

 CPU Benchmarks ▼

[CPU Benchmarks](#)
[Video Card Benchmarks](#)
[Hard Drive Benchmarks](#)
[Memory Benchmarks](#)
[PC Benchmarks](#)
[Software Marketshare](#)
[Database Benchmarks](#)
[Android Benchmarks](#)
[iOS Benchmarks](#)
 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

[Search Model](#)
 Compare

 Common
Most
Benchmark

 AMD vs In

 Column

Single CPU Systems

Last updated on the 30th of October 2023

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AArch64 rev 2 (aarch64)	2,320	2477	NA	NA
AArch64 rev 4 (aarch64)	1,779	2797	NA	NA
AC8257V/WAB	728	3706	NA	NA
Allwinner A133	749	3676	NA	NA
Allwinner A523	1,994	2657	NA	NA
Allwinner A527	2,297	2493	NA	NA
Allwinner H618	615	3832	NA	NA
AMD 3015Ce	2,094	2602	NA	NA
AMD 3015e	2,699	2282	NA	NA
AMD 3020e	2,456	2393	NA	NA
AMD 4700S	18,063	564	NA	NA
AMD A4 Micro-6400T APU	1,004	3412	NA	NA
AMD A4 PRO-3340B	1,645	2881	NA	NA
AMD A4 PRO-7300B APU	1,479	3000	NA	NA
AMD A4 PRO-7350B	1,544	2954	NA	NA
AMD A4-1200 APU	369	4099	NA	NA
AMD A4-1250 APU	411	4050	NA	NA
AMD A4-3300 APU	967	3450	17.07	\$56.61
AMD A4-3300M APU	711	3722	23.71	\$29.99*
AMD A4-3305M APU	729	3705	35.04	\$20.81*
			NA	
				\$39.00*

 Creative Cloud o 40% taniej.

Sprawdź warunki.

Skorzystaj ze zniżki

[Market Share](#)[Year on Year](#)

CPU Benchmarks

[CPU Benchmarks](#)[Video Card Benchmarks](#)[Hard Drive Benchmarks](#)[Memory Benchmarks](#)[PC Benchmarks](#)[Software Marketshare](#)[Database Benchmarks](#)[Android Benchmarks](#)[iOS Benchmarks](#)

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A4-5300 APU	1,367	3081	50.74	\$26.95*
AMD A4-5300B APU	1,243	3172	47.89	\$25.95*
AMD A4-6210 APU	1,494	2993	NA	NA
AMD A4-6250J APU	1,656	2871	NA	NA
AMD A4-6300 APU	1,431	3033	34.06	\$42.02
AMD A4-6300B APU	1,328	3103	47.51	\$27.95*
AMD A4-6320 APU	1,530	2965	21.86	\$69.99*
AMD A4-7210 APU	1,665	2864	NA	NA
AMD A4-7300 APU	1,536	2961	83.17	\$18.47
AMD A4-9120	1,223	3195	NA	NA
AMD A4-9120C	825	3589	NA	NA
AMD A4-9120e	835	3578	NA	NA
AMD A4-9125	1,210	3205	NA	NA
AMD A6 Micro-6500T APU	1,146	3268	NA	NA
AMD A6 PRO-7050B APU	1,009	3405	NA	NA
AMD A6 PRO-7400B	1,654	2875	NA	NA
AMD A6-1450 APU	1,045	3364	NA	NA
AMD A6-3400M APU	1,186	3229	48.50	\$24.45*
AMD A6-3410MX APU	1,263	3157	316.44	\$3.99*
AMD A6-3420M APU	1,291	3132	NA	NA
AMD A6-3430MX APU	1,448	3023	NA	NA
AMD A6-3500 APU	1,371	3078	18.30	\$74.93
AMD A6-3600 APU	1,645	2880	65.94	\$24.95*
AMD A6-3620 APU	1,844	2757	81.98	\$22.49*
AMD A6-3650 APU	2,022	2642	15.80	\$128.00*
AMD A6-3670 APU	2,165	2570	39.39	\$54.95*
AMD A6-4400M APU	1,006	3409	37.27	\$27.00*
				NA

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

CPU Benchmarks ▼

[CPU Benchmarks](#)

[Video Card Benchmarks](#)

[Hard Drive Benchmarks](#)

[Memory Benchmarks](#)

[PC Benchmarks](#)

[Software Marketshare](#)

[Database Benchmarks](#)

[Android Benchmarks](#)

[iOS Benchmarks](#)

AMD A6-7000	1,010	3402	NA	NA
AMD A6-7310 APU	1,723	2832	NA	NA
AMD A6-7400K APU	1,606	2902	59.06	\$27.19
AMD A6-7470K	1,799	2785	20.22	\$89.00
AMD A6-7480	1,838	2761	52.79	\$34.82
AMD A6-8500P	1,445	3025	NA	NA
AMD A6-8550	1,604	2904	NA	NA
AMD A6-9200	1,102	3310	NA	NA
AMD A6-9210	1,238	3178	NA	NA
AMD A6-9220	1,265	3155	NA	NA
AMD A6-9220C	1,053	3360	NA	NA
AMD A6-9220e	1,000	3417	NA	NA
AMD A6-9225	1,322	3109	NA	NA
AMD A6-9230	1,303	3122	NA	NA
AMD A6-9400	2,717	2274	NA	NA
AMD A6-9500	1,874	2739	20.84	\$89.95
AMD A6-9500E	1,758	2817	30.65	\$57.36
AMD A8 PRO-7150B APU	1,531	2964	NA	NA
AMD A8 PRO-7600B APU	2,914	2204	NA	NA
AMD A8-3500M APU	1,426	3040	23.79	\$59.95*
AMD A8-3510MX APU	1,605	2903	20.82	\$77.11*
AMD A8-3520M APU	1,448	3024	26.33	\$55.00*
AMD A8-3530MX APU	1,572	2928	NA	NA
AMD A8-3550MX APU	1,579	2922	NA	NA
AMD A8-3800 APU	1,996	2655	18.15	\$109.95*
AMD A8-3820 APU	2,166	2569	48.18	\$44.95*
AMD A8-3850 APU	2,351	2451	34.57	\$68.02
				\$68.04

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A8-6500T APU	1,816	2774	30.29	\$59.95*
AMD A8-6600K APU	3,004	2158	156.53	\$19.19
AMD A8-7050	1,094	3316	NA	NA
AMD A8-7100 APU	1,641	2883	NA	NA
AMD A8-7200P	2,154	2576	NA	NA
AMD A8-7410 APU	1,816	2773	NA	NA
AMD A8-7500	3,640	1924	NA	NA
AMD A8-7600 APU	3,224	2066	150.64	\$21.40
AMD A8-7650K	3,098	2117	81.56	\$37.99
AMD A8-7670K	3,182	2084	40.02	\$79.50*
AMD A8-7680	3,548	1946	96.61	\$36.73
AMD A8-7690K	2,157	2573	NA	NA
AMD A8-8600P	2,240	2525	NA	NA
AMD A8-8650	2,996	2163	NA	NA
AMD A8-9600	3,305	2037	29.38	\$112.49
AMD A9-9400	1,343	3094	NA	NA
AMD A9-9410	1,526	2969	NA	NA
AMD A9-9420	1,504	2984	NA	NA
AMD A9-9420e	1,124	3284	NA	NA
AMD A9-9425	1,503	2985	NA	NA
AMD A9-9430	1,658	2870	NA	NA
AMD A9-9820	3,870	1848	NA	NA
AMD A10 Micro-6700T APU	1,426	3038	NA	NA
AMD A10 PRO-7350B APU	1,937	2691	NA	NA
AMD A10 PRO-7800B APU	3,386	1998	NA	NA
AMD A10 PRO-7850B APU	3,453	1972	23.33	\$148.02*
AMD A10-4600M APU	1,924	2700	32.62	\$58.99*
				NA

 CPU Benchmarks ▼

[CPU Benchmarks](#)
[Video Card Benchmarks](#)
[Hard Drive Benchmarks](#)
[Memory Benchmarks](#)
[PC Benchmarks](#)
[Software Marketshare](#)
[Database Benchmarks](#)
[Android Benchmarks](#)
[iOS Benchmarks](#)

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A10-6800K APU	3,203	2075	67.40	\$47.53
AMD A10-7300 APU	1,729	2830	NA	NA
AMD A10-7400P	2,126	2586	NA	NA
AMD A10-7700K APU	3,204	2074	136.85	\$23.41
AMD A10-7800 APU	3,190	2080	60.60	\$52.64
AMD A10-7850K APU	3,424	1983	61.14	\$56.00
AMD A10-7860K	3,276	2045	61.59	\$53.19
AMD A10-7870K	3,403	1991	6.58	\$517.20
AMD A10-7890K	3,521	1956	25.80	\$136.49
AMD A10-8700P	2,211	2545	NA	NA
AMD A10-8750	3,161	2091	NA	NA
AMD A10-8850	3,438	1978	NA	NA
AMD A10-9600P	2,321	2475	NA	NA
AMD A10-9620P	2,587	2332	NA	NA
AMD A10-9630P	2,929	2197	NA	NA
AMD A10-9700	3,533	1952	40.13	\$88.05
AMD A10-9700E	3,171	2086	35.60	\$89.09
AMD A12-9700P	2,441	2399	NA	NA
AMD A12-9720P	2,639	2307	NA	NA
AMD A12-9730P	3,216	2068	NA	NA
AMD A12-9800	3,529	1954	40.25	\$87.67
AMD A12-9800E	3,445	1977	5.14	\$670.15*
AMD Athlon64 X2 Dual Core 4600+	803	3614	NA	NA
AMD Athlon 64 2000+	154	4406	NA	NA
AMD Athlon 64 2600+	243	4270	NA	NA
AMD Athlon 64 2800+	295	4197	2.95	\$99.99*
AMD Athlon 64 3000+	334	4144	16.68	\$20.00*
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 FX-62 Dual Core	943	3475	3.77	\$250.00
AMD Athlon 64 FX-74	972	3446	1.95	\$499.50*
AMD Athlon 64 X2 3800+	566	3893	NA	NA
AMD Athlon 64 X2 Dual Core 3400+	531	3933	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	610	3837	8.94	\$68.25*
AMD Athlon 64 X2 Dual Core 3800+	636	3812	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	662	3789	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	689	3753	6.27	\$109.95*
AMD Athlon 64 X2 Dual Core 4400+	678	3766	2.27	\$298.95*
AMD Athlon 64 X2 Dual Core 4600+	710	3723	2.03	\$349.95*
AMD Athlon 64 X2 Dual Core 4800+	679	3765	4.53	\$149.95*
AMD Athlon 64 X2 Dual Core 5000+	774	3648	2.33	\$331.49*
AMD Athlon 64 X2 Dual Core 5200+	839	3572	13.98	\$60.00*
AMD Athlon 64 X2 Dual Core 5400+	907	3504	17.11	\$52.99*
AMD Athlon 64 X2 Dual Core 5600+	912	3499	8.50	\$107.21*
AMD Athlon 64 X2 Dual Core 5800+	797	3622	26.60	\$29.95*
AMD Athlon 64 X2 Dual Core 6000+	940	3478	24.42	\$38.50*
AMD Athlon 64 X2 Dual Core 6400+	998	3420	3.99	\$249.95*
AMD Athlon 64 X2 Dual Core BE-2300	594	3855	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	573	3884	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	577	3880	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	558	3906	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	518	3944	7.13	\$72.74*
AMD Athlon 64 X2 Dual-Core TK-57	620	3826	NA	NA
AMD Athlon 64 X2 QL-60	547	3919	NA	NA
AMD Athlon 64 X2 QL-62	525	3939	NA	NA
AMD Athlon 64 X2 QL-64	617	3830	NA	NA
				\$22.00*

 CPU Benchmarks ▼

[CPU Benchmarks](#)
[Video Card Benchmarks](#)
[Hard Drive Benchmarks](#)
[Memory Benchmarks](#)
[PC Benchmarks](#)
[Software Marketshare](#)
[Database Benchmarks](#)
[Android Benchmarks](#)
[iOS Benchmarks](#)

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 2800+	291	4206	2.65	\$109.95*
AMD Athlon 2850e	333	4146	NA	NA
AMD Athlon 3000G	4,491	1700	49.91	\$89.99*
AMD Athlon 5000 Dual-Core	872	3533	7.94	\$109.95
AMD Athlon 5150 APU	1,388	3067	14.04	\$98.86*
AMD Athlon 5200 Dual-Core	869	3537	4.58	\$189.95
AMD Athlon 5350 APU	1,774	2799	12.00	\$147.83*
AMD Athlon 5370 APU	1,867	2743	3.12	\$598.68*
AMD Athlon 7450 Dual-Core	789	3633	NA	NA
AMD Athlon 7550 Dual-Core	900	3508	60.23	\$14.95*
AMD Athlon 7750 Dual-Core	968	3448	12.10	\$79.99
AMD Athlon 7850 Dual-Core	1,058	3348	10.59	\$99.99
AMD Athlon Dual Core 4050e	674	3773	NA	NA
AMD Athlon Dual Core 4450B	719	3713	23.18	\$31.00*
AMD Athlon Dual Core 4450e	705	3729	48.71	\$14.48*
AMD Athlon Dual Core 4850B	727	3708	NA	NA
AMD Athlon Dual Core 4850e	783	3639	20.06	\$39.00*
AMD Athlon Dual Core 5000B	856	3551	9.02	\$95.00*
AMD Athlon Dual Core 5050e	809	3603	13.48	\$60.00*
AMD Athlon Dual Core 5200B	823	3591	NA	NA
AMD Athlon Dual Core 5400B	977	3439	NA	NA
AMD Athlon Dual Core 5600B	737	3691	NA	NA
AMD Athlon Gold 3150C	3,292	2040	NA	NA
AMD Athlon Gold 3150G	7,112	1226	NA	NA
AMD Athlon Gold 3150U	4,021	1816	NA	NA
AMD Athlon Gold 7220U	4,958	1618	NA	NA
AMD Athlon Gold PRO 3150G	7,702	1142	NA	NA
				NA

 CPU Benchmarks ▼

[CPU Benchmarks](#)
[Video Card Benchmarks](#)
[Hard Drive Benchmarks](#)
[Memory Benchmarks](#)
[PC Benchmarks](#)
[Software Marketshare](#)
[Database Benchmarks](#)
[Android Benchmarks](#)
[iOS Benchmarks](#)

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II Neo K325 Dual-Core	417	4044	16.04	\$25.99*
AMD Athlon II Neo K345 Dual-Core	527	3937	NA	NA
AMD Athlon II Neo N36L Dual-Core	478	3987	NA	NA
AMD Athlon II P320 Dual-Core	694	3742	34.79	\$19.95
AMD Athlon II P340 Dual-Core	691	3747	17.28	\$39.95*
AMD Athlon II P360 Dual-Core	734	3700	36.78	\$19.95*
AMD Athlon II X2 210e	1,105	3306	38.79	\$28.49*
AMD Athlon II X2 215	962	3455	33.21	\$28.97*
AMD Athlon II X2 220	1,032	3376	17.21	\$59.95
AMD Athlon II X2 235e	1,095	3315	11.23	\$97.50*
AMD Athlon II X2 240	1,024	3383	41.03	\$24.95
AMD Athlon II X2 240e	1,002	3415	26.45	\$37.89*
AMD Athlon II X2 245	1,087	3322	27.25	\$39.88*
AMD Athlon II X2 245e	1,171	3243	58.66	\$19.97
AMD Athlon II X2 250	1,125	3281	28.88	\$38.95
AMD Athlon II X2 250e	1,155	3259	15.05	\$76.73*
AMD Athlon II X2 250u	592	3861	23.71	\$24.95
AMD Athlon II X2 255	1,165	3249	92.86	\$12.55*
AMD Athlon II X2 260	1,141	3272	91.34	\$12.49
AMD Athlon II X2 260u	713	3720	8.54	\$83.44*
AMD Athlon II X2 265	1,265	3153	101.63	\$12.45
AMD Athlon II X2 270	1,270	3149	84.67	\$15.00
AMD Athlon II X2 270u	675	3770	9.98	\$67.67*
AMD Athlon II X2 280	1,355	3088	17.62	\$76.89*
AMD Athlon II X2 4300e	990	3427	NA	NA
AMD Athlon II X2 4400e	978	3438	NA	NA
AMD Athlon II X2 4450e	867	3540	NA	NA
				\$25.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X3 450	1,813	2776	121.67	\$14.90
AMD Athlon II X3 455	1,849	2752	71.79	\$25.76*
AMD Athlon II X3 460	1,985	2663	119.26	\$16.64
AMD Athlon II X4 553	2,418	2416	NA	NA
AMD Athlon II X4 555	2,439	2400	NA	NA
AMD Athlon II X4 557	2,567	2343	NA	NA
AMD Athlon II X4 559	2,602	2325	NA	NA
AMD Athlon II X4 600e	1,711	2840	86.19	\$19.85
AMD Athlon II X4 605e	1,973	2669	131.52	\$15.00
AMD Athlon II X4 610e	1,882	2736	113.37	\$16.60
AMD Athlon II X4 615e	2,000	2653	33.90	\$59.00*
AMD Athlon II X4 620	1,991	2658	36.24	\$54.95
AMD Athlon II X4 630	2,134	2582	44.43	\$48.04
AMD Athlon II X4 631 Quad-Core	2,136	2581	173.50	\$12.31*
AMD Athlon II X4 635	2,189	2560	127.95	\$17.11
AMD Athlon II X4 638 Quad-Core	2,250	2518	35.79	\$62.85*
AMD Athlon II X4 640	2,224	2541	195.28	\$11.39
AMD Athlon II X4 641 Quad-Core	2,313	2483	196.32	\$11.78
AMD Athlon II X4 645	2,316	2479	143.77	\$16.11
AMD Athlon II X4 650	2,409	2421	14.46	\$166.60*
AMD Athlon II X4 651 Quad-Core	2,461	2388	16.41	\$149.95*
AMD Athlon II X4 655	2,078	2613	NA	NA
AMD Athlon L110	197	4339	NA	NA
AMD Athlon LE-1600	412	4048	19.63	\$21.00*
AMD Athlon LE-1620	421	4038	23.40	\$18.00*
AMD Athlon LE-1640	430	4026	4.78	\$89.95*
AMD Athlon LE-1660	416	4045	NA	NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon Silver 7120U	3,088	2123	NA	NA
AMD Athlon Silver PRO 3125GE	4,633	1671	NA	NA
AMD Athlon TF-20	265	4243	NA	NA
AMD Athlon TF-36	338	4132	NA	NA
AMD Athlon X2 215	996	3422	NA	NA
AMD Athlon X2 240	921	3496	NA	NA
AMD Athlon X2 240e	1,015	3395	NA	NA
AMD Athlon X2 250	855	3553	NA	NA
AMD Athlon X2 255	938	3480	NA	NA
AMD Athlon X2 280	1,327	3104	39.63	\$33.49*
AMD Athlon X2 340 Dual Core	1,301	3124	13.70	\$94.97*
AMD Athlon X2 370K Dual Core	1,504	2983	NA	NA
AMD Athlon X2 450	1,295	3129	NA	NA
AMD Athlon X2 Dual Core 3250e	357	4110	NA	NA
AMD Athlon X2 Dual Core 6850e	564	3897	NA	NA
AMD Athlon X2 Dual Core BE-2300	570	3887	6.34	\$89.95*
AMD Athlon X2 Dual Core BE-2350	591	3862	NA	NA
AMD Athlon X2 Dual Core BE-2400	674	3775	NA	NA
AMD Athlon X2 Dual Core L310	324	4156	NA	NA
AMD Athlon X3 425	1,516	2979	NA	NA
AMD Athlon X3 435	1,781	2796	18.65	\$95.49*
AMD Athlon X3 440	1,438	3032	16.35	\$87.99*
AMD Athlon X3 445	1,626	2890	NA	NA
AMD Athlon X3 455	1,783	2795	NA	NA
AMD Athlon X4 530	1,786	2792	NA	NA
AMD Athlon X4 620	1,810	2778	27.87	\$64.95*
AMD Athlon X4 640	2,115	2592	NA	NA
				NA

 CPU Benchmarks ▼

[CPU Benchmarks](#)
[Video Card Benchmarks](#)
[Hard Drive Benchmarks](#)
[Memory Benchmarks](#)
[PC Benchmarks](#)
[Software Marketshare](#)
[Database Benchmarks](#)
[Android Benchmarks](#)
[iOS Benchmarks](#)

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X4 950	3,580	1939	137.73	\$25.99
AMD Athlon X4 970	3,850	1859	NA	NA
AMD Athlon XP1600+	183	4365	NA	NA
AMD Athlon XP2400+	243	4269	NA	NA
AMD Athlon XP 1500+	167	4386	NA	NA
AMD Athlon XP 1600+	174	4379	NA	NA
AMD Athlon XP 1700+	176	4376	3.44	\$51.25*
AMD Athlon XP 1800+	195	4343	3.83	\$50.95*
AMD Athlon XP 1900+	203	4329	4.44	\$45.80*
AMD Athlon XP 2000+	195	4344	3.31	\$58.99*
AMD Athlon XP 2100+	210	4317	3.30	\$63.75*
AMD Athlon XP 2200+	214	4315	2.52	\$84.95*
AMD Athlon XP 2400+	234	4290	2.93	\$79.99*
AMD Athlon XP 2500+	231	4297	NA	NA
AMD Athlon XP 2600+	242	4272	10.52	\$23.03*
AMD Athlon XP 2700+	256	4251	3.02	\$84.79*
AMD Athlon XP 2800+	260	4248	NA	NA
AMD Athlon XP 2900+	276	4227	NA	NA
AMD Athlon XP 3000+	262	4247	3.29	\$79.70*
AMD Athlon XP 3100+	282	4216	NA	NA
AMD Athlon XP 3200+	281	4217	NA	NA
AMD C-30	178	4374	NA	NA
AMD C-50	265	4242	NA	NA
AMD C-60	290	4208	NA	NA
AMD C-60 APU	311	4176	NA	NA
AMD C-70 APU	315	4171	NA	NA
AMD E1 Micro-6200T APU	600	3842	NA	NA
				NA

 CPU Benchmarks ▼

[CPU Benchmarks](#)
[Video Card Benchmarks](#)
[Hard Drive Benchmarks](#)
[Memory Benchmarks](#)
[PC Benchmarks](#)
[Software Marketshare](#)
[Database Benchmarks](#)
[Android Benchmarks](#)
[iOS Benchmarks](#)

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD E2-3000M APU	674	3776	15.67	\$42.98*
AMD E2-3200 APU	953	3467	119.23	\$7.99*
AMD E2-3800 APU	1,120	3289	NA	NA
AMD E2-6110 APU	1,084	3327	NA	NA
AMD E2-7015	572	3886	NA	NA
AMD E2-7015 APU	679	3764	NA	NA
AMD E2-7110 APU	1,526	2968	NA	NA
AMD E2-9000	933	3486	NA	NA
AMD E2-9000e	887	3522	NA	NA
AMD E2-9010	991	3426	NA	NA
AMD E2-9030	983	3435	NA	NA
AMD E-240	195	4342	NA	NA
AMD E-300 APU	339	4130	NA	NA
AMD E-350	420	4039	NA	NA
AMD E-350 APU	423	4037	NA	NA
AMD E-350D APU	486	3980	NA	NA
AMD E-450 APU	432	4023	NA	NA
AMD Embedded G-Series GX-215JJ Radeon R2E	1,057	3350	NA	NA
AMD Embedded G-Series GX-224IJ Radeon R4E	1,271	3146	NA	NA
AMD Embedded G-Series GX-420GI Radeon R7E	1,565	2933	NA	NA
AMD Embedded R-Series RX-216GD	1,628	2889	NA	NA
AMD Embedded R-Series RX-418GD Radeon R6	3,426	1982	NA	NA
AMD Embedded R-Series RX-421BD	3,302	2038	NA	NA
AMD Embedded R-Series RX-421ND	3,575	1942	NA	NA
AMD EPYC 7B12	55,859	68	NA	NA
AMD EPYC 7B13	77,460	23	NA	NA
AMD EPYC 7D12	42,762	129	NA	NA
				\$2,465.51*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 75F3	68,505	37	13.70	\$4,999.00
AMD EPYC 3101 4-Core	6,050	1419	NA	NA
AMD EPYC 3151	7,860	1128	NA	NA
AMD EPYC 3201	8,545	1059	NA	NA
AMD EPYC 3251	13,912	742	44.17	\$315.00*
AMD EPYC 3451	19,532	506	NA	NA
AMD EPYC 7232P	17,017	603	38.89	\$437.59
AMD EPYC 7251	14,935	689	40.15	\$372.00
AMD EPYC 7252	19,411	510	50.83	\$381.92
AMD EPYC 7262	20,795	461	42.69	\$487.10
AMD EPYC 7272	25,568	317	42.68	\$599.00
AMD EPYC 7281	21,981	419	21.98	\$999.99*
AMD EPYC 7282	29,496	239	59.59	\$495.00
AMD EPYC 7301	14,991	686	9.99	\$1,499.98*
AMD EPYC 7302	32,936	193	58.03	\$567.58
AMD EPYC 7302P	32,734	199	38.56	\$849.00
AMD EPYC 7313	40,605	140	35.26	\$1,151.55
AMD EPYC 7313P	42,032	131	46.04	\$913.00*
AMD EPYC 7343	44,189	120	25.99	\$1,699.99*
AMD EPYC 7351	23,566	365	36.31	\$649.00
AMD EPYC 7351P	25,706	314	85.69	\$300.00
AMD EPYC 7352	39,955	143	42.06	\$949.95
AMD EPYC 7371	31,094	215	50.97	\$609.99
AMD EPYC 7401P	28,282	256	141.42	\$199.98
AMD EPYC 7402	47,648	103	31.94	\$1,492.00
AMD EPYC 7402P	42,899	128	48.27	\$888.76
AMD EPYC 7413	50,223	88	25.14	\$1,997.99*
				\$2,230.99*

 CPU Benchmarks ▼

[CPU Benchmarks](#)
[Video Card Benchmarks](#)
[Hard Drive Benchmarks](#)
[Memory Benchmarks](#)
[PC Benchmarks](#)
[Software Marketshare](#)
[Database Benchmarks](#)
[Android Benchmarks](#)
[iOS Benchmarks](#)

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 7543	56,562	66	15.04	\$3,761.00*
AMD EPYC 7543P	66,608	39	28.34	\$2,350.00*
AMD EPYC 7551	21,600	431	36.74	\$588.00
AMD EPYC 7551P	39,349	145	106.81	\$368.41
AMD EPYC 7552	51,104	84	28.74	\$1,778.00
AMD EPYC 7571	27,445	276	NA	NA
AMD EPYC 7573X	70,868	31	14.28	\$4,962.00
AMD EPYC 7601	42,244	130	29.54	\$1,429.99
AMD EPYC 7642	58,400	61	49.28	\$1,185.00
AMD EPYC 7643	76,455	24	16.80	\$4,550.00*
AMD EPYC 7662	73,321	30	18.33	\$3,999.99*
AMD EPYC 7702	69,872	33	68.98	\$1,013.00
AMD EPYC 7702P	62,670	45	33.02	\$1,898.00
AMD EPYC 7713	83,473	17	25.30	\$3,299.99
AMD EPYC 7713P	81,133	20	21.07	\$3,850.00
AMD EPYC 7742	68,744	35	32.77	\$2,098.00
AMD EPYC 7763	86,194	14	34.56	\$2,494.00
AMD EPYC 7773X	91,491	11	18.30	\$4,999.00
AMD EPYC 9124	43,698	123	24.32	\$1,797.00
AMD EPYC 9174F	55,485	70	11.92	\$4,654.00
AMD EPYC 9254	70,006	32	NA	NA
AMD EPYC 9274F	73,784	29	NA	NA
AMD EPYC 9334	75,347	26	NA	NA
AMD EPYC 9354P	78,858	22	NA	NA
AMD EPYC 9454P	96,088	10	20.90	\$4,598.00*
AMD EPYC 9474F	104,894	6	NA	NA
AMD EPYC 9534	88,716	13	NA	NA
				\$7,104.00*

 CPU Benchmarks ▼

[CPU Benchmarks](#)
[Video Card Benchmarks](#)
[Hard Drive Benchmarks](#)
[Memory Benchmarks](#)
[PC Benchmarks](#)
[Software Marketshare](#)
[Database Benchmarks](#)
[Android Benchmarks](#)
[iOS Benchmarks](#)

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-4200 Quad-Core	3,109	2114	51.86	\$59.95*
AMD FX-4300 Quad-Core	2,977	2175	182.44	\$16.32
AMD FX-4320	3,072	2129	NA	NA
AMD FX-4330	3,098	2118	4.22	\$733.50*
AMD FX-4350 Quad-Core	3,290	2041	35.75	\$92.02
AMD FX-6100 Six-Core	3,672	1914	131.36	\$27.95
AMD FX-6120 Six-Core	3,877	1846	66.83	\$58.02
AMD FX-6130 Six-Core	4,353	1736	NA	NA
AMD FX-6200 Six-Core	4,075	1803	113.42	\$35.93
AMD FX-6300 Six-Core	4,196	1771	85.85	\$48.88
AMD FX-6330 Six-Core	4,418	1717	NA	NA
AMD FX-6350 Six-Core	4,535	1693	85.83	\$52.83
AMD FX-7500 APU	1,910	2712	NA	NA
AMD FX-7600P	2,611	2318	NA	NA
AMD FX-7600P APU	2,856	2222	NA	NA
AMD FX-8100 Eight-Core	3,930	1834	40.10	\$98.02
AMD FX-8120 Eight-Core	4,640	1669	119.12	\$38.95
AMD FX-8140 Eight-Core	4,860	1635	32.65	\$148.86*
AMD FX-8150 Eight-Core	5,248	1571	117.56	\$44.64
AMD FX-8300 Eight-Core	5,299	1560	88.34	\$59.99
AMD FX-8310 Eight-Core	5,128	1589	6.17	\$831.15*
AMD FX-8320 Eight-Core	5,436	1530	112.27	\$48.42
AMD FX-8320E Eight-Core	5,082	1603	38.50	\$132.00
AMD FX-8350 Eight-Core	6,040	1422	54.78	\$110.26
AMD FX-8370 Eight-Core	6,203	1384	31.01	\$200.00
AMD FX-8370E Eight-Core	5,324	1554	211.77	\$25.14*
AMD FX-8800P	2,838	2227	NA	NA
				\$120.00

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

CPU Benchmarks ▼

CPU Benchmarks

Video Card Benchmarks

Hard Drive Benchmarks

Memory Benchmarks

PC Benchmarks

Software Marketshare

Database Benchmarks

Android Benchmarks

iOS Benchmarks

AMD G-T56N	481	3984	NA	NA
AMD Geode NX 2400+	400	4066	NA	NA
AMD GX-210JA SOC	248	4264	NA	NA
AMD GX-212JC SOC	598	3848	NA	NA
AMD GX-217GA SOC	781	3641	NA	NA
AMD GX-218GL SOC	754	3671	NA	NA
AMD GX-222GC SOC	1,044	3365	NA	NA
AMD GX-412HC	1,065	3345	NA	NA
AMD GX-412TC SOC	638	3811	NA	NA
AMD GX-415GA SOC	1,403	3062	NA	NA
AMD GX-416RA SOC	1,604	2905	NA	NA
AMD GX-420CA SOC	1,789	2790	NA	NA
AMD GX-420MC SOC	1,796	2788	NA	NA
AMD GX-424CC SOC	1,771	2805	NA	NA
AMD Opteron 144	316	4167	10.55	\$29.95*
AMD Opteron 146	346	4120	9.88	\$35.00*
AMD Opteron 148	392	4080	NA	NA
AMD Opteron 150	393	4077	1.11	\$352.94
AMD Opteron 152	428	4029	NA	NA
AMD Opteron 154	457	4005	NA	NA
AMD Opteron 165	531	3934	0.61	\$868.54*
AMD Opteron 170	648	3802	NA	NA
AMD Opteron 175	682	3760	NA	NA
AMD Opteron 180	746	3681	6.22	\$119.95
AMD Opteron 185	695	3740	NA	NA
AMD Opteron 254	451	4012	NA	NA
AMD Opteron 270	736	3696	2.72	\$270.75*
				\$149.95

 CPU Benchmarks ▼

[CPU Benchmarks](#)
[Video Card Benchmarks](#)
[Hard Drive Benchmarks](#)
[Memory Benchmarks](#)
[PC Benchmarks](#)
[Software Marketshare](#)
[Database Benchmarks](#)
[Android Benchmarks](#)
[iOS Benchmarks](#)

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 1220	1,036	3373	NA	NA
AMD Opteron 1222	1,089	3320	NA	NA
AMD Opteron 1352	1,547	2951	11.38	\$135.99*
AMD Opteron 1354	1,449	3021	6.09	\$238.01*
AMD Opteron 1356	1,703	2845	18.92	\$89.99*
AMD Opteron 1381	1,797	2787	NA	NA
AMD Opteron 1385	1,898	2725	42.19	\$45.00
AMD Opteron 1389	2,079	2610	NA	NA
AMD Opteron 2218	1,036	3372	2.28	\$455.00
AMD Opteron 2220	1,106	3304	0.85	\$1,297.83
AMD Opteron 2220 SE	909	3502	36.35	\$25.00*
AMD Opteron 2222	1,198	3215	63.08	\$19.00*
AMD Opteron 2354	1,509	2980	5.29	\$285.19*
AMD Opteron 2356	1,733	2829	21.67	\$79.95
AMD Opteron 2373 EE	1,744	2821	NA	NA
AMD Opteron 2378	1,864	2744	128.65	\$14.49*
AMD Opteron 2384	2,074	2614	1.78	\$1,166.00*
AMD Opteron 2393 SE	1,317	3113	NA	NA
AMD Opteron 2419 EE	1,902	2721	NA	NA
AMD Opteron 2427	1,995	2656	36.28	\$55.00*
AMD Opteron 2431	2,936	2193	117.48	\$24.99*
AMD Opteron 2435	3,061	2136	279.52	\$10.95*
AMD Opteron 3250 HE	2,061	2623	20.82	\$99.00*
AMD Opteron 3260 HE	2,283	2503	NA	NA
AMD Opteron 3280	3,723	1899	51.70	\$72.02
AMD Opteron 3320 EE	1,918	2704	4.35	\$441.00
AMD Opteron 3350 HE	2,825	2233	8.91	\$317.00
				NA

 CPU Benchmarks ▼

[CPU Benchmarks](#)
[Video Card Benchmarks](#)
[Hard Drive Benchmarks](#)
[Memory Benchmarks](#)
[PC Benchmarks](#)
[Software Marketshare](#)
[Database Benchmarks](#)
[Android Benchmarks](#)
[iOS Benchmarks](#)

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 4334	3,949	1831	30.39	\$129.95
AMD Opteron 4365 EE	3,485	1965	NA	NA
AMD Opteron 4386	4,378	1731	9.52	\$459.94*
AMD Opteron 6128	2,826	2232	10.50	\$269.00
AMD Opteron 6128 HE	2,932	2195	NA	NA
AMD Opteron 6136	3,381	2002	9.69	\$349.00
AMD Opteron 6164 HE	3,478	1967	NA	NA
AMD Opteron 6172	2,615	2316	13.08	\$199.95
AMD Opteron 6174	3,697	1908	4.98	\$742.52
AMD Opteron 6176 SE	3,564	1943	14.26	\$249.89*
AMD Opteron 6212	4,007	1819	29.81	\$134.40
AMD Opteron 6220	4,753	1648	21.59	\$220.11
AMD Opteron 6234	4,072	1805	9.03	\$450.99
AMD Opteron 6238	5,625	1487	161.55	\$34.82
AMD Opteron 6272	5,240	1575	17.53	\$298.95
AMD Opteron 6274	5,643	1484	7.43	\$759.11
AMD Opteron 6276	6,245	1375	31.43	\$198.69
AMD Opteron 6281	7,279	1203	NA	NA
AMD Opteron 6282 SE	6,385	1350	8.29	\$770.11
AMD Opteron 6287 SE	6,925	1258	NA	NA
AMD Opteron 6328	5,306	1557	7.42	\$715.11
AMD Opteron 6344	6,069	1415	110.44	\$54.95*
AMD Opteron 6348	7,850	1129	7.14	\$1,100.11
AMD Opteron 6366 HE	5,613	1492	7.28	\$770.73*
AMD Opteron 6376	5,572	1497	3.36	\$1,657.00
AMD Opteron 6378	5,889	1441	5.35	\$1,100.11
AMD Opteron 6380	6,738	1294	6.16	\$1,094.61
				\$880.11

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 8600B Triple-Core	1,461	3012	97.71	\$14.95*
AMD Phenom 8650 Triple-Core	1,237	3180	65.10	\$19.00*
AMD Phenom 8750 Triple-Core	1,427	3037	NA	NA
AMD Phenom 8750B Triple-Core	1,188	3228	NA	NA
AMD Phenom 8850 Triple-Core	1,142	3271	NA	NA
AMD Phenom 8850B Triple-Core	1,281	3138	NA	NA
AMD Phenom 9100e Quad-Core	1,279	3141	36.58	\$34.95*
AMD Phenom 9150e Quad-Core	1,414	3052	5.71	\$247.50*
AMD Phenom 9350e Quad-Core	1,501	2986	0.44	\$3,382.07*
AMD Phenom 9450e Quad-Core	1,455	3016	13.86	\$105.00*
AMD Phenom 9500 Quad-Core	1,549	2949	51.64	\$29.99*
AMD Phenom 9550 Quad-Core	1,622	2891	70.20	\$23.10*
AMD Phenom 9600 Quad-Core	1,526	2971	38.15	\$39.99*
AMD Phenom 9600B Quad-Core	1,822	2768	45.59	\$39.95*
AMD Phenom 9650 Quad-Core	1,713	2838	42.82	\$39.99*
AMD Phenom 9750 Quad-Core	1,844	2756	38.40	\$48.02*
AMD Phenom 9750B Quad-Core	1,520	2976	NA	NA
AMD Phenom 9850 Quad-Core	1,710	2842	13.15	\$129.99*
AMD Phenom 9850B Quad-Core	1,946	2686	NA	NA
AMD Phenom 9950 Quad-Core	1,884	2733	9.42	\$199.99*
AMD Phenom FX-5000 Quad-Core	1,599	2909	NA	NA
AMD Phenom FX-5200 Quad-Core	1,699	2847	NA	NA
AMD Phenom II N620 Dual-Core	1,014	3397	254.11	\$3.99*
AMD Phenom II N640 Dual-Core	965	3451	17.57	\$54.95*
AMD Phenom II N660 Dual-Core	1,068	3342	12.00	\$89.00*
AMD Phenom II N830 3+1	1,768	2810	NA	NA
AMD Phenom II N830 Triple-Core	1,233	3184	NA	NA
				\$25.00*

 CPU Benchmarks ▼

[CPU Benchmarks](#)
[Video Card Benchmarks](#)
[Hard Drive Benchmarks](#)
[Memory Benchmarks](#)
[PC Benchmarks](#)
[Software Marketshare](#)
[Database Benchmarks](#)
[Android Benchmarks](#)
[iOS Benchmarks](#)

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X2 511	1,265	3154	NA	NA
AMD Phenom II X2 521	1,341	3095	NA	NA
AMD Phenom II X2 545	1,218	3201	27.69	\$43.98*
AMD Phenom II X2 550	1,158	3256	28.01	\$41.35*
AMD Phenom II X2 555	1,316	3114	101.02	\$13.03
AMD Phenom II X2 560	1,375	3074	77.61	\$17.72
AMD Phenom II X2 565	1,442	3030	8.54	\$168.87*
AMD Phenom II X2 570	1,360	3086	NA	NA
AMD Phenom II X2 B53	1,137	3275	NA	NA
AMD Phenom II X2 B55	1,183	3232	31.18	\$37.95*
AMD Phenom II X2 B57	1,099	3312	NA	NA
AMD Phenom II X2 B59	1,431	3034	29.80	\$48.02*
AMD Phenom II X3 700e	1,451	3020	NA	NA
AMD Phenom II X3 705e	1,222	3197	8.02	\$152.34*
AMD Phenom II X3 710	1,551	2945	9.18	\$169.00*
AMD Phenom II X3 720	1,554	2941	24.11	\$64.45*
AMD Phenom II X3 740	1,424	3043	16.00	\$88.99*
AMD Phenom II X3 B73	1,538	2959	20.50	\$75.00*
AMD Phenom II X3 B75	1,619	2893	32.41	\$49.95*
AMD Phenom II X3 B77	1,844	2758	82.71	\$22.29*
AMD Phenom II X4 805	1,931	2696	11.10	\$173.99*
AMD Phenom II X4 810	1,914	2708	8.99	\$213.00*
AMD Phenom II X4 820	2,065	2620	33.30	\$62.02*
AMD Phenom II X4 830	2,102	2600	110.58	\$19.01*
AMD Phenom II X4 840	2,375	2436	79.16	\$30.00
AMD Phenom II X4 840T	2,305	2488	39.74	\$58.02*
AMD Phenom II X4 850	2,361	2447	36.33	\$64.99*
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 973	2,204	2550	NA	NA
AMD Phenom II X4 975	2,486	2377	35.54	\$69.95*
AMD Phenom II X4 977	2,377	2435	NA	NA
AMD Phenom II X4 980	2,839	2225	21.83	\$130.00*
AMD Phenom II X4 B05e	1,906	2718	NA	NA
AMD Phenom II X4 B15e	1,825	2765	NA	NA
AMD Phenom II X4 B25	2,108	2597	NA	NA
AMD Phenom II X4 B35	2,341	2461	NA	NA
AMD Phenom II X4 B40	2,238	2526	NA	NA
AMD Phenom II X4 B45	2,258	2516	NA	NA
AMD Phenom II X4 B50	2,369	2440	NA	NA
AMD Phenom II X4 B55	2,483	2379	NA	NA
AMD Phenom II X4 B60	2,546	2347	NA	NA
AMD Phenom II X4 B65	2,690	2288	NA	NA
AMD Phenom II X4 B70	2,303	2490	NA	NA
AMD Phenom II X4 B93	2,159	2572	NA	NA
AMD Phenom II X4 B95	2,383	2433	38.42	\$62.02*
AMD Phenom II X4 B97	2,539	2351	31.75	\$79.95*
AMD Phenom II X4 B99	2,536	2354	NA	NA
AMD Phenom II X6 1035T	2,962	2183	27.42	\$108.00*
AMD Phenom II X6 1045T	3,134	2102	65.30	\$47.99
AMD Phenom II X6 1055T	3,290	2042	95.91	\$34.30
AMD Phenom II X6 1065T	3,376	2005	50.87	\$66.37
AMD Phenom II X6 1075T	3,377	2004	51.92	\$65.04
AMD Phenom II X6 1090T	3,749	1892	53.75	\$69.75
AMD Phenom II X6 1100T	3,821	1867	29.94	\$127.59
AMD Phenom II X6 1405T	3,335	2022	NA	NA
				NA

 CPU Benchmarks ▼

[CPU Benchmarks](#)
[Video Card Benchmarks](#)
[Hard Drive Benchmarks](#)
[Memory Benchmarks](#)
[PC Benchmarks](#)
[Software Marketshare](#)
[Database Benchmarks](#)
[Android Benchmarks](#)
[iOS Benchmarks](#)

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom X4 Quad-Core GP-9730	1,784	2794	NA	NA
AMD Phenom X4 Quad-Core GS-6560	1,063	3347	NA	NA
AMD PRO A4-3350B APU	1,784	2793	NA	NA
AMD PRO A4-4350B	1,109	3300	NA	NA
AMD PRO A4-8350B	1,635	2887	56.39	\$28.99*
AMD PRO A6-7350B	1,552	2942	NA	NA
AMD PRO A6-8500B	1,594	2911	NA	NA
AMD PRO A6-8530B	1,498	2991	NA	NA
AMD PRO A6-8550B	1,882	2735	NA	NA
AMD PRO A6-8570	1,908	2714	NA	NA
AMD PRO A6-8570E	1,640	2884	NA	NA
AMD PRO A6-9500	1,770	2807	23.92	\$74.00*
AMD PRO A6-9500B	1,371	3079	NA	NA
AMD PRO A6-9500E	1,662	2865	22.46	\$74.00*
AMD PRO A8-8600B	2,192	2555	NA	NA
AMD PRO A8-8650B	3,230	2063	NA	NA
AMD PRO A8-8670E	2,989	2166	NA	NA
AMD PRO A8-9600	3,329	2023	27.97	\$119.00*
AMD PRO A8-9600B	2,385	2432	NA	NA
AMD PRO A10-8700B	2,224	2540	NA	NA
AMD PRO A10-8730B	2,419	2413	NA	NA
AMD PRO A10-8750B	2,849	2224	NA	NA
AMD PRO A10-8770	3,533	1951	NA	NA
AMD PRO A10-8770E	3,030	2146	NA	NA
AMD PRO A10-8850B	3,752	1891	NA	NA
AMD PRO A10-9700	3,659	1917	21.65	\$169.00*
AMD PRO A10-9700B	2,585	2333	NA	NA
				\$139.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD R-464L APU	1,773	2800	NA	NA
AMD RX-225FB	892	3516	NA	NA
AMD RX-425BB	2,724	2270	NA	NA
AMD RX-427BB	2,778	2252	NA	NA
AMD Ryzen 3 1200	6,322	1361	125.86	\$50.23
AMD Ryzen 3 1300X	6,975	1250	112.04	\$62.26
AMD Ryzen 3 2200G	6,766	1286	45.11	\$150.00
AMD Ryzen 3 2200GE	6,062	1417	NA	NA
AMD Ryzen 3 2200U	3,696	1909	NA	NA
AMD Ryzen 3 2300U	5,484	1518	NA	NA
AMD Ryzen 3 2300X	7,514	1166	42.19	\$178.09*
AMD Ryzen 3 3100	11,635	853	162.38	\$71.65
AMD Ryzen 3 3200G	7,159	1220	93.46	\$76.60
AMD Ryzen 3 3200GE	7,309	1197	NA	NA
AMD Ryzen 3 3200U	3,828	1866	NA	NA
AMD Ryzen 3 3250C	3,208	2072	NA	NA
AMD Ryzen 3 3250U	3,859	1854	NA	NA
AMD Ryzen 3 3300U	5,710	1469	NA	NA
AMD Ryzen 3 3300X	12,663	812	86.35	\$146.64
AMD Ryzen 3 3350U	5,853	1445	NA	NA
AMD Ryzen 3 4100	11,041	884	169.88	\$64.99
AMD Ryzen 3 4300G	10,922	894	88.08	\$124.00
AMD Ryzen 3 4300GE	11,225	872	NA	NA
AMD Ryzen 3 4300U	7,488	1170	NA	NA
AMD Ryzen 3 5300G	12,891	799	NA	NA
AMD Ryzen 3 5300GE	13,321	774	NA	NA
AMD Ryzen 3 5300U	9,712	970	NA	NA
				NA

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

CPU Benchmarks ▼

[CPU Benchmarks](#)

[Video Card Benchmarks](#)

[Hard Drive Benchmarks](#)

[Memory Benchmarks](#)

[PC Benchmarks](#)

[Software Marketshare](#)

[Database Benchmarks](#)

[Android Benchmarks](#)

[iOS Benchmarks](#)

AMD Ryzen 3 PRO 3200GE	6,858	1266	NA	NA
AMD Ryzen 3 PRO 3300U	5,991	1431	NA	NA
AMD Ryzen 3 PRO 4200G	11,315	867	NA	NA
AMD Ryzen 3 PRO 4200GE	10,930	893	NA	NA
AMD Ryzen 3 PRO 4350G	10,967	889	NA	NA
AMD Ryzen 3 PRO 4350GE	10,984	888	NA	NA
AMD Ryzen 3 PRO 4355GE	10,559	912	NA	NA
AMD Ryzen 3 PRO 4450U	10,091	940	NA	NA
AMD Ryzen 3 PRO 5350G	13,887	745	NA	NA
AMD Ryzen 3 PRO 5350GE	13,460	770	NA	NA
AMD Ryzen 3 PRO 5450U	11,075	880	NA	NA
AMD Ryzen 3 PRO 5475U	11,272	869	NA	NA
AMD Ryzen 3 PRO 7330U	12,846	803	NA	NA
AMD Ryzen 5 1400	7,781	1135	194.77	\$39.95
AMD Ryzen 5 1500X	9,095	1022	178.54	\$50.94
AMD Ryzen 5 1600	12,300	824	238.84	\$51.50
AMD Ryzen 5 1600X	13,067	792	94.12	\$138.84
AMD Ryzen 5 2400G	8,737	1043	89.74	\$97.36
AMD Ryzen 5 2400GE	7,438	1179	NA	NA
AMD Ryzen 5 2500U	6,524	1321	NA	NA
AMD Ryzen 5 2500X	9,514	982	NA	NA
AMD Ryzen 5 2600	13,219	783	212.28	\$62.27
AMD Ryzen 5 2600H	7,834	1130	NA	NA
AMD Ryzen 5 2600X	13,958	739	180.57	\$77.30
AMD Ryzen 5 3350G	9,045	1027	NA	NA
AMD Ryzen 5 3350GE	9,343	996	NA	NA
AMD Ryzen 5 3400G	9,292	1002	87.69	\$105.97
				\$355.40

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 4400G	17,160	597	NA	NA
AMD Ryzen 5 4500	16,214	637	215.93	\$75.09
AMD Ryzen 5 4500U	11,015	886	NA	NA
AMD Ryzen 5 4600G	16,010	643	156.97	\$101.99
AMD Ryzen 5 4600GE	15,641	659	NA	NA
AMD Ryzen 5 4600H	14,545	708	NA	NA
AMD Ryzen 5 4600HS	14,377	722	NA	NA
AMD Ryzen 5 4600U	13,445	772	NA	NA
AMD Ryzen 5 5500	19,537	504	229.87	\$84.99
AMD Ryzen 5 5500U	13,170	788	NA	NA
AMD Ryzen 5 5560U	15,096	683	NA	NA
AMD Ryzen 5 5600	21,605	430	180.05	\$119.99
AMD Ryzen 5 5600G	19,912	490	163.48	\$121.80
AMD Ryzen 5 5600GE	18,748	534	NA	NA
AMD Ryzen 5 5600H	17,107	600	NA	NA
AMD Ryzen 5 5600U	15,462	666	NA	NA
AMD Ryzen 5 5600X	21,931	420	140.22	\$156.41
AMD Ryzen 5 5600X3D	22,090	414	NA	NA
AMD Ryzen 5 5625U	15,114	681	NA	NA
AMD Ryzen 5 6600H	18,986	521	NA	NA
AMD Ryzen 5 6600HS Creator Edition	18,668	537	NA	NA
AMD Ryzen 5 6600U	17,185	595	NA	NA
AMD Ryzen 5 7500F	26,563	294	NA	NA
AMD Ryzen 5 7520U	9,668	971	NA	NA
AMD Ryzen 5 7530U	16,112	641	NA	NA
AMD Ryzen 5 7535HS	18,230	556	NA	NA
AMD Ryzen 5 7535U	17,494	583	NA	NA
				NA

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

CPU Benchmarks ▼

[CPU Benchmarks](#)

[Video Card Benchmarks](#)

[Hard Drive Benchmarks](#)

[Memory Benchmarks](#)

[PC Benchmarks](#)

[Software Marketshare](#)

[Database Benchmarks](#)

[Android Benchmarks](#)

[iOS Benchmarks](#)

AMD Ryzen 5 PRO 3350GE	9,643	974	NA	NA
AMD Ryzen 5 PRO 3400G	9,175	1010	NA	NA
AMD Ryzen 5 PRO 3400GE	8,277	1082	NA	NA
AMD Ryzen 5 PRO 3500U	6,996	1245	NA	NA
AMD Ryzen 5 PRO 3600	17,725	575	NA	NA
AMD Ryzen 5 PRO 4400G	16,354	630	NA	NA
AMD Ryzen 5 PRO 4400GE	14,795	695	NA	NA
AMD Ryzen 5 PRO 4500U	12,117	834	NA	NA
AMD Ryzen 5 PRO 4650G	16,260	634	151.98	\$106.99
AMD Ryzen 5 PRO 4650GE	15,607	662	NA	NA
AMD Ryzen 5 PRO 4650U	12,734	808	NA	NA
AMD Ryzen 5 PRO 4655G	16,355	629	NA	NA
AMD Ryzen 5 PRO 4655GE	14,436	713	NA	NA
AMD Ryzen 5 PRO 5645	21,904	421	NA	NA
AMD Ryzen 5 PRO 5650G	19,935	489	NA	NA
AMD Ryzen 5 PRO 5650GE	18,452	545	NA	NA
AMD Ryzen 5 PRO 5650U	14,987	687	NA	NA
AMD Ryzen 5 PRO 5675U	14,423	715	NA	NA
AMD Ryzen 5 PRO 6650H	19,907	491	NA	NA
AMD Ryzen 5 PRO 6650U	16,788	611	NA	NA
AMD Ryzen 5 PRO 7530U	15,866	649	NA	NA
AMD Ryzen 5 PRO 7540U	17,915	567	NA	NA
AMD Ryzen 5 PRO 7640HS	22,977	383	NA	NA
AMD Ryzen 5 PRO 7645	27,734	269	NA	NA
AMD Ryzen 7 1700	14,822	693	169.61	\$87.39
AMD Ryzen 7 1700X	15,667	657	218.69	\$71.64
AMD Ryzen 7 1800X	16,417	626	55.65	\$295.00
				\$104.88

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 4700G	20,210	483	85.96	\$235.12
AMD Ryzen 7 4700GE	19,846	494	NA	NA
AMD Ryzen 7 4700U	13,468	768	NA	NA
AMD Ryzen 7 4800H	18,674	536	NA	NA
AMD Ryzen 7 4800HS	18,545	542	NA	NA
AMD Ryzen 7 4800U	16,871	608	NA	NA
AMD Ryzen 7 4850U Mobile	15,920	647	NA	NA
AMD Ryzen 7 4980U Microsoft Surface Edition	17,469	585	NA	NA
AMD Ryzen 7 5700	24,312	344	NA	NA
AMD Ryzen 7 5700G	24,662	339	146.92	\$167.86
AMD Ryzen 7 5700GE	22,196	409	NA	NA
AMD Ryzen 7 5700U	15,838	650	NA	NA
AMD Ryzen 7 5700X	26,785	291	144.79	\$184.99
AMD Ryzen 7 5800	25,862	312	NA	NA
AMD Ryzen 7 5800H	21,170	447	NA	NA
AMD Ryzen 7 5800HS	20,418	477	NA	NA
AMD Ryzen 7 5800HS Creator Edition	21,166	448	NA	NA
AMD Ryzen 7 5800U	18,629	540	NA	NA
AMD Ryzen 7 5800X	27,996	262	124.41	\$225.03
AMD Ryzen 7 5800X3D	28,236	258	97.52	\$289.55
AMD Ryzen 7 5825U	18,445	546	NA	NA
AMD Ryzen 7 6800H	23,704	360	NA	NA
AMD Ryzen 7 6800HS	22,958	385	NA	NA
AMD Ryzen 7 6800HS Creator Edition	22,640	397	NA	NA
AMD Ryzen 7 6800U	20,599	470	NA	NA
AMD Ryzen 7 7700	35,052	172	109.61	\$319.79
AMD Ryzen 7 7700X	36,247	168	114.80	\$315.75
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 PRO 1700	14,677	702	NA	NA
AMD Ryzen 7 PRO 1700X	15,683	656	NA	NA
AMD Ryzen 7 PRO 2700	15,370	672	NA	NA
AMD Ryzen 7 PRO 2700U	7,271	1205	NA	NA
AMD Ryzen 7 PRO 2700X	16,846	610	NA	NA
AMD Ryzen 7 PRO 3700	22,963	384	69.59	\$329.99*
AMD Ryzen 7 PRO 3700U	7,364	1192	NA	NA
AMD Ryzen 7 PRO 4700G	20,848	459	NA	NA
AMD Ryzen 7 PRO 4750G	20,542	471	82.51	\$248.97
AMD Ryzen 7 PRO 4750GE	18,457	544	NA	NA
AMD Ryzen 7 PRO 4750U	15,228	676	NA	NA
AMD Ryzen 7 PRO 5750G	24,428	342	NA	NA
AMD Ryzen 7 PRO 5750GE	22,038	418	NA	NA
AMD Ryzen 7 PRO 5845	26,162	305	NA	NA
AMD Ryzen 7 PRO 5850U	17,182	596	NA	NA
AMD Ryzen 7 PRO 5875U	16,380	628	NA	NA
AMD Ryzen 7 PRO 6850H	22,942	386	NA	NA
AMD Ryzen 7 PRO 6850HS	22,044	417	NA	NA
AMD Ryzen 7 PRO 6850U	20,883	458	NA	NA
AMD Ryzen 7 PRO 6860Z	20,895	457	NA	NA
AMD Ryzen 7 PRO 7730U	20,360	480	NA	NA
AMD Ryzen 7 PRO 7745	34,492	179	NA	NA
AMD Ryzen 7 PRO 7840HS	25,487	319	NA	NA
AMD Ryzen 7 PRO 7840U	25,597	316	NA	NA
AMD Ryzen 9 3900	30,833	218	61.17	\$504.05
AMD Ryzen 9 3900X	32,694	201	150.67	\$216.99
AMD Ryzen 9 3900XT	32,747	197	83.97	\$390.00
				\$459.99

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

CPU Benchmarks ▼

CPU Benchmarks

Video Card Benchmarks

Hard Drive Benchmarks

Memory Benchmarks

PC Benchmarks

Software Marketshare

Database Benchmarks

Android Benchmarks

iOS Benchmarks

AMD Ryzen 9 6900HS	23,921	353	NA	NA
AMD Ryzen 9 6900HS Creator Edition	22,367	405	NA	NA
AMD Ryzen 9 6900HX	24,939	329	NA	NA
AMD Ryzen 9 7845HX	46,786	106	NA	NA
AMD Ryzen 9 7900	49,038	94	116.76	\$419.99
AMD Ryzen 9 7900X	52,181	81	127.58	\$409.00
AMD Ryzen 9 7900X3D	50,665	86	90.30	\$561.05
AMD Ryzen 9 7940H	31,099	214	NA	NA
AMD Ryzen 9 7940HS	30,799	219	NA	NA
AMD Ryzen 9 7945HX	55,967	67	NA	NA
AMD Ryzen 9 7950X	63,261	43	116.94	\$540.99
AMD Ryzen 9 7950X3D	62,639	46	94.75	\$661.08
AMD Ryzen 9 PRO 3900	31,576	212	NA	NA
AMD Ryzen 9 PRO 5945	34,730	176	NA	NA
AMD Ryzen 9 PRO 6950H	22,454	404	NA	NA
AMD Ryzen 9 PRO 6950HS	23,036	378	NA	NA
AMD Ryzen 9 PRO 7940HS	27,950	265	NA	NA
AMD Ryzen 9 PRO 7945	49,660	91	NA	NA
AMD Ryzen Embedded R1305G	2,980	2172	NA	NA
AMD Ryzen Embedded R1505G	3,909	1840	NA	NA
AMD Ryzen Embedded R1600	3,281	2044	NA	NA
AMD Ryzen Embedded R1606G	4,186	1773	NA	NA
AMD Ryzen Embedded R2312	3,720	1902	NA	NA
AMD Ryzen Embedded R2314	6,584	1309	NA	NA
AMD Ryzen Embedded R2514	6,811	1275	NA	NA
AMD Ryzen Embedded R2544	8,564	1058	NA	NA
AMD Ryzen Embedded V3C18I	15,541	664	NA	NA
				NA

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

CPU Benchmarks ▼

CPU Benchmarks

Video Card Benchmarks

Hard Drive Benchmarks

Memory Benchmarks

PC Benchmarks

Software Marketshare

Database Benchmarks

Android Benchmarks

iOS Benchmarks

AMD Ryzen Threadripper 1900X	17,009	604	121.50	\$139.99
AMD Ryzen Threadripper 1920	22,066	415	NA	NA
AMD Ryzen Threadripper 1920X	23,070	376	109.86	\$209.99
AMD Ryzen Threadripper 1950X	27,583	273	47.30	\$583.10*
AMD Ryzen Threadripper 2920X	25,037	327	26.35	\$950.00
AMD Ryzen Threadripper 2950X	29,401	241	27.35	\$1,075.00
AMD Ryzen Threadripper 2970WX	29,851	235	20.74	\$1,439.00
AMD Ryzen Threadripper 2990WX	32,416	205	16.21	\$1,999.99
AMD Ryzen Threadripper 2990X	27,606	272	NA	NA
AMD Ryzen Threadripper 3960X	54,886	71	37.22	\$1,474.51
AMD Ryzen Threadripper 3970X	63,274	42	25.36	\$2,495.00
AMD Ryzen Threadripper 3990X	80,991	21	16.66	\$4,861.00
AMD Ryzen Threadripper PRO 3945WX	33,510	187	NA	NA
AMD Ryzen Threadripper PRO 3955WX	40,455	141	40.83	\$990.80
AMD Ryzen Threadripper PRO 3975WX	62,838	44	20.97	\$2,997.19
AMD Ryzen Threadripper PRO 3995WX	83,355	18	12.14	\$6,866.00
AMD Ryzen Threadripper PRO 5945WX	40,608	139	NA	NA
AMD Ryzen Threadripper PRO 5955WX	49,877	90	45.34	\$1,099.99
AMD Ryzen Threadripper PRO 5965WX	65,984	40	32.99	\$1,999.99
AMD Ryzen Threadripper PRO 5975WX	75,798	25	28.07	\$2,699.99
AMD Ryzen Threadripper PRO 5995WX	97,285	9	17.07	\$5,699.99
AMD Ryzen Threadripper PRO 7945WX	50,835	85	NA	NA
AMD Ryzen Threadripper PRO 7955WX	61,073	51	NA	NA
AMD Ryzen Threadripper PRO 7965WX	84,785	16	NA	NA
AMD Ryzen Threadripper PRO 7975WX	100,760	7	NA	NA
AMD Ryzen Threadripper PRO 7985WX	141,956	2	NA	NA
				\$9,999.00*
				NA

 CPU Benchmarks ▼

[CPU Benchmarks](#)
[Video Card Benchmarks](#)
[Hard Drive Benchmarks](#)
[Memory Benchmarks](#)
[PC Benchmarks](#)
[Software Marketshare](#)
[Database Benchmarks](#)
[Android Benchmarks](#)
[iOS Benchmarks](#)

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron 2600+	253	4255	7.23	\$34.95*
AMD Sempron 2650 APU	561	3904	3.33	\$168.20
AMD Sempron 2800+	243	4271	8.11	\$29.95*
AMD Sempron 3000+	286	4213	8.18	\$34.95*
AMD Sempron 3100+	298	4194	4.58	\$65.00*
AMD Sempron 3200+	251	4261	2.01	\$124.68*
AMD Sempron 3300+	315	4172	15.74	\$20.00*
AMD Sempron 3400+	292	4203	3.37	\$86.68*
AMD Sempron 3500+	232	4296	9.28	\$24.99*
AMD Sempron 3600+	364	4102	24.24	\$15.00*
AMD Sempron 3800+	360	4106	24.03	\$14.99*
AMD Sempron 3850 APU	1,131	3278	23.78	\$47.57
AMD Sempron Dual Core 2100	533	3931	14.04	\$37.99*
AMD Sempron Dual Core 2200	563	3899	14.09	\$39.95*
AMD Sempron Dual Core 2300	555	3909	13.22	\$41.99*
AMD Sempron LE-1100	315	4168	9.02	\$34.95*
AMD Sempron LE-1150	251	4259	16.82	\$14.94*
AMD Sempron LE-1200	349	4117	23.32	\$14.95*
AMD Sempron LE-1250	301	4189	3.01	\$99.99*
AMD Sempron LE-1300	417	4043	15.44	\$27.00*
AMD Sempron M100	338	4133	28.15	\$12.00*
AMD Sempron M120	247	4265	NA	NA
AMD Sempron SI-40	288	4210	24.02	\$12.00*
AMD Sempron SI-42	245	4268	8.15	\$29.99*
AMD Sempron X2 180	826	3586	11.90	\$69.40*
AMD Sempron X2 190	879	3528	10.53	\$83.44*
AMD Sempron X2 198 Dual-Core	930	3489	NA	NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion 64 Mobile MT-34	279	4222	NA	NA
AMD Turion 64 Mobile MT-37	315	4169	NA	NA
AMD Turion 64 X2 Mobile TL-50	474	3990	24.97	\$18.99*
AMD Turion 64 X2 Mobile TL-52	534	3930	NA	NA
AMD Turion 64 X2 Mobile TL-56	451	4011	6.90	\$65.40*
AMD Turion 64 X2 Mobile TL-58	447	4015	NA	NA
AMD Turion 64 X2 Mobile TL-60	639	3809	40.06	\$15.95*
AMD Turion 64 X2 Mobile TL-62	756	3669	26.06	\$29.00*
AMD Turion 64 X2 Mobile TL-64	675	3771	17.14	\$39.39*
AMD Turion 64 X2 Mobile TL-66	696	3739	7.82	\$89.00*
AMD Turion 64 X2 Mobile TL-68	866	3543	9.62	\$90.00*
AMD Turion Dual-Core RM-70	561	3902	22.46	\$25.00*
AMD Turion Dual-Core RM-72	649	3801	21.69	\$29.90*
AMD Turion Dual-Core RM-74	588	3866	NA	NA
AMD Turion Dual-Core RM-75	659	3792	30.65	\$21.49*
AMD Turion II Dual-Core Mobile M500	735	3699	NA	NA
AMD Turion II Dual-Core Mobile M520	843	3564	12.21	\$69.10*
AMD Turion II Dual-Core Mobile M540	912	3498	NA	NA
AMD Turion II N530 Dual-Core	855	3552	28.51	\$30.00*
AMD Turion II N550 Dual-Core	877	3531	NA	NA
AMD Turion II Neo K625 Dual-Core	565	3895	NA	NA
AMD Turion II Neo K685 Dual-Core	684	3759	NA	NA
AMD Turion II Neo N40L Dual-Core	602	3841	NA	NA
AMD Turion II Neo N54L Dual-Core	844	3562	NA	NA
AMD Turion II P520 Dual-Core	801	3617	NA	NA
AMD Turion II P540 Dual-Core	960	3458	19.21	\$49.95*
AMD Turion II P560 Dual-Core	948	3470	NA	NA
				\$16.76*

 CPU Benchmarks ▼

[CPU Benchmarks](#)
[Video Card Benchmarks](#)
[Hard Drive Benchmarks](#)
[Memory Benchmarks](#)
[PC Benchmarks](#)
[Software Marketshare](#)
[Database Benchmarks](#)
[Android Benchmarks](#)
[iOS Benchmarks](#)

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion X2 Dual-Core Mobile RM-77	635	3813	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	506	3961	10.14	\$49.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	707	3728	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	802	3616	16.05	\$49.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	799	3621	17.76	\$45.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	695	3741	11.39	\$61.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	689	3751	17.25	\$39.95*
AMD TurionX2 Dual Core Mobile RM-70	536	3929	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	471	3992	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	841	3567	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-87	599	3845	NA	NA
AMD V105	184	4363	NA	NA
AMD V120	352	4115	NA	NA
AMD V140	397	4071	9.94	\$39.95*
AMD V160	337	4134	NA	NA
AMD Z-01	305	4184	NA	NA
AMD Z-60 APU	262	4246	NA	NA
Amlogic	593	3857	NA	NA
Apple A8	1,537	2960	NA	NA
Apple A8X	2,366	2442	NA	NA
Apple A9	2,056	2626	NA	NA
Apple A9X	2,513	2368	NA	NA
Apple A11 Bionic	4,383	1730	NA	NA
Apple A12 Bionic	4,905	1628	NA	NA
Apple A12X Bionic	10,966	890	NA	NA
Apple A12Z Bionic	9,365	993	NA	NA
Apple A13 Bionic	5,592	1494	NA	NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Apple M2 Pro 12 Core 3480 MHz	26,302	299	NA	NA
Apple M2 Ultra 24 Core	48,544	96	NA	NA
ARM - 8 Core 1766 MHz	4,080	1801	NA	NA
ARM - 8 Core 2424 MHz	8,610	1052	NA	NA
ARM ARMv7 rev 1 (v7l) 4 Core 1800 MHz	843	3565	NA	NA
ARM ARMv7 rev 3 (v7l) 4 Core 2065 MHz	984	3434	NA	NA
ARM ARMv7 rev 4 (v7l) 4 Core 1200 MHz	396	4073	NA	NA
ARM ARMv7 rev 4 (v7l) 4 Core 1400 MHz	399	4070	NA	NA
ARM ARMv8 rev 1 (v8l) 6 Core 1510 MHz	2,514	2367	NA	NA
ARM Cortex-A7 2 Core 960 MHz	102	4461	NA	NA
ARM Cortex-A7 2 Core 996 MHz	133	4431	NA	NA
ARM Cortex-A7 2 Core 1080 MHz	142	4422	NA	NA
ARM Cortex-A7 4 Core 900 MHz	239	4278	NA	NA
ARM Cortex-A7 4 Core 1008 MHz	269	4236	NA	NA
ARM Cortex-A7 4 Core 1200 MHz	270	4232	NA	NA
ARM Cortex-A7 4 Core 1300 MHz	341	4125	NA	NA
ARM Cortex-A7 4 Core 1368 MHz	353	4114	NA	NA
ARM Cortex-A15 4 Core 1400 MHz	1,227	3190	NA	NA
ARM Cortex-A15 4 Core 1500 MHz	1,304	3121	NA	NA
ARM Cortex-A15 4 Core 2000 MHz	923	3495	NA	NA
ARM Cortex-A15 8 Core 1400 MHz	1,160	3254	NA	NA
ARM Cortex-A17 4 Core 1800 MHz	732	3702	NA	NA
ARM Cortex-A35 4 Core 1200 MHz	329	4151	NA	NA
ARM Cortex-A35 4 Core 1296 MHz	334	4142	NA	NA
ARM Cortex-A53 4 Core 600 MHz	220	4309	NA	NA
ARM Cortex-A53 4 Core 1000 MHz	248	4263	NA	NA
ARM Cortex-A53 4 Core 1008 MHz	306	4180	NA	NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Cortex-A53 4 Core 1704 MHz	552	3911	NA	NA
ARM Cortex-A53 4 Core 1800 MHz	497	3970	NA	NA
ARM Cortex-A53 4 Core 1908 MHz	638	3810	NA	NA
ARM Cortex-A53 4 Core 2016 MHz	500	3965	NA	NA
ARM Cortex-A53 6 Core 1896 MHz	1,851	2750	NA	NA
ARM Cortex-A53 8 Core 1512 MHz	648	3803	NA	NA
ARM Cortex-A55 4 Core 1800 MHz	619	3828	NA	NA
ARM Cortex-A55 4 Core 1992 MHz	704	3731	NA	NA
ARM Cortex-A55 4 Core 2100 MHz	694	3743	NA	NA
ARM Cortex-A55 4 Core 2124 MHz	742	3687	NA	NA
ARM Cortex-A57 2 Core 1479 MHz	318	4164	NA	NA
ARM Cortex-A57 4 Core 1479 MHz	958	3462	NA	NA
ARM Cortex-A57 4 Core 1734 MHz	1,170	3244	NA	NA
ARM Cortex-A57 4 Core 1912 MHz	1,007	3408	NA	NA
ARM Cortex-A57 4 Core 2014 MHz	1,200	3214	NA	NA
ARM Cortex-A57 4 Core 2091 MHz	1,307	3119	NA	NA
ARM Cortex-A57 8 Core 1500 MHz	1,022	3386	NA	NA
ARM Cortex-A57 8 Core 1766 MHz	3,766	1885	NA	NA
ARM Cortex-A72 4 Core 800 MHz	279	4221	NA	NA
ARM Cortex-A72 4 Core 1200 MHz	174	4380	NA	NA
ARM Cortex-A72 4 Core 1500 MHz	657	3793	NA	NA
ARM Cortex-A72 4 Core 1600 MHz	667	3784	NA	NA
ARM Cortex-A72 4 Core 1700 MHz	574	3883	NA	NA
ARM Cortex-A72 4 Core 1750 MHz	335	4139	NA	NA
ARM Cortex-A72 4 Core 1800 MHz	743	3684	NA	NA
ARM Cortex-A72 4 Core 1850 MHz	199	4333	NA	NA
ARM Cortex-A72 4 Core 1900 MHz	805	3609	NA	NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Cortex-A76 4 Core 3000 MHz	2,292	2496	NA	NA
ARM Cortex-A78 4 Core 2000 MHz	3,089	2122	NA	NA
ARM D2000/8 8 Core 2300 MHz	2,674	2296	NA	NA
ARM Falkor V1/Kryo 8 Core 1900 MHz	1,652	2876	NA	NA
ARM Firestorm 4 Core 2064 MHz	7,804	1132	NA	NA
ARM Firestorm 8 Core 2064 MHz	6,775	1281	NA	NA
ARM FT-2000/4 4 Core 2200 MHz	881	3526	NA	NA
ARM Kryo-4XX-Gold 8 Core 1804 MHz	2,531	2357	NA	NA
ARM Neoverse-N1 32 Core 1700 MHz	11,820	843	NA	NA
ARM Neoverse-N1 64 Core 0 MHz	28,064	261	NA	NA
ARM Neoverse-N1 64 Core 2200 MHz	18,652	538	NA	NA
ARM Neoverse-N1 80 Core 2600 MHz	18,823	530	NA	NA
ARM Neoverse-N1 80 Core 2800 MHz	11,755	847	NA	NA
ARM Neoverse-N1 80 Core 3000 MHz	36,328	167	NA	NA
ARM Neoverse-N1 128 Core 2800 MHz	43,111	126	NA	NA
ARM Neoverse-N1 128 Core 3000 MHz	46,470	110	NA	NA
ARM phytium FT1500a 4 Core 2000 MHz	1,579	2921	NA	NA
ARM Phytium,D2000/8 8 Core 2000 MHz	2,409	2420	NA	NA
ARM Phytium,D2000/8 8 Core 2300 MHz	2,705	2281	NA	NA
ARM Phytium,D2000/8 E8C 8 Core 2300 MHz	2,156	2574	NA	NA
ARM Phytium,FT-2000/4 8 Core 2300 MHz	2,720	2271	NA	NA
ARM X-Gene 32 Core 3000 MHz	8,202	1095	NA	NA
ARM X-Gene 32 Core 3300 MHz	8,684	1046	NA	NA
ASUS Tinker Board 2/2S	1,771	2804	NA	NA
Athlon 64 Dual Core 3800+	736	3694	NA	NA
Athlon 64 Dual Core 5000+	850	3556	NA	NA
Athlon 64 Dual Core 5600+	875	3532	NA	NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
DG1301SML87HY	3,624	1928	NA	NA
DO-Regular	819	3595	NA	NA
Dual-Core AMD Opteron 1220 SE	748	3680	NA	NA
Generic DT based system	600	3844	NA	NA
Giada JHS558 (Android)	2,022	2643	NA	NA
Google GS201	7,370	1191	NA	NA
Google R11 BtWifi Evt1.1	187	4359	NA	NA
Google Tensor	6,770	1284	NA	NA
Google Tensor G3	8,154	1100	NA	NA
Hardkernel ODROID-N2Plus	2,115	2593	NA	NA
Haydn based on Qualcomm Technologies, Inc SM8350	5,359	1547	NA	NA
hi6210sft	796	3623	NA	NA
High Performance Datacenter v	1,501	2987	NA	NA
HiSilicon Kirin	6,501	1324	NA	NA
Hisilicon Kirin710	2,425	2408	NA	NA
Hisilicon Kirin810	2,945	2189	NA	NA
Hisilicon Kirin820	3,893	1843	NA	NA
Hisilicon Kirin970	2,675	2295	NA	NA
Hisilicon Kirin980	4,334	1742	NA	NA
Hisilicon Kirin985	4,162	1780	NA	NA
Hisilicon Kirin9000	5,083	1602	NA	NA
HiSilicon Kirin 659	1,893	2727	NA	NA
Hisilicon Kirin 930	1,415	3050	NA	NA
Hisilicon Kirin 935	1,291	3133	NA	NA
HiSilicon Kirin 950	2,457	2392	NA	NA
Hisilicon Kirin 955	2,936	2192	NA	NA
				NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom C2538 @ 2.40GHz	960	3457	9.23	\$104.00*
Intel Atom C2550 @ 2.40GHz	1,422	3045	NA	NA
Intel Atom C2558 @ 2.40GHz	1,424	3042	10.47	\$136.00*
Intel Atom C2750 @ 2.40GHz	2,767	2256	11.93	\$232.00*
Intel Atom C2750 @ 2.41GHz	2,174	2563	NA	NA
Intel Atom C2758 @ 2.40GHz	2,258	2515	10.51	\$214.86*
Intel Atom C3338 @ 1.50GHz	1,028	3380	NA	NA
Intel Atom C3538 @ 2.10GHz	1,960	2677	26.13	\$75.00*
Intel Atom C3558 @ 2.20GHz	2,417	2417	28.11	\$86.00*
Intel Atom C3758 @ 2.20GHz	4,614	1675	23.91	\$193.00*
Intel Atom C3858 @ 2.00GHz	4,707	1655	14.18	\$332.00*
Intel Atom C3958 @ 2.00GHz	4,281	1749	9.53	\$449.00*
Intel Atom C5125	8,631	1049	28.87	\$299.00*
Intel Atom D410 @ 1.66GHz	180	4370	0.28	\$635.99*
Intel Atom D425 @ 1.80GHz	199	4335	0.20	\$992.98*
Intel Atom D510 @ 1.66GHz	406	4057	4.18	\$97.16*
Intel Atom D525 @ 1.80GHz	393	4076	NA	NA
Intel Atom D2500 @ 1.86GHz	233	4293	NA	NA
Intel Atom D2550 @ 1.86GHz	434	4021	NA	NA
Intel Atom D2560 @ 2.00GHz	433	4022	NA	NA
Intel Atom D2700 @ 2.13GHz	461	4002	NA	NA
Intel Atom D2701 @ 2.13GHz	511	3955	NA	NA
Intel Atom E3805 @ 1.33GHz	406	4056	20.31	\$20.00*
Intel Atom E3815 @ 1.46GHz	184	4360	1.36	\$135.00*
Intel Atom E3825 @ 1.33GHz	378	4092	5.37	\$70.32*
Intel Atom E3826 @ 1.46GHz	304	4185	NA	NA
Intel Atom E3827 @ 1.74GHz	463	4001	NA	NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom N550 @ 1.50GHz	283	4215	3.29	\$86.00*
Intel Atom N570 @ 1.66GHz	341	4126	3.96	\$86.00*
Intel Atom N2100 @ 1.60GHz	188	4356	NA	NA
Intel Atom N2600 @ 1.60GHz	323	4157	NA	NA
Intel Atom N2800 @ 1.86GHz	444	4016	NA	NA
Intel Atom S1260 @ 2.00GHz	526	3938	8.22	\$64.00*
Intel Atom T5700 @ 1.70GHz	2,363	2445	NA	NA
Intel Atom x5-E3930 @ 1.30GHz	928	3490	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	1,008	3406	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	807	3606	6.07	\$132.99*
Intel Atom x5-Z8330 @ 1.44GHz	812	3600	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	896	3512	42.69	\$21.00*
Intel Atom x5-Z8500 @ 1.44GHz	1,237	3179	19.78	\$62.57*
Intel Atom x5-Z8550 @ 1.44GHz	1,183	3234	NA	NA
Intel Atom x7-Z8700 @ 1.60GHz	1,333	3100	18.10	\$73.63*
Intel Atom x7-Z8750 @ 1.60GHz	1,335	3099	NA	NA
Intel Atom x6211E @ 1.20GHz	1,695	2850	48.43	\$35.00*
Intel Atom x6211E @ 1.30GHz	1,833	2764	52.36	\$35.00*
Intel Atom x6214RE @ 1.40GHz	1,109	3301	23.59	\$47.00*
Intel Atom x6413E @ 1.50GHz	3,864	1849	89.86	\$43.00*
Intel Atom x6414RE @ 1.50GHz	1,544	2953	28.07	\$55.00*
Intel Atom x6425E @ 2.00GHz	3,972	1826	70.92	\$56.00*
Intel Atom x6425RE @ 1.90GHz	2,987	2167	50.62	\$59.00*
Intel Atom x6427FE @ 1.90GHz	3,196	2079	38.51	\$83.00*
Intel Atom Z520 @ 1.33GHz	122	4445	NA	NA
Intel Atom Z530 @ 1.60GHz	183	4366	NA	NA
Intel Atom Z670 @ 1.50GHz	158	4399	NA	NA
				NA

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

CPU Benchmarks ▼

[CPU Benchmarks](#)

[Video Card Benchmarks](#)

[Hard Drive Benchmarks](#)

[Memory Benchmarks](#)

[PC Benchmarks](#)

[Software Marketshare](#)

[Database Benchmarks](#)

[Android Benchmarks](#)

[iOS Benchmarks](#)

Intel Atom Z3745 @ 1.33GHz	621	3825	20.72	\$30.00*
Intel Atom Z3745D @ 1.33GHz	599	3847	NA	NA
Intel Atom Z3770 @ 1.46GHz	736	3695	4.93	\$149.44*
Intel Atom Z3770D @ 1.49GHz	488	3977	NA	NA
Intel Atom Z3775 @ 1.46GHz	703	3733	1.41	\$500.00*
Intel Atom Z3775D @ 1.49GHz	794	3627	NA	NA
Intel Atom Z3795 @ 1.60GHz	1,188	3226	NA	NA
Intel CC150 @ 3.50GHz	11,745	849	NA	NA
Intel Celeron 1.70GHz	101	4463	NA	NA
Intel Celeron 1.80GHz	96	4466	NA	NA
Intel Celeron 2.00GHz	125	4441	NA	NA
Intel Celeron 2.13GHz	166	4387	NA	NA
Intel Celeron 2.20GHz	139	4427	NA	NA
Intel Celeron 2.26GHz	182	4369	NA	NA
Intel Celeron 2.30GHz	148	4415	NA	NA
Intel Celeron 2.40GHz	143	4421	NA	NA
Intel Celeron 2.50GHz	164	4390	NA	NA
Intel Celeron 2.53GHz	222	4305	NA	NA
Intel Celeron 2.60GHz	143	4420	NA	NA
Intel Celeron 2.66GHz	154	4407	NA	NA
Intel Celeron 2.70GHz	159	4397	NA	NA
Intel Celeron 2.80GHz	190	4354	NA	NA
Intel Celeron 2.93GHz	230	4298	NA	NA
Intel Celeron 3.06GHz	307	4179	NA	NA
Intel Celeron 3.20GHz	267	4240	NA	NA
Intel Celeron 3.33GHz	263	4244	NA	NA
Intel Celeron 215 @ 1.33GHz	174	4381	NA	NA
				NA

 CPU Benchmarks ▼

[CPU Benchmarks](#)
[Video Card Benchmarks](#)
[Hard Drive Benchmarks](#)
[Memory Benchmarks](#)
[PC Benchmarks](#)
[Software Marketshare](#)
[Database Benchmarks](#)
[Android Benchmarks](#)
[iOS Benchmarks](#)

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 807 @ 1.50GHz	392	4082	NA	NA
Intel Celeron 807UE @ 1.00GHz	241	4275	NA	NA
Intel Celeron 827E @ 1.40GHz	371	4098	NA	NA
Intel Celeron 847 @ 1.10GHz	486	3979	1.54	\$315.00*
Intel Celeron 847E @ 1.10GHz	584	3870	NA	NA
Intel Celeron 857 @ 1.20GHz	569	3889	NA	NA
Intel Celeron 867 @ 1.30GHz	562	3901	10.08	\$55.69*
Intel Celeron 877 @ 1.40GHz	675	3772	NA	NA
Intel Celeron 887 @ 1.50GHz	754	3670	NA	NA
Intel Celeron 900 @ 2.20GHz	399	4068	21.01	\$18.99
Intel Celeron 925 @ 2.30GHz	477	3988	NA	NA
Intel Celeron 1000M @ 1.80GHz	1,073	3336	NA	NA
Intel Celeron 1000MHz	139	4425	NA	NA
Intel Celeron 1005M @ 1.90GHz	1,104	3308	NA	NA
Intel Celeron 1007U @ 1.50GHz	834	3581	4.51	\$184.99*
Intel Celeron 1017U @ 1.60GHz	889	3518	NA	NA
Intel Celeron 1019Y @ 1.00GHz	576	3882	NA	NA
Intel Celeron 1020E @ 2.20GHz	1,406	3060	NA	NA
Intel Celeron 1020M @ 2.10GHz	1,275	3144	NA	NA
Intel Celeron 1037U @ 1.80GHz	975	3443	NA	NA
Intel Celeron 1047UE @ 1.40GHz	748	3677	NA	NA
Intel Celeron 1100MHz	113	4457	7.55	\$15.00*
Intel Celeron 1200MHz	159	4398	NA	NA
Intel Celeron 2000E @ 2.20GHz	1,607	2900	NA	NA
Intel Celeron 2002E @ 1.50GHz	1,091	3317	12.68	\$86.00*
Intel Celeron 2950M @ 2.00GHz	1,212	3204	NA	NA
Intel Celeron 2955U @ 1.40GHz	868	3538	NA	NA
				NA

 CPU Benchmarks ▼

[CPU Benchmarks](#)
[Video Card Benchmarks](#)
[Hard Drive Benchmarks](#)
[Memory Benchmarks](#)
[PC Benchmarks](#)
[Software Marketshare](#)
[Database Benchmarks](#)
[Android Benchmarks](#)
[iOS Benchmarks](#)

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 3955U @ 2.00GHz	1,507	2981	NA	NA
Intel Celeron 3965U @ 2.20GHz	1,743	2822	16.29	\$107.00*
Intel Celeron 3965Y @ 1.50GHz	1,179	3238	11.02	\$107.00*
Intel Celeron 4205U @ 1.80GHz	1,362	3085	12.73	\$107.00*
Intel Celeron 4305U @ 2.20GHz	1,807	2780	16.89	\$107.00*
Intel Celeron 4305UE @ 2.00GHz	1,699	2848	NA	NA
Intel Celeron 5205U @ 1.90GHz	1,458	3013	13.63	\$107.00*
Intel Celeron 6305 @ 1.80GHz	2,083	2609	NA	NA
Intel Celeron 6305E @ 1.80GHz	1,946	2685	18.19	\$107.00*
Intel Celeron 6600HE @ 2.60GHz	3,286	2043	27.85	\$118.00*
Intel Celeron 7305	2,339	2463	21.86	\$107.00*
Intel Celeron @ 1.30GHz	572	3885	NA	NA
Intel Celeron B710 @ 1.60GHz	106	4459	NA	NA
Intel Celeron B800 @ 1.50GHz	674	3774	26.97	\$24.99*
Intel Celeron B810 @ 1.60GHz	775	3646	9.69	\$79.95*
Intel Celeron B815 @ 1.60GHz	728	3707	NA	NA
Intel Celeron B820 @ 1.70GHz	810	3601	27.65	\$29.29*
Intel Celeron B830 @ 1.80GHz	838	3575	16.77	\$49.99*
Intel Celeron B840 @ 1.90GHz	1,015	3394	NA	NA
Intel Celeron D 347 @ 3.06GHz	232	4294	NA	NA
Intel Celeron D 352 @ 3.20GHz	274	4230	NA	NA
Intel Celeron D 356 @ 3.33GHz	251	4260	NA	NA
Intel Celeron D 360 @ 3.46GHz	372	4096	NA	NA
Intel Celeron D 420 @ 1.60GHz	313	4173	NA	NA
Intel Celeron E1200 @ 1.60GHz	551	3912	5.51	\$99.95*
Intel Celeron E1400 @ 2.00GHz	735	3698	9.19	\$79.95
Intel Celeron E1500 @ 2.20GHz	626	3819	31.86	\$19.65*
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G540T @ 2.10GHz	1,137	3276	NA	NA
Intel Celeron G550 @ 2.60GHz	1,233	3185	25.15	\$49.00
Intel Celeron G550T @ 2.20GHz	1,102	3309	NA	NA
Intel Celeron G555 @ 2.70GHz	1,268	3151	16.91	\$75.00
Intel Celeron G1101 @ 2.27GHz	1,086	3324	54.92	\$19.77*
Intel Celeron G1610 @ 2.60GHz	1,526	2967	41.25	\$37.00
Intel Celeron G1610T @ 2.30GHz	1,379	3073	92.08	\$14.98*
Intel Celeron G1620 @ 2.70GHz	1,540	2958	34.23	\$44.99
Intel Celeron G1620T @ 2.40GHz	1,541	2957	36.69	\$42.00*
Intel Celeron G1630 @ 2.80GHz	1,707	2844	15.53	\$109.95
Intel Celeron G1820 @ 2.70GHz	1,696	2849	37.78	\$44.88
Intel Celeron G1820T @ 2.40GHz	1,631	2888	38.84	\$42.00*
Intel Celeron G1820TE @ 2.20GHz	1,020	3389	NA	NA
Intel Celeron G1830 @ 2.80GHz	1,560	2935	21.37	\$73.00
Intel Celeron G1840 @ 2.80GHz	1,762	2813	35.78	\$49.25
Intel Celeron G1840T @ 2.50GHz	1,576	2925	NA	NA
Intel Celeron G1850 @ 2.90GHz	1,899	2723	32.18	\$59.00
Intel Celeron G3900 @ 2.80GHz	2,172	2566	135.81	\$15.99
Intel Celeron G3900E @ 2.40GHz	2,034	2633	19.01	\$107.00*
Intel Celeron G3900T @ 2.60GHz	2,089	2606	18.57	\$112.46*
Intel Celeron G3900TE @ 2.30GHz	1,850	2751	30.86	\$59.95*
Intel Celeron G3920 @ 2.90GHz	2,358	2448	2.18	\$1,083.82
Intel Celeron G3930 @ 2.90GHz	2,230	2534	81.98	\$27.20
Intel Celeron G3930T @ 2.70GHz	2,051	2628	120.73	\$16.99
Intel Celeron G3930TE @ 2.70GHz	2,218	2543	52.82	\$42.00*
Intel Celeron G3950 @ 3.00GHz	2,322	2473	16.24	\$143.00*
Intel Celeron G4900 @ 3.10GHz	2,434	2403	74.60	\$32.63
				\$68.95

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G6900T	4,003	1822	95.32	\$42.00*
Intel Celeron J1750 @ 2.41GHz	595	3852	NA	NA
Intel Celeron J1800 @ 2.41GHz	592	3860	NA	NA
Intel Celeron J1850 @ 1.99GHz	942	3476	NA	NA
Intel Celeron J1900 @ 1.99GHz	1,151	3262	NA	NA
Intel Celeron J3060 @ 1.60GHz	662	3788	NA	NA
Intel Celeron J3160 @ 1.60GHz	1,254	3164	NA	NA
Intel Celeron J3355 @ 2.00GHz	1,195	3219	NA	NA
Intel Celeron J3455 @ 1.50GHz	2,260	2514	6.47	\$349.00*
Intel Celeron J3455E @ 1.50GHz	2,193	2553	NA	NA
Intel Celeron J4005 @ 2.00GHz	1,585	2917	9.40	\$168.75*
Intel Celeron J4025 @ 2.00GHz	1,736	2826	NA	NA
Intel Celeron J4105 @ 1.50GHz	2,912	2205	27.22	\$107.00*
Intel Celeron J4115 @ 1.80GHz	2,687	2289	NA	NA
Intel Celeron J4125 @ 2.00GHz	2,969	2180	NA	NA
Intel Celeron J6412 @ 2.00GHz	3,841	1863	71.12	\$54.00*
Intel Celeron J6413 @ 1.80GHz	4,378	1732	NA	NA
Intel Celeron M 1.00GHz	149	4414	10.65	\$13.99
Intel Celeron M 1.30GHz	205	4325	NA	NA
Intel Celeron M 1.50GHz	216	4312	NA	NA
Intel Celeron M 1.60GHz	190	4353	NA	NA
Intel Celeron M 1.70GHz	252	4257	NA	NA
Intel Celeron M 360 1.40GHz	221	4307	NA	NA
Intel Celeron M 410 @ 1.46GHz	123	4443	NA	NA
Intel Celeron M 420 @ 1.60GHz	139	4426	NA	NA
Intel Celeron M 430 @ 1.73GHz	169	4384	NA	NA
Intel Celeron M 440 @ 1.86GHz	169	4383	NA	NA
				NA

 CPU Benchmarks ▼

[CPU Benchmarks](#)
[Video Card Benchmarks](#)
[Hard Drive Benchmarks](#)
[Memory Benchmarks](#)
[PC Benchmarks](#)
[Software Marketshare](#)
[Database Benchmarks](#)
[Android Benchmarks](#)
[iOS Benchmarks](#)

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron N2810 @ 2.00GHz	420	4040	3.00	\$139.99*
Intel Celeron N2815 @ 1.86GHz	495	3974	NA	NA
Intel Celeron N2820 @ 2.13GHz	500	3966	2.22	\$225.00*
Intel Celeron N2830 @ 2.16GHz	550	3914	3.67	\$149.99*
Intel Celeron N2840 @ 2.16GHz	589	3865	NA	NA
Intel Celeron N2910 @ 1.60GHz	773	3650	NA	NA
Intel Celeron N2920 @ 1.86GHz	948	3471	NA	NA
Intel Celeron N2930 @ 1.83GHz	1,009	3404	NA	NA
Intel Celeron N2940 @ 1.83GHz	1,052	3362	NA	NA
Intel Celeron N3000 @ 1.04GHz	616	3831	NA	NA
Intel Celeron N3010 @ 1.04GHz	612	3834	NA	NA
Intel Celeron N3050 @ 1.60GHz	590	3864	3.47	\$170.00*
Intel Celeron N3060 @ 1.60GHz	659	3791	2.34	\$282.00*
Intel Celeron N3150 @ 1.60GHz	1,208	3207	NA	NA
Intel Celeron N3160 @ 1.60GHz	1,168	3247	3.35	\$349.00*
Intel Celeron N3350 @ 1.10GHz	1,109	3299	4.03	\$275.49*
Intel Celeron N3450 @ 1.10GHz	1,986	2661	10.73	\$185.08*
Intel Celeron N4000 @ 1.10GHz	1,420	3047	13.27	\$107.00*
Intel Celeron N4000C @ 1.10GHz	1,403	3061	NA	NA
Intel Celeron N4020 @ 1.10GHz	1,559	2936	NA	NA
Intel Celeron N4020C @ 1.10GHz	1,603	2907	NA	NA
Intel Celeron N4100 @ 1.10GHz	2,436	2402	22.77	\$107.00*
Intel Celeron N4120 @ 1.10GHz	2,525	2361	NA	NA
Intel Celeron N4500 @ 1.10GHz	1,980	2665	NA	NA
Intel Celeron N4505 @ 2.00GHz	2,241	2522	NA	NA
Intel Celeron N5095 @ 2.00GHz	4,112	1790	NA	NA
Intel Celeron N5095A @ 2.00GHz	4,133	1786	NA	NA
				NA

 CPU Benchmarks ▼

[CPU Benchmarks](#)
[Video Card Benchmarks](#)
[Hard Drive Benchmarks](#)
[Memory Benchmarks](#)
[PC Benchmarks](#)
[Software Marketshare](#)
[Database Benchmarks](#)
[Android Benchmarks](#)
[iOS Benchmarks](#)

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E4300 @ 1.80GHz	593	3858	13.95	\$42.50*
Intel Core2 Duo E4400 @ 2.00GHz	646	3804	15.19	\$42.50*
Intel Core2 Duo E4500 @ 2.20GHz	739	3688	67.16	\$11.00*
Intel Core2 Duo E4600 @ 2.40GHz	866	3542	5.49	\$157.95*
Intel Core2 Duo E4700 @ 2.60GHz	862	3546	31.94	\$26.99*
Intel Core2 Duo E6300 @ 1.86GHz	625	3820	4.90	\$127.61*
Intel Core2 Duo E6320 @ 1.86GHz	717	3716	17.94	\$39.99*
Intel Core2 Duo E6400 @ 2.13GHz	748	3678	25.00	\$29.94*
Intel Core2 Duo E6420 @ 2.13GHz	760	3664	19.00	\$39.99*
Intel Core2 Duo E6540 @ 2.33GHz	808	3604	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	888	3519	66.75	\$13.30*
Intel Core2 Duo E6600 @ 2.40GHz	938	3479	4.99	\$188.08
Intel Core2 Duo E6700 @ 2.66GHz	990	3428	33.02	\$29.99*
Intel Core2 Duo E6750 @ 2.66GHz	1,012	3399	98.23	\$10.30*
Intel Core2 Duo E6850 @ 3.00GHz	1,118	3291	21.84	\$51.20*
Intel Core2 Duo E7200 @ 2.53GHz	986	3431	20.98	\$47.00*
Intel Core2 Duo E7300 @ 2.66GHz	967	3449	19.36	\$49.96
Intel Core2 Duo E7400 @ 2.80GHz	1,014	3398	20.69	\$48.99*
Intel Core2 Duo E7500 @ 2.93GHz	1,127	3280	11.32	\$99.63*
Intel Core2 Duo E7600 @ 3.06GHz	1,148	3265	9.57	\$119.95*
Intel Core2 Duo E8135 @ 2.40GHz	973	3445	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1,112	3298	NA	NA
Intel Core2 Duo E8200 @ 2.66GHz	1,107	3303	14.57	\$75.99*
Intel Core2 Duo E8235 @ 2.80GHz	993	3424	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	1,408	3057	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	997	3421	49.86	\$19.99*
Intel Core2 Duo E8335 @ 2.66GHz	1,057	3351	NA	NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo L9600 @ 2.13GHz	788	3636	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	766	3655	38.34	\$19.99*
Intel Core2 Duo P7370 @ 2.00GHz	790	3632	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	788	3635	19.71	\$39.99*
Intel Core2 Duo P7550 @ 2.26GHz	866	3544	3.77	\$229.99*
Intel Core2 Duo P7570 @ 2.26GHz	804	3611	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	840	3570	2.83	\$297.01*
Intel Core2 Duo P8600 @ 2.40GHz	851	3555	17.30	\$49.18*
Intel Core2 Duo P8700 @ 2.53GHz	974	3444	11.46	\$84.95*
Intel Core2 Duo P8800 @ 2.66GHz	943	3474	16.55	\$56.99*
Intel Core2 Duo P9300 @ 2.26GHz	952	3469	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	1,019	3390	1.02	\$998.99*
Intel Core2 Duo P9600 @ 2.53GHz	1,040	3368	10.51	\$99.00*
Intel Core2 Duo P9600 @ 2.66GHz	1,086	3323	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	1,131	3279	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	763	3660	3.02	\$253.00*
Intel Core2 Duo SP9400 @ 2.40GHz	866	3541	3.05	\$284.00*
Intel Core2 Duo SU9400 @ 1.40GHz	520	3943	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	459	4004	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	545	3920	6.06	\$89.95*
Intel Core2 Duo T5270 @ 1.40GHz	468	3996	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	569	3888	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	564	3898	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	590	3863	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	516	3950	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	634	3815	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	650	3799	NA	NA
				NA

 CPU Benchmarks ▼

[CPU Benchmarks](#)
[Video Card Benchmarks](#)
[Hard Drive Benchmarks](#)
[Memory Benchmarks](#)
[PC Benchmarks](#)
[Software Marketshare](#)
[Database Benchmarks](#)
[Android Benchmarks](#)
[iOS Benchmarks](#)

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T7200 @ 2.00GHz	738	3689	16.23	\$45.50
Intel Core2 Duo T7250 @ 2.00GHz	701	3737	3.48	\$201.48*
Intel Core2 Duo T7300 @ 2.00GHz	676	3768	7.52	\$89.95*
Intel Core2 Duo T7400 @ 2.16GHz	703	3734	4.69	\$149.95*
Intel Core2 Duo T7500 @ 2.20GHz	825	3588	13.98	\$59.00*
Intel Core2 Duo T7600 @ 2.33GHz	801	3618	8.01	\$99.95*
Intel Core2 Duo T7700 @ 2.40GHz	945	3473	7.27	\$129.95
Intel Core2 Duo T7800 @ 2.60GHz	976	3442	1.60	\$607.99*
Intel Core2 Duo T8100 @ 2.10GHz	742	3686	0.74	\$999.99*
Intel Core2 Duo T8300 @ 2.40GHz	879	3527	8.07	\$108.95*
Intel Core2 Duo T9300 @ 2.50GHz	976	3441	10.28	\$94.95*
Intel Core2 Duo T9400 @ 2.53GHz	985	3432	28.19	\$34.95*
Intel Core2 Duo T9500 @ 2.60GHz	1,052	3361	9.74	\$108.02*
Intel Core2 Duo T9550 @ 2.66GHz	964	3452	3.22	\$298.95*
Intel Core2 Duo T9600 @ 2.80GHz	1,071	3338	19.50	\$54.95*
Intel Core2 Duo T9800 @ 2.93GHz	1,205	3209	2.84	\$423.89*
Intel Core2 Duo T9900 @ 3.06GHz	1,180	3237	2.96	\$398.95*
Intel Core2 Duo U7300 @ 1.30GHz	508	3959	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	392	4081	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	347	4119	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	429	4027	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	440	4020	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	578	3877	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	2,145	2578	1.91	\$1,125.00*
Intel Core2 Extreme Q6850 @ 3.00GHz	2,304	2489	1.54	\$1,495.95*
Intel Core2 Extreme Q9200 @ 2.40GHz	2,011	2649	NA	NA
Intel Core2 Extreme Q9300 @ 2.53GHz	1,918	2706	NA	NA
				\$263.64*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Quad Q8300 @ 2.50GHz	1,880	2738	14.46	\$130.00
Intel Core2 Quad Q8400 @ 2.66GHz	2,062	2622	16.00	\$128.88*
Intel Core2 Quad Q9000 @ 2.00GHz	1,572	2927	13.01	\$120.79*
Intel Core2 Quad Q9100 @ 2.26GHz	1,764	2812	4.57	\$385.89*
Intel Core2 Quad Q9300 @ 2.50GHz	1,953	2681	51.33	\$38.04*
Intel Core2 Quad Q9400 @ 2.66GHz	2,108	2596	55.47	\$38.01
Intel Core2 Quad Q9450 @ 2.66GHz	2,177	2562	60.99	\$35.70*
Intel Core2 Quad Q9500 @ 2.83GHz	2,211	2547	45.11	\$49.01*
Intel Core2 Quad Q9505 @ 2.83GHz	2,079	2611	41.59	\$49.99*
Intel Core2 Quad Q9550 @ 2.83GHz	2,326	2471	7.20	\$323.00
Intel Core2 Quad Q9650 @ 3.00GHz	2,449	2396	44.98	\$54.44
Intel Core2 Solo U2100 @ 1.06GHz	233	4291	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	252	4258	NA	NA
Intel Core 860 @ 2.80GHz	2,754	2261	10.20	\$270.00*
Intel Core Duo L2300 @ 1.50GHz	387	4085	NA	NA
Intel Core Duo L2400 @ 1.66GHz	348	4118	NA	NA
Intel Core Duo L2500 @ 1.83GHz	404	4060	NA	NA
Intel Core Duo T2050 @ 1.60GHz	320	4161	NA	NA
Intel Core Duo T2250 @ 1.73GHz	350	4116	NA	NA
Intel Core Duo T2300 @ 1.66GHz	326	4153	NA	NA
Intel Core Duo T2350 @ 1.86GHz	385	4086	NA	NA
Intel Core Duo T2400 @ 1.83GHz	361	4105	22.55	\$16.00*
Intel Core Duo T2450 @ 2.00GHz	411	4051	NA	NA
Intel Core Duo T2500 @ 2.00GHz	408	4054	3.40	\$119.99*
Intel Core Duo T2600 @ 2.16GHz	450	4013	NA	NA
Intel Core Duo T2700 @ 2.33GHz	498	3967	NA	NA
Intel Core Duo U2400 @ 1.06GHz	255	4252	NA	NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-560 @ 3.33GHz	1,665	2863	27.75	\$60.00
Intel Core i3-1000NG4 @ 1.10GHz	3,704	1906	NA	NA
Intel Core i3-1005G1 @ 1.20GHz	4,993	1614	17.77	\$281.00*
Intel Core i3-1110G4 @ 1.80GHz	4,390	1725	15.62	\$281.00*
Intel Core i3-1115G4 @ 3.00GHz	6,150	1395	21.89	\$281.00*
Intel Core i3-1115G4E @ 3.00GHz	5,826	1450	20.44	\$285.00*
Intel Core i3-1115GRE @ 3.00GHz	4,220	1764	12.48	\$338.00*
Intel Core i3-1125G4 @ 2.00GHz	9,777	961	NA	NA
Intel Core i3-1210U	10,856	898	NA	NA
Intel Core i3-1215U	11,027	885	NA	NA
Intel Core i3-1215UE	9,643	973	30.81	\$313.00*
Intel Core i3-1215UL	6,161	1392	21.62	\$285.00*
Intel Core i3-1220P	14,394	719	51.22	\$281.00*
Intel Core i3-1220PE	16,146	640	54.73	\$295.00*
Intel Core i3-1305U	9,724	967	31.47	\$309.00*
Intel Core i3-1315U	13,268	778	42.94	\$309.00*
Intel Core i3-2100 @ 3.10GHz	1,849	2753	77.01	\$24.01
Intel Core i3-2100T @ 2.50GHz	1,488	2996	69.29	\$21.48*
Intel Core i3-2102 @ 3.10GHz	2,029	2635	34.98	\$58.00*
Intel Core i3-2105 @ 3.10GHz	1,883	2734	16.67	\$112.97*
Intel Core i3-2120 @ 3.30GHz	1,955	2679	150.47	\$12.99
Intel Core i3-2120T @ 2.60GHz	1,520	2977	25.33	\$60.00
Intel Core i3-2125 @ 3.30GHz	2,085	2608	13.45	\$154.99*
Intel Core i3-2130 @ 3.40GHz	2,029	2636	72.17	\$28.11
Intel Core i3-2140 @ 3.50GHz	2,307	2486	NA	NA
Intel Core i3-2310E @ 2.10GHz	1,845	2755	8.20	\$225.00*
Intel Core i3-2310M @ 2.10GHz	1,223	3196	30.60	\$39.95*
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-2375M @ 1.50GHz	900	3510	NA	NA
Intel Core i3-2377M @ 1.50GHz	834	3579	NA	NA
Intel Core i3-3110M @ 2.40GHz	1,643	2882	23.49	\$69.95*
Intel Core i3-3120M @ 2.50GHz	1,683	2856	6.39	\$263.19*
Intel Core i3-3130M @ 2.60GHz	1,900	2722	NA	NA
Intel Core i3-3210 @ 3.20GHz	2,223	2542	19.33	\$115.00
Intel Core i3-3217U @ 1.80GHz	1,218	3200	6.12	\$199.00*
Intel Core i3-3217UE @ 1.60GHz	1,362	3084	NA	NA
Intel Core i3-3220 @ 3.30GHz	2,262	2512	91.95	\$24.60
Intel Core i3-3220T @ 2.80GHz	1,929	2698	14.29	\$135.00
Intel Core i3-3225 @ 3.30GHz	2,236	2530	13.39	\$167.00
Intel Core i3-3227U @ 1.90GHz	1,286	3136	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1,004	3413	NA	NA
Intel Core i3-3240 @ 3.40GHz	2,313	2481	65.87	\$35.12
Intel Core i3-3240T @ 2.90GHz	2,044	2631	NA	NA
Intel Core i3-3245 @ 3.40GHz	2,337	2465	29.21	\$80.00
Intel Core i3-3250 @ 3.50GHz	2,429	2405	34.70	\$70.00
Intel Core i3-3250T @ 3.00GHz	2,650	2305	NA	NA
Intel Core i3-4000M @ 2.40GHz	1,773	2801	30.51	\$58.11*
Intel Core i3-4005U @ 1.70GHz	1,656	2872	NA	NA
Intel Core i3-4010U @ 1.70GHz	1,652	2877	13.22	\$124.95*
Intel Core i3-4010Y @ 1.30GHz	1,358	3087	NA	NA
Intel Core i3-4012Y @ 1.50GHz	1,260	3160	NA	NA
Intel Core i3-4020Y @ 1.50GHz	1,453	3018	NA	NA
Intel Core i3-4025U @ 1.90GHz	1,959	2678	NA	NA
Intel Core i3-4030U @ 1.90GHz	1,869	2741	NA	NA
Intel Core i3-4030Y @ 1.60GHz	1,654	2874	NA	NA
				\$225.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4170 @ 3.70GHz	3,585	1938	138.32	\$25.92
Intel Core i3-4170T @ 3.20GHz	3,201	2077	16.01	\$199.95*
Intel Core i3-4330 @ 3.50GHz	3,550	1945	36.62	\$96.95*
Intel Core i3-4330T @ 3.00GHz	3,105	2115	NA	NA
Intel Core i3-4330TE @ 2.40GHz	2,022	2641	NA	NA
Intel Core i3-4340 @ 3.60GHz	3,545	1948	29.70	\$119.35
Intel Core i3-4350 @ 3.60GHz	3,501	1962	87.54	\$39.99
Intel Core i3-4350T @ 3.10GHz	3,142	2100	NA	NA
Intel Core i3-4360 @ 3.70GHz	3,609	1933	42.32	\$85.27
Intel Core i3-4360T @ 3.20GHz	3,265	2050	NA	NA
Intel Core i3-4370 @ 3.80GHz	3,845	1860	81.83	\$46.99
Intel Core i3-4370T @ 3.30GHz	3,361	2016	24.35	\$138.00*
Intel Core i3-4570T @ 2.90GHz	3,244	2058	NA	NA
Intel Core i3-5005U @ 2.00GHz	2,024	2640	6.57	\$308.00*
Intel Core i3-5010U @ 2.10GHz	2,191	2558	7.31	\$299.86*
Intel Core i3-5015U @ 2.10GHz	1,842	2759	NA	NA
Intel Core i3-5020U @ 2.20GHz	2,173	2564	4.74	\$459.00*
Intel Core i3-5157U @ 2.50GHz	2,593	2326	NA	NA
Intel Core i3-6006U @ 2.00GHz	2,282	2504	NA	NA
Intel Core i3-6098P @ 3.60GHz	4,066	1809	58.08	\$70.00*
Intel Core i3-6100 @ 3.70GHz	4,153	1782	38.63	\$107.50
Intel Core i3-6100E @ 2.70GHz	3,315	2033	NA	NA
Intel Core i3-6100H @ 2.70GHz	3,041	2145	NA	NA
Intel Core i3-6100T @ 3.20GHz	3,645	1921	33.14	\$110.00
Intel Core i3-6100TE @ 2.70GHz	3,152	2098	NA	NA
Intel Core i3-6100U @ 2.30GHz	2,637	2309	4.98	\$529.99*
Intel Core i3-6102E @ 1.90GHz	2,349	2454	10.44	\$225.00*
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-7102E @ 2.10GHz	2,521	2365	11.21	\$225.00*
Intel Core i3-7130U @ 2.70GHz	3,011	2154	6.54	\$459.99*
Intel Core i3-7167U @ 2.80GHz	3,368	2010	NA	NA
Intel Core i3-7300 @ 4.00GHz	4,529	1695	77.20	\$58.67
Intel Core i3-7300T @ 3.50GHz	4,211	1766	23.19	\$181.59*
Intel Core i3-7320 @ 4.10GHz	4,844	1637	45.28	\$106.98
Intel Core i3-7350K @ 4.20GHz	4,943	1621	82.39	\$59.99
Intel Core i3-8100 @ 3.60GHz	6,145	1396	95.65	\$64.24
Intel Core i3-8100B @ 3.60GHz	6,056	1418	45.53	\$133.00*
Intel Core i3-8100T @ 3.10GHz	5,335	1550	24.36	\$219.05*
Intel Core i3-8109U @ 3.00GHz	4,248	1759	8.50	\$499.99*
Intel Core i3-8121U @ 2.20GHz	4,388	1727	15.13	\$290.00*
Intel Core i3-8130U @ 2.20GHz	3,602	1934	12.82	\$281.00*
Intel Core i3-8140U @ 2.10GHz	4,227	1762	NA	NA
Intel Core i3-8145U @ 2.10GHz	3,809	1873	13.56	\$281.00*
Intel Core i3-8145UE @ 2.20GHz	4,099	1796	14.59	\$281.00*
Intel Core i3-8300 @ 3.70GHz	6,343	1356	53.08	\$119.50
Intel Core i3-8300T @ 3.20GHz	5,733	1465	36.07	\$158.95*
Intel Core i3-8350K @ 4.00GHz	6,927	1255	75.97	\$91.18
Intel Core i3-9100 @ 3.60GHz	6,635	1301	62.95	\$105.39
Intel Core i3-9100E @ 3.10GHz	6,868	1264	NA	NA
Intel Core i3-9100F @ 3.60GHz	6,750	1289	102.29	\$65.99
Intel Core i3-9100T @ 3.10GHz	5,576	1496	45.71	\$122.00*
Intel Core i3-9100TE @ 2.20GHz	4,501	1698	36.89	\$122.00*
Intel Core i3-9300 @ 3.70GHz	7,279	1204	28.62	\$254.35
Intel Core i3-9300T @ 3.20GHz	6,164	1391	43.11	\$143.00*
Intel Core i3-9320 @ 3.70GHz	7,358	1194	34.12	\$215.67*
				\$293.22*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-10110Y @ 1.00GHz	3,269	2048	11.39	\$287.00*
Intel Core i3-10300 @ 3.70GHz	9,336	998	93.37	\$99.99
Intel Core i3-10300T @ 3.00GHz	8,067	1110	41.59	\$193.97*
Intel Core i3-10305 @ 3.80GHz	9,108	1020	54.50	\$167.11
Intel Core i3-10305T @ 3.00GHz	8,136	1103	56.90	\$143.00*
Intel Core i3-10320 @ 3.80GHz	10,063	942	71.89	\$139.99
Intel Core i3-10325 @ 3.90GHz	10,354	925	54.47	\$190.10*
Intel Core i3-11100B @ 3.60GHz	11,357	864	NA	NA
Intel Core i3-11100HE @ 2.40GHz	11,289	868	48.45	\$233.00*
Intel Core i3-12100	13,518	764	110.81	\$122.00*
Intel Core i3-12100E	14,250	733	103.26	\$138.00*
Intel Core i3-12100F	14,219	735	103.79	\$136.99
Intel Core i3-12100T	12,781	807	104.76	\$122.00*
Intel Core i3-12100TE	12,961	795	103.68	\$125.00*
Intel Core i3-12300	14,706	699	102.84	\$143.00*
Intel Core i3-12300T	13,239	780	84.33	\$157.00*
Intel Core i3-13100	14,762	696	114.72	\$128.67
Intel Core i3-13100E	11,650	851	85.03	\$137.00*
Intel Core i3-13100F	14,682	700	132.28	\$110.99
Intel Core i3-13100T	13,187	786	98.41	\$134.00*
Intel Core i3-21050 @ 3.10GHz	2,193	2554	NA	NA
Intel Core i3-N300	8,064	1112	26.10	\$309.00*
Intel Core i3-N305	10,053	944	32.53	\$309.00*
Intel Core i5 750S @ 2.40GHz	1,326	3105	9.47	\$140.00
Intel Core i5 E 520 @ 2.40GHz	1,619	2892	NA	NA
Intel Core i5-7Y54 @ 1.20GHz	2,718	2273	NA	NA
Intel Core i5-7Y57 @ 1.20GHz	2,609	2319	NA	NA
				\$129.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-580M @ 2.67GHz	1,953	2682	19.54	\$99.95*
Intel Core i5-650 @ 3.20GHz	2,240	2523	29.88	\$74.98
Intel Core i5-655K @ 3.20GHz	2,017	2644	26.24	\$76.87*
Intel Core i5-660 @ 3.33GHz	2,398	2425	104.29	\$22.99
Intel Core i5-661 @ 3.33GHz	2,459	2389	59.99	\$41.00
Intel Core i5-670 @ 3.47GHz	2,533	2356	9.31	\$271.99
Intel Core i5-680 @ 3.60GHz	2,606	2321	68.57	\$38.00
Intel Core i5-750 @ 2.67GHz	2,526	2360	22.96	\$110.00*
Intel Core i5-760 @ 2.80GHz	2,605	2322	26.05	\$100.00
Intel Core i5-760S @ 2.53GHz	5,440	1528	NA	NA
Intel Core i5-1030NG7 @ 1.10GHz	5,815	1454	NA	NA
Intel Core i5-1035G1 @ 1.00GHz	7,479	1173	25.18	\$297.00*
Intel Core i5-1035G4 @ 1.10GHz	7,989	1121	25.85	\$309.00*
Intel Core i5-1035G7 @ 1.20GHz	8,404	1073	26.26	\$320.00*
Intel Core i5-1038NG7 @ 2.00GHz	9,148	1014	28.59	\$320.00*
Intel Core i5-1130G7 @ 1.10GHz	8,623	1051	27.91	\$309.00*
Intel Core i5-1135G7 @ 2.40GHz	9,906	954	32.06	\$309.00*
Intel Core i5-1140G7 @ 1.10GHz	9,610	977	NA	NA
Intel Core i5-1145G7 @ 2.60GHz	9,976	947	NA	NA
Intel Core i5-1145G7E @ 2.60GHz	9,473	985	30.36	\$312.00*
Intel Core i5-1145GRE @ 2.60GHz	9,428	986	26.05	\$362.00*
Intel Core i5-1155G7 @ 2.50GHz	10,333	929	33.44	\$309.00*
Intel Core i5-1230U	10,861	896	35.15	\$309.00*
Intel Core i5-1235U	13,629	758	44.11	\$309.00*
Intel Core i5-1240P	17,340	590	NA	NA
Intel Core i5-1240U	14,323	727	NA	NA
Intel Core i5-1245U	13,514	765	43.74	\$309.00*
				\$312.00*

 CPU Benchmarks ▼

[CPU Benchmarks](#)
[Video Card Benchmarks](#)
[Hard Drive Benchmarks](#)
[Memory Benchmarks](#)
[PC Benchmarks](#)
[Software Marketshare](#)
[Database Benchmarks](#)
[Android Benchmarks](#)
[iOS Benchmarks](#)

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2390T @ 2.70GHz	2,418	2415	24.21	\$99.90*
Intel Core i5-2400 @ 3.10GHz	3,856	1855	94.06	\$41.00
Intel Core i5-2400S @ 2.50GHz	3,148	2099	28.57	\$110.19
Intel Core i5-2405S @ 2.50GHz	3,157	2093	14.60	\$216.18*
Intel Core i5-2410M @ 2.30GHz	1,930	2697	39.31	\$49.11
Intel Core i5-2415M @ 2.30GHz	2,029	2634	NA	NA
Intel Core i5-2430M @ 2.40GHz	2,003	2652	32.29	\$62.02*
Intel Core i5-2435M @ 2.40GHz	2,044	2630	NA	NA
Intel Core i5-2450M @ 2.50GHz	2,065	2619	27.90	\$74.02*
Intel Core i5-2450P @ 3.20GHz	4,203	1768	32.33	\$129.99*
Intel Core i5-2467M @ 1.60GHz	1,442	3028	NA	NA
Intel Core i5-2500 @ 3.30GHz	4,115	1788	316.76	\$12.99
Intel Core i5-2500K @ 3.30GHz	4,108	1791	90.33	\$45.48
Intel Core i5-2500S @ 2.70GHz	3,375	2006	60.98	\$55.34*
Intel Core i5-2500T @ 2.30GHz	2,929	2199	32.55	\$89.99*
Intel Core i5-2510E @ 2.50GHz	1,889	2731	NA	NA
Intel Core i5-2515E @ 2.50GHz	1,882	2737	NA	NA
Intel Core i5-2520M @ 2.50GHz	2,230	2535	34.30	\$65.00*
Intel Core i5-2537M @ 1.40GHz	1,202	3210	NA	NA
Intel Core i5-2540M @ 2.60GHz	2,351	2452	29.40	\$79.97*
Intel Core i5-2550K @ 3.40GHz	4,099	1797	80.74	\$50.76
Intel Core i5-2557M @ 1.70GHz	1,710	2841	NA	NA
Intel Core i5-2560M @ 2.70GHz	2,397	2426	NA	NA
Intel Core i5-3170K @ 3.20GHz	8,882	1036	NA	NA
Intel Core i5-3210M @ 2.50GHz	2,470	2387	47.47	\$52.02*
Intel Core i5-3230M @ 2.60GHz	2,552	2345	25.52	\$99.99*
Intel Core i5-3317U @ 1.70GHz	2,013	2647	8.95	\$225.00*
				\$44.04*

 CPU Benchmarks ▼

[CPU Benchmarks](#)
[Video Card Benchmarks](#)
[Hard Drive Benchmarks](#)
[Memory Benchmarks](#)
[PC Benchmarks](#)
[Software Marketshare](#)
[Database Benchmarks](#)
[Android Benchmarks](#)
[iOS Benchmarks](#)

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3427U @ 1.80GHz	2,235	2531	5.32	\$420.05*
Intel Core i5-3437U @ 1.90GHz	2,322	2474	NA	NA
Intel Core i5-3439Y @ 1.50GHz	1,907	2716	NA	NA
Intel Core i5-3450 @ 3.10GHz	4,485	1701	18.28	\$245.33*
Intel Core i5-3450S @ 2.80GHz	4,375	1734	46.05	\$95.00
Intel Core i5-3470 @ 3.20GHz	4,675	1659	133.61	\$34.99
Intel Core i5-3470S @ 2.90GHz	4,402	1722	61.11	\$72.03*
Intel Core i5-3470T @ 2.90GHz	2,981	2171	11.04	\$269.95*
Intel Core i5-3475S @ 2.90GHz	4,250	1758	17.00	\$249.95*
Intel Core i5-3550 @ 3.30GHz	4,797	1644	14.31	\$335.31
Intel Core i5-3550S @ 3.00GHz	4,475	1702	13.56	\$329.95*
Intel Core i5-3570 @ 3.40GHz	4,918	1625	37.22	\$132.14*
Intel Core i5-3570K @ 3.40GHz	4,955	1619	103.29	\$47.97
Intel Core i5-3570S @ 3.10GHz	4,630	1674	77.19	\$59.99*
Intel Core i5-3570T @ 2.30GHz	4,107	1792	NA	NA
Intel Core i5-3610ME @ 2.70GHz	2,608	2320	NA	NA
Intel Core i5-4200H @ 2.80GHz	3,113	2112	NA	NA
Intel Core i5-4200M @ 2.50GHz	2,803	2244	31.52	\$88.95*
Intel Core i5-4200U @ 1.60GHz	2,187	2561	NA	NA
Intel Core i5-4200Y @ 1.40GHz	1,558	2939	NA	NA
Intel Core i5-4202Y @ 1.60GHz	1,498	2990	NA	NA
Intel Core i5-4210H @ 2.90GHz	3,041	2144	NA	NA
Intel Core i5-4210M @ 2.60GHz	2,881	2216	32.72	\$88.04*
Intel Core i5-4210U @ 1.70GHz	2,303	2491	NA	NA
Intel Core i5-4210Y @ 1.50GHz	1,577	2923	NA	NA
Intel Core i5-4220Y @ 1.60GHz	1,591	2914	NA	NA
Intel Core i5-4230U @ 1.90GHz	1,853	2748	NA	NA
				\$349.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4330M @ 2.80GHz	3,203	2076	11.65	\$274.99*
Intel Core i5-4340M @ 2.90GHz	3,471	1968	NA	NA
Intel Core i5-4350U @ 1.40GHz	2,425	2409	NA	NA
Intel Core i5-4400E @ 2.70GHz	3,251	2057	12.22	\$266.00*
Intel Core i5-4402E @ 1.60GHz	2,681	2292	NA	NA
Intel Core i5-4422E @ 1.80GHz	1,907	2717	7.17	\$266.00*
Intel Core i5-4430 @ 3.00GHz	4,655	1665	96.07	\$48.45
Intel Core i5-4430S @ 2.70GHz	4,296	1746	22.66	\$189.53*
Intel Core i5-4440 @ 3.10GHz	4,749	1649	53.48	\$88.80
Intel Core i5-4440S @ 2.80GHz	4,415	1718	35.65	\$123.85*
Intel Core i5-4460 @ 3.20GHz	4,866	1633	162.26	\$29.99
Intel Core i5-4460S @ 2.90GHz	4,567	1683	28.56	\$159.95*
Intel Core i5-4460T @ 1.90GHz	3,630	1927	NA	NA
Intel Core i5-4470 @ 3.30GHz	3,971	1827	NA	NA
Intel Core i5-4470S @ 3.00GHz	4,742	1651	NA	NA
Intel Core i5-4570 @ 3.20GHz	5,222	1581	86.91	\$60.08
Intel Core i5-4570R @ 2.70GHz	4,562	1684	NA	NA
Intel Core i5-4570S @ 2.90GHz	4,995	1613	49.95	\$100.00
Intel Core i5-4570T @ 2.90GHz	3,201	2078	24.85	\$128.80
Intel Core i5-4570TE @ 2.70GHz	3,074	2128	8.99	\$341.99*
Intel Core i5-4590 @ 3.30GHz	5,369	1546	92.57	\$58.00
Intel Core i5-4590S @ 3.00GHz	5,127	1592	366.48	\$13.99
Intel Core i5-4590T @ 2.00GHz	4,066	1808	43.17	\$94.19*
Intel Core i5-4670 @ 3.40GHz	5,531	1510	92.18	\$60.00
Intel Core i5-4670K @ 3.40GHz	5,549	1501	59.67	\$93.00
Intel Core i5-4670K CPT @ 3.40GHz	5,034	1607	NA	NA
Intel Core i5-4670R @ 3.00GHz	5,233	1577	18.96	\$276.00*
				\$213.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-5575R @ 2.80GHz	5,055	1606	NA	NA
Intel Core i5-5675C @ 3.10GHz	5,546	1504	34.96	\$158.63*
Intel Core i5-5675R @ 3.10GHz	5,524	1511	NA	NA
Intel Core i5-6198DU @ 2.30GHz	3,161	2092	NA	NA
Intel Core i5-6200U @ 2.30GHz	3,000	2160	NA	NA
Intel Core i5-6260U @ 1.80GHz	3,213	2071	6.44	\$499.00*
Intel Core i5-6267U @ 2.90GHz	3,436	1979	NA	NA
Intel Core i5-6287U @ 3.10GHz	3,820	1868	12.57	\$304.00*
Intel Core i5-6300HQ @ 2.30GHz	4,690	1658	NA	NA
Intel Core i5-6300U @ 2.40GHz	3,241	2059	NA	NA
Intel Core i5-6350HQ @ 2.30GHz	4,255	1756	13.90	\$306.00*
Intel Core i5-6360U @ 2.00GHz	3,116	2110	NA	NA
Intel Core i5-6400 @ 2.70GHz	5,174	1585	64.84	\$79.80
Intel Core i5-6400T @ 2.20GHz	4,297	1745	26.86	\$159.99*
Intel Core i5-6402P @ 2.80GHz	5,454	1525	51.94	\$105.00*
Intel Core i5-6440EQ @ 2.70GHz	5,419	1536	NA	NA
Intel Core i5-6440HQ @ 2.60GHz	5,100	1598	NA	NA
Intel Core i5-6442EQ @ 1.90GHz	4,548	1689	18.19	\$250.00*
Intel Core i5-6500 @ 3.20GHz	5,635	1485	66.99	\$84.11
Intel Core i5-6500T @ 2.50GHz	4,769	1646	21.53	\$221.52*
Intel Core i5-6500TE @ 2.30GHz	4,804	1643	9.80	\$489.95
Intel Core i5-6600 @ 3.30GHz	6,038	1424	191.74	\$31.49
Intel Core i5-6600K @ 3.50GHz	6,329	1360	95.91	\$65.99
Intel Core i5-6600T @ 2.70GHz	5,662	1479	50.03	\$113.18*
Intel Core i5-7200U @ 2.50GHz	3,395	1994	6.80	\$499.00*
Intel Core i5-7260U @ 2.20GHz	3,966	1829	8.44	\$469.99*
Intel Core i5-7267U @ 3.10GHz	3,666	1915	NA	NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-7600K @ 3.80GHz	6,816	1274	69.55	\$98.00
Intel Core i5-7600T @ 2.80GHz	5,844	1447	39.51	\$147.91*
Intel Core i5-7640X @ 4.00GHz	6,791	1278	71.55	\$94.92
Intel Core i5-8200Y @ 1.30GHz	2,291	2497	7.87	\$291.00*
Intel Core i5-8210Y @ 1.60GHz	2,814	2239	NA	NA
Intel Core i5-8250U @ 1.60GHz	5,885	1442	NA	NA
Intel Core i5-8257U @ 1.40GHz	7,607	1158	23.77	\$320.00*
Intel Core i5-8259U @ 2.30GHz	7,978	1122	15.34	\$519.99*
Intel Core i5-8260U @ 1.60GHz	7,675	1147	17.44	\$439.99*
Intel Core i5-8265U @ 1.60GHz	6,022	1427	12.05	\$499.88*
Intel Core i5-8265UC @ 1.60GHz	5,988	1432	NA	NA
Intel Core i5-8269U @ 2.60GHz	8,055	1113	25.17	\$320.00*
Intel Core i5-8279U @ 2.40GHz	7,685	1145	24.01	\$320.00*
Intel Core i5-8300H @ 2.30GHz	7,469	1174	29.87	\$250.00*
Intel Core i5-8305G @ 2.80GHz	6,876	1263	NA	NA
Intel Core i5-8350U @ 1.70GHz	6,219	1382	20.94	\$297.00*
Intel Core i5-8365U @ 1.60GHz	6,244	1376	11.58	\$539.07*
Intel Core i5-8365UE @ 1.60GHz	5,711	1467	19.23	\$297.00*
Intel Core i5-8400 @ 2.80GHz	9,252	1005	65.02	\$142.29
Intel Core i5-8400H @ 2.50GHz	7,703	1141	30.81	\$250.00*
Intel Core i5-8400T @ 1.70GHz	7,452	1176	31.07	\$239.84*
Intel Core i5-8500 @ 3.00GHz	9,601	978	72.45	\$132.51
Intel Core i5-8500B @ 3.00GHz	8,994	1030	46.84	\$192.00*
Intel Core i5-8500T @ 2.10GHz	7,737	1140	29.09	\$265.99*
Intel Core i5-8600 @ 3.10GHz	9,959	949	86.18	\$115.56
Intel Core i5-8600K @ 3.60GHz	10,214	935	86.12	\$118.60
Intel Core i5-8600T @ 2.30GHz	9,301	1001	46.51	\$199.99*
				\$250.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-9600KF @ 3.70GHz	10,768	902	67.30	\$159.99
Intel Core i5-9600T @ 2.30GHz	9,580	980	44.97	\$213.00*
Intel Core i5-10200H @ 2.40GHz	8,239	1088	32.96	\$250.00*
Intel Core i5-10210U @ 1.60GHz	6,243	1377	8.89	\$702.62*
Intel Core i5-10210Y @ 1.00GHz	4,631	1673	NA	NA
Intel Core i5-10300H @ 2.50GHz	8,492	1063	33.97	\$250.00*
Intel Core i5-10310U @ 1.70GHz	6,465	1331	21.77	\$297.00*
Intel Core i5-10400 @ 2.90GHz	12,195	828	106.05	\$114.99
Intel Core i5-10400F @ 2.90GHz	12,234	826	112.24	\$109.00
Intel Core i5-10400H @ 2.60GHz	8,588	1054	34.35	\$250.00*
Intel Core i5-10400T @ 2.00GHz	9,943	952	54.63	\$182.00*
Intel Core i5-10500 @ 3.10GHz	12,797	805	55.89	\$228.99
Intel Core i5-10500E @ 3.10GHz	10,827	901	55.52	\$195.00*
Intel Core i5-10500H @ 2.50GHz	11,320	866	45.28	\$250.00*
Intel Core i5-10500T @ 2.30GHz	10,100	938	101.01	\$99.99
Intel Core i5-10500TE @ 2.30GHz	8,449	1066	43.33	\$195.00*
Intel Core i5-10505 @ 3.20GHz	12,171	830	NA	NA
Intel Core i5-10600 @ 3.30GHz	13,689	755	62.73	\$218.21
Intel Core i5-10600K @ 4.10GHz	14,371	723	90.33	\$159.09
Intel Core i5-10600KF @ 4.10GHz	14,378	721	81.70	\$175.99
Intel Core i5-10600T @ 2.40GHz	11,234	870	52.74	\$213.00*
Intel Core i5-11260H @ 2.60GHz	15,761	654	63.05	\$250.00*
Intel Core i5-11300H @ 3.10GHz	11,004	887	35.61	\$309.00*
Intel Core i5-11320H @ 3.20GHz	10,953	892	35.45	\$309.00*
Intel Core i5-11400 @ 2.60GHz	17,103	601	122.69	\$139.40
Intel Core i5-11400F @ 2.60GHz	17,121	599	142.69	\$119.99
Intel Core i5-11400H @ 2.70GHz	15,835	651	63.34	\$250.00*
				\$182.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-12450H	17,792	571	57.21	\$311.00*
Intel Core i5-12490F	20,650	466	113.47	\$181.99
Intel Core i5-12500	19,991	488	98.97	\$202.00*
Intel Core i5-12500E	20,699	465	92.00	\$225.00*
Intel Core i5-12500H	21,657	428	69.64	\$311.00*
Intel Core i5-12500T	16,766	612	83.00	\$202.00*
Intel Core i5-12500TE	14,501	710	70.74	\$205.00*
Intel Core i5-12600	21,406	440	82.33	\$260.00
Intel Core i5-12600H	23,012	380	73.99	\$311.00*
Intel Core i5-12600HE	24,599	340	78.09	\$315.00*
Intel Core i5-12600HX	24,039	351	84.64	\$284.00*
Intel Core i5-12600K	27,791	268	138.96	\$199.99
Intel Core i5-12600KF	27,441	277	124.76	\$219.94
Intel Core i5-12600T	17,547	581	NA	NA
Intel Core i5-13400	25,321	325	110.93	\$228.26
Intel Core i5-13400F	25,535	318	154.77	\$164.99
Intel Core i5-13400T	21,493	435	97.25	\$221.00*
Intel Core i5-13420H	18,887	527	55.22	\$342.00*
Intel Core i5-13450HX	25,822	313	79.21	\$326.00*
Intel Core i5-13490F	27,675	270	104.97	\$263.66
Intel Core i5-13500	32,451	204	130.86	\$247.98
Intel Core i5-13500H	23,092	375	NA	NA
Intel Core i5-13500HX	27,182	283	83.38	\$326.00*
Intel Core i5-13500T	23,892	356	102.98	\$232.00*
Intel Core i5-13600	33,187	191	130.14	\$255.00*
Intel Core i5-13600H	25,354	323	81.52	\$311.00*
Intel Core i5-13600HX	30,169	231	106.23	\$284.00*
				\$309.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-640LM @ 2.13GHz	1,523	2975	NA	NA
Intel Core i7-640M @ 2.80GHz	2,057	2625	14.50	\$141.85
Intel Core i7-640UM @ 1.20GHz	1,183	3233	NA	NA
Intel Core i7-660UM @ 1.33GHz	1,284	3137	NA	NA
Intel Core i7-680UM @ 1.47GHz	1,196	3217	NA	NA
Intel Core i7-720QM @ 1.60GHz	1,661	2868	7.55	\$219.95*
Intel Core i7-740QM @ 1.73GHz	1,819	2769	9.58	\$189.95*
Intel Core i7-820QM @ 1.73GHz	1,813	2777	14.05	\$129.00*
Intel Core i7-840QM @ 1.87GHz	1,937	2692	5.72	\$338.90*
Intel Core i7-860 @ 2.80GHz	2,977	2176	82.71	\$35.99*
Intel Core i7-860S @ 2.53GHz	2,403	2423	17.17	\$140.00
Intel Core i7-870 @ 2.93GHz	3,118	2109	31.18	\$100.00
Intel Core i7-870S @ 2.67GHz	2,786	2248	NA	NA
Intel Core i7-875K @ 2.93GHz	3,057	2137	15.30	\$199.88
Intel Core i7-880 @ 3.07GHz	3,105	2116	44.36	\$69.99*
Intel Core i7-920 @ 2.67GHz	2,817	2238	28.45	\$99.00*
Intel Core i7-920XM @ 2.00GHz	1,885	2732	4.72	\$398.95*
Intel Core i7-930 @ 2.80GHz	2,940	2190	114.45	\$25.69*
Intel Core i7-940 @ 2.93GHz	2,947	2187	8.47	\$348.00
Intel Core i7-940XM @ 2.13GHz	2,230	2533	NA	NA
Intel Core i7-950 @ 3.07GHz	3,206	2073	12.88	\$249.00*
Intel Core i7-960 @ 3.20GHz	3,317	2031	67.69	\$49.00
Intel Core i7-965 @ 3.20GHz	3,424	1984	3.04	\$1,128.00
Intel Core i7-970 @ 3.20GHz	6,533	1318	12.56	\$520.00
Intel Core i7-975 @ 3.33GHz	3,428	1981	7.48	\$458.10
Intel Core i7-980 @ 3.33GHz	6,926	1257	23.81	\$290.84
Intel Core i7-980X @ 3.33GHz	6,837	1269	62.15	\$110.00
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-1195G7 @ 2.90GHz	11,066	882	25.98	\$426.00*
Intel Core i7-1250U	12,318	822	28.92	\$426.00*
Intel Core i7-1255U	13,794	752	32.38	\$426.00*
Intel Core i7-1260P	17,234	592	NA	NA
Intel Core i7-1260U	12,698	810	NA	NA
Intel Core i7-1265U	14,022	737	32.92	\$426.00*
Intel Core i7-1265UE	9,195	1007	19.48	\$472.00*
Intel Core i7-1270P	17,605	578	NA	NA
Intel Core i7-1270PE	17,960	565	40.73	\$441.00*
Intel Core i7-1280P	20,439	476	42.40	\$482.00*
Intel Core i7-1355U	15,258	674	32.53	\$469.00*
Intel Core i7-1360P	19,408	511	40.43	\$480.00*
Intel Core i7-1365U	15,582	663	36.58	\$426.00*
Intel Core i7-1370P	21,189	444	NA	NA
Intel Core i7-2600 @ 3.40GHz	5,331	1552	66.64	\$79.99
Intel Core i7-2600K @ 3.40GHz	5,478	1520	92.89	\$58.97
Intel Core i7-2600S @ 2.80GHz	4,601	1677	18.48	\$249.00
Intel Core i7-2610UE @ 1.50GHz	1,409	3055	NA	NA
Intel Core i7-2617M @ 1.50GHz	1,687	2854	NA	NA
Intel Core i7-2620M @ 2.70GHz	2,438	2401	20.97	\$116.27
Intel Core i7-2630QM @ 2.00GHz	3,547	1947	18.67	\$189.95*
Intel Core i7-2630UM @ 1.60GHz	400	4064	NA	NA
Intel Core i7-2635QM @ 2.00GHz	3,323	2027	NA	NA
Intel Core i7-2637M @ 1.70GHz	1,807	2781	NA	NA
Intel Core i7-2640M @ 2.80GHz	2,493	2376	25.19	\$99.00*
Intel Core i7-2655LE @ 2.20GHz	1,999	2654	NA	NA
Intel Core i7-2670QM @ 2.20GHz	3,754	1890	29.10	\$129.00*
				NA

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

CPU Benchmarks ▼

CPU Benchmarks

Video Card Benchmarks

Hard Drive Benchmarks

Memory Benchmarks

PC Benchmarks

Software Marketshare

Database Benchmarks

Android Benchmarks

iOS Benchmarks

Intel Core i7-3517U @ 1.90GHz	2,044	2629	NA	NA
Intel Core i7-3517UE @ 1.70GHz	2,320	2476	NA	NA
Intel Core i7-3520M @ 2.90GHz	2,863	2221	23.47	\$122.02*
Intel Core i7-3537U @ 2.00GHz	2,318	2478	NA	NA
Intel Core i7-3540M @ 3.00GHz	2,951	2184	23.05	\$128.02*
Intel Core i7-3555LE @ 2.50GHz	2,238	2528	NA	NA
Intel Core i7-3610QE @ 2.30GHz	5,026	1609	NA	NA
Intel Core i7-3610QM @ 2.30GHz	5,117	1594	17.06	\$299.95*
Intel Core i7-3612QE @ 2.10GHz	4,929	1624	NA	NA
Intel Core i7-3612QM @ 2.10GHz	4,646	1668	NA	NA
Intel Core i7-3615QE @ 2.30GHz	5,548	1502	NA	NA
Intel Core i7-3615QM @ 2.30GHz	5,226	1580	NA	NA
Intel Core i7-3630QM @ 2.40GHz	5,120	1593	22.36	\$229.00*
Intel Core i7-3632QM @ 2.20GHz	4,668	1660	66.78	\$69.90
Intel Core i7-3635QM @ 2.40GHz	4,726	1653	NA	NA
Intel Core i7-3667U @ 2.00GHz	2,400	2424	NA	NA
Intel Core i7-3687U @ 2.10GHz	2,638	2308	NA	NA
Intel Core i7-3689Y @ 1.50GHz	1,967	2673	NA	NA
Intel Core i7-3720QM @ 2.60GHz	5,657	1480	56.59	\$99.95
Intel Core i7-3740QM @ 2.70GHz	5,703	1471	26.16	\$218.02
Intel Core i7-3770 @ 3.40GHz	6,400	1346	128.02	\$49.99
Intel Core i7-3770K @ 3.50GHz	6,467	1330	61.59	\$105.00
Intel Core i7-3770S @ 3.10GHz	6,188	1388	82.50	\$75.00
Intel Core i7-3770T @ 2.50GHz	5,444	1526	34.77	\$156.59*
Intel Core i7-3820 @ 3.60GHz	5,745	1462	58.04	\$98.99
Intel Core i7-3820QM @ 2.70GHz	5,689	1473	10.36	\$549.00*
Intel Core i7-3840QM @ 2.80GHz	5,905	1440	10.76	\$548.87*
				\$1,096.00*

 CPU Benchmarks ▼

[CPU Benchmarks](#)
[Video Card Benchmarks](#)
[Hard Drive Benchmarks](#)
[Memory Benchmarks](#)
[PC Benchmarks](#)
[Software Marketshare](#)
[Database Benchmarks](#)
[Android Benchmarks](#)
[iOS Benchmarks](#)

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4600U @ 2.10GHz	2,706	2280	NA	NA
Intel Core i7-4610M @ 3.00GHz	3,164	2090	NA	NA
Intel Core i7-4610Y @ 1.70GHz	2,446	2397	NA	NA
Intel Core i7-4650U @ 1.70GHz	2,404	2422	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	4,941	1622	NA	NA
Intel Core i7-4700HQ @ 2.40GHz	5,645	1483	14.74	\$383.00*
Intel Core i7-4700MQ @ 2.40GHz	5,348	1548	28.44	\$188.02
Intel Core i7-4702HQ @ 2.20GHz	5,393	1541	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	5,170	1586	14.69	\$352.05*
Intel Core i7-4710HQ @ 2.50GHz	5,510	1512	14.58	\$378.00*
Intel Core i7-4710MQ @ 2.50GHz	5,833	1449	21.48	\$271.57*
Intel Core i7-4712HQ @ 2.30GHz	5,325	1553	NA	NA
Intel Core i7-4712MQ @ 2.30GHz	5,279	1563	NA	NA
Intel Core i7-4720HQ @ 2.60GHz	5,750	1460	NA	NA
Intel Core i7-4722HQ @ 2.40GHz	5,620	1489	NA	NA
Intel Core i7-4750HQ @ 2.00GHz	5,621	1488	NA	NA
Intel Core i7-4760HQ @ 2.10GHz	6,300	1368	NA	NA
Intel Core i7-4765T @ 2.00GHz	5,114	1595	10.25	\$498.95*
Intel Core i7-4770 @ 3.40GHz	7,054	1233	94.06	\$74.99
Intel Core i7-4770HQ @ 2.20GHz	6,096	1405	NA	NA
Intel Core i7-4770K @ 3.50GHz	7,123	1225	73.51	\$96.89
Intel Core i7-4770R @ 3.20GHz	6,516	1323	NA	NA
Intel Core i7-4770S @ 3.10GHz	6,769	1285	90.25	\$75.00
Intel Core i7-4770T @ 2.50GHz	5,917	1439	78.91	\$74.99
Intel Core i7-4770TE @ 2.30GHz	4,557	1686	NA	NA
Intel Core i7-4771 @ 3.50GHz	7,134	1224	55.09	\$129.49
Intel Core i7-4785T @ 2.20GHz	5,484	1519	NA	NA
				\$84.32

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4910MQ @ 2.90GHz	6,308	1367	13.72	\$459.95*
Intel Core i7-4930K @ 3.40GHz	9,417	987	54.75	\$171.99
Intel Core i7-4930MX @ 3.00GHz	6,491	1325	5.92	\$1,096.00*
Intel Core i7-4940MX @ 3.10GHz	7,089	1229	10.13	\$699.95*
Intel Core i7-4960HQ @ 2.60GHz	6,609	1304	10.61	\$623.00*
Intel Core i7-4960X @ 3.60GHz	10,089	941	8.07	\$1,250.00
Intel Core i7-4980HQ @ 2.80GHz	6,633	1302	NA	NA
Intel Core i7-5500U @ 2.40GHz	2,771	2254	NA	NA
Intel Core i7-5550U @ 2.00GHz	2,946	2188	NA	NA
Intel Core i7-5557U @ 3.10GHz	3,097	2119	5.11	\$605.99*
Intel Core i7-5600U @ 2.60GHz	3,023	2148	NA	NA
Intel Core i7-5650U @ 2.20GHz	3,022	2149	NA	NA
Intel Core i7-5675C @ 3.10GHz	6,089	1409	NA	NA
Intel Core i7-5700EQ @ 2.60GHz	5,803	1456	NA	NA
Intel Core i7-5700HQ @ 2.70GHz	6,063	1416	NA	NA
Intel Core i7-5775C @ 3.30GHz	7,672	1148	35.68	\$215.00
Intel Core i7-5775R @ 3.30GHz	7,768	1139	NA	NA
Intel Core i7-5820K @ 3.30GHz	9,865	957	82.21	\$120.00
Intel Core i7-5850EQ @ 2.70GHz	7,036	1235	16.17	\$435.00*
Intel Core i7-5850HQ @ 2.70GHz	6,866	1265	15.82	\$434.00*
Intel Core i7-5930K @ 3.50GHz	10,339	928	46.49	\$222.37
Intel Core i7-5950HQ @ 2.90GHz	7,696	1144	NA	NA
Intel Core i7-5960X @ 3.00GHz	12,678	811	119.55	\$106.04
Intel Core i7-6498DU @ 2.50GHz	3,399	1993	NA	NA
Intel Core i7-6500U @ 2.50GHz	3,273	2047	8.33	\$393.00*
Intel Core i7-6560U @ 2.20GHz	3,326	2026	NA	NA
Intel Core i7-6567U @ 3.30GHz	3,816	1871	NA	NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-6820HQ @ 2.70GHz	6,843	1267	NA	NA
Intel Core i7-6822EQ @ 2.00GHz	5,241	1574	NA	NA
Intel Core i7-6850K @ 3.60GHz	11,435	861	91.29	\$125.26
Intel Core i7-6900K @ 3.20GHz	14,561	707	91.01	\$160.00
Intel Core i7-6920HQ @ 2.90GHz	7,296	1199	12.84	\$568.00*
Intel Core i7-6950X @ 3.00GHz	17,510	582	61.77	\$283.46
Intel Core i7-6970HQ @ 2.80GHz	4,632	1672	NA	NA
Intel Core i7-7500U @ 2.70GHz	3,650	1919	6.77	\$539.00*
Intel Core i7-7560U @ 2.40GHz	3,767	1884	NA	NA
Intel Core i7-7567U @ 3.50GHz	4,177	1775	5.69	\$733.99*
Intel Core i7-7600U @ 2.80GHz	3,731	1897	NA	NA
Intel Core i7-7660U @ 2.50GHz	4,106	1793	NA	NA
Intel Core i7-7700 @ 3.60GHz	8,659	1048	78.18	\$110.75
Intel Core i7-7700HQ @ 2.80GHz	6,926	1256	18.32	\$378.00*
Intel Core i7-7700K @ 4.20GHz	9,659	972	60.72	\$159.06
Intel Core i7-7700T @ 2.90GHz	7,578	1160	52.37	\$144.69
Intel Core i7-7740X @ 4.30GHz	9,876	955	44.89	\$219.99
Intel Core i7-7800X @ 3.50GHz	12,822	804	73.48	\$174.50
Intel Core i7-7820EQ @ 3.00GHz	7,453	1175	19.72	\$378.00*
Intel Core i7-7820HK @ 2.90GHz	7,413	1185	19.61	\$378.00*
Intel Core i7-7820HQ @ 2.90GHz	7,182	1215	19.00	\$378.00*
Intel Core i7-7820X @ 3.60GHz	17,219	593	52.20	\$329.88
Intel Core i7-7900X @ 3.30GHz	21,008	451	NA	NA
Intel Core i7-7920HQ @ 3.10GHz	7,424	1180	13.07	\$568.00*
Intel Core i7-8086K @ 4.00GHz	14,353	725	39.11	\$367.00
Intel Core i7-8500Y @ 1.50GHz	2,484	2378	6.32	\$393.00*
Intel Core i7-8550U @ 1.80GHz	5,934	1437	NA	NA
				\$431.00*

 CPU Benchmarks ▼

[CPU Benchmarks](#)
[Video Card Benchmarks](#)
[Hard Drive Benchmarks](#)
[Memory Benchmarks](#)
[PC Benchmarks](#)
[Software Marketshare](#)
[Database Benchmarks](#)
[Android Benchmarks](#)
[iOS Benchmarks](#)

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-8705G @ 3.10GHz	7,776	1136	5.07	\$1,535.11*
Intel Core i7-8706G @ 3.10GHz	8,108	1105	NA	NA
Intel Core i7-8709G @ 3.10GHz	7,926	1124	NA	NA
Intel Core i7-8750H @ 2.20GHz	9,953	950	25.20	\$395.00*
Intel Core i7-8809G @ 3.10GHz	8,585	1055	NA	NA
Intel Core i7-8850H @ 2.60GHz	10,302	931	26.08	\$395.00*
Intel Core i7-9700 @ 3.00GHz	13,273	777	79.34	\$167.29
Intel Core i7-9700E @ 2.60GHz	12,881	800	39.88	\$323.00*
Intel Core i7-9700F @ 3.00GHz	13,286	775	65.74	\$202.10
Intel Core i7-9700K @ 3.60GHz	14,524	709	55.75	\$260.53
Intel Core i7-9700KF @ 3.60GHz	14,399	717	60.00	\$239.98
Intel Core i7-9700T @ 2.00GHz	10,733	905	33.23	\$323.00*
Intel Core i7-9700TE @ 1.80GHz	10,280	932	31.83	\$323.00*
Intel Core i7-9750H @ 2.60GHz	10,958	891	11.41	\$960.00*
Intel Core i7-9750HF @ 2.60GHz	10,701	906	27.09	\$395.00*
Intel Core i7-9800X @ 3.80GHz	18,116	561	60.65	\$298.67
Intel Core i7-9850H @ 2.60GHz	11,231	871	8.60	\$1,305.76*
Intel Core i7-9850HL @ 1.90GHz	9,112	1019	23.07	\$395.00*
Intel Core i7-10510U @ 1.80GHz	6,665	1298	16.30	\$409.00*
Intel Core i7-10510Y @ 1.20GHz	5,100	1599	12.65	\$403.00*
Intel Core i7-10610U @ 1.80GHz	6,832	1271	16.70	\$409.00*
Intel Core i7-10700 @ 2.90GHz	16,562	621	72.70	\$227.82
Intel Core i7-10700E @ 2.90GHz	16,418	625	49.75	\$330.00*
Intel Core i7-10700F @ 2.90GHz	16,652	615	87.65	\$189.99
Intel Core i7-10700K @ 3.80GHz	18,942	525	72.52	\$261.19
Intel Core i7-10700KF @ 3.80GHz	18,764	533	68.24	\$274.99
Intel Core i7-10700T @ 2.00GHz	12,860	802	31.06	\$413.99*
				\$330.00*

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

CPU Benchmarks ▼

[CPU Benchmarks](#)

[Video Card Benchmarks](#)

[Hard Drive Benchmarks](#)

[Memory Benchmarks](#)

[PC Benchmarks](#)

[Software Marketshare](#)

[Database Benchmarks](#)

[Android Benchmarks](#)

[iOS Benchmarks](#)

Intel Core i7-11700B @ 3.20GHz	22,910	388	NA	NA
Intel Core i7-11700F @ 2.50GHz	21,144	449	93.56	\$225.99
Intel Core i7-11700K @ 3.60GHz	24,664	338	89.33	\$276.10
Intel Core i7-11700KF @ 3.60GHz	24,029	352	91.37	\$262.99
Intel Core i7-11700T @ 1.40GHz	16,243	635	50.29	\$323.00*
Intel Core i7-11800H @ 2.30GHz	20,780	462	52.61	\$395.00*
Intel Core i7-11850H @ 2.50GHz	20,755	463	52.54	\$395.00*
Intel Core i7-11850HE @ 2.60GHz	16,409	627	37.29	\$440.00*
Intel Core i7-12650H	23,519	367	51.46	\$457.00*
Intel Core i7-12700	30,930	217	95.02	\$325.49
Intel Core i7-12700E	29,289	243	85.14	\$344.00*
Intel Core i7-12700F	30,933	216	108.54	\$284.99
Intel Core i7-12700H	26,464	296	57.91	\$457.00*
Intel Core i7-12700K	34,739	175	84.94	\$409.00*
Intel Core i7-12700KF	34,492	180	124.97	\$276.00
Intel Core i7-12700T	21,734	426	64.11	\$339.00*
Intel Core i7-12700TE	15,616	661	45.40	\$344.00*
Intel Core i7-12800H	24,895	332	54.48	\$457.00*
Intel Core i7-12800HE	29,805	237	58.90	\$506.00*
Intel Core i7-12800HX	32,679	202	71.51	\$457.00*
Intel Core i7-12850HX	30,363	229	70.94	\$428.00*
Intel Core i7-13620H	26,553	295	52.89	\$502.00*
Intel Core i7-13650HX	32,037	207	66.06	\$485.00*
Intel Core i7-13700	38,523	151	110.07	\$349.99
Intel Core i7-13700F	39,826	144	110.32	\$360.99
Intel Core i7-13700H	28,278	257	56.33	\$502.00*
Intel Core i7-13700HX	34,216	182	70.55	\$485.00*
				\$407.99

 CPU Benchmarks ▼

[CPU Benchmarks](#)
[Video Card Benchmarks](#)
[Hard Drive Benchmarks](#)
[Memory Benchmarks](#)
[PC Benchmarks](#)
[Software Marketshare](#)
[Database Benchmarks](#)
[Android Benchmarks](#)
[iOS Benchmarks](#)

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-7920X @ 2.90GHz	23,561	366	104.22	\$226.07
Intel Core i9-7940X @ 3.10GHz	26,245	302	52.49	\$500.00
Intel Core i9-7960X @ 2.80GHz	28,660	251	77.88	\$367.98
Intel Core i9-7980XE @ 2.60GHz	30,401	227	39.31	\$773.28
Intel Core i9-8950HK @ 2.90GHz	10,555	914	18.11	\$583.00*
Intel Core i9-9820X @ 3.30GHz	19,906	492	40.07	\$496.83
Intel Core i9-9880H @ 2.30GHz	13,861	747	24.93	\$556.00*
Intel Core i9-9900 @ 3.10GHz	16,635	618	33.34	\$499.00
Intel Core i9-9900K @ 3.60GHz	18,404	548	32.57	\$565.00
Intel Core i9-9900KF @ 3.60GHz	18,399	549	49.07	\$374.99
Intel Core i9-9900KS @ 4.00GHz	19,535	505	20.40	\$957.60
Intel Core i9-9900T @ 2.10GHz	13,339	773	30.38	\$439.00*
Intel Core i9-9900X @ 3.50GHz	21,857	423	39.50	\$553.29
Intel Core i9-9920X @ 3.50GHz	25,170	326	41.24	\$610.31
Intel Core i9-9940X @ 3.30GHz	28,066	260	32.22	\$871.03
Intel Core i9-9960X @ 3.10GHz	30,578	221	21.87	\$1,398.11
Intel Core i9-9980HK @ 2.40GHz	14,276	729	24.49	\$583.00*
Intel Core i9-9980XE @ 3.00GHz	31,963	209	29.40	\$1,087.01
Intel Core i9-9990XE @ 4.00GHz	30,162	232	13.94	\$2,163.00*
Intel Core i9-10850K @ 3.60GHz	22,584	400	84.90	\$265.99
Intel Core i9-10880H @ 2.30GHz	14,736	697	NA	NA
Intel Core i9-10885H @ 2.40GHz	15,249	675	27.43	\$556.00*
Intel Core i9-10900 @ 2.80GHz	20,060	485	50.28	\$399.00
Intel Core i9-10900E @ 2.80GHz	19,595	503	44.13	\$444.00*
Intel Core i9-10900F @ 2.80GHz	20,281	482	60.94	\$332.80
Intel Core i9-10900K @ 3.70GHz	23,119	374	72.25	\$319.99
Intel Core i9-10900KF @ 3.70GHz	22,822	389	72.41	\$315.19
				\$349.99*

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

CPU Benchmarks ▼

CPU Benchmarks

Video Card Benchmarks

Hard Drive Benchmarks

Memory Benchmarks

PC Benchmarks

Software Marketshare

Database Benchmarks

Android Benchmarks

iOS Benchmarks

Intel Core i9-11900KB @ 3.30GHz	23,051	377	42.77	\$539.00*
Intel Core i9-11900KF @ 3.50GHz	25,354	324	60.95	\$415.99
Intel Core i9-11900T @ 1.50GHz	18,975	524	43.22	\$439.00*
Intel Core i9-11950H @ 2.60GHz	21,427	437	38.54	\$556.00*
Intel Core i9-11980HK @ 2.60GHz	22,993	382	39.44	\$583.00*
Intel Core i9-12900	34,308	181	76.24	\$449.99
Intel Core i9-12900E	26,055	307	NA	NA
Intel Core i9-12900F	37,029	164	87.13	\$425.00
Intel Core i9-12900H	28,597	252	46.35	\$617.00*
Intel Core i9-12900HK	28,150	259	44.33	\$635.00*
Intel Core i9-12900HX	34,908	174	57.60	\$606.00*
Intel Core i9-12900K	41,434	134	117.38	\$352.99
Intel Core i9-12900KF	41,233	135	103.34	\$398.99
Intel Core i9-12900KS	44,277	119	110.69	\$399.99
Intel Core i9-12900T	30,065	234	61.48	\$489.00*
Intel Core i9-12900TE	35,057	171	64.44	\$544.00*
Intel Core i9-12950HX	33,056	192	56.03	\$590.00*
Intel Core i9-13900	48,407	98	88.02	\$549.99
Intel Core i9-13900E	43,936	121	79.31	\$554.00*
Intel Core i9-13900F	52,692	79	100.17	\$526.03
Intel Core i9-13900H	29,835	236	48.36	\$617.00*
Intel Core i9-13900HK	32,200	206	46.20	\$697.00*
Intel Core i9-13900HX	44,998	117	67.36	\$668.00*
Intel Core i9-13900K	59,677	56	104.70	\$569.97
Intel Core i9-13900KF	58,931	60	107.84	\$546.49
Intel Core i9-13900KS	61,891	49	61.89	\$999.99
Intel Core i9-13900T	43,788	122	79.76	\$549.00*
				\$697.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core m7-6Y75 @ 1.20GHz	2,313	2482	NA	NA
Intel Core M-5Y10 @ 0.80GHz	1,803	2782	NA	NA
Intel Core M-5Y10a @ 0.80GHz	1,905	2719	NA	NA
Intel Core M-5Y10c @ 0.80GHz	1,919	2703	6.83	\$281.00*
Intel Core M-5Y31 @ 0.90GHz	1,908	2713	NA	NA
Intel Core M-5Y51 @ 1.10GHz	2,119	2590	NA	NA
Intel Core M-5Y70 @ 1.10GHz	1,823	2767	NA	NA
Intel Core M-5Y71 @ 1.20GHz	2,016	2645	7.18	\$281.00*
Intel Core Solo T1300 @ 1.66GHz	210	4318	NA	NA
Intel Core Solo T1350 @ 1.86GHz	194	4347	NA	NA
Intel Core Solo T1400 @ 1.83GHz	253	4254	NA	NA
Intel Core Solo U1300 @ 1.06GHz	127	4439	NA	NA
Intel Core Solo U1400 @ 1.20GHz	130	4436	NA	NA
Intel Core Solo U1500 @ 1.33GHz	164	4392	NA	NA
Intel Core Ultra 7 155H	21,359	441	NA	NA
Intel N50	2,350	2453	NA	NA
Intel N95	5,424	1534	NA	NA
Intel N97	6,091	1408	47.58	\$128.00*
Intel N100	5,615	1491	43.87	\$128.00*
Intel N200	5,586	1495	28.94	\$193.00*
Intel Pentium 4 1.50GHz	86	4470	NA	NA
Intel Pentium 4 1.60GHz	84	4471	NA	NA
Intel Pentium 4 1.70GHz	86	4469	NA	NA
Intel Pentium 4 1.80GHz	115	4454	NA	NA
Intel Pentium 4 1.90GHz	104	4460	NA	NA
Intel Pentium 4 2.00GHz	133	4432	NA	NA
Intel Pentium 4 2.20GHz	157	4401	NA	NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 3.46GHz	295	4196	NA	NA
Intel Pentium 4 3.60GHz	315	4170	NA	NA
Intel Pentium 4 3.73GHz	385	4087	NA	NA
Intel Pentium 4 3.80GHz	358	4107	NA	NA
Intel Pentium 4 3.83GHz	154	4405	NA	NA
Intel Pentium 4 1300MHz	77	4475	NA	NA
Intel Pentium 4 1400MHz	83	4472	NA	NA
Intel Pentium 4 1500MHz	81	4473	NA	NA
Intel Pentium 4 1700MHz	100	4464	1.00	\$99.99
Intel Pentium 4 1800MHz	114	4456	NA	NA
Intel Pentium 4 Mobile 1.60GHz	116	4452	NA	NA
Intel Pentium 4 Mobile 1.80GHz	114	4455	NA	NA
Intel Pentium 4 Mobile 1.90GHz	136	4429	NA	NA
Intel Pentium 4 Mobile 2.00GHz	132	4434	NA	NA
Intel Pentium 957 @ 1.20GHz	622	3823	4.64	\$134.00*
Intel Pentium 967 @ 1.30GHz	643	3805	NA	NA
Intel Pentium 987 @ 1.50GHz	655	3796	NA	NA
Intel Pentium 997 @ 1.60GHz	809	3602	NA	NA
Intel Pentium 1403 @ 2.60GHz	1,851	2749	NA	NA
Intel Pentium 1403 v2 @ 2.60GHz	2,284	2502	NA	NA
Intel Pentium 2020M @ 2.40GHz	1,368	3080	10.21	\$134.00*
Intel Pentium 2030M @ 2.50GHz	1,413	3053	10.54	\$134.00*
Intel Pentium 2117U @ 1.80GHz	1,018	3391	7.59	\$134.00*
Intel Pentium 2127U @ 1.90GHz	1,030	3377	7.69	\$134.00*
Intel Pentium 2129Y @ 1.10GHz	587	3867	4.38	\$134.00*
Intel Pentium 3550M @ 2.30GHz	1,325	3106	6.14	\$215.92*
Intel Pentium 3556U @ 1.70GHz	1,055	3356	NA	NA
				NA

 CPU Benchmarks ▼

[CPU Benchmarks](#)
[Video Card Benchmarks](#)
[Hard Drive Benchmarks](#)
[Memory Benchmarks](#)
[PC Benchmarks](#)
[Software Marketshare](#)
[Database Benchmarks](#)
[Android Benchmarks](#)
[iOS Benchmarks](#)

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 5405U @ 2.30GHz	2,271	2509	14.11	\$161.00*
Intel Pentium 6405U @ 2.40GHz	2,346	2458	14.57	\$161.00*
Intel Pentium 6805 @ 1.10GHz	4,424	1715	27.48	\$161.00*
Intel Pentium A1018 @ 2.10GHz	1,193	3222	NA	NA
Intel Pentium A1020 @ 2.41GHz	1,249	3169	NA	NA
Intel Pentium B940 @ 2.00GHz	847	3559	12.39	\$68.32*
Intel Pentium B950 @ 2.10GHz	996	3423	NA	NA
Intel Pentium B960 @ 2.20GHz	959	3460	24.79	\$38.68*
Intel Pentium B970 @ 2.30GHz	1,096	3313	21.49	\$50.99*
Intel Pentium B980 @ 2.40GHz	1,068	3343	29.81	\$35.81*
Intel Pentium D1508 @ 2.20GHz	3,240	2060	25.12	\$129.00*
Intel Pentium D 3.40GHz	736	3693	NA	NA
Intel Pentium D 805 @ 2.66GHz	374	4095	NA	NA
Intel Pentium D 830 @ 3.00GHz	577	3881	NA	NA
Intel Pentium D 915 @ 2.80GHz	443	4017	NA	NA
Intel Pentium D 940 @ 3.20GHz	498	3968	NA	NA
Intel Pentium D 950 @ 3.40GHz	677	3767	NA	NA
Intel Pentium D 960 @ 3.60GHz	743	3685	NA	NA
Intel Pentium Dual T2390 @ 1.86GHz	745	3682	NA	NA
Intel Pentium E2140 @ 1.60GHz	561	3903	3.53	\$158.99*
Intel Pentium E2160 @ 1.80GHz	641	3808	32.04	\$20.00
Intel Pentium E2180 @ 2.00GHz	676	3769	34.65	\$19.50*
Intel Pentium E2200 @ 2.20GHz	718	3714	13.30	\$54.00
Intel Pentium E2210 @ 2.20GHz	702	3735	NA	NA
Intel Pentium E2220 @ 2.40GHz	826	3585	37.54	\$22.00
Intel Pentium E5200 @ 2.50GHz	884	3524	17.70	\$49.94
Intel Pentium E5300 @ 2.60GHz	927	3492	15.58	\$59.49
				\$84.75

 CPU Benchmarks ▼

[CPU Benchmarks](#)
[Video Card Benchmarks](#)
[Hard Drive Benchmarks](#)
[Memory Benchmarks](#)
[PC Benchmarks](#)
[Software Marketshare](#)
[Database Benchmarks](#)
[Android Benchmarks](#)
[iOS Benchmarks](#)

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G620T @ 2.20GHz	896	3513	44.84	\$19.99*
Intel Pentium G630 @ 2.70GHz	1,314	3115	35.06	\$37.49
Intel Pentium G630T @ 2.30GHz	1,090	3319	12.97	\$84.07*
Intel Pentium G640 @ 2.80GHz	1,339	3096	44.64	\$30.00
Intel Pentium G640T @ 2.40GHz	1,139	3273	12.25	\$92.99*
Intel Pentium G645 @ 2.90GHz	1,373	3077	16.54	\$83.00
Intel Pentium G645T @ 2.50GHz	1,201	3212	5.37	\$223.84*
Intel Pentium G840 @ 2.80GHz	1,238	3176	21.48	\$57.64*
Intel Pentium G850 @ 2.90GHz	1,424	3044	42.77	\$33.29
Intel Pentium G860 @ 3.00GHz	1,466	3010	20.08	\$72.99
Intel Pentium G870 @ 3.10GHz	1,523	2974	19.78	\$77.00*
Intel Pentium G2010 @ 2.80GHz	1,611	2898	70.12	\$22.97*
Intel Pentium G2020 @ 2.90GHz	1,687	2855	57.96	\$29.10
Intel Pentium G2020T @ 2.50GHz	1,419	3048	29.82	\$47.60*
Intel Pentium G2030 @ 3.00GHz	1,739	2825	29.22	\$59.53
Intel Pentium G2030T @ 2.60GHz	1,581	2920	12.12	\$130.50*
Intel Pentium G2100T @ 2.60GHz	1,691	2852	NA	NA
Intel Pentium G2120 @ 3.10GHz	1,892	2729	25.23	\$74.99
Intel Pentium G2120T @ 2.70GHz	1,613	2895	NA	NA
Intel Pentium G2130 @ 3.20GHz	1,915	2707	44.85	\$42.69
Intel Pentium G2140 @ 3.30GHz	2,092	2605	46.48	\$45.00
Intel Pentium G3220 @ 3.00GHz	1,899	2724	31.17	\$60.91*
Intel Pentium G3220T @ 2.60GHz	1,593	2912	39.55	\$40.27*
Intel Pentium G3240 @ 3.10GHz	1,943	2688	26.26	\$74.00
Intel Pentium G3240T @ 2.70GHz	1,603	2906	NA	NA
Intel Pentium G3250 @ 3.20GHz	1,972	2670	34.97	\$56.39
Intel Pentium G3250T @ 2.80GHz	1,754	2819	35.10	\$49.99*
				\$53.28

 CPU Benchmarks ▼

[CPU Benchmarks](#)
[Video Card Benchmarks](#)
[Hard Drive Benchmarks](#)
[Memory Benchmarks](#)
[PC Benchmarks](#)
[Software Marketshare](#)
[Database Benchmarks](#)
[Android Benchmarks](#)
[iOS Benchmarks](#)

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G3470 @ 3.60GHz	2,428	2406	7.73	\$314.15*
Intel Pentium G4400 @ 3.30GHz	2,581	2334	92.21	\$27.99
Intel Pentium G4400T @ 2.90GHz	2,332	2468	15.76	\$148.02
Intel Pentium G4400TE @ 2.40GHz	2,190	2559	34.23	\$64.00*
Intel Pentium G4500 @ 3.50GHz	2,770	2255	30.78	\$89.99*
Intel Pentium G4500T @ 3.00GHz	2,391	2428	NA	NA
Intel Pentium G4520 @ 3.60GHz	2,707	2279	52.43	\$51.63
Intel Pentium G4560 @ 3.50GHz	3,518	1957	87.91	\$40.02
Intel Pentium G4560T @ 2.90GHz	2,929	2198	36.62	\$79.98
Intel Pentium G4600 @ 3.60GHz	3,610	1932	60.76	\$59.41
Intel Pentium G4600T @ 3.00GHz	3,055	2139	25.89	\$117.99*
Intel Pentium G4620 @ 3.70GHz	3,735	1896	73.47	\$50.83
Intel Pentium G6950 @ 2.80GHz	1,217	3202	24.83	\$49.00
Intel Pentium G6951 @ 2.80GHz	1,383	3071	18.68	\$74.00*
Intel Pentium G6960 @ 2.93GHz	1,293	3130	NA	NA
Intel Pentium GOLD 6500Y @ 1.10GHz	3,016	2153	NA	NA
Intel Pentium Gold 7505 @ 2.00GHz	5,252	1569	NA	NA
Intel Pentium Gold 8505	9,237	1006	NA	NA
Intel Pentium Gold G5400 @ 3.70GHz	3,720	1903	70.83	\$52.51
Intel Pentium Gold G5400T @ 3.10GHz	3,185	2083	35.41	\$89.95
Intel Pentium Gold G5420 @ 3.80GHz	3,661	1916	64.12	\$57.09
Intel Pentium Gold G5420T @ 3.20GHz	3,452	1973	53.94	\$64.00*
Intel Pentium Gold G5500 @ 3.80GHz	3,840	1864	70.27	\$54.64
Intel Pentium Gold G5500T @ 3.20GHz	3,259	2052	43.45	\$75.00*
Intel Pentium Gold G5600 @ 3.90GHz	3,805	1874	46.24	\$82.29
Intel Pentium Gold G5600F @ 3.90GHz	4,122	1787	58.89	\$69.99
Intel Pentium Gold G5600T @ 3.30GHz	3,601	1935	NA	NA
				\$174.31*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium Gold G7400T	5,688	1474	88.88	\$64.00*
Intel Pentium III 1400 @ 1400MHz	193	4349	NA	NA
Intel Pentium III 1400S @ 1400MHz	194	4345	NA	NA
Intel Pentium III Mobile 800MHz	119	4450	1.51	\$79.00
Intel Pentium III Mobile 866MHz	99	4465	NA	NA
Intel Pentium III Mobile 1066MHz	160	4395	NA	NA
Intel Pentium III Mobile 1133MHz	164	4393	NA	NA
Intel Pentium III Mobile 1200MHz	156	4402	NA	NA
Intel Pentium J2850 @ 2.41GHz	1,016	3392	NA	NA
Intel Pentium J2900 @ 2.41GHz	1,250	3168	NA	NA
Intel Pentium J3710 @ 1.60GHz	1,467	3008	NA	NA
Intel Pentium J4205 @ 1.50GHz	2,426	2407	NA	NA
Intel Pentium J6426 @ 2.00GHz	4,173	1777	52.16	\$80.00*
Intel Pentium M 1.10GHz	184	4362	NA	NA
Intel Pentium M 1.20GHz	199	4332	NA	NA
Intel Pentium M 1.30GHz	196	4340	NA	NA
Intel Pentium M 1.40GHz	225	4303	NA	NA
Intel Pentium M 1.50GHz	240	4276	NA	NA
Intel Pentium M 1.60GHz	194	4346	NA	NA
Intel Pentium M 1.70GHz	239	4277	NA	NA
Intel Pentium M 1.73GHz	205	4327	NA	NA
Intel Pentium M 1.80GHz	280	4218	NA	NA
Intel Pentium M 1.86GHz	222	4306	NA	NA
Intel Pentium M 2.00GHz	270	4233	NA	NA
Intel Pentium M 2.10GHz	292	4205	NA	NA
Intel Pentium M 2.13GHz	271	4231	NA	NA
Intel Pentium M 2.26GHz	227	4300	NA	NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium N3700 @ 1.60GHz	1,248	3170	2.81	\$444.78*
Intel Pentium N3710 @ 1.60GHz	1,380	3072	NA	NA
Intel Pentium N4200 @ 1.10GHz	2,168	2567	9.48	\$228.71*
Intel Pentium N6415 @ 1.20GHz	3,760	1887	47.00	\$80.00*
Intel Pentium P6000 @ 1.87GHz	787	3637	NA	NA
Intel Pentium P6100 @ 2.00GHz	871	3534	47.21	\$18.44*
Intel Pentium P6200 @ 2.13GHz	900	3509	36.09	\$24.95*
Intel Pentium P6300 @ 2.27GHz	834	3580	NA	NA
Intel Pentium Silver J5005 @ 1.50GHz	3,092	2121	5.92	\$521.99*
Intel Pentium Silver J5040 @ 2.00GHz	3,485	1966	NA	NA
Intel Pentium Silver N5000 @ 1.10GHz	2,593	2327	16.10	\$161.00*
Intel Pentium Silver N5020 @ 1.10GHz	3,404	1990	NA	NA
Intel Pentium Silver N5030 @ 1.10GHz	2,624	2313	NA	NA
Intel Pentium Silver N6000 @ 1.10GHz	3,084	2126	NA	NA
Intel Pentium Silver N6005 @ 2.00GHz	5,392	1543	NA	NA
Intel Pentium SU2700 @ 1.30GHz	239	4279	NA	NA
Intel Pentium SU4100 @ 1.30GHz	485	3982	NA	NA
Intel Pentium T2060 @ 1.60GHz	330	4150	NA	NA
Intel Pentium T2080 @ 1.73GHz	339	4129	2.26	\$149.95*
Intel Pentium T2130 @ 1.86GHz	382	4089	NA	NA
Intel Pentium T2310 @ 1.46GHz	536	3928	NA	NA
Intel Pentium T2330 @ 1.60GHz	538	3926	3.59	\$149.95*
Intel Pentium T2370 @ 1.73GHz	543	3922	21.71	\$25.00*
Intel Pentium T2390 @ 1.86GHz	568	3891	NA	NA
Intel Pentium T2410 @ 2.00GHz	565	3896	NA	NA
Intel Pentium T3200 @ 2.00GHz	623	3822	51.91	\$12.00*
Intel Pentium T3400 @ 2.16GHz	659	3790	8.24	\$79.95*
				\$98.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon 2.40GHz	180	4371	19.73	\$9.10*
Intel Xeon 2.80GHz	260	4249	NA	NA
Intel Xeon 3.00GHz	425	4034	NA	NA
Intel Xeon 3.20GHz	478	3985	NA	NA
Intel Xeon 3.40GHz	375	4094	NA	NA
Intel Xeon 3.60GHz	403	4061	0.47	\$851.00*
Intel Xeon 3.73GHz	901	3507	NA	NA
Intel Xeon 3.80GHz	393	4078	0.46	\$851.00*
Intel Xeon 3040 @ 1.86GHz	790	3631	31.53	\$25.04*
Intel Xeon 3050 @ 2.13GHz	841	3568	5.32	\$157.95*
Intel Xeon 3060 @ 2.40GHz	983	3436	42.74	\$22.99*
Intel Xeon 3065 @ 2.33GHz	867	3539	41.49	\$20.90*
Intel Xeon 3070 @ 2.66GHz	1,025	3382	35.78	\$28.65*
Intel Xeon 3075 @ 2.66GHz	1,096	3314	3.13	\$349.95*
Intel Xeon 3085 @ 3.00GHz	1,070	3340	NA	NA
Intel Xeon 5110 @ 1.60GHz	600	3843	17.14	\$35.00*
Intel Xeon 5120 @ 1.86GHz	763	3661	1.94	\$393.00
Intel Xeon 5130 @ 2.00GHz	795	3626	16.22	\$48.99*
Intel Xeon 5133 @ 2.20GHz	887	3523	NA	NA
Intel Xeon 5140 @ 2.33GHz	857	3550	23.16	\$36.99*
Intel Xeon 5148 @ 2.33GHz	912	3497	45.62	\$20.00*
Intel Xeon 5150 @ 2.66GHz	924	3494	29.80	\$30.99*
Intel Xeon 5160 @ 3.00GHz	963	3453	22.14	\$43.50*
Intel Xeon @ 2.00GHz	7,363	1193	NA	NA
Intel Xeon @ 2.20GHz	1,324	3108	NA	NA
Intel Xeon Bronze 3104 @ 1.70GHz	4,413	1720	10.52	\$419.45
Intel Xeon Bronze 3106 @ 1.70GHz	5,769	1459	14.02	\$411.45
				\$161.83

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon D-1557 @ 1.50GHz	8,963	1031	12.92	\$694.00*
Intel Xeon D-1559 @ 1.50GHz	7,353	1195	NA	NA
Intel Xeon D-1567 @ 2.10GHz	10,447	917	NA	NA
Intel Xeon D-1577 @ 1.30GHz	11,645	852	9.90	\$1,176.00*
Intel Xeon D-1581 @ 1.80GHz	13,282	776	NA	NA
Intel Xeon D-1587 @ 1.70GHz	13,019	793	NA	NA
Intel Xeon D-1602 @ 2.50GHz	2,459	2391	23.20	\$106.00*
Intel Xeon D-1622 @ 2.60GHz	6,205	1383	36.50	\$170.00*
Intel Xeon D-1715TER @ 2.40GHz	9,104	1021	31.94	\$285.00*
Intel Xeon D-1718T @ 2.60GHz	9,713	969	30.93	\$314.00*
Intel Xeon D-1726 @ 2.90GHz	15,511	665	31.65	\$490.00*
Intel Xeon D-1732TE @ 1.90GHz	14,254	731	18.78	\$759.00*
Intel Xeon D-1733NT @ 2.00GHz	14,849	692	20.62	\$720.00*
Intel Xeon D-1736NT @ 2.70GHz	17,826	568	NA	NA
Intel Xeon D-1747NTE @ 2.50GHz	19,822	496	16.50	\$1,201.00*
Intel Xeon D-2123IT @ 2.20GHz	6,673	1297	31.33	\$213.00*
Intel Xeon D-2141I @ 2.20GHz	12,117	833	21.83	\$555.00*
Intel Xeon D-2143IT @ 2.20GHz	12,461	819	22.02	\$566.00*
Intel Xeon D-2146NT @ 2.30GHz	11,736	850	18.31	\$641.00*
Intel Xeon D-2166NT @ 2.00GHz	15,105	682	15.03	\$1,005.00*
Intel Xeon D-2183IT @ 2.20GHz	18,385	550	10.42	\$1,764.00*
Intel Xeon D-2187NT @ 2.00GHz	18,070	563	9.08	\$1,989.00*
Intel Xeon D-2712T @ 1.90GHz	7,990	1120	22.01	\$363.00*
Intel Xeon D-2733NT @ 2.10GHz	16,206	638	20.26	\$800.00*
Intel Xeon D-2752TER @ 1.80GHz	19,102	518	17.30	\$1,104.00*
Intel Xeon D-2775TE @ 2.00GHz	27,299	281	15.00	\$1,820.00*
Intel Xeon D-2795NT @ 2.00GHz	28,463	255	12.77	\$2,228.00*
				\$2,184.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1225 V2 @ 3.20GHz	4,748	1650	22.62	\$209.86
Intel Xeon E3-1225 v3 @ 3.20GHz	5,310	1555	39.52	\$134.37
Intel Xeon E3-1225 v5 @ 3.30GHz	5,963	1434	57.33	\$104.00
Intel Xeon E3-1225 v6 @ 3.30GHz	6,321	1364	16.04	\$394.00
Intel Xeon E3-1226 v3 @ 3.30GHz	5,546	1503	20.55	\$269.86
Intel Xeon E3-1230 @ 3.20GHz	5,099	1600	19.43	\$262.45
Intel Xeon E3-1230 V2 @ 3.30GHz	6,196	1385	47.68	\$129.95
Intel Xeon E3-1230 v3 @ 3.30GHz	6,783	1280	119.47	\$56.77
Intel Xeon E3-1230 v5 @ 3.40GHz	8,037	1116	50.12	\$160.34
Intel Xeon E3-1230 v6 @ 3.50GHz	8,218	1092	13.93	\$589.95
Intel Xeon E3-1230L v3 @ 1.80GHz	5,268	1565	21.07	\$250.00
Intel Xeon E3-1231 v3 @ 3.40GHz	7,023	1238	94.91	\$74.00
Intel Xeon E3-1235 @ 3.20GHz	5,030	1608	22.97	\$219.00
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	1611	NA	NA
Intel Xeon E3-1240 @ 3.30GHz	5,392	1542	40.85	\$132.00
Intel Xeon E3-1240 V2 @ 3.40GHz	6,342	1357	31.93	\$198.65
Intel Xeon E3-1240 v3 @ 3.40GHz	7,065	1232	38.70	\$182.56
Intel Xeon E3-1240 v5 @ 3.50GHz	8,274	1083	47.69	\$173.49
Intel Xeon E3-1240 v6 @ 3.70GHz	8,714	1044	28.57	\$305.00
Intel Xeon E3-1240L v3 @ 2.00GHz	5,558	1500	6.21	\$895.50*
Intel Xeon E3-1240L v5 @ 2.10GHz	6,446	1338	23.19	\$278.00*
Intel Xeon E3-1241 v3 @ 3.50GHz	7,146	1221	28.58	\$250.00
Intel Xeon E3-1245 @ 3.30GHz	5,335	1549	21.78	\$245.00
Intel Xeon E3-1245 V2 @ 3.40GHz	6,320	1365	17.20	\$367.50
Intel Xeon E3-1245 v3 @ 3.40GHz	7,011	1241	22.12	\$317.00
Intel Xeon E3-1245 v5 @ 3.50GHz	8,037	1117	23.76	\$338.27
Intel Xeon E3-1245 v6 @ 3.70GHz	8,750	1042	14.83	\$589.95
				\$344.59

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1270 v5 @ 3.60GHz	8,332	1078	39.99	\$208.32
Intel Xeon E3-1270 v6 @ 3.80GHz	8,943	1032	20.05	\$446.00
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	1149	NA	NA
Intel Xeon E3-1271 v3 @ 3.60GHz	7,495	1168	60.69	\$123.50
Intel Xeon E3-1275 @ 3.40GHz	5,490	1517	34.31	\$160.00
Intel Xeon E3-1275 V2 @ 3.50GHz	6,586	1308	19.00	\$346.58
Intel Xeon E3-1275 v3 @ 3.50GHz	7,244	1211	20.34	\$356.21
Intel Xeon E3-1275 v5 @ 3.60GHz	8,445	1068	37.55	\$224.89
Intel Xeon E3-1275 v6 @ 3.80GHz	9,302	1000	26.07	\$356.83
Intel Xeon E3-1275L v3 @ 2.70GHz	6,192	1386	NA	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	7,422	1181	8.97	\$827.00*
Intel Xeon E3-1280 @ 3.50GHz	5,615	1490	15.69	\$358.00
Intel Xeon E3-1280 V2 @ 3.60GHz	6,545	1317	17.08	\$383.25
Intel Xeon E3-1280 v3 @ 3.60GHz	7,402	1187	29.73	\$249.00*
Intel Xeon E3-1280 v5 @ 3.70GHz	8,377	1076	5.86	\$1,429.00
Intel Xeon E3-1280 v6 @ 3.90GHz	9,028	1028	16.41	\$550.00
Intel Xeon E3-1281 v3 @ 3.70GHz	7,407	1186	13.56	\$546.25
Intel Xeon E3-1285 v3 @ 3.60GHz	6,974	1251	NA	NA
Intel Xeon E3-1285 v4 @ 3.50GHz	7,770	1138	NA	NA
Intel Xeon E3-1285 v6 @ 4.10GHz	8,536	1060	8.99	\$949.95
Intel Xeon E3-1285L v3 @ 3.10GHz	6,819	1273	7.59	\$898.50*
Intel Xeon E3-1285L v4 @ 3.40GHz	8,074	1109	8.25	\$979.00
Intel Xeon E3-1286 v3 @ 3.70GHz	7,418	1182	8.84	\$839.00*
Intel Xeon E3-1286L v3 @ 3.20GHz	6,450	1336	8.33	\$774.00*
Intel Xeon E3-1290 @ 3.60GHz	5,429	1531	6.13	\$885.00*
Intel Xeon E3-1290 V2 @ 3.70GHz	6,529	1319	7.38	\$885.00*
Intel Xeon E3-1505L v5 @ 2.00GHz	5,301	1559	NA	NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-1428L v2 @ 2.20GHz	6,255	1374	307.05	\$20.37*
Intel Xeon E5-1603 @ 2.80GHz	3,457	1970	102.01	\$33.89*
Intel Xeon E5-1603 v3 @ 2.80GHz	4,463	1706	346.54	\$12.88*
Intel Xeon E5-1603 v4 @ 2.80GHz	4,812	1642	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	3,730	1898	323.49	\$11.53*
Intel Xeon E5-1607 v2 @ 3.00GHz	4,184	1774	18.20	\$229.95*
Intel Xeon E5-1607 v3 @ 3.10GHz	4,963	1617	NA	NA
Intel Xeon E5-1607 v4 @ 3.10GHz	5,237	1576	29.42	\$178.02*
Intel Xeon E5-1620 @ 3.60GHz	5,857	1444	13.22	\$443.00*
Intel Xeon E5-1620 v2 @ 3.70GHz	6,548	1316	21.50	\$304.55
Intel Xeon E5-1620 v3 @ 3.50GHz	6,989	1247	65.94	\$106.00
Intel Xeon E5-1620 v4 @ 3.50GHz	7,395	1189	49.63	\$149.00
Intel Xeon E5-1630 v3 @ 3.70GHz	7,400	1188	5.47	\$1,354.00*
Intel Xeon E5-1630 v4 @ 3.70GHz	7,662	1150	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	8,092	1106	77.80	\$104.00
Intel Xeon E5-1650 v2 @ 3.50GHz	9,341	997	39.25	\$238.02
Intel Xeon E5-1650 v3 @ 3.50GHz	10,405	920	75.12	\$138.51
Intel Xeon E5-1650 v4 @ 3.60GHz	11,463	859	26.66	\$429.95
Intel Xeon E5-1660 @ 3.30GHz	8,394	1074	31.42	\$267.19
Intel Xeon E5-1660 v2 @ 3.70GHz	10,279	933	20.60	\$498.95
Intel Xeon E5-1660 v3 @ 3.00GHz	12,568	817	31.50	\$398.95
Intel Xeon E5-1660 v4 @ 3.20GHz	13,537	763	9.06	\$1,494.00*
Intel Xeon E5-1680 v2 @ 3.00GHz	12,730	809	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	13,086	790	22.18	\$589.99*
Intel Xeon E5-1680 v4 @ 3.40GHz	13,910	743	9.28	\$1,498.95*
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	694	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	2,346	2459	8.74	\$268.50*
				\$55.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2440 v2 @ 1.90GHz	7,655	1151	12.66	\$604.50*
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	1282	4.76	\$1,424.00*
Intel Xeon E5-2450 @ 2.10GHz	7,534	1163	153.75	\$49.00*
Intel Xeon E5-2450 v2 @ 2.50GHz	9,088	1024	31.89	\$284.95
Intel Xeon E5-2450L @ 1.80GHz	5,880	1443	75.39	\$78.00*
Intel Xeon E5-2470 @ 2.30GHz	8,295	1080	66.01	\$125.66
Intel Xeon E5-2470 v2 @ 2.40GHz	10,556	913	351.99	\$29.99
Intel Xeon E5-2603 @ 1.80GHz	2,362	2446	81.46	\$29.00
Intel Xeon E5-2603 v2 @ 1.80GHz	2,751	2262	53.94	\$51.00
Intel Xeon E5-2603 v3 @ 1.60GHz	3,817	1869	735.55	\$5.19
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	1657	26.53	\$177.00
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	1342	14.55	\$441.00*
Intel Xeon E5-2608L v4 @ 1.60GHz	7,447	1178	20.51	\$363.00*
Intel Xeon E5-2609 @ 2.40GHz	2,794	2247	96.36	\$29.00
Intel Xeon E5-2609 v2 @ 2.50GHz	3,500	1963	120.68	\$29.00
Intel Xeon E5-2609 v3 @ 1.90GHz	4,444	1708	153.24	\$29.00
Intel Xeon E5-2609 v4 @ 1.70GHz	5,443	1527	139.56	\$39.00
Intel Xeon E5-2618L v3 @ 2.30GHz	10,881	895	10.56	\$1,029.95*
Intel Xeon E5-2618L v4 @ 2.20GHz	12,406	820	13.75	\$902.20*
Intel Xeon E5-2620 @ 2.00GHz	5,286	1562	68.65	\$77.00
Intel Xeon E5-2620 v2 @ 2.10GHz	6,236	1380	215.03	\$29.00
Intel Xeon E5-2620 v3 @ 2.40GHz	7,802	1133	600.61	\$12.99
Intel Xeon E5-2620 v4 @ 2.10GHz	9,130	1017	186.32	\$49.00
Intel Xeon E5-2623 v3 @ 3.00GHz	6,790	1279	29.53	\$229.95
Intel Xeon E5-2623 v4 @ 2.60GHz	6,880	1262	695.68	\$9.89
Intel Xeon E5-2628 v3 @ 2.50GHz	8,447	1067	NA	NA
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	1216	NA	NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2637 v2 @ 3.50GHz	6,416	1341	71.32	\$89.95
Intel Xeon E5-2637 v3 @ 3.50GHz	7,259	1207	186.13	\$39.00
Intel Xeon E5-2637 v4 @ 3.50GHz	7,385	1190	189.35	\$39.00
Intel Xeon E5-2640 @ 2.50GHz	6,321	1363	217.96	\$29.00
Intel Xeon E5-2640 v2 @ 2.00GHz	7,636	1154	76.36	\$100.00
Intel Xeon E5-2640 v3 @ 2.60GHz	11,178	873	860.50	\$12.99
Intel Xeon E5-2640 v4 @ 2.40GHz	12,238	825	61.19	\$200.00
Intel Xeon E5-2643 @ 3.30GHz	5,425	1532	2.85	\$1,905.15
Intel Xeon E5-2643 v2 @ 3.50GHz	9,134	1016	457.83	\$19.95
Intel Xeon E5-2643 v3 @ 3.40GHz	10,437	919	497.25	\$20.99*
Intel Xeon E5-2643 v4 @ 3.40GHz	11,123	875	35.88	\$310.00
Intel Xeon E5-2648L @ 1.80GHz	5,262	1567	NA	NA
Intel Xeon E5-2648L v2 @ 1.90GHz	8,828	1039	9.34	\$945.00*
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	959	16.40	\$600.53*
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	855	8.34	\$1,384.57*
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	821	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	7,417	1183	255.75	\$29.00
Intel Xeon E5-2650 v2 @ 2.60GHz	9,941	953	254.89	\$39.00
Intel Xeon E5-2650 v3 @ 2.30GHz	11,997	838	750.27	\$15.99
Intel Xeon E5-2650 v4 @ 2.20GHz	13,816	750	354.25	\$39.00
Intel Xeon E5-2650L @ 1.80GHz	6,005	1430	207.06	\$29.00
Intel Xeon E5-2650L v2 @ 1.70GHz	7,586	1159	194.51	\$39.00
Intel Xeon E5-2650L v3 @ 1.80GHz	11,926	840	8.74	\$1,365.00*
Intel Xeon E5-2650L v4 @ 1.70GHz	12,646	814	21.21	\$596.32
Intel Xeon E5-2651 v2 @ 1.80GHz	9,408	989	33.83	\$278.10*
Intel Xeon E5-2658 @ 2.10GHz	6,073	1414	4.50	\$1,350.70*
Intel Xeon E5-2658 v2 @ 2.40GHz	10,559	911	83.31	\$126.74*
				NA

 CPU Benchmarks ▼

[CPU Benchmarks](#)
[Video Card Benchmarks](#)
[Hard Drive Benchmarks](#)
[Memory Benchmarks](#)
[PC Benchmarks](#)
[Software Marketshare](#)
[Database Benchmarks](#)
[Android Benchmarks](#)
[iOS Benchmarks](#)

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2667 v3 @ 3.20GHz	12,556	818	66.43	\$189.00*
Intel Xeon E5-2667 v4 @ 3.20GHz	13,854	748	18.84	\$735.32
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	642	NA	NA
Intel Xeon E5-2670 @ 2.60GHz	8,930	1034	496.39	\$17.99
Intel Xeon E5-2670 v2 @ 2.50GHz	11,360	863	437.09	\$25.99
Intel Xeon E5-2670 v3 @ 2.30GHz	13,801	751	353.86	\$39.00
Intel Xeon E5-2673 v2 @ 3.30GHz	12,128	831	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	14,330	726	20.47	\$700.00*
Intel Xeon E5-2673 v4 @ 2.30GHz	21,576	432	11.06	\$1,950.00*
Intel Xeon E5-2675 v3 @ 1.80GHz	13,180	787	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	14,007	738	NA	NA
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	523	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	14,680	701	138.24	\$106.19*
Intel Xeon E5-2679 v4 @ 2.50GHz	24,131	348	8.93	\$2,702.00*
Intel Xeon E5-2680 @ 2.70GHz	9,414	988	324.62	\$29.00
Intel Xeon E5-2680 v2 @ 2.80GHz	12,614	815	323.43	\$39.00
Intel Xeon E5-2680 v3 @ 2.50GHz	15,284	673	84.91	\$180.00
Intel Xeon E5-2680 v4 @ 2.40GHz	17,955	566	239.72	\$74.90
Intel Xeon E5-2680R v4 @ 2.40GHz	16,865	609	NA	NA
Intel Xeon E5-2682 v4 @ 2.50GHz	19,702	498	NA	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	14,891	690	17.08	\$871.99*
Intel Xeon E5-2683 v4 @ 2.10GHz	17,714	576	72.30	\$245.00
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	796	NA	NA
Intel Xeon E5-2686 v3 @ 2.00GHz	18,148	558	NA	NA
Intel Xeon E5-2686 v4 @ 2.30GHz	21,175	446	NA	NA
Intel Xeon E5-2687W @ 3.10GHz	9,997	946	15.39	\$649.45
Intel Xeon E5-2687W v2 @ 3.40GHz	12,184	829	30.22	\$403.19
				\$597.45

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2696 v2 @ 2.50GHz	14,145	736	NA	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	22,763	393	41.62	\$546.99*
Intel Xeon E5-2696 v4 @ 2.20GHz	24,743	336	12.64	\$1,957.18
Intel Xeon E5-2697 v2 @ 2.70GHz	14,311	728	86.73	\$165.00
Intel Xeon E5-2697 v3 @ 2.60GHz	18,929	526	111.35	\$170.00
Intel Xeon E5-2697 v4 @ 2.30GHz	20,458	475	48.48	\$422.00
Intel Xeon E5-2697A v4 @ 2.60GHz	21,575	433	NA	NA
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	460	NA	NA
Intel Xeon E5-2698 v3 @ 2.30GHz	18,856	528	2.41	\$7,840.00*
Intel Xeon E5-2698 v4 @ 2.20GHz	23,580	364	25.95	\$908.70*
Intel Xeon E5-2698B v3 @ 2.00GHz	16,633	619	NA	NA
Intel Xeon E5-2698R v4 @ 2.20GHz	25,605	315	NA	NA
Intel Xeon E5-2699 v3 @ 2.30GHz	20,396	478	34.57	\$589.95
Intel Xeon E5-2699 v4 @ 2.20GHz	25,008	328	6.22	\$4,019.91*
Intel Xeon E5-2699A v4 @ 2.40GHz	22,586	399	4.57	\$4,938.00*
Intel Xeon E5-2699C v4 @ 2.20GHz	22,308	406	NA	NA
Intel Xeon E5-4603 @ 2.00GHz	3,391	1996	25.65	\$132.19
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	1248	95.96	\$72.80*
Intel Xeon E5-4610 @ 2.40GHz	6,460	1332	30.58	\$211.23
Intel Xeon E5-4610 v3 @ 1.70GHz	7,229	1213	5.93	\$1,219.00*
Intel Xeon E5-4617 @ 2.90GHz	6,298	1369	175.52	\$35.88*
Intel Xeon E5-4620 @ 2.20GHz	6,830	1272	136.59	\$50.00
Intel Xeon E5-4620 v2 @ 2.60GHz	9,540	981	104.83	\$91.00*
Intel Xeon E5-4620 v3 @ 2.00GHz	10,525	915	521.58	\$20.18*
Intel Xeon E5-4627 v2 @ 3.30GHz	9,320	999	18.68	\$498.95*
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	865	4.73	\$2,400.00*
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	794	12.97	\$999.99*
				\$39.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-4667 v4 @ 2.20GHz	20,319	481	3.55	\$5,729.00*
Intel Xeon E5-4669 v3 @ 2.10GHz	17,430	587	3.23	\$5,400.00*
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	857	NA	NA
Intel Xeon E7-8880 v3 @ 2.30GHz	18,244	554	137.17	\$133.00*
Intel Xeon E7-8891 v3 @ 2.80GHz	21,615	429	3.16	\$6,841.00*
Intel Xeon E7- 2830 @ 2.13GHz	2,027	2639	1.14	\$1,779.00*
Intel Xeon E3110 @ 3.00GHz	1,242	3173	6.21	\$199.95*
Intel Xeon E3113 @ 3.00GHz	1,429	3035	145.96	\$9.79*
Intel Xeon E3120 @ 3.16GHz	1,408	3056	NA	NA
Intel Xeon E5205 @ 1.86GHz	838	3576	58.75	\$14.27*
Intel Xeon E5240 @ 3.00GHz	1,448	3022	16.32	\$88.78*
Intel Xeon E5310 @ 1.60GHz	1,306	3120	26.65	\$49.00*
Intel Xeon E5320 @ 1.86GHz	1,469	3005	37.91	\$38.75*
Intel Xeon E5335 @ 2.00GHz	1,549	2948	87.15	\$17.77*
Intel Xeon E5345 @ 2.33GHz	1,868	2742	124.61	\$14.99
Intel Xeon E5405 @ 2.00GHz	1,702	2846	7.23	\$235.49*
Intel Xeon E5410 @ 2.33GHz	1,990	2659	186.12	\$10.69*
Intel Xeon E5420 @ 2.50GHz	2,005	2650	8.02	\$249.95*
Intel Xeon E5430 @ 2.66GHz	2,233	2532	9.71	\$229.95*
Intel Xeon E5440 @ 2.83GHz	2,369	2439	62.36	\$37.99*
Intel Xeon E5450 @ 3.00GHz	2,545	2348	68.80	\$36.99*
Intel Xeon E5462 @ 2.80GHz	2,110	2594	9.33	\$226.00*
Intel Xeon E5472 @ 3.00GHz	2,286	2499	114.06	\$20.04*
Intel Xeon E5502 @ 1.87GHz	837	3577	21.47	\$39.00
Intel Xeon E5503 @ 2.00GHz	804	3610	6.28	\$128.00*
Intel Xeon E5504 @ 2.00GHz	1,519	2978	52.39	\$29.00
Intel Xeon E5506 @ 2.13GHz	1,967	2672	22.19	\$88.63*
				\$100.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E7320 @ 2.13GHz	1,469	3004	NA	NA
Intel Xeon E-2104G @ 3.20GHz	5,944	1435	11.66	\$510.00*
Intel Xeon E-2124 @ 3.30GHz	7,033	1237	22.15	\$317.45
Intel Xeon E-2124G @ 3.40GHz	7,448	1177	21.29	\$349.88
Intel Xeon E-2126G @ 3.30GHz	10,584	908	31.13	\$339.99*
Intel Xeon E-2134 @ 3.50GHz	9,091	1023	49.26	\$184.56
Intel Xeon E-2136 @ 3.30GHz	13,449	771	31.53	\$426.56
Intel Xeon E-2144G @ 3.60GHz	9,175	1009	27.65	\$331.84*
Intel Xeon E-2146G @ 3.50GHz	13,260	779	26.75	\$495.64
Intel Xeon E-2174G @ 3.80GHz	9,714	968	31.80	\$305.46
Intel Xeon E-2176G @ 3.70GHz	13,540	762	34.72	\$389.99
Intel Xeon E-2176M @ 2.70GHz	10,851	899	24.11	\$450.00*
Intel Xeon E-2186G @ 3.80GHz	13,955	740	32.46	\$429.99
Intel Xeon E-2186M @ 2.90GHz	11,489	858	18.44	\$623.00*
Intel Xeon E-2224 @ 3.40GHz	7,285	1201	29.01	\$251.14
Intel Xeon E-2224G @ 3.50GHz	7,631	1155	28.47	\$268.02*
Intel Xeon E-2226G @ 3.40GHz	11,073	881	33.42	\$331.37
Intel Xeon E-2234 @ 3.60GHz	9,961	948	32.13	\$309.99*
Intel Xeon E-2236 @ 3.40GHz	14,251	732	28.51	\$499.95
Intel Xeon E-2244G @ 3.80GHz	9,582	979	28.62	\$334.73*
Intel Xeon E-2246G @ 3.60GHz	13,850	749	44.53	\$311.00*
Intel Xeon E-2254ML @ 1.70GHz	6,333	1358	NA	NA
Intel Xeon E-2274G @ 4.00GHz	9,760	963	22.62	\$431.54*
Intel Xeon E-2276G @ 3.80GHz	13,873	746	30.14	\$460.29*
Intel Xeon E-2276M @ 2.80GHz	11,815	844	26.26	\$450.00*
Intel Xeon E-2276ME @ 2.80GHz	8,167	1099	18.15	\$450.00*
Intel Xeon E-2276ML @ 2.00GHz	6,353	1355	NA	NA
				\$494.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E-2378 @ 2.60GHz	17,215	594	36.72	\$468.81
Intel Xeon E-2378G @ 2.80GHz	22,467	403	34.07	\$659.53*
Intel Xeon E-2386G @ 3.50GHz	19,595	502	40.65	\$482.00*
Intel Xeon E-2388G @ 3.20GHz	23,694	362	43.96	\$539.00*
Intel Xeon Gold 5115 @ 2.40GHz	14,649	705	21.70	\$675.00
Intel Xeon Gold 5117 @ 2.00GHz	15,816	652	NA	NA
Intel Xeon Gold 5118 @ 2.30GHz	16,618	620	37.02	\$448.95
Intel Xeon Gold 5120 @ 2.20GHz	17,686	577	11.33	\$1,561.00*
Intel Xeon Gold 5120T @ 2.20GHz	18,127	560	10.50	\$1,727.00*
Intel Xeon Gold 5122 @ 3.60GHz	8,857	1037	22.20	\$399.00
Intel Xeon Gold 5215 @ 2.50GHz	15,624	660	16.42	\$951.43
Intel Xeon Gold 5217 @ 3.00GHz	15,429	668	14.77	\$1,044.58
Intel Xeon Gold 5218 @ 2.30GHz	22,147	411	22.67	\$977.00
Intel Xeon Gold 5218R @ 2.10GHz	25,916	310	32.72	\$792.14
Intel Xeon Gold 5218T @ 2.10GHz	21,433	436	15.89	\$1,349.00*
Intel Xeon Gold 5220 @ 2.20GHz	24,154	347	23.70	\$1,019.05
Intel Xeon Gold 5220R @ 2.20GHz	33,370	188	25.28	\$1,320.00
Intel Xeon Gold 5222 @ 3.80GHz	9,504	983	7.81	\$1,216.41
Intel Xeon Gold 5315Y @ 3.20GHz	20,724	464	10.37	\$1,998.95*
Intel Xeon Gold 5317 @ 3.00GHz	27,402	279	28.27	\$969.38
Intel Xeon Gold 5318Y @ 2.10GHz	33,283	190	19.58	\$1,700.00*
Intel Xeon Gold 5320 @ 2.20GHz	37,558	158	22.83	\$1,645.00
Intel Xeon Gold 5415+	24,765	335	23.23	\$1,066.00*
Intel Xeon Gold 5416S	36,907	165	39.10	\$944.00*
Intel Xeon Gold 5420+	57,593	62	31.16	\$1,848.00*
Intel Xeon Gold 6122 @ 1.80GHz	23,781	357	11.88	\$2,002.00*
Intel Xeon Gold 6126 @ 2.60GHz	19,223	515	106.23	\$180.96
				\$172.80

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Gold 6143 @ 2.80GHz	24,786	334	NA	NA
Intel Xeon Gold 6144 @ 3.50GHz	19,993	487	10.58	\$1,890.00
Intel Xeon Gold 6146 @ 3.20GHz	23,296	370	15.70	\$1,483.95
Intel Xeon Gold 6148 @ 2.40GHz	28,993	246	73.24	\$395.85
Intel Xeon Gold 6150 @ 2.70GHz	26,905	289	59.92	\$449.00
Intel Xeon Gold 6152 @ 2.10GHz	24,680	337	72.38	\$341.00
Intel Xeon Gold 6154 @ 3.00GHz	29,488	240	17.38	\$1,697.00
Intel Xeon Gold 6208U @ 2.90GHz	27,085	286	37.74	\$717.78
Intel Xeon Gold 6210U @ 2.50GHz	28,915	247	12.34	\$2,343.23*
Intel Xeon Gold 6212U @ 2.40GHz	27,470	275	13.73	\$2,000.00*
Intel Xeon Gold 6226 @ 2.70GHz	19,810	497	18.89	\$1,048.57
Intel Xeon Gold 6226R @ 2.90GHz	26,240	303	21.88	\$1,199.00
Intel Xeon Gold 6230 @ 2.10GHz	27,069	287	21.20	\$1,276.75
Intel Xeon Gold 6230R @ 2.10GHz	34,183	183	24.96	\$1,369.41
Intel Xeon Gold 6234 @ 3.30GHz	17,752	573	12.46	\$1,424.99
Intel Xeon Gold 6238 @ 2.10GHz	27,617	271	3.75	\$7,360.00
Intel Xeon Gold 6238R @ 2.20GHz	37,511	160	16.02	\$2,341.99
Intel Xeon Gold 6240R @ 2.40GHz	33,353	189	23.83	\$1,399.38
Intel Xeon Gold 6242 @ 2.80GHz	26,288	300	19.50	\$1,348.24
Intel Xeon Gold 6242R @ 3.10GHz	34,963	173	17.50	\$1,998.33
Intel Xeon Gold 6244 @ 3.60GHz	18,980	522	6.39	\$2,970.00*
Intel Xeon Gold 6246 @ 3.30GHz	24,829	333	7.98	\$3,113.22*
Intel Xeon Gold 6246R @ 3.40GHz	30,468	224	15.30	\$1,991.93
Intel Xeon Gold 6248 @ 2.50GHz	29,504	238	20.42	\$1,445.00
Intel Xeon Gold 6248R @ 3.00GHz	35,626	169	17.87	\$1,993.65
Intel Xeon Gold 6250 @ 3.90GHz	20,915	456	9.51	\$2,200.00
Intel Xeon Gold 6252 @ 2.10GHz	27,148	284	15.21	\$1,785.00
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Gold 6338N @ 2.20GHz	46,583	108	9.97	\$4,671.69*
Intel Xeon Gold 6342 @ 2.80GHz	47,320	104	19.82	\$2,388.05*
Intel Xeon Gold 6346 @ 3.10GHz	37,722	157	24.43	\$1,544.16
Intel Xeon Gold 6348 @ 2.60GHz	52,276	80	24.59	\$2,126.33
Intel Xeon Gold 6354 @ 3.00GHz	41,445	133	15.03	\$2,757.99*
Intel Xeon Gold 6414U	57,200	65	24.91	\$2,296.00*
Intel Xeon Gold 6421N	60,551	54	25.57	\$2,368.00*
Intel Xeon Gold 6438N	52,789	77	15.75	\$3,351.00*
Intel Xeon Gold 6448Y	57,472	63	16.04	\$3,583.00*
Intel Xeon L3110 @ 3.00GHz	1,338	3097	NA	NA
Intel Xeon L3360 @ 2.83GHz	2,306	2487	25.84	\$89.23*
Intel Xeon L3406 @ 2.27GHz	928	3491	3.60	\$257.88
Intel Xeon L3426 @ 1.87GHz	2,590	2329	12.95	\$199.99
Intel Xeon L5240 @ 3.00GHz	1,337	3098	42.57	\$31.40*
Intel Xeon L5310 @ 1.60GHz	1,385	3070	12.31	\$112.50*
Intel Xeon L5320 @ 1.86GHz	1,118	3293	15.97	\$69.99*
Intel Xeon L5335 @ 2.00GHz	1,678	2857	89.29	\$18.79*
Intel Xeon L5408 @ 2.13GHz	1,769	2809	NA	NA
Intel Xeon L5410 @ 2.33GHz	1,921	2702	19.19	\$100.08*
Intel Xeon L5420 @ 2.50GHz	2,116	2591	76.95	\$27.50*
Intel Xeon L5430 @ 2.66GHz	2,260	2513	10.32	\$219.00*
Intel Xeon L5520 @ 2.27GHz	2,274	2506	78.43	\$29.00
Intel Xeon L5530 @ 2.40GHz	2,522	2364	40.68	\$62.00
Intel Xeon L5609 @ 1.87GHz	3,298	2039	NA	NA
Intel Xeon L5630 @ 2.13GHz	3,018	2152	26.88	\$112.26*
Intel Xeon L5638 @ 2.00GHz	3,707	1905	53.03	\$69.90*
Intel Xeon L5639 @ 2.13GHz	4,419	1716	NA	NA
				\$89.95

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Platinum 8180 @ 2.50GHz	38,259	155	9.61	\$3,980.00
Intel Xeon Platinum 8259CL @ 2.50GHz	30,463	225	NA	NA
Intel Xeon Platinum 8260 @ 2.40GHz	29,360	242	10.73	\$2,735.00
Intel Xeon Platinum 8260M @ 2.30GHz	33,970	184	4.41	\$7,705.00*
Intel Xeon Platinum 8268 @ 2.90GHz	31,632	211	5.27	\$6,005.98*
Intel Xeon Platinum 8275CL @ 3.00GHz	40,794	138	NA	NA
Intel Xeon Platinum 8280 @ 2.70GHz	32,781	196	7.43	\$4,410.10
Intel Xeon Platinum 8347C @ 2.10GHz	49,386	92	NA	NA
Intel Xeon Platinum 8358 @ 2.60GHz	54,416	73	10.67	\$5,097.75*
Intel Xeon Platinum 8360Y @ 2.40GHz	54,078	75	10.05	\$5,383.00*
Intel Xeon Platinum 8375C @ 2.90GHz	55,705	69	NA	NA
Intel Xeon Platinum 8380 @ 2.30GHz	62,318	48	6.94	\$8,978.00*
Intel Xeon Platinum 8461V	74,982	27	16.70	\$4,491.00*
Intel Xeon Platinum 8470 @ 2.00GHz	89,850	12	9.60	\$9,359.00*
Intel Xeon Platinum P-8124 @ 3.00GHz	22,674	396	NA	NA
Intel Xeon Silver 4108 @ 1.80GHz	8,808	1040	35.24	\$249.95
Intel Xeon Silver 4109T @ 2.00GHz	10,348	926	14.95	\$692.02*
Intel Xeon Silver 4110 @ 2.10GHz	10,098	939	110.97	\$91.00
Intel Xeon Silver 4112 @ 2.60GHz	6,446	1339	29.31	\$219.95
Intel Xeon Silver 4114 @ 2.20GHz	12,912	797	57.88	\$223.07
Intel Xeon Silver 4116 @ 2.10GHz	15,146	679	51.52	\$294.00
Intel Xeon Silver 4116T @ 2.10GHz	15,187	677	13.66	\$1,112.00*
Intel Xeon Silver 4123 @ 3.00GHz	14,405	716	NA	NA
Intel Xeon Silver 4208 @ 2.10GHz	11,390	862	57.55	\$197.91
Intel Xeon Silver 4209T @ 2.20GHz	11,080	878	17.07	\$649.25*
Intel Xeon Silver 4210 @ 2.20GHz	13,706	753	54.83	\$249.95
Intel Xeon Silver 4210R @ 2.40GHz	15,149	678	45.91	\$330.00
				\$399.40

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Silver 4410Y	24,122	349	42.85	\$563.00*
Intel Xeon Silver 4416+	45,127	116	38.37	\$1,176.00*
Intel Xeon w3-2423	16,457	623	NA	NA
Intel Xeon w3-2425	18,504	543	34.98	\$529.00*
Intel Xeon w3-2435	26,943	288	40.27	\$669.00*
Intel Xeon w5-2445	32,738	198	39.02	\$839.00*
Intel Xeon w5-2455X	38,773	149	37.32	\$1,039.00*
Intel Xeon w5-2465X	47,973	102	34.54	\$1,389.00*
Intel Xeon w5-3425	37,473	161	31.52	\$1,189.00*
Intel Xeon w5-3435X	47,276	105	29.75	\$1,589.00*
Intel Xeon w7-2475X	54,246	74	30.32	\$1,789.00*
Intel Xeon w7-2495X	61,656	50	23.68	\$2,603.96*
Intel Xeon w7-3445	43,341	125	21.79	\$1,989.00*
Intel Xeon w7-3465X	68,693	36	23.78	\$2,889.00*
Intel Xeon w9-3475X	67,461	38	18.04	\$3,739.00*
Intel Xeon w9-3495X	98,285	8	16.69	\$5,889.00*
Intel Xeon W3503 @ 2.40GHz	1,069	3341	107.03	\$9.99*
Intel Xeon W3505 @ 2.53GHz	1,153	3261	77.58	\$14.86*
Intel Xeon W3520 @ 2.67GHz	2,928	2200	49.63	\$59.00*
Intel Xeon W3530 @ 2.80GHz	3,063	2133	9.06	\$338.14*
Intel Xeon W3540 @ 2.93GHz	3,070	2131	6.16	\$498.00
Intel Xeon W3550 @ 3.07GHz	3,215	2069	64.35	\$49.95*
Intel Xeon W3565 @ 3.20GHz	3,364	2014	56.12	\$59.95*
Intel Xeon W3570 @ 3.20GHz	3,185	2082	6.78	\$469.95*
Intel Xeon W3580 @ 3.33GHz	3,612	1930	16.84	\$214.50*
Intel Xeon W3670 @ 3.20GHz	6,400	1345	21.68	\$295.19
Intel Xeon W3680 @ 3.33GHz	6,954	1252	22.47	\$309.55
				\$446.56

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W-1290P @ 3.70GHz	22,797	390	35.11	\$649.40*
Intel Xeon W-1290T @ 1.90GHz	18,409	547	37.27	\$494.00*
Intel Xeon W-1350 @ 3.30GHz	19,015	520	56.59	\$335.99
Intel Xeon W-1350P @ 4.00GHz	19,853	493	53.33	\$372.23
Intel Xeon W-1370 @ 2.90GHz	23,908	354	50.98	\$468.99
Intel Xeon W-1370P @ 3.60GHz	24,540	341	48.21	\$508.99
Intel Xeon W-1390 @ 2.80GHz	23,902	355	41.64	\$573.99
Intel Xeon W-1390P @ 3.50GHz	25,451	320	NA	NA
Intel Xeon W-2102 @ 2.90GHz	5,081	1604	17.71	\$286.99*
Intel Xeon W-2104 @ 3.20GHz	5,729	1466	22.47	\$255.00*
Intel Xeon W-2123 @ 3.60GHz	8,496	1062	19.89	\$427.11*
Intel Xeon W-2125 @ 4.00GHz	10,032	945	17.76	\$564.95*
Intel Xeon W-2133 @ 3.60GHz	12,654	813	20.51	\$617.00*
Intel Xeon W-2135 @ 3.70GHz	14,397	718	14.29	\$1,007.70*
Intel Xeon W-2140B @ 3.20GHz	17,304	591	NA	NA
Intel Xeon W-2145 @ 3.70GHz	18,134	559	14.81	\$1,224.67*
Intel Xeon W-2150B @ 3.00GHz	20,487	472	NA	NA
Intel Xeon W-2155 @ 3.30GHz	21,006	452	13.73	\$1,530.39*
Intel Xeon W-2170B @ 2.50GHz	24,064	350	NA	NA
Intel Xeon W-2175 @ 2.50GHz	23,271	371	29.09	\$800.00*
Intel Xeon W-2191B @ 2.30GHz	28,765	249	NA	NA
Intel Xeon W-2195 @ 2.30GHz	27,842	267	14.03	\$1,983.82*
Intel Xeon W-2223 @ 3.60GHz	8,578	1056	22.35	\$383.80
Intel Xeon W-2225 @ 4.10GHz	10,604	907	18.73	\$566.05*
Intel Xeon W-2235 @ 3.80GHz	14,385	720	23.20	\$619.99
Intel Xeon W-2245 @ 3.90GHz	19,477	507	23.14	\$841.75*
Intel Xeon W-2255 @ 3.70GHz	22,242	407	28.59	\$778.00*
				\$1,172.31*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W-3323 @ 3.50GHz	25,875	311	27.27	\$949.00*
Intel Xeon W-3335 @ 3.40GHz	39,293	146	30.25	\$1,299.00*
Intel Xeon W-3345 @ 3.00GHz	48,261	99	19.31	\$2,499.00*
Intel Xeon W-3365 @ 2.70GHz	59,038	59	15.33	\$3,851.00*
Intel Xeon W-3375 @ 2.50GHz	59,069	58	13.13	\$4,499.00*
Intel Xeon W-10855M @ 2.80GHz	12,881	801	28.62	\$450.00*
Intel Xeon W-10885M @ 2.40GHz	15,645	658	25.11	\$623.00*
Intel Xeon W-11555MLE @ 1.90GHz	12,591	816	36.18	\$348.00*
Intel Xeon W-11555MRE @ 2.60GHz	17,484	584	53.63	\$326.00*
Intel Xeon W-11855M @ 3.20GHz	18,264	553	40.59	\$450.00*
Intel Xeon W-11865MLE @ 1.50GHz	15,958	646	34.17	\$467.00*
Intel Xeon W-11865MRE @ 2.60GHz	23,702	361	49.38	\$480.00*
Intel Xeon W-11955M @ 2.60GHz	22,920	387	36.79	\$623.00*
Intel Xeon X3210 @ 2.13GHz	1,293	3131	6.96	\$185.71*
Intel Xeon X3220 @ 2.40GHz	1,945	2687	29.40	\$66.14*
Intel Xeon X3230 @ 2.66GHz	2,052	2627	5.86	\$349.95*
Intel Xeon X3320 @ 2.50GHz	1,986	2662	8.65	\$229.50*
Intel Xeon X3323 @ 2.50GHz	1,837	2762	94.86	\$19.36*
Intel Xeon X3330 @ 2.66GHz	2,069	2618	9.85	\$210.00*
Intel Xeon X3350 @ 2.66GHz	2,245	2520	37.42	\$59.99*
Intel Xeon X3353 @ 2.66GHz	2,229	2536	30.33	\$73.50*
Intel Xeon X3360 @ 2.83GHz	2,369	2438	59.25	\$39.99*
Intel Xeon X3363 @ 2.83GHz	2,324	2472	26.53	\$87.60*
Intel Xeon X3370 @ 3.00GHz	2,417	2418	60.43	\$40.00*
Intel Xeon X3380 @ 3.16GHz	2,308	2485	4.53	\$509.95*
Intel Xeon X3430 @ 2.40GHz	2,311	2484	31.20	\$74.08
Intel Xeon X3440 @ 2.53GHz	2,742	2263	63.77	\$43.00
				\$39.00

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

CPU Benchmarks ▼

[CPU Benchmarks](#)

[Video Card Benchmarks](#)

[Hard Drive Benchmarks](#)

[Memory Benchmarks](#)

[PC Benchmarks](#)

[Software Marketshare](#)

[Database Benchmarks](#)

[Android Benchmarks](#)

[iOS Benchmarks](#)

Intel Xeon X5472 @ 3.00GHz	2,197	2551	9.76	\$225.00*
Intel Xeon X5482 @ 3.20GHz	2,755	2260	27.56	\$99.95*
Intel Xeon X5492 @ 3.40GHz	2,912	2206	2.09	\$1,391.29*
Intel Xeon X5550 @ 2.67GHz	3,009	2155	103.77	\$29.00
Intel Xeon X5560 @ 2.80GHz	3,124	2107	31.24	\$100.00
Intel Xeon X5570 @ 2.93GHz	3,263	2051	32.63	\$100.00
Intel Xeon X5647 @ 2.93GHz	4,441	1710	222.81	\$19.93*
Intel Xeon X5650 @ 2.67GHz	5,705	1470	59.09	\$96.55
Intel Xeon X5660 @ 2.80GHz	6,039	1423	61.71	\$97.86
Intel Xeon X5667 @ 3.07GHz	4,649	1666	257.68	\$18.04*
Intel Xeon X5670 @ 2.93GHz	6,095	1406	60.95	\$100.00
Intel Xeon X5672 @ 3.20GHz	4,986	1615	110.83	\$44.99*
Intel Xeon X5675 @ 3.07GHz	6,452	1335	65.83	\$98.01
Intel Xeon X5677 @ 3.47GHz	5,011	1612	45.56	\$110.00*
Intel Xeon X5679 @ 3.20GHz	7,095	1228	NA	NA
Intel Xeon X5680 @ 3.33GHz	6,835	1270	284.89	\$23.99
Intel Xeon X5687 @ 3.60GHz	5,309	1556	27.95	\$189.95*
Intel Xeon X5690 @ 3.47GHz	7,019	1239	37.70	\$186.20*
Intel Xeon X5698 @ 4.40GHz	3,447	1975	NA	NA
Intel Xeon X6550 @ 2.00GHz	1,936	2693	24.50	\$79.00*
JLQ JR510	1,048	3363	NA	NA
Lisa based Qualcomm Technologies, Inc. SM7325	5,456	1524	NA	NA
M7221	758	3667	NA	NA
Manta	356	4112	NA	NA
Mars based on Qualcomm Technologies, Inc. SM8350	5,230	1579	NA	NA
MediaTek Kompanio 520/528 (MT8186/MT8186T)	3,860	1853	NA	NA
			NA	
			NA	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Mediatek MT6761V/CAB</u>	1,118	3292	NA	NA
<u>MediaTek MT6761V/WBB</u>	736	3697	NA	NA
<u>MediaTek MT6761V/WE</u>	743	3683	NA	NA
<u>Mediatek MT6762</u>	1,445	3026	NA	NA
<u>MediaTek MT6762G</u>	1,196	3218	NA	NA
<u>MediaTek MT6762V/CA</u>	1,188	3227	NA	NA
<u>MediaTek MT6762V/CB</u>	1,552	2943	NA	NA
<u>MediaTek MT6762V/CN</u>	611	3836	NA	NA
<u>MediaTek MT6762V/WA</u>	1,467	3007	NA	NA
<u>MediaTek MT6762V/WB</u>	1,414	3051	NA	NA
<u>MediaTek MT6762V/WD</u>	1,551	2944	NA	NA
<u>MediaTek MT6762V/WR</u>	1,536	2962	NA	NA
<u>MediaTek MT6763V/CE</u>	2,130	2584	NA	NA
<u>MediaTek MT6763V/V</u>	1,565	2932	NA	NA
<u>Mediatek MT6765</u>	1,890	2730	NA	NA
<u>MediaTek MT6765G</u>	1,584	2918	NA	NA
<u>Mediatek MT6765H</u>	2,107	2599	NA	NA
<u>MediaTek MT6765V/CA</u>	1,772	2803	NA	NA
<u>MediaTek MT6765V/CB</u>	1,833	2763	NA	NA
<u>Mediatek MT6765V/WB</u>	1,720	2834	NA	NA
<u>Mediatek MT6765V/XBA</u>	1,600	2908	NA	NA
<u>Mediatek MT6768G</u>	3,232	2061	NA	NA
<u>MediaTek MT6768V/CA</u>	2,294	2495	NA	NA
<u>Mediatek MT6769H</u>	2,965	2182	NA	NA
<u>MediaTek MT6769T</u>	2,510	2369	NA	NA
<u>MediaTek MT6769V/CB</u>	2,395	2427	NA	NA
<u>Mediatek MT6769V/CT</u>	2,316	2480	NA	NA
				NA

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

CPU Benchmarks ▼

CPU Benchmarks

Video Card Benchmarks

Hard Drive Benchmarks

Memory Benchmarks

PC Benchmarks

Software Marketshare

Database Benchmarks

Android Benchmarks

iOS Benchmarks

MediaTek MT6779V/CV	2,712	2277	NA	NA
Mediatek MT6781	3,789	1878	NA	NA
Mediatek MT6781V/CD	3,787	1879	NA	NA
Mediatek MT6781V/CDZAMB-H	3,987	1823	NA	NA
Mediatek MT6785	3,837	1865	NA	NA
MediaTek MT6785V/CC	3,340	2021	NA	NA
MediaTek MT6785V/CD	3,577	1940	NA	NA
MediaTek MT6789	4,288	1748	NA	NA
Mediatek MT6789V/CD	4,289	1747	NA	NA
MediaTek MT6797	1,768	2811	NA	NA
MediaTek MT6797T	1,481	2998	NA	NA
MediaTek MT6797X	2,143	2579	NA	NA
Mediatek MT6833	3,777	1881	NA	NA
Mediatek MT6833GP	4,278	1750	NA	NA
Mediatek MT6833P	3,597	1936	NA	NA
Mediatek MT6833V/NZA	3,645	1922	NA	NA
Mediatek MT6833V/PNZA	4,328	1743	NA	NA
Mediatek MT6833V/ZA	4,341	1740	NA	NA
Mediatek MT6835	4,468	1705	NA	NA
MediaTek MT6853T	3,380	2003	NA	NA
Mediatek MT6853V/NZA	4,014	1818	NA	NA
Mediatek MT6853V/TNZA	4,551	1687	NA	NA
Mediatek MT6855V/AZA	4,447	1707	NA	NA
MediaTek MT6873	4,050	1812	NA	NA
Mediatek MT6875	5,249	1570	NA	NA
Mediatek MT6877	5,204	1583	NA	NA
Mediatek MT6877V/TTZA	4,866	1634	NA	NA
				NA

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

CPU Benchmarks ▼

CPU Benchmarks

Video Card Benchmarks

Hard Drive Benchmarks

Memory Benchmarks

PC Benchmarks

Software Marketshare

Database Benchmarks

Android Benchmarks

iOS Benchmarks

Mediatek MT6895Z/TCZA	6,088	1412	NA	NA
Mediatek MT6895Z_A/TCZA	7,609	1157	NA	NA
Mediatek MT6895Z_B/TCZA	7,245	1210	NA	NA
Mediatek MT6896	6,841	1268	NA	NA
Mediatek MT6896Z/CZA	8,115	1104	NA	NA
MediaTek MT6983	6,742	1291	NA	NA
Mediatek MT6983W/CZA	9,155	1013	NA	NA
Mediatek MT6985	8,251	1087	NA	NA
MediaTek MT8163	602	3840	NA	NA
MediaTek MT8166B	962	3454	NA	NA
MediaTek MT8167B	366	4101	NA	NA
MediaTek MT8168	1,029	3379	NA	NA
MediaTek MT8168A	670	3781	NA	NA
Mediatek MT8175B	790	3630	NA	NA
MediaTek MT8183	2,353	2450	NA	NA
Mediatek MT8186	3,980	1824	NA	NA
Mediatek MT8696	796	3624	NA	NA
MediaTek MT8735B	371	4097	NA	NA
Mediatek MT8766A	1,151	3263	NA	NA
Mediatek MT8766B	1,239	3175	NA	NA
Mediatek MT8768A	1,524	2972	NA	NA
MediaTek MT8768CT	2,013	2648	NA	NA
MediaTek MT8768WA	1,671	2861	NA	NA
Mediatek MT8768WE	1,967	2671	NA	NA
MediaTek MT8768WT	1,965	2674	NA	NA
Mediatek MT8771V/PZA	4,414	1719	NA	NA
Mediatek MT8781V/CA	4,260	1752	NA	NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athlon 4 2400+	233	4292	NA	NA
Mobile AMD Athlon 64 3200+	326	4154	NA	NA
Mobile AMD Athlon 64 3400+	333	4145	NA	NA
Mobile AMD Athlon 64 3700+	356	4111	NA	NA
Mobile AMD Athlon 64 4000+	313	4174	NA	NA
Mobile AMD Athlon 2500+	241	4274	NA	NA
Mobile AMD Athlon MP-M 1800+	173	4382	NA	NA
Mobile AMD Athlon MP-M 2400+	192	4351	NA	NA
Mobile AMD Athlon XP-M 1600+	169	4385	NA	NA
Mobile AMD Athlon XP-M 1800+	193	4348	NA	NA
Mobile AMD Athlon XP-M 2000+	196	4341	NA	NA
Mobile AMD Athlon XP-M 2200+	237	4286	NA	NA
Mobile AMD Athlon XP-M 2400+	225	4302	NA	NA
Mobile AMD Athlon XP-M 2500+	226	4301	NA	NA
Mobile AMD Athlon XP-M 2600+	241	4273	NA	NA
Mobile AMD Athlon XP-M 2800+	238	4283	NA	NA
Mobile AMD Athlon XP-M 3000+	238	4281	NA	NA
Mobile AMD Sempron 2100+	164	4391	NA	NA
Mobile AMD Sempron 2600+	256	4250	NA	NA
Mobile AMD Sempron 2800+	237	4287	NA	NA
Mobile AMD Sempron 3000+	269	4237	NA	NA
Mobile AMD Sempron 3100+	277	4224	NA	NA
Mobile AMD Sempron 3200+	245	4267	NA	NA
Mobile AMD Sempron 3300+	294	4201	NA	NA
Mobile AMD Sempron 3400+	269	4235	NA	NA
Mobile AMD Sempron 3500+	237	4285	NA	NA
Mobile AMD Sempron 3600+	302	4186	NA	NA
				NA

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

CPU Benchmarks ▼

CPU Benchmarks

Video Card Benchmarks

Hard Drive Benchmarks

Memory Benchmarks

PC Benchmarks

Software Marketshare

Database Benchmarks

Android Benchmarks

iOS Benchmarks

Mobile Intel Pentium 4 - M 1.70GHz	121	4446	0.89	\$135.85
Mobile Intel Pentium 4 - M 1.80GHz	119	4449	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	138	4428	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	143	4419	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	139	4424	NA	NA
Mobile Intel Pentium III - M 933MHz	130	4437	NA	NA
Mobile Intel Pentium III - M 1200MHz	146	4417	NA	NA
mocha	1,125	3283	NA	NA
Montage Jintide C5318Y	22,237	408	NA	NA
msm8960dt	306	4181	NA	NA
MT3561S	723	3712	NA	NA
MT5893	702	3736	NA	NA
MT6592	521	3941	NA	NA
MT6592T	1,056	3353	NA	NA
MT6735M	308	4178	NA	NA
MT6735P	326	4155	NA	NA
MT6737H	550	3913	NA	NA
MT6738	692	3745	NA	NA
MT6739CH	533	3932	NA	NA
MT6739WM	310	4177	NA	NA
MT6750V/C	1,416	3049	NA	NA
MT6750V/CS	955	3464	NA	NA
MT6750V/DN	1,271	3148	NA	NA
MT6750V/W	845	3561	NA	NA
MT6750V/WS	934	3484	NA	NA
MT6752	1,728	2831	NA	NA
MT6755	1,278	3142	NA	NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>MT6761V/WAB</u>	816	3596	NA	NA
<u>MT6761V/WD</u>	580	3875	NA	NA
<u>MT6762</u>	1,735	2827	NA	NA
<u>mt6762m</u>	538	3924	NA	NA
<u>MT6762V/CR</u>	1,194	3220	NA	NA
<u>MT6763V/B</u>	1,544	2952	NA	NA
<u>MT6763V/CT</u>	1,717	2837	NA	NA
<u>MT6763V/WT</u>	1,375	3075	NA	NA
<u>MT6765</u>	1,842	2760	NA	NA
<u>MT6765H</u>	2,132	2583	NA	NA
<u>MT6765V/WA</u>	1,741	2823	NA	NA
<u>MT6765V/WB</u>	1,872	2740	NA	NA
<u>MT6768G</u>	2,838	2226	NA	NA
<u>MT6769H</u>	2,696	2285	NA	NA
<u>MT6769V</u>	2,229	2537	NA	NA
<u>MT6769V/CT</u>	2,474	2384	NA	NA
<u>MT6769V/CZ</u>	2,760	2259	NA	NA
<u>MT6771V/CL</u>	3,079	2127	NA	NA
<u>MT6771V/WL</u>	2,354	2449	NA	NA
<u>mt6779</u>	2,266	2510	NA	NA
<u>MT6781</u>	3,916	1837	NA	NA
<u>MT6781V/CD</u>	3,969	1828	NA	NA
<u>MT6785</u>	3,542	1949	NA	NA
<u>MT6795</u>	1,290	3134	NA	NA
<u>MT6795M</u>	968	3447	NA	NA
<u>MT6795MM</u>	618	3829	NA	NA
MT6797D	758	3666	NA	NA
				NA

CPU Benchmarks ▼

[CPU Benchmarks](#)

[Video Card Benchmarks](#)

[Hard Drive Benchmarks](#)

[Memory Benchmarks](#)

[PC Benchmarks](#)

[Software Marketshare](#)

[Database Benchmarks](#)

[Android Benchmarks](#)

[iOS Benchmarks](#)

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>MT6877V/TZA</u>	4,871	1632	NA	NA
<u>MT6877V/ZA</u>	4,787	1645	NA	NA
<u>MT6883Z/CZA</u>	5,665	1478	NA	NA
<u>MT6889Z/CZA</u>	4,504	1696	NA	NA
<u>MT6891</u>	5,817	1453	NA	NA
<u>MT6891Z/CZA</u>	6,025	1426	NA	NA
<u>MT6893</u>	5,102	1597	NA	NA
<u>MT6893Z/CZA</u>	6,467	1329	NA	NA
<u>MT6893Z_A/CZA</u>	6,043	1420	NA	NA
<u>MT6893Z_B/CZA</u>	6,371	1352	NA	NA
<u>MT6893Z_C/CZA</u>	6,139	1398	NA	NA
<u>MT6893Z_D/CZA</u>	5,701	1472	NA	NA
<u>MT6893Z_Z/CZA</u>	6,485	1327	NA	NA
<u>MT6969T</u>	2,228	2538	NA	NA
<u>MT8127</u>	429	4028	NA	NA
<u>MT8161A</u>	800	3619	NA	NA
<u>MT8161AA</u>	857	3549	NA	NA
<u>MT8161P</u>	508	3958	NA	NA
<u>MT8165</u>	937	3481	NA	NA
<u>MT8167A</u>	478	3986	NA	NA
<u>MT8167D</u>	517	3945	NA	NA
<u>MT8168B</u>	1,040	3367	NA	NA
<u>MT8168M</u>	823	3593	NA	NA
<u>MT8169A</u>	1,942	2689	NA	NA
<u>MT8173</u>	804	3612	NA	NA
<u>MT8176</u>	1,406	3059	NA	NA
<u>MT8188JV/A</u>	5,128	1591	NA	NA
				NA

CPU Benchmarks ▼

[CPU Benchmarks](#)

[Video Card Benchmarks](#)

[Hard Drive Benchmarks](#)

[Memory Benchmarks](#)

[PC Benchmarks](#)

[Software Marketshare](#)

[Database Benchmarks](#)

[Android Benchmarks](#)

[iOS Benchmarks](#)

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT8765WB	419	4041	NA	NA
MT8766A	935	3483	NA	NA
MT8766B	812	3599	NA	NA
MT8768WB	1,074	3335	NA	NA
MT8768WD	1,122	3286	NA	NA
MT8768WE	1,314	3116	NA	NA
MT8771V/PZA	4,723	1654	NA	NA
MT8783	1,039	3371	NA	NA
MT8786V/CA	3,126	2105	NA	NA
MT8786V/N	2,992	2165	NA	NA
MT8788	2,726	2269	NA	NA
MT8789V/CT	4,060	1811	NA	NA
MT8789V/T	4,104	1794	NA	NA
MT8797Z/CNZA	6,550	1314	NA	NA
MT9950	845	3560	NA	NA
MTK6757	1,158	3255	NA	NA
MTK8257	842	3566	NA	NA
Nvidia Tegra T132	1,224	3194	NA	NA
Nvidia Tegra T210	1,635	2886	NA	NA
nxp IMX8MQ	803	3613	NA	NA
Odin based on Qualcomm Technologies, Inc SM8350	6,456	1333	NA	NA
P22	1,908	2715	NA	NA
Pentium Dual-Core E6000 @ 3.46GHz	1,472	3003	NA	NA
Pentium Dual-Core T4200 @ 2.00GHz	775	3645	NA	NA
Pentium Dual-Core T4500 @ 2.30GHz	932	3488	NA	NA
QCT APQ8064 AWIFI	382	4090	NA	NA
			NA	
			NA	

 CPU Benchmarks ▼

[CPU Benchmarks](#)
[Video Card Benchmarks](#)
[Hard Drive Benchmarks](#)
[Memory Benchmarks](#)
[PC Benchmarks](#)
[Software Marketshare](#)
[Database Benchmarks](#)
[Android Benchmarks](#)
[iOS Benchmarks](#)

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
QTI SM6115	2,884	2213	NA	NA
QTI SM6125	3,122	2108	NA	NA
QTI SM6150	3,265	2049	NA	NA
QTI SM6225	3,560	1944	NA	NA
QTI SM6350	4,198	1770	NA	NA
QTI SM6375	4,175	1776	NA	NA
QTI SM6450	5,128	1590	NA	NA
QTI SM7125	3,862	1852	NA	NA
QTI SM7150	3,738	1895	NA	NA
QTI SM7225	4,385	1728	NA	NA
QTI SM7250	4,435	1711	NA	NA
QTI SM7325	5,813	1455	NA	NA
QTI SM7350	5,276	1564	NA	NA
QTI SM7450	5,460	1523	NA	NA
QTI SM7475	7,637	1153	NA	NA
QTI SM8150	5,137	1588	NA	NA
QTI SM8250	6,389	1349	NA	NA
QTI SM8350	6,453	1334	NA	NA
QTI SM8450	6,286	1370	NA	NA
QTI SM8475	7,280	1202	NA	NA
QTI SM8550	9,121	1018	NA	NA
Qualcomm	1,354	3090	NA	NA
Qualcomm APQ8026	322	4158	NA	NA
Qualcomm APQ8084	595	3853	NA	NA
Qualcomm APQ 8084 (Flattened Device Tree)	586	3868	NA	NA
Qualcomm MSM8226	322	4160	NA	NA
Qualcomm MSM8228	332	4147	NA	NA
				NA

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

CPU Benchmarks ▼

[CPU Benchmarks](#)

[Video Card Benchmarks](#)

[Hard Drive Benchmarks](#)

[Memory Benchmarks](#)

[PC Benchmarks](#)

[Software Marketshare](#)

[Database Benchmarks](#)

[Android Benchmarks](#)

[iOS Benchmarks](#)

Qualcomm MSM8992	1,255	3162	NA	NA
Qualcomm MSM8994	754	3672	NA	NA
Qualcomm MSM8996	1,366	3082	NA	NA
Qualcomm MSM8996PRO-AB	1,638	2885	NA	NA
Qualcomm MSM8998	3,365	2013	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L21	1,088	3321	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L24	1,065	3346	NA	NA
Qualcomm MSM 8939 HUAWEI TEXAS-A1	1,085	3325	NA	NA
Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tree)	566	3892	NA	NA
Qualcomm SC7180P	4,558	1685	NA	NA
Qualcomm SDM450	2,931	2196	NA	NA
Qualcomm SDM660	2,811	2240	NA	NA
Qualcomm SDM670	3,213	2070	NA	NA
Qualcomm SDM845	4,201	1769	NA	NA
Qualcomm SM4250	2,740	2264	NA	NA
Qualcomm SM4350	3,535	1950	NA	NA
Qualcomm SM6115	3,001	2159	NA	NA
Qualcomm SM6125	2,982	2170	NA	NA
Qualcomm SM6150	3,722	1900	NA	NA
Qualcomm SM7125	3,641	1923	NA	NA
Qualcomm SM7150	4,313	1744	NA	NA
Qualcomm SM7250	3,776	1882	NA	NA
Qualcomm SM7325	5,987	1433	NA	NA
Qualcomm SM8150	5,414	1539	NA	NA
Qualcomm SM8250	6,593	1305	NA	NA
Qualcomm SM8350	6,740	1293	NA	NA
			NA	
			NA	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc BENGALP	2,547	2346	NA	NA
Qualcomm Technologies, Inc BENGALP-IOT	3,127	2104	NA	NA
Qualcomm Technologies, Inc KHAJE	3,405	1988	NA	NA
Qualcomm Technologies, Inc KONA	5,648	1482	NA	NA
Qualcomm Technologies, Inc KONA-IOT	6,282	1372	NA	NA
Qualcomm Technologies, Inc LAGOON	3,363	2015	NA	NA
Qualcomm Technologies, Inc LITO	3,313	2034	NA	NA
Qualcomm Technologies, Inc MSM8216	292	4204	NA	NA
Qualcomm Technologies, Inc MSM8909	280	4219	NA	NA
Qualcomm Technologies, Inc MSM8916	393	4079	NA	NA
Qualcomm Technologies, Inc MSM8917	516	3951	NA	NA
Qualcomm Technologies, Inc MSM8920	471	3993	NA	NA
Qualcomm Technologies, Inc MSM8929	560	3905	NA	NA
Qualcomm Technologies, Inc MSM8937	1,083	3328	NA	NA
Qualcomm Technologies, Inc MSM8939	959	3459	NA	NA
Qualcomm Technologies, Inc MSM8952	905	3505	NA	NA
Qualcomm Technologies, Inc MSM8953	1,790	2789	NA	NA
Qualcomm Technologies, Inc MSM8956	1,480	2999	NA	NA
Qualcomm Technologies, Inc MSM8976	1,748	2820	NA	NA
Qualcomm Technologies, Inc MSM8976SG	1,961	2676	NA	NA
Qualcomm Technologies, Inc MSM8992	826	3584	NA	NA
Qualcomm Technologies, Inc MSM8994	932	3487	NA	NA
Qualcomm Technologies, Inc MSM8996	1,399	3064	NA	NA
Qualcomm Technologies, Inc MSM8996pro	1,543	2955	NA	NA
Qualcomm Technologies, Inc MSM8998	2,785	2249	NA	NA
Qualcomm Technologies, Inc QCM2150	409	4053	NA	NA
Qualcomm Technologies, Inc QCM6125	2,775	2253	NA	NA
				NA

 CPU Benchmarks ▼

[CPU Benchmarks](#)
[Video Card Benchmarks](#)
[Hard Drive Benchmarks](#)
[Memory Benchmarks](#)
[PC Benchmarks](#)
[Software Marketshare](#)
[Database Benchmarks](#)
[Android Benchmarks](#)
[iOS Benchmarks](#)

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc SDM630	1,892	2728	NA	NA
Qualcomm Technologies, Inc SDM632	2,064	2621	NA	NA
Qualcomm Technologies, Inc SDM636	2,155	2575	NA	NA
Qualcomm Technologies, Inc SDM660	2,390	2429	NA	NA
Qualcomm Technologies, Inc SDM662	2,237	2529	NA	NA
Qualcomm Technologies, Inc SDM665	2,342	2460	NA	NA
Qualcomm Technologies, Inc SDM670	2,524	2362	NA	NA
Qualcomm Technologies, Inc SDM710	2,626	2312	NA	NA
Qualcomm Technologies, Inc SDM712	2,530	2358	NA	NA
Qualcomm Technologies, Inc SDM720G	3,275	2046	NA	NA
Qualcomm Technologies, Inc SDM730G AIE	3,350	2018	NA	NA
Qualcomm Technologies, Inc SDM750G	4,350	1739	NA	NA
Qualcomm Technologies, Inc SDM765G 5G	3,405	1989	NA	NA
Qualcomm Technologies, Inc SDM778G	5,542	1506	NA	NA
Qualcomm Technologies, Inc SDM845	3,318	2030	NA	NA
Qualcomm Technologies, Inc SDMMAGPIE	3,155	2095	NA	NA
Qualcomm Technologies, Inc SDMMAGPIEP	3,523	1955	NA	NA
Qualcomm Technologies, Inc SM4250	2,120	2589	NA	NA
Qualcomm Technologies, Inc SM4350	3,087	2125	NA	NA
Qualcomm Technologies, Inc SM6125	2,195	2552	NA	NA
Qualcomm Technologies, Inc SM6150	2,888	2212	NA	NA
Qualcomm Technologies, Inc SM6225	2,697	2283	NA	NA
Qualcomm Technologies, Inc SM6375	4,255	1755	NA	NA
Qualcomm Technologies, Inc SM7125	3,343	2019	NA	NA
Qualcomm Technologies, Inc SM7150	3,256	2054	NA	NA
Qualcomm Technologies, Inc SM7225	3,390	1997	NA	NA
Qualcomm Technologies, Inc SM7250	3,459	1969	NA	NA
				NA

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

CPU Benchmarks ▼

CPU Benchmarks

Video Card Benchmarks

Hard Drive Benchmarks

Memory Benchmarks

PC Benchmarks

Software Marketshare

Database Benchmarks

Android Benchmarks

iOS Benchmarks

<u>SM7325</u>					
Renoir based on Qualcomm Technologies, Inc SM7350	4,842	1638	NA	NA	NA
RK30board	198	4336	NA	NA	NA
rk3566	595	3854	NA	NA	NA
ROC-RK3568-PC HDMI (Android)	1,197	3216	NA	NA	NA
Rockchip (Device Tree)	656	3794	NA	NA	NA
Rockchip RK	1,246	3171	NA	NA	NA
Rockchip RK3229	253	4256	NA	NA	NA
Rockchip RK3288	708	3727	NA	NA	NA
Rockchip RK3288 (Flattened Device Tree)	508	3960	NA	NA	NA
Rockchip RK3326	401	4063	NA	NA	NA
Rockchip rk3326 863 rkisp1 board	399	4067	NA	NA	NA
Rockchip rk3326 evb board	463	4000	NA	NA	NA
Rockchip RK3328	319	4162	NA	NA	NA
Rockchip RK3328 box liantong avb	491	3976	NA	NA	NA
Rockchip RK3368	827	3583	NA	NA	NA
Rockchip RK3399	2,900	2209	NA	NA	NA
Rockchip RK3399 Board (Android)	1,456	3015	NA	NA	NA
Rockchip RK3399 EVB IND LPDDR4 Board lvds (Android)	1,862	2745	NA	NA	NA
Rockchip RK3399 Excavator Board edp avb (Android)	1,143	3270	NA	NA	NA
Rockchip RK3528 DEMO4 DDR4 V10 Board	888	3520	NA	NA	NA
Rockchip RK3562	1,030	3378	NA	NA	NA
Rockchip RK3566	1,005	3411	NA	NA	NA
Rockchip RK3566 BOX DEMO V10 ANDROID Board	1,079	3330	NA	NA	NA
Rockchip RK3566 EVB1 DDR4 V10 Board	751	3674	NA	NA	NA
					NA
					NA

 CPU Benchmarks ▼

[CPU Benchmarks](#)
[Video Card Benchmarks](#)
[Hard Drive Benchmarks](#)
[Memory Benchmarks](#)
[PC Benchmarks](#)
[Software Marketshare](#)
[Database Benchmarks](#)
[Android Benchmarks](#)
[iOS Benchmarks](#)

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Samsung A13 EUR OPEN REV02B board based on EXYNOS8	1,230	3187	NA	NA
Samsung A13 USA SINGLE REV02B board based on EXYNQ	1,528	2966	NA	NA
Samsung Exynos	2,423	2410	NA	NA
Samsung EXYNOS5420	669	3782	NA	NA
Samsung EXYNOS5433	1,146	3267	NA	NA
SAMSUNG Exynos7420	2,028	2638	NA	NA
SAMSUNG Exynos7580	863	3545	NA	NA
Samsung Exynos7870	2,093	2603	NA	NA
Samsung Exynos 850	2,125	2587	NA	NA
Samsung Exynos 980	4,591	1679	NA	NA
Samsung Exynos 990	6,179	1390	NA	NA
Samsung Exynos 2100	5,423	1535	NA	NA
Samsung Exynos 7420	1,612	2896	NA	NA
Samsung Exynos 7570	448	4014	NA	NA
Samsung Exynos 7580	878	3530	NA	NA
Samsung Exynos 7870	1,007	3407	NA	NA
Samsung Exynos 7880	1,769	2808	NA	NA
Samsung Exynos 7884	1,612	2897	NA	NA
Samsung Exynos 7885	1,815	2775	NA	NA
Samsung Exynos 7904	1,803	2783	NA	NA
Samsung Exynos 8890	2,540	2350	NA	NA
Samsung Exynos 8895	3,111	2113	NA	NA
Samsung Exynos 9610	2,238	2527	NA	NA
Samsung Exynos 9611	2,522	2363	NA	NA
Samsung Exynos 9810	3,745	1894	NA	NA
			NA	
			NA	

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

CPU Benchmarks ▼

CPU Benchmarks

Video Card Benchmarks

Hard Drive Benchmarks

Memory Benchmarks

PC Benchmarks

Software Marketshare

Database Benchmarks

Android Benchmarks

iOS Benchmarks

Samsung S6e8830	1,000	1,000	1,000	1,000
Samsung s5e8835	6,097	1404	NA	NA
Samsung s5e9925	6,489	1326	NA	NA
SAMSUNG SERRANO	239	4280	NA	NA
Samsung Technologies, Inc Exynos E1080	4,846	1636	NA	NA
SM6375	4,441	1709	NA	NA
SM7325	6,230	1381	NA	NA
SM8325	5,629	1486	NA	NA
SM8350	6,129	1400	NA	NA
SM8450	4,896	1629	NA	NA
SMDK4x12	3,006	2157	NA	NA
Snapdragon 7c @ 1.96 GHz	3,712	1904	NA	NA
Snapdragon 7c @ 2.40 GHz	3,315	2032	NA	NA
Snapdragon 7c Gen 2 @ 2.55 GHz	3,816	1870	NA	NA
Snapdragon 8 Gen2 Mobile Platform for Galaxy	9,362	994	NA	NA
Snapdragon 8c @ 2.46 GHz	5,230	1578	NA	NA
Snapdragon 8cx @ 2.84 GHz	4,660	1664	NA	NA
Snapdragon 8cx Gen 2 @ 3.0 GHz	6,770	1283	NA	NA
Snapdragon 8cx Gen 2 @ 3.15 GHz	6,581	1310	NA	NA
Snapdragon 8cx Gen 3 @ 3.0 GHz	11,822	842	NA	NA
Snapdragon 435	1,022	3385	NA	NA
Snapdragon 662	2,387	2430	NA	NA
Snapdragon 835	2,211	2546	NA	NA
Snapdragon 845 @ 2.8 GHz	3,446	1976	NA	NA
Snapdragon 850 @ 2.96 GHz	3,326	2025	NA	NA
Snapdragon 855 @ 2.84 GHz	5,243	1572	NA	NA
Snapdragon 7325	5,561	1499	NA	NA
				NA
				NA

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

CPU Benchmarks ▼

[CPU Benchmarks](#)

[Video Card Benchmarks](#)

[Hard Drive Benchmarks](#)

[Memory Benchmarks](#)

[PC Benchmarks](#)

[Software Marketshare](#)

[Database Benchmarks](#)

[Android Benchmarks](#)

[iOS Benchmarks](#)

sun50iw6	511	3956	NA	NA
Synaptics VS640	862	3547	NA	NA
T606	2,824	2235	NA	NA
T610-Unisoc	2,529	2359	NA	NA
T610S-Unisoc	2,781	2250	NA	NA
T618	2,760	2258	NA	NA
T700-Unisoc	2,367	2441	NA	NA
taoyao based Qualcomm Technologies, Inc. Yupik IDP	6,359	1354	NA	NA
Thor	839	3574	NA	NA
tn8	1,024	3384	NA	NA
UGOOS UT8 Board	894	3515	NA	NA
UIS7862A	2,538	2352	NA	NA
Unisoc SC7731e	337	4135	NA	NA
Unisoc SC9832e	496	3972	NA	NA
Unisoc SC9863a	1,412	3054	NA	NA
Unisoc SC9863A1	1,399	3063	NA	NA
Unisoc T310	1,394	3065	NA	NA
Unisoc T606	2,660	2300	NA	NA
Unisoc T610	2,827	2231	NA	NA
Unisoc T612	2,820	2237	NA	NA
Unisoc T616	3,152	2097	NA	NA
Unisoc T618	2,542	2349	NA	NA
Unisoc T700	2,579	2338	NA	NA
Unisoc UIS8581A	1,672	2860	NA	NA
Unisoc UIS8581E	1,279	3140	NA	NA
Unisoc ums312	887	3521	NA	NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
vendor Kirin9000	6,914	1260	NA	NA
vendor Kirin9000E	7,141	1223	NA	NA
Venus based on Qualcomm Technologies, Inc SM8350	5,398	1540	NA	NA
VIA C7-D 1800MHz	150	4413	NA	NA
VIA C7-M 1200MHz	112	4458	NA	NA
VIA C7-M 1600MHz	116	4453	NA	NA
VIA C7-M 6300MHz	145	4418	NA	NA
VIA Eden 1000MHz	80	4474	NA	NA
VIA Eden 1200MHz	93	4468	NA	NA
VIA Eden C1050@1.06GHz	263	4245	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	327	4152	NA	NA
VIA Eden X4 C4250 @ 1.2+GHz	904	3506	NA	NA
VIA Esther 1000MHz	95	4467	NA	NA
VIA Esther 1500MHz	135	4430	NA	NA
VIA Nano L2007@1600MHz	238	4282	NA	NA
VIA Nano L2100@1800MHz	279	4223	NA	NA
VIA Nano L2207@1600MHz	165	4388	NA	NA
VIA Nano U2250 (1.6GHz Capable)	187	4358	NA	NA
VIA Nano U2250@1300+MHz	179	4373	NA	NA
VIA Nano U2500@1200MHz	199	4334	NA	NA
VIA Nano U3500@1000MHz	184	4361	NA	NA
VIA Nano X2 U4025 @ 1.2 GHz	393	4075	NA	NA
VIA Nehemiah	101	4462	NA	NA
VIA QuadCore C4650@2.0GHz	1,352	3092	NA	NA
VIA QuadCore L4700 @ 1.2+ GHz	773	3649	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	666	3785	NA	NA
			NA	
			NA	

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

CPU Benchmarks ▼

[CPU Benchmarks](#)

[Video Card Benchmarks](#)

[Hard Drive Benchmarks](#)

[Memory Benchmarks](#)

[PC Benchmarks](#)

[Software Marketshare](#)

[Database Benchmarks](#)

[Android Benchmarks](#)

[iOS Benchmarks](#)

Software	Hardware	ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz	About Us	Services	International
BurnInTest	USB3.0 Loopback Plugs	ZHAOXIN KaiXian ZX-D D4600@2.0GHz	CPU Benchmarks	Company	Store
Performance Test	USB2.0 Loopback Plugs	天玑900	Video Card Benchmarks	Contact Us	Disclaimer
OSForensics	PCIe Test Cards		Hard Drive Benchmarks	The Press Room	Support
MemTest86	USB Power Delivery Tester		RAM Benchmarks		Refunds
WirelessMon	Serial and Parallel Loopback Plugs		PC Systems Benchmarks		Privacy
Management Console	USB Short Circuit Testers		Software Marketshare		Social
Zoom Search Engine			Database Benchmarks		
Free Software			Android Benchmarks		
			iOS Benchmarks		
			Internet Bandwidth		