7 2700E</u>					14,657	822	NA	NA
<u>AMD Ryzen 7 2700U</u>					6,868	1418	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 7 3700C</u>	7,145	1370	NA	NA
<u>AMD Ryzen 7 3700U</u>	7,171	1368	NA	NA
<u>AMD Ryzen 7 3700X</u>	22,571	485	196.27	\$115.00
<u>AMD Ryzen 7 3750H</u>	8,148	1242	NA	NA
<u>AMD Ryzen 7 3780U</u>	6,961	1406	NA	NA
<u>AMD Ryzen 7 3800X</u>	23,170	461	81.30	\$285.00
<u>AMD Ryzen 7 3800XT</u>	23,622	447	98.43	\$239.99
<u>AMD Ryzen 7 4700G</u>	20,126	580	85.60	\$235.12*
<u>AMD Ryzen 7 4700GE</u>	19,831	591	NA	NA
<u>AMD Ryzen 7 4700U</u>	13,408	896	NA	NA
<u>AMD Ryzen 7 4800H</u>	18,575	645	NA	NA
<u>AMD Ryzen 7 4800HS</u>	18,441	650	NA	NA
<u>AMD Ryzen 7 4800U</u>	16,707	722	NA	NA
<u>AMD Ryzen 7 4850U Mobile</u>	15,920	760	NA	NA
<u>AMD Ryzen 7 4980U Microsoft Surface Edition</u>	17,469	692	NA	NA
<u>AMD Ryzen 7 5700</u>	24,234	433	138.48	\$175.00
<u>AMD Ryzen 7 5700G</u>	24,584	426	144.62	\$169.99
<u>AMD Ryzen 7 5700GE</u>	22,279	495	NA	NA
<u>AMD Ryzen 7 5700U</u>	15,857	761	NA	NA
<u>AMD Ryzen 7 5700X</u>	26,707	360	166.93	\$159.99
<u>AMD Ryzen 7 5700X3D</u>	26,262	372	128.12	\$204.98
<u>AMD Ryzen 7 5800</u>	25,816	382	NA	NA
<u>AMD Ryzen 7 5800H</u>	21,080	541	NA	NA
<u>AMD Ryzen 7 5800HS</u>	20,148	579	NA	NA
<u>AMD Ryzen 7 5800HS Creator Edition</u>	21,166	537	NA	NA
<u>AMD Ryzen 7 5800U</u>	18,521	647	NA	NA
<u>AMD Ryzen 7 5800X</u>	27,898	331	146.06	\$191.00
<u>AMD Ryzen 7 5800X3D</u>	28,288	323	92.31	\$306.43
<u>AMD Ryzen 7 5825U</u>	18,384	654	NA	NA
<u>AMD Ryzen 7 6800H</u>	23,522	452	NA	NA
<u>AMD Ryzen 7 6800HS</u>	22,856	473	NA	NA
<u>AMD Ryzen 7 6800HS Creator Edition</u>	21,940	506	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 7 7700X</u>	35,964	212	125.82	\$285.83
<u>AMD Ryzen 7 7730U</u>	18,716	637	NA	NA
<u>AMD Ryzen 7 7735H</u>	24,262	432	NA	NA
<u>AMD Ryzen 7 7735HS</u>	24,228	434	NA	NA
<u>AMD Ryzen 7 7735U</u>	21,340	531	NA	NA
<u>AMD Ryzen 7 7736U</u>	22,195	496	NA	NA
<u>AMD Ryzen 7 7745HX</u>	32,838	244	NA	NA
<u>AMD Ryzen 7 7800X3D</u>	34,353	228	99.58	\$344.99
<u>AMD Ryzen 7 7840H</u>	28,469	319	NA	NA
<u>AMD Ryzen 7 7840HS</u>	28,995	306	NA	NA
<u>AMD Ryzen 7 7840S</u>	24,635	424	NA	NA
<u>AMD Ryzen 7 7840U</u>	25,011	406	NA	NA
<u>AMD Ryzen 7 8700G</u>	31,654	264	96.21	\$329.00
<u>AMD Ryzen 7 8840HS</u>	25,299	400	NA	NA
<u>AMD Ryzen 7 8840U</u>	25,004	407	NA	NA
<u>AMD Ryzen 7 8845H</u>	29,424	298	NA	NA
<u>AMD Ryzen 7 8845HS</u>	28,675	313	NA	NA
<u>AMD Ryzen 7 Extreme Edition</u>	16,903	716	NA	NA
<u>AMD Ryzen 7 PRO 1700</u>	14,664	821	NA	NA
<u>AMD Ryzen 7 PRO 1700X</u>	15,612	772	NA	NA
<u>AMD Ryzen 7 PRO 2700</u>	15,280	786	NA	NA
<u>AMD Ryzen 7 PRO 2700U</u>	7,188	1365	NA	NA
<u>AMD Ryzen 7 PRO 2700X</u>	16,908	715	NA	NA
<u>AMD Ryzen 7 PRO 3700</u>	22,923	465	69.47	\$329.99*
<u>AMD Ryzen 7 PRO 3700U</u>	7,471	1321	NA	NA
<u>AMD Ryzen 7 PRO 4700G</u>	19,786	594	NA	NA
<u>AMD Ryzen 7 PRO 4750G</u>	20,483	569	59.23	\$345.85*
<u>AMD Ryzen 7 PRO 4750GE</u>	18,471	649	NA	NA
<u>AMD Ryzen 7 PRO 4750U</u>	15,213	787	NA	NA
<u>AMD Ryzen 7 PRO 5750G</u>	24,433	431	NA	NA
<u>AMD Ryzen 7 PRO 5750GE</u>	21,893	509	NA	NA
<u>AMD Ryzen 7 PRO 5845</u>	25,961	377	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 7 PRO 6850H</u>	22,897	471	NA	NA
<u>AMD Ryzen 7 PRO 6850HS</u>	21,998	502	NA	NA
<u>AMD Ryzen 7 PRO 6850U</u>	20,897	547	NA	NA
<u>AMD Ryzen 7 PRO 6860Z</u>	20,863	548	NA	NA
<u>AMD Ryzen 7 PRO 7730U</u>	19,273	613	NA	NA
<u>AMD Ryzen 7 Pro 7735U</u>	21,474	526	NA	NA
<u>AMD Ryzen 7 PRO 7745</u>	34,767	218	NA	NA
<u>AMD Ryzen 7 PRO 7840HS</u>	26,362	366	NA	NA
<u>AMD Ryzen 7 PRO 7840U</u>	24,856	414	NA	NA
<u>AMD Ryzen 7 PRO 8700G</u>	32,522	254	NA	NA
<u>AMD Ryzen 7 PRO 8700GE</u>	31,618	265	NA	NA
<u>AMD Ryzen 7 PRO 8840HS</u>	26,645	362	NA	NA
<u>AMD Ryzen 9 3900</u>	30,836	272	61.18	\$504.05*
<u>AMD Ryzen 9 3900X</u>	32,654	249	82.67	\$395.00
<u>AMD Ryzen 9 3900XT</u>	32,737	248	86.38	\$379.00
<u>AMD Ryzen 9 3950X</u>	38,796	191	78.38	\$495.00
<u>AMD Ryzen 9 4900H</u>	19,156	616	NA	NA
<u>AMD Ryzen 9 4900HS</u>	19,046	620	NA	NA
<u>AMD Ryzen 9 5900</u>	34,392	227	NA	NA
<u>AMD Ryzen 9 5900H</u>	20,557	565	NA	NA
<u>AMD Ryzen 9 5900HS</u>	21,739	514	NA	NA
<u>AMD Ryzen 9 5900HS Creator Edition</u>	22,138	497	NA	NA
<u>AMD Ryzen 9 5900HX</u>	22,588	484	NA	NA
<u>AMD Ryzen 9 5900X</u>	39,184	188	140.96	\$277.98
<u>AMD Ryzen 9 5950X</u>	45,666	147	126.87	\$359.95
<u>AMD Ryzen 9 5980HS</u>	21,320	532	NA	NA
<u>AMD Ryzen 9 5980HX</u>	23,552	451	NA	NA
<u>AMD Ryzen 9 6900HS</u>	23,708	444	NA	NA
<u>AMD Ryzen 9 6900HS Creator Edition</u>	21,957	504	NA	NA
<u>AMD Ryzen 9 6900HX</u>	24,826	417	NA	NA
<u>AMD Ryzen 9 7845HX</u>	45,890	145	NA	NA
<u>AMD Ryzen 9 7900</u>	48,792	126	132.23	\$369.00

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>AMD Ryzen 9 7940H</u>	30,710	275	NA	NA
<u>AMD Ryzen 9 7940HS</u>	30,530	281	NA	NA
<u>AMD Ryzen 9 7940HX</u>	53,728	101	NA	NA
<u>AMD Ryzen 9 7945HX</u>	54,939	96	NA	NA
<u>AMD Ryzen 9 7945HX3D</u>	58,829	83	NA	NA
<u>AMD Ryzen 9 7950X</u>	62,907	63	133.17	\$472.39
<u>AMD Ryzen 9 7950X3D</u>	62,513	67	112.44	\$555.97
<u>AMD Ryzen 9 8945H</u>	31,708	262	NA	NA
<u>AMD Ryzen 9 8945HS</u>	29,455	296	NA	NA
<u>AMD Ryzen 9 PRO 3900</u>	31,609	266	NA	NA
<u>AMD Ryzen 9 PRO 5945</u>	34,756	219	NA	NA
<u>AMD Ryzen 9 PRO 6950H</u>	22,447	490	NA	NA
<u>AMD Ryzen 9 PRO 6950HS</u>	22,797	475	NA	NA
<u>AMD Ryzen 9 PRO 7940HS</u>	28,287	324	NA	NA
<u>AMD Ryzen 9 PRO 7945</u>	47,938	129	NA	NA
<u>AMD Ryzen Embedded R1305G</u>	2,953	2357	NA	NA
<u>AMD Ryzen Embedded R1505G</u>	3,862	2023	NA	NA
<u>AMD Ryzen Embedded R1600</u>	3,365	2182	NA	NA
<u>AMD Ryzen Embedded R1606G</u>	4,144	1947	NA	NA
<u>AMD Ryzen Embedded R2312</u>	3,865	2021	NA	NA
<u>AMD Ryzen Embedded R2314</u>	6,031	1580	NA	NA
<u>AMD Ryzen Embedded R2514</u>	6,998	1400	NA	NA
<u>AMD Ryzen Embedded R2544</u>	8,486	1207	NA	NA
<u>AMD Ryzen Embedded V3C18I</u>	15,541	774	NA	NA
<u>AMD Ryzen Embedded V3C48</u>	20,203	576	NA	NA
<u>AMD Ryzen Embedded V1202B</u>	3,532	2116	NA	NA
<u>AMD Ryzen Embedded V1404I</u>	6,007	1585	NA	NA
<u>AMD Ryzen Embedded V1500B</u>	4,584	1845	NA	NA
<u>AMD Ryzen Embedded V1500B Quad-core @ 2.20GHz</u>	5,417	1696	NA	NA
<u>AMD Ryzen Embedded V1605B</u>	6,677	1450	NA	NA
<u>AMD Ryzen Embedded V1756B</u>	8,291	1225	NA	NA
<u>AMD Ryzen Embedded V1807B</u>	8,567	1196	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 Embedded V2546</u>	16,236	744	NA	NA
<u>AMD Ryzen Embedded V2718</u>	16,075	757	NA	NA
<u>AMD Ryzen Embedded V2748</u>	16,706	723	NA	NA
<u>AMD Ryzen Threadripper 1900X</u>	16,798	718	152.72	\$109.99*
<u>AMD Ryzen Threadripper 1920</u>	22,066	500	NA	NA
<u>AMD Ryzen Threadripper 1920X</u>	23,128	462	110.14	\$209.99
<u>AMD Ryzen Threadripper 1950X</u>	27,589	336	47.31	\$583.10*
<u>AMD Ryzen Threadripper 2920X</u>	25,557	389	36.07	\$708.59
<u>AMD Ryzen Threadripper 2950X</u>	29,389	299	27.34	\$1,075.00
<u>AMD Ryzen Threadripper 2970WX</u>	29,949	293	26.04	\$1,150.00
<u>AMD Ryzen Threadripper 2990WX</u>	32,569	253	13.03	\$2,500.00
<u>AMD Ryzen Threadripper 2990X</u>	27,606	335	NA	NA
<u>AMD Ryzen Threadripper 3960X</u>	54,869	97	44.46	\$1,234.02
<u>AMD Ryzen Threadripper 3970X</u>	63,273	61	37.77	\$1,675.00
<u>AMD Ryzen Threadripper 3990X</u>	80,892	31	19.01	\$4,255.00
<u>AMD Ryzen Threadripper 7960X</u>	83,028	25	59.35	\$1,399.00
<u>AMD Ryzen Threadripper 7970X</u>	97,702	12	40.73	\$2,399.00
<u>AMD Ryzen Threadripper 7980X</u>	136,335	3	27.27	\$4,999.00
<u>AMD Ryzen Threadripper PRO 3945WX</u>	33,506	238	NA	NA
<u>AMD Ryzen Threadripper PRO 3955WX</u>	40,368	181	27.00	\$1,495.00
<u>AMD Ryzen Threadripper PRO 3975WX</u>	62,990	62	26.26	\$2,399.00
<u>AMD Ryzen Threadripper PRO 3995WX</u>	83,709	23	16.74	\$4,999.99
<u>AMD Ryzen Threadripper PRO 5945WX</u>	40,695	178	NA	NA
<u>AMD Ryzen Threadripper PRO 5955WX</u>	50,049	118	42.45	\$1,179.00
<u>AMD Ryzen Threadripper PRO 5965WX</u>	66,768	50	33.38	\$1,999.99
<u>AMD Ryzen Threadripper PRO 5975WX</u>	76,009	37	31.67	\$2,399.99
<u>AMD Ryzen Threadripper PRO 5995WX</u>	93,192	15	17.60	\$5,295.00
<u>AMD Ryzen Threadripper PRO 7945WX</u>	49,567	120	NA	NA
<u>AMD Ryzen Threadripper PRO 7955WX</u>	60,249	73	NA	NA
<u>AMD Ryzen Threadripper PRO 7965WX</u>	83,329	24	31.46	\$2,649.00
<u>AMD Ryzen Threadripper PRO 7975WX</u>	94,351	14	24.20	\$3,899.00
<u>AMD Ryzen Threadripper PRO 7985WX</u>	136,734	2	18.61	\$7,349.00

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>AMD Ryzen Z1 Extreme</u>	25,423	393	NA	NA
<u>AMD Sempron 130</u>	511	4179	17.03	\$30.00*
<u>AMD Sempron 140</u>	486	4201	40.69	\$11.95*
<u>AMD Sempron 145</u>	506	4185	12.66	\$39.99*
<u>AMD Sempron 150</u>	597	4071	39.96	\$14.95*
<u>AMD Sempron 200U</u>	125	4668	1.43	\$87.00*
<u>AMD Sempron 210U</u>	267	4464	NA	NA
<u>AMD Sempron 240</u>	1,278	3347	35.39	\$36.10*
<u>AMD Sempron 2200+</u>	184	4590	4.60	\$39.95*
<u>AMD Sempron 2300+</u>	207	4550	4.60	\$45.00*
<u>AMD Sempron 2400+</u>	205	4554	15.74	\$12.99*
<u>AMD Sempron 2500+</u>	207	4549	3.45	\$59.95*
<u>AMD Sempron 2600+</u>	253	4481	7.23	\$34.95*
<u>AMD Sempron 2650 APU</u>	574	4100	6.78	\$84.55
<u>AMD Sempron 2800+</u>	243	4497	8.11	\$29.95*
<u>AMD Sempron 3000+</u>	286	4439	8.18	\$34.95*
<u>AMD Sempron 3100+</u>	298	4422	4.58	\$65.00*
<u>AMD Sempron 3200+</u>	251	4486	2.01	\$124.68*
<u>AMD Sempron 3300+</u>	315	4398	15.74	\$20.00*
<u>AMD Sempron 3400+</u>	292	4429	3.37	\$86.68*
<u>AMD Sempron 3500+</u>	232	4520	9.28	\$24.99*
<u>AMD Sempron 3600+</u>	364	4329	24.24	\$15.00*
<u>AMD Sempron 3800+</u>	360	4333	24.03	\$14.99*
<u>AMD Sempron 3850 APU</u>	1,142	3480	24.01	\$47.57*
<u>AMD Sempron Dual Core 2100</u>	533	4148	14.04	\$37.99*
<u>AMD Sempron Dual Core 2200</u>	563	4118	14.09	\$39.95*
<u>AMD Sempron Dual Core 2300</u>	555	4130	13.22	\$41.99*
<u>AMD Sempron LE-1100</u>	315	4395	9.02	\$34.95*
<u>AMD Sempron LE-1150</u>	251	4484	16.82	\$14.94*
<u>AMD Sempron LE-1200</u>	349	4343	23.32	\$14.95*
<u>AMD Sempron LE-1250</u>	301	4417	3.01	\$99.99*
<u>AMD Sempron LE-1300</u>	417	4266	15.44	\$27.00*

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>AMD Sempron SI-40</u>	288	4436	24.02	\$12.00*
<u>AMD Sempron SI-42</u>	245	4493	8.15	\$29.99*
<u>AMD Sempron X2 180</u>	826	3807	11.90	\$69.40*
<u>AMD Sempron X2 190</u>	879	3742	10.53	\$83.44*
<u>AMD Sempron X2 198 Dual-Core</u>	930	3695	NA	NA
<u>AMD Turion 64 Mobile MK-36</u>	334	4373	NA	NA
<u>AMD Turion 64 Mobile MK-38</u>	362	4332	NA	NA
<u>AMD Turion 64 Mobile ML-28</u>	254	4479	NA	NA
<u>AMD Turion 64 Mobile ML-30</u>	277	4451	NA	NA
<u>AMD Turion 64 Mobile ML-32</u>	285	4440	NA	NA
<u>AMD Turion 64 Mobile ML-34</u>	319	4388	NA	NA
<u>AMD Turion 64 Mobile ML-37</u>	334	4371	12.86	\$25.99*
<u>AMD Turion 64 Mobile ML-40</u>	336	4363	NA	NA
<u>AMD Turion 64 Mobile ML-42</u>	400	4290	NA	NA
<u>AMD Turion 64 Mobile ML-44</u>	384	4313	NA	NA
<u>AMD Turion 64 Mobile MT-30</u>	246	4491	NA	NA
<u>AMD Turion 64 Mobile MT-32</u>	286	4438	NA	NA
<u>AMD Turion 64 Mobile MT-34</u>	279	4448	NA	NA
<u>AMD Turion 64 Mobile MT-37</u>	274	4455	NA	NA
<u>AMD Turion 64 X2 Mobile TL-50</u>	474	4212	24.97	\$18.99*
<u>AMD Turion 64 X2 Mobile TL-52</u>	534	4147	NA	NA
<u>AMD Turion 64 X2 Mobile TL-56</u>	519	4167	7.93	\$65.40*
<u>AMD Turion 64 X2 Mobile TL-58</u>	461	4226	NA	NA
<u>AMD Turion 64 X2 Mobile TL-60</u>	639	4026	40.06	\$15.95*
<u>AMD Turion 64 X2 Mobile TL-62</u>	649	4018	22.39	\$29.00*
<u>AMD Turion 64 X2 Mobile TL-64</u>	675	3986	17.14	\$39.39*
<u>AMD Turion 64 X2 Mobile TL-66</u>	696	3956	7.82	\$89.00*
<u>AMD Turion 64 X2 Mobile TL-68</u>	866	3758	9.62	\$90.00*
<u>AMD Turion Dual-Core RM-70</u>	561	4121	22.46	\$25.00*
<u>AMD Turion Dual-Core RM-72</u>	649	4019	21.69	\$29.90*
<u>AMD Turion Dual-Core RM-74</u>	588	4083	NA	NA
<u>AMD Turion Dual-Core RM-75</u>	659	4005	30.65	\$21.49*

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 Turion II Dual-Core Mobile M540</u>	912	3708	NA	NA
<u>AMD Turion II N530 Dual-Core</u>	855	3766	28.51	\$30.00*
<u>AMD Turion II N550 Dual-Core</u>	877	3747	NA	NA
<u>AMD Turion II Neo K625 Dual-Core</u>	618	4049	NA	NA
<u>AMD Turion II Neo K685 Dual-Core</u>	684	3974	NA	NA
<u>AMD Turion II Neo N40L Dual-Core</u>	602	4063	NA	NA
<u>AMD Turion II Neo N54L Dual-Core</u>	853	3770	NA	NA
<u>AMD Turion II P520 Dual-Core</u>	801	3832	NA	NA
<u>AMD Turion II P540 Dual-Core</u>	1,002	3625	20.05	\$49.95*
<u>AMD Turion II P560 Dual-Core</u>	878	3743	NA	NA
<u>AMD Turion II Ultra Dual-Core Mobile M600</u>	955	3674	56.97	\$16.76*
<u>AMD Turion II Ultra Dual-Core Mobile M620</u>	814	3815	NA	NA
<u>AMD Turion II Ultra Dual-Core Mobile M640</u>	1,034	3583	NA	NA
<u>AMD Turion II Ultra Dual-Core Mobile M660</u>	1,011	3611	NA	NA
<u>AMD Turion Neo X2 Dual Core L625</u>	432	4245	NA	NA
<u>AMD Turion X2 Dual Core L510</u>	603	4062	NA	NA
<u>AMD Turion X2 Dual Core Mobile RM-70</u>	497	4192	3.75	\$132.56*
<u>AMD Turion X2 Dual Core Mobile RM-76</u>	691	3964	NA	NA
<u>AMD Turion X2 Dual-Core Mobile RM-70</u>	612	4054	NA	NA
<u>AMD Turion X2 Dual-Core Mobile RM-72</u>	653	4011	2.91	\$224.26*
<u>AMD Turion X2 Dual-Core Mobile RM-74</u>	655	4009	43.83	\$14.95*
<u>AMD Turion X2 Dual-Core Mobile RM-75</u>	708	3941	NA	NA
<u>AMD Turion X2 Dual-Core Mobile RM-76</u>	799	3835	NA	NA
<u>AMD Turion X2 Dual-Core Mobile RM-77</u>	562	4119	NA	NA
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-80</u>	506	4184	10.14	\$49.95*
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-82</u>	733	3918	NA	NA
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-84</u>	802	3831	16.05	\$49.95*
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-85</u>	828	3803	18.39	\$45.00*
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-86</u>	695	3958	11.39	\$61.00*
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-87</u>	741	3905	18.56	\$39.95*
<u>AMD TurionX2 Dual Core Mobile RM-70</u>	536	4146	NA	NA
<u>AMD TurionX2 Dual Core Mobile RM-72</u>	471	4215	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 V105</u>					184	4589	NA	NA
<u>AMD V120</u>					352	4341	NA	NA
<u>AMD V140</u>					397	4299	9.94	\$39.95*
<u>AMD V160</u>					337	4362	NA	NA
<u>AMD Z-01</u>					305	4412	NA	NA
<u>AMD Z-60 APU</u>					262	4471	NA	NA
<u>Amlogic</u>					625	4041	NA	NA
<u>Amlogic AMLT982</u>					972	3654	NA	NA
<u>ap201</u>					565	4115	NA	NA
<u>Apple A8</u>					1,515	3179	NA	NA
<u>Apple A8X</u>					2,374	2636	NA	NA
<u>Apple A9</u>					2,064	2814	NA	NA
<u>Apple A9X</u>					2,515	2554	NA	NA
<u>Apple A11 Bionic</u>					4,405	1886	NA	NA
<u>Apple A12 Bionic</u>					4,953	1784	NA	NA
<u>Apple A12X Bionic</u>					11,037	1019	NA	NA
<u>Apple A12Z Bionic</u>					9,365	1128	NA	NA
<u>Apple A13 Bionic</u>					5,683	1632	NA	NA
<u>Apple A14 Bionic</u>					8,544	1199	NA	NA
<u>Apple A15 Bionic</u>					9,898	1089	NA	NA
<u>Apple A16 Bionic</u>					11,084	1012	NA	NA
<u>Apple A17 Pro</u>					12,263	954	NA	NA
<u>Apple M1 8 Core 3200 MHz</u>					14,184	853	NA	NA
<u>Apple M1 Max 10 Core 3200 MHz</u>					22,026	501	NA	NA
<u>Apple M1 Pro 8 Core 3200 MHz</u>					17,149	705	NA	NA
<u>Apple M1 Pro 10 Core 3200 MHz</u>					21,818	511	NA	NA
<u>Apple M1 Ultra 20 Core</u>					41,058	176	NA	NA
<u>Apple M2 8 Core 3500 MHz</u>					15,482	778	NA	NA
<u>Apple M2 Max 12 Core 3680 MHz</u>					26,437	365	NA	NA
<u>Apple M2 Pro 10 Core 3480 MHz</u>					21,610	519	NA	NA
<u>Apple M2 Pro 12 Core 3480 MHz</u>					26,346	367	NA	NA
<u>Apple M2 Ultra 24 Core</u>					49,629	119	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>Apple M3 Max 16 Core</u>	40,492	180	NA	NA
<u>Apple M3 Pro 11 Core</u>	24,460	429	NA	NA
<u>Apple M3 Pro 12 Core</u>	27,550	337	NA	NA
<u>Apple M4 9 Core</u>	22,504	487	NA	NA
<u>Apple M4 10 Core</u>	25,351	397	NA	NA
<u>ARM - 8 Core 1766 MHz</u>	4,080	1968	NA	NA
<u>ARM - 8 Core 2424 MHz</u>	8,610	1194	NA	NA
<u>ARM - 32 Core 2911 MHz</u>	8,132	1246	NA	NA
<u>ARM - 32 Core 3300 MHz</u>	8,684	1183	NA	NA
<u>ARM - 192 Core 3200 MHz</u>	57,444	87	NA	NA
<u>ARM ARMv7 rev 1 (v7l) 4 Core 1800 MHz</u>	843	3786	NA	NA
<u>ARM ARMv7 rev 3 (v7l) 4 Core 2065 MHz</u>	984	3643	NA	NA
<u>ARM ARMv7 rev 4 (v7l) 4 Core 1200 MHz</u>	403	4286	NA	NA
<u>ARM ARMv7 rev 4 (v7l) 4 Core 1400 MHz</u>	399	4297	NA	NA
<u>ARM ARMv8 rev 1 (v8l) 4 Core 1984 MHz</u>	1,312	3319	NA	NA
<u>ARM ARMv8 rev 1 (v8l) 6 Core 1510 MHz</u>	2,554	2532	NA	NA
<u>ARM Avalanche-M2 4 Core 2424 MHz</u>	8,182	1236	NA	NA
<u>ARM Cortex-A7 2 Core 960 MHz</u>	111	4686	NA	NA
<u>ARM Cortex-A7 2 Core 996 MHz</u>	138	4653	NA	NA
<u>ARM Cortex-A7 2 Core 1080 MHz</u>	142	4647	NA	NA
<u>ARM Cortex-A7 4 Core 900 MHz</u>	228	4525	NA	NA
<u>ARM Cortex-A7 4 Core 1008 MHz</u>	269	4461	NA	NA
<u>ARM Cortex-A7 4 Core 1200 MHz</u>	271	4458	NA	NA
<u>ARM Cortex-A7 4 Core 1296 MHz</u>	225	4528	NA	NA
<u>ARM Cortex-A7 4 Core 1300 MHz</u>	343	4349	NA	NA
<u>ARM Cortex-A7 4 Core 1368 MHz</u>	354	4340	NA	NA
<u>ARM Cortex-A15 4 Core 1400 MHz</u>	1,126	3489	NA	NA
<u>ARM Cortex-A15 4 Core 1500 MHz</u>	1,304	3323	NA	NA
<u>ARM Cortex-A15 4 Core 2000 MHz</u>	923	3702	NA	NA
<u>ARM Cortex-A15 8 Core 1400 MHz</u>	1,160	3463	NA	NA
<u>ARM Cortex-A17 4 Core 1800 MHz</u>	781	3856	NA	NA
<u>ARM Cortex-A35 4 Core 1200 MHz</u>	329	4382	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 1000 MHz</u>					215	4539	NA	NA
<u>ARM Cortex-A53 4 Core 1008 MHz</u>					308	4406	NA	NA
<u>ARM Cortex-A53 4 Core 1152 MHz</u>					342	4350	NA	NA
<u>ARM Cortex-A53 4 Core 1199 MHz</u>					407	4277	NA	NA
<u>ARM Cortex-A53 4 Core 1200 MHz</u>					291	4432	NA	NA
<u>ARM Cortex-A53 4 Core 1296 MHz</u>					421	4258	NA	NA
<u>ARM Cortex-A53 4 Core 1300 MHz</u>					447	4237	NA	NA
<u>ARM Cortex-A53 4 Core 1333 MHz</u>					207	4548	NA	NA
<u>ARM Cortex-A53 4 Core 1368 MHz</u>					322	4386	NA	NA
<u>ARM Cortex-A53 4 Core 1392 MHz</u>					417	4265	NA	NA
<u>ARM Cortex-A53 4 Core 1400 MHz</u>					301	4415	NA	NA
<u>ARM Cortex-A53 4 Core 1500 MHz</u>					340	4353	NA	NA
<u>ARM Cortex-A53 4 Core 1512 MHz</u>					474	4213	NA	NA
<u>ARM Cortex-A53 4 Core 1536 MHz</u>					213	4542	NA	NA
<u>ARM Cortex-A53 4 Core 1600 MHz</u>					453	4235	NA	NA
<u>ARM Cortex-A53 4 Core 1608 MHz</u>					462	4225	NA	NA
<u>ARM Cortex-A53 4 Core 1704 MHz</u>					556	4128	NA	NA
<u>ARM Cortex-A53 4 Core 1800 MHz</u>					513	4177	NA	NA
<u>ARM Cortex-A53 4 Core 1908 MHz</u>					638	4027	NA	NA
<u>ARM Cortex-A53 4 Core 2016 MHz</u>					500	4189	NA	NA
<u>ARM Cortex-A53 6 Core 1896 MHz</u>					1,851	2945	NA	NA
<u>ARM Cortex-A53 8 Core 1512 MHz</u>					681	3979	NA	NA
<u>ARM Cortex-A55 4 Core 1416 MHz</u>					489	4198	NA	NA
<u>ARM Cortex-A55 4 Core 1800 MHz</u>					627	4038	NA	NA
<u>ARM Cortex-A55 4 Core 1992 MHz</u>					706	3944	NA	NA
<u>ARM Cortex-A55 4 Core 2100 MHz</u>					663	4001	NA	NA
<u>ARM Cortex-A55 4 Core 2124 MHz</u>					742	3904	NA	NA
<u>ARM Cortex-A55 8 Core 1800 MHz</u>					3,013	2325	NA	NA
<u>ARM Cortex-A57 2 Core 1479 MHz</u>					318	4390	NA	NA
<u>ARM Cortex-A57 4 Core 1479 MHz</u>					951	3679	NA	NA
<u>ARM Cortex-A57 4 Core 1734 MHz</u>					1,170	3450	NA	NA
<u>ARM Cortex-A57 4 Core 1912 MHz</u>					1,007	3618	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-A57 8 Core 1500 MHz</u>	1,022	3595	NA	NA
<u>ARM Cortex-A57 8 Core 1766 MHz</u>	3,766	2050	NA	NA
<u>ARM Cortex-A72 4 Core 800 MHz</u>	279	4447	NA	NA
<u>ARM Cortex-A72 4 Core 1000 MHz</u>	608	4057	NA	NA
<u>ARM Cortex-A72 4 Core 1200 MHz</u>	174	4604	NA	NA
<u>ARM Cortex-A72 4 Core 1416 MHz</u>	927	3699	NA	NA
<u>ARM Cortex-A72 4 Core 1500 MHz</u>	635	4031	NA	NA
<u>ARM Cortex-A72 4 Core 1600 MHz</u>	667	3997	NA	NA
<u>ARM Cortex-A72 4 Core 1700 MHz</u>	574	4099	NA	NA
<u>ARM Cortex-A72 4 Core 1750 MHz</u>	335	4368	NA	NA
<u>ARM Cortex-A72 4 Core 1800 MHz</u>	707	3943	NA	NA
<u>ARM Cortex-A72 4 Core 1850 MHz</u>	199	4558	NA	NA
<u>ARM Cortex-A72 4 Core 1900 MHz</u>	755	3888	NA	NA
<u>ARM Cortex-A72 4 Core 2000 MHz</u>	775	3861	NA	NA
<u>ARM Cortex-A72 4 Core 2100 MHz</u>	674	3987	NA	NA
<u>ARM Cortex-A72 4 Core 2200 MHz</u>	834	3797	NA	NA
<u>ARM Cortex-A72 4 Core 2300 MHz</u>	915	3704	NA	NA
<u>ARM Cortex-A72 4 Core 2394 MHz</u>	1,254	3369	NA	NA
<u>ARM Cortex-A72 4 Core 2400 MHz</u>	1,295	3329	NA	NA
<u>ARM Cortex-A72 4 Core 2800 MHz</u>	314	4399	NA	NA
<u>ARM Cortex-A72 6 Core 1008 MHz</u>	734	3917	NA	NA
<u>ARM Cortex-A72 6 Core 1416 MHz</u>	1,065	3552	NA	NA
<u>ARM Cortex-A72 6 Core 1512 MHz</u>	1,183	3438	NA	NA
<u>ARM Cortex-A72 16 Core 2200 MHz</u>	5,470	1685	NA	NA
<u>ARM Cortex-A73 4 Core 1844 MHz</u>	1,368	3283	NA	NA
<u>ARM Cortex-A73 4 Core 1900 MHz</u>	1,547	3152	NA	NA
<u>ARM Cortex-A73 4 Core 1989 MHz</u>	1,820	2968	NA	NA
<u>ARM Cortex-A73 4 Core 2100 MHz</u>	1,185	3435	NA	NA
<u>ARM Cortex-A73 6 Core 1992 MHz</u>	1,311	3320	NA	NA
<u>ARM Cortex-A73 6 Core 2016 MHz</u>	1,428	3235	NA	NA
<u>ARM Cortex-A76 4 Core 1800 MHz</u>	3,179	2257	NA	NA
<u>ARM Cortex-A76 4 Core 2400 MHz</u>	2,153	2769	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 2800 MHz</u>	2,459	2581	NA	NA
<u>ARM Cortex-A76 4 Core 2900 MHz</u>	2,465	2577	NA	NA
<u>ARM Cortex-A76 4 Core 3000 MHz</u>	2,544	2536	NA	NA
<u>ARM Cortex-A76 4 Core 3200 MHz</u>	2,579	2517	NA	NA
<u>ARM Cortex-A76 4 Core 3300 MHz</u>	2,493	2564	NA	NA
<u>ARM Cortex-A76 4 Core 3400 MHz</u>	2,580	2514	NA	NA
<u>ARM Cortex-A76 8 Core 1800 MHz</u>	2,792	2422	NA	NA
<u>ARM Cortex-A78 4 Core 2000 MHz</u>	3,016	2324	NA	NA
<u>ARM D2000/8 8 Core 2300 MHz</u>	2,674	2472	NA	NA
<u>ARM Falkor V1/Kryo 8 Core 1900 MHz</u>	1,652	3076	NA	NA
<u>ARM Firestorm 4 Core 2064 MHz</u>	7,804	1276	NA	NA
<u>ARM Firestorm 8 Core 2064 MHz</u>	6,775	1433	NA	NA
<u>ARM Firestorm-M1 4 Core 2064 MHz</u>	7,799	1277	NA	NA
<u>ARM FT-2000/4 4 Core 2200 MHz</u>	881	3740	NA	NA
<u>ARM HUAWEI,Kunpeng 920 24 Core 2600 MHz</u>	9,496	1116	NA	NA
<u>ARM Kryo-4XX-Gold 8 Core 1804 MHz</u>	2,531	2546	NA	NA
<u>ARM Kunpeng-920 8 Core 2600 MHz</u>	3,910	2003	NA	NA
<u>ARM Neoverse-N1 32 Core 1700 MHz</u>	11,841	973	NA	NA
<u>ARM Neoverse-N1 64 Core 0 MHz</u>	28,064	326	NA	NA
<u>ARM Neoverse-N1 64 Core 2200 MHz</u>	18,803	633	NA	NA
<u>ARM Neoverse-N1 80 Core 2600 MHz</u>	18,823	632	NA	NA
<u>ARM Neoverse-N1 80 Core 2800 MHz</u>	11,755	978	NA	NA
<u>ARM Neoverse-N1 80 Core 3000 MHz</u>	36,480	206	NA	NA
<u>ARM Neoverse-N1 128 Core 2800 MHz</u>	43,111	164	NA	NA
<u>ARM Neoverse-N1 128 Core 3000 MHz</u>	43,229	163	NA	NA
<u>ARM phytium FT1500a 4 Core 2000 MHz</u>	1,579	3121	NA	NA
<u>ARM Phytium,D2000/8 8 Core 2000 MHz</u>	2,409	2609	NA	NA
<u>ARM Phytium,D2000/8 8 Core 2300 MHz</u>	2,671	2473	NA	NA
<u>ARM Phytium,D2000/8 E8C 8 Core 2300 MHz</u>	2,415	2606	NA	NA
<u>ARM Phytium,FT-2000/4 8 Core 2300 MHz</u>	2,720	2447	NA	NA
<u>ARM X-Gene 32 Core 3000 MHz</u>	8,202	1235	NA	NA
<u>ARM X-Gene 32 Core 3300 MHz</u>	8,684	1184	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>Athlon 64 Dual Core 5000+</u>					850	3772	NA	NA
<u>Athlon 64 Dual Core 5600+</u>					875	3748	NA	NA
<u>Athlon Dual Core 4050e</u>					670	3993	NA	NA
<u>Athlon Dual Core 4450e</u>					681	3980	NA	NA
<u>Athlon Dual Core 4850e</u>					769	3868	NA	NA
<u>BCM2711</u>					852	3771	NA	NA
<u>BCM2835</u>					1,239	3381	NA	NA
<u>Broadcom STB (Flattened Device Tree)</u>					646	4022	NA	NA
<u>Celeron Dual-Core T3000 @ 1.80GHz</u>					687	3970	NA	NA
<u>Celeron Dual-Core T3100 @ 1.90GHz</u>					599	4067	18.73	\$32.00
<u>Celeron Dual-Core T3300 @ 2.00GHz</u>					620	4047	41.38	\$14.97*
<u>Celeron Dual-Core T3500 @ 2.10GHz</u>					756	3887	NA	NA
<u>CentaurHauls @2000MHz</u>					6,549	1473	NA	NA
<u>CentaurHauls @2500MHz</u>					8,055	1256	NA	NA
<u>DG1301SML87HY</u>					3,624	2093	NA	NA
<u>DO-Regular</u>					1,079	3543	NA	NA
<u>Dual-Core AMD Opteron 1220 SE</u>					748	3897	NA	NA
<u>Generic DT based system</u>					600	4065	NA	NA
<u>Giada JHS558 (Android)</u>					2,022	2836	NA	NA
<u>Google GS201</u>					7,370	1342	NA	NA
<u>Google R11 BtWifi Evt1.1</u>					187	4585	NA	NA
<u>Google Tensor</u>					6,751	1440	NA	NA
<u>Google Tensor G3</u>					8,146	1244	NA	NA
<u>Grandstream GXV3480 Video Phone</u>					1,078	3545	NA	NA
<u>Hardkernel ODROID-N2Plus</u>					2,115	2786	NA	NA
<u>Haydn based on Qualcomm Technologies, Inc SM8350</u>					5,359	1706	NA	NA
<u>hi6210sft</u>					796	3836	NA	NA
<u>High Performance Datacenter v</u>					1,610	3098	NA	NA
<u>HiSilicon Kirin</u>					6,669	1452	NA	NA
<u>Hisilicon Kirin710</u>					2,438	2595	NA	NA
<u>Hisilicon Kirin810</u>					2,945	2361	NA	NA
<u>Hisilicon Kirin820</u>					3,893	2010	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>Hisilicon Kirin985</u>	4,162	1941	NA	NA
<u>Hisilicon Kirin9000</u>	5,083	1765	NA	NA
<u>HiSilicon Kirin 659</u>	1,893	2921	NA	NA
<u>Hisilicon Kirin 930</u>	1,415	3250	NA	NA
<u>Hisilicon Kirin 935</u>	1,291	3336	NA	NA
<u>HiSilicon Kirin 950</u>	2,457	2583	NA	NA
<u>Hisilicon Kirin 955</u>	2,936	2364	NA	NA
<u>HiSilicon Kirin 960</u>	2,809	2418	NA	NA
<u>HiSilicon Kirin 970</u>	2,908	2380	NA	NA
<u>Hisilicon Kirin 990</u>	3,965	1993	NA	NA
<u>HP Hexa-Core 2.0GHz</u>	1,741	3025	3.45	\$504.27*
<u>Hygon C86 3185 8-core</u>	9,243	1145	NA	NA
<u>Hygon C86 3250 8-core</u>	11,114	1009	NA	NA
<u>Hygon C86 7255 16-core</u>	18,831	630	NA	NA
<u>Intel 2.80GHz</u>	341	4351	NA	NA
<u>Intel 300</u>	7,142	1372	87.10	\$82.00*
<u>Intel Atom 230 @ 1.60GHz</u>	169	4608	NA	NA
<u>Intel Atom 330 @ 1.60GHz</u>	363	4330	NA	NA
<u>Intel Atom C1110</u>	3,170	2260	NA	NA
<u>Intel Atom C2338 @ 1.74GHz</u>	584	4089	NA	NA
<u>Intel Atom C2350 @ 1.74GHz</u>	520	4166	12.10	\$43.00*
<u>Intel Atom C2358 @ 1.74GHz</u>	578	4095	NA	NA
<u>Intel Atom C2538 @ 2.40GHz</u>	960	3668	9.23	\$104.00*
<u>Intel Atom C2550 @ 2.40GHz</u>	1,422	3244	NA	NA
<u>Intel Atom C2558 @ 2.40GHz</u>	1,424	3240	10.47	\$136.00*
<u>Intel Atom C2750 @ 2.40GHz</u>	2,736	2440	11.79	\$232.00*
<u>Intel Atom C2750 @ 2.41GHz</u>	2,174	2755	NA	NA
<u>Intel Atom C2758 @ 2.40GHz</u>	2,397	2619	11.16	\$214.86*
<u>Intel Atom C3338 @ 1.50GHz</u>	1,028	3590	NA	NA
<u>Intel Atom C3508 @ 1.60GHz</u>	1,796	2985	20.47	\$87.75*
<u>Intel Atom C3538 @ 2.10GHz</u>	1,889	2926	25.18	\$75.00*
<u>Intel Atom C3558 @ 2.20GHz</u>	2,417	2604	28.11	\$86.00*

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 Atom C3858 @ 2.00GHz</u>	4,707	1821	14.18	\$332.00*
<u>Intel Atom C3958 @ 2.00GHz</u>	4,281	1915	9.53	\$449.00*
<u>Intel Atom C5125</u>	8,631	1191	28.87	\$299.00*
<u>Intel Atom D410 @ 1.66GHz</u>	180	4596	0.28	\$635.99*
<u>Intel Atom D425 @ 1.80GHz</u>	199	4560	0.20	\$992.98*
<u>Intel Atom D510 @ 1.66GHz</u>	406	4281	4.18	\$97.16*
<u>Intel Atom D525 @ 1.80GHz</u>	400	4294	NA	NA
<u>Intel Atom D2500 @ 1.86GHz</u>	246	4490	NA	NA
<u>Intel Atom D2550 @ 1.86GHz</u>	409	4274	NA	NA
<u>Intel Atom D2560 @ 2.00GHz</u>	433	4244	NA	NA
<u>Intel Atom D2700 @ 2.13GHz</u>	467	4221	NA	NA
<u>Intel Atom D2701 @ 2.13GHz</u>	511	4178	NA	NA
<u>Intel Atom E3805 @ 1.33GHz</u>	406	4278	20.31	\$20.00*
<u>Intel Atom E3815 @ 1.46GHz</u>	184	4586	1.36	\$135.00*
<u>Intel Atom E3825 @ 1.33GHz</u>	378	4318	5.37	\$70.32*
<u>Intel Atom E3826 @ 1.46GHz</u>	304	4413	NA	NA
<u>Intel Atom E3827 @ 1.74GHz</u>	463	4224	NA	NA
<u>Intel Atom E3840 @ 1.91GHz</u>	704	3948	NA	NA
<u>Intel Atom E3845 @ 1.91GHz</u>	1,058	3560	NA	NA
<u>Intel Atom E3900 @ 1.60GHz</u>	1,953	2875	NA	NA
<u>Intel Atom N270 @ 1.60GHz</u>	136	4656	NA	NA
<u>Intel Atom N280 @ 1.66GHz</u>	157	4627	NA	NA
<u>Intel Atom N435 @ 1.33GHz</u>	153	4634	NA	NA
<u>Intel Atom N450 @ 1.66GHz</u>	203	4556	NA	NA
<u>Intel Atom N455 @ 1.66GHz</u>	193	4575	NA	NA
<u>Intel Atom N470 @ 1.83GHz</u>	224	4531	NA	NA
<u>Intel Atom N475 @ 1.83GHz</u>	179	4598	NA	NA
<u>Intel Atom N550 @ 1.50GHz</u>	283	4442	3.29	\$86.00*
<u>Intel Atom N570 @ 1.66GHz</u>	341	4352	3.96	\$86.00*
<u>Intel Atom N2100 @ 1.60GHz</u>	188	4582	NA	NA
<u>Intel Atom N2600 @ 1.60GHz</u>	360	4334	NA	NA
<u>Intel Atom N2800 @ 1.86GHz</u>	444	4239	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 S1260 @ 2.00GHz</u>	526	4159	8.22	\$64.00*
<u>Intel Atom T5700 @ 1.70GHz</u>	2,363	2642	NA	NA
<u>Intel Atom x5-E3930 @ 1.30GHz</u>	928	3696	NA	NA
<u>Intel Atom x5-E3940 @ 1.60GHz</u>	1,975	2862	NA	NA
<u>Intel Atom x5-E8000 @ 1.04GHz</u>	943	3686	NA	NA
<u>Intel Atom x5-Z8300 @ 1.44GHz</u>	814	3816	6.12	\$132.99*
<u>Intel Atom x5-Z8330 @ 1.44GHz</u>	809	3819	NA	NA
<u>Intel Atom x5-Z8350 @ 1.44GHz</u>	890	3732	42.40	\$21.00*
<u>Intel Atom x5-Z8500 @ 1.44GHz</u>	1,236	3386	19.75	\$62.57*
<u>Intel Atom x5-Z8550 @ 1.44GHz</u>	1,166	3454	NA	NA
<u>Intel Atom x7-E3950 @ 1.60GHz</u>	2,112	2787	NA	NA
<u>Intel Atom x7-Z8700 @ 1.60GHz</u>	1,331	3302	18.08	\$73.63*
<u>Intel Atom x7-Z8750 @ 1.60GHz</u>	1,289	3338	NA	NA
<u>Intel Atom x6211E @ 1.20GHz</u>	1,695	3047	48.43	\$35.00*
<u>Intel Atom x6211E @ 1.30GHz</u>	1,833	2958	52.36	\$35.00*
<u>Intel Atom x6214RE @ 1.40GHz</u>	1,109	3506	23.59	\$47.00*
<u>Intel Atom x6413E @ 1.50GHz</u>	3,885	2013	90.35	\$43.00*
<u>Intel Atom x6414RE @ 1.50GHz</u>	1,544	3155	28.07	\$55.00*
<u>Intel Atom x6425E @ 2.00GHz</u>	3,835	2031	68.47	\$56.00*
<u>Intel Atom x6425RE @ 1.90GHz</u>	3,017	2323	51.13	\$59.00*
<u>Intel Atom x6427FE @ 1.90GHz</u>	3,196	2247	38.51	\$83.00*
<u>Intel Atom x7425E</u>	5,793	1608	NA	NA
<u>Intel Atom Z520 @ 1.33GHz</u>	122	4671	NA	NA
<u>Intel Atom Z530 @ 1.60GHz</u>	183	4592	NA	NA
<u>Intel Atom Z670 @ 1.50GHz</u>	158	4624	NA	NA
<u>Intel Atom Z2760 @ 1.80GHz</u>	298	4421	NA	NA
<u>Intel Atom Z3530 @ 1.33GHz</u>	565	4114	NA	NA
<u>Intel Atom Z3560 @ 1.00GHz</u>	749	3894	NA	NA
<u>Intel Atom Z3560 @ 1.83GHz</u>	690	3966	NA	NA
<u>Intel Atom Z3580 @ 1.33GHz</u>	802	3830	NA	NA
<u>Intel Atom Z3735D @ 1.33GHz</u>	704	3946	NA	NA
<u>Intel Atom Z3735E @ 1.33GHz</u>	557	4126	4.76	\$117.00*

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 Atom Z3736F @ 1.33GHz</u>	496	4193	NA	NA
<u>Intel Atom Z3740 @ 1.33GHz</u>	634	4032	NA	NA
<u>Intel Atom Z3740D @ 1.33GHz</u>	614	4053	NA	NA
<u>Intel Atom Z3745 @ 1.33GHz</u>	621	4045	20.72	\$30.00*
<u>Intel Atom Z3745D @ 1.33GHz</u>	599	4069	NA	NA
<u>Intel Atom Z3770 @ 1.46GHz</u>	736	3912	4.93	\$149.44*
<u>Intel Atom Z3770D @ 1.49GHz</u>	488	4199	NA	NA
<u>Intel Atom Z3775 @ 1.46GHz</u>	703	3949	1.41	\$500.00*
<u>Intel Atom Z3775D @ 1.49GHz</u>	794	3840	NA	NA
<u>Intel Atom Z3795 @ 1.60GHz</u>	1,188	3431	NA	NA
<u>Intel CC150 @ 3.50GHz</u>	14,245	849	NA	NA
<u>Intel Celeron 1.70GHz</u>	101	4690	NA	NA
<u>Intel Celeron 1.80GHz</u>	96	4693	NA	NA
<u>Intel Celeron 2.00GHz</u>	125	4667	NA	NA
<u>Intel Celeron 2.13GHz</u>	166	4612	NA	NA
<u>Intel Celeron 2.20GHz</u>	139	4652	NA	NA
<u>Intel Celeron 2.26GHz</u>	182	4595	NA	NA
<u>Intel Celeron 2.30GHz</u>	148	4640	NA	NA
<u>Intel Celeron 2.40GHz</u>	143	4646	NA	NA
<u>Intel Celeron 2.50GHz</u>	164	4615	NA	NA
<u>Intel Celeron 2.53GHz</u>	222	4533	NA	NA
<u>Intel Celeron 2.60GHz</u>	143	4645	NA	NA
<u>Intel Celeron 2.66GHz</u>	131	4662	NA	NA
<u>Intel Celeron 2.70GHz</u>	159	4622	NA	NA
<u>Intel Celeron 2.80GHz</u>	190	4581	NA	NA
<u>Intel Celeron 2.93GHz</u>	230	4522	NA	NA
<u>Intel Celeron 3.06GHz</u>	307	4407	NA	NA
<u>Intel Celeron 3.20GHz</u>	267	4465	NA	NA
<u>Intel Celeron 3.33GHz</u>	263	4469	NA	NA
<u>Intel Celeron 215 @ 1.33GHz</u>	174	4605	NA	NA
<u>Intel Celeron 220 @ 1.20GHz</u>	209	4546	NA	NA
<u>Intel Celeron 420 @ 1.60GHz</u>	235	4513	3.36	\$69.95

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 Celeron 450 @ 2.20GHz</u>	415	4270	1.39	\$299.00*
<u>Intel Celeron 530 @ 1.73GHz</u>	268	4463	20.62	\$13.00
<u>Intel Celeron 540 @ 1.86GHz</u>	305	4410	14.56	\$20.95
<u>Intel Celeron 550 @ 2.00GHz</u>	334	4370	6.09	\$54.95*
<u>Intel Celeron 560 @ 2.13GHz</u>	339	4358	4.84	\$69.95*
<u>Intel Celeron 570 @ 2.26GHz</u>	344	4348	NA	NA
<u>Intel Celeron 723 @ 1.20GHz</u>	213	4543	NA	NA
<u>Intel Celeron 743 @ 1.30GHz</u>	275	4453	NA	NA
<u>Intel Celeron 807 @ 1.50GHz</u>	392	4306	NA	NA
<u>Intel Celeron 807UE @ 1.00GHz</u>	241	4501	NA	NA
<u>Intel Celeron 827E @ 1.40GHz</u>	371	4324	NA	NA
<u>Intel Celeron 847 @ 1.10GHz</u>	485	4205	1.54	\$315.00*
<u>Intel Celeron 847E @ 1.10GHz</u>	584	4088	NA	NA
<u>Intel Celeron 857 @ 1.20GHz</u>	569	4107	NA	NA
<u>Intel Celeron 867 @ 1.30GHz</u>	562	4120	10.08	\$55.69*
<u>Intel Celeron 877 @ 1.40GHz</u>	692	3962	NA	NA
<u>Intel Celeron 887 @ 1.50GHz</u>	754	3890	NA	NA
<u>Intel Celeron 900 @ 2.20GHz</u>	396	4300	20.84	\$18.99*
<u>Intel Celeron 925 @ 2.30GHz</u>	477	4211	NA	NA
<u>Intel Celeron 1000M @ 1.80GHz</u>	1,075	3546	NA	NA
<u>Intel Celeron 1000MHz</u>	139	4650	NA	NA
<u>Intel Celeron 1005M @ 1.90GHz</u>	1,098	3517	NA	NA
<u>Intel Celeron 1007U @ 1.50GHz</u>	833	3798	4.50	\$184.99*
<u>Intel Celeron 1017U @ 1.60GHz</u>	888	3735	NA	NA
<u>Intel Celeron 1019Y @ 1.00GHz</u>	576	4098	NA	NA
<u>Intel Celeron 1020E @ 2.20GHz</u>	1,406	3260	NA	NA
<u>Intel Celeron 1020M @ 2.10GHz</u>	1,275	3348	NA	NA
<u>Intel Celeron 1037U @ 1.80GHz</u>	998	3631	NA	NA
<u>Intel Celeron 1047UE @ 1.40GHz</u>	748	3895	NA	NA
<u>Intel Celeron 1100MHz</u>	113	4684	7.55	\$15.00*
<u>Intel Celeron 1200MHz</u>	159	4623	NA	NA
<u>Intel Celeron 2000E @ 2.20GHz</u>	1,607	3100	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 2955U @ 1.40GHz</u>	877	3746	NA	NA
<u>Intel Celeron 2957U @ 1.40GHz</u>	860	3762	NA	NA
<u>Intel Celeron 2961Y @ 1.10GHz</u>	684	3973	NA	NA
<u>Intel Celeron 2970M @ 2.20GHz</u>	1,501	3188	NA	NA
<u>Intel Celeron 2980U @ 1.60GHz</u>	1,056	3566	NA	NA
<u>Intel Celeron 2981U @ 1.60GHz</u>	991	3638	NA	NA
<u>Intel Celeron 3205U @ 1.50GHz</u>	946	3683	3.30	\$287.04*
<u>Intel Celeron 3215U @ 1.70GHz</u>	1,118	3499	NA	NA
<u>Intel Celeron 3755U @ 1.70GHz</u>	1,182	3439	NA	NA
<u>Intel Celeron 3765U @ 1.90GHz</u>	1,252	3371	NA	NA
<u>Intel Celeron 3855U @ 1.60GHz</u>	1,279	3343	NA	NA
<u>Intel Celeron 3865U @ 1.80GHz</u>	1,320	3315	NA	NA
<u>Intel Celeron 3867U @ 1.80GHz</u>	1,467	3206	13.71	\$107.00*
<u>Intel Celeron 3955U @ 2.00GHz</u>	1,507	3184	NA	NA
<u>Intel Celeron 3965U @ 2.20GHz</u>	1,761	3017	16.46	\$107.00*
<u>Intel Celeron 3965Y @ 1.50GHz</u>	1,194	3427	11.16	\$107.00*
<u>Intel Celeron 4205U @ 1.80GHz</u>	1,368	3282	12.79	\$107.00*
<u>Intel Celeron 4305U @ 2.20GHz</u>	1,807	2978	16.89	\$107.00*
<u>Intel Celeron 4305UE @ 2.00GHz</u>	1,699	3046	NA	NA
<u>Intel Celeron 5205U @ 1.90GHz</u>	1,441	3226	13.46	\$107.00*
<u>Intel Celeron 6305 @ 1.80GHz</u>	2,094	2794	NA	NA
<u>Intel Celeron 6305E @ 1.80GHz</u>	1,981	2858	18.51	\$107.00*
<u>Intel Celeron 6600HE @ 2.60GHz</u>	3,286	2214	27.85	\$118.00*
<u>Intel Celeron 7305</u>	2,378	2630	22.23	\$107.00*
<u>Intel Celeron 7305E</u>	2,404	2612	22.46	\$107.00*
<u>Intel Celeron @ 1.30GHz</u>	572	4102	NA	NA
<u>Intel Celeron B710 @ 1.60GHz</u>	106	4687	NA	NA
<u>Intel Celeron B800 @ 1.50GHz</u>	652	4014	26.09	\$24.99*
<u>Intel Celeron B810 @ 1.60GHz</u>	775	3862	28.70	\$26.99*
<u>Intel Celeron B815 @ 1.60GHz</u>	727	3924	26.92	\$26.99*
<u>Intel Celeron B820 @ 1.70GHz</u>	820	3811	28.00	\$29.29*
<u>Intel Celeron B830 @ 1.80GHz</u>	846	3777	16.93	\$49.99*

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 Celeron D 352 @ 3.20GHz</u>	274	4457	NA	NA
<u>Intel Celeron D 356 @ 3.33GHz</u>	251	4485	NA	NA
<u>Intel Celeron D 360 @ 3.46GHz</u>	372	4323	NA	NA
<u>Intel Celeron D 420 @ 1.60GHz</u>	313	4400	NA	NA
<u>Intel Celeron E1200 @ 1.60GHz</u>	516	4171	5.16	\$99.95*
<u>Intel Celeron E1400 @ 2.00GHz</u>	735	3914	52.50	\$14.00
<u>Intel Celeron E1500 @ 2.20GHz</u>	626	4040	31.86	\$19.65*
<u>Intel Celeron E1600 @ 2.40GHz</u>	840	3789	NA	NA
<u>Intel Celeron E3200 @ 2.40GHz</u>	839	3791	41.96	\$19.99*
<u>Intel Celeron E3300 @ 2.50GHz</u>	795	3839	13.26	\$59.95
<u>Intel Celeron E3400 @ 2.60GHz</u>	854	3769	45.00	\$18.99
<u>Intel Celeron E3500 @ 2.70GHz</u>	935	3690	62.40	\$14.99
<u>Intel Celeron G440 @ 1.60GHz</u>	425	4254	1.66	\$256.41*
<u>Intel Celeron G460 @ 1.80GHz</u>	469	4218	9.38	\$50.00
<u>Intel Celeron G465 @ 1.90GHz</u>	547	4137	13.69	\$40.00
<u>Intel Celeron G470 @ 2.00GHz</u>	568	4109	16.17	\$35.15*
<u>Intel Celeron G530 @ 2.40GHz</u>	1,117	3501	55.90	\$19.99
<u>Intel Celeron G530T @ 2.00GHz</u>	1,056	3564	62.15	\$16.99*
<u>Intel Celeron G540 @ 2.50GHz</u>	1,172	3446	106.27	\$11.03*
<u>Intel Celeron G540T @ 2.10GHz</u>	1,137	3486	NA	NA
<u>Intel Celeron G550 @ 2.60GHz</u>	1,255	3367	25.62	\$49.00
<u>Intel Celeron G550T @ 2.20GHz</u>	1,102	3514	NA	NA
<u>Intel Celeron G555 @ 2.70GHz</u>	1,388	3266	21.32	\$65.10
<u>Intel Celeron G1101 @ 2.27GHz</u>	1,086	3528	54.92	\$19.77*
<u>Intel Celeron G1610 @ 2.60GHz</u>	1,517	3176	41.01	\$37.00
<u>Intel Celeron G1610T @ 2.30GHz</u>	1,358	3288	90.62	\$14.98*
<u>Intel Celeron G1620 @ 2.70GHz</u>	1,560	3138	16.27	\$95.86*
<u>Intel Celeron G1620T @ 2.40GHz</u>	1,541	3158	36.69	\$42.00*
<u>Intel Celeron G1630 @ 2.80GHz</u>	1,707	3041	24.39	\$69.99*
<u>Intel Celeron G1820 @ 2.70GHz</u>	1,709	3039	30.59	\$55.86
<u>Intel Celeron G1820T @ 2.40GHz</u>	1,631	3086	38.84	\$42.00*
<u>Intel Celeron G1820TE @ 2.20GHz</u>	1,020	3596	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 G1840T @ 2.50GHz</u>	1,576	3124	NA	NA
<u>Intel Celeron G1850 @ 2.90GHz</u>	1,915	2903	49.10	\$39.00
<u>Intel Celeron G3900 @ 2.80GHz</u>	2,186	2752	136.81	\$15.98
<u>Intel Celeron G3900E @ 2.40GHz</u>	2,034	2828	19.01	\$107.00*
<u>Intel Celeron G3900T @ 2.60GHz</u>	2,014	2842	17.91	\$112.46*
<u>Intel Celeron G3900TE @ 2.30GHz</u>	1,850	2946	44.10	\$41.95
<u>Intel Celeron G3920 @ 2.90GHz</u>	2,358	2646	2.18	\$1,083.82*
<u>Intel Celeron G3930 @ 2.90GHz</u>	2,237	2718	38.99	\$57.38
<u>Intel Celeron G3930T @ 2.70GHz</u>	2,040	2824	52.31	\$39.00
<u>Intel Celeron G3930TE @ 2.70GHz</u>	2,218	2733	52.82	\$42.00*
<u>Intel Celeron G3950 @ 3.00GHz</u>	2,322	2666	16.24	\$143.00*
<u>Intel Celeron G4900 @ 3.10GHz</u>	2,442	2592	74.83	\$32.63*
<u>Intel Celeron G4900T @ 2.90GHz</u>	2,239	2715	37.35	\$59.95
<u>Intel Celeron G4920 @ 3.20GHz</u>	2,500	2560	61.31	\$40.77
<u>Intel Celeron G4930 @ 3.20GHz</u>	2,591	2510	92.56	\$27.99
<u>Intel Celeron G4930T @ 3.00GHz</u>	2,297	2685	54.68	\$42.00*
<u>Intel Celeron G4950 @ 3.30GHz</u>	2,714	2450	41.33	\$65.67
<u>Intel Celeron G5900 @ 3.40GHz</u>	2,643	2484	53.98	\$48.96
<u>Intel Celeron G5900T @ 3.20GHz</u>	2,155	2766	51.30	\$42.00*
<u>Intel Celeron G5905 @ 3.50GHz</u>	2,814	2416	74.34	\$37.85
<u>Intel Celeron G5905T @ 3.30GHz</u>	2,154	2768	51.29	\$42.00*
<u>Intel Celeron G5920 @ 3.50GHz</u>	2,482	2570	45.98	\$53.98
<u>Intel Celeron G5925 @ 3.60GHz</u>	2,849	2404	52.80	\$53.95
<u>Intel Celeron G6900</u>	4,557	1849	91.16	\$49.99
<u>Intel Celeron G6900T</u>	4,003	1986	95.32	\$42.00*
<u>Intel Celeron G6900TE</u>	2,373	2637	NA	NA
<u>Intel Celeron J1750 @ 2.41GHz</u>	595	4074	NA	NA
<u>Intel Celeron J1800 @ 2.41GHz</u>	572	4103	NA	NA
<u>Intel Celeron J1850 @ 1.99GHz</u>	942	3687	NA	NA
<u>Intel Celeron J1900 @ 1.99GHz</u>	1,151	3472	NA	NA
<u>Intel Celeron J3060 @ 1.60GHz</u>	665	4000	NA	NA
<u>Intel Celeron J3160 @ 1.60GHz</u>	1,262	3362	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 J3455E @ 1.50GHz</u>	2,193	2744	NA	NA
<u>Intel Celeron J4005 @ 2.00GHz</u>	1,567	3131	9.29	\$168.75*
<u>Intel Celeron J4025 @ 2.00GHz</u>	1,490	3193	NA	NA
<u>Intel Celeron J4105 @ 1.50GHz</u>	2,906	2381	27.16	\$107.00*
<u>Intel Celeron J4115 @ 1.80GHz</u>	2,687	2464	NA	NA
<u>Intel Celeron J4125 @ 2.00GHz</u>	2,959	2353	NA	NA
<u>Intel Celeron J6412 @ 2.00GHz</u>	3,860	2025	71.48	\$54.00*
<u>Intel Celeron J6413 @ 1.80GHz</u>	4,378	1895	NA	NA
<u>Intel Celeron M 1.00GHz</u>	149	4639	10.65	\$13.99
<u>Intel Celeron M 1.30GHz</u>	205	4551	NA	NA
<u>Intel Celeron M 1.50GHz</u>	192	4577	NA	NA
<u>Intel Celeron M 1.60GHz</u>	190	4580	NA	NA
<u>Intel Celeron M 1.70GHz</u>	252	4482	NA	NA
<u>Intel Celeron M 360 1.40GHz</u>	221	4535	NA	NA
<u>Intel Celeron M 410 @ 1.46GHz</u>	123	4669	NA	NA
<u>Intel Celeron M 420 @ 1.60GHz</u>	139	4651	NA	NA
<u>Intel Celeron M 430 @ 1.73GHz</u>	169	4609	NA	NA
<u>Intel Celeron M 440 @ 1.86GHz</u>	169	4607	NA	NA
<u>Intel Celeron M 443 @ 1.20GHz</u>	125	4666	NA	NA
<u>Intel Celeron M 450 @ 2.00GHz</u>	230	4523	NA	NA
<u>Intel Celeron M 520 @ 1.60GHz</u>	239	4504	NA	NA
<u>Intel Celeron M 530 @ 1.73GHz</u>	302	4414	NA	NA
<u>Intel Celeron M 723 @ 1.20GHz</u>	267	4466	NA	NA
<u>Intel Celeron M 900MHz</u>	123	4670	NA	NA
<u>Intel Celeron M 1300MHz</u>	197	4563	NA	NA
<u>Intel Celeron M 1500MHz</u>	217	4538	NA	NA
<u>Intel Celeron N2805 @ 1.46GHz</u>	335	4369	NA	NA
<u>Intel Celeron N2806 @ 1.60GHz</u>	485	4203	NA	NA
<u>Intel Celeron N2807 @ 1.58GHz</u>	505	4186	NA	NA
<u>Intel Celeron N2808 @ 1.58GHz</u>	510	4181	NA	NA
<u>Intel Celeron N2810 @ 2.00GHz</u>	420	4262	3.00	\$139.99*
<u>Intel Celeron N2815 @ 1.86GHz</u>	495	4195	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 N2840 @ 2.16GHz</u>	586	4087	NA	NA
<u>Intel Celeron N2910 @ 1.60GHz</u>	773	3864	NA	NA
<u>Intel Celeron N2920 @ 1.86GHz</u>	950	3681	NA	NA
<u>Intel Celeron N2930 @ 1.83GHz</u>	1,017	3603	NA	NA
<u>Intel Celeron N2940 @ 1.83GHz</u>	1,035	3582	NA	NA
<u>Intel Celeron N3000 @ 1.04GHz</u>	616	4052	NA	NA
<u>Intel Celeron N3010 @ 1.04GHz</u>	599	4070	NA	NA
<u>Intel Celeron N3050 @ 1.60GHz</u>	586	4086	3.45	\$170.00*
<u>Intel Celeron N3060 @ 1.60GHz</u>	660	4004	2.34	\$282.00*
<u>Intel Celeron N3150 @ 1.60GHz</u>	1,191	3428	NA	NA
<u>Intel Celeron N3160 @ 1.60GHz</u>	1,178	3442	3.37	\$349.00*
<u>Intel Celeron N3350 @ 1.10GHz</u>	1,106	3510	4.01	\$275.49*
<u>Intel Celeron N3450 @ 1.10GHz</u>	1,986	2856	10.73	\$185.08*
<u>Intel Celeron N4000 @ 1.10GHz</u>	1,423	3243	13.30	\$107.00*
<u>Intel Celeron N4000C @ 1.10GHz</u>	1,397	3263	NA	NA
<u>Intel Celeron N4020 @ 1.10GHz</u>	1,550	3147	NA	NA
<u>Intel Celeron N4020C @ 1.10GHz</u>	1,522	3171	NA	NA
<u>Intel Celeron N4100 @ 1.10GHz</u>	2,443	2591	22.83	\$107.00*
<u>Intel Celeron N4120 @ 1.10GHz</u>	2,466	2575	NA	NA
<u>Intel Celeron N4500 @ 1.10GHz</u>	1,972	2865	NA	NA
<u>Intel Celeron N4505 @ 2.00GHz</u>	2,295	2686	NA	NA
<u>Intel Celeron N5095 @ 2.00GHz</u>	4,091	1966	NA	NA
<u>Intel Celeron N5095A @ 2.00GHz</u>	4,129	1951	NA	NA
<u>Intel Celeron N5100 @ 1.10GHz</u>	3,301	2209	NA	NA
<u>Intel Celeron N5105 @ 2.00GHz</u>	4,058	1977	13.57	\$299.00*
<u>Intel Celeron N6210 @ 1.20GHz</u>	1,995	2853	36.95	\$54.00*
<u>Intel Celeron N6211 @ 1.20GHz</u>	2,245	2711	41.57	\$54.00*
<u>Intel Celeron P4500 @ 1.87GHz</u>	848	3776	NA	NA
<u>Intel Celeron P4505 @ 1.87GHz</u>	689	3968	NA	NA
<u>Intel Celeron P4600 @ 2.00GHz</u>	832	3800	NA	NA
<u>Intel Celeron SU2300 @ 1.20GHz</u>	482	4208	NA	NA
<u>Intel Celeron T1600 @ 1.66GHz</u>	551	4132	27.55	\$19.99*

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 Celeron U3600 @ 1.20GHz</u>	579	4093	NA	NA
<u>Intel Core2 Duo E4300 @ 1.80GHz</u>	593	4077	15.20	\$39.00
<u>Intel Core2 Duo E4400 @ 2.00GHz</u>	673	3991	15.84	\$42.50*
<u>Intel Core2 Duo E4500 @ 2.20GHz</u>	744	3901	67.59	\$11.00*
<u>Intel Core2 Duo E4600 @ 2.40GHz</u>	865	3759	5.48	\$157.95*
<u>Intel Core2 Duo E4700 @ 2.60GHz</u>	908	3714	33.63	\$26.99*
<u>Intel Core2 Duo E6300 @ 1.86GHz</u>	638	4028	5.00	\$127.61*
<u>Intel Core2 Duo E6320 @ 1.86GHz</u>	717	3931	17.94	\$39.99*
<u>Intel Core2 Duo E6400 @ 2.13GHz</u>	765	3872	25.54	\$29.94*
<u>Intel Core2 Duo E6420 @ 2.13GHz</u>	760	3881	19.00	\$39.99*
<u>Intel Core2 Duo E6540 @ 2.33GHz</u>	808	3820	NA	NA
<u>Intel Core2 Duo E6550 @ 2.33GHz</u>	885	3738	66.53	\$13.30*
<u>Intel Core2 Duo E6600 @ 2.40GHz</u>	936	3689	8.34	\$112.17
<u>Intel Core2 Duo E6700 @ 2.66GHz</u>	990	3640	33.02	\$29.99*
<u>Intel Core2 Duo E6750 @ 2.66GHz</u>	1,013	3610	98.36	\$10.30*
<u>Intel Core2 Duo E6850 @ 3.00GHz</u>	1,118	3498	21.84	\$51.20*
<u>Intel Core2 Duo E7200 @ 2.53GHz</u>	996	3634	21.19	\$47.00*
<u>Intel Core2 Duo E7300 @ 2.66GHz</u>	963	3664	19.28	\$49.96*
<u>Intel Core2 Duo E7400 @ 2.80GHz</u>	1,023	3594	20.88	\$48.99*
<u>Intel Core2 Duo E7500 @ 2.93GHz</u>	1,133	3487	11.37	\$99.63
<u>Intel Core2 Duo E7600 @ 3.06GHz</u>	1,164	3458	9.71	\$119.95*
<u>Intel Core2 Duo E8135 @ 2.40GHz</u>	973	3652	NA	NA
<u>Intel Core2 Duo E8135 @ 2.66GHz</u>	1,112	3505	NA	NA
<u>Intel Core2 Duo E8200 @ 2.66GHz</u>	1,108	3507	14.58	\$75.99*
<u>Intel Core2 Duo E8235 @ 2.80GHz</u>	1,020	3597	NA	NA
<u>Intel Core2 Duo E8290 @ 2.83GHz</u>	1,408	3257	NA	NA
<u>Intel Core2 Duo E8300 @ 2.83GHz</u>	997	3632	49.86	\$19.99*
<u>Intel Core2 Duo E8335 @ 2.66GHz</u>	1,057	3562	NA	NA
<u>Intel Core2 Duo E8335 @ 2.93GHz</u>	1,002	3626	NA	NA
<u>Intel Core2 Duo E8400 @ 3.00GHz</u>	1,201	3419	15.60	\$76.99*
<u>Intel Core2 Duo E8435 @ 3.06GHz</u>	1,104	3513	18.41	\$59.99*
<u>Intel Core2 Duo E8500 @ 3.16GHz</u>	1,262	3361	11.48	\$109.95*

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 L7300 @ 1.40GHz</u>					513	4176	NA	NA
<u>Intel Core2 Duo L7400 @ 1.50GHz</u>					516	4174	NA	NA
<u>Intel Core2 Duo L7500 @ 1.60GHz</u>					657	4006	NA	NA
<u>Intel Core2 Duo L7700 @ 1.80GHz</u>					607	4058	NA	NA
<u>Intel Core2 Duo L7800 @ 2.00GHz</u>					680	3981	NA	NA
<u>Intel Core2 Duo L9300 @ 1.60GHz</u>					690	3967	NA	NA
<u>Intel Core2 Duo L9600 @ 2.13GHz</u>					788	3847	NA	NA
<u>Intel Core2 Duo P7350 @ 2.00GHz</u>					763	3875	38.19	\$19.99*
<u>Intel Core2 Duo P7370 @ 2.00GHz</u>					790	3843	NA	NA
<u>Intel Core2 Duo P7450 @ 2.13GHz</u>					788	3848	19.69	\$39.99*
<u>Intel Core2 Duo P7550 @ 2.26GHz</u>					869	3753	3.78	\$229.99*
<u>Intel Core2 Duo P7570 @ 2.26GHz</u>					845	3780	NA	NA
<u>Intel Core2 Duo P8400 @ 2.26GHz</u>					850	3773	2.86	\$297.01*
<u>Intel Core2 Duo P8600 @ 2.40GHz</u>					849	3775	17.26	\$49.18*
<u>Intel Core2 Duo P8700 @ 2.53GHz</u>					963	3666	11.33	\$84.95*
<u>Intel Core2 Duo P8800 @ 2.66GHz</u>					949	3682	16.65	\$56.99*
<u>Intel Core2 Duo P9300 @ 2.26GHz</u>					952	3678	NA	NA
<u>Intel Core2 Duo P9500 @ 2.53GHz</u>					993	3637	0.99	\$998.99*
<u>Intel Core2 Duo P9600 @ 2.53GHz</u>					1,040	3576	10.51	\$99.00*
<u>Intel Core2 Duo P9600 @ 2.66GHz</u>					1,088	3527	NA	NA
<u>Intel Core2 Duo P9700 @ 2.80GHz</u>					1,147	3476	NA	NA
<u>Intel Core2 Duo SL9400 @ 1.86GHz</u>					759	3882	3.00	\$253.00*
<u>Intel Core2 Duo SP9400 @ 2.40GHz</u>					855	3767	3.01	\$284.00*
<u>Intel Core2 Duo SU9400 @ 1.40GHz</u>					503	4187	NA	NA
<u>Intel Core2 Duo T5200 @ 1.60GHz</u>					470	4217	NA	NA
<u>Intel Core2 Duo T5250 @ 1.50GHz</u>					560	4123	6.22	\$89.95*
<u>Intel Core2 Duo T5270 @ 1.40GHz</u>					427	4253	NA	NA
<u>Intel Core2 Duo T5300 @ 1.73GHz</u>					530	4156	NA	NA
<u>Intel Core2 Duo T5450 @ 1.66GHz</u>					578	4094	NA	NA
<u>Intel Core2 Duo T5470 @ 1.60GHz</u>					590	4082	NA	NA
<u>Intel Core2 Duo T5500 @ 1.66GHz</u>					526	4160	NA	NA
<u>Intel Core2 Duo T5550 @ 1.83GHz</u>					632	4033	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 T5750 @ 2.00GHz</u>	693	3959	69.37	\$9.99*
<u>Intel Core2 Duo T5800 @ 2.00GHz</u>	628	4037	NA	NA
<u>Intel Core2 Duo T5850 @ 2.16GHz</u>	687	3969	24.73	\$27.79*
<u>Intel Core2 Duo T5870 @ 2.00GHz</u>	698	3953	NA	NA
<u>Intel Core2 Duo T5900 @ 2.20GHz</u>	652	4015	NA	NA
<u>Intel Core2 Duo T6400 @ 2.00GHz</u>	726	3925	48.40	\$14.99*
<u>Intel Core2 Duo T6500 @ 2.10GHz</u>	742	3903	49.52	\$14.99*
<u>Intel Core2 Duo T6570 @ 2.10GHz</u>	755	3889	19.61	\$38.50*
<u>Intel Core2 Duo T6600 @ 2.20GHz</u>	787	3849	19.68	\$39.97*
<u>Intel Core2 Duo T6670 @ 2.20GHz</u>	826	3806	NA	NA
<u>Intel Core2 Duo T7100 @ 1.80GHz</u>	604	4060	40.28	\$14.99*
<u>Intel Core2 Duo T7200 @ 2.00GHz</u>	738	3907	10.87	\$67.94
<u>Intel Core2 Duo T7250 @ 2.00GHz</u>	711	3937	3.53	\$201.48*
<u>Intel Core2 Duo T7300 @ 2.00GHz</u>	676	3984	7.51	\$89.95*
<u>Intel Core2 Duo T7400 @ 2.16GHz</u>	761	3879	5.07	\$149.95*
<u>Intel Core2 Duo T7500 @ 2.20GHz</u>	824	3808	13.97	\$59.00*
<u>Intel Core2 Duo T7600 @ 2.33GHz</u>	801	3834	8.01	\$99.95*
<u>Intel Core2 Duo T7700 @ 2.40GHz</u>	945	3684	7.27	\$129.95
<u>Intel Core2 Duo T7800 @ 2.60GHz</u>	976	3651	1.60	\$607.99*
<u>Intel Core2 Duo T8100 @ 2.10GHz</u>	768	3869	0.77	\$999.99*
<u>Intel Core2 Duo T8300 @ 2.40GHz</u>	894	3728	8.21	\$108.95*
<u>Intel Core2 Duo T9300 @ 2.50GHz</u>	986	3642	10.38	\$94.95*
<u>Intel Core2 Duo T9400 @ 2.53GHz</u>	1,006	3620	28.79	\$34.95*
<u>Intel Core2 Duo T9500 @ 2.60GHz</u>	1,046	3571	9.68	\$108.02*
<u>Intel Core2 Duo T9550 @ 2.66GHz</u>	972	3653	3.25	\$298.95*
<u>Intel Core2 Duo T9600 @ 2.80GHz</u>	1,079	3540	19.64	\$54.95*
<u>Intel Core2 Duo T9800 @ 2.93GHz</u>	1,216	3407	2.87	\$423.89*
<u>Intel Core2 Duo T9900 @ 3.06GHz</u>	1,190	3430	2.98	\$398.95*
<u>Intel Core2 Duo U7300 @ 1.30GHz</u>	522	4164	NA	NA
<u>Intel Core2 Duo U7500 @ 1.06GHz</u>	392	4305	NA	NA
<u>Intel Core2 Duo U7600 @ 1.20GHz</u>	347	4345	NA	NA
<u>Intel Core2 Duo U7700 @ 1.33GHz</u>	429	4247	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 Q6800 @ 2.93GHz</u>					2,145	2774	1.91	\$1,125.00*
<u>Intel Core2 Extreme Q6850 @ 3.00GHz</u>					2,304	2679	1.54	\$1,495.95*
<u>Intel Core2 Extreme Q9200 @ 2.40GHz</u>					2,011	2844	NA	NA
<u>Intel Core2 Extreme Q9300 @ 2.53GHz</u>					1,918	2901	NA	NA
<u>Intel Core2 Extreme X6800 @ 2.93GHz</u>					1,014	3608	3.85	\$263.64*
<u>Intel Core2 Extreme X7800 @ 2.60GHz</u>					1,138	3484	NA	NA
<u>Intel Core2 Extreme X7900 @ 2.80GHz</u>					1,104	3512	6.91	\$159.95*
<u>Intel Core2 Extreme X9000 @ 2.80GHz</u>					1,099	3516	2.68	\$409.95*
<u>Intel Core2 Extreme X9100 @ 3.06GHz</u>					1,171	3449	1.38	\$851.00*
<u>Intel Core2 Extreme X9650 @ 3.00GHz</u>					2,410	2607	2.80	\$859.99*
<u>Intel Core2 Extreme X9750 @ 3.16GHz</u>					2,348	2653	NA	NA
<u>Intel Core2 Extreme X9770 @ 3.20GHz</u>					2,689	2463	1.67	\$1,608.95*
<u>Intel Core2 Extreme X9775 @ 3.20GHz</u>					2,780	2427	1.54	\$1,805.95*
<u>Intel Core2 Quad Q6600 @ 2.40GHz</u>					1,813	2975	47.81	\$37.91*
<u>Intel Core2 Quad Q6700 @ 2.66GHz</u>					2,099	2793	16.16	\$129.95
<u>Intel Core2 Quad Q8200 @ 2.33GHz</u>					1,777	3002	27.78	\$63.99*
<u>Intel Core2 Quad Q8300 @ 2.50GHz</u>					1,888	2927	23.87	\$79.10
<u>Intel Core2 Quad Q8400 @ 2.66GHz</u>					2,069	2813	16.05	\$128.88*
<u>Intel Core2 Quad Q9000 @ 2.00GHz</u>					1,579	3120	13.08	\$120.79*
<u>Intel Core2 Quad Q9100 @ 2.26GHz</u>					1,915	2902	4.96	\$385.89*
<u>Intel Core2 Quad Q9300 @ 2.50GHz</u>					1,970	2866	51.80	\$38.04*
<u>Intel Core2 Quad Q9400 @ 2.66GHz</u>					2,118	2784	55.71	\$38.01*
<u>Intel Core2 Quad Q9450 @ 2.66GHz</u>					2,187	2750	61.27	\$35.70*
<u>Intel Core2 Quad Q9500 @ 2.83GHz</u>					2,224	2731	45.38	\$49.01*
<u>Intel Core2 Quad Q9505 @ 2.83GHz</u>					2,141	2776	42.84	\$49.99*
<u>Intel Core2 Quad Q9550 @ 2.83GHz</u>					2,340	2661	48.74	\$48.02*
<u>Intel Core2 Quad Q9650 @ 3.00GHz</u>					2,470	2574	45.38	\$54.44*
<u>Intel Core2 Solo U2100 @ 1.06GHz</u>					233	4516	NA	NA
<u>Intel Core2 Solo U3500 @ 1.40GHz</u>					252	4483	NA	NA
<u>Intel Core 3 100U</u>					11,885	970	NA	NA
<u>Intel Core 5 120U</u>					17,340	697	51.00	\$340.00*
<u>Intel Core 7 150U</u>					13,897	867	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 Duo L2400 @ 1.66GHz</u>	348	4344	NA	NA
<u>Intel Core Duo L2500 @ 1.83GHz</u>	404	4285	NA	NA
<u>Intel Core Duo T2050 @ 1.60GHz</u>	333	4377	NA	NA
<u>Intel Core Duo T2250 @ 1.73GHz</u>	350	4342	NA	NA
<u>Intel Core Duo T2300 @ 1.66GHz</u>	325	4385	NA	NA
<u>Intel Core Duo T2350 @ 1.86GHz</u>	385	4310	NA	NA
<u>Intel Core Duo T2400 @ 1.83GHz</u>	362	4331	22.64	\$16.00*
<u>Intel Core Duo T2450 @ 2.00GHz</u>	411	4273	NA	NA
<u>Intel Core Duo T2500 @ 2.00GHz</u>	408	4276	3.40	\$119.99*
<u>Intel Core Duo T2600 @ 2.16GHz</u>	460	4227	NA	NA
<u>Intel Core Duo T2700 @ 2.33GHz</u>	498	4190	NA	NA
<u>Intel Core Duo U2400 @ 1.06GHz</u>	255	4478	NA	NA
<u>Intel Core Duo U2500 @ 1.20GHz</u>	223	4532	NA	NA
<u>Intel Core i3-330E @ 2.13GHz</u>	1,260	3364	NA	NA
<u>Intel Core i3-330M @ 2.13GHz</u>	1,019	3600	6.79	\$149.95*
<u>Intel Core i3-330UM @ 1.20GHz</u>	515	4175	NA	NA
<u>Intel Core i3-350M @ 2.27GHz</u>	1,081	3538	12.01	\$89.95*
<u>Intel Core i3-370M @ 2.40GHz</u>	1,150	3473	46.10	\$24.95
<u>Intel Core i3-380M @ 2.53GHz</u>	1,205	3416	24.12	\$49.95*
<u>Intel Core i3-380UM @ 1.33GHz</u>	745	3899	NA	NA
<u>Intel Core i3-390M @ 2.67GHz</u>	1,245	3377	31.97	\$38.95*
<u>Intel Core i3-530 @ 2.93GHz</u>	1,494	3191	33.21	\$45.00
<u>Intel Core i3-540 @ 3.07GHz</u>	1,535	3161	25.59	\$60.00
<u>Intel Core i3-550 @ 3.20GHz</u>	1,606	3101	123.60	\$12.99
<u>Intel Core i3-560 @ 3.33GHz</u>	1,662	3065	27.69	\$60.00
<u>Intel Core i3-1000NG4 @ 1.10GHz</u>	3,617	2094	NA	NA
<u>Intel Core i3-1005G1 @ 1.20GHz</u>	4,933	1786	17.55	\$281.00*
<u>Intel Core i3-1110G4 @ 1.80GHz</u>	4,390	1890	15.62	\$281.00*
<u>Intel Core i3-1115G4 @ 3.00GHz</u>	6,097	1561	21.70	\$281.00*
<u>Intel Core i3-1115G4E @ 3.00GHz</u>	5,912	1595	20.74	\$285.00*
<u>Intel Core i3-1115GRE @ 3.00GHz</u>	4,322	1908	12.79	\$338.00*
<u>Intel Core i3-1125G4 @ 2.00GHz</u>	9,691	1104	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 i3-1215UE</u>					9,643	1108	30.81	\$313.00*
<u>Intel Core i3-1215UL</u>					6,161	1549	21.62	\$285.00*
<u>Intel Core i3-1220P</u>					14,423	835	51.33	\$281.00*
<u>Intel Core i3-1220PE</u>					16,146	752	54.73	\$295.00*
<u>Intel Core i3-1305U</u>					9,062	1163	29.33	\$309.00*
<u>Intel Core i3-1315U</u>					12,433	946	40.24	\$309.00*
<u>Intel Core i3-1315UE</u>					8,906	1175	28.55	\$312.00*
<u>Intel Core i3-2100 @ 3.10GHz</u>					1,847	2949	37.69	\$49.00
<u>Intel Core i3-2100T @ 2.50GHz</u>					1,488	3195	16.54	\$89.99
<u>Intel Core i3-2102 @ 3.10GHz</u>					2,029	2830	34.98	\$58.00*
<u>Intel Core i3-2105 @ 3.10GHz</u>					1,824	2963	16.15	\$112.97*
<u>Intel Core i3-2120 @ 3.30GHz</u>					1,955	2874	150.46	\$12.99
<u>Intel Core i3-2120T @ 2.60GHz</u>					1,520	3173	25.33	\$60.00
<u>Intel Core i3-2125 @ 3.30GHz</u>					2,083	2803	13.44	\$154.99*
<u>Intel Core i3-2130 @ 3.40GHz</u>					2,037	2827	20.37	\$100.00*
<u>Intel Core i3-2140 @ 3.50GHz</u>					2,307	2678	NA	NA
<u>Intel Core i3-2310E @ 2.10GHz</u>					1,845	2950	8.20	\$225.00*
<u>Intel Core i3-2310M @ 2.10GHz</u>					1,219	3404	30.51	\$39.95*
<u>Intel Core i3-2312M @ 2.10GHz</u>					1,171	3448	NA	NA
<u>Intel Core i3-2328M @ 2.20GHz</u>					1,235	3387	8.23	\$150.11*
<u>Intel Core i3-2330E @ 2.20GHz</u>					1,823	2964	NA	NA
<u>Intel Core i3-2330M @ 2.20GHz</u>					1,226	3396	77.82	\$15.76
<u>Intel Core i3-2332M @ 2.20GHz</u>					1,353	3292	NA	NA
<u>Intel Core i3-2340UE @ 1.30GHz</u>					976	3650	NA	NA
<u>Intel Core i3-2348M @ 2.30GHz</u>					1,273	3351	NA	NA
<u>Intel Core i3-2350M @ 2.30GHz</u>					1,259	3366	46.96	\$26.81*
<u>Intel Core i3-2357M @ 1.30GHz</u>					788	3846	NA	NA
<u>Intel Core i3-2365M @ 1.40GHz</u>					823	3810	NA	NA
<u>Intel Core i3-2367M @ 1.40GHz</u>					843	3785	NA	NA
<u>Intel Core i3-2370M @ 2.40GHz</u>					1,369	3281	37.00	\$36.99*
<u>Intel Core i3-2375M @ 1.50GHz</u>					900	3723	NA	NA
<u>Intel Core i3-2377M @ 1.50GHz</u>					833	3799	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 i3-3130M @ 2.60GHz</u>	1,900	2919	NA	NA
<u>Intel Core i3-3210 @ 3.20GHz</u>	2,221	2732	31.73	\$70.00
<u>Intel Core i3-3217U @ 1.80GHz</u>	1,223	3399	6.14	\$199.00*
<u>Intel Core i3-3217UE @ 1.60GHz</u>	1,362	3285	NA	NA
<u>Intel Core i3-3220 @ 3.30GHz</u>	2,261	2703	31.02	\$72.90
<u>Intel Core i3-3220T @ 2.80GHz</u>	1,940	2885	24.25	\$80.00
<u>Intel Core i3-3225 @ 3.30GHz</u>	2,231	2726	13.36	\$167.00*
<u>Intel Core i3-3227U @ 1.90GHz</u>	1,279	3342	NA	NA
<u>Intel Core i3-3229Y @ 1.40GHz</u>	1,008	3617	NA	NA
<u>Intel Core i3-3240 @ 3.40GHz</u>	2,318	2672	154.62	\$14.99
<u>Intel Core i3-3240T @ 2.90GHz</u>	2,025	2834	NA	NA
<u>Intel Core i3-3245 @ 3.40GHz</u>	2,379	2629	39.65	\$60.00
<u>Intel Core i3-3250 @ 3.50GHz</u>	2,443	2590	42.41	\$57.61
<u>Intel Core i3-3250T @ 3.00GHz</u>	2,650	2481	NA	NA
<u>Intel Core i3-4000M @ 2.40GHz</u>	1,775	3004	30.55	\$58.11*
<u>Intel Core i3-4005U @ 1.70GHz</u>	1,664	3063	NA	NA
<u>Intel Core i3-4010U @ 1.70GHz</u>	1,653	3075	13.23	\$124.95*
<u>Intel Core i3-4010Y @ 1.30GHz</u>	1,358	3287	NA	NA
<u>Intel Core i3-4012Y @ 1.50GHz</u>	1,278	3345	NA	NA
<u>Intel Core i3-4020Y @ 1.50GHz</u>	1,456	3210	NA	NA
<u>Intel Core i3-4025U @ 1.90GHz</u>	1,959	2873	NA	NA
<u>Intel Core i3-4030U @ 1.90GHz</u>	1,873	2933	NA	NA
<u>Intel Core i3-4030Y @ 1.60GHz</u>	1,654	3074	NA	NA
<u>Intel Core i3-4100E @ 2.40GHz</u>	1,848	2948	8.22	\$225.00*
<u>Intel Core i3-4100M @ 2.50GHz</u>	2,508	2557	11.48	\$218.57*
<u>Intel Core i3-4110M @ 2.60GHz</u>	2,678	2471	NA	NA
<u>Intel Core i3-4110U @ 1.90GHz</u>	1,860	2941	NA	NA
<u>Intel Core i3-4120U @ 2.00GHz</u>	1,948	2879	NA	NA
<u>Intel Core i3-4130 @ 3.40GHz</u>	3,308	2203	80.42	\$41.13
<u>Intel Core i3-4130T @ 2.90GHz</u>	2,879	2385	144.03	\$19.99*
<u>Intel Core i3-4150 @ 3.50GHz</u>	3,396	2164	82.58	\$41.13
<u>Intel Core i3-4150T @ 3.00GHz</u>	2,912	2376	6.98	\$417.42*

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 i3-4160T @ 3.10GHz</u>					3,125	2275	52.10	\$59.99*
<u>Intel Core i3-4170 @ 3.70GHz</u>					3,596	2100	86.43	\$41.60
<u>Intel Core i3-4170T @ 3.20GHz</u>					3,215	2240	16.08	\$199.95*
<u>Intel Core i3-4330 @ 3.50GHz</u>					3,542	2112	80.51	\$43.99
<u>Intel Core i3-4330T @ 3.00GHz</u>					3,115	2281	NA	NA
<u>Intel Core i3-4330TE @ 2.40GHz</u>					2,022	2835	NA	NA
<u>Intel Core i3-4340 @ 3.60GHz</u>					3,460	2133	28.99	\$119.35*
<u>Intel Core i3-4350 @ 3.60GHz</u>					3,501	2126	106.40	\$32.90
<u>Intel Core i3-4350T @ 3.10GHz</u>					3,142	2271	NA	NA
<u>Intel Core i3-4360 @ 3.70GHz</u>					3,636	2090	53.48	\$68.00
<u>Intel Core i3-4360T @ 3.20GHz</u>					3,286	2215	NA	NA
<u>Intel Core i3-4370 @ 3.80GHz</u>					3,857	2026	93.77	\$41.13
<u>Intel Core i3-4370T @ 3.30GHz</u>					3,361	2185	24.35	\$138.00*
<u>Intel Core i3-4570T @ 2.90GHz</u>					3,244	2225	NA	NA
<u>Intel Core i3-5005U @ 2.00GHz</u>					2,020	2838	6.56	\$308.00*
<u>Intel Core i3-5010U @ 2.10GHz</u>					2,194	2743	7.32	\$299.86*
<u>Intel Core i3-5015U @ 2.10GHz</u>					1,869	2934	NA	NA
<u>Intel Core i3-5020U @ 2.20GHz</u>					2,188	2749	4.77	\$459.00*
<u>Intel Core i3-5157U @ 2.50GHz</u>					2,593	2509	NA	NA
<u>Intel Core i3-6006U @ 2.00GHz</u>					2,281	2693	NA	NA
<u>Intel Core i3-6098P @ 3.60GHz</u>					4,025	1982	68.23	\$59.00
<u>Intel Core i3-6100 @ 3.70GHz</u>					4,146	1945	41.46	\$100.00
<u>Intel Core i3-6100E @ 2.70GHz</u>					3,315	2202	NA	NA
<u>Intel Core i3-6100H @ 2.70GHz</u>					3,041	2314	NA	NA
<u>Intel Core i3-6100T @ 3.20GHz</u>					3,668	2079	85.32	\$42.99
<u>Intel Core i3-6100TE @ 2.70GHz</u>					3,152	2269	NA	NA
<u>Intel Core i3-6100U @ 2.30GHz</u>					2,634	2487	4.97	\$529.99*
<u>Intel Core i3-6102E @ 1.90GHz</u>					2,349	2652	10.44	\$225.00*
<u>Intel Core i3-6157U @ 2.40GHz</u>					2,761	2435	NA	NA
<u>Intel Core i3-6167U @ 2.70GHz</u>					3,255	2223	NA	NA
<u>Intel Core i3-6300 @ 3.80GHz</u>					4,336	1904	47.32	\$91.64
<u>Intel Core i3-6300T @ 3.30GHz</u>					4,002	1987	30.78	\$130.00

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 i3-9350K @ 4.00GHz</u>	7,700	1285	64.71	\$119.00
<u>Intel Core i3-9350KF @ 4.00GHz</u>	7,549	1307	37.95	\$198.94
<u>Intel Core i3-10100 @ 3.60GHz</u>	8,659	1189	92.55	\$93.56
<u>Intel Core i3-10100E @ 3.20GHz</u>	8,365	1219	66.92	\$125.00*
<u>Intel Core i3-10100F @ 3.60GHz</u>	8,765	1181	122.93	\$71.30
<u>Intel Core i3-10100T @ 3.00GHz</u>	7,321	1350	60.01	\$122.00*
<u>Intel Core i3-10100TE @ 2.30GHz</u>	6,237	1533	45.19	\$138.00*
<u>Intel Core i3-10100Y @ 1.30GHz</u>	2,943	2362	NA	NA
<u>Intel Core i3-10105 @ 3.70GHz</u>	8,552	1198	95.07	\$89.95
<u>Intel Core i3-10105F @ 3.70GHz</u>	9,002	1168	101.99	\$88.27
<u>Intel Core i3-10105T @ 3.00GHz</u>	8,024	1259	89.16	\$89.99
<u>Intel Core i3-10110U @ 2.10GHz</u>	3,901	2009	8.99	\$434.17*
<u>Intel Core i3-10110Y @ 1.00GHz</u>	3,297	2211	11.49	\$287.00*
<u>Intel Core i3-10300 @ 3.70GHz</u>	9,308	1137	58.54	\$159.00
<u>Intel Core i3-10300T @ 3.00GHz</u>	8,003	1262	69.59	\$115.00
<u>Intel Core i3-10305 @ 3.80GHz</u>	9,291	1139	38.89	\$238.89
<u>Intel Core i3-10305T @ 3.00GHz</u>	8,136	1245	56.90	\$143.00*
<u>Intel Core i3-10320 @ 3.80GHz</u>	10,010	1082	83.41	\$120.00
<u>Intel Core i3-10325 @ 3.90GHz</u>	10,268	1067	54.01	\$190.10*
<u>Intel Core i3-11100B @ 3.60GHz</u>	11,357	997	NA	NA
<u>Intel Core i3-11100HE @ 2.40GHz</u>	11,289	1003	48.45	\$233.00*
<u>Intel Core i3-12100</u>	13,549	886	111.05	\$122.00*
<u>Intel Core i3-12100E</u>	14,250	848	103.26	\$138.00*
<u>Intel Core i3-12100F</u>	14,139	857	148.86	\$94.98
<u>Intel Core i3-12100T</u>	12,676	934	103.90	\$122.00*
<u>Intel Core i3-12100TE</u>	12,314	950	98.51	\$125.00*
<u>Intel Core i3-12300</u>	14,695	817	102.76	\$143.00*
<u>Intel Core i3-12300T</u>	13,251	903	84.40	\$157.00*
<u>Intel Core i3-13100</u>	14,674	819	107.92	\$135.98
<u>Intel Core i3-13100E</u>	11,650	985	85.03	\$137.00*
<u>Intel Core i3-13100F</u>	14,640	824	146.40	\$100.00
<u>Intel Core i3-13100T</u>	13,100	914	97.76	\$134.00*

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 i3-21050 @ 3.10GHz</u>	2,193	2745	NA	NA
<u>Intel Core i3-N300</u>	7,604	1302	24.61	\$309.00*
<u>Intel Core i3-N305</u>	10,100	1075	32.69	\$309.00*
<u>Intel Core i5 750S @ 2.40GHz</u>	1,326	3309	9.47	\$140.00*
<u>Intel Core i5 E 520 @ 2.40GHz</u>	1,619	3094	NA	NA
<u>Intel Core i5-7Y54 @ 1.20GHz</u>	2,653	2480	NA	NA
<u>Intel Core i5-7Y57 @ 1.20GHz</u>	2,583	2513	NA	NA
<u>Intel Core i5-430M @ 2.27GHz</u>	1,201	3418	9.24	\$129.95*
<u>Intel Core i5-430UM @ 1.20GHz</u>	627	4039	NA	NA
<u>Intel Core i5-450M @ 2.40GHz</u>	1,234	3388	38.62	\$31.95*
<u>Intel Core i5-460M @ 2.53GHz</u>	1,295	3328	9.97	\$129.95*
<u>Intel Core i5-470UM @ 1.33GHz</u>	775	3859	NA	NA
<u>Intel Core i5-480M @ 2.67GHz</u>	1,320	3314	16.38	\$80.60*
<u>Intel Core i5-520M @ 2.40GHz</u>	1,716	3035	17.16	\$100.00
<u>Intel Core i5-520UM @ 1.07GHz</u>	908	3713	NA	NA
<u>Intel Core i5-540M @ 2.53GHz</u>	1,814	2973	12.09	\$150.00*
<u>Intel Core i5-540UM @ 1.20GHz</u>	1,002	3627	NA	NA
<u>Intel Core i5-560M @ 2.67GHz</u>	1,907	2912	23.85	\$79.97*
<u>Intel Core i5-560UM @ 1.33GHz</u>	1,015	3607	NA	NA
<u>Intel Core i5-580M @ 2.67GHz</u>	1,951	2876	19.52	\$99.95*
<u>Intel Core i5-650 @ 3.20GHz</u>	2,241	2712	101.92	\$21.99*
<u>Intel Core i5-655K @ 3.20GHz</u>	2,017	2840	26.24	\$76.87*
<u>Intel Core i5-660 @ 3.33GHz</u>	2,382	2626	9.53	\$249.95*
<u>Intel Core i5-661 @ 3.33GHz</u>	2,466	2576	30.82	\$80.00*
<u>Intel Core i5-670 @ 3.47GHz</u>	2,533	2544	8.65	\$292.82
<u>Intel Core i5-680 @ 3.60GHz</u>	2,618	2496	68.90	\$38.00*
<u>Intel Core i5-750 @ 2.67GHz</u>	2,535	2543	35.21	\$72.00*
<u>Intel Core i5-760 @ 2.80GHz</u>	2,634	2486	10.33	\$255.00*
<u>Intel Core i5-760S @ 2.53GHz</u>	5,440	1692	NA	NA
<u>Intel Core i5-1030NG7 @ 1.10GHz</u>	5,748	1616	NA	NA
<u>Intel Core i5-1035G1 @ 1.00GHz</u>	7,428	1329	25.01	\$297.00*
<u>Intel Core i5-1035G4 @ 1.10GHz</u>	7,929	1268	25.66	\$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 i5-1130G7 @ 1.10GHz</u>	8,684	1185	28.10	\$309.00*
<u>Intel Core i5-1135G7 @ 2.40GHz</u>	9,811	1098	31.75	\$309.00*
<u>Intel Core i5-1140G7 @ 1.10GHz</u>	9,391	1124	NA	NA
<u>Intel Core i5-1145G7 @ 2.60GHz</u>	9,857	1093	NA	NA
<u>Intel Core i5-1145G7E @ 2.60GHz</u>	9,426	1121	30.21	\$312.00*
<u>Intel Core i5-1145GRE @ 2.60GHz</u>	9,191	1150	25.39	\$362.00*
<u>Intel Core i5-1155G7 @ 2.50GHz</u>	10,217	1070	33.07	\$309.00*
<u>Intel Core i5-1230U</u>	11,140	1007	36.05	\$309.00*
<u>Intel Core i5-1235U</u>	13,462	892	43.57	\$309.00*
<u>Intel Core i5-1240P</u>	17,270	700	NA	NA
<u>Intel Core i5-1240U</u>	13,745	873	NA	NA
<u>Intel Core i5-1245U</u>	13,419	894	43.43	\$309.00*
<u>Intel Core i5-1245UE</u>	9,283	1142	29.75	\$312.00*
<u>Intel Core i5-1250P</u>	20,185	577	NA	NA
<u>Intel Core i5-1250PE</u>	17,738	680	49.97	\$355.00*
<u>Intel Core i5-1334U</u>	13,408	895	39.44	\$340.00*
<u>Intel Core i5-1335U</u>	16,137	754	47.46	\$340.00*
<u>Intel Core i5-1340P</u>	18,853	629	53.41	\$353.00*
<u>Intel Core i5-1340PE</u>	20,041	584	63.62	\$315.00*
<u>Intel Core i5-1345U</u>	15,419	782	49.90	\$309.00*
<u>Intel Core i5-1350P</u>	19,252	614	60.16	\$320.00*
<u>Intel Core i5-2300 @ 2.80GHz</u>	3,410	2157	155.08	\$21.99*
<u>Intel Core i5-2310 @ 2.90GHz</u>	3,641	2087	76.50	\$47.59*
<u>Intel Core i5-2320 @ 3.00GHz</u>	3,662	2081	27.07	\$135.30*
<u>Intel Core i5-2380P @ 3.10GHz</u>	3,797	2042	45.84	\$82.83*
<u>Intel Core i5-2390T @ 2.70GHz</u>	2,489	2566	24.92	\$99.90*
<u>Intel Core i5-2400 @ 3.10GHz</u>	3,867	2020	32.23	\$120.00
<u>Intel Core i5-2400S @ 2.50GHz</u>	3,166	2262	45.23	\$70.00
<u>Intel Core i5-2405S @ 2.50GHz</u>	3,157	2264	14.60	\$216.18*
<u>Intel Core i5-2410M @ 2.30GHz</u>	1,942	2883	46.21	\$42.02
<u>Intel Core i5-2415M @ 2.30GHz</u>	2,010	2845	NA	NA
<u>Intel Core i5-2430M @ 2.40GHz</u>	2,004	2848	32.31	\$62.02*

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>Intel Core i5-2450P @ 3.20GHz</u>	4,203	1933	32.33	\$129.99*
<u>Intel Core i5-2467M @ 1.60GHz</u>	1,439	3227	NA	NA
<u>Intel Core i5-2500 @ 3.30GHz</u>	4,125	1952	137.56	\$29.99
<u>Intel Core i5-2500K @ 3.30GHz</u>	4,118	1956	90.55	\$45.48*
<u>Intel Core i5-2500S @ 2.70GHz</u>	3,402	2162	61.47	\$55.34*
<u>Intel Core i5-2500T @ 2.30GHz</u>	2,929	2368	32.55	\$89.99*
<u>Intel Core i5-2510E @ 2.50GHz</u>	1,889	2925	NA	NA
<u>Intel Core i5-2515E @ 2.50GHz</u>	1,882	2930	NA	NA
<u>Intel Core i5-2520M @ 2.50GHz</u>	2,236	2721	34.40	\$65.00*
<u>Intel Core i5-2537M @ 1.40GHz</u>	1,202	3417	NA	NA
<u>Intel Core i5-2540M @ 2.60GHz</u>	2,355	2650	29.45	\$79.97*
<u>Intel Core i5-2550K @ 3.40GHz</u>	4,134	1949	81.43	\$50.76*
<u>Intel Core i5-2557M @ 1.70GHz</u>	1,713	3036	NA	NA
<u>Intel Core i5-2560M @ 2.70GHz</u>	2,397	2618	NA	NA
<u>Intel Core i5-3170K @ 3.20GHz</u>	8,882	1176	NA	NA
<u>Intel Core i5-3210M @ 2.50GHz</u>	2,473	2573	47.53	\$52.02*
<u>Intel Core i5-3230M @ 2.60GHz</u>	2,559	2527	25.59	\$99.99*
<u>Intel Core i5-3317U @ 1.70GHz</u>	2,014	2843	8.95	\$225.00*
<u>Intel Core i5-3320M @ 2.60GHz</u>	2,665	2476	60.51	\$44.04*
<u>Intel Core i5-3330 @ 3.00GHz</u>	4,097	1964	45.54	\$89.95
<u>Intel Core i5-3330S @ 2.70GHz</u>	3,886	2012	19.43	\$199.95*
<u>Intel Core i5-3335S @ 2.70GHz</u>	4,074	1971	NA	NA
<u>Intel Core i5-3337U @ 1.80GHz</u>	2,087	2800	9.28	\$225.00*
<u>Intel Core i5-3339Y @ 1.50GHz</u>	1,589	3113	NA	NA
<u>Intel Core i5-3340 @ 3.10GHz</u>	4,246	1927	32.67	\$129.95*
<u>Intel Core i5-3340M @ 2.70GHz</u>	2,696	2457	38.54	\$69.95*
<u>Intel Core i5-3340S @ 2.80GHz</u>	3,914	2002	39.14	\$100.00*
<u>Intel Core i5-3350P @ 3.10GHz</u>	4,280	1916	57.07	\$75.00*
<u>Intel Core i5-3360M @ 2.80GHz</u>	2,870	2392	36.78	\$78.02*
<u>Intel Core i5-3380M @ 2.90GHz</u>	2,908	2379	NA	NA
<u>Intel Core i5-3427U @ 1.80GHz</u>	2,256	2706	5.37	\$420.05*
<u>Intel Core i5-3437U @ 1.90GHz</u>	2,315	2673	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 i5-3450S @ 2.80GHz</u>	4,375	1897	46.05	\$95.00*
<u>Intel Core i5-3470 @ 3.20GHz</u>	4,677	1827	133.66	\$34.99
<u>Intel Core i5-3470S @ 2.90GHz</u>	4,391	1889	60.96	\$72.03*
<u>Intel Core i5-3470T @ 2.90GHz</u>	2,996	2334	11.10	\$269.95*
<u>Intel Core i5-3475S @ 2.90GHz</u>	4,264	1921	17.06	\$249.95*
<u>Intel Core i5-3550 @ 3.30GHz</u>	4,809	1805	14.34	\$335.31*
<u>Intel Core i5-3550S @ 3.00GHz</u>	4,438	1872	29.60	\$149.95
<u>Intel Core i5-3570 @ 3.40GHz</u>	4,925	1788	71.38	\$69.00
<u>Intel Core i5-3570K @ 3.40GHz</u>	4,955	1783	50.05	\$99.00
<u>Intel Core i5-3570S @ 3.10GHz</u>	4,618	1838	76.97	\$59.99*
<u>Intel Core i5-3570T @ 2.30GHz</u>	4,107	1958	NA	NA
<u>Intel Core i5-3610ME @ 2.70GHz</u>	2,666	2474	NA	NA
<u>Intel Core i5-4200H @ 2.80GHz</u>	3,091	2295	NA	NA
<u>Intel Core i5-4200M @ 2.50GHz</u>	2,813	2417	31.63	\$88.95*
<u>Intel Core i5-4200U @ 1.60GHz</u>	2,186	2753	NA	NA
<u>Intel Core i5-4200Y @ 1.40GHz</u>	1,558	3140	NA	NA
<u>Intel Core i5-4202Y @ 1.60GHz</u>	1,511	3181	NA	NA
<u>Intel Core i5-4210H @ 2.90GHz</u>	3,052	2310	NA	NA
<u>Intel Core i5-4210M @ 2.60GHz</u>	2,890	2383	32.82	\$88.04*
<u>Intel Core i5-4210U @ 1.70GHz</u>	2,307	2677	NA	NA
<u>Intel Core i5-4210Y @ 1.50GHz</u>	1,577	3122	NA	NA
<u>Intel Core i5-4220Y @ 1.60GHz</u>	1,591	3112	NA	NA
<u>Intel Core i5-4230U @ 1.90GHz</u>	1,853	2942	NA	NA
<u>Intel Core i5-4250U @ 1.30GHz</u>	2,158	2764	6.18	\$349.00*
<u>Intel Core i5-4258U @ 2.40GHz</u>	2,615	2499	NA	NA
<u>Intel Core i5-4260U @ 1.40GHz</u>	2,309	2676	NA	NA
<u>Intel Core i5-4278U @ 2.60GHz</u>	2,832	2410	NA	NA
<u>Intel Core i5-4288U @ 2.60GHz</u>	2,629	2490	NA	NA
<u>Intel Core i5-4300M @ 2.60GHz</u>	2,977	2348	6.35	\$469.00*
<u>Intel Core i5-4300U @ 1.90GHz</u>	2,491	2565	NA	NA
<u>Intel Core i5-4300Y @ 1.60GHz</u>	1,477	3197	NA	NA
<u>Intel Core i5-4302Y @ 1.60GHz</u>	1,516	3178	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 i5-4310U @ 2.00GHz</u>	2,526	2549	NA	NA
<u>Intel Core i5-4330M @ 2.80GHz</u>	3,219	2237	11.71	\$274.99*
<u>Intel Core i5-4340M @ 2.90GHz</u>	3,366	2179	NA	NA
<u>Intel Core i5-4350U @ 1.40GHz</u>	2,425	2599	NA	NA
<u>Intel Core i5-4400E @ 2.70GHz</u>	3,251	2224	12.22	\$266.00*
<u>Intel Core i5-4402E @ 1.60GHz</u>	2,681	2469	NA	NA
<u>Intel Core i5-4422E @ 1.80GHz</u>	1,907	2913	7.17	\$266.00*
<u>Intel Core i5-4430 @ 3.00GHz</u>	4,654	1830	96.06	\$48.45*
<u>Intel Core i5-4430S @ 2.70GHz</u>	4,321	1909	22.80	\$189.53*
<u>Intel Core i5-4440 @ 3.10GHz</u>	4,773	1810	53.75	\$88.80*
<u>Intel Core i5-4440S @ 2.80GHz</u>	4,391	1888	35.45	\$123.85*
<u>Intel Core i5-4460 @ 3.20GHz</u>	4,882	1792	76.23	\$64.04
<u>Intel Core i5-4460S @ 2.90GHz</u>	4,596	1843	28.73	\$159.95*
<u>Intel Core i5-4460T @ 1.90GHz</u>	3,640	2088	NA	NA
<u>Intel Core i5-4470 @ 3.30GHz</u>	3,971	1990	NA	NA
<u>Intel Core i5-4470S @ 3.00GHz</u>	4,742	1816	NA	NA
<u>Intel Core i5-4570 @ 3.20GHz</u>	5,225	1740	74.64	\$70.00
<u>Intel Core i5-4570R @ 2.70GHz</u>	4,581	1846	NA	NA
<u>Intel Core i5-4570S @ 2.90GHz</u>	5,016	1777	39.20	\$127.95
<u>Intel Core i5-4570T @ 2.90GHz</u>	3,220	2235	7.00	\$459.85*
<u>Intel Core i5-4570TE @ 2.70GHz</u>	3,074	2299	8.99	\$341.99*
<u>Intel Core i5-4590 @ 3.30GHz</u>	5,368	1705	286.42	\$18.74
<u>Intel Core i5-4590S @ 3.00GHz</u>	5,134	1755	366.97	\$13.99*
<u>Intel Core i5-4590T @ 2.00GHz</u>	4,074	1970	43.26	\$94.19*
<u>Intel Core i5-4670 @ 3.40GHz</u>	5,510	1676	105.97	\$52.00
<u>Intel Core i5-4670K @ 3.40GHz</u>	5,567	1661	89.79	\$62.00*
<u>Intel Core i5-4670K CPT @ 3.40GHz</u>	5,034	1774	NA	NA
<u>Intel Core i5-4670R @ 3.00GHz</u>	5,233	1737	18.96	\$276.00*
<u>Intel Core i5-4670S @ 3.10GHz</u>	5,148	1754	24.17	\$213.00*
<u>Intel Core i5-4670T @ 2.30GHz</u>	4,441	1869	17.15	\$259.02*
<u>Intel Core i5-4690 @ 3.50GHz</u>	5,571	1660	108.32	\$51.43
<u>Intel Core i5-4690K @ 3.50GHz</u>	5,689	1629	121.18	\$46.95

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 Core i5-5200U @ 2.20GHz</u>					2,502	2558	8.90	\$281.00*
<u>Intel Core i5-5250U @ 1.60GHz</u>					2,461	2580	4.64	\$529.99*
<u>Intel Core i5-5257U @ 2.70GHz</u>					2,800	2421	NA	NA
<u>Intel Core i5-5287U @ 2.90GHz</u>					3,090	2296	NA	NA
<u>Intel Core i5-5300U @ 2.30GHz</u>					2,731	2443	9.42	\$289.99*
<u>Intel Core i5-5350U @ 1.80GHz</u>					2,579	2519	NA	NA
<u>Intel Core i5-5575R @ 2.80GHz</u>					5,067	1769	NA	NA
<u>Intel Core i5-5675C @ 3.10GHz</u>					5,579	1657	61.99	\$90.00*
<u>Intel Core i5-5675R @ 3.10GHz</u>					5,531	1672	NA	NA
<u>Intel Core i5-6198DU @ 2.30GHz</u>					3,153	2267	NA	NA
<u>Intel Core i5-6200U @ 2.30GHz</u>					2,995	2336	NA	NA
<u>Intel Core i5-6260U @ 1.80GHz</u>					3,207	2242	6.43	\$499.00*
<u>Intel Core i5-6267U @ 2.90GHz</u>					3,394	2165	NA	NA
<u>Intel Core i5-6287U @ 3.10GHz</u>					3,823	2036	12.57	\$304.00*
<u>Intel Core i5-6300HQ @ 2.30GHz</u>					4,704	1822	NA	NA
<u>Intel Core i5-6300U @ 2.40GHz</u>					3,231	2229	NA	NA
<u>Intel Core i5-6350HQ @ 2.30GHz</u>					4,255	1924	13.90	\$306.00*
<u>Intel Core i5-6360U @ 2.00GHz</u>					3,101	2289	NA	NA
<u>Intel Core i5-6400 @ 2.70GHz</u>					5,169	1750	67.22	\$76.90
<u>Intel Core i5-6400T @ 2.20GHz</u>					4,282	1914	26.77	\$159.99*
<u>Intel Core i5-6402P @ 2.80GHz</u>					5,404	1698	51.47	\$105.00*
<u>Intel Core i5-6440EQ @ 2.70GHz</u>					5,445	1689	NA	NA
<u>Intel Core i5-6440HQ @ 2.60GHz</u>					5,122	1757	NA	NA
<u>Intel Core i5-6442EQ @ 1.90GHz</u>					4,487	1864	17.95	\$250.00*
<u>Intel Core i5-6500 @ 3.20GHz</u>					5,630	1650	160.91	\$34.99
<u>Intel Core i5-6500T @ 2.50GHz</u>					4,784	1809	21.60	\$221.52*
<u>Intel Core i5-6500TE @ 2.30GHz</u>					4,724	1818	9.64	\$489.95
<u>Intel Core i5-6600 @ 3.30GHz</u>					6,051	1575	87.69	\$69.00
<u>Intel Core i5-6600K @ 3.50GHz</u>					6,324	1518	87.83	\$72.00
<u>Intel Core i5-6600T @ 2.70GHz</u>					5,649	1646	49.91	\$113.18*
<u>Intel Core i5-7200U @ 2.50GHz</u>					3,386	2169	6.78	\$499.00*
<u>Intel Core i5-7260U @ 2.20GHz</u>					3,984	1989	8.48	\$469.99*

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 i5-7300HQ @ 2.50GHz</u>	5,100	1763	NA	NA
<u>Intel Core i5-7300U @ 2.60GHz</u>	3,662	2080	5.84	\$627.00*
<u>Intel Core i5-7360U @ 2.30GHz</u>	3,885	2014	NA	NA
<u>Intel Core i5-7400 @ 3.00GHz</u>	5,477	1684	64.44	\$84.99
<u>Intel Core i5-7400T @ 2.40GHz</u>	4,742	1815	63.23	\$75.00
<u>Intel Core i5-7440EQ @ 2.90GHz</u>	5,711	1626	22.84	\$250.00*
<u>Intel Core i5-7440HQ @ 2.80GHz</u>	5,512	1675	NA	NA
<u>Intel Core i5-7442EQ @ 2.10GHz</u>	4,834	1804	19.34	\$250.00*
<u>Intel Core i5-7500 @ 3.40GHz</u>	6,029	1581	95.72	\$62.99
<u>Intel Core i5-7500T @ 2.70GHz</u>	5,254	1729	82.52	\$63.67
<u>Intel Core i5-7600 @ 3.50GHz</u>	6,564	1466	68.40	\$95.97
<u>Intel Core i5-7600K @ 3.80GHz</u>	6,798	1429	62.37	\$109.00
<u>Intel Core i5-7600T @ 2.80GHz</u>	5,903	1596	39.91	\$147.91*
<u>Intel Core i5-7640X @ 4.00GHz</u>	6,844	1422	21.87	\$312.99
<u>Intel Core i5-8200Y @ 1.30GHz</u>	2,198	2740	7.55	\$291.00*
<u>Intel Core i5-8210Y @ 1.60GHz</u>	2,769	2431	NA	NA
<u>Intel Core i5-8250U @ 1.60GHz</u>	5,885	1598	NA	NA
<u>Intel Core i5-8257U @ 1.40GHz</u>	7,514	1313	23.48	\$320.00*
<u>Intel Core i5-8259U @ 2.30GHz</u>	7,900	1270	15.19	\$519.99*
<u>Intel Core i5-8260U @ 1.60GHz</u>	7,577	1305	17.22	\$439.99*
<u>Intel Core i5-8265U @ 1.60GHz</u>	5,981	1587	11.96	\$499.88*
<u>Intel Core i5-8265UC @ 1.60GHz</u>	5,073	1768	NA	NA
<u>Intel Core i5-8269U @ 2.60GHz</u>	8,055	1255	25.17	\$320.00*
<u>Intel Core i5-8279U @ 2.40GHz</u>	7,457	1323	23.30	\$320.00*
<u>Intel Core i5-8300H @ 2.30GHz</u>	7,470	1322	29.88	\$250.00*
<u>Intel Core i5-8305G @ 2.80GHz</u>	6,951	1408	NA	NA
<u>Intel Core i5-8350U @ 1.70GHz</u>	6,190	1542	20.84	\$297.00*
<u>Intel Core i5-8365U @ 1.60GHz</u>	6,154	1550	11.42	\$539.07*
<u>Intel Core i5-8365UE @ 1.60GHz</u>	5,711	1625	19.23	\$297.00*
<u>Intel Core i5-8400 @ 2.80GHz</u>	9,229	1146	76.91	\$120.00
<u>Intel Core i5-8400H @ 2.50GHz</u>	7,702	1284	30.81	\$250.00*
<u>Intel Core i5-8400T @ 1.70GHz</u>	7,420	1330	53.38	\$139.00*

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 i5-8500T @ 2.10GHz</u>					7,724	1282	29.04	\$265.99*
<u>Intel Core i5-8600 @ 3.10GHz</u>					9,948	1087	71.57	\$139.00
<u>Intel Core i5-8600K @ 3.60GHz</u>					10,198	1071	81.58	\$125.00
<u>Intel Core i5-8600T @ 2.30GHz</u>					9,340	1132	46.70	\$199.99*
<u>Intel Core i5-9300H @ 2.40GHz</u>					7,608	1301	30.43	\$250.00*
<u>Intel Core i5-9300HF @ 2.40GHz</u>					7,324	1348	29.29	\$250.00*
<u>Intel Core i5-9400 @ 2.90GHz</u>					9,375	1127	67.01	\$139.90
<u>Intel Core i5-9400F @ 2.90GHz</u>					9,470	1120	111.42	\$85.00
<u>Intel Core i5-9400H @ 2.50GHz</u>					7,916	1269	31.66	\$250.00*
<u>Intel Core i5-9400T @ 1.80GHz</u>					8,393	1217	46.11	\$182.00*
<u>Intel Core i5-9500 @ 3.00GHz</u>					9,812	1097	65.42	\$149.99
<u>Intel Core i5-9500F @ 3.00GHz</u>					10,028	1081	77.14	\$130.00
<u>Intel Core i5-9500T @ 2.20GHz</u>					8,210	1233	42.76	\$192.00*
<u>Intel Core i5-9500TE @ 2.20GHz</u>					9,861	1091	51.36	\$192.00*
<u>Intel Core i5-9600 @ 3.10GHz</u>					10,385	1058	53.26	\$195.00
<u>Intel Core i5-9600K @ 3.70GHz</u>					10,681	1039	78.53	\$136.00
<u>Intel Core i5-9600KF @ 3.70GHz</u>					10,705	1038	67.33	\$159.00
<u>Intel Core i5-9600T @ 2.30GHz</u>					9,609	1112	45.11	\$213.00*
<u>Intel Core i5-10200H @ 2.40GHz</u>					8,157	1241	32.63	\$250.00*
<u>Intel Core i5-10210U @ 1.60GHz</u>					6,205	1536	8.83	\$702.62*
<u>Intel Core i5-10210Y @ 1.00GHz</u>					4,475	1865	NA	NA
<u>Intel Core i5-10300H @ 2.50GHz</u>					8,413	1212	33.65	\$250.00*
<u>Intel Core i5-10310U @ 1.70GHz</u>					6,394	1504	21.53	\$297.00*
<u>Intel Core i5-10400 @ 2.90GHz</u>					12,126	960	93.28	\$130.00
<u>Intel Core i5-10400F @ 2.90GHz</u>					12,197	958	125.10	\$97.50
<u>Intel Core i5-10400H @ 2.60GHz</u>					8,508	1203	34.03	\$250.00*
<u>Intel Core i5-10400T @ 2.00GHz</u>					9,816	1096	53.93	\$182.00*
<u>Intel Core i5-10500 @ 3.10GHz</u>					13,186	908	94.19	\$140.00
<u>Intel Core i5-10500E @ 3.10GHz</u>					10,827	1034	55.52	\$195.00*
<u>Intel Core i5-10500H @ 2.50GHz</u>					11,253	1004	45.01	\$250.00*
<u>Intel Core i5-10500T @ 2.30GHz</u>					10,037	1080	100.38	\$99.99*
<u>Intel Core i5-10500TE @ 2.30GHz</u>					8,449	1209	43.33	\$195.00*

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 i5-10600K @ 4.10GHz</u>	14,323	841	101.28	\$141.43
<u>Intel Core i5-10600KF @ 4.10GHz</u>	14,252	847	115.87	\$123.00
<u>Intel Core i5-10600T @ 2.40GHz</u>	11,303	1001	53.07	\$213.00*
<u>Intel Core i5-11260H @ 2.60GHz</u>	15,778	765	63.11	\$250.00*
<u>Intel Core i5-11300H @ 3.10GHz</u>	10,952	1025	35.44	\$309.00*
<u>Intel Core i5-11320H @ 3.20GHz</u>	11,007	1022	35.62	\$309.00*
<u>Intel Core i5-11400 @ 2.60GHz</u>	17,060	709	135.13	\$126.25
<u>Intel Core i5-11400F @ 2.60GHz</u>	17,084	707	147.30	\$115.98
<u>Intel Core i5-11400H @ 2.70GHz</u>	15,730	766	62.92	\$250.00*
<u>Intel Core i5-11400T @ 1.30GHz</u>	13,626	878	74.87	\$182.00*
<u>Intel Core i5-11500 @ 2.70GHz</u>	17,399	695	117.98	\$147.47
<u>Intel Core i5-11500B @ 3.30GHz</u>	17,624	685	NA	NA
<u>Intel Core i5-11500H @ 2.90GHz</u>	16,171	750	64.68	\$250.00*
<u>Intel Core i5-11500T @ 1.50GHz</u>	13,048	918	67.96	\$192.00*
<u>Intel Core i5-11600 @ 2.80GHz</u>	18,101	668	129.29	\$140.00
<u>Intel Core i5-11600K @ 3.90GHz</u>	19,643	596	139.31	\$141.00
<u>Intel Core i5-11600KF @ 3.90GHz</u>	19,661	595	126.84	\$155.00
<u>Intel Core i5-11600T @ 1.70GHz</u>	14,713	816	69.08	\$213.00*
<u>Intel Core i5-12400</u>	19,406	609	101.07	\$192.00*
<u>Intel Core i5-12400F</u>	19,565	600	153.15	\$127.75
<u>Intel Core i5-12400T</u>	16,155	751	107.70	\$149.99*
<u>Intel Core i5-12450H</u>	17,117	706	55.04	\$311.00*
<u>Intel Core i5-12450HX</u>	18,652	641	NA	NA
<u>Intel Core i5-12490F</u>	20,506	568	114.56	\$179.00
<u>Intel Core i5-12500</u>	19,904	588	98.53	\$202.00*
<u>Intel Core i5-12500E</u>	20,699	556	92.00	\$225.00*
<u>Intel Core i5-12500H</u>	21,280	534	68.42	\$311.00*
<u>Intel Core i5-12500T</u>	16,587	728	82.11	\$202.00*
<u>Intel Core i5-12500TE</u>	14,536	826	70.91	\$205.00*
<u>Intel Core i5-12600</u>	21,293	533	76.42	\$278.62
<u>Intel Core i5-12600H</u>	22,714	478	73.04	\$311.00*
<u>Intel Core i5-12600HE</u>	24,599	425	78.09	\$315.00*

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 i5-12600KF</u>	27,440	342	172.77	\$158.83
<u>Intel Core i5-12600T</u>	17,576	687	NA	NA
<u>Intel Core i5-13400</u>	24,899	413	138.33	\$179.99
<u>Intel Core i5-13400F</u>	25,230	402	120.15	\$209.99
<u>Intel Core i5-13400T</u>	21,147	539	95.69	\$221.00*
<u>Intel Core i5-13420H</u>	18,915	627	55.31	\$342.00*
<u>Intel Core i5-13450HX</u>	25,377	396	77.84	\$326.00*
<u>Intel Core i5-13490F</u>	27,467	339	98.45	\$279.00
<u>Intel Core i5-13500</u>	32,030	259	160.16	\$199.99
<u>Intel Core i5-13500E</u>	28,036	328	119.30	\$235.00*
<u>Intel Core i5-13500H</u>	22,935	464	NA	NA
<u>Intel Core i5-13500HX</u>	29,102	303	89.27	\$326.00*
<u>Intel Core i5-13500T</u>	23,290	459	100.39	\$232.00*
<u>Intel Core i5-13500TE</u>	21,478	525	91.40	\$235.00*
<u>Intel Core i5-13600</u>	32,397	256	127.05	\$255.00*
<u>Intel Core i5-13600H</u>	24,680	422	79.36	\$311.00*
<u>Intel Core i5-13600HX</u>	28,758	311	101.26	\$284.00*
<u>Intel Core i5-13600K</u>	38,111	196	146.59	\$259.99
<u>Intel Core i5-13600KF</u>	37,887	197	161.23	\$234.99
<u>Intel Core i5-13600T</u>	25,981	376	101.89	\$255.00*
<u>Intel Core i5-14400</u>	26,584	363	115.59	\$229.99
<u>Intel Core i5-14400F</u>	25,870	380	129.36	\$199.98
<u>Intel Core i5-14400T</u>	25,774	384	116.62	\$221.00*
<u>Intel Core i5-14500</u>	32,634	251	135.98	\$239.98
<u>Intel Core i5-14500HX</u>	29,436	297	87.35	\$337.00*
<u>Intel Core i5-14500T</u>	21,482	524	92.59	\$232.00*
<u>Intel Core i5-14600</u>	35,064	215	137.51	\$255.00*
<u>Intel Core i5-14600K</u>	39,245	186	127.84	\$306.99
<u>Intel Core i5-14600KF</u>	39,517	184	134.42	\$293.99
<u>Intel Core i5-24050S @ 2.50GHz</u>	3,061	2306	NA	NA
<u>Intel Core i5-L16G7 @ 1.40GHz</u>	3,440	2143	12.24	\$281.00*
<u>Intel Core i7-7Y75 @ 1.30GHz</u>	2,620	2495	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 i7-620M @ 2.67GHz</u>	1,973	2864	8.58	\$229.95
<u>Intel Core i7-620UM @ 1.07GHz</u>	1,010	3615	NA	NA
<u>Intel Core i7-640LM @ 2.13GHz</u>	1,507	3185	NA	NA
<u>Intel Core i7-640M @ 2.80GHz</u>	2,075	2809	14.63	\$141.85*
<u>Intel Core i7-640UM @ 1.20GHz</u>	1,183	3437	NA	NA
<u>Intel Core i7-660UM @ 1.33GHz</u>	1,284	3339	NA	NA
<u>Intel Core i7-680UM @ 1.47GHz</u>	1,196	3424	NA	NA
<u>Intel Core i7-720QM @ 1.60GHz</u>	1,658	3070	7.54	\$219.95*
<u>Intel Core i7-740QM @ 1.73GHz</u>	1,817	2971	9.57	\$189.95*
<u>Intel Core i7-820QM @ 1.73GHz</u>	1,774	3005	13.75	\$129.00*
<u>Intel Core i7-840QM @ 1.87GHz</u>	1,945	2881	5.74	\$338.90*
<u>Intel Core i7-860 @ 2.80GHz</u>	2,987	2342	62.22	\$48.00
<u>Intel Core i7-860S @ 2.53GHz</u>	2,166	2762	15.47	\$140.00*
<u>Intel Core i7-870 @ 2.93GHz</u>	3,122	2278	31.22	\$100.00
<u>Intel Core i7-870S @ 2.67GHz</u>	2,765	2434	NA	NA
<u>Intel Core i7-875K @ 2.93GHz</u>	3,093	2294	15.47	\$200.00
<u>Intel Core i7-880 @ 3.07GHz</u>	3,319	2199	47.42	\$69.99*
<u>Intel Core i7-920 @ 2.67GHz</u>	2,835	2409	31.50	\$90.00*
<u>Intel Core i7-920XM @ 2.00GHz</u>	1,950	2877	4.89	\$398.95*
<u>Intel Core i7-930 @ 2.80GHz</u>	2,962	2351	115.30	\$25.69*
<u>Intel Core i7-940 @ 2.93GHz</u>	2,947	2360	8.47	\$348.00*
<u>Intel Core i7-940XM @ 2.13GHz</u>	2,187	2751	NA	NA
<u>Intel Core i7-950 @ 3.07GHz</u>	3,203	2246	32.03	\$100.00*
<u>Intel Core i7-960 @ 3.20GHz</u>	3,333	2193	68.01	\$49.00*
<u>Intel Core i7-965 @ 3.20GHz</u>	3,424	2152	3.04	\$1,128.00*
<u>Intel Core i7-970 @ 3.20GHz</u>	6,553	1469	12.52	\$523.26
<u>Intel Core i7-975 @ 3.33GHz</u>	3,489	2127	7.62	\$458.10*
<u>Intel Core i7-980 @ 3.33GHz</u>	6,926	1413	23.81	\$290.84*
<u>Intel Core i7-980X @ 3.33GHz</u>	6,831	1423	69.71	\$98.00
<u>Intel Core i7-985 @ 3.47GHz</u>	3,928	1997	NA	NA
<u>Intel Core i7-990X @ 3.47GHz</u>	7,106	1382	39.92	\$178.02
<u>Intel Core i7-995X @ 3.60GHz</u>	7,862	1271	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 i7-1068NG7 @ 2.30GHz</u>					9,325	1133	21.89	\$426.00*
<u>Intel Core i7-1160G7 @ 1.20GHz</u>					9,190	1151	21.57	\$426.00*
<u>Intel Core i7-1165G7 @ 2.80GHz</u>					10,271	1066	24.11	\$426.00*
<u>Intel Core i7-1180G7 @ 1.30GHz</u>					8,295	1224	19.47	\$426.00*
<u>Intel Core i7-1185G7 @ 3.00GHz</u>					10,457	1054	24.55	\$426.00*
<u>Intel Core i7-1185G7E @ 2.80GHz</u>					10,256	1069	23.80	\$431.00*
<u>Intel Core i7-1185GRE @ 2.80GHz</u>					8,179	1237	NA	NA
<u>Intel Core i7-1195G7 @ 2.90GHz</u>					10,825	1035	25.41	\$426.00*
<u>Intel Core i7-1250U</u>					12,052	964	28.29	\$426.00*
<u>Intel Core i7-1255U</u>					13,753	872	32.28	\$426.00*
<u>Intel Core i7-1260P</u>					17,235	701	NA	NA
<u>Intel Core i7-1260U</u>					14,161	855	NA	NA
<u>Intel Core i7-1265U</u>					13,905	865	32.64	\$426.00*
<u>Intel Core i7-1265UE</u>					9,195	1149	19.48	\$472.00*
<u>Intel Core i7-1270P</u>					17,473	691	NA	NA
<u>Intel Core i7-1270PE</u>					17,960	672	40.73	\$441.00*
<u>Intel Core i7-1280P</u>					20,606	563	42.75	\$482.00*
<u>Intel Core i7-1355U</u>					15,153	791	32.31	\$469.00*
<u>Intel Core i7-1360P</u>					19,394	610	40.40	\$480.00*
<u>Intel Core i7-1365U</u>					15,075	796	35.39	\$426.00*
<u>Intel Core i7-1365URE</u>					10,278	1065	22.20	\$463.00*
<u>Intel Core i7-1370P</u>					20,178	578	NA	NA
<u>Intel Core i7-1370PRE</u>					14,103	858	29.57	\$477.00*
<u>Intel Core i7-2600 @ 3.40GHz</u>					5,346	1708	97.20	\$55.00
<u>Intel Core i7-2600K @ 3.40GHz</u>					5,483	1682	91.40	\$59.99
<u>Intel Core i7-2600S @ 2.80GHz</u>					4,628	1837	16.02	\$289.00
<u>Intel Core i7-2610UE @ 1.50GHz</u>					1,409	3254	NA	NA
<u>Intel Core i7-2617M @ 1.50GHz</u>					1,687	3053	NA	NA
<u>Intel Core i7-2620M @ 2.70GHz</u>					2,422	2602	20.83	\$116.27*
<u>Intel Core i7-2630QM @ 2.00GHz</u>					3,555	2109	18.72	\$189.95*
<u>Intel Core i7-2630UM @ 1.60GHz</u>					400	4288	NA	NA
<u>Intel Core i7-2635QM @ 2.00GHz</u>					3,371	2173	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 i7-2655LE @ 2.20GHz</u>	1,999	2851	NA	NA
<u>Intel Core i7-2670QM @ 2.20GHz</u>	3,732	2060	28.93	\$129.00*
<u>Intel Core i7-2675QM @ 2.20GHz</u>	3,828	2034	NA	NA
<u>Intel Core i7-2677M @ 1.80GHz</u>	1,912	2905	NA	NA
<u>Intel Core i7-2700K @ 3.50GHz</u>	5,725	1622	64.33	\$89.00
<u>Intel Core i7-2710QE @ 2.10GHz</u>	4,044	1980	NA	NA
<u>Intel Core i7-2715QE @ 2.10GHz</u>	3,221	2233	NA	NA
<u>Intel Core i7-2720QM @ 2.20GHz</u>	4,031	1981	47.43	\$85.00*
<u>Intel Core i7-2760QM @ 2.40GHz</u>	4,377	1896	35.87	\$122.02*
<u>Intel Core i7-2820QM @ 2.30GHz</u>	4,388	1892	11.86	\$369.95*
<u>Intel Core i7-2840QM @ 2.40GHz</u>	3,842	2030	NA	NA
<u>Intel Core i7-2860QM @ 2.50GHz</u>	4,556	1850	45.56	\$100.00*
<u>Intel Core i7-2920XM @ 2.50GHz</u>	4,418	1882	36.82	\$120.00*
<u>Intel Core i7-2960XM @ 2.70GHz</u>	4,727	1817	16.97	\$278.52*
<u>Intel Core i7-3517U @ 1.90GHz</u>	2,032	2829	NA	NA
<u>Intel Core i7-3517UE @ 1.70GHz</u>	2,320	2667	NA	NA
<u>Intel Core i7-3520M @ 2.90GHz</u>	2,871	2391	23.53	\$122.02*
<u>Intel Core i7-3537U @ 2.00GHz</u>	2,330	2665	NA	NA
<u>Intel Core i7-3540M @ 3.00GHz</u>	2,994	2338	23.38	\$128.02*
<u>Intel Core i7-3555LE @ 2.50GHz</u>	2,238	2717	NA	NA
<u>Intel Core i7-3610QE @ 2.30GHz</u>	5,026	1776	NA	NA
<u>Intel Core i7-3610QM @ 2.30GHz</u>	5,118	1758	17.06	\$299.95*
<u>Intel Core i7-3612QE @ 2.10GHz</u>	4,929	1787	NA	NA
<u>Intel Core i7-3612QM @ 2.10GHz</u>	4,678	1826	NA	NA
<u>Intel Core i7-3615QE @ 2.30GHz</u>	5,548	1668	NA	NA
<u>Intel Core i7-3615QM @ 2.30GHz</u>	5,209	1742	NA	NA
<u>Intel Core i7-3630QM @ 2.40GHz</u>	5,116	1759	22.34	\$229.00*
<u>Intel Core i7-3632QM @ 2.20GHz</u>	4,695	1824	69.02	\$68.02
<u>Intel Core i7-3635QM @ 2.40GHz</u>	4,771	1811	NA	NA
<u>Intel Core i7-3667U @ 2.00GHz</u>	2,399	2614	NA	NA
<u>Intel Core i7-3687U @ 2.10GHz</u>	2,640	2485	NA	NA
<u>Intel Core i7-3689Y @ 1.50GHz</u>	1,967	2867	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 i7-3770 @ 3.40GHz</u>					6,410	1502	91.58	\$70.00
<u>Intel Core i7-3770K @ 3.50GHz</u>					6,465	1485	46.51	\$139.00
<u>Intel Core i7-3770S @ 3.10GHz</u>					6,192	1541	92.42	\$67.00
<u>Intel Core i7-3770T @ 2.50GHz</u>					5,444	1690	34.77	\$156.59*
<u>Intel Core i7-3820 @ 3.60GHz</u>					5,754	1615	17.99	\$319.88*
<u>Intel Core i7-3820QM @ 2.70GHz</u>					5,659	1641	10.31	\$549.00*
<u>Intel Core i7-3840QM @ 2.80GHz</u>					5,936	1590	10.82	\$548.87*
<u>Intel Core i7-3920XM @ 2.90GHz</u>					5,651	1644	5.16	\$1,096.00*
<u>Intel Core i7-3930K @ 3.20GHz</u>					8,207	1234	29.31	\$280.00
<u>Intel Core i7-3940XM @ 3.00GHz</u>					5,830	1604	16.95	\$344.04*
<u>Intel Core i7-3960X @ 3.30GHz</u>					8,406	1215	30.58	\$274.85*
<u>Intel Core i7-3970X @ 3.50GHz</u>					8,471	1208	38.96	\$217.44*
<u>Intel Core i7-4500U @ 1.80GHz</u>					2,485	2568	NA	NA
<u>Intel Core i7-4510U @ 2.00GHz</u>					2,590	2512	NA	NA
<u>Intel Core i7-4550U @ 1.50GHz</u>					2,272	2696	NA	NA
<u>Intel Core i7-4558U @ 2.80GHz</u>					3,007	2329	NA	NA
<u>Intel Core i7-4560U @ 1.60GHz</u>					2,950	2358	NA	NA
<u>Intel Core i7-4578U @ 3.00GHz</u>					3,099	2290	NA	NA
<u>Intel Core i7-4600M @ 2.90GHz</u>					3,186	2252	NA	NA
<u>Intel Core i7-4600U @ 2.10GHz</u>					2,708	2453	NA	NA
<u>Intel Core i7-4610M @ 3.00GHz</u>					3,187	2251	NA	NA
<u>Intel Core i7-4610Y @ 1.70GHz</u>					2,446	2586	NA	NA
<u>Intel Core i7-4650U @ 1.70GHz</u>					2,416	2605	NA	NA
<u>Intel Core i7-4700EQ @ 2.40GHz</u>					5,238	1736	NA	NA
<u>Intel Core i7-4700HQ @ 2.40GHz</u>					5,650	1645	14.75	\$383.00*
<u>Intel Core i7-4700MQ @ 2.40GHz</u>					5,346	1707	28.43	\$188.02*
<u>Intel Core i7-4702HQ @ 2.20GHz</u>					5,334	1711	NA	NA
<u>Intel Core i7-4702MQ @ 2.20GHz</u>					5,178	1748	14.71	\$352.05*
<u>Intel Core i7-4710HQ @ 2.50GHz</u>					5,525	1674	14.62	\$378.00*
<u>Intel Core i7-4710MQ @ 2.50GHz</u>					5,840	1603	21.50	\$271.57*
<u>Intel Core i7-4712HQ @ 2.30GHz</u>					5,316	1713	NA	NA
<u>Intel Core i7-4712MQ @ 2.30GHz</u>					5,341	1709	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 i7-4750HQ @ 2.00GHz</u>	5,680	1635	NA	NA
<u>Intel Core i7-4760HQ @ 2.10GHz</u>	6,300	1521	NA	NA
<u>Intel Core i7-4765T @ 2.00GHz</u>	5,122	1756	10.27	\$498.95*
<u>Intel Core i7-4770 @ 3.40GHz</u>	7,060	1386	94.19	\$74.95
<u>Intel Core i7-4770HQ @ 2.20GHz</u>	6,088	1565	NA	NA
<u>Intel Core i7-4770K @ 3.50GHz</u>	7,126	1378	73.55	\$96.89*
<u>Intel Core i7-4770R @ 3.20GHz</u>	6,620	1459	NA	NA
<u>Intel Core i7-4770S @ 3.10GHz</u>	6,761	1439	82.45	\$82.00
<u>Intel Core i7-4770T @ 2.50GHz</u>	5,973	1588	79.65	\$74.99*
<u>Intel Core i7-4770TE @ 2.30GHz</u>	4,877	1793	NA	NA
<u>Intel Core i7-4771 @ 3.50GHz</u>	7,142	1371	55.37	\$129.00
<u>Intel Core i7-4785T @ 2.20GHz</u>	5,494	1681	NA	NA
<u>Intel Core i7-4790 @ 3.60GHz</u>	7,267	1356	91.99	\$79.00
<u>Intel Core i7-4790K @ 4.00GHz</u>	8,067	1254	34.27	\$235.37
<u>Intel Core i7-4790S @ 3.20GHz</u>	7,013	1394	25.83	\$271.50
<u>Intel Core i7-4790T @ 2.70GHz</u>	6,338	1513	25.37	\$249.88*
<u>Intel Core i7-4800MQ @ 2.70GHz</u>	5,735	1619	23.90	\$239.99*
<u>Intel Core i7-4810MQ @ 2.80GHz</u>	6,064	1572	33.70	\$179.95*
<u>Intel Core i7-4820K @ 3.70GHz</u>	6,525	1479	81.00	\$80.55
<u>Intel Core i7-4850HQ @ 2.30GHz</u>	6,133	1553	14.13	\$434.00*
<u>Intel Core i7-4860EQ @ 1.80GHz</u>	5,500	1679	NA	NA
<u>Intel Core i7-4860HQ @ 2.40GHz</u>	6,242	1532	NA	NA
<u>Intel Core i7-4870HQ @ 2.50GHz</u>	6,327	1516	NA	NA
<u>Intel Core i7-4900MQ @ 2.80GHz</u>	6,098	1560	10.97	\$556.00*
<u>Intel Core i7-4910MQ @ 2.90GHz</u>	6,249	1530	13.59	\$459.95*
<u>Intel Core i7-4930K @ 3.40GHz</u>	9,402	1123	94.02	\$100.00
<u>Intel Core i7-4930MX @ 3.00GHz</u>	6,435	1493	5.87	\$1,096.00*
<u>Intel Core i7-4940MX @ 3.10GHz</u>	7,071	1384	10.10	\$699.95*
<u>Intel Core i7-4960HQ @ 2.60GHz</u>	6,485	1482	10.41	\$623.00*
<u>Intel Core i7-4960X @ 3.60GHz</u>	10,092	1076	8.07	\$1,250.00*
<u>Intel Core i7-4980HQ @ 2.80GHz</u>	6,540	1476	NA	NA
<u>Intel Core i7-5500U @ 2.40GHz</u>	2,781	2425	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 i7-5600U @ 2.60GHz</u>					3,033	2318	NA	NA
<u>Intel Core i7-5650U @ 2.20GHz</u>					3,007	2328	NA	NA
<u>Intel Core i7-5675C @ 3.10GHz</u>					6,089	1564	NA	NA
<u>Intel Core i7-5700EQ @ 2.60GHz</u>					5,803	1606	NA	NA
<u>Intel Core i7-5700HQ @ 2.70GHz</u>					6,039	1579	NA	NA
<u>Intel Core i7-5775C @ 3.30GHz</u>					7,683	1289	35.74	\$215.00*
<u>Intel Core i7-5775R @ 3.30GHz</u>					7,596	1303	NA	NA
<u>Intel Core i7-5820K @ 3.30GHz</u>					9,849	1094	19.36	\$508.79
<u>Intel Core i7-5850EQ @ 2.70GHz</u>					7,036	1391	16.17	\$435.00*
<u>Intel Core i7-5850HQ @ 2.70GHz</u>					6,866	1419	15.82	\$434.00*
<u>Intel Core i7-5930K @ 3.50GHz</u>					10,328	1062	46.44	\$222.37*
<u>Intel Core i7-5950HQ @ 2.90GHz</u>					7,696	1286	NA	NA
<u>Intel Core i7-5960X @ 3.00GHz</u>					12,736	931	120.11	\$106.04*
<u>Intel Core i7-6498DU @ 2.50GHz</u>					3,454	2136	NA	NA
<u>Intel Core i7-6500U @ 2.50GHz</u>					3,279	2218	8.34	\$393.00*
<u>Intel Core i7-6560U @ 2.20GHz</u>					3,349	2189	NA	NA
<u>Intel Core i7-6567U @ 3.30GHz</u>					3,777	2047	NA	NA
<u>Intel Core i7-6600U @ 2.60GHz</u>					3,442	2141	NA	NA
<u>Intel Core i7-6650U @ 2.20GHz</u>					3,594	2101	NA	NA
<u>Intel Core i7-6660U @ 2.40GHz</u>					3,563	2105	8.58	\$415.00*
<u>Intel Core i7-6700 @ 3.40GHz</u>					8,091	1251	87.01	\$92.99
<u>Intel Core i7-6700HQ @ 2.60GHz</u>					6,526	1477	17.26	\$378.00*
<u>Intel Core i7-6700K @ 4.00GHz</u>					8,929	1173	82.68	\$108.00
<u>Intel Core i7-6700T @ 2.80GHz</u>					7,225	1363	72.32	\$99.90
<u>Intel Core i7-6700TE @ 2.40GHz</u>					6,135	1552	NA	NA
<u>Intel Core i7-6770HQ @ 2.60GHz</u>					7,120	1379	11.50	\$619.00*
<u>Intel Core i7-6800K @ 3.40GHz</u>					10,766	1036	104.52	\$103.00
<u>Intel Core i7-6820EQ @ 2.80GHz</u>					7,001	1398	NA	NA
<u>Intel Core i7-6820HK @ 2.70GHz</u>					7,059	1387	18.67	\$378.00*
<u>Intel Core i7-6820HQ @ 2.70GHz</u>					6,829	1425	NA	NA
<u>Intel Core i7-6822EQ @ 2.00GHz</u>					5,241	1734	NA	NA
<u>Intel Core i7-6850K @ 3.60GHz</u>					11,466	993	99.71	\$115.00

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 i7-6950X @ 3.00GHz</u>	17,419	694	72.88	\$239.00
<u>Intel Core i7-6970HQ @ 2.80GHz</u>	4,632	1836	NA	NA
<u>Intel Core i7-7500U @ 2.70GHz</u>	3,647	2084	6.77	\$539.00*
<u>Intel Core i7-7560U @ 2.40GHz</u>	3,754	2054	NA	NA
<u>Intel Core i7-7567U @ 3.50GHz</u>	4,131	1950	5.63	\$733.99*
<u>Intel Core i7-7600U @ 2.80GHz</u>	3,723	2064	NA	NA
<u>Intel Core i7-7660U @ 2.50GHz</u>	4,062	1976	NA	NA
<u>Intel Core i7-7700 @ 3.60GHz</u>	8,656	1190	77.98	\$111.00
<u>Intel Core i7-7700HQ @ 2.80GHz</u>	6,920	1415	18.31	\$378.00*
<u>Intel Core i7-7700K @ 4.20GHz</u>	9,657	1106	49.07	\$196.80
<u>Intel Core i7-7700T @ 2.90GHz</u>	7,624	1299	50.83	\$150.00
<u>Intel Core i7-7740X @ 4.30GHz</u>	9,624	1111	43.94	\$219.00
<u>Intel Core i7-7800X @ 3.50GHz</u>	12,882	924	39.04	\$329.95*
<u>Intel Core i7-7820EQ @ 3.00GHz</u>	7,453	1324	19.72	\$378.00*
<u>Intel Core i7-7820HK @ 2.90GHz</u>	7,405	1334	19.59	\$378.00*
<u>Intel Core i7-7820HQ @ 2.90GHz</u>	7,166	1369	18.96	\$378.00*
<u>Intel Core i7-7820X @ 3.60GHz</u>	17,196	702	45.86	\$375.00*
<u>Intel Core i7-7900X @ 3.30GHz</u>	21,008	544	NA	NA
<u>Intel Core i7-7920HQ @ 3.10GHz</u>	7,391	1339	13.01	\$568.00*
<u>Intel Core i7-8086K @ 4.00GHz</u>	14,323	842	55.30	\$259.00
<u>Intel Core i7-8500Y @ 1.50GHz</u>	2,442	2593	6.21	\$393.00*
<u>Intel Core i7-8550U @ 1.80GHz</u>	5,915	1593	NA	NA
<u>Intel Core i7-8557U @ 1.70GHz</u>	7,498	1316	17.40	\$431.00*
<u>Intel Core i7-8559U @ 2.70GHz</u>	8,440	1211	13.68	\$617.00*
<u>Intel Core i7-8565U @ 1.80GHz</u>	6,108	1558	9.93	\$615.00*
<u>Intel Core i7-8565UC @ 1.80GHz</u>	6,187	1545	NA	NA
<u>Intel Core i7-8569U @ 2.80GHz</u>	8,228	1231	19.09	\$431.00*
<u>Intel Core i7-8650U @ 1.90GHz</u>	6,269	1526	5.98	\$1,049.00*
<u>Intel Core i7-8665U @ 1.90GHz</u>	6,259	1528	8.88	\$704.49*
<u>Intel Core i7-8665UE @ 1.70GHz</u>	5,170	1749	12.64	\$409.00*
<u>Intel Core i7-8700 @ 3.20GHz</u>	12,865	925	102.93	\$124.99
<u>Intel Core i7-8700B @ 3.20GHz</u>	11,969	966	39.50	\$303.00*

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 i7-8705G @ 3.10GHz</u>	7,684	1288	5.01	\$1,535.11*
<u>Intel Core i7-8706G @ 3.10GHz</u>	8,095	1250	NA	NA
<u>Intel Core i7-8709G @ 3.10GHz</u>	7,947	1266	NA	NA
<u>Intel Core i7-8750H @ 2.20GHz</u>	9,910	1088	25.09	\$395.00*
<u>Intel Core i7-8809G @ 3.10GHz</u>	8,563	1197	NA	NA
<u>Intel Core i7-8850H @ 2.60GHz</u>	10,259	1068	25.97	\$395.00*
<u>Intel Core i7-9700 @ 3.00GHz</u>	13,199	907	68.39	\$192.99
<u>Intel Core i7-9700E @ 2.60GHz</u>	12,600	939	39.01	\$323.00*
<u>Intel Core i7-9700F @ 3.00GHz</u>	13,263	902	55.49	\$239.00
<u>Intel Core i7-9700K @ 3.60GHz</u>	14,465	829	59.77	\$242.00
<u>Intel Core i7-9700KF @ 3.60GHz</u>	14,304	843	57.21	\$250.00
<u>Intel Core i7-9700T @ 2.00GHz</u>	10,738	1037	33.25	\$323.00*
<u>Intel Core i7-9700TE @ 1.80GHz</u>	10,280	1063	31.83	\$323.00*
<u>Intel Core i7-9750H @ 2.60GHz</u>	10,871	1032	11.32	\$960.00*
<u>Intel Core i7-9750HF @ 2.60GHz</u>	10,608	1042	26.86	\$395.00*
<u>Intel Core i7-9800X @ 3.80GHz</u>	18,069	671	60.50	\$298.67*
<u>Intel Core i7-9850H @ 2.60GHz</u>	11,071	1015	8.48	\$1,305.76*
<u>Intel Core i7-9850HL @ 1.90GHz</u>	7,563	1306	19.15	\$395.00*
<u>Intel Core i7-10510U @ 1.80GHz</u>	6,597	1463	16.13	\$409.00*
<u>Intel Core i7-10510Y @ 1.20GHz</u>	5,100	1764	12.65	\$403.00*
<u>Intel Core i7-10610U @ 1.80GHz</u>	6,712	1445	16.41	\$409.00*
<u>Intel Core i7-10700 @ 2.90GHz</u>	16,451	734	71.71	\$229.43
<u>Intel Core i7-10700E @ 2.90GHz</u>	16,599	727	50.30	\$330.00*
<u>Intel Core i7-10700F @ 2.90GHz</u>	16,454	733	75.14	\$218.98
<u>Intel Core i7-10700K @ 3.80GHz</u>	18,824	631	76.15	\$247.19
<u>Intel Core i7-10700KF @ 3.80GHz</u>	18,618	644	88.66	\$209.99
<u>Intel Core i7-10700T @ 2.00GHz</u>	12,818	926	48.37	\$264.99
<u>Intel Core i7-10700TE @ 2.00GHz</u>	13,368	897	40.51	\$330.00*
<u>Intel Core i7-10710U @ 1.10GHz</u>	9,644	1107	14.95	\$644.99*
<u>Intel Core i7-10750H @ 2.60GHz</u>	11,911	969	NA	NA
<u>Intel Core i7-10810U @ 1.10GHz</u>	8,248	1230	18.62	\$443.00*
<u>Intel Core i7-10850H @ 2.70GHz</u>	11,825	975	29.94	\$395.00*

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 i7-11370H @ 3.30GHz</u>					11,722	980	27.52	\$426.00*
<u>Intel Core i7-11375H @ 3.30GHz</u>					11,839	974	24.56	\$482.00*
<u>Intel Core i7-11390H @ 3.40GHz</u>					10,066	1077	23.63	\$426.00*
<u>Intel Core i7-11600H @ 2.90GHz</u>					16,685	724	42.24	\$395.00*
<u>Intel Core i7-11700 @ 2.50GHz</u>					19,803	593	99.02	\$199.99
<u>Intel Core i7-11700B @ 3.20GHz</u>					22,767	477	NA	NA
<u>Intel Core i7-11700F @ 2.50GHz</u>					21,065	542	81.34	\$258.99
<u>Intel Core i7-11700K @ 3.60GHz</u>					24,638	423	104.89	\$234.90
<u>Intel Core i7-11700KF @ 3.60GHz</u>					24,000	439	100.84	\$238.00
<u>Intel Core i7-11700T @ 1.40GHz</u>					15,511	775	48.02	\$323.00*
<u>Intel Core i7-11800H @ 2.30GHz</u>					20,600	564	52.15	\$395.00*
<u>Intel Core i7-11850H @ 2.50GHz</u>					20,614	561	52.19	\$395.00*
<u>Intel Core i7-11850HE @ 2.60GHz</u>					18,899	628	42.95	\$440.00*
<u>Intel Core i7-12650H</u>					22,911	469	50.13	\$457.00*
<u>Intel Core i7-12700</u>					30,812	273	116.06	\$265.48
<u>Intel Core i7-12700E</u>					29,384	300	85.42	\$344.00*
<u>Intel Core i7-12700F</u>					30,648	277	122.60	\$249.99
<u>Intel Core i7-12700H</u>					26,243	373	57.43	\$457.00*
<u>Intel Core i7-12700K</u>					34,631	221	84.67	\$409.00*
<u>Intel Core i7-12700KF</u>					34,453	226	181.34	\$189.99
<u>Intel Core i7-12700T</u>					21,536	522	63.53	\$339.00*
<u>Intel Core i7-12700TE</u>					16,833	717	48.93	\$344.00*
<u>Intel Core i7-12800H</u>					24,967	409	54.63	\$457.00*
<u>Intel Core i7-12800HE</u>					29,805	294	58.90	\$506.00*
<u>Intel Core i7-12800HX</u>					32,639	250	71.42	\$457.00*
<u>Intel Core i7-12850HX</u>					30,875	271	72.14	\$428.00*
<u>Intel Core i7-13620H</u>					25,708	385	51.21	\$502.00*
<u>Intel Core i7-13650HX</u>					31,677	263	65.31	\$485.00*
<u>Intel Core i7-13700</u>					37,340	203	100.38	\$371.99
<u>Intel Core i7-13700E</u>					34,728	220	89.05	\$390.00*
<u>Intel Core i7-13700F</u>					39,091	189	111.70	\$349.98
<u>Intel Core i7-13700H</u>					27,455	340	54.69	\$502.00*

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 i7-13700KF</u>	46,364	140	152.02	\$304.99
<u>Intel Core i7-13700T</u>	27,202	350	70.84	\$384.00*
<u>Intel Core i7-13700TE</u>	23,074	463	59.16	\$390.00*
<u>Intel Core i7-13705H</u>	23,682	446	47.18	\$502.00*
<u>Intel Core i7-13790F</u>	46,110	141	107.48	\$429.00
<u>Intel Core i7-13800H</u>	27,147	352	59.40	\$457.00*
<u>Intel Core i7-13850HX</u>	38,281	192	89.44	\$428.00*
<u>Intel Core i7-14650HX</u>	38,239	194	77.25	\$495.00*
<u>Intel Core i7-14700</u>	45,599	148	114.00	\$399.98
<u>Intel Core i7-14700F</u>	44,949	153	121.63	\$369.57
<u>Intel Core i7-14700HX</u>	37,560	200	75.88	\$495.00*
<u>Intel Core i7-14700K</u>	53,679	102	137.64	\$389.99
<u>Intel Core i7-14700KF</u>	53,411	103	135.91	\$392.99
<u>Intel Core i9-7900X @ 3.30GHz</u>	21,172	536	53.90	\$392.83
<u>Intel Core i9-7920X @ 2.90GHz</u>	23,616	449	78.98	\$299.00
<u>Intel Core i9-7940X @ 3.10GHz</u>	26,007	375	67.55	\$385.00
<u>Intel Core i9-7960X @ 2.80GHz</u>	28,780	310	40.07	\$718.32
<u>Intel Core i9-7980XE @ 2.60GHz</u>	30,162	288	30.16	\$999.95
<u>Intel Core i9-8950HK @ 2.90GHz</u>	10,563	1044	18.12	\$583.00*
<u>Intel Core i9-9820X @ 3.30GHz</u>	20,043	583	44.54	\$450.00
<u>Intel Core i9-9880H @ 2.30GHz</u>	13,796	871	24.81	\$556.00*
<u>Intel Core i9-9900 @ 3.10GHz</u>	16,548	729	41.47	\$399.00
<u>Intel Core i9-9900K @ 3.60GHz</u>	18,313	659	51.59	\$355.00
<u>Intel Core i9-9900KF @ 3.60GHz</u>	18,318	658	64.27	\$285.00
<u>Intel Core i9-9900KS @ 4.00GHz</u>	19,498	602	39.07	\$499.00
<u>Intel Core i9-9900T @ 2.10GHz</u>	13,229	904	30.13	\$439.00*
<u>Intel Core i9-9900X @ 3.50GHz</u>	21,803	513	36.95	\$590.00
<u>Intel Core i9-9920X @ 3.50GHz</u>	25,163	404	43.46	\$579.00
<u>Intel Core i9-9940X @ 3.30GHz</u>	28,059	327	29.26	\$959.00
<u>Intel Core i9-9960X @ 3.10GHz</u>	30,563	279	61.25	\$499.00
<u>Intel Core i9-9980HK @ 2.40GHz</u>	14,139	856	24.25	\$583.00*
<u>Intel Core i9-9980XE @ 3.00GHz</u>	32,054	258	29.22	\$1,097.00

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 i9-10880H @ 2.30GHz</u>	14,642	823	NA	NA
<u>Intel Core i9-10885H @ 2.40GHz</u>	15,163	790	27.27	\$556.00*
<u>Intel Core i9-10900 @ 2.80GHz</u>	19,855	590	72.27	\$274.74
<u>Intel Core i9-10900E @ 2.80GHz</u>	19,456	605	43.82	\$444.00*
<u>Intel Core i9-10900F @ 2.80GHz</u>	20,013	585	80.05	\$250.00
<u>Intel Core i9-10900K @ 3.70GHz</u>	22,921	467	53.30	\$430.00
<u>Intel Core i9-10900KF @ 3.70GHz</u>	22,610	482	88.67	\$255.00
<u>Intel Core i9-10900T @ 1.90GHz</u>	15,023	800	42.93	\$349.99*
<u>Intel Core i9-10900TE @ 1.80GHz</u>	16,914	714	38.09	\$444.00*
<u>Intel Core i9-10900X @ 3.70GHz</u>	22,513	486	36.61	\$615.00
<u>Intel Core i9-10910 @ 3.60GHz</u>	21,588	520	NA	NA
<u>Intel Core i9-10920X @ 3.50GHz</u>	26,274	371	33.68	\$780.00
<u>Intel Core i9-10940X @ 3.30GHz</u>	27,932	329	35.81	\$780.00
<u>Intel Core i9-10980HK @ 2.40GHz</u>	15,498	777	26.58	\$583.00*
<u>Intel Core i9-10980XE @ 3.00GHz</u>	32,881	243	30.87	\$1,065.00
<u>Intel Core i9-11900 @ 2.50GHz</u>	22,919	468	88.15	\$260.00
<u>Intel Core i9-11900F @ 2.50GHz</u>	22,594	483	107.59	\$210.00
<u>Intel Core i9-11900H @ 2.50GHz</u>	20,648	559	37.82	\$546.00*
<u>Intel Core i9-11900K @ 3.50GHz</u>	25,314	398	99.67	\$253.99
<u>Intel Core i9-11900KB @ 3.30GHz</u>	22,901	470	42.49	\$539.00*
<u>Intel Core i9-11900KF @ 3.50GHz</u>	25,213	403	113.60	\$221.94
<u>Intel Core i9-11900T @ 1.50GHz</u>	18,968	624	43.21	\$439.00*
<u>Intel Core i9-11950H @ 2.60GHz</u>	21,359	530	38.42	\$556.00*
<u>Intel Core i9-11980HK @ 2.60GHz</u>	22,891	472	39.26	\$583.00*
<u>Intel Core i9-12900</u>	34,318	229	74.93	\$458.00
<u>Intel Core i9-12900E</u>	25,930	378	NA	NA
<u>Intel Core i9-12900F</u>	36,981	205	85.41	\$432.99
<u>Intel Core i9-12900H</u>	28,175	325	45.66	\$617.00*
<u>Intel Core i9-12900HK</u>	27,828	333	43.82	\$635.00*
<u>Intel Core i9-12900HX</u>	34,585	223	57.07	\$606.00*
<u>Intel Core i9-12900K</u>	41,387	174	139.35	\$296.99
<u>Intel Core i9-12900KF</u>	41,128	175	150.66	\$272.99

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 i9-12900TE</u>	35,057	216	64.44	\$544.00*
<u>Intel Core i9-12950HX</u>	32,427	255	54.96	\$590.00*
<u>Intel Core i9-13900</u>	47,881	130	99.75	\$480.00
<u>Intel Core i9-13900E</u>	34,049	232	61.46	\$554.00*
<u>Intel Core i9-13900F</u>	51,589	110	118.60	\$435.00
<u>Intel Core i9-13900H</u>	29,185	302	47.30	\$617.00*
<u>Intel Core i9-13900HK</u>	31,312	268	44.92	\$697.00*
<u>Intel Core i9-13900HX</u>	44,671	155	66.87	\$668.00*
<u>Intel Core i9-13900K</u>	59,321	77	124.89	\$474.99
<u>Intel Core i9-13900KF</u>	58,661	85	127.53	\$459.99
<u>Intel Core i9-13900KS</u>	61,888	69	104.90	\$589.99
<u>Intel Core i9-13900T</u>	44,099	159	80.33	\$549.00*
<u>Intel Core i9-13900TE</u>	15,819	763	28.55	\$554.00*
<u>Intel Core i9-13905H</u>	30,345	286	43.54	\$697.00*
<u>Intel Core i9-13950HX</u>	44,319	157	75.12	\$590.00*
<u>Intel Core i9-13980HX</u>	47,395	132	70.95	\$668.00*
<u>Intel Core i9-14900</u>	48,848	125	88.02	\$554.99
<u>Intel Core i9-14900F</u>	50,710	112	95.86	\$528.99
<u>Intel Core i9-14900HX</u>	47,243	134	69.58	\$679.00*
<u>Intel Core i9-14900K</u>	60,891	70	110.91	\$549.00
<u>Intel Core i9-14900KF</u>	60,110	74	115.16	\$521.98
<u>Intel Core i9-14900KS</u>	63,950	60	96.52	\$662.55
<u>Intel Core i9-14900T</u>	42,670	167	77.72	\$549.00*
<u>Intel Core m3-6Y30 @ 0.90GHz</u>	2,171	2758	7.73	\$281.00*
<u>Intel Core m3-7Y30 @ 1.00GHz</u>	2,577	2520	NA	NA
<u>Intel Core m3-7Y32 @ 1.10GHz</u>	2,727	2445	NA	NA
<u>Intel Core m3-8100Y @ 1.10GHz</u>	2,869	2393	10.21	\$281.00*
<u>Intel Core m5-6Y54 @ 1.10GHz</u>	2,263	2701	NA	NA
<u>Intel Core m5-6Y57 @ 1.10GHz</u>	2,337	2662	NA	NA
<u>Intel Core m5-7Y54 @ 1.20GHz</u>	1,475	3200	NA	NA
<u>Intel Core m7-6Y75 @ 1.20GHz</u>	2,312	2675	NA	NA
<u>Intel Core M-5Y10 @ 0.80GHz</u>	1,628	3090	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 M-5Y31 @ 0.90GHz</u>					1,911	2907	NA	NA
<u>Intel Core M-5Y51 @ 1.10GHz</u>					2,000	2850	NA	NA
<u>Intel Core M-5Y70 @ 1.10GHz</u>					1,823	2965	NA	NA
<u>Intel Core M-5Y71 @ 1.20GHz</u>					2,027	2833	7.21	\$281.00*
<u>Intel Core Solo T1300 @ 1.66GHz</u>					210	4545	NA	NA
<u>Intel Core Solo T1350 @ 1.86GHz</u>					194	4572	NA	NA
<u>Intel Core Solo T1400 @ 1.83GHz</u>					253	4480	NA	NA
<u>Intel Core Solo U1300 @ 1.06GHz</u>					127	4665	NA	NA
<u>Intel Core Solo U1400 @ 1.20GHz</u>					130	4663	NA	NA
<u>Intel Core Solo U1500 @ 1.33GHz</u>					164	4617	NA	NA
<u>Intel Core Ultra 5 125H</u>					21,155	538	NA	NA
<u>Intel Core Ultra 5 125U</u>					17,942	673	49.43	\$363.00*
<u>Intel Core Ultra 5 135H</u>					24,060	437	NA	NA
<u>Intel Core Ultra 5 135U</u>					18,714	638	NA	NA
<u>Intel Core Ultra 7 155H</u>					24,924	412	NA	NA
<u>Intel Core Ultra 7 155U</u>					16,481	732	33.63	\$490.00*
<u>Intel Core Ultra 7 164U</u>					15,087	794	NA	NA
<u>Intel Core Ultra 7 165H</u>					27,059	355	NA	NA
<u>Intel Core Ultra 7 165U</u>					17,711	681	NA	NA
<u>Intel Core Ultra 9 185H</u>					28,733	312	NA	NA
<u>Intel CoreT i5-1350P</u>					20,087	581	NA	NA
<u>Intel N50</u>					2,350	2651	NA	NA
<u>Intel N95</u>					5,389	1701	NA	NA
<u>Intel N97</u>					5,917	1592	46.22	\$128.00*
<u>Intel N100</u>					5,557	1665	43.41	\$128.00*
<u>Intel N200</u>					5,161	1751	26.74	\$193.00*
<u>Intel Pentium 4 1.50GHz</u>					86	4697	NA	NA
<u>Intel Pentium 4 1.60GHz</u>					84	4698	NA	NA
<u>Intel Pentium 4 1.70GHz</u>					86	4696	NA	NA
<u>Intel Pentium 4 1.80GHz</u>					115	4681	NA	NA
<u>Intel Pentium 4 1.90GHz</u>					104	4688	NA	NA
<u>Intel Pentium 4 2.00GHz</u>					133	4658	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 2.40GHz</u>					131	4661	NA	NA
<u>Intel Pentium 4 2.50GHz</u>					160	4621	NA	NA
<u>Intel Pentium 4 2.53GHz</u>					162	4619	NA	NA
<u>Intel Pentium 4 2.60GHz</u>					215	4540	NA	NA
<u>Intel Pentium 4 2.66GHz</u>					157	4625	NA	NA
<u>Intel Pentium 4 2.80GHz</u>					237	4512	NA	NA
<u>Intel Pentium 4 2.93GHz</u>					150	4637	NA	NA
<u>Intel Pentium 4 3.00GHz</u>					317	4392	NA	NA
<u>Intel Pentium 4 3.06GHz</u>					249	4487	NA	NA
<u>Intel Pentium 4 3.20GHz</u>					330	4380	NA	NA
<u>Intel Pentium 4 3.40GHz</u>					300	4419	NA	NA
<u>Intel Pentium 4 3.46GHz</u>					295	4424	NA	NA
<u>Intel Pentium 4 3.60GHz</u>					315	4396	NA	NA
<u>Intel Pentium 4 3.73GHz</u>					385	4311	NA	NA
<u>Intel Pentium 4 3.80GHz</u>					358	4335	NA	NA
<u>Intel Pentium 4 3.83GHz</u>					154	4631	NA	NA
<u>Intel Pentium 4 1300MHz</u>					77	4702	NA	NA
<u>Intel Pentium 4 1400MHz</u>					83	4699	NA	NA
<u>Intel Pentium 4 1500MHz</u>					81	4700	NA	NA
<u>Intel Pentium 4 1700MHz</u>					100	4691	1.11	\$89.99
<u>Intel Pentium 4 1800MHz</u>					114	4683	NA	NA
<u>Intel Pentium 4 Mobile 1.60GHz</u>					116	4679	NA	NA
<u>Intel Pentium 4 Mobile 1.80GHz</u>					114	4682	NA	NA
<u>Intel Pentium 4 Mobile 1.90GHz</u>					136	4655	NA	NA
<u>Intel Pentium 4 Mobile 2.00GHz</u>					132	4660	NA	NA
<u>Intel Pentium 957 @ 1.20GHz</u>					622	4043	4.64	\$134.00*
<u>Intel Pentium 967 @ 1.30GHz</u>					643	4024	NA	NA
<u>Intel Pentium 987 @ 1.50GHz</u>					655	4010	NA	NA
<u>Intel Pentium 997 @ 1.60GHz</u>					809	3818	NA	NA
<u>Intel Pentium 1403 @ 2.60GHz</u>					1,851	2943	NA	NA
<u>Intel Pentium 1403 v2 @ 2.60GHz</u>					2,284	2691	NA	NA
<u>Intel Pentium 2020M @ 2.40GHz</u>					1,382	3273	10.32	\$134.00*

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 2127U @ 1.90GHz</u>	1,064	3555	7.94	\$134.00*
<u>Intel Pentium 2129Y @ 1.10GHz</u>	587	4084	4.38	\$134.00*
<u>Intel Pentium 3550M @ 2.30GHz</u>	1,330	3304	6.16	\$215.92*
<u>Intel Pentium 3556U @ 1.70GHz</u>	1,058	3561	NA	NA
<u>Intel Pentium 3558U @ 1.70GHz</u>	1,030	3588	NA	NA
<u>Intel Pentium 3560M @ 2.40GHz</u>	1,345	3296	NA	NA
<u>Intel Pentium 3560Y @ 1.20GHz</u>	849	3774	NA	NA
<u>Intel Pentium 3805U @ 1.90GHz</u>	1,180	3440	NA	NA
<u>Intel Pentium 3825U @ 1.90GHz</u>	1,392	3264	NA	NA
<u>Intel Pentium 4405U @ 2.10GHz</u>	2,107	2791	NA	NA
<u>Intel Pentium 4405Y @ 1.50GHz</u>	1,526	3166	NA	NA
<u>Intel Pentium 4410Y @ 1.50GHz</u>	1,452	3213	9.02	\$161.00*
<u>Intel Pentium 4415U @ 2.30GHz</u>	2,233	2723	NA	NA
<u>Intel Pentium 4415Y @ 1.60GHz</u>	1,593	3111	9.90	\$161.00*
<u>Intel Pentium 4417U @ 2.30GHz</u>	2,270	2697	14.10	\$161.00*
<u>Intel Pentium 4425Y @ 1.70GHz</u>	1,701	3044	10.57	\$161.00*
<u>Intel Pentium 5405U @ 2.30GHz</u>	2,261	2702	14.05	\$161.00*
<u>Intel Pentium 6405U @ 2.40GHz</u>	2,357	2648	14.64	\$161.00*
<u>Intel Pentium 6805 @ 1.10GHz</u>	4,424	1879	27.48	\$161.00*
<u>Intel Pentium A1018 @ 2.10GHz</u>	1,210	3412	NA	NA
<u>Intel Pentium A1020 @ 2.41GHz</u>	1,249	3373	NA	NA
<u>Intel Pentium B940 @ 2.00GHz</u>	863	3760	9.59	\$89.95
<u>Intel Pentium B950 @ 2.10GHz</u>	1,000	3628	NA	NA
<u>Intel Pentium B960 @ 2.20GHz</u>	967	3660	25.00	\$38.68*
<u>Intel Pentium B970 @ 2.30GHz</u>	1,082	3535	21.22	\$50.99*
<u>Intel Pentium B980 @ 2.40GHz</u>	1,073	3548	29.96	\$35.81*
<u>Intel Pentium D1508 @ 2.20GHz</u>	3,240	2226	25.12	\$129.00*
<u>Intel Pentium D 3.40GHz</u>	736	3910	NA	NA
<u>Intel Pentium D 805 @ 2.66GHz</u>	374	4322	NA	NA
<u>Intel Pentium D 830 @ 3.00GHz</u>	550	4133	NA	NA
<u>Intel Pentium D 915 @ 2.80GHz</u>	454	4233	NA	NA
<u>Intel Pentium D 940 @ 3.20GHz</u>	540	4142	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 Dual T2390 @ 1.86GHz</u>	745	3900	NA	NA
<u>Intel Pentium E2140 @ 1.60GHz</u>	545	4138	7.27	\$74.95
<u>Intel Pentium E2160 @ 1.80GHz</u>	638	4029	31.88	\$20.00*
<u>Intel Pentium E2180 @ 2.00GHz</u>	683	3975	45.83	\$14.91
<u>Intel Pentium E2200 @ 2.20GHz</u>	725	3927	10.99	\$65.99*
<u>Intel Pentium E2210 @ 2.20GHz</u>	702	3950	NA	NA
<u>Intel Pentium E2220 @ 2.40GHz</u>	846	3778	42.31	\$19.99
<u>Intel Pentium E5200 @ 2.50GHz</u>	925	3700	18.52	\$49.94
<u>Intel Pentium E5300 @ 2.60GHz</u>	910	3710	15.30	\$59.49
<u>Intel Pentium E5400 @ 2.70GHz</u>	967	3659	11.41	\$84.75*
<u>Intel Pentium E5500 @ 2.80GHz</u>	1,033	3585	64.61	\$15.99*
<u>Intel Pentium E5700 @ 3.00GHz</u>	1,084	3531	54.24	\$19.99
<u>Intel Pentium E5800 @ 3.20GHz</u>	1,173	3445	20.23	\$58.00
<u>Intel Pentium E6300 @ 2.80GHz</u>	1,032	3586	22.45	\$45.99
<u>Intel Pentium E6500 @ 2.93GHz</u>	1,160	3464	13.04	\$88.89
<u>Intel Pentium E6600 @ 3.06GHz</u>	1,121	3496	22.41	\$50.00
<u>Intel Pentium E6700 @ 3.20GHz</u>	1,177	3444	84.12	\$13.99
<u>Intel Pentium E6800 @ 3.33GHz</u>	1,164	3459	46.66	\$24.95*
<u>Intel Pentium Extreme Edition 955 @ 3.46GHz</u>	469	4219	15.02	\$31.23*
<u>Intel Pentium Extreme Edition 965 @ 3.73GHz</u>	987	3641	NA	NA
<u>Intel Pentium G620 @ 2.60GHz</u>	1,211	3410	100.88	\$12.00*
<u>Intel Pentium G620T @ 2.20GHz</u>	896	3725	9.95	\$90.10
<u>Intel Pentium G630 @ 2.70GHz</u>	1,327	3308	35.39	\$37.49
<u>Intel Pentium G630T @ 2.30GHz</u>	1,090	3524	12.97	\$84.07*
<u>Intel Pentium G640 @ 2.80GHz</u>	1,355	3289	45.17	\$30.00
<u>Intel Pentium G640T @ 2.40GHz</u>	1,139	3482	13.42	\$84.88
<u>Intel Pentium G645 @ 2.90GHz</u>	1,399	3261	19.99	\$70.00
<u>Intel Pentium G645T @ 2.50GHz</u>	1,228	3395	5.48	\$223.84*
<u>Intel Pentium G840 @ 2.80GHz</u>	1,238	3383	21.48	\$57.64*
<u>Intel Pentium G850 @ 2.90GHz</u>	1,433	3230	43.05	\$33.29*
<u>Intel Pentium G860 @ 3.00GHz</u>	1,460	3208	20.86	\$70.00*
<u>Intel Pentium G870 @ 3.10GHz</u>	1,525	3167	19.81	\$77.00

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 G2020T @ 2.50GHz</u>	1,430	3232	30.04	\$47.60*
<u>Intel Pentium G2030 @ 3.00GHz</u>	1,749	3022	29.38	\$59.53*
<u>Intel Pentium G2030T @ 2.60GHz</u>	1,581	3118	12.12	\$130.50*
<u>Intel Pentium G2100T @ 2.60GHz</u>	1,691	3049	NA	NA
<u>Intel Pentium G2120 @ 3.10GHz</u>	1,892	2922	36.38	\$52.00
<u>Intel Pentium G2120T @ 2.70GHz</u>	1,613	3097	NA	NA
<u>Intel Pentium G2130 @ 3.20GHz</u>	1,921	2899	44.01	\$43.64
<u>Intel Pentium G2140 @ 3.30GHz</u>	2,092	2797	46.48	\$45.00
<u>Intel Pentium G3220 @ 3.00GHz</u>	1,891	2923	63.06	\$29.99
<u>Intel Pentium G3220T @ 2.60GHz</u>	1,600	3106	39.73	\$40.27*
<u>Intel Pentium G3240 @ 3.10GHz</u>	1,938	2886	23.81	\$81.39
<u>Intel Pentium G3240T @ 2.70GHz</u>	1,630	3087	NA	NA
<u>Intel Pentium G3250 @ 3.20GHz</u>	1,994	2855	32.70	\$61.00
<u>Intel Pentium G3250T @ 2.80GHz</u>	1,757	3020	35.15	\$49.99*
<u>Intel Pentium G3258 @ 3.20GHz</u>	2,076	2807	40.42	\$51.36
<u>Intel Pentium G3260 @ 3.30GHz</u>	2,088	2799	17.68	\$118.09*
<u>Intel Pentium G3260T @ 2.90GHz</u>	1,837	2954	36.75	\$49.99*
<u>Intel Pentium G3320TE @ 2.30GHz</u>	1,570	3127	NA	NA
<u>Intel Pentium G3420 @ 3.20GHz</u>	1,933	2890	34.42	\$56.16*
<u>Intel Pentium G3420T @ 2.70GHz</u>	1,912	2906	11.95	\$159.99*
<u>Intel Pentium G3430 @ 3.30GHz</u>	2,127	2782	21.70	\$98.00*
<u>Intel Pentium G3440 @ 3.30GHz</u>	2,202	2739	42.71	\$51.55*
<u>Intel Pentium G3440T @ 2.80GHz</u>	2,107	2790	NA	NA
<u>Intel Pentium G3450 @ 3.40GHz</u>	2,167	2761	39.00	\$55.56
<u>Intel Pentium G3450T @ 2.90GHz</u>	2,016	2841	NA	NA
<u>Intel Pentium G3460 @ 3.50GHz</u>	2,231	2725	29.40	\$75.90
<u>Intel Pentium G3470 @ 3.60GHz</u>	2,428	2597	7.73	\$314.15*
<u>Intel Pentium G4400 @ 3.30GHz</u>	2,580	2516	78.20	\$32.99
<u>Intel Pentium G4400T @ 2.90GHz</u>	2,341	2660	15.81	\$148.02
<u>Intel Pentium G4400TE @ 2.40GHz</u>	2,190	2747	34.23	\$64.00*
<u>Intel Pentium G4500 @ 3.50GHz</u>	2,777	2428	35.43	\$78.39
<u>Intel Pentium G4500T @ 3.00GHz</u>	2,399	2615	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 G4560T @ 2.90GHz</u>	2,966	2349	37.09	\$79.98*
<u>Intel Pentium G4600 @ 3.60GHz</u>	3,631	2091	21.36	\$169.95
<u>Intel Pentium G4600T @ 3.00GHz</u>	3,055	2309	25.89	\$117.99*
<u>Intel Pentium G4620 @ 3.70GHz</u>	3,754	2055	25.03	\$149.99
<u>Intel Pentium G6950 @ 2.80GHz</u>	1,238	3382	33.02	\$37.50
<u>Intel Pentium G6951 @ 2.80GHz</u>	1,383	3272	18.68	\$74.00
<u>Intel Pentium G6960 @ 2.93GHz</u>	1,293	3333	NA	NA
<u>Intel Pentium GOLD 6500Y @ 1.10GHz</u>	3,012	2327	NA	NA
<u>Intel Pentium Gold 7505 @ 2.00GHz</u>	5,208	1744	NA	NA
<u>Intel Pentium Gold 8505</u>	9,386	1125	NA	NA
<u>Intel Pentium Gold G5400 @ 3.70GHz</u>	3,724	2063	70.93	\$52.51*
<u>Intel Pentium Gold G5400T @ 3.10GHz</u>	3,110	2285	51.87	\$59.95
<u>Intel Pentium Gold G5420 @ 3.80GHz</u>	3,711	2069	20.77	\$178.63
<u>Intel Pentium Gold G5420T @ 3.20GHz</u>	3,452	2138	53.94	\$64.00*
<u>Intel Pentium Gold G5500 @ 3.80GHz</u>	3,823	2035	8.44	\$452.89
<u>Intel Pentium Gold G5500T @ 3.20GHz</u>	3,304	2206	44.05	\$75.00*
<u>Intel Pentium Gold G5600 @ 3.90GHz</u>	3,843	2029	46.70	\$82.29*
<u>Intel Pentium Gold G5600F @ 3.90GHz</u>	4,124	1953	114.63	\$35.98
<u>Intel Pentium Gold G5600T @ 3.30GHz</u>	3,601	2097	NA	NA
<u>Intel Pentium Gold G5620 @ 4.00GHz</u>	4,102	1961	34.19	\$120.00
<u>Intel Pentium Gold G6400 @ 4.00GHz</u>	4,124	1954	43.41	\$94.99
<u>Intel Pentium Gold G6400E @ 3.80GHz</u>	3,908	2004	49.46	\$79.00*
<u>Intel Pentium Gold G6400T @ 3.40GHz</u>	3,541	2113	55.33	\$64.00*
<u>Intel Pentium Gold G6405 @ 4.10GHz</u>	4,252	1926	51.24	\$82.99
<u>Intel Pentium Gold G6405T @ 3.50GHz</u>	3,746	2058	58.53	\$64.00*
<u>Intel Pentium Gold G6500 @ 4.10GHz</u>	4,145	1946	58.40	\$70.98
<u>Intel Pentium Gold G6500T @ 3.50GHz</u>	3,874	2017	51.65	\$75.00*
<u>Intel Pentium Gold G6505 @ 4.20GHz</u>	4,371	1898	58.28	\$75.00*
<u>Intel Pentium Gold G6505T @ 3.60GHz</u>	3,698	2074	41.08	\$90.00*
<u>Intel Pentium Gold G6600 @ 4.20GHz</u>	4,273	1919	17.81	\$239.90*
<u>Intel Pentium Gold G6605 @ 4.30GHz</u>	4,509	1857	25.34	\$177.93
<u>Intel Pentium Gold G7400</u>	6,769	1436	70.65	\$95.81

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 1400S @ 1400MHz</u>	194	4570	NA	NA
<u>Intel Pentium III Mobile 800MHz</u>	119	4677	1.51	\$79.00*
<u>Intel Pentium III Mobile 866MHz</u>	99	4692	NA	NA
<u>Intel Pentium III Mobile 1066MHz</u>	160	4620	NA	NA
<u>Intel Pentium III Mobile 1133MHz</u>	164	4618	NA	NA
<u>Intel Pentium III Mobile 1200MHz</u>	156	4628	NA	NA
<u>Intel Pentium J2850 @ 2.41GHz</u>	1,016	3604	NA	NA
<u>Intel Pentium J2900 @ 2.41GHz</u>	1,253	3370	NA	NA
<u>Intel Pentium J3710 @ 1.60GHz</u>	1,459	3209	NA	NA
<u>Intel Pentium J4205 @ 1.50GHz</u>	2,428	2598	NA	NA
<u>Intel Pentium J6426 @ 2.00GHz</u>	4,180	1936	52.25	\$80.00*
<u>Intel Pentium M 1.10GHz</u>	184	4588	NA	NA
<u>Intel Pentium M 1.20GHz</u>	199	4557	NA	NA
<u>Intel Pentium M 1.30GHz</u>	196	4565	NA	NA
<u>Intel Pentium M 1.40GHz</u>	225	4530	NA	NA
<u>Intel Pentium M 1.50GHz</u>	240	4502	NA	NA
<u>Intel Pentium M 1.60GHz</u>	194	4571	NA	NA
<u>Intel Pentium M 1.70GHz</u>	239	4503	NA	NA
<u>Intel Pentium M 1.73GHz</u>	205	4553	NA	NA
<u>Intel Pentium M 1.80GHz</u>	280	4445	NA	NA
<u>Intel Pentium M 1.86GHz</u>	222	4534	NA	NA
<u>Intel Pentium M 2.00GHz</u>	270	4459	NA	NA
<u>Intel Pentium M 2.10GHz</u>	292	4431	NA	NA
<u>Intel Pentium M 2.13GHz</u>	234	4515	NA	NA
<u>Intel Pentium M 2.26GHz</u>	227	4526	NA	NA
<u>Intel Pentium M 900MHz</u>	141	4648	NA	NA
<u>Intel Pentium M 1000MHz</u>	156	4629	NA	NA
<u>Intel Pentium M 1200MHz</u>	155	4630	NA	NA
<u>Intel Pentium M 1300MHz</u>	197	4562	NA	NA
<u>Intel Pentium M 1400MHz</u>	208	4547	NA	NA
<u>Intel Pentium M 1500MHz</u>	188	4583	NA	NA
<u>Intel Pentium M 1600MHz</u>	193	4576	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 N3520 @ 2.16GHz</u>	1,143	3478	NA	NA
<u>Intel Pentium N3530 @ 2.16GHz</u>	1,187	3434	NA	NA
<u>Intel Pentium N3540 @ 2.16GHz</u>	1,210	3413	4.82	\$250.87*
<u>Intel Pentium N3700 @ 1.60GHz</u>	1,243	3378	2.79	\$444.78*
<u>Intel Pentium N3710 @ 1.60GHz</u>	1,386	3269	NA	NA
<u>Intel Pentium N4200 @ 1.10GHz</u>	2,168	2760	9.48	\$228.71*
<u>Intel Pentium N6415 @ 1.20GHz</u>	3,532	2117	44.15	\$80.00*
<u>Intel Pentium P6000 @ 1.87GHz</u>	806	3825	NA	NA
<u>Intel Pentium P6100 @ 2.00GHz</u>	879	3741	47.68	\$18.44
<u>Intel Pentium P6200 @ 2.13GHz</u>	906	3717	36.30	\$24.95
<u>Intel Pentium P6300 @ 2.27GHz</u>	834	3796	NA	NA
<u>Intel Pentium Silver J5005 @ 1.50GHz</u>	3,099	2291	5.94	\$521.99*
<u>Intel Pentium Silver J5040 @ 2.00GHz</u>	3,261	2221	NA	NA
<u>Intel Pentium Silver N5000 @ 1.10GHz</u>	2,602	2505	16.16	\$161.00*
<u>Intel Pentium Silver N5020 @ 1.10GHz</u>	3,404	2161	NA	NA
<u>Intel Pentium Silver N5030 @ 1.10GHz</u>	2,605	2503	NA	NA
<u>Intel Pentium Silver N6000 @ 1.10GHz</u>	3,056	2308	NA	NA
<u>Intel Pentium Silver N6005 @ 2.00GHz</u>	5,377	1704	NA	NA
<u>Intel Pentium SU2700 @ 1.30GHz</u>	228	4524	NA	NA
<u>Intel Pentium SU4100 @ 1.30GHz</u>	485	4204	NA	NA
<u>Intel Pentium T2060 @ 1.60GHz</u>	330	4381	NA	NA
<u>Intel Pentium T2080 @ 1.73GHz</u>	339	4357	2.26	\$149.95*
<u>Intel Pentium T2130 @ 1.86GHz</u>	382	4314	NA	NA
<u>Intel Pentium T2310 @ 1.46GHz</u>	531	4153	NA	NA
<u>Intel Pentium T2330 @ 1.60GHz</u>	543	4139	6.03	\$89.95*
<u>Intel Pentium T2370 @ 1.73GHz</u>	543	4140	21.71	\$25.00*
<u>Intel Pentium T2390 @ 1.86GHz</u>	568	4110	NA	NA
<u>Intel Pentium T2410 @ 2.00GHz</u>	566	4113	NA	NA
<u>Intel Pentium T3200 @ 2.00GHz</u>	631	4034	52.58	\$12.00*
<u>Intel Pentium T3400 @ 2.16GHz</u>	653	4013	8.17	\$79.95*
<u>Intel Pentium T4200 @ 2.00GHz</u>	712	3936	7.19	\$98.95*
<u>Intel Pentium T4300 @ 2.10GHz</u>	764	3874	7.72	\$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 Pentium U5400 @ 1.20GHz</u>	538	4144	NA	NA
<u>Intel Pentium U5600 @ 1.33GHz</u>	624	4042	NA	NA
<u>Intel T1400 @ 1.73GHz</u>	548	4135	36.56	\$15.00*
<u>Intel T1500 @ 1.86GHz</u>	548	4136	NA	NA
<u>Intel T2050 @ 2.00GHz</u>	516	4172	NA	NA
<u>Intel U300</u>	9,309	1136	48.23	\$193.00*
<u>Intel U300E</u>	9,478	1119	48.36	\$196.00*
<u>Intel U4100 @ 1.30GHz</u>	610	4056	NA	NA
<u>Intel Xeon 2.00GHz</u>	152	4635	NA	NA
<u>Intel XEON 2.20GHz</u>	164	4614	NA	NA
<u>Intel Xeon 2.40GHz</u>	180	4597	19.73	\$9.10*
<u>Intel Xeon 2.80GHz</u>	260	4474	NA	NA
<u>Intel Xeon 3.00GHz</u>	425	4255	NA	NA
<u>Intel Xeon 3.20GHz</u>	478	4209	NA	NA
<u>Intel Xeon 3.40GHz</u>	375	4321	NA	NA
<u>Intel Xeon 3.60GHz</u>	403	4287	0.47	\$851.00*
<u>Intel Xeon 3.73GHz</u>	901	3721	NA	NA
<u>Intel Xeon 3.80GHz</u>	393	4303	0.46	\$851.00*
<u>Intel Xeon 3040 @ 1.86GHz</u>	790	3842	31.53	\$25.04*
<u>Intel Xeon 3050 @ 2.13GHz</u>	818	3812	5.18	\$157.95*
<u>Intel Xeon 3060 @ 2.40GHz</u>	983	3646	42.74	\$22.99*
<u>Intel Xeon 3065 @ 2.33GHz</u>	867	3756	41.49	\$20.90*
<u>Intel Xeon 3070 @ 2.66GHz</u>	1,025	3592	35.78	\$28.65*
<u>Intel Xeon 3075 @ 2.66GHz</u>	1,096	3519	3.13	\$349.95*
<u>Intel Xeon 3085 @ 3.00GHz</u>	1,070	3550	NA	NA
<u>Intel Xeon 5110 @ 1.60GHz</u>	405	4282	11.57	\$35.00*
<u>Intel Xeon 5120 @ 1.86GHz</u>	763	3876	2.15	\$355.00
<u>Intel Xeon 5130 @ 2.00GHz</u>	795	3838	16.22	\$48.99*
<u>Intel Xeon 5133 @ 2.20GHz</u>	887	3737	NA	NA
<u>Intel Xeon 5140 @ 2.33GHz</u>	857	3764	23.16	\$36.99*
<u>Intel Xeon 5148 @ 2.33GHz</u>	912	3706	45.62	\$20.00*
<u>Intel Xeon 5150 @ 2.66GHz</u>	924	3701	29.80	\$30.99*

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 Xeon @ 2.20GHz</u>	1,324	3311	NA	NA
<u>Intel Xeon Bronze 3104 @ 1.70GHz</u>	4,424	1878	41.04	\$107.80
<u>Intel Xeon Bronze 3106 @ 1.70GHz</u>	5,769	1612	5.66	\$1,020.00
<u>Intel Xeon Bronze 3204 @ 1.90GHz</u>	4,835	1803	17.91	\$269.99
<u>Intel Xeon D-1518 @ 2.20GHz</u>	4,854	1798	NA	NA
<u>Intel Xeon D-1520 @ 2.20GHz</u>	4,917	1789	NA	NA
<u>Intel Xeon D-1521 @ 2.40GHz</u>	5,657	1642	NA	NA
<u>Intel Xeon D-1527 @ 2.20GHz</u>	5,213	1741	24.48	\$213.00*
<u>Intel Xeon D-1528 @ 1.90GHz</u>	6,785	1432	NA	NA
<u>Intel Xeon D-1531 @ 2.20GHz</u>	7,483	1318	21.50	\$348.00*
<u>Intel Xeon D-1537 @ 1.70GHz</u>	7,444	1327	13.04	\$571.00*
<u>Intel Xeon D-1539 @ 1.60GHz</u>	7,175	1367	14.76	\$486.00*
<u>Intel Xeon D-1540 @ 2.00GHz</u>	10,061	1078	NA	NA
<u>Intel Xeon D-1541 @ 2.10GHz</u>	10,136	1074	NA	NA
<u>Intel Xeon D-1548 @ 2.00GHz</u>	9,075	1161	16.35	\$555.00*
<u>Intel Xeon D-1557 @ 1.50GHz</u>	9,285	1141	13.38	\$694.00*
<u>Intel Xeon D-1559 @ 1.50GHz</u>	8,015	1260	NA	NA
<u>Intel Xeon D-1567 @ 2.10GHz</u>	10,447	1055	NA	NA
<u>Intel Xeon D-1577 @ 1.30GHz</u>	11,645	986	9.90	\$1,176.00*
<u>Intel Xeon D-1581 @ 1.80GHz</u>	13,282	899	NA	NA
<u>Intel Xeon D-1587 @ 1.70GHz</u>	13,566	883	NA	NA
<u>Intel Xeon D-1602 @ 2.50GHz</u>	2,459	2582	23.20	\$106.00*
<u>Intel Xeon D-1622 @ 2.60GHz</u>	6,205	1538	36.50	\$170.00*
<u>Intel Xeon D-1715TER @ 2.40GHz</u>	9,104	1159	31.94	\$285.00*
<u>Intel Xeon D-1718T @ 2.60GHz</u>	9,713	1102	30.93	\$314.00*
<u>Intel Xeon D-1726 @ 2.90GHz</u>	15,511	776	31.65	\$490.00*
<u>Intel Xeon D-1732TE @ 1.90GHz</u>	14,254	846	18.78	\$759.00*
<u>Intel Xeon D-1733NT @ 2.00GHz</u>	14,849	809	20.62	\$720.00*
<u>Intel Xeon D-1736NT @ 2.70GHz</u>	17,826	674	NA	NA
<u>Intel Xeon D-1747NTE @ 2.50GHz</u>	20,279	575	16.89	\$1,201.00*
<u>Intel Xeon D-2123IT @ 2.20GHz</u>	6,676	1451	31.34	\$213.00*
<u>Intel Xeon D-2141I @ 2.20GHz</u>	12,117	962	21.83	\$555.00*

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-2166NT @ 2.00GHz</u>					15,105	793	15.03	\$1,005.00*
<u>Intel Xeon D-2183IT @ 2.20GHz</u>					19,377	611	10.98	\$1,764.00*
<u>Intel Xeon D-2187NT @ 2.00GHz</u>					18,070	670	9.08	\$1,989.00*
<u>Intel Xeon D-2712T @ 1.90GHz</u>					7,990	1263	22.01	\$363.00*
<u>Intel Xeon D-2733NT @ 2.10GHz</u>					16,206	746	20.26	\$800.00*
<u>Intel Xeon D-2752TER @ 1.80GHz</u>					19,102	617	17.30	\$1,104.00*
<u>Intel Xeon D-2753NT @ 2.00GHz</u>					20,626	560	NA	NA
<u>Intel Xeon D-2775TE @ 2.00GHz</u>					27,299	346	15.00	\$1,820.00*
<u>Intel Xeon D-2795NT @ 2.00GHz</u>					28,463	320	12.77	\$2,228.00*
<u>Intel Xeon D-2796TE @ 2.00GHz</u>					26,342	368	12.06	\$2,184.00*
<u>Intel Xeon D-2799 @ 2.40GHz</u>					33,792	236	17.48	\$1,933.00*
<u>Intel Xeon E3-1205 v6 @ 3.00GHz</u>					5,682	1634	29.44	\$193.00*
<u>Intel Xeon E3-1220 @ 3.10GHz</u>					3,915	2001	150.65	\$25.99
<u>Intel Xeon E3-1220 V2 @ 3.10GHz</u>					4,667	1828	51.89	\$89.95
<u>Intel Xeon E3-1220 v3 @ 3.10GHz</u>					5,208	1743	65.15	\$79.95
<u>Intel Xeon E3-1220 v5 @ 3.00GHz</u>					5,797	1607	51.30	\$112.99
<u>Intel Xeon E3-1220 v6 @ 3.00GHz</u>					5,756	1614	14.76	\$389.95
<u>Intel Xeon E3-1220L @ 2.20GHz</u>					2,295	2687	NA	NA
<u>Intel Xeon E3-1220L V2 @ 2.30GHz</u>					2,371	2638	13.35	\$177.66*
<u>Intel Xeon E3-1220L v3 @ 1.10GHz</u>					1,407	3258	NA	NA
<u>Intel Xeon E3-1225 @ 3.10GHz</u>					3,906	2007	18.97	\$205.88*
<u>Intel Xeon E3-1225 V2 @ 3.20GHz</u>					4,748	1814	22.62	\$209.86*
<u>Intel Xeon E3-1225 v3 @ 3.20GHz</u>					5,301	1720	21.32	\$248.65*
<u>Intel Xeon E3-1225 v5 @ 3.30GHz</u>					5,967	1589	34.10	\$175.00
<u>Intel Xeon E3-1225 v6 @ 3.30GHz</u>					5,670	1637	16.20	\$349.95
<u>Intel Xeon E3-1226 v3 @ 3.30GHz</u>					5,562	1663	8.70	\$639.00*
<u>Intel Xeon E3-1230 @ 3.20GHz</u>					5,110	1761	19.47	\$262.45*
<u>Intel Xeon E3-1230 V2 @ 3.30GHz</u>					6,187	1544	121.34	\$50.99
<u>Intel Xeon E3-1230 v3 @ 3.30GHz</u>					6,810	1427	21.98	\$309.88
<u>Intel Xeon E3-1230 v5 @ 3.40GHz</u>					7,980	1264	115.65	\$69.00
<u>Intel Xeon E3-1230 v6 @ 3.50GHz</u>					8,113	1248	18.03	\$449.95
<u>Intel Xeon E3-1230L v3 @ 1.80GHz</u>					5,251	1731	21.00	\$250.00

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 E3-1235L v5 @ 2.00GHz</u>					5,013	1778	NA	NA
<u>Intel Xeon E3-1240 @ 3.30GHz</u>					5,403	1699	40.93	\$132.00*
<u>Intel Xeon E3-1240 V2 @ 3.40GHz</u>					6,351	1511	42.34	\$150.00
<u>Intel Xeon E3-1240 v3 @ 3.40GHz</u>					7,062	1385	38.68	\$182.56*
<u>Intel Xeon E3-1240 v5 @ 3.50GHz</u>					8,254	1229	10.95	\$754.00
<u>Intel Xeon E3-1240 v6 @ 3.70GHz</u>					8,669	1188	20.16	\$429.95
<u>Intel Xeon E3-1240L v3 @ 2.00GHz</u>					5,655	1643	6.31	\$895.50*
<u>Intel Xeon E3-1240L v5 @ 2.10GHz</u>					6,446	1490	23.19	\$278.00*
<u>Intel Xeon E3-1241 v3 @ 3.50GHz</u>					7,139	1374	26.68	\$267.63
<u>Intel Xeon E3-1245 @ 3.30GHz</u>					5,339	1710	21.79	\$245.00
<u>Intel Xeon E3-1245 V2 @ 3.40GHz</u>					6,310	1520	17.17	\$367.50
<u>Intel Xeon E3-1245 v3 @ 3.40GHz</u>					7,019	1393	13.14	\$534.00*
<u>Intel Xeon E3-1245 v5 @ 3.50GHz</u>					8,031	1258	23.74	\$338.27
<u>Intel Xeon E3-1245 v6 @ 3.70GHz</u>					8,772	1180	35.30	\$248.48
<u>Intel Xeon E3-1246 v3 @ 3.50GHz</u>					7,276	1355	9.60	\$758.00
<u>Intel Xeon E3-1260L @ 2.40GHz</u>					4,068	1974	15.07	\$269.99*
<u>Intel Xeon E3-1260L v5 @ 2.90GHz</u>					8,226	1232	31.80	\$258.70*
<u>Intel Xeon E3-1265L @ 2.40GHz</u>					3,726	2062	13.85	\$268.98*
<u>Intel Xeon E3-1265L V2 @ 2.50GHz</u>					5,183	1747	11.19	\$463.39*
<u>Intel Xeon E3-1265L v3 @ 2.50GHz</u>					6,189	1543	15.51	\$398.95
<u>Intel Xeon E3-1265L v4 @ 2.30GHz</u>					6,954	1407	NA	NA
<u>Intel Xeon E3-1268L v3 @ 2.30GHz</u>					5,770	1611	NA	NA
<u>Intel Xeon E3-1268L v5 @ 2.40GHz</u>					6,079	1567	13.32	\$456.54*
<u>Intel Xeon E3-1270 @ 3.40GHz</u>					5,383	1702	30.24	\$178.00*
<u>Intel Xeon E3-1270 V2 @ 3.50GHz</u>					6,483	1483	43.24	\$149.95
<u>Intel Xeon E3-1270 v3 @ 3.50GHz</u>					7,299	1353	17.42	\$419.00
<u>Intel Xeon E3-1270 v5 @ 3.60GHz</u>					8,343	1220	9.50	\$878.00
<u>Intel Xeon E3-1270 v6 @ 3.80GHz</u>					8,955	1171	15.00	\$597.00
<u>Intel Xeon E3-1270L v4 @ 3.00GHz</u>					7,662	1293	NA	NA
<u>Intel Xeon E3-1271 v3 @ 3.60GHz</u>					7,529	1310	60.96	\$123.50*
<u>Intel Xeon E3-1275 @ 3.40GHz</u>					5,503	1678	34.39	\$160.00
<u>Intel Xeon E3-1275 V2 @ 3.50GHz</u>					6,630	1457	19.13	\$346.58*

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 E3-1275 v6 @ 3.80GHz</u>	9,303	1138	26.07	\$356.83*
<u>Intel Xeon E3-1275L v3 @ 2.70GHz</u>	6,263	1527	NA	NA
<u>Intel Xeon E3-1276 v3 @ 3.60GHz</u>	7,508	1315	9.08	\$827.00*
<u>Intel Xeon E3-1280 @ 3.50GHz</u>	5,615	1654	15.69	\$358.00
<u>Intel Xeon E3-1280 V2 @ 3.60GHz</u>	6,571	1465	12.52	\$525.00
<u>Intel Xeon E3-1280 v3 @ 3.60GHz</u>	7,402	1335	29.73	\$249.00*
<u>Intel Xeon E3-1280 v5 @ 3.70GHz</u>	8,407	1214	28.12	\$298.95
<u>Intel Xeon E3-1280 v6 @ 3.90GHz</u>	9,028	1166	16.06	\$562.00
<u>Intel Xeon E3-1281 v3 @ 3.70GHz</u>	7,435	1328	13.61	\$546.25*
<u>Intel Xeon E3-1285 v3 @ 3.60GHz</u>	6,974	1405	NA	NA
<u>Intel Xeon E3-1285 v4 @ 3.50GHz</u>	7,808	1274	NA	NA
<u>Intel Xeon E3-1285 v6 @ 4.10GHz</u>	8,536	1200	8.62	\$989.95
<u>Intel Xeon E3-1285L v3 @ 3.10GHz</u>	6,819	1426	7.59	\$898.50*
<u>Intel Xeon E3-1285L v4 @ 3.40GHz</u>	8,074	1253	6.61	\$1,222.00
<u>Intel Xeon E3-1286 v3 @ 3.70GHz</u>	7,418	1331	8.84	\$839.00*
<u>Intel Xeon E3-1286L v3 @ 3.20GHz</u>	6,450	1488	8.33	\$774.00*
<u>Intel Xeon E3-1290 @ 3.60GHz</u>	5,429	1694	6.13	\$885.00*
<u>Intel Xeon E3-1290 V2 @ 3.70GHz</u>	6,526	1478	7.37	\$885.00*
<u>Intel Xeon E3-1505L v5 @ 2.00GHz</u>	5,301	1721	NA	NA
<u>Intel Xeon E3-1505L v6 @ 2.20GHz</u>	6,088	1566	NA	NA
<u>Intel Xeon E3-1505M v5 @ 2.80GHz</u>	6,946	1410	NA	NA
<u>Intel Xeon E3-1505M v6 @ 3.00GHz</u>	7,473	1320	NA	NA
<u>Intel Xeon E3-1515M v5 @ 2.80GHz</u>	7,938	1267	NA	NA
<u>Intel Xeon E3-1535M v5 @ 2.90GHz</u>	7,517	1312	12.07	\$623.00*
<u>Intel Xeon E3-1535M v6 @ 3.10GHz</u>	8,053	1257	12.93	\$623.00*
<u>Intel Xeon E3-1545M v5 @ 2.90GHz</u>	7,823	1273	NA	NA
<u>Intel Xeon E3-1575M v5 @ 3.00GHz</u>	7,965	1265	6.60	\$1,207.00*
<u>Intel Xeon E3-1585 v5 @ 3.50GHz</u>	8,408	1213	15.12	\$556.00*
<u>Intel Xeon E3-1585L v5 @ 3.00GHz</u>	8,083	1252	18.16	\$445.00*
<u>Intel Xeon E5-1410 @ 2.80GHz</u>	4,844	1802	107.67	\$44.99*
<u>Intel Xeon E5-1410 v2 @ 2.80GHz</u>	5,715	1624	297.65	\$19.20*
<u>Intel Xeon E5-1428L v2 @ 2.20GHz</u>	6,255	1529	307.05	\$20.37*

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 E5-1603 v4 @ 2.80GHz</u>	4,683	1825	NA	NA
<u>Intel Xeon E5-1607 @ 3.00GHz</u>	3,730	2061	323.49	\$11.53*
<u>Intel Xeon E5-1607 v2 @ 3.00GHz</u>	4,189	1935	18.22	\$229.95*
<u>Intel Xeon E5-1607 v3 @ 3.10GHz</u>	4,986	1781	NA	NA
<u>Intel Xeon E5-1607 v4 @ 3.10GHz</u>	5,202	1745	29.22	\$178.02*
<u>Intel Xeon E5-1620 @ 3.60GHz</u>	5,859	1601	13.23	\$443.00*
<u>Intel Xeon E5-1620 v2 @ 3.70GHz</u>	6,544	1475	21.17	\$309.19
<u>Intel Xeon E5-1620 v3 @ 3.50GHz</u>	6,994	1401	538.39	\$12.99
<u>Intel Xeon E5-1620 v4 @ 3.50GHz</u>	7,373	1341	53.97	\$136.62
<u>Intel Xeon E5-1630 v3 @ 3.70GHz</u>	7,396	1338	5.46	\$1,354.00*
<u>Intel Xeon E5-1630 v4 @ 3.70GHz</u>	7,682	1290	NA	NA
<u>Intel Xeon E5-1650 @ 3.20GHz</u>	8,099	1249	77.88	\$104.00*
<u>Intel Xeon E5-1650 v2 @ 3.50GHz</u>	9,342	1131	40.63	\$229.95
<u>Intel Xeon E5-1650 v3 @ 3.50GHz</u>	10,421	1057	191.36	\$54.46
<u>Intel Xeon E5-1650 v4 @ 3.60GHz</u>	11,448	994	26.63	\$429.95*
<u>Intel Xeon E5-1660 @ 3.30GHz</u>	8,405	1216	31.46	\$267.19*
<u>Intel Xeon E5-1660 v2 @ 3.70GHz</u>	10,278	1064	54.11	\$189.95
<u>Intel Xeon E5-1660 v3 @ 3.00GHz</u>	12,485	943	62.75	\$198.95
<u>Intel Xeon E5-1660 v4 @ 3.20GHz</u>	13,567	882	9.08	\$1,494.00*
<u>Intel Xeon E5-1680 v2 @ 3.00GHz</u>	12,705	933	NA	NA
<u>Intel Xeon E5-1680 v3 @ 3.20GHz</u>	13,149	912	22.29	\$589.99*
<u>Intel Xeon E5-1680 v4 @ 3.40GHz</u>	14,164	854	9.45	\$1,498.95*
<u>Intel Xeon E5-1681 v3 @ 2.90GHz</u>	14,820	810	NA	NA
<u>Intel Xeon E5-2403 @ 1.80GHz</u>	2,346	2656	13.10	\$179.00
<u>Intel Xeon E5-2403 v2 @ 1.80GHz</u>	2,873	2388	52.23	\$55.00*
<u>Intel Xeon E5-2407 @ 2.20GHz</u>	2,658	2478	204.59	\$12.99
<u>Intel Xeon E5-2407 v2 @ 2.40GHz</u>	3,504	2125	86.53	\$40.49
<u>Intel Xeon E5-2418L @ 2.00GHz</u>	3,518	2121	NA	NA
<u>Intel Xeon E5-2418L v2 @ 2.00GHz</u>	5,380	1703	8.86	\$607.00*
<u>Intel Xeon E5-2420 @ 1.90GHz</u>	5,032	1775	14.15	\$355.55*
<u>Intel Xeon E5-2420 v2 @ 2.20GHz</u>	6,352	1510	107.70	\$58.98
<u>Intel Xeon E5-2430 @ 2.20GHz</u>	5,586	1656	143.23	\$39.00*

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 E5-2430L v2 @ 2.40GHz</u>	6,332	1515	NA	NA
<u>Intel Xeon E5-2440 @ 2.40GHz</u>	6,091	1562	35.83	\$170.00*
<u>Intel Xeon E5-2440 v2 @ 1.90GHz</u>	7,655	1295	12.66	\$604.50*
<u>Intel Xeon E5-2448L v2 @ 1.80GHz</u>	6,774	1434	4.76	\$1,424.00*
<u>Intel Xeon E5-2450 @ 2.10GHz</u>	7,534	1308	153.75	\$49.00*
<u>Intel Xeon E5-2450 v2 @ 2.50GHz</u>	9,041	1165	31.73	\$284.95*
<u>Intel Xeon E5-2450L @ 1.80GHz</u>	5,880	1599	75.39	\$78.00*
<u>Intel Xeon E5-2470 @ 2.30GHz</u>	8,295	1223	43.67	\$189.95
<u>Intel Xeon E5-2470 v2 @ 2.40GHz</u>	10,656	1041	426.39	\$24.99
<u>Intel Xeon E5-2603 @ 1.80GHz</u>	2,342	2659	5.79	\$404.40
<u>Intel Xeon E5-2603 v2 @ 1.80GHz</u>	2,735	2441	69.76	\$39.20
<u>Intel Xeon E5-2603 v3 @ 1.60GHz</u>	3,817	2038	40.18	\$95.00
<u>Intel Xeon E5-2603 v4 @ 1.70GHz</u>	4,695	1823	24.84	\$189.00
<u>Intel Xeon E5-2608L v3 @ 2.00GHz</u>	6,415	1498	14.55	\$441.00*
<u>Intel Xeon E5-2608L v4 @ 1.60GHz</u>	7,447	1326	20.51	\$363.00*
<u>Intel Xeon E5-2609 @ 2.40GHz</u>	2,860	2396	46.88	\$61.00*
<u>Intel Xeon E5-2609 v2 @ 2.50GHz</u>	3,343	2190	95.54	\$34.99
<u>Intel Xeon E5-2609 v3 @ 1.90GHz</u>	4,430	1875	29.48	\$150.30
<u>Intel Xeon E5-2609 v4 @ 1.70GHz</u>	5,443	1691	17.79	\$305.95*
<u>Intel Xeon E5-2618L v3 @ 2.30GHz</u>	10,881	1031	10.56	\$1,029.95*
<u>Intel Xeon E5-2618L v4 @ 2.20GHz</u>	12,429	947	13.78	\$902.20*
<u>Intel Xeon E5-2620 @ 2.00GHz</u>	5,291	1724	58.83	\$89.95*
<u>Intel Xeon E5-2620 v2 @ 2.10GHz</u>	6,244	1531	480.68	\$12.99
<u>Intel Xeon E5-2620 v3 @ 2.40GHz</u>	7,806	1275	97.45	\$80.10
<u>Intel Xeon E5-2620 v4 @ 2.10GHz</u>	9,196	1148	188.32	\$48.83
<u>Intel Xeon E5-2623 v3 @ 3.00GHz</u>	6,790	1431	47.85	\$141.90*
<u>Intel Xeon E5-2623 v4 @ 2.60GHz</u>	6,940	1411	701.73	\$9.89*
<u>Intel Xeon E5-2628 v3 @ 2.50GHz</u>	8,447	1210	168.97	\$49.99*
<u>Intel Xeon E5-2628L v2 @ 1.90GHz</u>	7,181	1366	NA	NA
<u>Intel Xeon E5-2628L v3 @ 2.00GHz</u>	9,949	1086	NA	NA
<u>Intel Xeon E5-2628L v4 @ 1.90GHz</u>	11,079	1014	8.12	\$1,364.00*
<u>Intel Xeon E5-2629 v3 @ 2.40GHz</u>	9,139	1152	18.28	\$499.88*

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 v3 @ 2.40GHz</u>	10,434	1056	1,160.60	\$8.99
<u>Intel Xeon E5-2630 v4 @ 2.20GHz</u>	11,663	984	778.05	\$14.99
<u>Intel Xeon E5-2630L @ 2.00GHz</u>	5,305	1719	102.37	\$51.82*
<u>Intel Xeon E5-2630L v2 @ 2.40GHz</u>	6,701	1447	80.68	\$83.06*
<u>Intel Xeon E5-2630L v3 @ 1.80GHz</u>	8,677	1186	109.84	\$79.00*
<u>Intel Xeon E5-2630L v4 @ 1.80GHz</u>	10,479	1052	81.23	\$129.00*
<u>Intel Xeon E5-2637 @ 3.00GHz</u>	2,978	2347	37.69	\$79.00*
<u>Intel Xeon E5-2637 v2 @ 3.50GHz</u>	6,413	1501	49.35	\$129.95*
<u>Intel Xeon E5-2637 v3 @ 3.50GHz</u>	7,266	1357	72.70	\$99.95
<u>Intel Xeon E5-2637 v4 @ 3.50GHz</u>	7,418	1332	371.06	\$19.99
<u>Intel Xeon E5-2640 @ 2.50GHz</u>	6,327	1517	124.70	\$50.74
<u>Intel Xeon E5-2640 v2 @ 2.00GHz</u>	7,629	1297	76.29	\$100.00*
<u>Intel Xeon E5-2640 v3 @ 2.60GHz</u>	11,122	1008	285.17	\$39.00
<u>Intel Xeon E5-2640 v4 @ 2.40GHz</u>	12,372	949	65.15	\$189.90
<u>Intel Xeon E5-2643 @ 3.30GHz</u>	5,433	1693	2.96	\$1,837.00
<u>Intel Xeon E5-2643 v2 @ 3.50GHz</u>	9,134	1154	457.83	\$19.95*
<u>Intel Xeon E5-2643 v3 @ 3.40GHz</u>	10,465	1053	45.51	\$229.95
<u>Intel Xeon E5-2643 v4 @ 3.40GHz</u>	11,063	1018	23.10	\$479.00
<u>Intel Xeon E5-2648L @ 1.80GHz</u>	5,262	1727	NA	NA
<u>Intel Xeon E5-2648L v2 @ 1.90GHz</u>	8,828	1179	9.34	\$945.00*
<u>Intel Xeon E5-2648L v3 @ 1.80GHz</u>	9,847	1095	16.40	\$600.53*
<u>Intel Xeon E5-2648L v4 @ 1.80GHz</u>	11,547	991	8.34	\$1,384.57*
<u>Intel Xeon E5-2649 v3 @ 2.30GHz</u>	12,399	948	NA	NA
<u>Intel Xeon E5-2650 @ 2.00GHz</u>	7,396	1337	143.64	\$51.49
<u>Intel Xeon E5-2650 v2 @ 2.60GHz</u>	9,880	1090	76.03	\$129.95
<u>Intel Xeon E5-2650 v3 @ 2.30GHz</u>	11,923	968	23.89	\$499.00*
<u>Intel Xeon E5-2650 v4 @ 2.20GHz</u>	13,663	876	207.04	\$65.99
<u>Intel Xeon E5-2650L @ 1.80GHz</u>	6,192	1540	213.52	\$29.00*
<u>Intel Xeon E5-2650L v2 @ 1.70GHz</u>	7,586	1304	194.51	\$39.00*
<u>Intel Xeon E5-2650L v3 @ 1.80GHz</u>	11,880	971	8.70	\$1,365.00*
<u>Intel Xeon E5-2650L v4 @ 1.70GHz</u>	12,646	937	21.21	\$596.32*
<u>Intel Xeon E5-2651 v2 @ 1.80GHz</u>	9,544	1115	34.32	\$278.10*

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 E5-2658 v3 @ 2.20GHz</u>	13,487	888	NA	NA
<u>Intel Xeon E5-2658 v4 @ 2.30GHz</u>	14,434	834	NA	NA
<u>Intel Xeon E5-2658A v3 @ 2.20GHz</u>	14,879	807	8.12	\$1,832.00*
<u>Intel Xeon E5-2660 @ 2.20GHz</u>	8,132	1247	739.30	\$11.00
<u>Intel Xeon E5-2660 v2 @ 2.20GHz</u>	10,528	1048	619.64	\$16.99
<u>Intel Xeon E5-2660 v3 @ 2.60GHz</u>	13,159	911	101.26	\$129.95
<u>Intel Xeon E5-2660 v4 @ 2.00GHz</u>	16,086	756	233.12	\$69.00*
<u>Intel Xeon E5-2663 v3 @ 2.80GHz</u>	11,777	977	NA	NA
<u>Intel Xeon E5-2665 @ 2.40GHz</u>	8,297	1222	55.33	\$149.95
<u>Intel Xeon E5-2666 v3 @ 2.90GHz</u>	14,327	839	NA	NA
<u>Intel Xeon E5-2667 @ 2.90GHz</u>	7,511	1314	10.98	\$684.00
<u>Intel Xeon E5-2667 v2 @ 3.30GHz</u>	12,267	953	49.08	\$249.95
<u>Intel Xeon E5-2667 v3 @ 3.20GHz</u>	12,572	941	12.59	\$998.94*
<u>Intel Xeon E5-2667 v4 @ 3.20GHz</u>	13,874	868	31.53	\$440.00
<u>Intel Xeon E5-2669 v3 @ 2.30GHz</u>	16,107	755	NA	NA
<u>Intel Xeon E5-2670 @ 2.60GHz</u>	8,950	1172	40.14	\$223.00
<u>Intel Xeon E5-2670 v2 @ 2.50GHz</u>	11,300	1002	289.74	\$39.00*
<u>Intel Xeon E5-2670 v3 @ 2.30GHz</u>	13,598	880	146.99	\$92.51
<u>Intel Xeon E5-2673 v2 @ 3.30GHz</u>	12,128	959	NA	NA
<u>Intel Xeon E5-2673 v3 @ 2.40GHz</u>	14,223	852	20.32	\$700.00*
<u>Intel Xeon E5-2673 v4 @ 2.30GHz</u>	20,709	554	10.62	\$1,950.00*
<u>Intel Xeon E5-2675 v3 @ 1.80GHz</u>	13,180	909	NA	NA
<u>Intel Xeon E5-2676 v3 @ 2.40GHz</u>	13,565	884	NA	NA
<u>Intel Xeon E5-2676 v4 @ 2.40GHz</u>	18,978	623	NA	NA
<u>Intel Xeon E5-2678 v3 @ 2.50GHz</u>	14,726	815	138.67	\$106.19*
<u>Intel Xeon E5-2679 v4 @ 2.50GHz</u>	24,131	436	8.93	\$2,702.00*
<u>Intel Xeon E5-2680 @ 2.70GHz</u>	9,405	1122	28.07	\$335.00
<u>Intel Xeon E5-2680 v2 @ 2.80GHz</u>	12,612	938	105.14	\$119.95*
<u>Intel Xeon E5-2680 v3 @ 2.50GHz</u>	15,164	789	421.34	\$35.99
<u>Intel Xeon E5-2680 v4 @ 2.40GHz</u>	17,801	675	84.79	\$209.95
<u>Intel Xeon E5-2680R v4 @ 2.40GHz</u>	17,487	689	NA	NA
<u>Intel Xeon E5-2682 v4 @ 2.50GHz</u>	18,781	635	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 E5-2685 v3 @ 2.60GHz</u>	12,944	921	NA	NA
<u>Intel Xeon E5-2686 v3 @ 2.00GHz</u>	18,148	666	NA	NA
<u>Intel Xeon E5-2686 v4 @ 2.30GHz</u>	20,704	555	NA	NA
<u>Intel Xeon E5-2687W @ 3.10GHz</u>	9,986	1084	14.08	\$709.45*
<u>Intel Xeon E5-2687W v2 @ 3.40GHz</u>	12,245	955	110.33	\$110.99
<u>Intel Xeon E5-2687W v3 @ 3.10GHz</u>	14,550	825	323.41	\$44.99
<u>Intel Xeon E5-2687W v4 @ 3.00GHz</u>	17,755	678	24.68	\$719.45*
<u>Intel Xeon E5-2689 @ 2.60GHz</u>	9,690	1105	53.02	\$182.75*
<u>Intel Xeon E5-2689 v4 @ 3.10GHz</u>	17,017	712	NA	NA
<u>Intel Xeon E5-2690 @ 2.90GHz</u>	9,744	1100	5.18	\$1,882.00
<u>Intel Xeon E5-2690 v2 @ 3.00GHz</u>	13,477	890	182.14	\$73.99
<u>Intel Xeon E5-2690 v3 @ 2.60GHz</u>	16,545	730	337.65	\$49.00*
<u>Intel Xeon E5-2690 v4 @ 2.60GHz</u>	19,617	597	39.67	\$494.45*
<u>Intel Xeon E5-2692 v2 @ 2.20GHz</u>	12,119	961	NA	NA
<u>Intel Xeon E5-2695 v2 @ 2.40GHz</u>	13,264	901	192.23	\$69.00
<u>Intel Xeon E5-2695 v3 @ 2.30GHz</u>	16,342	740	48.07	\$339.95
<u>Intel Xeon E5-2695 v4 @ 2.10GHz</u>	19,480	603	42.12	\$462.45*
<u>Intel Xeon E5-2696 v2 @ 2.50GHz</u>	14,061	859	NA	NA
<u>Intel Xeon E5-2696 v3 @ 2.30GHz</u>	22,296	494	40.76	\$546.99*
<u>Intel Xeon E5-2696 v4 @ 2.20GHz</u>	24,813	418	15.06	\$1,648.00
<u>Intel Xeon E5-2697 v2 @ 2.70GHz</u>	14,303	844	81.73	\$175.00
<u>Intel Xeon E5-2697 v3 @ 2.60GHz</u>	18,711	639	252.89	\$73.99
<u>Intel Xeon E5-2697 v4 @ 2.30GHz</u>	21,094	540	16.51	\$1,277.90
<u>Intel Xeon E5-2697A v4 @ 2.60GHz</u>	21,372	529	NA	NA
<u>Intel Xeon E5-2697R v4 @ 2.30GHz</u>	20,843	549	NA	NA
<u>Intel Xeon E5-2698 v3 @ 2.30GHz</u>	18,960	625	2.16	\$8,790.00
<u>Intel Xeon E5-2698 v4 @ 2.20GHz</u>	23,617	448	25.99	\$908.70*
<u>Intel Xeon E5-2698B v3 @ 2.00GHz</u>	16,287	741	NA	NA
<u>Intel Xeon E5-2698R v4 @ 2.20GHz</u>	25,605	387	NA	NA
<u>Intel Xeon E5-2699 v3 @ 2.30GHz</u>	20,289	574	38.28	\$529.95
<u>Intel Xeon E5-2699 v4 @ 2.20GHz</u>	25,518	391	31.90	\$799.99*
<u>Intel Xeon E5-2699A v4 @ 2.40GHz</u>	25,000	408	5.06	\$4,938.00*

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 E5-4607 v2 @ 2.60GHz</u>	6,986	1403	95.96	\$72.80*
<u>Intel Xeon E5-4610 @ 2.40GHz</u>	6,460	1486	30.58	\$211.23*
<u>Intel Xeon E5-4610 v3 @ 1.70GHz</u>	7,229	1362	5.93	\$1,219.00*
<u>Intel Xeon E5-4617 @ 2.90GHz</u>	6,298	1522	175.52	\$35.88*
<u>Intel Xeon E5-4620 @ 2.20GHz</u>	7,037	1390	120.35	\$58.47
<u>Intel Xeon E5-4620 v2 @ 2.60GHz</u>	9,590	1113	105.38	\$91.00*
<u>Intel Xeon E5-4620 v3 @ 2.00GHz</u>	10,525	1049	521.58	\$20.18*
<u>Intel Xeon E5-4627 v2 @ 3.30GHz</u>	9,320	1134	18.68	\$498.95*
<u>Intel Xeon E5-4627 v3 @ 2.60GHz</u>	11,344	999	4.73	\$2,400.00*
<u>Intel Xeon E5-4627 v4 @ 2.60GHz</u>	12,969	920	12.97	\$999.99*
<u>Intel Xeon E5-4628L v4 @ 1.80GHz</u>	12,461	944	4.92	\$2,535.00*
<u>Intel Xeon E5-4640 @ 2.40GHz</u>	7,012	1395	501.24	\$13.99
<u>Intel Xeon E5-4640 v3 @ 1.90GHz</u>	10,372	1059	NA	NA
<u>Intel Xeon E5-4648 v3 @ 1.70GHz</u>	9,061	1164	NA	NA
<u>Intel Xeon E5-4650 @ 2.70GHz</u>	8,630	1192	69.60	\$124.00*
<u>Intel Xeon E5-4650 v2 @ 2.40GHz</u>	11,064	1017	44.26	\$249.95*
<u>Intel Xeon E5-4650 v3 @ 2.10GHz</u>	10,838	1033	2.82	\$3,838.00*
<u>Intel Xeon E5-4650 v4 @ 2.20GHz</u>	15,621	771	159.39	\$98.00*
<u>Intel Xeon E5-4650L @ 2.60GHz</u>	8,533	1201	42.66	\$200.00*
<u>Intel Xeon E5-4655 v3 @ 2.90GHz</u>	9,377	1126	2.03	\$4,616.00*
<u>Intel Xeon E5-4657L v2 @ 2.40GHz</u>	11,613	988	15.46	\$751.19*
<u>Intel Xeon E5-4660 v3 @ 2.10GHz</u>	14,256	845	2.97	\$4,800.00*
<u>Intel Xeon E5-4660 v4 @ 2.20GHz</u>	15,375	785	4.26	\$3,609.00*
<u>Intel Xeon E5-4667 v3 @ 2.00GHz</u>	15,397	783	2.69	\$5,729.00*
<u>Intel Xeon E5-4667 v4 @ 2.20GHz</u>	20,319	573	3.55	\$5,729.00*
<u>Intel Xeon E5-4669 v3 @ 2.10GHz</u>	17,430	693	3.23	\$5,400.00*
<u>Intel Xeon E5-4669 v4 @ 2.20GHz</u>	11,523	992	NA	NA
<u>Intel Xeon E7-8880 v3 @ 2.30GHz</u>	18,244	661	137.17	\$133.00*
<u>Intel Xeon E7-8891 v3 @ 2.80GHz</u>	21,615	518	3.16	\$6,841.00*
<u>Intel Xeon E7- 2830 @ 2.13GHz</u>	2,027	2832	1.14	\$1,779.00*
<u>Intel Xeon E3110 @ 3.00GHz</u>	1,242	3379	6.21	\$199.95*
<u>Intel Xeon E3113 @ 3.00GHz</u>	1,429	3233	145.96	\$9.79*

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 E5240 @ 3.00GHz</u>	1,448	3219	16.32	\$88.78*
<u>Intel Xeon E5310 @ 1.60GHz</u>	1,306	3322	26.65	\$49.00*
<u>Intel Xeon E5320 @ 1.86GHz</u>	1,469	3205	37.91	\$38.75*
<u>Intel Xeon E5335 @ 2.00GHz</u>	1,549	3149	87.15	\$17.77*
<u>Intel Xeon E5345 @ 2.33GHz</u>	1,868	2935	124.61	\$14.99*
<u>Intel Xeon E5405 @ 2.00GHz</u>	1,718	3034	7.30	\$235.49*
<u>Intel Xeon E5410 @ 2.33GHz</u>	2,007	2847	187.78	\$10.69*
<u>Intel Xeon E5420 @ 2.50GHz</u>	2,022	2837	8.09	\$249.95*
<u>Intel Xeon E5430 @ 2.66GHz</u>	2,233	2722	9.71	\$229.95*
<u>Intel Xeon E5440 @ 2.83GHz</u>	2,374	2635	62.50	\$37.99*
<u>Intel Xeon E5450 @ 3.00GHz</u>	2,569	2522	69.44	\$36.99*
<u>Intel Xeon E5462 @ 2.80GHz</u>	2,146	2773	9.50	\$226.00*
<u>Intel Xeon E5472 @ 3.00GHz</u>	2,286	2690	114.06	\$20.04*
<u>Intel Xeon E5502 @ 1.87GHz</u>	837	3794	21.47	\$39.00*
<u>Intel Xeon E5503 @ 2.00GHz</u>	804	3826	6.28	\$128.00*
<u>Intel Xeon E5504 @ 2.00GHz</u>	1,519	3174	52.39	\$29.00*
<u>Intel Xeon E5506 @ 2.13GHz</u>	1,944	2882	21.93	\$88.63*
<u>Intel Xeon E5507 @ 2.27GHz</u>	1,928	2894	19.28	\$100.00*
<u>Intel Xeon E5520 @ 2.27GHz</u>	2,519	2553	64.00	\$39.35
<u>Intel Xeon E5530 @ 2.40GHz</u>	2,684	2467	89.50	\$29.99*
<u>Intel Xeon E5540 @ 2.53GHz</u>	2,783	2424	31.30	\$88.93*
<u>Intel Xeon E5603 @ 1.60GHz</u>	1,935	2889	21.74	\$89.00*
<u>Intel Xeon E5606 @ 2.13GHz</u>	2,365	2641	81.54	\$29.00*
<u>Intel Xeon E5607 @ 2.27GHz</u>	2,686	2465	77.02	\$34.88*
<u>Intel Xeon E5620 @ 2.40GHz</u>	3,516	2122	121.23	\$29.00*
<u>Intel Xeon E5630 @ 2.53GHz</u>	3,754	2053	24.38	\$154.00*
<u>Intel Xeon E5640 @ 2.67GHz</u>	3,702	2072	53.57	\$69.10*
<u>Intel Xeon E5645 @ 2.40GHz</u>	5,046	1771	36.83	\$137.00*
<u>Intel Xeon E5649 @ 2.53GHz</u>	5,686	1631	437.74	\$12.99*
<u>Intel Xeon E7320 @ 2.13GHz</u>	1,469	3204	NA	NA
<u>Intel Xeon E E-2414</u>	11,923	967	55.98	\$213.00*
<u>Intel Xeon E E-2434</u>	16,187	749	57.60	\$281.00*

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 E-2124 @ 3.30GHz</u>	6,936	1412	21.85	\$317.45*
<u>Intel Xeon E-2124G @ 3.40GHz</u>	7,416	1333	15.97	\$464.45*
<u>Intel Xeon E-2126G @ 3.30GHz</u>	10,545	1046	31.02	\$339.99*
<u>Intel Xeon E-2134 @ 3.50GHz</u>	9,224	1147	49.98	\$184.56*
<u>Intel Xeon E-2136 @ 3.30GHz</u>	13,451	893	38.11	\$352.99
<u>Intel Xeon E-2144G @ 3.60GHz</u>	9,270	1144	27.93	\$331.84*
<u>Intel Xeon E-2146G @ 3.50GHz</u>	13,268	900	26.77	\$495.64*
<u>Intel Xeon E-2174G @ 3.80GHz</u>	9,716	1101	31.81	\$305.46*
<u>Intel Xeon E-2176G @ 3.70GHz</u>	13,567	881	28.26	\$479.99
<u>Intel Xeon E-2176M @ 2.70GHz</u>	10,887	1030	24.19	\$450.00*
<u>Intel Xeon E-2186G @ 3.80GHz</u>	13,955	862	32.46	\$429.99*
<u>Intel Xeon E-2186M @ 2.90GHz</u>	11,599	990	18.62	\$623.00*
<u>Intel Xeon E-2224 @ 3.40GHz</u>	7,324	1347	24.67	\$296.95
<u>Intel Xeon E-2224G @ 3.50GHz</u>	7,629	1298	28.46	\$268.02*
<u>Intel Xeon E-2226G @ 3.40GHz</u>	11,093	1010	33.48	\$331.37*
<u>Intel Xeon E-2234 @ 3.60GHz</u>	9,961	1085	14.07	\$708.00*
<u>Intel Xeon E-2236 @ 3.40GHz</u>	14,013	860	34.37	\$407.66
<u>Intel Xeon E-2244G @ 3.80GHz</u>	9,624	1110	28.75	\$334.73*
<u>Intel Xeon E-2246G @ 3.60GHz</u>	13,898	866	44.69	\$311.00*
<u>Intel Xeon E-2254ML @ 1.70GHz</u>	6,333	1514	NA	NA
<u>Intel Xeon E-2274G @ 4.00GHz</u>	9,860	1092	22.85	\$431.54*
<u>Intel Xeon E-2276G @ 3.80GHz</u>	13,873	869	30.14	\$460.29*
<u>Intel Xeon E-2276M @ 2.80GHz</u>	11,791	976	26.20	\$450.00*
<u>Intel Xeon E-2276ME @ 2.80GHz</u>	8,167	1238	18.15	\$450.00*
<u>Intel Xeon E-2276ML @ 2.00GHz</u>	6,353	1509	NA	NA
<u>Intel Xeon E-2278G @ 3.40GHz</u>	17,023	711	34.46	\$494.00*
<u>Intel Xeon E-2278GE @ 3.30GHz</u>	16,401	736	33.20	\$494.00*
<u>Intel Xeon E-2278GEL @ 2.00GHz</u>	12,024	965	24.34	\$494.00*
<u>Intel Xeon E-2286G @ 4.00GHz</u>	13,994	861	11.17	\$1,253.00*
<u>Intel Xeon E-2286M @ 2.40GHz</u>	15,046	799	10.96	\$1,373.18*
<u>Intel Xeon E-2288G @ 3.70GHz</u>	17,359	696	32.21	\$539.00*
<u>Intel Xeon E-2314 @ 2.80GHz</u>	8,146	1243	33.26	\$244.88*

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 E-2336 @ 2.90GHz</u>	16,768	720	49.32	\$339.99
<u>Intel Xeon E-2356G @ 3.20GHz</u>	18,496	648	55.54	\$333.00*
<u>Intel Xeon E-2374G @ 3.70GHz</u>	13,607	879	32.71	\$415.99
<u>Intel Xeon E-2378 @ 2.60GHz</u>	17,310	698	36.92	\$468.90
<u>Intel Xeon E-2378G @ 2.80GHz</u>	21,218	535	35.42	\$599.00
<u>Intel Xeon E-2386G @ 3.50GHz</u>	19,613	598	40.69	\$482.00*
<u>Intel Xeon E-2388G @ 3.20GHz</u>	23,711	443	43.99	\$539.00*
<u>Intel Xeon E-2436</u>	22,775	476	71.40	\$319.00*
<u>Intel Xeon E-2456</u>	23,330	457	62.21	\$375.00*
<u>Intel Xeon E-2468</u>	26,561	364	62.35	\$426.00*
<u>Intel Xeon E-2488</u>	30,528	282	50.38	\$606.00*
<u>Intel Xeon Gold 5115 @ 2.40GHz</u>	14,677	818	34.58	\$424.44
<u>Intel Xeon Gold 5117 @ 2.00GHz</u>	15,816	764	NA	NA
<u>Intel Xeon Gold 5118 @ 2.30GHz</u>	16,652	725	37.09	\$448.95*
<u>Intel Xeon Gold 5120 @ 2.20GHz</u>	17,686	682	11.33	\$1,561.00*
<u>Intel Xeon Gold 5120T @ 2.20GHz</u>	18,127	667	10.50	\$1,727.00*
<u>Intel Xeon Gold 5122 @ 3.60GHz</u>	8,843	1178	22.78	\$388.14
<u>Intel Xeon Gold 5215 @ 2.50GHz</u>	15,624	770	21.67	\$721.03
<u>Intel Xeon Gold 5217 @ 3.00GHz</u>	15,429	781	14.91	\$1,035.00
<u>Intel Xeon Gold 5218 @ 2.30GHz</u>	21,986	503	46.29	\$475.00
<u>Intel Xeon Gold 5218R @ 2.10GHz</u>	24,742	420	22.51	\$1,099.00
<u>Intel Xeon Gold 5218T @ 2.10GHz</u>	21,433	527	15.89	\$1,349.00*
<u>Intel Xeon Gold 5220 @ 2.20GHz</u>	24,154	435	22.37	\$1,080.00
<u>Intel Xeon Gold 5220R @ 2.20GHz</u>	33,370	239	25.50	\$1,308.63
<u>Intel Xeon Gold 5222 @ 3.80GHz</u>	9,489	1117	8.57	\$1,107.59
<u>Intel Xeon Gold 5315Y @ 3.20GHz</u>	20,820	550	18.18	\$1,145.00
<u>Intel Xeon Gold 5317 @ 3.00GHz</u>	27,387	343	30.43	\$900.00
<u>Intel Xeon Gold 5318Y @ 2.10GHz</u>	33,283	241	28.31	\$1,175.85
<u>Intel Xeon Gold 5320 @ 2.20GHz</u>	37,558	201	24.31	\$1,545.00
<u>Intel Xeon Gold 5412U</u>	52,942	105	47.57	\$1,113.00*
<u>Intel Xeon Gold 5415+</u>	25,012	405	23.46	\$1,066.00*
<u>Intel Xeon Gold 5416S</u>	36,400	208	38.56	\$944.00*

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 Gold 5512U</u>	59,877	76	48.68	\$1,230.00*
<u>Intel Xeon Gold 6122 @ 1.80GHz</u>	23,781	442	11.88	\$2,002.00*
<u>Intel Xeon Gold 6126 @ 2.60GHz</u>	18,441	651	101.61	\$181.49
<u>Intel Xeon Gold 6128 @ 3.40GHz</u>	13,229	905	31.57	\$419.00
<u>Intel Xeon Gold 6130 @ 2.10GHz</u>	20,411	572	16.49	\$1,238.00
<u>Intel Xeon Gold 6130T @ 2.10GHz</u>	21,804	512	8.55	\$2,550.00*
<u>Intel Xeon Gold 6132 @ 2.60GHz</u>	21,947	505	296.58	\$74.00
<u>Intel Xeon Gold 6134 @ 3.20GHz</u>	16,621	726	79.15	\$210.00
<u>Intel Xeon Gold 6136 @ 3.00GHz</u>	20,796	552	59.42	\$349.95
<u>Intel Xeon Gold 6137 @ 3.90GHz</u>	19,365	612	NA	NA
<u>Intel Xeon Gold 6138 @ 2.00GHz</u>	23,476	454	128.28	\$183.00
<u>Intel Xeon Gold 6138T @ 2.00GHz</u>	20,649	558	6.17	\$3,345.78*
<u>Intel Xeon Gold 6140 @ 2.30GHz</u>	24,445	430	50.09	\$488.00
<u>Intel Xeon Gold 6142 @ 2.60GHz</u>	24,938	410	53.98	\$462.00
<u>Intel Xeon Gold 6143 @ 2.80GHz</u>	24,786	419	NA	NA
<u>Intel Xeon Gold 6144 @ 3.50GHz</u>	19,993	586	31.74	\$630.00
<u>Intel Xeon Gold 6146 @ 3.20GHz</u>	23,296	458	26.35	\$884.00
<u>Intel Xeon Gold 6148 @ 2.40GHz</u>	28,999	305	97.31	\$298.00
<u>Intel Xeon Gold 6150 @ 2.70GHz</u>	27,337	344	160.81	\$170.00
<u>Intel Xeon Gold 6152 @ 2.10GHz</u>	25,441	392	54.77	\$464.52
<u>Intel Xeon Gold 6154 @ 3.00GHz</u>	28,632	315	23.18	\$1,235.07
<u>Intel Xeon Gold 6208U @ 2.90GHz</u>	27,085	353	28.51	\$950.00
<u>Intel Xeon Gold 6210U @ 2.50GHz</u>	28,915	307	18.59	\$1,555.12
<u>Intel Xeon Gold 6212U @ 2.40GHz</u>	27,470	338	13.73	\$2,000.00*
<u>Intel Xeon Gold 6226 @ 2.70GHz</u>	20,429	571	19.93	\$1,024.95
<u>Intel Xeon Gold 6226R @ 2.90GHz</u>	26,297	369	22.67	\$1,160.00
<u>Intel Xeon Gold 6230 @ 2.10GHz</u>	27,069	354	37.60	\$720.00
<u>Intel Xeon Gold 6230R @ 2.10GHz</u>	33,724	237	24.80	\$1,360.00
<u>Intel Xeon Gold 6234 @ 3.30GHz</u>	17,752	679	12.00	\$1,479.00
<u>Intel Xeon Gold 6238 @ 2.10GHz</u>	28,668	314	3.90	\$7,360.00*
<u>Intel Xeon Gold 6238R @ 2.20GHz</u>	37,511	202	22.87	\$1,640.00
<u>Intel Xeon Gold 6240 @ 2.60GHz</u>	28,369	322	31.52	\$900.00

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 Gold 6242R @ 3.10GHz</u>					34,963	217	18.83	\$1,857.00
<u>Intel Xeon Gold 6244 @ 3.60GHz</u>					18,980	622	6.39	\$2,970.00*
<u>Intel Xeon Gold 6246 @ 3.30GHz</u>					24,829	416	7.98	\$3,113.22*
<u>Intel Xeon Gold 6246R @ 3.40GHz</u>					30,468	283	15.95	\$1,910.00
<u>Intel Xeon Gold 6248 @ 2.50GHz</u>					29,504	295	24.69	\$1,195.00
<u>Intel Xeon Gold 6248R @ 3.00GHz</u>					35,626	213	15.22	\$2,340.00
<u>Intel Xeon Gold 6250 @ 3.90GHz</u>					20,915	546	9.55	\$2,190.00
<u>Intel Xeon Gold 6252 @ 2.10GHz</u>					27,148	351	27.56	\$985.00
<u>Intel Xeon Gold 6253CL @ 3.10GHz</u>					28,549	317	NA	NA
<u>Intel Xeon Gold 6254 @ 3.10GHz</u>					30,381	284	13.88	\$2,188.44
<u>Intel Xeon Gold 6262 @ 1.90GHz</u>					21,823	510	NA	NA
<u>Intel Xeon Gold 6262V @ 1.90GHz</u>					3,155	2265	0.95	\$3,321.00*
<u>Intel Xeon Gold 6268CL @ 2.80GHz</u>					34,558	224	NA	NA
<u>Intel Xeon Gold 6278C @ 2.60GHz</u>					32,835	245	NA	NA
<u>Intel Xeon Gold 6312U @ 2.40GHz</u>					42,124	168	23.28	\$1,809.59*
<u>Intel Xeon Gold 6314U @ 2.30GHz</u>					48,013	127	17.26	\$2,782.00*
<u>Intel Xeon Gold 6326 @ 2.90GHz</u>					35,264	214	28.91	\$1,220.00
<u>Intel Xeon Gold 6330 @ 2.00GHz</u>					43,056	165	43.49	\$990.00
<u>Intel Xeon Gold 6330N @ 2.20GHz</u>					36,360	209	13.72	\$2,649.95
<u>Intel Xeon Gold 6334 @ 3.60GHz</u>					21,521	523	12.51	\$1,720.00
<u>Intel Xeon Gold 6336Y @ 2.40GHz</u>					45,517	149	23.02	\$1,976.91
<u>Intel Xeon Gold 6338 @ 2.00GHz</u>					33,814	235	19.15	\$1,766.05
<u>Intel Xeon Gold 6338N @ 2.20GHz</u>					42,086	169	9.01	\$4,671.69*
<u>Intel Xeon Gold 6342 @ 2.80GHz</u>					47,320	133	19.35	\$2,445.10
<u>Intel Xeon Gold 6346 @ 3.10GHz</u>					37,665	199	21.10	\$1,785.00
<u>Intel Xeon Gold 6348 @ 2.60GHz</u>					52,276	107	25.45	\$2,054.00
<u>Intel Xeon Gold 6354 @ 3.00GHz</u>					41,445	173	19.85	\$2,088.00
<u>Intel Xeon Gold 6414U</u>					57,200	90	24.91	\$2,296.00*
<u>Intel Xeon Gold 6416H</u>					40,606	179	28.12	\$1,444.00*
<u>Intel Xeon Gold 6421N</u>					58,797	84	24.83	\$2,368.00*
<u>Intel Xeon Gold 6423N</u>					57,434	88	26.58	\$2,161.00*
<u>Intel Xeon Gold 6426Y</u>					41,625	171	27.44	\$1,517.00*

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 Gold 6448Y</u>	60,449	72	16.87	\$3,583.00*
<u>Intel Xeon Gold 6526Y</u>	46,025	144	30.34	\$1,517.00*
<u>Intel Xeon Gold 6530</u>	65,533	55	30.80	\$2,128.00*
<u>Intel Xeon Gold 6538N</u>	44,895	154	13.40	\$3,351.00*
<u>Intel Xeon L3110 @ 3.00GHz</u>	1,338	3298	NA	NA
<u>Intel Xeon L3360 @ 2.83GHz</u>	2,356	2649	26.40	\$89.23*
<u>Intel Xeon L3406 @ 2.27GHz</u>	928	3697	3.60	\$257.88*
<u>Intel Xeon L3426 @ 1.87GHz</u>	2,529	2548	12.65	\$199.99*
<u>Intel Xeon L5240 @ 3.00GHz</u>	1,337	3299	42.57	\$31.40*
<u>Intel Xeon L5310 @ 1.60GHz</u>	1,385	3271	12.31	\$112.50*
<u>Intel Xeon L5320 @ 1.86GHz</u>	1,118	3500	15.97	\$69.99*
<u>Intel Xeon L5335 @ 2.00GHz</u>	1,678	3057	89.29	\$18.79*
<u>Intel Xeon L5408 @ 2.13GHz</u>	1,769	3010	NA	NA
<u>Intel Xeon L5410 @ 2.33GHz</u>	1,921	2896	19.19	\$100.08*
<u>Intel Xeon L5420 @ 2.50GHz</u>	2,140	2777	77.83	\$27.50*
<u>Intel Xeon L5430 @ 2.66GHz</u>	2,260	2704	10.32	\$219.00*
<u>Intel Xeon L5520 @ 2.27GHz</u>	2,274	2695	78.43	\$29.00*
<u>Intel Xeon L5530 @ 2.40GHz</u>	2,522	2551	40.68	\$62.00*
<u>Intel Xeon L5609 @ 1.87GHz</u>	3,298	2210	NA	NA
<u>Intel Xeon L5630 @ 2.13GHz</u>	3,018	2322	26.88	\$112.26*
<u>Intel Xeon L5638 @ 2.00GHz</u>	3,707	2070	53.03	\$69.90*
<u>Intel Xeon L5639 @ 2.13GHz</u>	4,419	1881	NA	NA
<u>Intel Xeon L5640 @ 2.27GHz</u>	4,606	1840	51.20	\$89.95*
<u>Intel Xeon L7455 @ 2.13GHz</u>	2,494	2563	NA	NA
<u>Intel Xeon Max 9480</u>	87,420	20	6.74	\$12,980.00*
<u>Intel Xeon MV 3.20GHz</u>	582	4091	NA	NA
<u>Intel Xeon Phi 7210 @ 1.30GHz</u>	7,306	1352	3.88	\$1,881.00*
<u>Intel Xeon Platinum 8124M @ 3.00GHz</u>	27,336	345	NA	NA
<u>Intel Xeon Platinum 8151 @ 3.40GHz</u>	5,669	1638	NA	NA
<u>Intel Xeon Platinum 8160 @ 2.10GHz</u>	28,825	309	19.09	\$1,510.00
<u>Intel Xeon Platinum 8167M @ 2.00GHz</u>	25,396	395	NA	NA
<u>Intel Xeon Platinum 8168 @ 2.70GHz</u>	32,811	246	24.50	\$1,339.00

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 Platinum 8175M @ 2.50GHz</u>	26,659	361	NA	NA
<u>Intel Xeon Platinum 8176 @ 2.10GHz</u>	23,179	460	8.30	\$2,793.70*
<u>Intel Xeon Platinum 8180 @ 2.50GHz</u>	38,259	193	21.86	\$1,750.00
<u>Intel Xeon Platinum 8259CL @ 2.50GHz</u>	31,142	269	NA	NA
<u>Intel Xeon Platinum 8260 @ 2.40GHz</u>	30,347	285	16.08	\$1,887.00
<u>Intel Xeon Platinum 8260M @ 2.30GHz</u>	33,970	234	4.41	\$7,705.00*
<u>Intel Xeon Platinum 8268 @ 2.90GHz</u>	34,483	225	5.74	\$6,005.98*
<u>Intel Xeon Platinum 8270 @ 2.70GHz</u>	29,986	291	7.16	\$4,190.00
<u>Intel Xeon Platinum 8275CL @ 3.00GHz</u>	40,794	177	NA	NA
<u>Intel Xeon Platinum 8280 @ 2.70GHz</u>	32,781	247	8.76	\$3,740.00
<u>Intel Xeon Platinum 8347C @ 2.10GHz</u>	49,386	121	NA	NA
<u>Intel Xeon Platinum 8358 @ 2.60GHz</u>	54,416	99	10.67	\$5,097.75*
<u>Intel Xeon Platinum 8360Y @ 2.40GHz</u>	54,078	100	10.05	\$5,383.00*
<u>Intel Xeon Platinum 8368Q @ 2.60GHz</u>	46,681	137	NA	NA
<u>Intel Xeon Platinum 8375C @ 2.90GHz</u>	55,705	94	NA	NA
<u>Intel Xeon Platinum 8380 @ 2.30GHz</u>	62,318	68	6.94	\$8,978.00*
<u>Intel Xeon Platinum 8454H</u>	62,530	66	9.56	\$6,540.00*
<u>Intel Xeon Platinum 8461V</u>	74,982	38	16.70	\$4,491.00*
<u>Intel Xeon Platinum 8470 @2.00GHz</u>	89,850	18	9.60	\$9,359.00*
<u>Intel Xeon Platinum 8481C @ 2.70GHz</u>	11,681	982	NA	NA
<u>Intel Xeon Platinum 8571N</u>	68,385	48	NA	NA
<u>Intel Xeon Platinum P-8124 @ 3.00GHz</u>	22,674	479	NA	NA
<u>Intel Xeon Silver 4108 @ 1.80GHz</u>	8,878	1177	41.29	\$214.99
<u>Intel Xeon Silver 4109T @ 2.00GHz</u>	10,348	1061	14.95	\$692.02*
<u>Intel Xeon Silver 4110 @ 2.10GHz</u>	10,183	1072	59.90	\$170.00
<u>Intel Xeon Silver 4112 @ 2.60GHz</u>	6,446	1491	22.23	\$289.95
<u>Intel Xeon Silver 4114 @ 2.20GHz</u>	13,143	913	137.64	\$95.49
<u>Intel Xeon Silver 4116 @ 2.10GHz</u>	15,111	792	209.88	\$72.00
<u>Intel Xeon Silver 4116T @ 2.10GHz</u>	15,187	788	13.66	\$1,112.00*
<u>Intel Xeon Silver 4123 @ 3.00GHz</u>	14,405	836	NA	NA
<u>Intel Xeon Silver 4208 @ 2.10GHz</u>	11,371	996	34.60	\$328.68
<u>Intel Xeon Silver 4209T @ 2.20GHz</u>	11,080	1013	17.07	\$649.25*

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 Silver 4214 @ 2.20GHz</u>	16,190	748	41.52	\$389.95
<u>Intel Xeon Silver 4214R @ 2.40GHz</u>	18,342	657	31.73	\$578.00
<u>Intel Xeon Silver 4214Y @ 2.20GHz</u>	16,442	735	21.92	\$750.00
<u>Intel Xeon Silver 4215 @ 2.50GHz</u>	14,439	831	27.87	\$518.00
<u>Intel Xeon Silver 4215R @ 3.20GHz</u>	15,004	801	18.73	\$801.00
<u>Intel Xeon Silver 4216 @ 2.10GHz</u>	20,613	562	24.69	\$835.00
<u>Intel Xeon Silver 4309Y @ 2.80GHz</u>	19,100	618	47.14	\$405.22
<u>Intel Xeon Silver 4310 @ 2.10GHz</u>	22,642	480	55.22	\$410.00
<u>Intel Xeon Silver 4310T @ 2.30GHz</u>	20,973	545	29.36	\$714.36
<u>Intel Xeon Silver 4314 @ 2.40GHz</u>	29,248	301	32.24	\$907.23
<u>Intel Xeon Silver 4316 @ 2.30GHz</u>	31,341	267	31.50	\$995.00
<u>Intel Xeon Silver 4410T</u>	28,859	308	46.25	\$624.00*
<u>Intel Xeon Silver 4410Y</u>	23,971	440	42.58	\$563.00*
<u>Intel Xeon Silver 4416+</u>	45,127	151	38.37	\$1,176.00*
<u>Intel Xeon Silver 4510</u>	34,052	231	60.48	\$563.00*
<u>Intel Xeon w3-2423</u>	16,259	742	NA	NA
<u>Intel Xeon w3-2425</u>	18,284	660	34.56	\$529.00*
<u>Intel Xeon w3-2435</u>	26,859	358	40.15	\$669.00*
<u>Intel Xeon w5-2445</u>	32,301	257	38.50	\$839.00*
<u>Intel Xeon w5-2455X</u>	37,874	198	36.45	\$1,039.00*
<u>Intel Xeon w5-2465X</u>	46,925	136	33.78	\$1,389.00*
<u>Intel Xeon w5-3423</u>	29,024	304	24.41	\$1,189.00*
<u>Intel Xeon w5-3425</u>	36,457	207	30.66	\$1,189.00*
<u>Intel Xeon w5-3435X</u>	46,575	138	27.76	\$1,677.88
<u>Intel Xeon w7-2475X</u>	54,726	98	30.59	\$1,789.00*
<u>Intel Xeon w7-2495X</u>	59,023	82	22.67	\$2,603.96*
<u>Intel Xeon w7-3445</u>	45,188	150	22.72	\$1,989.00*
<u>Intel Xeon w7-3455</u>	57,164	91	22.97	\$2,489.00*
<u>Intel Xeon w7-3465X</u>	65,926	53	22.82	\$2,889.00*
<u>Intel Xeon w9-3475X</u>	65,288	56	16.66	\$3,917.83
<u>Intel Xeon w9-3495X</u>	90,210	17	15.32	\$5,889.00*
<u>Intel Xeon W3503 @ 2.40GHz</u>	1,116	3503	111.67	\$9.99*

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 Xeon W3530 @ 2.80GHz</u>	3,067	2304	9.07	\$338.14*
<u>Intel Xeon W3540 @ 2.93GHz</u>	3,070	2302	6.16	\$498.00*
<u>Intel Xeon W3550 @ 3.07GHz</u>	3,209	2241	64.24	\$49.95*
<u>Intel Xeon W3565 @ 3.20GHz</u>	3,364	2183	56.12	\$59.95*
<u>Intel Xeon W3570 @ 3.20GHz</u>	3,185	2253	6.78	\$469.95*
<u>Intel Xeon W3580 @ 3.33GHz</u>	3,609	2096	16.82	\$214.50*
<u>Intel Xeon W3670 @ 3.20GHz</u>	6,435	1492	21.80	\$295.19*
<u>Intel Xeon W3680 @ 3.33GHz</u>	7,005	1397	56.01	\$125.05*
<u>Intel Xeon W3690 @ 3.47GHz</u>	7,231	1361	16.19	\$446.56*
<u>Intel Xeon W5580 @ 3.20GHz</u>	3,368	2175	5.81	\$579.45*
<u>Intel Xeon W5590 @ 3.33GHz</u>	3,342	2191	2.38	\$1,406.34*
<u>Intel Xeon W-1250 @ 3.30GHz</u>	13,675	875	41.01	\$333.48*
<u>Intel Xeon W-1250E @ 3.50GHz</u>	12,212	957	46.97	\$260.00*
<u>Intel Xeon W-1250P @ 4.10GHz</u>	14,324	840	44.55	\$321.50*
<u>Intel Xeon W-1270 @ 3.40GHz</u>	17,641	684	48.73	\$362.00*
<u>Intel Xeon W-1270E @ 3.40GHz</u>	18,635	643	50.78	\$367.00*
<u>Intel Xeon W-1270P @ 3.80GHz</u>	18,553	646	23.49	\$789.99*
<u>Intel Xeon W-1270TE @ 2.00GHz</u>	13,553	885	36.93	\$367.00*
<u>Intel Xeon W-1290 @ 3.20GHz</u>	20,071	582	34.10	\$588.67*
<u>Intel Xeon W-1290E @ 3.50GHz</u>	18,786	634	37.57	\$500.00*
<u>Intel Xeon W-1290P @ 3.70GHz</u>	22,452	489	34.57	\$649.40*
<u>Intel Xeon W-1290T @ 1.90GHz</u>	18,409	653	37.27	\$494.00*
<u>Intel Xeon W-1350 @ 3.30GHz</u>	19,015	621	56.59	\$335.99*
<u>Intel Xeon W-1350P @ 4.00GHz</u>	19,821	592	53.25	\$372.23*
<u>Intel Xeon W-1370 @ 2.90GHz</u>	23,520	453	50.15	\$468.99*
<u>Intel Xeon W-1370P @ 3.60GHz</u>	24,540	427	48.21	\$508.99*
<u>Intel Xeon W-1390 @ 2.80GHz</u>	23,902	441	41.64	\$573.99*
<u>Intel Xeon W-1390P @ 3.50GHz</u>	25,419	394	NA	NA
<u>Intel Xeon W-2102 @ 2.90GHz</u>	5,075	1767	17.68	\$286.99*
<u>Intel Xeon W-2104 @ 3.20GHz</u>	5,640	1649	22.12	\$255.00*
<u>Intel Xeon W-2123 @ 3.60GHz</u>	8,514	1202	19.93	\$427.11*
<u>Intel Xeon W-2125 @ 4.00GHz</u>	10,000	1083	17.70	\$564.95*

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 Xeon W-2140B @ 3.20GHz</u>	17,299	699	NA	NA
<u>Intel Xeon W-2145 @ 3.70GHz</u>	18,178	664	14.84	\$1,224.67*
<u>Intel Xeon W-2150B @ 3.00GHz</u>	20,550	567	NA	NA
<u>Intel Xeon W-2155 @ 3.30GHz</u>	21,045	543	13.75	\$1,530.39*
<u>Intel Xeon W-2170B @ 2.50GHz</u>	24,033	438	NA	NA
<u>Intel Xeon W-2175 @ 2.50GHz</u>	23,345	456	29.18	\$800.00*
<u>Intel Xeon W-2191B @ 2.30GHz</u>	28,392	321	NA	NA
<u>Intel Xeon W-2195 @ 2.30GHz</u>	27,907	330	14.07	\$1,983.82*
<u>Intel Xeon W-2223 @ 3.60GHz</u>	8,596	1195	21.49	\$399.99*
<u>Intel Xeon W-2225 @ 4.10GHz</u>	10,567	1043	22.35	\$472.87
<u>Intel Xeon W-2235 @ 3.80GHz</u>	14,365	837	21.54	\$666.99
<u>Intel Xeon W-2245 @ 3.90GHz</u>	19,470	604	38.94	\$500.00
<u>Intel Xeon W-2255 @ 3.70GHz</u>	22,345	492	34.38	\$650.00*
<u>Intel Xeon W-2265 @ 3.50GHz</u>	26,115	374	40.18	\$650.00
<u>Intel Xeon W-2275 @ 3.30GHz</u>	27,895	332	26.69	\$1,045.00*
<u>Intel Xeon W-2295 @ 3.00GHz</u>	30,721	274	24.09	\$1,275.00
<u>Intel Xeon W-3175X @ 3.10GHz</u>	37,167	204	12.23	\$3,039.28*
<u>Intel Xeon W-3223 @ 3.50GHz</u>	17,170	703	20.92	\$820.55*
<u>Intel Xeon W-3235 @ 3.30GHz</u>	25,530	390	12.77	\$1,998.95*
<u>Intel Xeon W-3245 @ 3.20GHz</u>	30,696	276	11.44	\$2,683.99*
<u>Intel Xeon W-3245M @ 3.20GHz</u>	26,814	359	5.36	\$5,002.00*
<u>Intel Xeon W-3265 @ 2.70GHz</u>	30,105	290	6.61	\$4,551.37*
<u>Intel Xeon W-3265M @ 2.70GHz</u>	32,025	260	5.04	\$6,353.00*
<u>Intel Xeon W-3275 @ 2.50GHz</u>	41,554	172	8.49	\$4,894.00*
<u>Intel Xeon W-3275M @ 2.50GHz</u>	39,197	187	5.26	\$7,453.00*
<u>Intel Xeon W-3323 @ 3.50GHz</u>	25,875	379	27.27	\$949.00*
<u>Intel Xeon W-3335 @ 3.40GHz</u>	39,293	185	30.25	\$1,299.00*
<u>Intel Xeon W-3345 @ 3.00GHz</u>	45,694	146	18.28	\$2,499.00*
<u>Intel Xeon W-3365 @ 2.70GHz</u>	59,038	81	15.33	\$3,851.00*
<u>Intel Xeon W-3375 @ 2.50GHz</u>	59,069	80	13.13	\$4,499.00*
<u>Intel Xeon W-10855M @ 2.80GHz</u>	12,734	932	28.30	\$450.00*
<u>Intel Xeon W-10885M @ 2.40GHz</u>	15,709	768	25.22	\$623.00*

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 W-11555MRE @ 2.60GHz</u>	17,484	690	53.63	\$326.00*
<u>Intel Xeon W-11855M @ 3.20GHz</u>	18,158	665	40.35	\$450.00*
<u>Intel Xeon W-11865MLE @ 1.50GHz</u>	15,958	759	34.17	\$467.00*
<u>Intel Xeon W-11865MRE @ 2.60GHz</u>	23,702	445	49.38	\$480.00*
<u>Intel Xeon W-11955M @ 2.60GHz</u>	22,624	481	36.31	\$623.00*
<u>Intel Xeon X3210 @ 2.13GHz</u>	1,293	3334	6.96	\$185.71*
<u>Intel Xeon X3220 @ 2.40GHz</u>	1,973	2863	29.83	\$66.14*
<u>Intel Xeon X3230 @ 2.66GHz</u>	2,052	2820	5.86	\$349.95*
<u>Intel Xeon X3320 @ 2.50GHz</u>	1,986	2857	8.65	\$229.50*
<u>Intel Xeon X3323 @ 2.50GHz</u>	1,837	2955	94.86	\$19.36*
<u>Intel Xeon X3330 @ 2.66GHz</u>	2,111	2788	10.05	\$210.00*
<u>Intel Xeon X3350 @ 2.66GHz</u>	2,263	2700	37.73	\$59.99*
<u>Intel Xeon X3353 @ 2.66GHz</u>	2,229	2727	30.33	\$73.50*
<u>Intel Xeon X3360 @ 2.83GHz</u>	2,398	2616	59.97	\$39.99*
<u>Intel Xeon X3363 @ 2.83GHz</u>	2,358	2645	26.92	\$87.60*
<u>Intel Xeon X3370 @ 3.00GHz</u>	2,465	2578	61.63	\$40.00*
<u>Intel Xeon X3380 @ 3.16GHz</u>	2,568	2524	5.04	\$509.95*
<u>Intel Xeon X3430 @ 2.40GHz</u>	2,286	2689	30.86	\$74.08*
<u>Intel Xeon X3440 @ 2.53GHz</u>	2,767	2432	64.35	\$43.00*
<u>Intel Xeon X3450 @ 2.67GHz</u>	2,853	2401	73.15	\$39.00*
<u>Intel Xeon X3460 @ 2.80GHz</u>	2,957	2355	40.49	\$73.04*
<u>Intel Xeon X3470 @ 2.93GHz</u>	3,258	2222	34.45	\$94.56*
<u>Intel Xeon X3480 @ 3.07GHz</u>	3,273	2219	NA	NA
<u>Intel Xeon X5260 @ 3.33GHz</u>	1,238	3384	95.20	\$13.00*
<u>Intel Xeon X5270 @ 3.50GHz</u>	1,524	3169	NA	NA
<u>Intel Xeon X5272 @ 3.40GHz</u>	1,451	3215	10.36	\$140.00*
<u>Intel Xeon X5355 @ 2.66GHz</u>	1,979	2859	6.60	\$299.95*
<u>Intel Xeon X5365 @ 3.00GHz</u>	2,331	2664	37.01	\$62.99*
<u>Intel Xeon X5450 @ 3.00GHz</u>	2,389	2620	47.82	\$49.96*
<u>Intel Xeon X5460 @ 3.16GHz</u>	2,569	2523	11.70	\$219.55*
<u>Intel Xeon X5470 @ 3.33GHz</u>	2,921	2371	16.23	\$179.95*
<u>Intel Xeon X5472 @ 3.00GHz</u>	2,197	2741	9.76	\$225.00*

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 X5550 @ 2.67GHz</u>	3,027	2319	104.39	\$29.00*
<u>Intel Xeon X5560 @ 2.80GHz</u>	3,124	2276	31.24	\$100.00*
<u>Intel Xeon X5570 @ 2.93GHz</u>	3,294	2212	32.94	\$100.00*
<u>Intel Xeon X5647 @ 2.93GHz</u>	4,441	1870	222.81	\$19.93*
<u>Intel Xeon X5650 @ 2.67GHz</u>	5,717	1623	38.13	\$149.95*
<u>Intel Xeon X5660 @ 2.80GHz</u>	6,008	1584	61.40	\$97.86*
<u>Intel Xeon X5667 @ 3.07GHz</u>	4,649	1832	257.68	\$18.04*
<u>Intel Xeon X5670 @ 2.93GHz</u>	6,089	1563	60.89	\$100.00
<u>Intel Xeon X5672 @ 3.20GHz</u>	4,996	1780	111.05	\$44.99*
<u>Intel Xeon X5675 @ 3.07GHz</u>	6,433	1494	109.05	\$58.99
<u>Intel Xeon X5677 @ 3.47GHz</u>	5,003	1779	45.48	\$110.00*
<u>Intel Xeon X5679 @ 3.20GHz</u>	7,095	1383	NA	NA
<u>Intel Xeon X5680 @ 3.33GHz</u>	6,829	1424	284.66	\$23.99*
<u>Intel Xeon X5687 @ 3.60GHz</u>	5,309	1715	27.95	\$189.95*
<u>Intel Xeon X5690 @ 3.47GHz</u>	7,024	1392	37.72	\$186.20*
<u>Intel Xeon X5698 @ 4.40GHz</u>	3,447	2139	NA	NA
<u>Intel Xeon X6550 @ 2.00GHz</u>	1,936	2888	24.50	\$79.00*
<u>JLQ JR510</u>	1,039	3579	NA	NA
<u>lisa based Qualcomm Technologies, Inc. SM7325</u>	5,456	1687	NA	NA
<u>M7221</u>	760	3880	NA	NA
<u>Manta</u>	356	4339	NA	NA
<u>Mars based on Qualcomm Technologies, Inc SM8350</u>	5,230	1739	NA	NA
<u>Mediatek Dimensity 7025 (MT6855).</u>	4,600	1841	NA	NA
<u>Mediatek Dimensity 7200-Pro (MT6886).</u>	4,869	1795	NA	NA
<u>Mediatek Dimensity 8200-Ultimate (MT6896).</u>	7,661	1294	NA	NA
<u>Mediatek Dimensity 9200 (MT6985).</u>	8,159	1239	NA	NA
<u>Mediatek DM700</u>	4,471	1866	NA	NA
<u>MediaTek G99 Ultimate (MT6789).</u>	4,253	1925	NA	NA
<u>MediaTek Kompanio 520/528 (MT8186/MT8186T).</u>	3,593	2102	NA	NA
<u>MediaTek MT6735</u>	569	4108	NA	NA
<u>MediaTek MT6737</u>	456	4230	NA	NA
<u>MediaTek MT6737M</u>	427	4252	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 MT6739WA</u>	406	4280	NA	NA
<u>MediaTek MT6739WW</u>	436	4242	NA	NA
<u>MediaTek MT6750</u>	1,040	3577	NA	NA
<u>MediaTek MT6750T</u>	1,187	3433	NA	NA
<u>MediaTek MT6750V/WT</u>	1,153	3469	NA	NA
<u>MediaTek MT6753</u>	1,018	3601	NA	NA
<u>MediaTek MT6753T</u>	1,149	3474	NA	NA
<u>MediaTek MT6757CD</u>	1,761	3016	NA	NA
<u>MediaTek MT6757V</u>	1,788	2990	NA	NA
<u>Mediatek MT6761</u>	1,166	3455	NA	NA
<u>Mediatek MT6761V/CAB</u>	1,056	3565	NA	NA
<u>MediaTek MT6761V/WBB</u>	771	3867	NA	NA
<u>MediaTek MT6761V/WE</u>	751	3893	NA	NA
<u>Mediatek MT6762</u>	1,790	2988	NA	NA
<u>MediaTek MT6762G</u>	1,223	3398	NA	NA
<u>MediaTek MT6762V/CA</u>	1,249	3374	NA	NA
<u>MediaTek MT6762V/CB</u>	1,599	3108	NA	NA
<u>MediaTek MT6762V/CN</u>	611	4055	NA	NA
<u>MediaTek MT6762V/WA</u>	1,470	3203	NA	NA
<u>MediaTek MT6762V/WB</u>	1,436	3229	NA	NA
<u>MediaTek MT6762V/WD</u>	1,569	3129	NA	NA
<u>MediaTek MT6762V/WR</u>	1,566	3133	NA	NA
<u>MediaTek MT6763V/CE</u>	2,130	2780	NA	NA
<u>MediaTek MT6763V/V</u>	1,579	3119	NA	NA
<u>Mediatek MT6765</u>	1,768	3013	NA	NA
<u>MediaTek MT6765G</u>	1,628	3088	NA	NA
<u>Mediatek MT6765H</u>	2,106	2792	NA	NA
<u>MediaTek MT6765V/CA</u>	1,814	2972	NA	NA
<u>MediaTek MT6765V/CB</u>	1,865	2937	NA	NA
<u>Mediatek MT6765V/WB</u>	1,742	3024	NA	NA
<u>Mediatek MT6765V/XBA</u>	1,587	3115	NA	NA
<u>Mediatek MT6768</u>	3,104	2288	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 MT6769</u>	3,052	2311	NA	NA
<u>Mediatek MT6769H</u>	2,862	2395	NA	NA
<u>MediaTek MT6769T</u>	2,537	2540	NA	NA
<u>MediaTek MT6769V/CB</u>	2,406	2611	NA	NA
<u>Mediatek MT6769V/CT</u>	2,501	2559	NA	NA
<u>MediaTek MT6769V/CU</u>	2,698	2455	NA	NA
<u>Mediatek MT6769V/CZ</u>	2,918	2373	NA	NA
<u>MediaTek MT6769V/WB</u>	2,192	2746	NA	NA
<u>MediaTek MT6769Z</u>	2,538	2539	NA	NA
<u>MediaTek MT6771V/C</u>	2,666	2475	NA	NA
<u>MediaTek MT6771V/CT</u>	2,649	2482	NA	NA
<u>MediaTek MT6771V/W</u>	2,445	2587	NA	NA
<u>MediaTek MT6771V/WM</u>	2,225	2730	NA	NA
<u>MediaTek MT6771V/WT</u>	2,377	2631	NA	NA
<u>Mediatek MT6779</u>	3,388	2168	NA	NA
<u>MediaTek MT6779V/CE</u>	3,068	2303	NA	NA
<u>MediaTek MT6779V/CU</u>	2,622	2494	NA	NA
<u>MediaTek MT6779V/CV</u>	2,712	2452	NA	NA
<u>Mediatek MT6781</u>	3,770	2048	NA	NA
<u>Mediatek MT6781V/CD</u>	3,787	2044	NA	NA
<u>Mediatek MT6781V/CDZAMB-H</u>	4,170	1937	NA	NA
<u>Mediatek MT6785</u>	3,761	2051	NA	NA
<u>MediaTek MT6785V/CC</u>	3,380	2172	NA	NA
<u>MediaTek MT6785V/CD</u>	3,643	2085	NA	NA
<u>Mediatek MT6789V/CD</u>	4,288	1913	NA	NA
<u>MediaTek MT6797</u>	1,849	2947	NA	NA
<u>MediaTek MT6797T</u>	1,605	3102	NA	NA
<u>MediaTek MT6797X</u>	2,182	2754	NA	NA
<u>Mediatek MT6833</u>	3,999	1988	NA	NA
<u>Mediatek MT6833G</u>	4,430	1876	NA	NA
<u>Mediatek MT6833GP</u>	4,362	1899	NA	NA
<u>Mediatek MT6833P</u>	3,640	2089	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 MT6833V/ZA</u>	4,316	1910	NA	NA
<u>MediaTek MT6853T</u>	3,425	2148	NA	NA
<u>Mediatek MT6853V/NZA</u>	4,071	1973	NA	NA
<u>Mediatek MT6853V/TNZA</u>	4,324	1907	NA	NA
<u>MediaTek MT6873</u>	4,087	1967	NA	NA
<u>Mediatek MT6875</u>	5,249	1732	NA	NA
<u>Mediatek MT6877</u>	5,038	1773	NA	NA
<u>Mediatek MT6877V/TTZA</u>	4,941	1785	NA	NA
<u>Mediatek MT6877V/TZA</u>	4,844	1800	NA	NA
<u>Mediatek MT6877V/ZA</u>	4,719	1820	NA	NA
<u>Mediatek MT6879V/ZA</u>	4,279	1917	NA	NA
<u>Mediatek MT6879V_ T/ZA</u>	5,201	1746	NA	NA
<u>Mediatek MT6883Z/CZA</u>	6,413	1500	NA	NA
<u>Mediatek MT6889</u>	6,415	1499	NA	NA
<u>Mediatek MT6891</u>	5,412	1697	NA	NA
<u>Mediatek MT6891Z/CZA</u>	7,487	1317	NA	NA
<u>Mediatek MT6891Z_ Z/CZA</u>	6,497	1480	NA	NA
<u>Mediatek MT6893</u>	6,342	1512	NA	NA
<u>Mediatek MT6893Z_ T/CZA</u>	6,688	1448	NA	NA
<u>MediaTek MT6895</u>	7,615	1300	NA	NA
<u>Mediatek MT6895Z/TCZA</u>	6,794	1430	NA	NA
<u>Mediatek MT6895Z_ A/TCZA</u>	7,686	1287	NA	NA
<u>Mediatek MT6895Z_ B/TCZA</u>	7,135	1376	NA	NA
<u>Mediatek MT6897</u>	7,401	1336	NA	NA
<u>MediaTek MT6983</u>	6,603	1462	NA	NA
<u>Mediatek MT6983W/CZA</u>	9,136	1153	NA	NA
<u>Mediatek MT6983Z/CZA</u>	7,726	1281	NA	NA
<u>Mediatek MT6989</u>	10,669	1040	NA	NA
<u>MediaTek MT8163</u>	606	4059	NA	NA
<u>MediaTek MT8166B</u>	950	3680	NA	NA
<u>MediaTek MT8167B</u>	385	4312	NA	NA
<u>MediaTek MT8168</u>	1,029	3589	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 MT8175B</u>	592	4080	NA	NA
<u>MediaTek MT8183</u>	2,522	2550	NA	NA
<u>Mediatek MT8365</u>	1,274	3350	NA	NA
<u>Mediatek MT8390AV/A</u>	5,301	1722	NA	NA
<u>Mediatek MT8696</u>	740	3906	NA	NA
<u>MediaTek MT8735B</u>	418	4264	NA	NA
<u>Mediatek MT8765WA</u>	564	4117	NA	NA
<u>Mediatek MT8766A</u>	964	3663	NA	NA
<u>Mediatek MT8766B</u>	1,196	3425	NA	NA
<u>Mediatek MT8768A</u>	1,524	3168	NA	NA
<u>MediaTek MT8768CT</u>	2,028	2831	NA	NA
<u>Mediatek MT8768N</u>	2,382	2624	NA	NA
<u>MediaTek MT8768WA</u>	1,688	3050	NA	NA
<u>Mediatek MT8768WE</u>	1,785	2992	NA	NA
<u>MediaTek MT8768WT</u>	1,997	2852	NA	NA
<u>Mediatek MT8771V/PZA</u>	4,414	1884	NA	NA
<u>Mediatek MT8781V/CA</u>	4,146	1944	NA	NA
<u>Mediatek MT8781V/NA</u>	4,406	1885	NA	NA
<u>Mediatek MT8786V/CT</u>	3,368	2177	NA	NA
<u>Mediatek MT8786V/N</u>	3,174	2258	NA	NA
<u>Mediatek MT8788</u>	3,358	2187	NA	NA
<u>Mediatek MT8789</u>	6,640	1455	NA	NA
<u>Mediatek MT8789V/CT</u>	3,946	1996	NA	NA
<u>Mediatek MT8789V/T</u>	4,293	1912	NA	NA
<u>Mediatek MT8791V/TN</u>	4,892	1791	NA	NA
<u>Mediatek MT8797Z/CNZA</u>	7,118	1380	NA	NA
<u>Mediatek MT8798Z/CNZA</u>	9,110	1157	NA	NA
<u>Microsoft SQ1 @ 3.0 GHz</u>	5,565	1662	NA	NA
<u>Microsoft SQ2 @ 3.15 GHz</u>	6,203	1539	NA	NA
<u>Microsoft SQ3 @ 3.0 GHz</u>	11,715	981	NA	NA
<u>Mobile AMD Athlon 4 2400+</u>	233	4517	NA	NA
<u>Mobile AMD Athlon 64 3200+</u>	326	4384	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 64 4000+</u>	313	4401	NA	NA
<u>Mobile AMD Athlon 2500+</u>	241	4500	NA	NA
<u>Mobile AMD Athlon MP-M 1800+</u>	173	4606	NA	NA
<u>Mobile AMD Athlon MP-M 2400+</u>	192	4578	NA	NA
<u>Mobile AMD Athlon XP-M 1600+</u>	169	4610	NA	NA
<u>Mobile AMD Athlon XP-M 1800+</u>	193	4573	NA	NA
<u>Mobile AMD Athlon XP-M 2000+</u>	196	4566	NA	NA
<u>Mobile AMD Athlon XP-M 2200+</u>	237	4510	NA	NA
<u>Mobile AMD Athlon XP-M 2400+</u>	225	4529	NA	NA
<u>Mobile AMD Athlon XP-M 2500+</u>	226	4527	NA	NA
<u>Mobile AMD Athlon XP-M 2600+</u>	241	4499	NA	NA
<u>Mobile AMD Athlon XP-M 2800+</u>	238	4508	NA	NA
<u>Mobile AMD Athlon XP-M 3000+</u>	238	4506	NA	NA
<u>Mobile AMD Sempron 2100+</u>	164	4616	NA	NA
<u>Mobile AMD Sempron 2600+</u>	256	4476	NA	NA
<u>Mobile AMD Sempron 2800+</u>	237	4511	NA	NA
<u>Mobile AMD Sempron 3000+</u>	269	4462	NA	NA
<u>Mobile AMD Sempron 3100+</u>	277	4450	NA	NA
<u>Mobile AMD Sempron 3200+</u>	245	4492	NA	NA
<u>Mobile AMD Sempron 3300+</u>	294	4427	NA	NA
<u>Mobile AMD Sempron 3400+</u>	269	4460	NA	NA
<u>Mobile AMD Sempron 3500+</u>	259	4475	NA	NA
<u>Mobile AMD Sempron 3600+</u>	284	4441	NA	NA
<u>Mobile AMD Sempron 3800+</u>	335	4365	NA	NA
<u>Mobile Intel Celeron 1.70GHz</u>	118	4678	NA	NA
<u>Mobile Intel Celeron 1.80GHz</u>	121	4673	NA	NA
<u>Mobile Intel Celeron 2.00GHz</u>	133	4659	NA	NA
<u>Mobile Intel Celeron 2.20GHz</u>	147	4641	NA	NA
<u>Mobile Intel Celeron 2.40GHz</u>	154	4633	NA	NA
<u>Mobile Intel Celeron 1333MHz</u>	183	4593	NA	NA
<u>Mobile Intel Pentium 4 2.66GHz</u>	182	4594	NA	NA
<u>Mobile Intel Pentium 4 2.80GHz</u>	205	4552	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 Intel Pentium 4 3.33GHz</u>	344	4347	NA	NA
<u>Mobile Intel Pentium 4 - M 1.70GHz</u>	121	4672	1.71	\$70.74
<u>Mobile Intel Pentium 4 - M 1.80GHz</u>	119	4676	NA	NA
<u>Mobile Intel Pentium 4 - M 2.00GHz</u>	138	4654	NA	NA
<u>Mobile Intel Pentium 4 - M 2.20GHz</u>	143	4644	NA	NA
<u>Mobile Intel Pentium 4 - M 2.40GHz</u>	139	4649	NA	NA
<u>Mobile Intel Pentium III - M 933MHz</u>	130	4664	NA	NA
<u>Mobile Intel Pentium III - M 1200MHz</u>	146	4642	NA	NA
<u>mocha</u>	1,125	3491	NA	NA
<u>Montage Jintide C4215R</u>	14,672	820	NA	NA
<u>Montage Jintide C5418Y</u>	49,045	123	NA	NA
<u>msm8960dt</u>	306	4409	NA	NA
<u>MT3561S</u>	723	3929	NA	NA
<u>MT5893</u>	702	3952	NA	NA
<u>MT6592</u>	521	4165	NA	NA
<u>MT6592T</u>	1,056	3563	NA	NA
<u>MT6735M</u>	308	4405	NA	NA
<u>MT6735P</u>	371	4325	NA	NA
<u>MT6737H</u>	530	4155	NA	NA
<u>MT6738</u>	692	3963	NA	NA
<u>MT6739CH</u>	533	4149	NA	NA
<u>MT6739WM</u>	338	4360	NA	NA
<u>MT6750V/C</u>	1,409	3255	NA	NA
<u>MT6750V/CS</u>	955	3673	NA	NA
<u>MT6750V/DN</u>	1,271	3353	NA	NA
<u>MT6750V/W</u>	845	3781	NA	NA
<u>MT6750V/WS</u>	934	3692	NA	NA
<u>MT6752</u>	1,728	3030	NA	NA
<u>MT6752M</u>	1,735	3027	NA	NA
<u>MT6755</u>	1,278	3346	NA	NA
<u>MT6755BM</u>	1,070	3549	NA	NA
<u>MT6755M</u>	1,229	3391	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>MT6755V/W</u>	1,608	3099	NA	NA
<u>MT6755V/WM</u>	1,090	3522	NA	NA
<u>MT6755V/WS</u>	1,389	3265	NA	NA
<u>MT6757W</u>	1,941	2884	NA	NA
<u>MT6757WD</u>	1,771	3008	NA	NA
<u>MT6757WH</u>	1,161	3462	NA	NA
<u>MT6761V/CAB</u>	801	3833	NA	NA
<u>MT6761V/CBB</u>	910	3711	NA	NA
<u>MT6761V/CD</u>	784	3852	NA	NA
<u>MT6761V/WAB</u>	816	3814	NA	NA
<u>MT6761V/WD</u>	580	4092	NA	NA
<u>MT6762</u>	1,735	3028	NA	NA
<u>mt6762m</u>	538	4143	NA	NA
<u>MT6762V/CR</u>	1,194	3426	NA	NA
<u>MT6763V/B</u>	1,544	3154	NA	NA
<u>MT6763V/CT</u>	1,794	2987	NA	NA
<u>MT6763V/WT</u>	1,375	3277	NA	NA
<u>MT6765</u>	1,825	2961	NA	NA
<u>MT6765H</u>	2,132	2778	NA	NA
<u>MT6765V/WA</u>	1,778	3000	NA	NA
<u>MT6765V/WB</u>	1,891	2924	NA	NA
<u>MT6768G</u>	2,838	2407	NA	NA
<u>MT6769H</u>	2,696	2456	NA	NA
<u>MT6769V</u>	2,229	2728	NA	NA
<u>MT6769V/CT</u>	2,477	2572	NA	NA
<u>MT6769V/CZ</u>	2,766	2433	NA	NA
<u>MT6771V/CL</u>	3,079	2298	NA	NA
<u>MT6771V/WL</u>	2,299	2683	NA	NA
<u>mt6779</u>	2,251	2708	NA	NA
<u>MT6781</u>	3,875	2016	NA	NA
<u>MT6781V/CD</u>	3,969	1992	NA	NA
<u>MT6785</u>	3,555	2110	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>MT6795MM</u>					618	4048	NA	NA
<u>MT6797D</u>					758	3884	NA	NA
<u>MT6797M</u>					2,061	2817	NA	NA
<u>MT6833</u>					3,784	2045	NA	NA
<u>MT6833GP</u>					3,238	2227	NA	NA
<u>MT6833P</u>					4,158	1942	NA	NA
<u>MT6833V/NZA</u>					3,641	2086	NA	NA
<u>MT6833V/PNZA</u>					4,164	1940	NA	NA
<u>MT6833V/ZA</u>					4,101	1962	NA	NA
<u>MT6853V/NZA</u>					3,330	2194	NA	NA
<u>MT6853V/TNZA</u>					3,616	2095	NA	NA
<u>MT6853V/ZA</u>					3,505	2124	NA	NA
<u>MT6875</u>					4,393	1887	NA	NA
<u>MT6877T</u>					4,548	1851	NA	NA
<u>MT6877V/TTZA</u>					5,253	1730	NA	NA
<u>MT6877V/TZA</u>					4,871	1794	NA	NA
<u>MT6877V/ZA</u>					4,787	1808	NA	NA
<u>MT6883Z/CZA</u>					5,665	1639	NA	NA
<u>MT6889Z/CZA</u>					4,504	1859	NA	NA
<u>MT6891</u>					5,817	1605	NA	NA
<u>MT6891Z/CZA</u>					6,025	1583	NA	NA
<u>MT6893</u>					5,102	1762	NA	NA
<u>MT6893Z/CZA</u>					6,467	1484	NA	NA
<u>MT6893Z_A/CZA</u>					6,043	1578	NA	NA
<u>MT6893Z_B/CZA</u>					6,371	1507	NA	NA
<u>MT6893Z_C/CZA</u>					6,139	1551	NA	NA
<u>MT6893Z_D/CZA</u>					5,701	1627	NA	NA
<u>MT6893Z_Z/CZA</u>					6,485	1481	NA	NA
<u>MT6969T</u>					2,228	2729	NA	NA
<u>MT8127</u>					429	4248	NA	NA
<u>MT8161A</u>					818	3813	NA	NA
<u>MT8161AA</u>					857	3763	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>MT8167A</u>					478	4210	NA	NA
<u>MT8167D</u>					517	4169	NA	NA
<u>MT8168B</u>					1,045	3572	NA	NA
<u>MT8168M</u>					868	3755	NA	NA
<u>MT8169A</u>					1,962	2871	NA	NA
<u>MT8173</u>					804	3827	NA	NA
<u>MT8175B</u>					1,199	3420	NA	NA
<u>MT8176</u>					1,406	3259	NA	NA
<u>MT8186</u>					4,046	1979	NA	NA
<u>MT8188JV/A</u>					5,155	1752	NA	NA
<u>MT8195AV/ZA</u>					5,735	1618	NA	NA
<u>MT8365</u>					889	3733	NA	NA
<u>MT8395AV/ZA</u>					2,410	2608	NA	NA
<u>MT8667</u>					3,230	2230	NA	NA
<u>MT8696</u>					738	3908	NA	NA
<u>MT8732T</u>					1,081	3537	NA	NA
<u>MT8735</u>					495	4194	NA	NA
<u>MT8735A</u>					731	3919	NA	NA
<u>MT8735M</u>					388	4308	NA	NA
<u>MT8735P</u>					572	4104	NA	NA
<u>MT8735T</u>					704	3947	NA	NA
<u>MT8765WA</u>					557	4127	NA	NA
<u>MT8765WB</u>					419	4263	NA	NA
<u>MT8766A</u>					956	3671	NA	NA
<u>MT8766B</u>					827	3805	NA	NA
<u>MT8768WB</u>					1,074	3547	NA	NA
<u>MT8768WD</u>					1,122	3494	NA	NA
<u>MT8768WE</u>					1,323	3312	NA	NA
<u>MT8771V/PZA</u>					4,723	1819	NA	NA
<u>MT8783</u>					1,039	3578	NA	NA
<u>MT8786V/CA</u>					3,137	2273	NA	NA
<u>MT8786V/N</u>					2,992	2339	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>MT8789V/T</u>					4,104	1960	NA	NA
<u>MT8797Z/CNZA</u>					6,550	1472	NA	NA
<u>MT9950</u>					845	3779	NA	NA
<u>MTK6757</u>					1,158	3465	NA	NA
<u>MTK8257</u>					842	3787	NA	NA
<u>Nvidia Tegra T132</u>					1,224	3397	NA	NA
<u>Nvidia Tegra T210</u>					1,635	3084	NA	NA
<u>nxp IMX8MQ</u>					803	3828	NA	NA
<u>Odin based on Qualcomm Technologies, Inc SM8350</u>					6,456	1487	NA	NA
<u>P22</u>					1,908	2910	NA	NA
<u>Pentium Dual-Core E6000 @ 3.46GHz</u>					1,472	3202	NA	NA
<u>Pentium Dual-Core T4200 @ 2.00GHz</u>					775	3860	NA	NA
<u>Pentium Dual-Core T4300 @ 2.10GHz</u>					901	3720	NA	NA
<u>Pentium Dual-Core T4500 @ 2.30GHz</u>					932	3694	NA	NA
<u>QCT APQ8064 AWIFI</u>					382	4315	NA	NA
<u>QCT APQ8064 DEB</u>					453	4234	NA	NA
<u>QCT APQ8064 FLO</u>					553	4131	NA	NA
<u>QCT APQ8064 MAKO</u>					399	4296	NA	NA
<u>QCT APQ8064 MTP</u>					389	4307	NA	NA
<u>QTI MSM8937</u>					2,142	2775	NA	NA
<u>QTI QCM2290</u>					875	3749	NA	NA
<u>QTI QCM4290</u>					2,512	2555	NA	NA
<u>QTI QCM5430</u>					4,006	1985	NA	NA
<u>QTI QCS8550</u>					10,369	1060	NA	NA
<u>QTI SDM439</u>					1,568	3130	NA	NA
<u>QTI SDM450</u>					1,672	3059	NA	NA
<u>QTI SDM660</u>					2,693	2458	NA	NA
<u>QTI SG8175P</u>					6,713	1444	NA	NA
<u>QTI SM611</u>					3,180	2256	NA	NA
<u>QTI SM4350</u>					3,696	2076	NA	NA
<u>QTI SM4375</u>					3,916	2000	NA	NA
<u>QTI SM4450</u>					3,901	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
<u>QTI SM6150</u>					3,317	2200	NA	NA
<u>QTI SM6225</u>					3,542	2111	NA	NA
<u>QTI SM6350</u>					4,152	1943	NA	NA
<u>QTI SM6375</u>					4,169	1938	NA	NA
<u>QTI SM6450</u>					5,575	1658	NA	NA
<u>QTI SM7125</u>					3,861	2024	NA	NA
<u>QTI SM7150</u>					3,767	2049	NA	NA
<u>QTI SM7225</u>					4,328	1906	NA	NA
<u>QTI SM7250</u>					4,304	1911	NA	NA
<u>QTI SM7325</u>					5,936	1591	NA	NA
<u>QTI SM7350</u>					5,499	1680	NA	NA
<u>QTI SM7435</u>					5,729	1621	NA	NA
<u>QTI SM7450</u>					5,509	1677	NA	NA
<u>QTI SM7475</u>					7,358	1345	NA	NA
<u>QTI SM7550</u>					6,706	1446	NA	NA
<u>QTI SM8150</u>					5,324	1712	NA	NA
<u>QTI SM8250</u>					6,555	1467	NA	NA
<u>QTI SM8350</u>					6,553	1470	NA	NA
<u>QTI SM8450</u>					6,380	1506	NA	NA
<u>QTI SM8475</u>					7,321	1349	NA	NA
<u>QTI SM8550</u>					9,132	1155	NA	NA
<u>QTI SM8635</u>					6,419	1496	NA	NA
<u>QTI SM8650</u>					11,616	987	NA	NA
<u>Qualcomm</u>					1,354	3291	NA	NA
<u>Qualcomm APQ8026</u>					332	4378	NA	NA
<u>Qualcomm APQ8084</u>					603	4061	NA	NA
<u>Qualcomm APQ 8084 (Flattened Device Tree)</u>					683	3976	NA	NA
<u>Qualcomm MSM8212</u>					378	4317	NA	NA
<u>Qualcomm MSM8226</u>					322	4387	NA	NA
<u>Qualcomm MSM8228</u>					332	4379	NA	NA
<u>Qualcomm MSM8626</u>					294	4426	NA	NA
<u>Qualcomm MSM8916</u>					424	4256	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>Qualcomm MSM8928</u>					367	4328	NA	NA
<u>Qualcomm MSM8937</u>					1,043	3575	NA	NA
<u>Qualcomm MSM8939</u>					1,180	3441	NA	NA
<u>Qualcomm MSM8953</u>					1,589	3114	NA	NA
<u>Qualcomm MSM8974</u>					724	3928	NA	NA
<u>Qualcomm MSM8974PRO-AA</u>					672	3992	NA	NA
<u>Qualcomm MSM8974PRO-AB</u>					686	3971	NA	NA
<u>Qualcomm MSM8974PRO-AC</u>					648	4020	NA	NA
<u>Qualcomm MSM8992</u>					1,255	3368	NA	NA
<u>Qualcomm MSM8994</u>					785	3850	NA	NA
<u>Qualcomm MSM8996</u>					1,424	3242	NA	NA
<u>Qualcomm MSM8996PRO-AB</u>					1,658	3068	NA	NA
<u>Qualcomm MSM8998</u>					3,467	2132	NA	NA
<u>Qualcomm MSM 8939 HUAWEI KIW-L21</u>					1,088	3526	NA	NA
<u>Qualcomm MSM 8939 HUAWEI KIW-L24</u>					1,065	3553	NA	NA
<u>Qualcomm MSM 8939 HUAWEI TEXAS-A1</u>					1,085	3529	NA	NA
<u>Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tre</u>					566	4111	NA	NA
<u>Qualcomm SC7180P</u>					4,558	1848	NA	NA
<u>Qualcomm SDM439</u>					2,195	2742	NA	NA
<u>Qualcomm SDM450</u>					2,855	2400	NA	NA
<u>Qualcomm SDM630</u>					2,388	2621	NA	NA
<u>Qualcomm SDM660</u>					2,719	2448	NA	NA
<u>Qualcomm SDM670</u>					3,221	2234	NA	NA
<u>Qualcomm SDM845</u>					4,357	1901	NA	NA
<u>Qualcomm SM4250</u>					2,598	2507	NA	NA
<u>Qualcomm SM4350</u>					3,562	2106	NA	NA
<u>Qualcomm SM6115</u>					3,004	2331	NA	NA
<u>Qualcomm SM6125</u>					2,916	2374	NA	NA
<u>Qualcomm SM6150</u>					3,722	2066	NA	NA
<u>Qualcomm SM7125</u>					3,712	2068	NA	NA
<u>Qualcomm SM7150</u>					4,212	1930	NA	NA
<u>Qualcomm SM7250</u>					3,869	2019	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>Qualcomm SM8250</u>					6,726	1443	NA	NA
<u>Qualcomm SM8350</u>					6,547	1474	NA	NA
<u>Qualcomm Snapdragon 810</u>					1,316	3318	NA	NA
<u>Qualcomm Technologies, Inc</u>					3,863	2022	NA	NA
<u>Qualcomm Technologies, Inc 450</u>					1,978	2860	NA	NA
<u>Qualcomm Technologies, Inc APQ8009</u>					335	4367	NA	NA
<u>Qualcomm Technologies, Inc APQ8016</u>					404	4284	NA	NA
<u>Qualcomm Technologies, Inc APQ8017</u>					530	4154	NA	NA
<u>Qualcomm Technologies, Inc APQ8053</u>					2,149	2772	NA	NA
<u>Qualcomm Technologies, Inc APQ8076</u>					1,673	3058	NA	NA
<u>Qualcomm Technologies, Inc APQ8094</u>					1,564	3134	NA	NA
<u>Qualcomm Technologies, Inc APQ8096</u>					1,708	3040	NA	NA
<u>Qualcomm Technologies, Inc APQ8096pro</u>					730	3921	NA	NA
<u>Qualcomm Technologies, Inc ATOLL-AB</u>					3,472	2130	NA	NA
<u>Qualcomm Technologies, Inc BENGAL</u>					2,438	2594	NA	NA
<u>Qualcomm Technologies, Inc BENGAL-IOT</u>					1,912	2904	NA	NA
<u>Qualcomm Technologies, Inc BENGALP</u>					2,568	2525	NA	NA
<u>Qualcomm Technologies, Inc BENGALP-IOT</u>					3,127	2274	NA	NA
<u>Qualcomm Technologies, Inc KHAJE</u>					3,405	2160	NA	NA
<u>Qualcomm Technologies, Inc KONA</u>					5,661	1640	NA	NA
<u>Qualcomm Technologies, Inc KONA-IOT</u>					6,282	1525	NA	NA
<u>Qualcomm Technologies, Inc LAGOON</u>					3,406	2159	NA	NA
<u>Qualcomm Technologies, Inc LITO</u>					3,328	2195	NA	NA
<u>Qualcomm Technologies, Inc MSM8216</u>					292	4430	NA	NA
<u>Qualcomm Technologies, Inc MSM8909</u>					286	4437	NA	NA
<u>Qualcomm Technologies, Inc MSM8916</u>					400	4293	NA	NA
<u>Qualcomm Technologies, Inc MSM8917</u>					522	4163	NA	NA
<u>Qualcomm Technologies, Inc MSM8920</u>					471	4216	NA	NA
<u>Qualcomm Technologies, Inc MSM8929</u>					560	4122	NA	NA
<u>Qualcomm Technologies, Inc MSM8937</u>					1,084	3532	NA	NA
<u>Qualcomm Technologies, Inc MSM8939</u>					959	3669	NA	NA
<u>Qualcomm Technologies, Inc MSM8952</u>					904	3718	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 Technologies, Inc MSM8976	1,784	2994	NA	NA
Qualcomm Technologies, Inc MSM8976SG	2,057	2819	NA	NA
Qualcomm Technologies, Inc MSM8992	873	3750	NA	NA
Qualcomm Technologies, Inc MSM8994	1,019	3598	NA	NA
Qualcomm Technologies, Inc MSM8996	1,421	3245	NA	NA
Qualcomm Technologies, Inc MSM8996pro	1,560	3139	NA	NA
Qualcomm Technologies, Inc MSM8998	2,808	2419	NA	NA
Qualcomm Technologies, Inc QCM2150	409	4275	NA	NA
Qualcomm Technologies, Inc QCM6125	2,775	2429	NA	NA
Qualcomm Technologies, Inc QCS610	1,949	2878	NA	NA
Qualcomm Technologies, Inc QM215	454	4232	NA	NA
Qualcomm Technologies, Inc SA8195P	6,554	1468	NA	NA
Qualcomm Technologies, Inc SCUBAIIOT	759	3883	NA	NA
Qualcomm Technologies, Inc SCUBAPIIOT	1,123	3493	NA	NA
Qualcomm Technologies, Inc SDA429W	715	3933	NA	NA
Qualcomm Technologies, Inc SDA450	1,518	3175	NA	NA
Qualcomm Technologies, Inc SDA660	2,836	2408	NA	NA
Qualcomm Technologies, Inc SDM429	1,002	3624	NA	NA

[Qualcomm Technologies, Inc SDM439](#)

Software

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

Hardware

- [Qualcomm Technologies, Inc SDM450](#)
- [USB3.0 Loopback Plugs](#)
- [Qualcomm Technologies, Inc SDM632](#)
- [USB2.0 Loopback Plug](#)
- [PCIe Test Cards](#)
- [Qualcomm Technologies, Inc SDM636](#)
- [PCIe Test Cards](#)
- [Qualcomm Technologies, Inc SDM660](#)
- [USB2.0 Loopback Plugs](#)
- [Qualcomm Technologies, Inc SDM662](#)
- [Delivery Tester](#)
- [Qualcomm Technologies, Inc SDM665](#)
- [Serial and Parallel Loopback Plugs](#)
- [Qualcomm Technologies, Inc SDM670](#)
- [USB Short Circuit Testers](#)
- [Qualcomm Technologies, Inc SDM710](#)
- [USB Short Circuit Testers](#)
- [Qualcomm Technologies, Inc SDM712](#)
- [USB Short Circuit Testers](#)
- [Qualcomm Technologies, Inc SDM720G](#)
- [USB Short Circuit Testers](#)
- [Qualcomm Technologies, Inc SDM730G AIE](#)

Benchmarks

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

About Us

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

Services

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

International

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

Social



CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks	
					Qualcomm Technologies, Inc SDM778G	5,553	1667	NA	NA
					Qualcomm Technologies, Inc SDM845	3,357	2188	NA	NA
					Qualcomm Technologies, Inc SDMMAGPIE	3,158	2263	NA	NA
					Qualcomm Technologies, Inc SDMMAGPIEP	3,523	2119	NA	NA
					Qualcomm Technologies, Inc SM4250	2,120	2783	NA	NA
					Qualcomm Technologies, Inc SM4350	3,087	2297	NA	NA
					Qualcomm Technologies, Inc SM6125	2,231	2724	NA	NA
					Qualcomm Technologies, Inc SM6150	2,919	2372	NA	NA
					Qualcomm Technologies, Inc SM6225	2,692	2459	NA	NA
					Qualcomm Technologies, Inc SM6375	4,266	1920	NA	NA
					Qualcomm Technologies, Inc SM7125	3,361	2184	NA	NA
					Qualcomm Technologies, Inc SM7150	3,263	2220	NA	NA
					Qualcomm Technologies, Inc SM7225	3,390	2167	NA	NA
					Qualcomm Technologies, Inc SM7250	3,459	2135	NA	NA
					Qualcomm Technologies, Inc SM7325	6,431	1495	NA	NA
					Qualcomm Technologies, Inc SM8150	4,587	1844	NA	NA
					Qualcomm Technologies, Inc SM8150_Plus	4,201	1934	NA	NA
					Qualcomm Technologies, Inc SM8150P	4,495	1862	NA	NA
					Qualcomm Technologies, Inc SM8250	5,852	1602	NA	NA
					Qualcomm Technologies, Inc SM8250_AC	6,416	1497	NA	NA
					Qualcomm Technologies, Inc SM8350	6,117	1557	NA	NA
					Qualcomm Technologies, Inc SM8350AC	6,588	1464	NA	NA
					Qualcomm Technologies, Inc TRINKET	2,445	2589	NA	NA
					Qualcomm Technologies, Inc TRINKET-IOT	3,230	2231	NA	NA
					Qualcomm Technologies, Inc. MSM8940-PMI8940 MTP	1,426	3237	NA	NA
					redwood based Qualcomm Technologies, Inc. SM7325	6,448	1489	NA	NA
					Renoir based on Qualcomm Technologies, Inc SM7350	4,869	1796	NA	NA
					RK30board	198	4561	NA	NA
					rk3566	595	4075	NA	NA
					ROC-RK3568-PC HDMI (Android)	1,197	3423	NA	NA
					Rockchip (Device Tree)	656	4007	NA	NA
					Rockchip RK	1,246	3376	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
Rockchip RK3288 (Flattened Device Tree)					508	4183	NA	NA
Rockchip RK3326					420	4261	NA	NA
Rockchip rk3326 863 rkisp1 board					399	4295	NA	NA
Rockchip rk3326 evb board					463	4223	NA	NA
Rockchip RK3328					319	4389	NA	NA
Rockchip RK3328 box liantong avb					491	4196	NA	NA
Rockchip RK3368					827	3804	NA	NA
Rockchip RK3399					2,925	2369	NA	NA
Rockchip RK3399 Board (Android)					1,456	3211	NA	NA
Rockchip RK3399 EVB IND LPDDR4 Board lvs (Android)					1,862	2940	NA	NA
Rockchip RK3399 Excavator Board edp avb (Android)					1,143	3479	NA	NA
Rockchip RK3528 DEMO4 DDR4 V10 Board					888	3736	NA	NA
Rockchip RK3562					1,083	3533	NA	NA
Rockchip RK3566					1,006	3622	NA	NA
Rockchip RK3566 BOX DEMO V10 ANDROID Board					1,079	3541	NA	NA
Rockchip RK3566 EVB1 DDR4 V10 Board					751	3892	NA	NA
Rockchip RK3566 EVB2 LP4X V10 Board					958	3670	NA	NA
Rockchip RK3566 EVB3 DDR3 V10 Board					994	3635	NA	NA
Rockchip RK3566 RK817 TABLET LP4X Board					1,010	3612	NA	NA
Rockchip RK3566 RK817 TABLET RKG11 LP4 Board					686	3972	NA	NA
Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board					795	3837	NA	NA
Rockchip RK3568 EVB1 DDR4 V10 Board					1,064	3556	NA	NA
Rockchip RK3568 EVB2 LP4X V10 Board					895	3726	NA	NA
Rockchip RK3568 EVB7 DDR4 V10 Board					1,106	3509	NA	NA
Rockchip RK3588					4,515	1856	NA	NA
rockchip,rk3328					761	3878	NA	NA
rockchip,rk3368					870	3752	NA	NA
Samsung "Exynos 9610"					3,168	2261	NA	NA
Samsung A04S EUR OPEN REV03C board based on EXYNOS					2,452	2584	NA	NA
Samsung A13 EUR OPEN REV02B board based on EXYNOS8					1,230	3390	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 Exynos</u>	693	3960	NA	NA
					<u>Samsung EXYNOS5420</u>	693	3960	NA	NA
					<u>Samsung EXYNOS5430</u>	1,380	3274	NA	NA
					<u>Samsung EXYNOS5433</u>	1,177	3443	NA	NA
					<u>SAMSUNG Exynos7420</u>	2,040	2825	NA	NA
					<u>SAMSUNG Exynos7580</u>	889	3734	NA	NA
					<u>Samsung Exynos7870</u>	2,093	2796	NA	NA
					<u>samsung exynos7885</u>	2,489	2567	NA	NA
					<u>Samsung Exynos 850</u>	2,062	2815	NA	NA
					<u>Samsung Exynos 980</u>	4,637	1834	NA	NA
					<u>Samsung Exynos 990</u>	6,229	1535	NA	NA
					<u>Samsung Exynos 2100</u>	5,464	1686	NA	NA
					<u>Samsung Exynos 7420</u>	1,836	2956	NA	NA
					<u>Samsung Exynos 7570</u>	457	4229	NA	NA
					<u>Samsung Exynos 7580</u>	878	3745	NA	NA
					<u>Samsung Exynos 7870</u>	1,019	3599	NA	NA
					<u>Samsung Exynos 7880</u>	1,780	2999	NA	NA
					<u>Samsung Exynos 7884</u>	1,554	3144	NA	NA
					<u>Samsung Exynos 7885</u>	1,838	2953	NA	NA
					<u>Samsung Exynos 7904</u>	1,820	2969	NA	NA
					<u>Samsung Exynos 8890</u>	2,590	2511	NA	NA
					<u>Samsung Exynos 8895</u>	3,137	2272	NA	NA
					<u>Samsung Exynos 9610</u>	2,257	2705	NA	NA
					<u>Samsung Exynos 9611</u>	2,556	2530	NA	NA
					<u>Samsung Exynos 9810</u>	3,753	2056	NA	NA
					<u>Samsung Exynos 9820</u>	3,907	2005	NA	NA
					<u>Samsung Exynos 9825</u>	3,831	2032	NA	NA
					<u>Samsung GrandPrimePlus LTE CIS rev04 board based on</u>	312	4402	NA	NA
					<u>Samsung GrandPrimePlus LTE LTN DTV rev04 board bas</u>	599	4068	NA	NA
					<u>Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba</u>	415	4269	NA	NA
<u>Samsung J7 Max LTE SWA board based on MT6757V/WL</u>	928	3698	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>EXYNOS</u>				
<u>Samsung M13 SWA INS 00 board based on EXYNOS850</u>	1,269	3355	NA	NA
<u>Samsung_s5e8535</u>	4,468	1867	NA	NA
<u>Samsung_s5e8825</u>	4,574	1847	NA	NA
<u>Samsung_s5e8835</u>	6,026	1582	NA	NA
<u>Samsung_s5e8845</u>	6,861	1421	NA	NA
<u>Samsung_s5e9925</u>	6,627	1458	NA	NA
<u>Samsung_s5e9945</u>	10,538	1047	NA	NA
<u>SAMSUNG SERRANO</u>	239	4505	NA	NA
<u>Samsung Technologies, Inc Exynos E1080</u>	4,846	1799	NA	NA
<u>SM6375</u>	4,441	1868	NA	NA
<u>SM7325</u>	6,230	1534	NA	NA
<u>SM8325</u>	5,629	1651	NA	NA
<u>SM8350</u>	6,131	1555	NA	NA
<u>SM8450</u>	4,896	1790	NA	NA
<u>SMDK4x12</u>	3,006	2330	NA	NA
<u>Snapdragon 7c @ 1.96 GHz</u>	3,712	2067	NA	NA
<u>Snapdragon 7c @ 2.40 GHz</u>	3,367	2178	NA	NA
<u>Snapdragon 7c Gen 2 @ 2.55 GHz</u>	3,831	2033	NA	NA
<u>Snapdragon 8 Gen2 Mobile Platform for Galaxy</u>	9,362	1129	NA	NA
<u>Snapdragon 8c @ 2.46 GHz</u>	5,230	1738	NA	NA
<u>Snapdragon 8cx @ 2.84 GHz</u>	4,806	1806	NA	NA
<u>Snapdragon 8cx Gen 2 @ 3.0 GHz</u>	6,770	1435	NA	NA
<u>Snapdragon 8cx Gen 2 @ 3.15 GHz</u>	6,614	1460	NA	NA
<u>Snapdragon 8cx Gen 3 @ 3.0 GHz</u>	11,847	972	NA	NA
<u>Snapdragon 435</u>	1,050	3570	NA	NA
<u>Snapdragon 662</u>	2,431	2596	NA	NA
<u>Snapdragon 835</u>	2,211	2736	NA	NA
<u>Snapdragon 845 @ 2.8 GHz</u>	3,446	2140	NA	NA
<u>Snapdragon 850 @ 2.96 GHz</u>	3,326	2197	NA	NA
<u>Snapdragon 855 @ 2.84 GHz</u>	5,547	1669	NA	NA
<u>Snapdragon 860 @ 2.96 GHz</u>	5,291	1725	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>Sony Mobile fusion3</u>					428	4251	NA	NA
<u>Spreadtrum SC7731e</u>					310	4404	NA	NA
<u>Spreadtrum SC9832E</u>					525	4162	NA	NA
<u>Spreadtrum SC9853I-IA</u>					748	3896	NA	NA
<u>Spreadtrum SC9863A</u>					1,419	3246	NA	NA
<u>Spreadtrum SC9863A Board</u>					1,671	3060	NA	NA
<u>Spreadtrum T310</u>					1,569	3128	NA	NA
<u>Spreadtrum T603</u>					1,759	3019	NA	NA
<u>Spreadtrum T606</u>					2,772	2430	NA	NA
<u>Spreadtrum T610</u>					2,684	2468	NA	NA
<u>Spreadtrum T612</u>					3,121	2279	NA	NA
<u>Spreadtrum T616</u>					2,990	2340	NA	NA
<u>Spreadtrum T618</u>					2,978	2346	NA	NA
<u>Spreadtrum T760</u>					4,440	1871	NA	NA
<u>Spreadtrum T820</u>					6,044	1577	NA	NA
<u>Star based on Qualcomm Technologies, Inc SM8350</u>					5,241	1733	NA	NA
<u>sun8iw11p1</u>					335	4366	NA	NA
<u>sun50iw1p1</u>					559	4124	NA	NA
<u>sun50iw6</u>					511	4180	NA	NA
<u>Synaptics VS640</u>					862	3761	NA	NA
<u>T606</u>					2,824	2413	NA	NA
<u>T610-Unisoc</u>					2,531	2545	NA	NA
<u>T610S-Unisoc</u>					2,781	2426	NA	NA
<u>T618</u>					2,760	2436	NA	NA
<u>T700-Unisoc</u>					2,357	2647	NA	NA
<u>taoyao based Qualcomm Technologies, Inc. Yupik IDP</u>					6,359	1508	NA	NA
<u>Thor</u>					839	3792	NA	NA
<u>tn8</u>					1,024	3593	NA	NA
<u>UGOOS UT8 Board</u>					894	3729	NA	NA
<u>UIS7862A</u>					2,557	2529	NA	NA
<u>Unisoc SC7731e</u>					336	4364	NA	NA
<u>Unisoc SC9832e</u>					498	4191	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>Unisoc T310</u>					1,417	3248	NA	NA
<u>Unisoc T606</u>					2,663	2477	NA	NA
<u>Unisoc T610</u>					2,819	2415	NA	NA
<u>Unisoc T612</u>					2,632	2488	NA	NA
<u>Unisoc T616</u>					3,152	2268	NA	NA
<u>Unisoc T618</u>					2,547	2534	NA	NA
<u>Unisoc T700</u>					2,579	2518	NA	NA
<u>Unisoc UIS8581A</u>					1,704	3042	NA	NA
<u>Unisoc UIS8581E</u>					1,279	3341	NA	NA
<u>Unisoc ums312</u>					972	3656	NA	NA
<u>Unisoc ums512</u>					2,603	2504	NA	NA
<u>Unisoc ums9230</u>					2,318	2671	NA	NA
<u>Unisoc ums9230H</u>					2,924	2370	NA	NA
<u>Unisoc ums9230T</u>					2,846	2405	NA	NA
<u>UNIVERSAL3475</u>					301	4416	NA	NA
<u>vendor Kirin710</u>					2,802	2420	NA	NA
<u>vendor Kirin810</u>					4,264	1922	NA	NA
<u>vendor Kirin820</u>					5,044	1772	NA	NA
<u>vendor Kirin970</u>					3,073	2300	NA	NA
<u>vendor Kirin980</u>					5,306	1717	NA	NA
<u>vendor Kirin985</u>					5,481	1683	NA	NA
<u>vendor Kirin990</u>					6,100	1559	NA	NA
<u>vendor Kirin9000</u>					6,914	1416	NA	NA
<u>vendor Kirin9000E</u>					7,141	1373	NA	NA
<u>Venus based on Qualcomm Technologies, Inc SM8350</u>					5,398	1700	NA	NA
<u>VIA C7-D 1800MHz</u>					150	4638	NA	NA
<u>VIA C7-M 1200MHz</u>					112	4685	NA	NA
<u>VIA C7-M 1600MHz</u>					116	4680	NA	NA
<u>VIA C7-M 6300MHz</u>					145	4643	NA	NA
<u>VIA Eden 1000MHz</u>					80	4701	NA	NA
<u>VIA Eden 1200MHz</u>					93	4695	NA	NA
<u>VIA Eden C1050@1.06GHz</u>					263	4470	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 Esther 1000MHz</u>	95	4694	NA	NA
<u>VIA Esther 1500MHz</u>	135	4657	NA	NA
<u>VIA Nano L2007@1600MHz</u>	238	4507	NA	NA
<u>VIA Nano L2100@1800MHz</u>	279	4449	NA	NA
<u>VIA Nano L2207@1600MHz</u>	165	4613	NA	NA
<u>VIA Nano U2250 (1.6GHz Capable)</u>	187	4584	NA	NA
<u>VIA Nano U2250@1300+MHz</u>	179	4599	NA	NA
<u>VIA Nano U2500@1200MHz</u>	199	4559	NA	NA
<u>VIA Nano U3500@1000MHz</u>	184	4587	NA	NA
<u>VIA Nano X2 U4025 @ 1.2 GHz</u>	400	4292	NA	NA
<u>VIA Nehemiah</u>	101	4689	NA	NA
<u>VIA QuadCore C4650@2.0GHz</u>	1,352	3293	NA	NA
<u>VIA QuadCore L4700 @ 1.2+ GHz</u>	773	3863	NA	NA
<u>VIA QuadCore U4650 @ 1.0+ GHz</u>	666	3998	NA	NA
<u>Vili based on Qualcomm Technologies, Inc SM8350</u>	5,299	1723	NA	NA
<u>Virtual @ 2.00GHz</u>	3,417	2155	NA	NA
<u>Virtual @ 2.40GHz</u>	3,112	2283	NA	NA
<u>Virtual @ 2.41GHz</u>	3,188	2249	NA	NA
<u>Virtual @ 2.55GHz</u>	2,370	2639	NA	NA
<u>Virtual @ 2.74GHz</u>	2,248	2710	NA	NA
<u>Virtual @ 2.99GHz</u>	5,555	1666	NA	NA
<u>Virtual @ 3.14GHz</u>	3,799	2041	NA	NA
<u>Z3-6540M@2.1GHz</u>	1,599	3109	NA	NA
<u>ZHAOXIN KaiXian KX-6640MA@2.2+GHz</u>	1,561	3135	NA	NA
<u>ZHAOXIN KaiXian KX-U6580@2.5GHz</u>	3,227	2232	NA	NA
<u>ZHAOXIN KaiXian KX-U6780@2.7GHz</u>	3,693	2077	NA	NA
<u>ZHAOXIN KaiXian KX-U6780A@2.7GHz</u>	3,879	2015	NA	NA
<u>ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz</u>	1,547	3151	NA	NA
<u>ZHAOXIN KaiXian ZX-D D4600@2.0GHz</u>	1,492	3192	NA	NA
<u>天玑900</u>	4,259	1923	NA	NA

* - Last price seen from our affiliates.