

CPU Benchmarks


Over 1,000,000 CPUs Benchmarked


CPU List

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

Find CPU




 CPUS

 High End

High Mid Range


Low Mid Range

Low End


 Best Value (On Market)

Best Value XY Scatter

Best Value (All time)

 New Desktop

New Laptop

 Single Thread

Systems with Multiple CPUs


Overclocked

Power Performance


CPU Mark by Socket Type


Cross-Platform CPU Performance

Top Gaming CPUs

 CPU Mega List

Search Model

 Compare ⁰

 Common

Most Benchmarked

Single CPU Systems

Last updated on the 18th of April 2023

Column

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AArch64 rev 2 (aarch64)	2,261	2234	NA	NA
AArch64 rev 4 (aarch64)	1,832	2476	NA	NA
AC8257V/WAB	711	3402	NA	NA
AMD 3015Ce	2,067	2333	NA	NA
AMD 3015e	2,709	2017	NA	NA
AMD 3020e	2,448	2123	NA	NA
AMD 4700S	18,102	468	NA	NA
AMD A4 Micro-6400T APU	1,004	3104	NA	NA
AMD A4 PRO-3340B	1,645	2589	NA	NA
AMD A4 PRO-7300B APU	1,481	2708	NA	NA
AMD A4 PRO-7350B	1,544	2662	NA	NA
AMD A4-1200 APU	369	3772	NA	NA
AMD A4-1250 APU	411	3721	NA	NA
AMD A4-3300 APU	960	3142	16.96	\$56.61
AMD A4-3300M APU	706	3409	23.55	\$29.99*
AMD A4-3305M APU	718	3395	34.50	\$20.81*
AMD A4-3310MX APU	769	3337	NA	NA
AMD A4-3320M APU	640	3485	16.42	\$39.00*
AMD A4-3330MX APU	752	3356	NA	NA
AMD A4-3400 APU	1,080	3025	13.51	\$79.95
AMD A4-3420 APU	1,054	3055	7.75	\$136.00*

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A4-4020 APU	1,282	2841	12.17	\$105.37
AMD A4-4300M APU	1,011	3091	33.87	\$29.86*
AMD A4-4355M APU	806	3292	NA	NA
AMD A4-5000 APU	1,294	2831	NA	NA
AMD A4-5050 APU	1,328	2807	NA	NA
AMD A4-5100 APU	1,346	2799	NA	NA
AMD A4-5150M APU	765	3342	NA	NA
AMD A4-5300 APU	1,372	2783	50.91	\$26.95*
AMD A4-5300B APU	1,237	2881	47.67	\$25.95*
AMD A4-6210 APU	1,497	2699	NA	NA
AMD A4-6250J APU	1,656	2582	NA	NA
AMD A4-6300 APU	1,428	2743	33.98	\$42.02
AMD A4-6300B APU	1,328	2808	47.51	\$27.95*
AMD A4-6320 APU	1,543	2663	22.05	\$69.99*
AMD A4-7210 APU	1,666	2575	NA	NA
AMD A4-7300 APU	1,528	2673	82.31	\$18.57
AMD A4-9120	1,219	2898	NA	NA
AMD A4-9120C	825	3273	NA	NA
AMD A4-9120e	845	3249	NA	NA
AMD A4-9125	1,215	2900	NA	NA
AMD A6 Micro-6500T APU	1,146	2967	NA	NA
AMD A6 PRO-7050B APU	1,009	3096	NA	NA
AMD A6 PRO-7400B	1,654	2586	NA	NA
AMD A6-1450 APU	1,117	2989	NA	NA
AMD A6-3400M APU	1,198	2915	49.01	\$24.45*
AMD A6-3410MX APU	1,249	2874	312.91	\$3.99*
AMD A6-3420M APU	1,287	2838	NA	NA
AMD A6-3430MX APU	1,448	2729	NA	NA
AMD A6-3500 APU	1,379	2778	18.40	\$74.93
AMD A6-3600 APU	1,662	2578	66.60	\$24.95*
AMD A6-3620 APU	1,857	2460	82.59	\$22.49*
AMD A6-3650 APU	2,014	2358	15.73	\$128.00*
AMD A6-3670 APU	2,131	2300	38.78	\$54.95*
AMD A6-4400M APU	1,006	3101	37.26	\$27.00*
AMD A6-4455M APU	785	3316	NA	NA
AMD A6-5200 APU	1,658	2579	NA	NA
AMD A6-5345M APU	1,122	2984	NA	NA
AMD A6-5350M APU	1,141	2971	34.46	\$33.12

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-5400B APU	1,454	2721	50.23	\$28.94*
AMD A6-5400K APU	1,253	2871	24.09	\$52.02
AMD A6-6310 APU	1,669	2573	NA	NA
AMD A6-6400B APU	1,616	2606	NA	NA
AMD A6-6400K APU	1,453	2722	79.83	\$18.20
AMD A6-6420B APU	1,550	2657	NA	NA
AMD A6-6420K APU	1,559	2645	10.39	\$149.99*
AMD A6-7000	1,010	3094	NA	NA
AMD A6-7310 APU	1,736	2536	NA	NA
AMD A6-7400K APU	1,608	2610	35.74	\$44.99
AMD A6-7470K	1,799	2495	20.22	\$89.00
AMD A6-7480	1,836	2474	49.77	\$36.89*
AMD A6-8500P	1,445	2733	NA	NA
AMD A6-8550	1,604	2613	NA	NA
AMD A6-9200	1,082	3023	NA	NA
AMD A6-9210	1,211	2904	NA	NA
AMD A6-9220	1,273	2851	NA	NA
AMD A6-9220C	1,072	3031	NA	NA
AMD A6-9220e	986	3119	NA	NA
AMD A6-9225	1,320	2815	NA	NA
AMD A6-9230	1,279	2844	NA	NA
AMD A6-9400	2,717	2013	NA	NA
AMD A6-9500	1,874	2450	20.84	\$89.95
AMD A6-9500E	1,747	2533	30.41	\$57.46
AMD A8 PRO-7150B APU	1,536	2669	NA	NA
AMD A8 PRO-7600B APU	2,919	1939	NA	NA
AMD A8-3500M APU	1,430	2741	23.85	\$59.95*
AMD A8-3510MX APU	1,622	2602	21.03	\$77.11*
AMD A8-3520M APU	1,438	2736	26.15	\$55.00*
AMD A8-3530MX APU	1,572	2634	NA	NA
AMD A8-3550MX APU	1,579	2630	NA	NA
AMD A8-3800 APU	1,971	2383	17.92	\$109.95*
AMD A8-3820 APU	2,164	2286	48.15	\$44.95*
AMD A8-3850 APU	2,341	2183	34.42	\$68.02
AMD A8-3870K APU	2,299	2214	33.79	\$68.04
AMD A8-4500M APU	1,678	2570	29.86	\$56.21*
AMD A8-4555M APU	1,321	2813	NA	NA
AMD A8-5500 APU	2,576	2070	43.70	\$58.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A8-5545M APU	1,575	2632	NA	NA
AMD A8-5550M APU	1,855	2461	NA	NA
AMD A8-5557M APU	1,734	2540	NA	NA
AMD A8-5600K APU	2,820	1973	40.86	\$69.01
AMD A8-6410 APU	1,778	2512	NA	NA
AMD A8-6500 APU	2,812	1976	115.53	\$24.34
AMD A8-6500B APU	2,868	1959	57.41	\$49.95*
AMD A8-6500T APU	1,816	2485	30.29	\$59.95*
AMD A8-6600K APU	2,982	1909	154.60	\$19.29
AMD A8-7050	1,094	3012	NA	NA
AMD A8-7100 APU	1,644	2591	NA	NA
AMD A8-7200P	2,154	2289	NA	NA
AMD A8-7410 APU	1,819	2482	NA	NA
AMD A8-7500	3,706	1679	NA	NA
AMD A8-7600 APU	3,215	1826	112.51	\$28.58
AMD A8-7650K	3,086	1868	81.02	\$38.09
AMD A8-7670K	3,182	1839	40.02	\$79.50*
AMD A8-7680	3,538	1715	73.73	\$47.99
AMD A8-8600P	2,240	2245	NA	NA
AMD A8-8650	2,774	1992	NA	NA
AMD A8-9600	3,297	1795	29.31	\$112.49
AMD A9-9400	1,354	2794	NA	NA
AMD A9-9410	1,520	2679	NA	NA
AMD A9-9420	1,505	2693	NA	NA
AMD A9-9420e	1,115	2993	NA	NA
AMD A9-9425	1,521	2678	NA	NA
AMD A9-9430	1,588	2623	NA	NA
AMD A9-9820	3,793	1654	NA	NA
AMD A10 Micro-6700T APU	1,426	2745	NA	NA
AMD A10 PRO-7350B APU	1,937	2405	NA	NA
AMD A10 PRO-7800B APU	3,350	1775	NA	NA
AMD A10 PRO-7850B APU	3,420	1747	23.11	\$148.02*
AMD A10-4600M APU	1,935	2411	32.79	\$58.99*
AMD A10-4655M APU	1,642	2592	NA	NA
AMD A10-4657M APU	1,759	2525	NA	NA
AMD A10-5700 APU	2,744	2000	45.78	\$59.95*
AMD A10-5745M APU	1,756	2526	NA	NA
AMD A10-5750M APU	1,957	2392	20.82	\$94.02

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A10-5800B APU	2,959	1918	65.77	\$44.99*
AMD A10-5800K APU	2,952	1922	116.72	\$25.29
AMD A10-6700 APU	3,129	1855	87.89	\$35.60
AMD A10-6700T APU	2,299	2215	15.57	\$147.61*
AMD A10-6790K APU	3,069	1880	71.66	\$42.83
AMD A10-6800B APU	3,015	1898	23.55	\$128.02*
AMD A10-6800K APU	3,177	1840	62.26	\$51.03
AMD A10-7300 APU	1,732	2543	NA	NA
AMD A10-7400P	2,126	2303	NA	NA
AMD A10-7700K APU	3,196	1831	87.56	\$36.50
AMD A10-7800 APU	3,183	1838	86.02	\$37.00
AMD A10-7850K APU	3,386	1759	71.93	\$47.08
AMD A10-7860K	3,264	1808	61.25	\$53.29
AMD A10-7870K	3,450	1738	48.26	\$71.49
AMD A10-7890K	3,491	1729	25.56	\$136.59
AMD A10-8700P	2,226	2258	NA	NA
AMD A10-8750	3,241	1818	NA	NA
AMD A10-8850	3,438	1743	NA	NA
AMD A10-9600P	2,293	2217	NA	NA
AMD A10-9620P	2,596	2059	NA	NA
AMD A10-9630P	2,929	1937	NA	NA
AMD A10-9700	3,532	1718	29.44	\$120.00
AMD A10-9700E	3,047	1887	34.20	\$89.09
AMD A12-9700P	2,466	2113	NA	NA
AMD A12-9720P	2,638	2043	NA	NA
AMD A12-9730P	3,216	1824	NA	NA
AMD A12-9800	3,516	1722	35.65	\$98.63
AMD A12-9800E	3,447	1739	5.14	\$670.15*
AMD Athlon64 X2 Dual Core 4600+	803	3298	NA	NA
AMD Athlon 64 2000+	154	4077	NA	NA
AMD Athlon 64 2600+	243	3943	NA	NA
AMD Athlon 64 2800+	295	3865	2.95	\$99.99*
AMD Athlon 64 3000+	334	3816	16.68	\$20.00*
AMD Athlon 64 3100+	484	3653	NA	NA
AMD Athlon 64 3200+	282	3888	1.88	\$149.95*
AMD Athlon 64 3300+	375	3765	NA	NA
AMD Athlon 64 3400+	317	3835	3.17	\$99.95*
AMD Athlon 64 3500+	396	3744	4.95	\$79.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 3800+	292	3872	2.23	\$131.01*
AMD Athlon 64 4000+	340	3802	3.40	\$99.95*
AMD Athlon 64 FX-55	404	3730	6.22	\$65.00*
AMD Athlon 64 FX-57	517	3619	NA	NA
AMD Athlon 64 FX-59	465	3673	NA	NA
AMD Athlon 64 FX-60 Dual Core	709	3405	NA	NA
AMD Athlon 64 FX-62 Dual Core	943	3163	3.77	\$250.00
AMD Athlon 64 FX-74	972	3134	1.95	\$499.50*
AMD Athlon 64 X2 3800+	566	3565	NA	NA
AMD Athlon 64 X2 Dual Core 3400+	531	3607	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	610	3512	8.94	\$68.25*
AMD Athlon 64 X2 Dual Core 3800+	630	3494	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	669	3460	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	679	3441	6.18	\$109.95*
AMD Athlon 64 X2 Dual Core 4400+	666	3462	2.23	\$298.95*
AMD Athlon 64 X2 Dual Core 4600+	718	3394	2.05	\$349.95*
AMD Athlon 64 X2 Dual Core 4800+	679	3442	4.53	\$149.95*
AMD Athlon 64 X2 Dual Core 5000+	775	3327	2.34	\$331.49*
AMD Athlon 64 X2 Dual Core 5200+	847	3247	14.12	\$60.00*
AMD Athlon 64 X2 Dual Core 5400+	907	3193	17.11	\$52.99*
AMD Athlon 64 X2 Dual Core 5600+	921	3186	8.59	\$107.21*
AMD Athlon 64 X2 Dual Core 5800+	797	3304	26.60	\$29.95*
AMD Athlon 64 X2 Dual Core 6000+	940	3167	24.42	\$38.50*
AMD Athlon 64 X2 Dual Core 6400+	962	3141	3.85	\$249.95*
AMD Athlon 64 X2 Dual Core BE-2300	594	3531	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	573	3558	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	577	3551	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	535	3602	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	518	3617	7.13	\$72.74*
AMD Athlon 64 X2 Dual-Core TK-57	620	3506	NA	NA
AMD Athlon 64 X2 QL-60	547	3589	NA	NA
AMD Athlon 64 X2 QL-62	525	3612	NA	NA
AMD Athlon 64 X2 QL-64	622	3502	NA	NA
AMD Athlon 64 X2 QL-65	622	3504	28.28	\$22.00*
AMD Athlon 64 X2 QL-66	641	3483	NA	NA
AMD Athlon 64 X2 QL-67	582	3545	NA	NA
AMD Athlon 200GE	4,100	1590	33.10	\$123.89*
AMD Athlon 220GE	4,426	1519	35.41	\$125.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 300GE	4,256	1553	NA	NA
AMD Athlon 300U	3,904	1630	NA	NA
AMD Athlon 320GE	4,285	1545	NA	NA
AMD Athlon 1500+	191	4023	NA	NA
AMD Athlon 1640B	412	3720	8.23	\$50.00*
AMD Athlon 2650e	274	3899	14.43	\$19.00*
AMD Athlon 2800+	291	3877	2.65	\$109.95*
AMD Athlon 2850e	333	3818	NA	NA
AMD Athlon 3000G	4,484	1511	49.83	\$89.99*
AMD Athlon 5000 Dual-Core	872	3222	7.94	\$109.95
AMD Athlon 5150 APU	1,373	2780	13.89	\$98.86*
AMD Athlon 5200 Dual-Core	869	3226	4.58	\$189.95
AMD Athlon 5350 APU	1,754	2531	11.86	\$147.83*
AMD Athlon 5370 APU	1,867	2455	3.12	\$598.68*
AMD Athlon 7450 Dual-Core	789	3313	NA	NA
AMD Athlon 7550 Dual-Core	900	3198	60.23	\$14.95*
AMD Athlon 7750 Dual-Core	968	3136	12.10	\$79.99
AMD Athlon 7850 Dual-Core	1,058	3045	10.59	\$99.99
AMD Athlon Dual Core 4050e	674	3449	NA	NA
AMD Athlon Dual Core 4450B	719	3392	23.18	\$31.00*
AMD Athlon Dual Core 4450e	705	3410	48.71	\$14.48*
AMD Athlon Dual Core 4850B	727	3385	NA	NA
AMD Athlon Dual Core 4850e	783	3318	20.06	\$39.00*
AMD Athlon Dual Core 5000B	856	3235	9.02	\$95.00*
AMD Athlon Dual Core 5050e	809	3288	13.48	\$60.00*
AMD Athlon Dual Core 5200B	823	3275	NA	NA
AMD Athlon Dual Core 5400B	826	3270	NA	NA
AMD Athlon Dual Core 5600B	737	3372	NA	NA
AMD Athlon Gold 3150C	3,292	1796	NA	NA
AMD Athlon Gold 3150G	7,093	1088	NA	NA
AMD Athlon Gold 3150U	4,019	1611	NA	NA
AMD Athlon Gold 7220U	4,980	1434	NA	NA
AMD Athlon Gold PRO 3150G	7,702	1007	NA	NA
AMD Athlon Gold PRO 3150GE	7,006	1101	NA	NA
AMD Athlon Gold PRO 4150GE	8,070	977	NA	NA
AMD Athlon II 160u	358	3781	11.93	\$29.99*
AMD Athlon II 170u	340	3803	14.16	\$24.00*
AMD Athlon II Dual-Core M300	670	3459	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II Dual-Core M340	676	3444	NA	NA
AMD Athlon II N330 Dual-Core	665	3464	NA	NA
AMD Athlon II N350 Dual-Core	767	3340	NA	NA
AMD Athlon II N370 Dual-Core	899	3199	NA	NA
AMD Athlon II Neo K125	302	3856	NA	NA
AMD Athlon II Neo K145	298	3862	NA	NA
AMD Athlon II Neo K325 Dual-Core	417	3715	16.04	\$25.99*
AMD Athlon II Neo K345 Dual-Core	527	3610	NA	NA
AMD Athlon II Neo N36L Dual-Core	478	3658	NA	NA
AMD Athlon II P320 Dual-Core	693	3423	34.76	\$19.95
AMD Athlon II P340 Dual-Core	691	3428	17.28	\$39.95
AMD Athlon II P360 Dual-Core	715	3400	35.82	\$19.95*
AMD Athlon II X2 210e	1,105	3005	38.79	\$28.49*
AMD Athlon II X2 215	952	3156	32.86	\$28.97*
AMD Athlon II X2 220	1,028	3075	17.14	\$59.95
AMD Athlon II X2 235e	1,084	3021	11.12	\$97.50*
AMD Athlon II X2 240	994	3113	39.84	\$24.95
AMD Athlon II X2 240e	1,002	3108	26.45	\$37.89*
AMD Athlon II X2 245	1,063	3042	26.65	\$39.88*
AMD Athlon II X2 245e	1,131	2980	56.63	\$19.97
AMD Athlon II X2 250	1,116	2992	28.64	\$38.95
AMD Athlon II X2 250e	1,155	2957	15.05	\$76.73*
AMD Athlon II X2 250u	592	3535	23.71	\$24.95
AMD Athlon II X2 255	1,187	2925	94.54	\$12.55*
AMD Athlon II X2 260	1,114	2995	89.22	\$12.49
AMD Athlon II X2 260u	713	3401	8.54	\$83.44*
AMD Athlon II X2 265	1,265	2858	100.82	\$12.55
AMD Athlon II X2 270	1,257	2865	83.77	\$15.00
AMD Athlon II X2 270u	675	3446	9.98	\$67.67*
AMD Athlon II X2 280	1,355	2792	17.62	\$76.89*
AMD Athlon II X2 4300e	990	3116	NA	NA
AMD Athlon II X2 4400e	978	3125	NA	NA
AMD Athlon II X2 4450e	867	3229	NA	NA
AMD Athlon II X2 B22	1,045	3061	40.25	\$25.95*
AMD Athlon II X2 B24	1,101	3009	45.70	\$24.10
AMD Athlon II X2 B26	1,172	2940	46.99	\$24.95
AMD Athlon II X2 B28	1,274	2850	32.65	\$39.02
AMD Athlon II X3 400e	1,320	2814	51.80	\$25.49*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X3 415e	1,441	2735	19.21	\$75.00*
AMD Athlon II X3 420e	1,557	2647	13.40	\$116.15*
AMD Athlon II X3 425	1,551	2654	26.58	\$58.34*
AMD Athlon II X3 435	1,672	2572	10.45	\$159.95*
AMD Athlon II X3 440	1,718	2549	116.41	\$14.76
AMD Athlon II X3 445	1,816	2484	121.16	\$14.99*
AMD Athlon II X3 450	1,799	2496	120.08	\$14.98
AMD Athlon II X3 455	1,860	2459	72.20	\$25.76*
AMD Athlon II X3 460	1,985	2376	118.55	\$16.74
AMD Athlon II X4 553	2,418	2140	NA	NA
AMD Athlon II X4 555	2,439	2127	NA	NA
AMD Athlon II X4 557	2,567	2074	NA	NA
AMD Athlon II X4 559	2,602	2056	NA	NA
AMD Athlon II X4 600e	1,711	2554	86.19	\$19.85
AMD Athlon II X4 605e	1,957	2391	135.35	\$14.46
AMD Athlon II X4 610e	1,871	2451	112.74	\$16.60
AMD Athlon II X4 615e	2,000	2366	33.90	\$59.00*
AMD Athlon II X4 620	1,948	2401	11.89	\$163.76*
AMD Athlon II X4 630	2,134	2299	44.43	\$48.04
AMD Athlon II X4 631 Quad-Core	2,136	2297	173.50	\$12.31*
AMD Athlon II X4 635	2,181	2282	126.72	\$17.21
AMD Athlon II X4 638 Quad-Core	2,250	2241	35.79	\$62.85*
AMD Athlon II X4 640	2,209	2265	192.27	\$11.49
AMD Athlon II X4 641 Quad-Core	2,258	2237	189.73	\$11.90
AMD Athlon II X4 645	2,323	2194	129.04	\$18.00
AMD Athlon II X4 650	2,445	2125	14.68	\$166.60*
AMD Athlon II X4 651 Quad-Core	2,338	2184	15.59	\$149.95*
AMD Athlon II X4 655	2,078	2324	NA	NA
AMD Athlon L110	197	4009	NA	NA
AMD Athlon LE-1600	412	3719	19.63	\$21.00*
AMD Athlon LE-1620	421	3710	23.40	\$18.00*
AMD Athlon LE-1640	430	3700	4.78	\$89.95
AMD Athlon LE-1660	416	3716	NA	NA
AMD Athlon Neo MV-40	270	3904	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	456	3679	NA	NA
AMD Athlon Neo X2 Dual Core L325	476	3660	NA	NA
AMD Athlon Neo X2 Dual Core L335	529	3609	NA	NA
AMD Athlon PRO 200GE	4,139	1578	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon PRO 300U	4,074	1598	NA	NA
AMD Athlon PRO 3045B	1,487	2704	NA	NA
AMD Athlon Silver 3050e	3,031	1895	NA	NA
AMD Athlon Silver 3050GE	4,545	1500	NA	NA
AMD Athlon Silver 3050U	3,000	1903	NA	NA
AMD Athlon Silver PRO 3125GE	4,633	1486	NA	NA
AMD Athlon TF-20	265	3916	NA	NA
AMD Athlon TF-36	338	3805	NA	NA
AMD Athlon X2 215	996	3112	NA	NA
AMD Athlon X2 240	921	3185	NA	NA
AMD Athlon X2 240e	1,015	3085	NA	NA
AMD Athlon X2 250	855	3238	NA	NA
AMD Athlon X2 255	938	3169	NA	NA
AMD Athlon X2 280	1,327	2809	39.63	\$33.49*
AMD Athlon X2 340 Dual Core	1,301	2826	13.70	\$94.97*
AMD Athlon X2 370K Dual Core	1,504	2695	NA	NA
AMD Athlon X2 450	1,295	2830	NA	NA
AMD Athlon X2 Dual Core 3250e	357	3782	NA	NA
AMD Athlon X2 Dual Core 6850e	564	3569	NA	NA
AMD Athlon X2 Dual Core BE-2300	570	3560	6.34	\$89.95*
AMD Athlon X2 Dual Core BE-2350	591	3536	NA	NA
AMD Athlon X2 Dual Core BE-2400	674	3450	NA	NA
AMD Athlon X2 Dual Core L310	324	3827	NA	NA
AMD Athlon X3 425	1,516	2684	NA	NA
AMD Athlon X3 435	1,781	2511	18.65	\$95.49*
AMD Athlon X3 440	1,438	2737	16.35	\$87.99*
AMD Athlon X3 445	1,626	2601	NA	NA
AMD Athlon X3 455	1,783	2509	NA	NA
AMD Athlon X4 530	1,786	2506	NA	NA
AMD Athlon X4 620	1,810	2487	27.87	\$64.95*
AMD Athlon X4 640	2,115	2306	NA	NA
AMD Athlon X4 730	2,113	2308	NA	NA
AMD Athlon X4 740 Quad Core	2,706	2018	221.77	\$12.20
AMD Athlon X4 750 Quad Core	2,459	2115	25.95	\$94.75*
AMD Athlon X4 750K Quad Core	2,828	1967	14.85	\$190.44*
AMD Athlon X4 760K Quad Core	2,939	1930	243.46	\$12.07
AMD Athlon X4 830	2,901	1950	14.34	\$202.32*
AMD Athlon X4 840	3,304	1790	26.45	\$124.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X4 850	3,366	1771	NA	NA
AMD Athlon X4 860K	3,412	1748	44.29	\$77.04
AMD Athlon X4 870K	3,392	1756	150.70	\$22.51
AMD Athlon X4 880K	3,663	1686	38.72	\$94.61
AMD Athlon X4 950	3,563	1710	121.41	\$29.35
AMD Athlon XP1600+	183	4035	NA	NA
AMD Athlon XP2400+	243	3942	NA	NA
AMD Athlon XP 1500+	167	4057	NA	NA
AMD Athlon XP 1600+	174	4050	NA	NA
AMD Athlon XP 1700+	176	4047	3.44	\$51.25*
AMD Athlon XP 1800+	195	4014	3.83	\$50.95*
AMD Athlon XP 1900+	203	4000	4.44	\$45.80*
AMD Athlon XP 2000+	195	4015	3.31	\$58.99*
AMD Athlon XP 2100+	210	3989	3.30	\$63.75*
AMD Athlon XP 2200+	214	3987	2.52	\$84.95*
AMD Athlon XP 2400+	234	3962	2.93	\$79.99*
AMD Athlon XP 2500+	231	3970	NA	NA
AMD Athlon XP 2600+	242	3945	10.52	\$23.03*
AMD Athlon XP 2700+	256	3924	3.02	\$84.79*
AMD Athlon XP 2800+	260	3921	NA	NA
AMD Athlon XP 2900+	276	3898	NA	NA
AMD Athlon XP 3000+	262	3920	3.29	\$79.70*
AMD Athlon XP 3100+	282	3889	NA	NA
AMD Athlon XP 3200+	281	3890	NA	NA
AMD C-30	178	4044	NA	NA
AMD C-50	265	3915	NA	NA
AMD C-60	290	3879	NA	NA
AMD C-60 APU	309	3850	NA	NA
AMD C-70 APU	314	3843	NA	NA
AMD E1 Micro-6200T APU	600	3523	NA	NA
AMD E1-1200 APU	378	3763	NA	NA
AMD E1-1500 APU	398	3741	NA	NA
AMD E1-2100 APU	407	3725	NA	NA
AMD E1-2200 APU	474	3665	NA	NA
AMD E1-2500 APU	602	3520	NA	NA
AMD E1-6010 APU	544	3592	NA	NA
AMD E1-6015 APU	574	3554	NA	NA
AMD E1-6050J APU	1,385	2771	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD E2-1800 APU	445	3688	NA	NA
AMD E2-2000 APU	492	3646	NA	NA
AMD E2-3000 APU	726	3388	NA	NA
AMD E2-3000M APU	674	3451	15.67	\$42.98*
AMD E2-3200 APU	953	3153	119.23	\$7.99*
AMD E2-3800 APU	1,108	3002	NA	NA
AMD E2-6110 APU	1,053	3058	NA	NA
AMD E2-7015	572	3559	NA	NA
AMD E2-7015 APU	672	3452	NA	NA
AMD E2-7110 APU	1,514	2687	NA	NA
AMD E2-9000	942	3164	NA	NA
AMD E2-9000e	880	3214	NA	NA
AMD E2-9010	991	3115	NA	NA
AMD E2-9030	983	3122	NA	NA
AMD E-240	195	4013	NA	NA
AMD E-300 APU	341	3800	NA	NA
AMD E-350	417	3712	NA	NA
AMD E-350 APU	423	3709	NA	NA
AMD E-350D APU	486	3651	NA	NA
AMD E-450 APU	431	3698	NA	NA
AMD Embedded G-Series GX-215JJ Radeon R2E	1,057	3049	NA	NA
AMD Embedded G-Series GX-224IJ Radeon R4E	1,271	2853	NA	NA
AMD Embedded G-Series GX-420GI Radeon R7E	1,554	2648	NA	NA
AMD Embedded R-Series RX-216GD	1,628	2600	NA	NA
AMD Embedded R-Series RX-418GD Radeon R6	3,426	1746	NA	NA
AMD Embedded R-Series RX-421BD	3,302	1792	NA	NA
AMD Embedded R-Series RX-421ND	3,575	1707	NA	NA
AMD EPYC 7B13	77,460	13	NA	NA
AMD EPYC 7D12	36,134	121	NA	NA
AMD EPYC 7F32	23,311	292	9.45	\$2,465.51*
AMD EPYC 7F52	41,023	94	13.23	\$3,100.00*
AMD EPYC 7J13	85,661	6	NA	NA
AMD EPYC 7K62	40,487	100	NA	NA
AMD EPYC 7R12	48,934	64	NA	NA
AMD EPYC 7R32	64,727	24	NA	NA
AMD EPYC 7T83	74,892	16	NA	NA
AMD EPYC 7V13	82,878	10	NA	NA
AMD EPYC 72F3	27,252	216	9.73	\$2,800.11

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 74F3	60,577	33	19.85	\$3,051.04
AMD EPYC 75F3	68,505	19	15.89	\$4,309.88
AMD EPYC 3101 4-Core	6,050	1255	NA	NA
AMD EPYC 3151	7,660	1011	NA	NA
AMD EPYC 3201	8,545	931	NA	NA
AMD EPYC 3251	13,993	628	44.42	\$315.00*
AMD EPYC 7232P	17,017	504	44.34	\$383.79
AMD EPYC 7251	14,935	582	38.10	\$392.00
AMD EPYC 7252	19,616	413	52.31	\$374.99
AMD EPYC 7262	20,795	375	42.68	\$487.20
AMD EPYC 7272	25,568	244	41.24	\$620.00
AMD EPYC 7281	21,981	334	21.98	\$999.99*
AMD EPYC 7282	29,489	182	53.62	\$550.00
AMD EPYC 7301	14,991	581	9.99	\$1,499.98*
AMD EPYC 7302	32,691	149	34.25	\$954.41
AMD EPYC 7302P	32,543	151	40.73	\$798.95
AMD EPYC 7313	40,605	98	32.19	\$1,261.48
AMD EPYC 7313P	42,057	88	46.06	\$913.00*
AMD EPYC 7343	45,908	77	27.00	\$1,699.99*
AMD EPYC 7351	23,566	288	36.31	\$649.00
AMD EPYC 7351P	25,484	248	74.96	\$339.97
AMD EPYC 7352	41,281	93	43.22	\$955.11
AMD EPYC 7371	31,094	164	50.97	\$609.99
AMD EPYC 7401P	28,282	198	109.49	\$258.30
AMD EPYC 7402	47,668	67	31.68	\$1,504.44
AMD EPYC 7402P	42,245	86	47.53	\$888.86
AMD EPYC 7413	50,223	57	25.14	\$1,997.99*
AMD EPYC 7443	53,770	49	24.10	\$2,230.99*
AMD EPYC 7443P	57,685	41	34.26	\$1,683.99*
AMD EPYC 7451	20,471	385	20.49	\$999.00
AMD EPYC 7452	41,871	89	22.86	\$1,831.44
AMD EPYC 7453	50,209	58	26.85	\$1,869.95
AMD EPYC 7501	24,925	258	6.89	\$3,616.00*
AMD EPYC 7502	49,178	63	45.75	\$1,075.00
AMD EPYC 7502P	49,779	59	29.28	\$1,699.96
AMD EPYC 7513	59,988	35	21.12	\$2,840.00*
AMD EPYC 7532	54,670	47	26.08	\$2,096.49
AMD EPYC 7542	56,728	44	43.98	\$1,289.98

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 7543P	67,081	20	28.54	\$2,350.00*
AMD EPYC 7551	21,600	348	36.74	\$588.00
AMD EPYC 7551P	40,146	102	126.72	\$316.82
AMD EPYC 7571	27,445	213	NA	NA
AMD EPYC 7601	42,244	87	47.91	\$881.77
AMD EPYC 7642	61,573	32	38.48	\$1,600.00
AMD EPYC 7643	76,455	14	16.80	\$4,550.00*
AMD EPYC 7662	73,143	17	18.29	\$3,999.99*
AMD EPYC 7702	70,618	18	48.47	\$1,457.00
AMD EPYC 7702P	62,007	31	32.66	\$1,898.30
AMD EPYC 7713	85,165	7	24.33	\$3,499.99
AMD EPYC 7713P	83,439	8	18.34	\$4,550.00
AMD EPYC 7742	65,629	23	31.28	\$2,098.00
AMD EPYC 7763	85,915	5	27.67	\$3,105.00
AMD EPYC 7773X	90,731	4	25.21	\$3,599.00
AMD EPYC 9354P	79,341	12	NA	NA
AMD EPYC 9474F	99,068	2	NA	NA
AMD EPYC 9654	126,045	1	18.01	\$6,998.00
AMD EPYC Embedded 7292P	30,542	169	NA	NA
AMD FirePro A320 APU	2,153	2290	NA	NA
AMD FX-670K Quad-Core	2,980	1913	NA	NA
AMD FX-770K Quad-Core	2,874	1954	NA	NA
AMD FX-870K Quad Core	3,199	1830	NA	NA
AMD FX-4100 Quad-Core	2,586	2064	136.17	\$18.99
AMD FX-4130 Quad-Core	2,649	2040	203.77	\$13.00
AMD FX-4150 Quad-Core	3,327	1782	NA	NA
AMD FX-4170 Quad-Core	3,051	1884	100.36	\$30.40
AMD FX-4200 Quad-Core	3,109	1864	51.86	\$59.95*
AMD FX-4300 Quad-Core	2,976	1916	181.70	\$16.38
AMD FX-4320	3,043	1890	NA	NA
AMD FX-4330	3,225	1821	4.40	\$733.50*
AMD FX-4350 Quad-Core	3,266	1806	34.22	\$95.44
AMD FX-6100 Six-Core	3,658	1687	130.89	\$27.95
AMD FX-6120 Six-Core	3,857	1638	49.43	\$78.02
AMD FX-6130 Six-Core	4,353	1539	NA	NA
AMD FX-6200 Six-Core	4,088	1593	116.81	\$35.00
AMD FX-6300 Six-Core	4,193	1567	177.72	\$23.59
AMD FX-6330 Six-Core	4,252	1557	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-7500 APU	1,901	2435	NA	NA
AMD FX-7600P	2,611	2053	NA	NA
AMD FX-7600P APU	2,856	1962	NA	NA
AMD FX-8100 Eight-Core	4,037	1607	30.58	\$132.02
AMD FX-8120 Eight-Core	4,660	1481	152.38	\$30.58
AMD FX-8140 Eight-Core	4,860	1447	32.65	\$148.86*
AMD FX-8150 Eight-Core	5,238	1396	129.87	\$40.33
AMD FX-8300 Eight-Core	5,288	1386	112.51	\$47.00
AMD FX-8310 Eight-Core	5,128	1408	6.17	\$831.15*
AMD FX-8320 Eight-Core	5,428	1357	112.10	\$48.42
AMD FX-8320E Eight-Core	5,069	1425	38.40	\$132.00
AMD FX-8350 Eight-Core	6,032	1260	57.64	\$104.64
AMD FX-8370 Eight-Core	6,184	1229	36.08	\$171.39
AMD FX-8370E Eight-Core	5,326	1376	211.84	\$25.14*
AMD FX-8800P	2,815	1975	NA	NA
AMD FX-9370 Eight-Core	6,048	1256	46.53	\$129.97
AMD FX-9590 Eight-Core	6,752	1146	26.33	\$256.41
AMD FX-9800P	2,460	2114	NA	NA
AMD FX-9830P	3,333	1780	NA	NA
AMD FX-B4150 Quad-Core	3,369	1768	37.57	\$89.68*
AMD G-T40E	289	3880	NA	NA
AMD G-T40N	299	3859	NA	NA
AMD G-T40R	120	4119	NA	NA
AMD G-T44R	130	4109	NA	NA
AMD G-T48E	428	3703	NA	NA
AMD G-T52R	177	4045	NA	NA
AMD G-T56E	442	3689	NA	NA
AMD G-T56N	487	3649	NA	NA
AMD Geode NX 2400+	400	3737	NA	NA
AMD GX-210JA SOC	248	3937	NA	NA
AMD GX-212JC SOC	598	3528	NA	NA
AMD GX-217GA SOC	781	3320	NA	NA
AMD GX-218GL SOC	754	3355	NA	NA
AMD GX-222GC SOC	1,042	3062	NA	NA
AMD GX-412HC	1,065	3039	NA	NA
AMD GX-412TC SOC	645	3477	NA	NA
AMD GX-415GA SOC	1,406	2762	NA	NA
AMD GX-416RA SOC	1,604	2614	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD GX-420MC SOC	1,796	2500	NA	NA
AMD GX-424CC SOC	1,769	2518	NA	NA
AMD Opteron 144	316	3837	10.55	\$29.95*
AMD Opteron 146	346	3794	9.88	\$35.00*
AMD Opteron 148	392	3752	NA	NA
AMD Opteron 150	393	3750	1.11	\$352.94
AMD Opteron 152	428	3701	NA	NA
AMD Opteron 154	457	3678	NA	NA
AMD Opteron 165	531	3608	0.61	\$868.54*
AMD Opteron 170	648	3475	NA	NA
AMD Opteron 175	682	3436	NA	NA
AMD Opteron 180	746	3363	6.22	\$119.95
AMD Opteron 185	695	3421	NA	NA
AMD Opteron 254	451	3685	NA	NA
AMD Opteron 270	736	3375	2.72	\$270.75*
AMD Opteron 275	839	3256	5.60	\$149.95
AMD Opteron 280	765	3341	2.79	\$273.69*
AMD Opteron 285	956	3146	38.30	\$24.95*
AMD Opteron 290	952	3154	7.05	\$135.00*
AMD Opteron 1212	593	3533	2.04	\$290.00*
AMD Opteron 1212 HE	771	3335	NA	NA
AMD Opteron 1214	696	3419	6.90	\$100.93*
AMD Opteron 1214 HE	806	3293	NA	NA
AMD Opteron 1216	781	3321	14.23	\$54.85*
AMD Opteron 1216 HE	727	3386	NA	NA
AMD Opteron 1218	910	3190	NA	NA
AMD Opteron 1218 HE	979	3124	NA	NA
AMD Opteron 1220	1,036	3069	NA	NA
AMD Opteron 1222	1,089	3015	NA	NA
AMD Opteron 1352	1,547	2661	11.38	\$135.99*
AMD Opteron 1354	1,620	2604	6.81	\$238.01*
AMD Opteron 1356	1,703	2558	18.92	\$89.99*
AMD Opteron 1381	1,797	2499	NA	NA
AMD Opteron 1385	1,898	2438	42.19	\$45.00
AMD Opteron 1389	2,079	2323	NA	NA
AMD Opteron 2218	1,036	3067	2.28	\$455.00
AMD Opteron 2220	1,106	3004	1.07	\$1,038.26
AMD Opteron 2220 SE	909	3192	36.35	\$25.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 2354	1,509	2688	5.29	\$285.19*
AMD Opteron 2356	1,733	2542	21.67	\$79.95
AMD Opteron 2373 EE	1,635	2597	NA	NA
AMD Opteron 2378	1,864	2457	128.65	\$14.49*
AMD Opteron 2384	2,074	2326	1.78	\$1,166.00*
AMD Opteron 2393 SE	1,317	2818	NA	NA
AMD Opteron 2419 EE	1,902	2434	NA	NA
AMD Opteron 2427	1,995	2369	36.28	\$55.00*
AMD Opteron 2431	2,936	1932	117.48	\$24.99*
AMD Opteron 2435	3,061	1883	279.52	\$10.95*
AMD Opteron 3250 HE	2,061	2336	20.82	\$99.00*
AMD Opteron 3260 HE	2,283	2226	NA	NA
AMD Opteron 3280	3,723	1674	51.70	\$72.02
AMD Opteron 3320 EE	1,918	2418	4.13	\$464.00
AMD Opteron 3350 HE	2,825	1971	8.51	\$332.00
AMD Opteron 3365	4,005	1614	NA	NA
AMD Opteron 3380	4,134	1581	5.11	\$809.00*
AMD Opteron 4130	2,347	2178	10.21	\$229.95*
AMD Opteron 4162 EE	2,058	2338	102.97	\$19.99*
AMD Opteron 4170 HE	2,382	2158	7.22	\$329.95
AMD Opteron 4184	2,872	1958	151.24	\$18.99
AMD Opteron 4226	3,400	1752	35.81	\$94.96*
AMD Opteron 4274 HE	5,776	1293	75.05	\$76.96*
AMD Opteron 4280	4,504	1508	47.41	\$94.99*
AMD Opteron 4284	4,665	1479	45.81	\$101.84*
AMD Opteron 4332 HE	3,906	1629	7.04	\$554.92*
AMD Opteron 4334	3,949	1622	30.39	\$129.95
AMD Opteron 4365 EE	3,485	1730	NA	NA
AMD Opteron 4386	4,378	1534	9.52	\$459.94*
AMD Opteron 6128	2,826	1969	10.50	\$269.00
AMD Opteron 6128 HE	2,932	1934	NA	NA
AMD Opteron 6136	3,381	1762	9.69	\$349.00
AMD Opteron 6164 HE	3,478	1732	NA	NA
AMD Opteron 6172	2,615	2051	13.08	\$199.95
AMD Opteron 6174	3,697	1683	5.02	\$735.93
AMD Opteron 6176 SE	3,564	1709	14.26	\$249.89*
AMD Opteron 6212	4,007	1613	29.81	\$134.40
AMD Opteron 6220	4,753	1463	21.59	\$220.11

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 6238	5,625	1319	161.09	\$34.92
AMD Opteron 6272	5,240	1394	17.53	\$298.95
AMD Opteron 6274	5,286	1387	6.96	\$759.11
AMD Opteron 6276	6,245	1219	31.43	\$198.69
AMD Opteron 6281	7,279	1064	NA	NA
AMD Opteron 6282 SE	6,385	1193	8.29	\$770.11
AMD Opteron 6287 SE	6,925	1118	NA	NA
AMD Opteron 6328	5,306	1380	7.42	\$715.11
AMD Opteron 6344	6,069	1251	110.44	\$54.95*
AMD Opteron 6348	8,030	983	7.30	\$1,100.11
AMD Opteron 6366 HE	5,613	1322	7.28	\$770.73*
AMD Opteron 6376	5,572	1325	3.19	\$1,748.00
AMD Opteron 6378	5,889	1277	5.35	\$1,100.11
AMD Opteron 6380	6,738	1148	6.16	\$1,094.61
AMD Opteron 6386 SE	8,320	950	9.45	\$880.11
AMD Opteron 8439 SE	2,479	2107	0.68	\$3,647.35*
AMD Opteron X2170 APU	1,911	2423	NA	NA
AMD Opteron X3216 APU	1,447	2730	NA	NA
AMD Opteron X3418 APU	3,043	1889	NA	NA
AMD Opteron X3421 APU	3,375	1764	NA	NA
AMD Phenom 8250 Triple-Core	1,114	2996	NA	NA
AMD Phenom 8250e Triple-Core	1,084	3020	23.08	\$46.99*
AMD Phenom 8400 Triple-Core	1,147	2965	NA	NA
AMD Phenom 8450 Triple-Core	1,225	2891	61.24	\$20.00
AMD Phenom 8450e Triple-Core	1,225	2889	NA	NA
AMD Phenom 8600 Triple-Core	1,210	2905	22.84	\$52.99*
AMD Phenom 8600B Triple-Core	1,447	2731	96.82	\$14.95*
AMD Phenom 8650 Triple-Core	1,237	2882	65.10	\$19.00*
AMD Phenom 8750 Triple-Core	1,396	2765	NA	NA
AMD Phenom 8750B Triple-Core	1,188	2924	NA	NA
AMD Phenom 8850 Triple-Core	1,142	2970	NA	NA
AMD Phenom 8850B Triple-Core	1,281	2843	NA	NA
AMD Phenom 9100e Quad-Core	1,279	2846	36.58	\$34.95*
AMD Phenom 9150e Quad-Core	1,414	2754	5.71	\$247.50*
AMD Phenom 9350e Quad-Core	1,501	2696	0.44	\$3,382.07*
AMD Phenom 9450e Quad-Core	1,455	2719	13.86	\$105.00*
AMD Phenom 9500 Quad-Core	1,549	2659	51.64	\$29.99*
AMD Phenom 9550 Quad-Core	1,622	2603	61.03	\$26.57

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 9600B Quad-Core	1,822	2480	45.59	\$39.95*
AMD Phenom 9650 Quad-Core	1,713	2553	42.82	\$39.99*
AMD Phenom 9750 Quad-Core	1,830	2477	38.11	\$48.02*
AMD Phenom 9750B Quad-Core	1,520	2680	NA	NA
AMD Phenom 9850 Quad-Core	1,689	2565	12.99	\$129.99*
AMD Phenom 9850B Quad-Core	1,946	2404	NA	NA
AMD Phenom 9950 Quad-Core	1,884	2446	9.42	\$199.99*
AMD Phenom FX-5000 Quad-Core	1,599	2617	NA	NA
AMD Phenom FX-5200 Quad-Core	1,699	2560	NA	NA
AMD Phenom II N620 Dual-Core	1,014	3088	254.11	\$3.99*
AMD Phenom II N640 Dual-Core	965	3138	17.57	\$54.95*
AMD Phenom II N660 Dual-Core	1,068	3034	12.00	\$89.00*
AMD Phenom II N830 3+1	1,768	2521	NA	NA
AMD Phenom II N830 Triple-Core	1,200	2911	NA	NA
AMD Phenom II N850 Triple-Core	1,253	2870	50.13	\$25.00*
AMD Phenom II N870 Triple-Core	1,255	2868	NA	NA
AMD Phenom II N930 Quad-Core	1,584	2625	12.19	\$129.95*
AMD Phenom II N950 Quad-Core	1,515	2685	13.45	\$112.60*
AMD Phenom II N970 Quad-Core	1,662	2577	11.08	\$149.99*
AMD Phenom II P650 Dual-Core	933	3173	26.66	\$35.00*
AMD Phenom II P820 Triple-Core	1,068	3035	NA	NA
AMD Phenom II P840 Triple-Core	1,116	2991	NA	NA
AMD Phenom II P860 Triple-Core	1,225	2890	NA	NA
AMD Phenom II P920 Quad-Core	1,160	2951	17.85	\$65.00*
AMD Phenom II P940 Quad-Core	1,319	2816	NA	NA
AMD Phenom II P960 Quad-Core	1,386	2770	35.42	\$39.12*
AMD Phenom II X2 511	1,265	2859	NA	NA
AMD Phenom II X2 521	1,341	2802	NA	NA
AMD Phenom II X2 545	1,207	2907	27.44	\$43.98*
AMD Phenom II X2 550	1,155	2959	27.93	\$41.35*
AMD Phenom II X2 555	1,307	2823	65.53	\$19.95
AMD Phenom II X2 560	1,417	2752	79.52	\$17.82
AMD Phenom II X2 565	1,435	2738	8.50	\$168.87*
AMD Phenom II X2 570	1,360	2789	NA	NA
AMD Phenom II X2 B53	1,137	2975	NA	NA
AMD Phenom II X2 B55	1,183	2931	31.18	\$37.95*
AMD Phenom II X2 B57	1,099	3010	NA	NA
AMD Phenom II X2 B59	1,431	2740	29.80	\$48.02*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X3 705e	1,222	2895	8.02	\$152.34*
AMD Phenom II X3 710	1,551	2653	9.18	\$169.00*
AMD Phenom II X3 720	1,550	2655	24.05	\$64.45*
AMD Phenom II X3 740	1,424	2749	16.00	\$88.99*
AMD Phenom II X3 B73	1,538	2667	20.50	\$75.00*
AMD Phenom II X3 B75	1,560	2642	31.23	\$49.95*
AMD Phenom II X3 B77	1,844	2472	82.71	\$22.29*
AMD Phenom II X4 805	1,931	2413	11.10	\$173.99*
AMD Phenom II X4 810	1,914	2420	8.99	\$213.00*
AMD Phenom II X4 820	2,065	2335	33.30	\$62.02*
AMD Phenom II X4 830	2,102	2315	110.58	\$19.01*
AMD Phenom II X4 840	2,374	2163	79.12	\$30.00
AMD Phenom II X4 840T	2,305	2209	39.74	\$58.02*
AMD Phenom II X4 850	2,307	2205	35.49	\$64.99*
AMD Phenom II X4 900e	1,505	2692	NA	NA
AMD Phenom II X4 905e	1,955	2393	36.21	\$53.99*
AMD Phenom II X4 910	1,776	2513	17.76	\$100.00*
AMD Phenom II X4 910e	2,072	2328	29.64	\$69.90*
AMD Phenom II X4 920	2,031	2347	72.82	\$27.89*
AMD Phenom II X4 925	2,230	2252	107.44	\$20.76*
AMD Phenom II X4 940	2,285	2223	22.85	\$100.00*
AMD Phenom II X4 945	2,337	2185	97.38	\$24.00
AMD Phenom II X4 955	2,478	2108	42.00	\$59.01*
AMD Phenom II X4 960T	2,311	2201	79.68	\$29.00
AMD Phenom II X4 965	2,581	2068	34.87	\$74.02*
AMD Phenom II X4 970	2,668	2031	44.54	\$59.89
AMD Phenom II X4 973	2,204	2267	NA	NA
AMD Phenom II X4 975	2,433	2130	34.78	\$69.95*
AMD Phenom II X4 977	2,377	2161	NA	NA
AMD Phenom II X4 980	2,839	1964	21.83	\$130.00*
AMD Phenom II X4 B05e	1,906	2428	NA	NA
AMD Phenom II X4 B15e	1,825	2478	NA	NA
AMD Phenom II X4 B25	2,108	2311	NA	NA
AMD Phenom II X4 B35	2,341	2182	NA	NA
AMD Phenom II X4 B40	2,238	2247	NA	NA
AMD Phenom II X4 B45	2,233	2250	NA	NA
AMD Phenom II X4 B50	2,352	2174	NA	NA
AMD Phenom II X4 B55	2,501	2095	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 B65	2,690	2022	NA	NA
AMD Phenom II X4 B70	2,303	2213	NA	NA
AMD Phenom II X4 B93	2,136	2296	NA	NA
AMD Phenom II X4 B95	2,369	2166	38.20	\$62.02*
AMD Phenom II X4 B97	2,499	2098	31.25	\$79.95*
AMD Phenom II X4 B99	2,536	2082	NA	NA
AMD Phenom II X6 1035T	2,949	1925	27.31	\$108.00*
AMD Phenom II X6 1045T	3,094	1865	71.13	\$43.50
AMD Phenom II X6 1055T	3,269	1805	75.32	\$43.40
AMD Phenom II X6 1065T	3,370	1767	44.99	\$74.90
AMD Phenom II X6 1075T	3,338	1778	57.63	\$57.93
AMD Phenom II X6 1090T	3,732	1670	54.88	\$67.99
AMD Phenom II X6 1100T	3,802	1650	29.77	\$127.69
AMD Phenom II X6 1405T	3,335	1779	NA	NA
AMD Phenom II X620 Dual-Core	1,262	2862	NA	NA
AMD Phenom II X640 Dual-Core	1,165	2946	NA	NA
AMD Phenom II X920 Quad-Core	1,669	2574	NA	NA
AMD Phenom II X940 Quad-Core	1,797	2498	NA	NA
AMD Phenom X2 Dual-Core GE-5060	1,566	2639	NA	NA
AMD Phenom X2 Dual-Core GE-6060	1,722	2547	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1,010	3093	NA	NA
AMD Phenom X2 Dual-Core GP-7730	884	3211	NA	NA
AMD Phenom X3 8550	1,079	3026	36.02	\$29.95*
AMD Phenom X4 Quad-Core GP-9500	1,297	2828	NA	NA
AMD Phenom X4 Quad-Core GP-9530	1,228	2887	NA	NA
AMD Phenom X4 Quad-Core GP-9600	1,649	2588	NA	NA
AMD Phenom X4 Quad-Core GP-9730	1,784	2508	NA	NA
AMD Phenom X4 Quad-Core GS-6560	1,063	3041	NA	NA
AMD PRO A4-3350B APU	1,784	2507	NA	NA
AMD PRO A4-4350B	1,109	3001	NA	NA
AMD PRO A4-8350B	1,552	2652	53.53	\$28.99*
AMD PRO A6-7350B	1,552	2650	NA	NA
AMD PRO A6-8500B	1,572	2633	NA	NA
AMD PRO A6-8530B	1,498	2698	NA	NA
AMD PRO A6-8550B	1,885	2445	NA	NA
AMD PRO A6-8570	1,887	2442	NA	NA
AMD PRO A6-8570E	1,559	2644	NA	NA
AMD PRO A6-9500	1,754	2530	23.70	\$74.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD PRO A6-9500E	1,662	2576	22.46	\$74.00*
AMD PRO A8-8600B	2,187	2278	NA	NA
AMD PRO A8-8650B	3,214	1827	NA	NA
AMD PRO A8-8670E	2,989	1907	NA	NA
AMD PRO A8-9600	3,285	1799	27.60	\$119.00*
AMD PRO A8-9600B	2,387	2156	NA	NA
AMD PRO A10-8700B	2,292	2218	NA	NA
AMD PRO A10-8730B	2,390	2154	NA	NA
AMD PRO A10-8750B	2,911	1944	NA	NA
AMD PRO A10-8770	3,533	1717	NA	NA
AMD PRO A10-8770E	3,069	1879	NA	NA
AMD PRO A10-8850B	3,752	1665	NA	NA
AMD PRO A10-9700	3,644	1691	21.56	\$169.00*
AMD PRO A10-9700B	2,634	2044	NA	NA
AMD PRO A10-9700E	2,993	1905	21.53	\$139.00*
AMD PRO A12-8800B	2,580	2069	NA	NA
AMD PRO A12-8830B	2,420	2138	NA	NA
AMD PRO A12-8870	3,973	1619	NA	NA
AMD PRO A12-8870E	3,070	1878	NA	NA
AMD PRO A12-9800	3,758	1663	22.24	\$169.00*
AMD PRO A12-9800B	2,741	2002	NA	NA
AMD PRO A12-9800E	3,165	1844	18.73	\$169.00*
AMD QC-4000	1,155	2956	NA	NA
AMD R-260H APU	954	3151	NA	NA
AMD R-272F APU	1,215	2901	NA	NA
AMD R-460L APU	1,183	2930	NA	NA
AMD R-464L APU	1,773	2515	NA	NA
AMD RX-425BB	2,724	2009	NA	NA
AMD RX-427BB	2,753	1997	NA	NA
AMD Ryzen 3 1200	6,316	1207	125.74	\$50.23
AMD Ryzen 3 1300X	6,960	1109	96.28	\$72.29
AMD Ryzen 3 2200G	6,777	1141	30.12	\$225.00
AMD Ryzen 3 2200GE	6,031	1261	NA	NA
AMD Ryzen 3 2200U	3,676	1685	NA	NA
AMD Ryzen 3 2300U	5,518	1335	NA	NA
AMD Ryzen 3 2300X	7,581	1019	42.57	\$178.09*
AMD Ryzen 3 3100	11,646	736	148.38	\$78.49
AMD Ryzen 3 3200G	7,181	1074	83.32	\$86.18

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 3 3200U	3,859	1636	NA	NA
AMD Ryzen 3 3250C	3,208	1829	NA	NA
AMD Ryzen 3 3250U	3,897	1632	NA	NA
AMD Ryzen 3 3300U	5,682	1309	NA	NA
AMD Ryzen 3 3300X	12,693	700	84.77	\$149.74
AMD Ryzen 3 3350U	5,889	1276	NA	NA
AMD Ryzen 3 4100	11,186	757	162.13	\$68.99
AMD Ryzen 3 4300G	11,008	773	88.78	\$124.00
AMD Ryzen 3 4300GE	11,209	756	NA	NA
AMD Ryzen 3 4300U	7,508	1027	NA	NA
AMD Ryzen 3 5300G	13,006	682	NA	NA
AMD Ryzen 3 5300GE	13,636	650	NA	NA
AMD Ryzen 3 5300U	9,932	836	NA	NA
AMD Ryzen 3 5400U	11,531	741	NA	NA
AMD Ryzen 3 5425U	11,613	738	NA	NA
AMD Ryzen 3 7320U	9,289	877	NA	NA
AMD Ryzen 3 7330U	11,856	729	NA	NA
AMD Ryzen 3 PRO 1200	6,307	1208	NA	NA
AMD Ryzen 3 PRO 1300	7,234	1068	NA	NA
AMD Ryzen 3 PRO 2100GE	4,093	1591	NA	NA
AMD Ryzen 3 PRO 2200G	6,785	1139	NA	NA
AMD Ryzen 3 PRO 2200GE	6,284	1213	NA	NA
AMD Ryzen 3 PRO 2300U	5,700	1304	NA	NA
AMD Ryzen 3 PRO 3200G	6,995	1104	NA	NA
AMD Ryzen 3 PRO 3200GE	7,009	1100	NA	NA
AMD Ryzen 3 PRO 3300U	6,137	1240	NA	NA
AMD Ryzen 3 PRO 4200G	11,315	754	NA	NA
AMD Ryzen 3 PRO 4200GE	10,930	775	NA	NA
AMD Ryzen 3 PRO 4350G	10,986	774	NA	NA
AMD Ryzen 3 PRO 4350GE	11,079	762	NA	NA
AMD Ryzen 3 PRO 4450U	10,096	822	NA	NA
AMD Ryzen 3 PRO 5350G	13,898	636	NA	NA
AMD Ryzen 3 PRO 5350GE	13,685	649	NA	NA
AMD Ryzen 3 PRO 5450U	11,010	772	NA	NA
AMD Ryzen 3 PRO 5475U	11,323	753	NA	NA
AMD Ryzen 3 PRO 7330U	12,862	693	NA	NA
AMD Ryzen 5 1400	7,757	1000	103.43	\$75.00
AMD Ryzen 5 1500X	9,104	893	149.80	\$60.77

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 1600X	13,060	681	210.48	\$62.05
AMD Ryzen 5 2400G	8,736	916	80.52	\$108.49
AMD Ryzen 5 2400GE	7,472	1036	NA	NA
AMD Ryzen 5 2500U	6,531	1168	NA	NA
AMD Ryzen 5 2500X	9,495	860	NA	NA
AMD Ryzen 5 2600	13,235	671	188.58	\$70.18
AMD Ryzen 5 2600H	7,876	994	NA	NA
AMD Ryzen 5 2600X	13,982	629	180.18	\$77.60
AMD Ryzen 5 3350G	9,089	895	NA	NA
AMD Ryzen 5 3350GE	9,343	873	NA	NA
AMD Ryzen 5 3400G	9,311	876	87.86	\$105.97
AMD Ryzen 5 3400GE	8,892	907	25.02	\$355.40
AMD Ryzen 5 3450U	6,790	1137	NA	NA
AMD Ryzen 5 3500	12,863	692	67.70	\$189.99
AMD Ryzen 5 3500C	5,372	1368	NA	NA
AMD Ryzen 5 3500U	7,017	1096	NA	NA
AMD Ryzen 5 3500X	13,236	670	181.34	\$72.99
AMD Ryzen 5 3550H	7,893	993	NA	NA
AMD Ryzen 5 3550U	7,681	1009	NA	NA
AMD Ryzen 5 3580U	7,201	1073	NA	NA
AMD Ryzen 5 3600	17,796	477	189.32	\$94.00
AMD Ryzen 5 3600X	18,259	459	131.37	\$138.99
AMD Ryzen 5 3600XT	18,713	442	50.85	\$368.00
AMD Ryzen 5 4500	16,216	533	205.27	\$79.00
AMD Ryzen 5 4500U	11,043	769	NA	NA
AMD Ryzen 5 4600G	15,892	545	147.17	\$107.99
AMD Ryzen 5 4600GE	15,641	554	NA	NA
AMD Ryzen 5 4600H	14,643	597	NA	NA
AMD Ryzen 5 4600HS	14,477	603	NA	NA
AMD Ryzen 5 4600U	13,500	659	NA	NA
AMD Ryzen 5 5500	19,611	414	202.20	\$96.99
AMD Ryzen 5 5500U	13,178	676	NA	NA
AMD Ryzen 5 5560U	15,231	570	NA	NA
AMD Ryzen 5 5600	21,611	347	166.25	\$129.99
AMD Ryzen 5 5600G	19,906	402	144.25	\$137.99
AMD Ryzen 5 5600GE	18,932	436	NA	NA
AMD Ryzen 5 5600H	17,182	499	NA	NA
AMD Ryzen 5 5600U	15,437	558	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 5625U	15,070	578	NA	NA
AMD Ryzen 5 6600H	19,125	430	NA	NA
AMD Ryzen 5 6600HS Creator Edition	19,129	429	NA	NA
AMD Ryzen 5 6600U	17,274	494	NA	NA
AMD Ryzen 5 7520U	9,706	849	NA	NA
AMD Ryzen 5 7530U	16,314	532	NA	NA
AMD Ryzen 5 7600	27,893	205	126.79	\$219.99
AMD Ryzen 5 7600X	28,899	191	116.06	\$249.00
AMD Ryzen 5 PRO 1500	9,279	878	NA	NA
AMD Ryzen 5 PRO 1600	10,336	812	NA	NA
AMD Ryzen 5 PRO 2400G	8,428	944	NA	NA
AMD Ryzen 5 PRO 2400GE	7,508	1028	NA	NA
AMD Ryzen 5 PRO 2500U	6,660	1156	NA	NA
AMD Ryzen 5 PRO 2600	13,250	669	NA	NA
AMD Ryzen 5 PRO 3350G	9,347	872	NA	NA
AMD Ryzen 5 PRO 3350GE	9,643	852	NA	NA
AMD Ryzen 5 PRO 3400G	9,200	884	NA	NA
AMD Ryzen 5 PRO 3400GE	8,279	955	NA	NA
AMD Ryzen 5 PRO 3500U	7,010	1098	NA	NA
AMD Ryzen 5 PRO 3600	17,711	478	NA	NA
AMD Ryzen 5 PRO 4400G	16,354	528	NA	NA
AMD Ryzen 5 PRO 4400GE	14,795	590	NA	NA
AMD Ryzen 5 PRO 4500U	12,049	722	NA	NA
AMD Ryzen 5 PRO 4650G	16,328	531	140.91	\$115.88
AMD Ryzen 5 PRO 4650GE	15,627	555	NA	NA
AMD Ryzen 5 PRO 4650U	12,800	695	NA	NA
AMD Ryzen 5 PRO 5645	21,904	338	NA	NA
AMD Ryzen 5 PRO 5650G	20,048	398	NA	NA
AMD Ryzen 5 PRO 5650GE	18,489	453	NA	NA
AMD Ryzen 5 PRO 5650U	15,077	577	NA	NA
AMD Ryzen 5 PRO 5675U	14,639	598	NA	NA
AMD Ryzen 5 PRO 6650H	20,103	395	NA	NA
AMD Ryzen 5 PRO 6650U	16,786	511	NA	NA
AMD Ryzen 7 1700	14,839	587	69.02	\$215.00
AMD Ryzen 7 1700X	15,687	553	147.29	\$106.50
AMD Ryzen 7 1800X	16,408	525	55.62	\$295.00
AMD Ryzen 7 2700	15,743	550	133.01	\$118.36
AMD Ryzen 7 2700E	14,657	595	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 2700X	17,585	480	116.41	\$151.06
AMD Ryzen 7 2800H	7,656	1012	NA	NA
AMD Ryzen 7 3700C	7,145	1079	NA	NA
AMD Ryzen 7 3700U	7,218	1072	NA	NA
AMD Ryzen 7 3700X	22,673	319	181.55	\$124.89
AMD Ryzen 7 3750H	8,215	961	NA	NA
AMD Ryzen 7 3780U	6,729	1151	NA	NA
AMD Ryzen 7 3800X	23,260	297	129.23	\$179.99
AMD Ryzen 7 3800XT	23,733	285	96.11	\$246.95
AMD Ryzen 7 4700G	20,251	389	86.09	\$235.22
AMD Ryzen 7 4700GE	20,249	390	NA	NA
AMD Ryzen 7 4700U	13,509	656	NA	NA
AMD Ryzen 7 4800H	18,810	440	NA	NA
AMD Ryzen 7 4800HS	18,675	444	NA	NA
AMD Ryzen 7 4800U	16,961	507	NA	NA
AMD Ryzen 7 4850U Mobile	15,920	541	NA	NA
AMD Ryzen 7 4980U Microsoft Surface Edition	17,469	485	NA	NA
AMD Ryzen 7 5700	23,996	275	NA	NA
AMD Ryzen 7 5700G	24,668	264	127.16	\$193.99
AMD Ryzen 7 5700GE	22,196	327	NA	NA
AMD Ryzen 7 5700U	15,855	546	NA	NA
AMD Ryzen 7 5700X	26,823	223	138.99	\$192.99
AMD Ryzen 7 5800	25,954	237	NA	NA
AMD Ryzen 7 5800H	21,285	354	NA	NA
AMD Ryzen 7 5800HS	20,602	382	NA	NA
AMD Ryzen 7 5800HS Creator Edition	21,166	357	NA	NA
AMD Ryzen 7 5800U	18,707	443	NA	NA
AMD Ryzen 7 5800X	28,073	202	115.54	\$242.98
AMD Ryzen 7 5800X3D	28,077	201	85.94	\$326.70
AMD Ryzen 7 5825U	18,628	448	NA	NA
AMD Ryzen 7 6800H	23,781	284	NA	NA
AMD Ryzen 7 6800HS	23,008	304	NA	NA
AMD Ryzen 7 6800HS Creator Edition	23,065	300	NA	NA
AMD Ryzen 7 6800U	20,631	380	NA	NA
AMD Ryzen 7 7700	35,612	122	111.36	\$319.79
AMD Ryzen 7 7700X	36,547	119	106.24	\$344.00
AMD Ryzen 7 7730U	19,370	422	NA	NA
AMD Ryzen 7 7735H	25,496	246	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 7736U	23,860	280	NA	NA
AMD Ryzen 7 7800X3D	34,696	129	77.27	\$449.00
AMD Ryzen 7 7840HS	28,429	195	NA	NA
AMD Ryzen 7 Extreme Edition	18,185	463	NA	NA
AMD Ryzen 7 PRO 1700	14,501	601	NA	NA
AMD Ryzen 7 PRO 1700X	15,695	552	NA	NA
AMD Ryzen 7 PRO 2700	15,288	567	NA	NA
AMD Ryzen 7 PRO 2700U	7,328	1056	NA	NA
AMD Ryzen 7 PRO 2700X	16,846	510	NA	NA
AMD Ryzen 7 PRO 3700	22,997	306	69.69	\$329.99*
AMD Ryzen 7 PRO 3700U	7,312	1059	NA	NA
AMD Ryzen 7 PRO 4700G	20,848	372	NA	NA
AMD Ryzen 7 PRO 4750G	20,565	383	77.94	\$263.87
AMD Ryzen 7 PRO 4750GE	18,497	452	NA	NA
AMD Ryzen 7 PRO 4750U	15,265	568	NA	NA
AMD Ryzen 7 PRO 5750G	24,502	267	NA	NA
AMD Ryzen 7 PRO 5750GE	22,089	331	NA	NA
AMD Ryzen 7 PRO 5845	26,777	224	NA	NA
AMD Ryzen 7 PRO 5850U	17,367	491	NA	NA
AMD Ryzen 7 PRO 5875U	16,349	529	NA	NA
AMD Ryzen 7 PRO 6850H	23,361	290	NA	NA
AMD Ryzen 7 PRO 6850HS	21,910	337	NA	NA
AMD Ryzen 7 PRO 6850U	20,984	365	NA	NA
AMD Ryzen 7 PRO 6860Z	21,098	359	NA	NA
AMD Ryzen 9 3900	30,667	166	60.83	\$504.15
AMD Ryzen 9 3900X	32,729	148	145.47	\$224.99
AMD Ryzen 9 3900XT	32,795	147	83.45	\$392.99
AMD Ryzen 9 3950X	38,981	106	67.79	\$575.00
AMD Ryzen 9 4900H	19,317	424	NA	NA
AMD Ryzen 9 4900HS	19,244	426	NA	NA
AMD Ryzen 9 5900	34,568	132	NA	NA
AMD Ryzen 9 5900H	20,960	368	NA	NA
AMD Ryzen 9 5900HS	22,010	333	NA	NA
AMD Ryzen 9 5900HS Creator Edition	22,138	329	NA	NA
AMD Ryzen 9 5900HX	22,846	309	NA	NA
AMD Ryzen 9 5900X	39,288	105	114.21	\$343.99
AMD Ryzen 9 5950X	45,913	76	95.45	\$481.00
AMD Ryzen 9 5980HS	21,058	361	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 9 6900HS	24,015	274	NA	NA
AMD Ryzen 9 6900HS Creator Edition	22,399	323	NA	NA
AMD Ryzen 9 6900HX	24,939	257	NA	NA
AMD Ryzen 9 7845HX	46,878	70	NA	NA
AMD Ryzen 9 7900	49,235	62	117.23	\$419.99
AMD Ryzen 9 7900X	52,394	51	125.05	\$419.00
AMD Ryzen 9 7900X3D	51,327	55	88.49	\$580.02
AMD Ryzen 9 7945HX	58,924	39	NA	NA
AMD Ryzen 9 7950X	63,580	26	108.87	\$583.99
AMD Ryzen 9 7950X3D	64,103	25	91.71	\$699.00
AMD Ryzen 9 PRO 3900	31,446	160	NA	NA
AMD Ryzen 9 PRO 5945	34,481	133	NA	NA
AMD Ryzen 9 PRO 6950H	22,545	321	NA	NA
AMD Ryzen 9 PRO 6950HS	23,295	296	NA	NA
AMD Ryzen Embedded R1305G	2,980	1910	NA	NA
AMD Ryzen Embedded R1505G	3,924	1626	NA	NA
AMD Ryzen Embedded R1600	3,147	1852	NA	NA
AMD Ryzen Embedded R1606G	4,186	1568	NA	NA
AMD Ryzen Embedded R2312	3,720	1677	NA	NA
AMD Ryzen Embedded R2314	6,584	1161	NA	NA
AMD Ryzen Embedded V3C48	18,361	456	NA	NA
AMD Ryzen Embedded V1202B	3,532	1719	NA	NA
AMD Ryzen Embedded V1404I	6,007	1265	NA	NA
AMD Ryzen Embedded V1500B	4,584	1491	NA	NA
AMD Ryzen Embedded V1500B Quad-core @ 2.20GHz	5,417	1360	NA	NA
AMD Ryzen Embedded V1605B	6,643	1157	NA	NA
AMD Ryzen Embedded V1756B	8,216	960	NA	NA
AMD Ryzen Embedded V1807B	8,491	936	NA	NA
AMD Ryzen Embedded V2516	13,225	672	NA	NA
AMD Ryzen Embedded V2718	16,456	519	NA	NA
AMD Ryzen Embedded V2748	17,166	500	NA	NA
AMD Ryzen Threadripper 1900X	17,035	503	121.69	\$139.99
AMD Ryzen Threadripper 1920	22,066	332	NA	NA
AMD Ryzen Threadripper 1920X	22,773	313	92.96	\$244.97
AMD Ryzen Threadripper 1950X	27,668	208	46.11	\$599.99
AMD Ryzen Threadripper 2920X	24,963	255	26.28	\$950.00*
AMD Ryzen Threadripper 2950X	29,370	184	27.32	\$1,075.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen Threadripper 2990WX	32,129	152	14.61	\$2,199.00
AMD Ryzen Threadripper 2990X	26,469	230	NA	NA
AMD Ryzen Threadripper 3960X	54,819	46	36.55	\$1,500.00
AMD Ryzen Threadripper 3970X	63,431	27	26.64	\$2,380.99
AMD Ryzen Threadripper 3990X	81,103	11	16.56	\$4,897.99
AMD Ryzen Threadripper PRO 3945WX	33,446	139	NA	NA
AMD Ryzen Threadripper PRO 3955WX	40,254	101	36.01	\$1,117.79
AMD Ryzen Threadripper PRO 3975WX	62,955	28	21.02	\$2,994.80
AMD Ryzen Threadripper PRO 3995WX	83,253	9	12.13	\$6,866.10
AMD Ryzen Threadripper PRO 5945WX	40,838	96	NA	NA
AMD Ryzen Threadripper PRO 5955WX	49,583	60	38.17	\$1,299.00
AMD Ryzen Threadripper PRO 5965WX	66,337	21	26.21	\$2,530.96
AMD Ryzen Threadripper PRO 5975WX	76,120	15	23.79	\$3,200.00
AMD Ryzen Threadripper PRO 5995WX	96,892	3	14.91	\$6,499.00
AMD Sempron 130	501	3637	16.69	\$30.00*
AMD Sempron 140	472	3667	39.46	\$11.95*
AMD Sempron 145	506	3634	14.47	\$34.98
AMD Sempron 150	597	3529	39.96	\$14.95*
AMD Sempron 200U	125	4113	1.43	\$87.00*
AMD Sempron 210U	267	3912	NA	NA
AMD Sempron 240	1,278	2848	35.39	\$36.10*
AMD Sempron 2200+	184	4034	4.60	\$39.95*
AMD Sempron 2300+	207	3995	4.60	\$45.00*
AMD Sempron 2400+	205	3999	15.74	\$12.99*
AMD Sempron 2500+	207	3994	3.45	\$59.95*
AMD Sempron 2600+	253	3928	7.23	\$34.95*
AMD Sempron 2650 APU	561	3575	3.33	\$168.20
AMD Sempron 2800+	243	3944	8.11	\$29.95*
AMD Sempron 3000+	268	3911	7.66	\$34.95*
AMD Sempron 3100+	298	3861	4.58	\$65.00*
AMD Sempron 3200+	251	3934	2.01	\$124.68*
AMD Sempron 3300+	315	3842	15.74	\$20.00*
AMD Sempron 3400+	292	3873	3.37	\$86.68*
AMD Sempron 3500+	232	3969	9.28	\$24.99*
AMD Sempron 3600+	364	3775	24.24	\$15.00*
AMD Sempron 3800+	360	3778	24.03	\$14.99*
AMD Sempron 3850 APU	1,153	2961	24.23	\$47.57
AMD Sempron Dual Core 2100	533	3604	14.04	\$37.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron Dual Core 2300	555	3580	13.22	\$41.99*
AMD Sempron LE-1100	315	3838	9.02	\$34.95*
AMD Sempron LE-1150	251	3932	16.82	\$14.94*
AMD Sempron LE-1200	349	3789	23.32	\$14.95*
AMD Sempron LE-1250	301	3857	3.01	\$99.99*
AMD Sempron LE-1300	417	3714	15.44	\$27.00*
AMD Sempron M100	338	3806	28.15	\$12.00*
AMD Sempron M120	247	3939	NA	NA
AMD Sempron SI-40	288	3881	24.02	\$12.00*
AMD Sempron SI-42	268	3909	8.93	\$29.99*
AMD Sempron X2 180	826	3271	11.90	\$69.40*
AMD Sempron X2 190	879	3215	10.53	\$83.44*
AMD Sempron X2 198 Dual-Core	930	3177	NA	NA
AMD Turion 64 Mobile MK-36	334	3815	NA	NA
AMD Turion 64 Mobile MK-38	362	3776	NA	NA
AMD Turion 64 Mobile ML-28	254	3926	NA	NA
AMD Turion 64 Mobile ML-30	277	3896	NA	NA
AMD Turion 64 Mobile ML-32	285	3885	NA	NA
AMD Turion 64 Mobile ML-34	277	3897	NA	NA
AMD Turion 64 Mobile ML-37	334	3813	12.86	\$25.99*
AMD Turion 64 Mobile ML-40	336	3809	NA	NA
AMD Turion 64 Mobile ML-42	400	3736	NA	NA
AMD Turion 64 Mobile ML-44	384	3759	NA	NA
AMD Turion 64 Mobile MT-30	246	3940	NA	NA
AMD Turion 64 Mobile MT-32	286	3883	NA	NA
AMD Turion 64 Mobile MT-34	279	3893	NA	NA
AMD Turion 64 Mobile MT-37	315	3840	NA	NA
AMD Turion 64 X2 Mobile TL-50	474	3664	24.97	\$18.99*
AMD Turion 64 X2 Mobile TL-52	523	3615	NA	NA
AMD Turion 64 X2 Mobile TL-56	451	3683	6.90	\$65.40*
AMD Turion 64 X2 Mobile TL-58	447	3687	NA	NA
AMD Turion 64 X2 Mobile TL-60	631	3493	39.56	\$15.95*
AMD Turion 64 X2 Mobile TL-62	756	3353	26.06	\$29.00*
AMD Turion 64 X2 Mobile TL-64	675	3448	17.14	\$39.39*
AMD Turion 64 X2 Mobile TL-66	696	3420	7.82	\$89.00*
AMD Turion 64 X2 Mobile TL-68	866	3230	9.62	\$90.00*
AMD Turion Dual-Core RM-70	561	3573	22.46	\$25.00*
AMD Turion Dual-Core RM-72	649	3473	21.69	\$29.90*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion Dual-Core RM-75	659	3465	30.65	\$21.49*
AMD Turion II Dual-Core Mobile M500	735	3376	NA	NA
AMD Turion II Dual-Core Mobile M520	835	3263	12.09	\$69.10*
AMD Turion II Dual-Core Mobile M540	912	3189	NA	NA
AMD Turion II N530 Dual-Core	855	3237	28.51	\$30.00*
AMD Turion II N550 Dual-Core	877	3218	NA	NA
AMD Turion II Neo K625 Dual-Core	565	3567	NA	NA
AMD Turion II Neo K685 Dual-Core	684	3435	NA	NA
AMD Turion II Neo N40L Dual-Core	602	3521	NA	NA
AMD Turion II Neo N54L Dual-Core	825	3272	NA	NA
AMD Turion II P520 Dual-Core	799	3302	NA	NA
AMD Turion II P540 Dual-Core	960	3144	19.21	\$49.95*
AMD Turion II P560 Dual-Core	889	3207	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	955	3150	56.97	\$16.76*
AMD Turion II Ultra Dual-Core Mobile M620	814	3286	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1,016	3083	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1,011	3090	NA	NA
AMD Turion Neo X2 Dual Core L625	432	3697	NA	NA
AMD Turion X2 Dual Core L510	603	3519	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	497	3642	3.75	\$132.56*
AMD Turion X2 Dual Core Mobile RM-76	691	3427	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	624	3499	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	666	3461	2.97	\$224.26*
AMD Turion X2 Dual-Core Mobile RM-74	655	3467	43.83	\$14.95*
AMD Turion X2 Dual-Core Mobile RM-75	708	3406	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	635	3492	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	506	3633	10.14	\$49.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	707	3408	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	793	3309	15.87	\$49.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	799	3303	17.76	\$45.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	695	3422	11.39	\$61.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	689	3432	17.25	\$39.95*
AMD TurionX2 Dual Core Mobile RM-70	536	3600	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	471	3668	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	841	3253	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-87	599	3525	NA	NA
AMD V105	184	4033	NA	NA
AMD V120	352	3788	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD V160	337	3807	NA	NA
AMD Z-01	305	3853	NA	NA
AMD Z-60 APU	262	3919	NA	NA
Amlogic	574	3557	NA	NA
Apple A8	1,532	2671	NA	NA
Apple A8X	2,357	2172	NA	NA
Apple A9	2,050	2343	NA	NA
Apple A9X	2,499	2096	NA	NA
Apple A11 Bionic	4,358	1538	NA	NA
Apple A12 Bionic	4,841	1452	NA	NA
Apple A12X Bionic	10,891	777	NA	NA
Apple A13 Bionic	5,364	1369	NA	NA
Apple A14 Bionic	8,511	934	NA	NA
Apple M1 8 Core 3200 MHz	14,175	624	NA	NA
Apple M1 Max 10 Core 3200 MHz	22,125	330	NA	NA
Apple M1 Pro 8 Core 3200 MHz	17,184	498	NA	NA
Apple M1 Pro 10 Core 3200 MHz	21,919	336	NA	NA
Apple M1 Ultra 20 Core	40,940	95	NA	NA
Apple M2 8 Core 3500 MHz	15,376	562	NA	NA
Apple M2 Max 12 Core 3680 MHz	26,169	234	NA	NA
Apple M2 Pro 10 Core 3480 MHz	21,739	342	NA	NA
Apple M2 Pro 12 Core 3480 MHz	26,480	229	NA	NA
ARM - 8 Core 1766 MHz	4,080	1595	NA	NA
ARM - 8 Core 2424 MHz	8,610	928	NA	NA
ARM ARMv7 rev 3 (v7I) 4 Core 2065 MHz	984	3121	NA	NA
ARM ARMv7 rev 4 (v7I) 4 Core 1200 MHz	396	3745	NA	NA
ARM ARMv7 rev 4 (v7I) 4 Core 1400 MHz	399	3739	NA	NA
ARM Cortex-A7 2 Core 960 MHz	93	4138	NA	NA
ARM Cortex-A7 2 Core 996 MHz	133	4102	NA	NA
ARM Cortex-A7 2 Core 1080 MHz	142	4093	NA	NA
ARM Cortex-A7 4 Core 900 MHz	239	3951	NA	NA
ARM Cortex-A7 4 Core 1008 MHz	269	3906	NA	NA
ARM Cortex-A7 4 Core 1200 MHz	270	3902	NA	NA
ARM Cortex-A7 4 Core 1300 MHz	341	3801	NA	NA
ARM Cortex-A7 4 Core 1368 MHz	353	3787	NA	NA
ARM Cortex-A15 4 Core 2000 MHz	923	3183	NA	NA
ARM Cortex-A15 8 Core 1400 MHz	1,160	2952	NA	NA
ARM Cortex-A17 4 Core 1800 MHz	732	3381	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Cortex-A35 4 Core 1296 MHz	334	3814	NA	NA
ARM Cortex-A53 4 Core 1000 MHz	248	3936	NA	NA
ARM Cortex-A53 4 Core 1152 MHz	343	3798	NA	NA
ARM Cortex-A53 4 Core 1200 MHz	286	3884	NA	NA
ARM Cortex-A53 4 Core 1296 MHz	426	3704	NA	NA
ARM Cortex-A53 4 Core 1368 MHz	322	3830	NA	NA
ARM Cortex-A53 4 Core 1392 MHz	397	3743	NA	NA
ARM Cortex-A53 4 Core 1400 MHz	317	3836	NA	NA
ARM Cortex-A53 4 Core 1500 MHz	432	3696	NA	NA
ARM Cortex-A53 4 Core 1512 MHz	436	3692	NA	NA
ARM Cortex-A53 4 Core 1536 MHz	208	3993	NA	NA
ARM Cortex-A53 4 Core 1600 MHz	400	3735	NA	NA
ARM Cortex-A53 4 Core 1704 MHz	552	3582	NA	NA
ARM Cortex-A53 4 Core 1800 MHz	482	3654	NA	NA
ARM Cortex-A53 4 Core 1908 MHz	638	3489	NA	NA
ARM Cortex-A53 6 Core 1896 MHz	1,851	2465	NA	NA
ARM Cortex-A53 8 Core 1512 MHz	648	3476	NA	NA
ARM Cortex-A55 4 Core 1800 MHz	627	3497	NA	NA
ARM Cortex-A55 4 Core 1992 MHz	709	3404	NA	NA
ARM Cortex-A55 4 Core 2100 MHz	719	3391	NA	NA
ARM Cortex-A55 4 Core 2124 MHz	742	3366	NA	NA
ARM Cortex-A57 4 Core 1479 MHz	955	3149	NA	NA
ARM Cortex-A57 4 Core 1734 MHz	1,170	2944	NA	NA
ARM Cortex-A57 4 Core 1912 MHz	1,007	3099	NA	NA
ARM Cortex-A57 4 Core 2014 MHz	1,200	2913	NA	NA
ARM Cortex-A57 4 Core 2091 MHz	1,311	2821	NA	NA
ARM Cortex-A57 8 Core 1500 MHz	1,022	3077	NA	NA
ARM Cortex-A57 8 Core 1766 MHz	3,766	1661	NA	NA
ARM Cortex-A72 4 Core 800 MHz	279	3892	NA	NA
ARM Cortex-A72 4 Core 1200 MHz	174	4051	NA	NA
ARM Cortex-A72 4 Core 1500 MHz	656	3466	NA	NA
ARM Cortex-A72 4 Core 1600 MHz	544	3593	NA	NA
ARM Cortex-A72 4 Core 1700 MHz	574	3555	NA	NA
ARM Cortex-A72 4 Core 1750 MHz	335	3811	NA	NA
ARM Cortex-A72 4 Core 1800 MHz	777	3324	NA	NA
ARM Cortex-A72 4 Core 1850 MHz	199	4004	NA	NA
ARM Cortex-A72 4 Core 1900 MHz	820	3279	NA	NA
ARM Cortex-A72 4 Core 2000 MHz	738	3371	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Cortex-A72 4 Core 2200 MHz	828	3268	NA	NA
ARM Cortex-A72 4 Core 2300 MHz	1,004	3103	NA	NA
ARM Cortex-A72 4 Core 2394 MHz	1,254	2869	NA	NA
ARM Cortex-A72 4 Core 2400 MHz	1,295	2829	NA	NA
ARM Cortex-A72 6 Core 1416 MHz	1,046	3059	NA	NA
ARM Cortex-A72 6 Core 1512 MHz	1,183	2932	NA	NA
ARM Cortex-A72 16 Core 2200 MHz	5,470	1349	NA	NA
ARM Cortex-A73 6 Core 1992 MHz	1,311	2822	NA	NA
ARM Cortex-A73 6 Core 2016 MHz	1,428	2744	NA	NA
ARM D2000/8 8 Core 2300 MHz	2,674	2030	NA	NA
ARM Falkor V1/Kryo 8 Core 1900 MHz	1,652	2587	NA	NA
ARM FT-2000/4 4 Core 2200 MHz	881	3212	NA	NA
ARM Neoverse-N1 64 Core 0 MHz	28,079	200	NA	NA
ARM Neoverse-N1 80 Core 2600 MHz	18,823	439	NA	NA
ARM Neoverse-N1 80 Core 3000 MHz	36,400	120	NA	NA
ARM Neoverse-N1 128 Core 2800 MHz	43,111	83	NA	NA
ARM Neoverse-N1 128 Core 3000 MHz	46,271	74	NA	NA
ARM phytium FT1500a 4 Core 2000 MHz	1,579	2629	NA	NA
ARM Phytium,D2000/8 8 Core 2300 MHz	2,665	2032	NA	NA
ARM Phytium,D2000/8 E8C 8 Core 2300 MHz	2,005	2362	NA	NA
ARM Phytium,FT-2000/4 8 Core 2300 MHz	2,720	2011	NA	NA
ARM X-Gene 32 Core 3000 MHz	8,202	964	NA	NA
ARM X-Gene 32 Core 3300 MHz	8,684	921	NA	NA
ASUS Tinker Board 2/2S	1,771	2516	NA	NA
Athlon 64 Dual Core 3800+	736	3374	NA	NA
Athlon 64 Dual Core 5000+	850	3243	NA	NA
Athlon 64 Dual Core 5600+	875	3219	NA	NA
Athlon Dual Core 4050e	670	3458	NA	NA
Athlon Dual Core 4450e	681	3439	NA	NA
Athlon Dual Core 4850e	769	3339	NA	NA
BCM2711	852	3240	NA	NA
BCM2835	1,231	2884	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	681	3438	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	584	3542	18.25	\$32.00
Celeron Dual-Core T3300 @ 2.00GHz	620	3507	41.38	\$14.97*
Celeron Dual-Core T3500 @ 2.10GHz	756	3351	NA	NA
CentaurHauls @2500MHz	7,969	989	NA	NA
DG1301SML87HY	3,624	1695	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Dual-Core AMD Opteron 1220 SE	748	3362	NA	NA
Generic DT based system	593	3532	NA	NA
Google R11 BtWifi Evt1.1	187	4029	NA	NA
Hardkernel ODROID-N2Plus	2,115	2307	NA	NA
Haydn based on Qualcomm Technologies, Inc SM8350	5,359	1370	NA	NA
hi6210sft	796	3305	NA	NA
High Performance Datacenter v	2,012	2359	NA	NA
HiSilicon Kirin	6,794	1135	NA	NA
Hisilicon Kirin710	2,411	2147	NA	NA
Hisilicon Kirin810	2,945	1926	NA	NA
Hisilicon Kirin820	3,974	1618	NA	NA
Hisilicon Kirin970	2,664	2033	NA	NA
Hisilicon Kirin980	4,318	1542	NA	NA
Hisilicon Kirin985	4,162	1572	NA	NA
Hisilicon Kirin9000	5,083	1422	NA	NA
HiSilicon Kirin 659	1,703	2557	NA	NA
Hisilicon Kirin 930	1,415	2753	NA	NA
Hisilicon Kirin 935	1,291	2834	NA	NA
HiSilicon Kirin 950	2,457	2117	NA	NA
Hisilicon Kirin 955	2,936	1931	NA	NA
HiSilicon Kirin 960	2,809	1977	NA	NA
HiSilicon Kirin 970	2,908	1948	NA	NA
Hisilicon Kirin 990	3,794	1653	NA	NA
HP Hexa-Core 2.0GHz	1,741	2535	3.45	\$504.27*
Hygon C86 3185 8-core	9,627	853	NA	NA
Hygon C86 7255 16-core	18,831	438	NA	NA
Intel 2.80GHz	341	3799	NA	NA
Intel Atom 230 @ 1.60GHz	203	4001	NA	NA
Intel Atom 330 @ 1.60GHz	345	3795	NA	NA
Intel Atom C2338 @ 1.74GHz	584	3544	NA	NA
Intel Atom C2350 @ 1.74GHz	523	3613	12.17	\$43.00*
Intel Atom C2358 @ 1.74GHz	578	3550	NA	NA
Intel Atom C2538 @ 2.40GHz	960	3143	9.23	\$104.00*
Intel Atom C2550 @ 2.40GHz	1,422	2751	NA	NA
Intel Atom C2558 @ 2.40GHz	1,424	2748	10.47	\$136.00*
Intel Atom C2750 @ 2.40GHz	2,778	1989	11.97	\$232.00*
Intel Atom C2750 @ 2.41GHz	2,174	2283	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom C3338 @ 1.50GHz	915	3187	NA	NA
Intel Atom C3538 @ 2.10GHz	1,960	2389	26.13	\$75.00*
Intel Atom C3558 @ 2.20GHz	2,417	2141	28.11	\$86.00*
Intel Atom C3758 @ 2.20GHz	4,750	1464	24.61	\$193.00*
Intel Atom C3858 @ 2.00GHz	4,707	1471	14.18	\$332.00*
Intel Atom C3958 @ 2.00GHz	4,281	1546	9.53	\$449.00*
Intel Atom C5125	8,631	926	28.87	\$299.00*
Intel Atom D410 @ 1.66GHz	177	4046	0.28	\$635.99*
Intel Atom D425 @ 1.80GHz	197	4010	0.20	\$992.98*
Intel Atom D510 @ 1.66GHz	406	3727	4.18	\$97.16*
Intel Atom D525 @ 1.80GHz	398	3740	NA	NA
Intel Atom D2500 @ 1.86GHz	233	3966	NA	NA
Intel Atom D2550 @ 1.86GHz	434	3694	NA	NA
Intel Atom D2560 @ 2.00GHz	433	3695	NA	NA
Intel Atom D2700 @ 2.13GHz	461	3675	NA	NA
Intel Atom D2701 @ 2.13GHz	511	3628	NA	NA
Intel Atom E3805 @ 1.33GHz	406	3726	20.31	\$20.00*
Intel Atom E3815 @ 1.46GHz	184	4030	1.36	\$135.00*
Intel Atom E3825 @ 1.33GHz	378	3764	5.37	\$70.32*
Intel Atom E3826 @ 1.46GHz	304	3854	NA	NA
Intel Atom E3827 @ 1.74GHz	460	3676	NA	NA
Intel Atom E3840 @ 1.91GHz	704	3413	NA	NA
Intel Atom E3845 @ 1.91GHz	1,058	3048	NA	NA
Intel Atom E3900 @ 1.60GHz	1,953	2395	NA	NA
Intel Atom E3940 @ 1.60GHz	1,973	2382	NA	NA
Intel Atom E3950 @ 1.60GHz	2,103	2313	NA	NA
Intel Atom N270 @ 1.60GHz	175	4048	NA	NA
Intel Atom N280 @ 1.66GHz	175	4049	NA	NA
Intel Atom N435 @ 1.33GHz	153	4080	NA	NA
Intel Atom N450 @ 1.66GHz	202	4002	NA	NA
Intel Atom N455 @ 1.66GHz	179	4043	NA	NA
Intel Atom N470 @ 1.83GHz	224	3977	NA	NA
Intel Atom N475 @ 1.83GHz	179	4041	NA	NA
Intel Atom N550 @ 1.50GHz	283	3886	3.29	\$86.00*
Intel Atom N570 @ 1.66GHz	323	3828	3.76	\$86.00*
Intel Atom N2100 @ 1.60GHz	188	4026	NA	NA
Intel Atom N2600 @ 1.60GHz	323	3829	NA	NA
Intel Atom N2800 @ 1.86GHz	438	3691	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom T5700 @ 1.70GHz	2,363	2169	NA	NA
Intel Atom x5-E3930 @ 1.30GHz	928	3179	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	1,008	3098	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	816	3284	6.13	\$132.99*
Intel Atom x5-Z8330 @ 1.44GHz	809	3289	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	906	3195	43.15	\$21.00*
Intel Atom x5-Z8500 @ 1.44GHz	1,237	2880	19.78	\$62.57*
Intel Atom x5-Z8550 @ 1.44GHz	1,179	2937	NA	NA
Intel Atom x7-Z8700 @ 1.60GHz	1,342	2801	18.22	\$73.63*
Intel Atom x7-Z8750 @ 1.60GHz	1,335	2805	NA	NA
Intel Atom x6211E @ 1.20GHz	1,695	2562	48.43	\$35.00*
Intel Atom x6211E @ 1.30GHz	1,833	2475	52.36	\$35.00*
Intel Atom x6413E @ 1.50GHz	4,169	1571	96.95	\$43.00*
Intel Atom x6425E @ 2.00GHz	3,885	1633	69.37	\$56.00*
Intel Atom x6425RE @ 1.90GHz	2,935	1933	49.75	\$59.00*
Intel Atom Z520 @ 1.33GHz	122	4116	NA	NA
Intel Atom Z530 @ 1.60GHz	183	4036	NA	NA
Intel Atom Z670 @ 1.50GHz	158	4070	NA	NA
Intel Atom Z2760 @ 1.80GHz	298	3860	NA	NA
Intel Atom Z3530 @ 1.33GHz	565	3566	NA	NA
Intel Atom Z3560 @ 1.00GHz	749	3359	NA	NA
Intel Atom Z3560 @ 1.83GHz	690	3429	NA	NA
Intel Atom Z3580 @ 1.33GHz	837	3260	NA	NA
Intel Atom Z3735D @ 1.33GHz	761	3346	NA	NA
Intel Atom Z3735E @ 1.33GHz	557	3578	4.76	\$117.00*
Intel Atom Z3735F @ 1.33GHz	534	3603	1.07	\$500.00*
Intel Atom Z3735G @ 1.33GHz	772	3333	NA	NA
Intel Atom Z3736F @ 1.33GHz	502	3636	NA	NA
Intel Atom Z3740 @ 1.33GHz	639	3488	NA	NA
Intel Atom Z3740D @ 1.33GHz	614	3510	NA	NA
Intel Atom Z3745 @ 1.33GHz	621	3505	20.72	\$30.00*
Intel Atom Z3745D @ 1.33GHz	599	3527	NA	NA
Intel Atom Z3770 @ 1.46GHz	739	3369	4.95	\$149.44*
Intel Atom Z3770D @ 1.49GHz	488	3648	NA	NA
Intel Atom Z3775 @ 1.46GHz	703	3414	1.41	\$500.00*
Intel Atom Z3775D @ 1.49GHz	794	3308	NA	NA
Intel Atom Z3795 @ 1.60GHz	1,197	2916	NA	NA
Intel Celeron 1.70GHz	101	4133	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 2.00GHz	125	4112	NA	NA
Intel Celeron 2.13GHz	166	4058	NA	NA
Intel Celeron 2.20GHz	139	4098	NA	NA
Intel Celeron 2.26GHz	182	4039	NA	NA
Intel Celeron 2.30GHz	148	4086	NA	NA
Intel Celeron 2.40GHz	143	4092	NA	NA
Intel Celeron 2.50GHz	164	4061	NA	NA
Intel Celeron 2.53GHz	222	3978	NA	NA
Intel Celeron 2.60GHz	143	4091	NA	NA
Intel Celeron 2.66GHz	154	4078	NA	NA
Intel Celeron 2.70GHz	159	4068	NA	NA
Intel Celeron 2.80GHz	190	4025	NA	NA
Intel Celeron 2.93GHz	230	3971	NA	NA
Intel Celeron 3.06GHz	307	3852	NA	NA
Intel Celeron 3.20GHz	267	3913	NA	NA
Intel Celeron 3.33GHz	263	3917	NA	NA
Intel Celeron 215 @ 1.33GHz	174	4052	NA	NA
Intel Celeron 220 @ 1.20GHz	209	3991	NA	NA
Intel Celeron 420 @ 1.60GHz	235	3961	4.71	\$49.95
Intel Celeron 430 @ 1.80GHz	293	3871	9.45	\$30.99
Intel Celeron 440 @ 2.00GHz	368	3773	10.53	\$34.99
Intel Celeron 450 @ 2.20GHz	410	3722	1.37	\$299.00*
Intel Celeron 530 @ 1.73GHz	268	3908	20.62	\$13.00
Intel Celeron 540 @ 1.86GHz	314	3844	14.98	\$20.95
Intel Celeron 550 @ 2.00GHz	319	3834	5.80	\$54.95*
Intel Celeron 560 @ 2.13GHz	339	3804	4.84	\$69.95
Intel Celeron 570 @ 2.26GHz	344	3797	NA	NA
Intel Celeron 723 @ 1.20GHz	213	3988	NA	NA
Intel Celeron 743 @ 1.30GHz	268	3910	NA	NA
Intel Celeron 807 @ 1.50GHz	392	3753	NA	NA
Intel Celeron 807UE @ 1.00GHz	241	3948	NA	NA
Intel Celeron 827E @ 1.40GHz	371	3770	NA	NA
Intel Celeron 847 @ 1.10GHz	476	3661	1.51	\$315.00*
Intel Celeron 847E @ 1.10GHz	584	3543	NA	NA
Intel Celeron 857 @ 1.20GHz	569	3563	NA	NA
Intel Celeron 867 @ 1.30GHz	562	3572	10.08	\$55.69*
Intel Celeron 877 @ 1.40GHz	671	3455	NA	NA
Intel Celeron 887 @ 1.50GHz	754	3354	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 925 @ 2.30GHz	477	3659	NA	NA
Intel Celeron 1000M @ 1.80GHz	1,072	3030	NA	NA
Intel Celeron 1000MHz	139	4096	NA	NA
Intel Celeron 1005M @ 1.90GHz	1,075	3028	NA	NA
Intel Celeron 1007U @ 1.50GHz	830	3266	4.48	\$184.99*
Intel Celeron 1017U @ 1.60GHz	891	3204	NA	NA
Intel Celeron 1019Y @ 1.00GHz	576	3553	NA	NA
Intel Celeron 1020E @ 2.20GHz	1,406	2761	NA	NA
Intel Celeron 1020M @ 2.10GHz	1,275	2849	NA	NA
Intel Celeron 1037U @ 1.80GHz	950	3159	NA	NA
Intel Celeron 1047UE @ 1.40GHz	748	3360	NA	NA
Intel Celeron 1100MHz	113	4128	7.55	\$15.00*
Intel Celeron 1200MHz	159	4069	NA	NA
Intel Celeron 2000E @ 2.20GHz	1,607	2611	NA	NA
Intel Celeron 2002E @ 1.50GHz	1,091	3013	12.68	\$86.00*
Intel Celeron 2950M @ 2.00GHz	1,264	2860	NA	NA
Intel Celeron 2955U @ 1.40GHz	871	3223	NA	NA
Intel Celeron 2957U @ 1.40GHz	846	3248	NA	NA
Intel Celeron 2961Y @ 1.10GHz	732	3380	NA	NA
Intel Celeron 2970M @ 2.20GHz	1,501	2697	NA	NA
Intel Celeron 2980U @ 1.60GHz	1,056	3053	NA	NA
Intel Celeron 2981U @ 1.60GHz	991	3114	NA	NA
Intel Celeron 3205U @ 1.50GHz	938	3168	3.27	\$287.04*
Intel Celeron 3215U @ 1.70GHz	1,147	2966	NA	NA
Intel Celeron 3755U @ 1.70GHz	1,182	2933	NA	NA
Intel Celeron 3765U @ 1.90GHz	1,252	2872	NA	NA
Intel Celeron 3855U @ 1.60GHz	1,264	2861	NA	NA
Intel Celeron 3865U @ 1.80GHz	1,290	2836	NA	NA
Intel Celeron 3867U @ 1.80GHz	1,483	2706	13.86	\$107.00*
Intel Celeron 3955U @ 2.00GHz	1,490	2702	NA	NA
Intel Celeron 3965U @ 2.20GHz	1,735	2538	16.22	\$107.00*
Intel Celeron 3965Y @ 1.50GHz	1,179	2936	11.02	\$107.00*
Intel Celeron 4205U @ 1.80GHz	1,343	2800	12.55	\$107.00*
Intel Celeron 4305U @ 2.20GHz	1,807	2488	16.89	\$107.00*
Intel Celeron 4305UE @ 2.00GHz	1,699	2561	NA	NA
Intel Celeron 5205U @ 1.90GHz	1,457	2717	13.62	\$107.00*
Intel Celeron 6305 @ 1.80GHz	2,071	2329	NA	NA
Intel Celeron 6305E @ 1.80GHz	1,946	2403	18.19	\$107.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 7305	2,189	2276	20.46	\$107.00*
Intel Celeron @ 1.30GHz	548	3586	NA	NA
Intel Celeron B710 @ 1.60GHz	106	4130	NA	NA
Intel Celeron B800 @ 1.50GHz	644	3479	25.77	\$24.99*
Intel Celeron B810 @ 1.60GHz	775	3329	9.69	\$79.95*
Intel Celeron B815 @ 1.60GHz	724	3389	NA	NA
Intel Celeron B820 @ 1.70GHz	800	3300	27.33	\$29.29*
Intel Celeron B830 @ 1.80GHz	817	3282	16.33	\$49.99*
Intel Celeron B840 @ 1.90GHz	978	3126	NA	NA
Intel Celeron D 347 @ 3.06GHz	232	3967	NA	NA
Intel Celeron D 352 @ 3.20GHz	283	3887	NA	NA
Intel Celeron D 356 @ 3.33GHz	251	3933	NA	NA
Intel Celeron D 360 @ 3.46GHz	372	3768	NA	NA
Intel Celeron D 420 @ 1.60GHz	313	3845	NA	NA
Intel Celeron E1200 @ 1.60GHz	551	3583	5.51	\$99.95*
Intel Celeron E1400 @ 2.00GHz	671	3456	8.39	\$79.95
Intel Celeron E1500 @ 2.20GHz	626	3498	31.86	\$19.65*
Intel Celeron E1600 @ 2.40GHz	840	3255	NA	NA
Intel Celeron E3200 @ 2.40GHz	839	3257	41.96	\$19.99*
Intel Celeron E3300 @ 2.50GHz	822	3278	12.69	\$64.78
Intel Celeron E3400 @ 2.60GHz	848	3246	33.92	\$24.99
Intel Celeron E3500 @ 2.70GHz	935	3170	53.48	\$17.49
Intel Celeron G440 @ 1.60GHz	425	3706	4.25	\$100.00
Intel Celeron G460 @ 1.80GHz	469	3669	8.53	\$55.00
Intel Celeron G465 @ 1.90GHz	547	3588	13.69	\$40.00
Intel Celeron G470 @ 2.00GHz	599	3526	17.03	\$35.15*
Intel Celeron G530 @ 2.40GHz	1,103	3007	11.03	\$100.00
Intel Celeron G530T @ 2.00GHz	1,056	3052	62.15	\$16.99*
Intel Celeron G540 @ 2.50GHz	1,160	2950	105.21	\$11.03*
Intel Celeron G540T @ 2.10GHz	1,137	2976	NA	NA
Intel Celeron G550 @ 2.60GHz	1,214	2902	24.78	\$49.00
Intel Celeron G550T @ 2.20GHz	1,102	3008	NA	NA
Intel Celeron G555 @ 2.70GHz	1,268	2856	23.73	\$53.44
Intel Celeron G1101 @ 2.27GHz	1,086	3017	54.92	\$19.77*
Intel Celeron G1610 @ 2.60GHz	1,508	2690	40.75	\$37.00
Intel Celeron G1610T @ 2.30GHz	1,373	2782	91.63	\$14.98*
Intel Celeron G1620 @ 2.70GHz	1,552	2651	34.50	\$44.99
Intel Celeron G1620T @ 2.40GHz	1,540	2666	36.66	\$42.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G1820 @ 2.70GHz	1,691	2564	37.68	\$44.88
Intel Celeron G1820T @ 2.40GHz	1,614	2607	38.43	\$42.00*
Intel Celeron G1820TE @ 2.20GHz	1,115	2994	NA	NA
Intel Celeron G1830 @ 2.80GHz	1,560	2641	21.37	\$73.00
Intel Celeron G1840 @ 2.80GHz	1,760	2524	40.31	\$43.66
Intel Celeron G1840T @ 2.50GHz	1,576	2631	NA	NA
Intel Celeron G1850 @ 2.90GHz	1,899	2437	94.99	\$19.99
Intel Celeron G3900 @ 2.80GHz	2,174	2284	61.96	\$35.08
Intel Celeron G3900E @ 2.40GHz	2,034	2346	19.01	\$107.00*
Intel Celeron G3900T @ 2.60GHz	2,081	2322	18.50	\$112.46*
Intel Celeron G3900TE @ 2.30GHz	1,850	2466	30.86	\$59.95
Intel Celeron G3920 @ 2.90GHz	2,346	2180	2.16	\$1,083.82
Intel Celeron G3930 @ 2.90GHz	2,257	2239	116.50	\$19.37
Intel Celeron G3930T @ 2.70GHz	2,051	2341	21.82	\$94.00*
Intel Celeron G3930TE @ 2.70GHz	2,218	2259	52.82	\$42.00*
Intel Celeron G3950 @ 3.00GHz	2,412	2145	16.87	\$143.00*
Intel Celeron G4900 @ 3.10GHz	2,426	2135	48.33	\$50.20
Intel Celeron G4900T @ 2.90GHz	2,290	2220	32.74	\$69.95
Intel Celeron G4920 @ 3.20GHz	2,406	2150	50.76	\$47.41
Intel Celeron G4930 @ 3.20GHz	2,571	2073	56.31	\$45.66
Intel Celeron G4930T @ 3.00GHz	2,284	2224	54.38	\$42.00*
Intel Celeron G4950 @ 3.30GHz	2,714	2015	22.62	\$119.99*
Intel Celeron G5900 @ 3.40GHz	2,696	2021	74.92	\$35.99
Intel Celeron G5900T @ 3.20GHz	2,620	2049	62.39	\$42.00*
Intel Celeron G5905 @ 3.50GHz	2,816	1974	61.22	\$45.99
Intel Celeron G5905T @ 3.30GHz	2,070	2330	49.28	\$42.00*
Intel Celeron G5920 @ 3.50GHz	2,482	2106	47.90	\$51.82
Intel Celeron G5925 @ 3.60GHz	2,727	2008	69.95	\$38.99
Intel Celeron G6900	4,481	1513	56.02	\$79.99
Intel Celeron G6900T	4,024	1610	95.80	\$42.00*
Intel Celeron J1750 @ 2.41GHz	595	3530	NA	NA
Intel Celeron J1800 @ 2.41GHz	592	3534	NA	NA
Intel Celeron J1850 @ 1.99GHz	942	3165	NA	NA
Intel Celeron J1900 @ 1.99GHz	1,148	2964	NA	NA
Intel Celeron J3060 @ 1.60GHz	677	3443	NA	NA
Intel Celeron J3160 @ 1.60GHz	1,266	2857	NA	NA
Intel Celeron J3355 @ 2.00GHz	1,189	2923	NA	NA
Intel Celeron J3455 @ 1.50GHz	2,256	2240	6.47	\$349.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron J4005 @ 2.00GHz	1,590	2621	9.42	\$168.75*
Intel Celeron J4025 @ 2.00GHz	1,727	2545	NA	NA
Intel Celeron J4105 @ 1.50GHz	2,912	1943	27.21	\$107.00*
Intel Celeron J4115 @ 1.80GHz	2,688	2024	NA	NA
Intel Celeron J4125 @ 2.00GHz	2,980	1911	NA	NA
Intel Celeron J6412 @ 2.00GHz	3,902	1631	72.26	\$54.00*
Intel Celeron J6413 @ 1.80GHz	4,269	1548	NA	NA
Intel Celeron M 1.00GHz	149	4085	10.65	\$13.99
Intel Celeron M 1.30GHz	205	3996	NA	NA
Intel Celeron M 1.50GHz	216	3984	NA	NA
Intel Celeron M 1.60GHz	190	4024	NA	NA
Intel Celeron M 1.70GHz	252	3929	NA	NA
Intel Celeron M 360 1.40GHz	221	3980	NA	NA
Intel Celeron M 410 @ 1.46GHz	123	4114	NA	NA
Intel Celeron M 420 @ 1.60GHz	139	4097	NA	NA
Intel Celeron M 430 @ 1.73GHz	169	4055	NA	NA
Intel Celeron M 440 @ 1.86GHz	169	4054	NA	NA
Intel Celeron M 443 @ 1.20GHz	125	4111	NA	NA
Intel Celeron M 450 @ 2.00GHz	230	3972	NA	NA
Intel Celeron M 520 @ 1.60GHz	215	3985	NA	NA
Intel Celeron M 530 @ 1.73GHz	291	3878	NA	NA
Intel Celeron M 723 @ 1.20GHz	267	3914	NA	NA
Intel Celeron M 900MHz	123	4115	NA	NA
Intel Celeron M 1300MHz	197	4008	NA	NA
Intel Celeron M 1500MHz	217	3983	NA	NA
Intel Celeron N2805 @ 1.46GHz	335	3812	NA	NA
Intel Celeron N2806 @ 1.60GHz	487	3650	NA	NA
Intel Celeron N2807 @ 1.58GHz	497	3641	NA	NA
Intel Celeron N2808 @ 1.58GHz	516	3622	NA	NA
Intel Celeron N2810 @ 2.00GHz	420	3711	3.00	\$139.99*
Intel Celeron N2815 @ 1.86GHz	499	3638	NA	NA
Intel Celeron N2820 @ 2.13GHz	495	3644	2.20	\$225.00*
Intel Celeron N2830 @ 2.16GHz	556	3579	3.71	\$149.99*
Intel Celeron N2840 @ 2.16GHz	586	3541	NA	NA
Intel Celeron N2910 @ 1.60GHz	773	3331	NA	NA
Intel Celeron N2920 @ 1.86GHz	932	3175	NA	NA
Intel Celeron N2930 @ 1.83GHz	1,003	3107	NA	NA
Intel Celeron N2940 @ 1.83GHz	1,038	3066	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron N3010 @ 1.04GHz	607	3516	NA	NA
Intel Celeron N3050 @ 1.60GHz	591	3537	3.47	\$170.00*
Intel Celeron N3060 @ 1.60GHz	654	3468	2.32	\$282.00*
Intel Celeron N3150 @ 1.60GHz	1,206	2908	NA	NA
Intel Celeron N3160 @ 1.60GHz	1,163	2948	3.33	\$349.00*
Intel Celeron N3350 @ 1.10GHz	1,112	2999	4.04	\$275.49*
Intel Celeron N3450 @ 1.10GHz	1,974	2381	10.66	\$185.08*
Intel Celeron N4000 @ 1.10GHz	1,422	2750	13.29	\$107.00*
Intel Celeron N4000C @ 1.10GHz	1,407	2759	NA	NA
Intel Celeron N4020 @ 1.10GHz	1,567	2638	NA	NA
Intel Celeron N4020C @ 1.10GHz	1,534	2670	NA	NA
Intel Celeron N4100 @ 1.10GHz	2,443	2126	22.84	\$107.00*
Intel Celeron N4120 @ 1.10GHz	2,544	2080	NA	NA
Intel Celeron N4500 @ 1.10GHz	1,995	2368	NA	NA
Intel Celeron N4505 @ 2.00GHz	2,331	2191	NA	NA
Intel Celeron N5095 @ 2.00GHz	4,040	1606	NA	NA
Intel Celeron N5095A @ 2.00GHz	4,215	1564	NA	NA
Intel Celeron N5100 @ 1.10GHz	3,365	1772	NA	NA
Intel Celeron N5105 @ 2.00GHz	4,074	1596	13.62	\$299.00*
Intel Celeron N6210 @ 1.20GHz	1,812	2486	33.56	\$54.00*
Intel Celeron N6211 @ 1.20GHz	2,245	2243	41.57	\$54.00*
Intel Celeron P4500 @ 1.87GHz	816	3283	NA	NA
Intel Celeron P4505 @ 1.87GHz	689	3431	NA	NA
Intel Celeron P4600 @ 2.00GHz	870	3225	NA	NA
Intel Celeron SU2300 @ 1.20GHz	460	3677	NA	NA
Intel Celeron T1600 @ 1.66GHz	545	3591	27.27	\$19.99*
Intel Celeron U1900 @ 1.99GHz	1,028	3074	NA	NA
Intel Celeron U3400 @ 1.07GHz	516	3623	NA	NA
Intel Celeron U3600 @ 1.20GHz	579	3547	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	564	3570	13.26	\$42.50*
Intel Core2 Duo E4400 @ 2.00GHz	650	3471	15.29	\$42.50*
Intel Core2 Duo E4500 @ 2.20GHz	734	3377	66.71	\$11.00*
Intel Core2 Duo E4600 @ 2.40GHz	854	3239	5.41	\$157.95*
Intel Core2 Duo E4700 @ 2.60GHz	802	3299	29.70	\$26.99*
Intel Core2 Duo E6300 @ 1.86GHz	612	3511	4.80	\$127.61*
Intel Core2 Duo E6320 @ 1.86GHz	717	3396	17.94	\$39.99*
Intel Core2 Duo E6400 @ 2.13GHz	756	3352	25.26	\$29.94*
Intel Core2 Duo E6420 @ 2.13GHz	741	3368	18.53	\$39.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E6550 @ 2.33GHz	880	3213	66.20	\$13.30*
Intel Core2 Duo E6600 @ 2.40GHz	935	3171	4.79	\$195.38
Intel Core2 Duo E6700 @ 2.66GHz	987	3117	32.92	\$29.99*
Intel Core2 Duo E6750 @ 2.66GHz	1,005	3102	97.55	\$10.30*
Intel Core2 Duo E6850 @ 3.00GHz	1,128	2982	22.03	\$51.20*
Intel Core2 Duo E7200 @ 2.53GHz	975	3129	20.74	\$47.00*
Intel Core2 Duo E7300 @ 2.66GHz	945	3162	19.10	\$49.49
Intel Core2 Duo E7400 @ 2.80GHz	997	3111	20.34	\$48.99*
Intel Core2 Duo E7500 @ 2.93GHz	1,119	2986	11.23	\$99.63*
Intel Core2 Duo E7600 @ 3.06GHz	1,134	2979	9.45	\$119.95*
Intel Core2 Duo E8135 @ 2.40GHz	973	3132	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1,112	3000	NA	NA
Intel Core2 Duo E8200 @ 2.66GHz	1,081	3024	14.22	\$75.99*
Intel Core2 Duo E8235 @ 2.80GHz	1,053	3056	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	1,408	2758	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	974	3131	48.71	\$19.99*
Intel Core2 Duo E8335 @ 2.66GHz	1,186	2927	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	1,075	3029	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	1,183	2929	51.39	\$23.03
Intel Core2 Duo E8435 @ 3.06GHz	1,057	3050	17.61	\$59.99*
Intel Core2 Duo E8500 @ 3.16GHz	1,238	2878	29.69	\$41.69
Intel Core2 Duo E8600 @ 3.33GHz	1,370	2786	17.92	\$76.46*
Intel Core2 Duo L7100 @ 1.20GHz	467	3672	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	513	3626	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	516	3624	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	589	3538	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	607	3517	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	680	3440	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	690	3430	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	788	3314	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	761	3347	38.07	\$19.99*
Intel Core2 Duo P7370 @ 2.00GHz	790	3311	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	776	3325	19.41	\$39.99*
Intel Core2 Duo P7550 @ 2.26GHz	866	3231	3.76	\$229.99*
Intel Core2 Duo P7570 @ 2.26GHz	804	3297	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	836	3262	2.82	\$297.01*
Intel Core2 Duo P8600 @ 2.40GHz	851	3241	17.31	\$49.18*
Intel Core2 Duo P8700 @ 2.53GHz	965	3139	11.36	\$84.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo P9300 @ 2.26GHz	952	3155	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	1,015	3086	1.02	\$998.99*
Intel Core2 Duo P9600 @ 2.53GHz	1,040	3063	10.51	\$99.00*
Intel Core2 Duo P9600 @ 2.66GHz	1,078	3027	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	1,120	2985	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	782	3319	3.09	\$253.00*
Intel Core2 Duo SP9400 @ 2.40GHz	857	3232	3.02	\$284.00*
Intel Core2 Duo SU9400 @ 1.40GHz	523	3614	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	454	3681	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	535	3601	5.95	\$89.95*
Intel Core2 Duo T5270 @ 1.40GHz	468	3671	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	569	3562	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	547	3590	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	531	3606	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	513	3627	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	619	3508	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	644	3478	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	574	3556	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	682	3437	68.26	\$9.99*
Intel Core2 Duo T5800 @ 2.00GHz	629	3495	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	687	3433	24.73	\$27.79*
Intel Core2 Duo T5870 @ 2.00GHz	699	3417	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	652	3469	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	710	3403	47.38	\$14.99*
Intel Core2 Duo T6500 @ 2.10GHz	733	3379	48.93	\$14.99*
Intel Core2 Duo T6570 @ 2.10GHz	750	3358	19.48	\$38.50*
Intel Core2 Duo T6600 @ 2.20GHz	772	3332	19.33	\$39.97*
Intel Core2 Duo T6670 @ 2.20GHz	778	3323	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	601	3522	40.12	\$14.99*
Intel Core2 Duo T7200 @ 2.00GHz	727	3384	14.20	\$51.25
Intel Core2 Duo T7250 @ 2.00GHz	693	3424	3.44	\$201.48*
Intel Core2 Duo T7300 @ 2.00GHz	676	3445	7.51	\$89.95*
Intel Core2 Duo T7400 @ 2.16GHz	697	3418	4.65	\$149.95*
Intel Core2 Duo T7500 @ 2.20GHz	831	3265	14.08	\$59.00*
Intel Core2 Duo T7600 @ 2.33GHz	815	3285	8.15	\$99.95*
Intel Core2 Duo T7700 @ 2.40GHz	941	3166	7.24	\$129.95
Intel Core2 Duo T7800 @ 2.60GHz	976	3128	1.60	\$607.99*
Intel Core2 Duo T8100 @ 2.10GHz	741	3367	0.74	\$999.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T9300 @ 2.50GHz	966	3137	10.17	\$94.95*
Intel Core2 Duo T9400 @ 2.53GHz	974	3130	27.88	\$34.95*
Intel Core2 Duo T9500 @ 2.60GHz	1,058	3047	9.79	\$108.02*
Intel Core2 Duo T9550 @ 2.66GHz	929	3178	3.11	\$298.95*
Intel Core2 Duo T9600 @ 2.80GHz	1,036	3068	18.85	\$54.95*
Intel Core2 Duo T9800 @ 2.93GHz	1,202	2909	2.83	\$423.89*
Intel Core2 Duo T9900 @ 3.06GHz	1,180	2935	2.96	\$398.95*
Intel Core2 Duo U7300 @ 1.30GHz	503	3635	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	405	3728	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	347	3792	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	354	3786	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	440	3690	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	578	3549	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	2,145	2293	1.91	\$1,125.00*
Intel Core2 Extreme Q6850 @ 3.00GHz	2,292	2219	1.53	\$1,495.95*
Intel Core2 Extreme Q9200 @ 2.40GHz	2,011	2361	NA	NA
Intel Core2 Extreme Q9300 @ 2.53GHz	1,918	2419	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	823	3276	3.12	\$263.64*
Intel Core2 Extreme X7800 @ 2.60GHz	1,138	2973	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1,108	3003	6.92	\$159.95*
Intel Core2 Extreme X9000 @ 2.80GHz	1,128	2981	2.75	\$409.95*
Intel Core2 Extreme X9100 @ 3.06GHz	1,171	2942	1.38	\$851.00*
Intel Core2 Extreme X9650 @ 3.00GHz	2,363	2168	2.75	\$859.99*
Intel Core2 Extreme X9750 @ 3.16GHz	2,348	2177	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	2,658	2037	1.65	\$1,608.95*
Intel Core2 Extreme X9775 @ 3.20GHz	2,780	1988	1.54	\$1,805.95*
Intel Core2 Quad Q6600 @ 2.40GHz	1,798	2497	47.43	\$37.91
Intel Core2 Quad Q6700 @ 2.66GHz	2,074	2327	20.75	\$99.95*
Intel Core2 Quad Q8200 @ 2.33GHz	1,787	2505	27.92	\$63.99*
Intel Core2 Quad Q8300 @ 2.50GHz	1,866	2456	14.36	\$130.00
Intel Core2 Quad Q8400 @ 2.66GHz	2,039	2345	15.82	\$128.88*
Intel Core2 Quad Q9000 @ 2.00GHz	1,543	2664	3.97	\$389.00*
Intel Core2 Quad Q9100 @ 2.26GHz	1,764	2522	4.57	\$385.89*
Intel Core2 Quad Q9300 @ 2.50GHz	1,951	2397	51.29	\$38.04*
Intel Core2 Quad Q9400 @ 2.66GHz	2,090	2319	43.10	\$48.49
Intel Core2 Quad Q9450 @ 2.66GHz	2,152	2291	60.29	\$35.70*
Intel Core2 Quad Q9500 @ 2.83GHz	2,196	2269	44.81	\$49.01*
Intel Core2 Quad Q9505 @ 2.83GHz	2,002	2365	40.04	\$49.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Quad Q9650 @ 3.00GHz	2,437	2129	44.77	\$54.44
Intel Core2 Solo U2100 @ 1.06GHz	233	3964	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	252	3931	NA	NA
Intel Core 860 @ 2.80GHz	2,754	1996	10.20	\$270.00*
Intel Core Duo L2300 @ 1.50GHz	387	3755	NA	NA
Intel Core Duo L2400 @ 1.66GHz	348	3791	NA	NA
Intel Core Duo L2500 @ 1.83GHz	404	3732	NA	NA
Intel Core Duo T2050 @ 1.60GHz	320	3832	NA	NA
Intel Core Duo T2250 @ 1.73GHz	347	3793	NA	NA
Intel Core Duo T2300 @ 1.66GHz	326	3824	NA	NA
Intel Core Duo T2350 @ 1.86GHz	384	3760	NA	NA
Intel Core Duo T2400 @ 1.83GHz	361	3777	22.55	\$16.00*
Intel Core Duo T2450 @ 2.00GHz	404	3731	NA	NA
Intel Core Duo T2500 @ 2.00GHz	408	3724	3.40	\$119.99*
Intel Core Duo T2600 @ 2.16GHz	450	3686	NA	NA
Intel Core Duo T2700 @ 2.33GHz	498	3639	NA	NA
Intel Core Duo U2400 @ 1.06GHz	255	3925	NA	NA
Intel Core Duo U2500 @ 1.20GHz	220	3981	NA	NA
Intel Core i3-330E @ 2.13GHz	1,260	2864	NA	NA
Intel Core i3-330M @ 2.13GHz	1,013	3089	6.75	\$149.95
Intel Core i3-330UM @ 1.20GHz	515	3625	NA	NA
Intel Core i3-350M @ 2.27GHz	1,067	3036	36.79	\$29.00
Intel Core i3-370M @ 2.40GHz	1,134	2978	37.85	\$29.96*
Intel Core i3-380M @ 2.53GHz	1,196	2919	23.94	\$49.95
Intel Core i3-380UM @ 1.33GHz	734	3378	NA	NA
Intel Core i3-390M @ 2.67GHz	1,178	2938	30.25	\$38.95*
Intel Core i3-530 @ 2.93GHz	1,482	2707	93.23	\$15.90
Intel Core i3-540 @ 3.07GHz	1,519	2682	65.81	\$23.08
Intel Core i3-550 @ 3.20GHz	1,601	2616	9.24	\$173.27
Intel Core i3-560 @ 3.33GHz	1,722	2548	46.57	\$36.97*
Intel Core i3-1000NG4 @ 1.10GHz	3,786	1657	NA	NA
Intel Core i3-1005G1 @ 1.20GHz	5,018	1430	17.86	\$281.00*
Intel Core i3-1110G4 @ 1.80GHz	4,248	1558	15.12	\$281.00*
Intel Core i3-1115G4 @ 3.00GHz	6,181	1231	21.99	\$281.00*
Intel Core i3-1115G4E @ 3.00GHz	5,826	1288	20.44	\$285.00*
Intel Core i3-1115GRE @ 3.00GHz	4,421	1522	13.08	\$338.00*
Intel Core i3-1125G4 @ 2.00GHz	9,887	838	NA	NA
Intel Core i3-1210U	11,087	760	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-1215UE	9,159	887	29.26	\$313.00*
Intel Core i3-1220P	14,264	619	50.76	\$281.00*
Intel Core i3-1315U	13,078	680	42.32	\$309.00*
Intel Core i3-2100 @ 3.10GHz	1,844	2470	40.99	\$45.00
Intel Core i3-2100T @ 2.50GHz	1,488	2703	69.29	\$21.48*
Intel Core i3-2102 @ 3.10GHz	2,029	2349	34.98	\$58.00*
Intel Core i3-2105 @ 3.10GHz	1,883	2447	16.67	\$112.97*
Intel Core i3-2120 @ 3.30GHz	1,949	2399	150.05	\$12.99
Intel Core i3-2120T @ 2.60GHz	1,505	2691	25.08	\$60.00
Intel Core i3-2125 @ 3.30GHz	2,084	2320	13.44	\$154.99*
Intel Core i3-2130 @ 3.40GHz	2,021	2354	71.77	\$28.16
Intel Core i3-2140 @ 3.50GHz	2,307	2203	NA	NA
Intel Core i3-2310E @ 2.10GHz	1,845	2469	8.20	\$225.00*
Intel Core i3-2310M @ 2.10GHz	1,215	2899	30.42	\$39.95*
Intel Core i3-2312M @ 2.10GHz	1,138	2974	NA	NA
Intel Core i3-2328M @ 2.20GHz	1,234	2883	8.22	\$150.11*
Intel Core i3-2330E @ 2.20GHz	1,823	2479	NA	NA
Intel Core i3-2330M @ 2.20GHz	1,223	2894	30.61	\$39.95*
Intel Core i3-2332M @ 2.20GHz	1,353	2796	NA	NA
Intel Core i3-2340UE @ 1.30GHz	976	3127	NA	NA
Intel Core i3-2348M @ 2.30GHz	1,272	2852	NA	NA
Intel Core i3-2350M @ 2.30GHz	1,255	2866	46.81	\$26.81
Intel Core i3-2357M @ 1.30GHz	763	3343	NA	NA
Intel Core i3-2365M @ 1.40GHz	829	3267	NA	NA
Intel Core i3-2367M @ 1.40GHz	824	3274	NA	NA
Intel Core i3-2370M @ 2.40GHz	1,372	2784	37.09	\$36.99
Intel Core i3-2375M @ 1.50GHz	898	3200	NA	NA
Intel Core i3-2377M @ 1.50GHz	823	3277	NA	NA
Intel Core i3-3110M @ 2.40GHz	1,632	2599	23.33	\$69.95*
Intel Core i3-3120M @ 2.50GHz	1,681	2568	13.03	\$129.00*
Intel Core i3-3130M @ 2.60GHz	1,900	2436	NA	NA
Intel Core i3-3210 @ 3.20GHz	2,193	2271	19.07	\$115.00
Intel Core i3-3217U @ 1.80GHz	1,208	2906	6.07	\$199.00*
Intel Core i3-3217UE @ 1.60GHz	1,362	2788	NA	NA
Intel Core i3-3220 @ 3.30GHz	2,248	2242	76.28	\$29.47
Intel Core i3-3220T @ 2.80GHz	1,936	2408	14.34	\$135.00
Intel Core i3-3225 @ 3.30GHz	2,239	2246	13.41	\$167.00
Intel Core i3-3227U @ 1.90GHz	1,281	2842	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-3240 @ 3.40GHz	2,303	2212	60.28	\$38.21
Intel Core i3-3240T @ 2.90GHz	2,025	2353	NA	NA
Intel Core i3-3245 @ 3.40GHz	2,337	2188	20.32	\$115.00
Intel Core i3-3250 @ 3.50GHz	2,421	2137	34.58	\$70.00
Intel Core i3-3250T @ 3.00GHz	2,650	2039	NA	NA
Intel Core i3-4000M @ 2.40GHz	1,776	2514	30.56	\$58.11*
Intel Core i3-4005U @ 1.70GHz	1,655	2583	NA	NA
Intel Core i3-4010U @ 1.70GHz	1,645	2590	13.16	\$124.95*
Intel Core i3-4010Y @ 1.30GHz	1,358	2791	NA	NA
Intel Core i3-4012Y @ 1.50GHz	1,219	2897	NA	NA
Intel Core i3-4020Y @ 1.50GHz	1,447	2732	NA	NA
Intel Core i3-4025U @ 1.90GHz	1,952	2396	NA	NA
Intel Core i3-4030U @ 1.90GHz	1,869	2453	NA	NA
Intel Core i3-4030Y @ 1.60GHz	1,654	2585	NA	NA
Intel Core i3-4100E @ 2.40GHz	1,848	2467	8.22	\$225.00*
Intel Core i3-4100M @ 2.50GHz	2,504	2093	11.45	\$218.57*
Intel Core i3-4110M @ 2.60GHz	2,678	2029	NA	NA
Intel Core i3-4110U @ 1.90GHz	1,860	2458	NA	NA
Intel Core i3-4120U @ 2.00GHz	1,948	2402	NA	NA
Intel Core i3-4130 @ 3.40GHz	3,310	1787	119.42	\$27.72
Intel Core i3-4130T @ 2.90GHz	2,874	1955	143.76	\$19.99*
Intel Core i3-4150 @ 3.50GHz	3,371	1766	86.61	\$38.92
Intel Core i3-4150T @ 3.00GHz	2,914	1941	6.98	\$417.42*
Intel Core i3-4158U @ 2.00GHz	1,718	2550	NA	NA
Intel Core i3-4160 @ 3.60GHz	3,516	1723	55.65	\$63.18
Intel Core i3-4160T @ 3.10GHz	3,141	1854	52.36	\$59.99*
Intel Core i3-4170 @ 3.70GHz	3,583	1705	170.68	\$20.99
Intel Core i3-4170T @ 3.20GHz	3,188	1832	15.95	\$199.95
Intel Core i3-4330 @ 3.50GHz	3,547	1711	36.59	\$96.95
Intel Core i3-4330T @ 3.00GHz	3,079	1873	NA	NA
Intel Core i3-4330TE @ 2.40GHz	2,012	2360	NA	NA
Intel Core i3-4340 @ 3.60GHz	3,545	1712	44.31	\$80.00
Intel Core i3-4350 @ 3.60GHz	3,459	1735	86.50	\$39.99
Intel Core i3-4350T @ 3.10GHz	2,888	1952	NA	NA
Intel Core i3-4360 @ 3.70GHz	3,587	1704	38.89	\$92.23
Intel Core i3-4360T @ 3.20GHz	3,265	1807	NA	NA
Intel Core i3-4370 @ 3.80GHz	3,837	1644	81.65	\$46.99
Intel Core i3-4370T @ 3.30GHz	3,361	1773	24.35	\$138.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-5005U @ 2.00GHz	2,025	2352	6.57	\$308.00*
Intel Core i3-5010U @ 2.10GHz	2,185	2280	7.29	\$299.86*
Intel Core i3-5015U @ 2.10GHz	1,870	2452	NA	NA
Intel Core i3-5020U @ 2.20GHz	2,244	2244	4.89	\$459.00*
Intel Core i3-5157U @ 2.50GHz	2,593	2060	NA	NA
Intel Core i3-6006U @ 2.00GHz	2,281	2227	NA	NA
Intel Core i3-6098P @ 3.60GHz	4,153	1576	59.33	\$70.00*
Intel Core i3-6100 @ 3.70GHz	4,150	1577	39.52	\$105.00
Intel Core i3-6100E @ 2.70GHz	3,315	1786	NA	NA
Intel Core i3-6100H @ 2.70GHz	3,041	1892	NA	NA
Intel Core i3-6100T @ 3.20GHz	3,632	1694	84.49	\$42.99
Intel Core i3-6100TE @ 2.70GHz	3,121	1860	NA	NA
Intel Core i3-6100U @ 2.30GHz	2,627	2046	4.96	\$529.99*
Intel Core i3-6102E @ 1.90GHz	2,349	2175	10.44	\$225.00*
Intel Core i3-6157U @ 2.40GHz	2,802	1981	NA	NA
Intel Core i3-6167U @ 2.70GHz	3,156	1848	NA	NA
Intel Core i3-6300 @ 3.80GHz	4,363	1536	76.48	\$57.05
Intel Core i3-6300T @ 3.30GHz	4,024	1609	44.70	\$90.03
Intel Core i3-6320 @ 3.90GHz	4,398	1526	45.53	\$96.60
Intel Core i3-7020U @ 2.30GHz	2,566	2076	9.13	\$281.00*
Intel Core i3-7100 @ 3.90GHz	4,360	1537	58.92	\$74.00
Intel Core i3-7100H @ 3.00GHz	3,430	1744	15.25	\$225.00*
Intel Core i3-7100T @ 3.40GHz	3,794	1652	37.95	\$99.99*
Intel Core i3-7100U @ 2.40GHz	2,718	2012	5.88	\$462.00*
Intel Core i3-7101E @ 3.90GHz	4,430	1518	37.87	\$117.00*
Intel Core i3-7101TE @ 3.40GHz	3,911	1628	33.43	\$117.00*
Intel Core i3-7102E @ 2.10GHz	2,521	2088	11.21	\$225.00*
Intel Core i3-7130U @ 2.70GHz	2,996	1904	6.51	\$459.99*
Intel Core i3-7167U @ 2.80GHz	3,368	1769	NA	NA
Intel Core i3-7300 @ 4.00GHz	4,555	1496	60.62	\$75.15
Intel Core i3-7300T @ 3.50GHz	4,159	1573	22.90	\$181.59*
Intel Core i3-7320 @ 4.10GHz	4,853	1448	38.66	\$125.55
Intel Core i3-7350K @ 4.20GHz	4,943	1439	52.61	\$93.95
Intel Core i3-8100 @ 3.60GHz	6,168	1235	68.38	\$90.21
Intel Core i3-8100B @ 3.60GHz	6,055	1252	45.53	\$133.00*
Intel Core i3-8100T @ 3.10GHz	5,312	1378	24.25	\$219.05*
Intel Core i3-8109U @ 3.00GHz	4,267	1550	8.53	\$499.99*
Intel Core i3-8121U @ 2.20GHz	4,399	1525	15.17	\$290.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-8140U @ 2.10GHz	4,227	1563	NA	NA
Intel Core i3-8145U @ 2.10GHz	3,850	1639	13.70	\$281.00*
Intel Core i3-8145UE @ 2.20GHz	4,074	1597	14.50	\$281.00*
Intel Core i3-8300 @ 3.70GHz	6,242	1221	51.74	\$120.63
Intel Core i3-8300T @ 3.20GHz	5,877	1279	36.97	\$158.95*
Intel Core i3-8350K @ 4.00GHz	6,958	1110	52.08	\$133.60
Intel Core i3-9100 @ 3.60GHz	6,686	1155	51.96	\$128.67
Intel Core i3-9100F @ 3.60GHz	6,772	1143	102.04	\$66.37
Intel Core i3-9100T @ 3.10GHz	5,553	1328	45.51	\$122.00*
Intel Core i3-9100TE @ 2.20GHz	4,501	1509	36.89	\$122.00*
Intel Core i3-9300 @ 3.70GHz	7,279	1065	31.52	\$230.94
Intel Core i3-9300T @ 3.20GHz	6,162	1236	43.09	\$143.00*
Intel Core i3-9320 @ 3.70GHz	7,358	1051	34.12	\$215.67*
Intel Core i3-9350K @ 4.00GHz	7,722	1004	26.33	\$293.22*
Intel Core i3-9350KF @ 4.00GHz	7,578	1020	72.84	\$104.03
Intel Core i3-10100 @ 3.60GHz	8,721	917	82.28	\$105.99
Intel Core i3-10100E @ 3.20GHz	8,229	959	65.83	\$125.00*
Intel Core i3-10100F @ 3.60GHz	8,838	910	117.88	\$74.97
Intel Core i3-10100T @ 3.00GHz	7,332	1055	60.10	\$122.00*
Intel Core i3-10100TE @ 2.30GHz	6,237	1222	45.19	\$138.00*
Intel Core i3-10100Y @ 1.30GHz	2,950	1923	NA	NA
Intel Core i3-10105 @ 3.70GHz	8,695	920	79.69	\$109.11
Intel Core i3-10105F @ 3.70GHz	9,072	897	121.63	\$74.59
Intel Core i3-10105T @ 3.00GHz	7,983	987	65.44	\$122.00*
Intel Core i3-10110U @ 2.10GHz	3,958	1621	9.12	\$434.17*
Intel Core i3-10110Y @ 1.00GHz	3,269	1804	11.39	\$287.00*
Intel Core i3-10300 @ 3.70GHz	9,450	862	63.02	\$149.95
Intel Core i3-10300T @ 3.00GHz	8,205	963	42.30	\$193.97*
Intel Core i3-10305 @ 3.80GHz	9,108	891	42.41	\$214.77
Intel Core i3-10305T @ 3.00GHz	8,136	970	56.90	\$143.00*
Intel Core i3-10320 @ 3.80GHz	10,057	824	97.58	\$103.06
Intel Core i3-10325 @ 3.90GHz	10,354	809	54.47	\$190.10*
Intel Core i3-11100B @ 3.60GHz	11,357	748	NA	NA
Intel Core i3-12100	13,832	640	113.38	\$122.00*
Intel Core i3-12100F	14,302	617	105.96	\$134.98
Intel Core i3-12100T	12,929	687	105.97	\$122.00*
Intel Core i3-12100TE	12,961	685	103.68	\$125.00*
Intel Core i3-12300	14,908	584	104.25	\$143.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-13100	15,315	566	139.24	\$109.99
Intel Core i3-13100F	15,342	564	153.44	\$99.99
Intel Core i3-21050 @ 3.10GHz	2,193	2270	NA	NA
Intel Core i3-N305	10,428	803	33.75	\$309.00*
Intel Core i5 750S @ 2.40GHz	1,326	2810	6.31	\$210.19
Intel Core i5 E 520 @ 2.40GHz	1,619	2605	NA	NA
Intel Core i5-7Y54 @ 1.20GHz	2,760	1994	NA	NA
Intel Core i5-7Y57 @ 1.20GHz	2,717	2014	NA	NA
Intel Core i5-430M @ 2.27GHz	1,201	2910	9.25	\$129.95*
Intel Core i5-430UM @ 1.20GHz	836	3261	NA	NA
Intel Core i5-450M @ 2.40GHz	1,224	2893	38.32	\$31.95*
Intel Core i5-460M @ 2.53GHz	1,290	2837	19.86	\$64.95*
Intel Core i5-470UM @ 1.33GHz	778	3322	NA	NA
Intel Core i5-480M @ 2.67GHz	1,317	2817	16.34	\$80.60*
Intel Core i5-520M @ 2.40GHz	1,718	2551	61.30	\$28.02*
Intel Core i5-520UM @ 1.07GHz	849	3245	NA	NA
Intel Core i5-540M @ 2.53GHz	1,794	2502	36.62	\$48.99*
Intel Core i5-540UM @ 1.20GHz	1,002	3109	NA	NA
Intel Core i5-560M @ 2.67GHz	1,886	2443	25.48	\$74.00
Intel Core i5-560UM @ 1.33GHz	1,015	3087	NA	NA
Intel Core i5-580M @ 2.67GHz	1,980	2377	19.81	\$99.95*
Intel Core i5-650 @ 3.20GHz	2,230	2253	10.00	\$223.00
Intel Core i5-655K @ 3.20GHz	2,017	2355	26.24	\$76.87*
Intel Core i5-660 @ 3.33GHz	2,381	2160	103.56	\$22.99
Intel Core i5-661 @ 3.33GHz	2,449	2122	59.74	\$41.00
Intel Core i5-670 @ 3.47GHz	2,533	2084	8.70	\$291.00
Intel Core i5-680 @ 3.60GHz	2,597	2058	8.57	\$303.19
Intel Core i5-750 @ 2.67GHz	2,512	2090	20.93	\$120.00
Intel Core i5-760 @ 2.80GHz	2,599	2057	200.05	\$12.99
Intel Core i5-760S @ 2.53GHz	5,440	1355	NA	NA
Intel Core i5-1030NG7 @ 1.10GHz	5,967	1268	NA	NA
Intel Core i5-1035G1 @ 1.00GHz	7,535	1024	25.37	\$297.00*
Intel Core i5-1035G4 @ 1.10GHz	8,041	981	26.02	\$309.00*
Intel Core i5-1035G7 @ 1.20GHz	8,526	933	26.65	\$320.00*
Intel Core i5-1038NG7 @ 2.00GHz	9,350	871	29.22	\$320.00*
Intel Core i5-1130G7 @ 1.10GHz	8,837	911	28.60	\$309.00*
Intel Core i5-1135G7 @ 2.40GHz	9,970	830	32.27	\$309.00*
Intel Core i5-1140G7 @ 1.10GHz	9,816	844	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-1145G7E @ 2.60GHz	10,098	821	32.36	\$312.00*
Intel Core i5-1145GRE @ 2.60GHz	9,428	864	26.05	\$362.00*
Intel Core i5-1155G7 @ 2.50GHz	10,287	815	33.29	\$309.00*
Intel Core i5-1230U	10,859	779	35.14	\$309.00*
Intel Core i5-1235U	13,687	648	44.29	\$309.00*
Intel Core i5-1240P	17,480	484	NA	NA
Intel Core i5-1240U	14,323	616	NA	NA
Intel Core i5-1245U	13,449	662	43.52	\$309.00*
Intel Core i5-1245UE	9,499	859	30.45	\$312.00*
Intel Core i5-1250P	19,526	417	NA	NA
Intel Core i5-1335U	17,000	505	50.00	\$340.00*
Intel Core i5-1340P	20,717	378	58.69	\$353.00*
Intel Core i5-1345U	18,673	445	60.43	\$309.00*
Intel Core i5-2300 @ 2.80GHz	3,381	1763	153.76	\$21.99*
Intel Core i5-2310 @ 2.90GHz	3,645	1690	58.12	\$62.71
Intel Core i5-2320 @ 3.00GHz	3,657	1688	140.06	\$26.11
Intel Core i5-2380P @ 3.10GHz	3,797	1651	46.49	\$81.67
Intel Core i5-2390T @ 2.70GHz	2,410	2148	24.12	\$99.90*
Intel Core i5-2400 @ 3.10GHz	3,857	1637	152.56	\$25.28
Intel Core i5-2400S @ 2.50GHz	3,159	1847	28.67	\$110.19
Intel Core i5-2405S @ 2.50GHz	2,980	1912	13.78	\$216.18*
Intel Core i5-2410M @ 2.30GHz	1,949	2398	46.28	\$42.12*
Intel Core i5-2415M @ 2.30GHz	2,083	2321	NA	NA
Intel Core i5-2430M @ 2.40GHz	2,015	2357	32.49	\$62.02*
Intel Core i5-2435M @ 2.40GHz	2,059	2337	NA	NA
Intel Core i5-2450M @ 2.50GHz	2,055	2339	27.77	\$74.02*
Intel Core i5-2450P @ 3.20GHz	4,175	1569	32.12	\$129.99*
Intel Core i5-2467M @ 1.60GHz	1,451	2723	NA	NA
Intel Core i5-2500 @ 3.30GHz	4,110	1587	137.05	\$29.99
Intel Core i5-2500K @ 3.30GHz	4,118	1586	73.20	\$56.26
Intel Core i5-2500S @ 2.70GHz	3,368	1770	60.86	\$55.34*
Intel Core i5-2500T @ 2.30GHz	2,942	1927	32.69	\$89.99*
Intel Core i5-2510E @ 2.50GHz	1,889	2441	NA	NA
Intel Core i5-2515E @ 2.50GHz	1,882	2449	NA	NA
Intel Core i5-2520M @ 2.50GHz	2,231	2251	34.32	\$65.00*
Intel Core i5-2537M @ 1.40GHz	1,224	2892	NA	NA
Intel Core i5-2540M @ 2.60GHz	2,322	2195	29.04	\$79.97
Intel Core i5-2550K @ 3.40GHz	4,120	1585	53.34	\$77.25

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2560M @ 2.70GHz	2,397	2151	NA	NA
Intel Core i5-3170K @ 3.20GHz	8,882	908	NA	NA
Intel Core i5-3210M @ 2.50GHz	2,473	2112	47.54	\$52.02*
Intel Core i5-3230M @ 2.60GHz	2,534	2083	25.35	\$99.99
Intel Core i5-3317U @ 1.70GHz	1,995	2370	8.87	\$225.00*
Intel Core i5-3320M @ 2.60GHz	2,646	2041	60.08	\$44.04*
Intel Core i5-3330 @ 3.00GHz	4,091	1592	40.95	\$99.90*
Intel Core i5-3330S @ 2.70GHz	3,848	1640	19.25	\$199.95*
Intel Core i5-3335S @ 2.70GHz	3,982	1616	NA	NA
Intel Core i5-3337U @ 1.80GHz	2,093	2317	9.30	\$225.00*
Intel Core i5-3339Y @ 1.50GHz	1,583	2626	NA	NA
Intel Core i5-3340 @ 3.10GHz	4,245	1559	21.34	\$198.95*
Intel Core i5-3340M @ 2.70GHz	2,686	2026	38.40	\$69.95*
Intel Core i5-3340S @ 2.80GHz	3,918	1627	12.27	\$319.19
Intel Core i5-3350P @ 3.10GHz	4,260	1551	19.09	\$223.19
Intel Core i5-3360M @ 2.80GHz	2,877	1953	36.87	\$78.02*
Intel Core i5-3380M @ 2.90GHz	2,939	1929	NA	NA
Intel Core i5-3427U @ 1.80GHz	2,216	2260	5.27	\$420.05*
Intel Core i5-3437U @ 1.90GHz	2,296	2216	NA	NA
Intel Core i5-3439Y @ 1.50GHz	1,907	2426	NA	NA
Intel Core i5-3450 @ 3.10GHz	4,482	1512	18.27	\$245.33*
Intel Core i5-3450S @ 2.80GHz	4,348	1541	45.77	\$95.00*
Intel Core i5-3470 @ 3.20GHz	4,680	1476	64.10	\$73.00
Intel Core i5-3470S @ 2.90GHz	4,390	1531	60.95	\$72.03*
Intel Core i5-3470T @ 2.90GHz	2,955	1920	10.95	\$269.95*
Intel Core i5-3475S @ 2.90GHz	4,214	1565	16.86	\$249.95*
Intel Core i5-3550 @ 3.30GHz	4,782	1458	14.26	\$335.31
Intel Core i5-3550S @ 3.00GHz	4,515	1506	13.68	\$329.95*
Intel Core i5-3570 @ 3.40GHz	4,917	1443	37.21	\$132.14
Intel Core i5-3570K @ 3.40GHz	4,964	1436	97.84	\$50.73
Intel Core i5-3570S @ 3.10GHz	4,625	1487	44.05	\$105.00*
Intel Core i5-3570T @ 2.30GHz	4,057	1602	NA	NA
Intel Core i5-3610ME @ 2.70GHz	2,608	2054	NA	NA
Intel Core i5-4200H @ 2.80GHz	3,121	1859	NA	NA
Intel Core i5-4200M @ 2.50GHz	2,790	1986	31.36	\$88.95*
Intel Core i5-4200U @ 1.60GHz	2,192	2272	NA	NA
Intel Core i5-4200Y @ 1.40GHz	1,558	2646	NA	NA
Intel Core i5-4202Y @ 1.60GHz	1,467	2714	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4210M @ 2.60GHz	2,873	1956	32.63	\$88.04*
Intel Core i5-4210U @ 1.70GHz	2,307	2206	NA	NA
Intel Core i5-4210Y @ 1.50GHz	1,571	2635	NA	NA
Intel Core i5-4220Y @ 1.60GHz	1,591	2620	NA	NA
Intel Core i5-4230U @ 1.90GHz	1,853	2463	NA	NA
Intel Core i5-4250U @ 1.30GHz	2,160	2287	6.19	\$349.00*
Intel Core i5-4258U @ 2.40GHz	2,582	2066	NA	NA
Intel Core i5-4260U @ 1.40GHz	2,332	2189	NA	NA
Intel Core i5-4278U @ 2.60GHz	2,844	1963	NA	NA
Intel Core i5-4288U @ 2.60GHz	2,640	2042	NA	NA
Intel Core i5-4300M @ 2.60GHz	3,041	1891	NA	NA
Intel Core i5-4300U @ 1.90GHz	2,505	2091	NA	NA
Intel Core i5-4300Y @ 1.60GHz	1,485	2705	NA	NA
Intel Core i5-4302Y @ 1.60GHz	1,986	2374	NA	NA
Intel Core i5-4308U @ 2.80GHz	3,005	1901	NA	NA
Intel Core i5-4310M @ 2.70GHz	3,118	1862	NA	NA
Intel Core i5-4310U @ 2.00GHz	2,531	2085	NA	NA
Intel Core i5-4330M @ 2.80GHz	3,168	1841	11.52	\$274.99*
Intel Core i5-4340M @ 2.90GHz	3,461	1734	NA	NA
Intel Core i5-4350U @ 1.40GHz	2,425	2136	NA	NA
Intel Core i5-4400E @ 2.70GHz	3,251	1814	12.22	\$266.00*
Intel Core i5-4402E @ 1.60GHz	2,681	2028	NA	NA
Intel Core i5-4422E @ 1.80GHz	1,907	2427	7.17	\$266.00*
Intel Core i5-4430 @ 3.00GHz	4,679	1477	95.07	\$49.21
Intel Core i5-4430S @ 2.70GHz	4,256	1554	22.45	\$189.53
Intel Core i5-4440 @ 3.10GHz	4,741	1466	47.32	\$100.19
Intel Core i5-4440S @ 2.80GHz	4,381	1533	35.37	\$123.85*
Intel Core i5-4460 @ 3.20GHz	4,865	1446	91.42	\$53.21
Intel Core i5-4460S @ 2.90GHz	4,547	1499	28.43	\$159.95*
Intel Core i5-4460T @ 1.90GHz	3,611	1698	NA	NA
Intel Core i5-4470 @ 3.30GHz	1,180	2934	NA	NA
Intel Core i5-4470S @ 3.00GHz	4,742	1465	NA	NA
Intel Core i5-4570 @ 3.20GHz	5,219	1403	110.28	\$47.32
Intel Core i5-4570R @ 2.70GHz	4,518	1504	NA	NA
Intel Core i5-4570S @ 2.90GHz	4,956	1437	47.20	\$105.00
Intel Core i5-4570T @ 2.90GHz	3,185	1836	5.21	\$611.84
Intel Core i5-4570TE @ 2.70GHz	3,074	1876	8.99	\$341.99*
Intel Core i5-4590 @ 3.30GHz	5,355	1371	96.55	\$55.46

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4590T @ 2.00GHz	4,032	1608	42.81	\$94.19*
Intel Core i5-4670 @ 3.40GHz	5,513	1336	183.83	\$29.99
Intel Core i5-4670K @ 3.40GHz	5,551	1329	84.25	\$65.89
Intel Core i5-4670K CPT @ 3.40GHz	5,034	1426	NA	NA
Intel Core i5-4670R @ 3.00GHz	5,233	1397	18.96	\$276.00*
Intel Core i5-4670S @ 3.10GHz	5,083	1424	23.86	\$213.00*
Intel Core i5-4670T @ 2.30GHz	4,311	1543	16.64	\$259.02*
Intel Core i5-4690 @ 3.50GHz	5,601	1323	85.85	\$65.24
Intel Core i5-4690K @ 3.50GHz	5,670	1311	113.51	\$49.95
Intel Core i5-4690S @ 3.20GHz	5,424	1358	90.41	\$59.99
Intel Core i5-4690T @ 2.50GHz	4,660	1482	NA	NA
Intel Core i5-5200U @ 2.20GHz	2,495	2100	8.88	\$281.00*
Intel Core i5-5250U @ 1.60GHz	2,477	2110	4.67	\$529.99*
Intel Core i5-5257U @ 2.70GHz	3,029	1897	NA	NA
Intel Core i5-5287U @ 2.90GHz	3,119	1861	NA	NA
Intel Core i5-5300U @ 2.30GHz	2,736	2004	9.43	\$289.99*
Intel Core i5-5350U @ 1.80GHz	2,612	2052	NA	NA
Intel Core i5-5575R @ 2.80GHz	5,087	1420	NA	NA
Intel Core i5-5675C @ 3.10GHz	5,496	1342	34.65	\$158.63
Intel Core i5-5675R @ 3.10GHz	5,456	1350	NA	NA
Intel Core i5-6198DU @ 2.30GHz	3,161	1846	NA	NA
Intel Core i5-6200U @ 2.30GHz	3,005	1902	NA	NA
Intel Core i5-6260U @ 1.80GHz	3,213	1828	6.44	\$499.00*
Intel Core i5-6267U @ 2.90GHz	3,502	1727	NA	NA
Intel Core i5-6287U @ 3.10GHz	3,829	1648	12.59	\$304.00*
Intel Core i5-6300HQ @ 2.30GHz	4,689	1475	NA	NA
Intel Core i5-6300U @ 2.40GHz	3,245	1816	NA	NA
Intel Core i5-6350HQ @ 2.30GHz	4,255	1556	13.90	\$306.00*
Intel Core i5-6360U @ 2.00GHz	3,164	1845	NA	NA
Intel Core i5-6400 @ 2.70GHz	5,175	1406	62.50	\$82.80
Intel Core i5-6400T @ 2.20GHz	4,309	1544	26.93	\$159.99*
Intel Core i5-6402P @ 2.80GHz	5,452	1352	51.92	\$105.00
Intel Core i5-6440EQ @ 2.70GHz	5,419	1359	NA	NA
Intel Core i5-6440HQ @ 2.60GHz	5,098	1418	NA	NA
Intel Core i5-6442EQ @ 1.90GHz	4,548	1498	18.19	\$250.00*
Intel Core i5-6500 @ 3.20GHz	5,639	1317	98.66	\$57.16
Intel Core i5-6500T @ 2.50GHz	4,762	1462	21.49	\$221.52*
Intel Core i5-6500TE @ 2.30GHz	4,658	1483	9.51	\$489.95

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-6600K @ 3.50GHz	6,343	1200	72.78	\$87.16
Intel Core i5-6600T @ 2.70GHz	5,658	1313	49.99	\$113.18*
Intel Core i5-7200U @ 2.50GHz	3,394	1755	6.80	\$499.00*
Intel Core i5-7260U @ 2.20GHz	3,944	1624	8.39	\$469.99*
Intel Core i5-7267U @ 3.10GHz	3,837	1643	NA	NA
Intel Core i5-7287U @ 3.30GHz	4,132	1583	NA	NA
Intel Core i5-7300HQ @ 2.50GHz	5,091	1419	NA	NA
Intel Core i5-7300U @ 2.60GHz	3,697	1684	5.90	\$627.00*
Intel Core i5-7360U @ 2.30GHz	3,982	1617	NA	NA
Intel Core i5-7400 @ 3.00GHz	5,509	1339	73.46	\$75.00
Intel Core i5-7400T @ 2.40GHz	4,770	1460	38.51	\$123.85*
Intel Core i5-7440EQ @ 2.90GHz	5,711	1301	22.84	\$250.00*
Intel Core i5-7440HQ @ 2.80GHz	5,596	1324	NA	NA
Intel Core i5-7442EQ @ 2.10GHz	4,834	1453	19.34	\$250.00*
Intel Core i5-7500 @ 3.40GHz	6,028	1263	54.65	\$110.31
Intel Core i5-7500T @ 2.70GHz	5,279	1390	33.02	\$159.86
Intel Core i5-7600 @ 3.50GHz	6,575	1163	66.42	\$98.98
Intel Core i5-7600K @ 3.80GHz	6,849	1127	62.10	\$110.30
Intel Core i5-7600T @ 2.80GHz	5,921	1272	40.03	\$147.91
Intel Core i5-7640X @ 4.00GHz	6,791	1136	47.49	\$143.00
Intel Core i5-8200Y @ 1.30GHz	2,270	2232	7.80	\$291.00*
Intel Core i5-8210Y @ 1.60GHz	2,825	1970	NA	NA
Intel Core i5-8250U @ 1.60GHz	5,893	1275	NA	NA
Intel Core i5-8257U @ 1.40GHz	7,625	1016	23.83	\$320.00*
Intel Core i5-8259U @ 2.30GHz	8,059	978	15.50	\$519.99*
Intel Core i5-8260U @ 1.60GHz	7,747	1002	17.61	\$439.99*
Intel Core i5-8265U @ 1.60GHz	6,054	1253	12.11	\$499.88*
Intel Core i5-8265UC @ 1.60GHz	5,988	1267	NA	NA
Intel Core i5-8269U @ 2.60GHz	8,055	980	25.17	\$320.00*
Intel Core i5-8279U @ 2.40GHz	7,762	999	24.26	\$320.00*
Intel Core i5-8300H @ 2.30GHz	7,497	1032	29.99	\$250.00*
Intel Core i5-8305G @ 2.80GHz	6,876	1124	NA	NA
Intel Core i5-8350U @ 1.70GHz	6,244	1220	21.02	\$297.00*
Intel Core i5-8365U @ 1.60GHz	6,269	1216	11.63	\$539.07*
Intel Core i5-8365UE @ 1.60GHz	5,692	1307	19.17	\$297.00*
Intel Core i5-8400 @ 2.80GHz	9,261	880	71.17	\$130.14
Intel Core i5-8400H @ 2.50GHz	7,906	992	31.62	\$250.00*
Intel Core i5-8400T @ 1.70GHz	7,497	1031	31.26	\$239.84*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-8500B @ 3.00GHz	9,095	894	47.37	\$192.00*
Intel Core i5-8500T @ 2.10GHz	7,742	1003	29.11	\$265.99*
Intel Core i5-8600 @ 3.10GHz	9,939	835	66.92	\$148.52
Intel Core i5-8600K @ 3.60GHz	10,246	817	91.73	\$111.70
Intel Core i5-8600T @ 2.30GHz	8,743	914	43.72	\$199.99*
Intel Core i5-9300H @ 2.40GHz	7,704	1006	30.82	\$250.00*
Intel Core i5-9300HF @ 2.40GHz	7,513	1026	30.05	\$250.00*
Intel Core i5-9400 @ 2.90GHz	9,457	861	56.63	\$166.99
Intel Core i5-9400F @ 2.90GHz	9,532	858	79.33	\$120.16
Intel Core i5-9400H @ 2.50GHz	8,233	958	32.93	\$250.00*
Intel Core i5-9400T @ 1.80GHz	8,102	972	44.52	\$182.00*
Intel Core i5-9500 @ 3.00GHz	9,789	846	61.53	\$159.09
Intel Core i5-9500F @ 3.00GHz	10,275	816	78.69	\$130.57
Intel Core i5-9500T @ 2.20GHz	8,181	966	42.61	\$192.00*
Intel Core i5-9500TE @ 2.20GHz	9,028	900	47.02	\$192.00*
Intel Core i5-9600 @ 3.10GHz	10,364	808	72.51	\$142.93
Intel Core i5-9600K @ 3.70GHz	10,767	784	52.91	\$203.49
Intel Core i5-9600KF @ 3.70GHz	10,803	782	78.18	\$138.18
Intel Core i5-9600T @ 2.30GHz	9,392	868	44.09	\$213.00*
Intel Core i5-10200H @ 2.40GHz	8,318	951	33.27	\$250.00*
Intel Core i5-10210U @ 1.60GHz	6,318	1206	8.99	\$702.62*
Intel Core i5-10210Y @ 1.00GHz	4,764	1461	NA	NA
Intel Core i5-10300H @ 2.50GHz	8,574	930	34.29	\$250.00*
Intel Core i5-10310U @ 1.70GHz	6,505	1174	21.90	\$297.00*
Intel Core i5-10400 @ 2.90GHz	12,246	713	94.21	\$129.99
Intel Core i5-10400F @ 2.90GHz	12,345	710	111.73	\$110.49
Intel Core i5-10400H @ 2.60GHz	8,716	918	34.87	\$250.00*
Intel Core i5-10400T @ 2.00GHz	9,957	832	54.71	\$182.00*
Intel Core i5-10500 @ 3.10GHz	12,856	694	70.85	\$181.46
Intel Core i5-10500E @ 3.10GHz	10,827	781	55.52	\$195.00*
Intel Core i5-10500H @ 2.50GHz	11,475	743	45.90	\$250.00*
Intel Core i5-10500T @ 2.30GHz	10,184	818	84.87	\$119.99*
Intel Core i5-10500TE @ 2.30GHz	9,960	831	51.08	\$195.00*
Intel Core i5-10505 @ 3.20GHz	12,244	714	NA	NA
Intel Core i5-10600 @ 3.30GHz	13,754	646	65.42	\$210.24
Intel Core i5-10600K @ 4.10GHz	14,444	605	79.91	\$180.76
Intel Core i5-10600KF @ 4.10GHz	14,444	606	82.07	\$175.99
Intel Core i5-10600T @ 2.40GHz	11,210	755	52.63	\$213.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-11300H @ 3.10GHz	11,023	770	35.67	\$309.00*
Intel Core i5-11320H @ 3.20GHz	11,013	771	35.64	\$309.00*
Intel Core i5-11400 @ 2.60GHz	17,069	501	192.40	\$88.72
Intel Core i5-11400F @ 2.60GHz	17,192	496	127.36	\$134.99
Intel Core i5-11400H @ 2.70GHz	15,914	542	63.66	\$250.00*
Intel Core i5-11400T @ 1.30GHz	13,354	665	73.37	\$182.00*
Intel Core i5-11500 @ 2.70GHz	17,504	482	76.34	\$229.28
Intel Core i5-11500B @ 3.30GHz	17,801	476	NA	NA
Intel Core i5-11500H @ 2.90GHz	16,081	535	64.32	\$250.00*
Intel Core i5-11500T @ 1.50GHz	13,504	657	70.33	\$192.00*
Intel Core i5-11600 @ 2.80GHz	18,187	462	76.69	\$237.13
Intel Core i5-11600K @ 3.90GHz	19,746	405	105.51	\$187.15
Intel Core i5-11600KF @ 3.90GHz	19,720	407	101.35	\$194.58
Intel Core i5-11600T @ 1.70GHz	14,713	593	69.08	\$213.00*
Intel Core i5-12400	19,545	416	101.80	\$192.00*
Intel Core i5-12400F	19,743	406	123.40	\$159.99
Intel Core i5-12400T	16,572	518	97.49	\$169.99
Intel Core i5-12450H	18,065	471	58.09	\$311.00*
Intel Core i5-12490F	20,766	376	125.47	\$165.50
Intel Core i5-12500	19,987	400	98.95	\$202.00*
Intel Core i5-12500E	20,699	379	92.00	\$225.00*
Intel Core i5-12500H	21,585	349	69.41	\$311.00*
Intel Core i5-12500T	17,191	497	85.10	\$202.00*
Intel Core i5-12500TE	16,584	517	80.90	\$205.00*
Intel Core i5-12600	21,449	351	77.80	\$275.68
Intel Core i5-12600H	22,998	305	73.95	\$311.00*
Intel Core i5-12600HX	24,128	271	84.96	\$284.00*
Intel Core i5-12600K	27,824	206	115.51	\$240.88
Intel Core i5-12600KF	27,451	212	122.55	\$223.99
Intel Core i5-12600T	17,290	493	NA	NA
Intel Core i5-13400	25,868	241	129.35	\$199.99
Intel Core i5-13400F	25,908	239	140.05	\$184.99
Intel Core i5-13500	32,906	145	132.70	\$247.98
Intel Core i5-13500H	24,074	273	NA	NA
Intel Core i5-13500T	25,747	242	110.98	\$232.00*
Intel Core i5-13600	33,308	141	130.62	\$255.00*
Intel Core i5-13600K	38,465	109	120.52	\$319.15
Intel Core i5-13600KF	38,329	110	129.06	\$296.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-24050S @ 2.50GHz	3,061	1882	NA	NA
Intel Core i5-L16G7 @ 1.40GHz	3,447	1740	12.27	\$281.00*
Intel Core i7-7Y75 @ 1.30GHz	2,663	2034	NA	NA
Intel Core i7-610E @ 2.53GHz	1,818	2483	NA	NA
Intel Core i7-620LM @ 2.00GHz	1,413	2755	NA	NA
Intel Core i7-620M @ 2.67GHz	1,987	2373	16.43	\$120.94*
Intel Core i7-620UM @ 1.07GHz	1,010	3095	NA	NA
Intel Core i7-640LM @ 2.13GHz	1,538	2668	NA	NA
Intel Core i7-640M @ 2.80GHz	2,051	2342	13.58	\$151.00*
Intel Core i7-640UM @ 1.20GHz	1,114	2997	NA	NA
Intel Core i7-660UM @ 1.33GHz	1,284	2840	NA	NA
Intel Core i7-680UM @ 1.47GHz	1,196	2918	NA	NA
Intel Core i7-720QM @ 1.60GHz	1,657	2581	7.53	\$219.95*
Intel Core i7-740QM @ 1.73GHz	1,820	2481	9.58	\$189.95*
Intel Core i7-820QM @ 1.73GHz	1,750	2532	13.56	\$129.00*
Intel Core i7-840QM @ 1.87GHz	1,926	2415	5.68	\$338.90*
Intel Core i7-860 @ 2.80GHz	2,958	1919	67.24	\$43.99*
Intel Core i7-860S @ 2.53GHz	2,796	1983	27.96	\$100.00
Intel Core i7-870 @ 2.93GHz	3,111	1863	60.80	\$51.17
Intel Core i7-870S @ 2.67GHz	2,786	1987	NA	NA
Intel Core i7-875K @ 2.93GHz	3,089	1866	15.45	\$199.88
Intel Core i7-880 @ 3.07GHz	3,081	1871	9.09	\$338.97*
Intel Core i7-920 @ 2.67GHz	2,805	1979	28.33	\$99.00*
Intel Core i7-920XM @ 2.00GHz	1,885	2444	4.72	\$398.95*
Intel Core i7-930 @ 2.80GHz	2,908	1946	113.21	\$25.69
Intel Core i7-940 @ 2.93GHz	2,932	1935	8.43	\$348.00
Intel Core i7-940XM @ 2.13GHz	2,211	2262	NA	NA
Intel Core i7-950 @ 3.07GHz	3,187	1833	12.80	\$249.00*
Intel Core i7-960 @ 3.20GHz	3,274	1803	234.04	\$13.99
Intel Core i7-965 @ 3.20GHz	3,374	1765	39.59	\$85.22
Intel Core i7-970 @ 3.20GHz	6,526	1170	12.55	\$520.00
Intel Core i7-975 @ 3.33GHz	3,400	1753	7.42	\$458.10
Intel Core i7-980 @ 3.33GHz	6,911	1121	23.76	\$290.84
Intel Core i7-980X @ 3.33GHz	6,827	1130	51.60	\$132.32
Intel Core i7-985 @ 3.47GHz	3,928	1625	NA	NA
Intel Core i7-990X @ 3.47GHz	7,046	1091	39.58	\$178.02
Intel Core i7-995X @ 3.60GHz	7,297	1061	NA	NA
Intel Core i7-1060NG7 @ 1.20GHz	6,739	1147	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-1068NG7 @ 2.30GHz	9,852	841	23.13	\$426.00*
Intel Core i7-1160G7 @ 1.20GHz	9,160	886	21.50	\$426.00*
Intel Core i7-1165G7 @ 2.80GHz	10,410	805	24.44	\$426.00*
Intel Core i7-1180G7 @ 1.30GHz	8,466	939	19.87	\$426.00*
Intel Core i7-1185G7 @ 3.00GHz	10,622	791	24.93	\$426.00*
Intel Core i7-1185G7E @ 2.80GHz	10,444	802	24.23	\$431.00*
Intel Core i7-1185GRE @ 2.80GHz	9,185	885	NA	NA
Intel Core i7-1195G7 @ 2.90GHz	11,074	764	25.99	\$426.00*
Intel Core i7-1250U	13,089	679	30.73	\$426.00*
Intel Core i7-1255U	13,929	634	32.70	\$426.00*
Intel Core i7-1260P	17,400	489	NA	NA
Intel Core i7-1260U	12,624	704	NA	NA
Intel Core i7-1265U	13,853	639	32.52	\$426.00*
Intel Core i7-1265UE	10,573	794	22.40	\$472.00*
Intel Core i7-1270P	17,500	483	NA	NA
Intel Core i7-1280P	20,373	387	42.27	\$482.00*
Intel Core i7-1355U	16,378	527	34.92	\$469.00*
Intel Core i7-1360P	21,317	353	44.41	\$480.00*
Intel Core i7-1365U	15,058	579	35.35	\$426.00*
Intel Core i7-1370P	22,664	320	NA	NA
Intel Core i7-2600 @ 3.40GHz	5,329	1374	67.80	\$78.59
Intel Core i7-2600K @ 3.40GHz	5,488	1344	76.83	\$71.43
Intel Core i7-2600S @ 2.80GHz	4,583	1492	152.81	\$29.99
Intel Core i7-2610UE @ 1.50GHz	1,409	2756	NA	NA
Intel Core i7-2617M @ 1.50GHz	1,687	2566	NA	NA
Intel Core i7-2620M @ 2.70GHz	2,437	2128	19.56	\$124.57*
Intel Core i7-2630QM @ 2.00GHz	3,542	1714	18.65	\$189.95*
Intel Core i7-2630UM @ 1.60GHz	400	3734	NA	NA
Intel Core i7-2635QM @ 2.00GHz	3,261	1809	NA	NA
Intel Core i7-2637M @ 1.70GHz	1,783	2510	NA	NA
Intel Core i7-2640M @ 2.80GHz	2,499	2097	25.49	\$98.02
Intel Core i7-2655LE @ 2.20GHz	1,999	2367	NA	NA
Intel Core i7-2670QM @ 2.20GHz	3,736	1669	28.96	\$129.00*
Intel Core i7-2675QM @ 2.20GHz	3,864	1635	NA	NA
Intel Core i7-2677M @ 1.80GHz	1,909	2424	NA	NA
Intel Core i7-2700K @ 3.50GHz	5,696	1306	57.53	\$99.00
Intel Core i7-2710QE @ 2.10GHz	4,044	1605	NA	NA
Intel Core i7-2715QE @ 2.10GHz	3,221	1822	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-2760QM @ 2.40GHz	4,396	1529	36.02	\$122.02*
Intel Core i7-2820QM @ 2.30GHz	4,405	1524	11.91	\$369.95*
Intel Core i7-2840QM @ 2.40GHz	3,842	1641	NA	NA
Intel Core i7-2860QM @ 2.50GHz	4,589	1490	45.89	\$100.00
Intel Core i7-2920XM @ 2.50GHz	4,384	1532	36.53	\$120.00*
Intel Core i7-2960XM @ 2.70GHz	4,727	1468	16.97	\$278.52*
Intel Core i7-3517U @ 1.90GHz	2,040	2344	NA	NA
Intel Core i7-3517UE @ 1.70GHz	2,320	2199	NA	NA
Intel Core i7-3520M @ 2.90GHz	2,862	1960	23.46	\$122.02*
Intel Core i7-3537U @ 2.00GHz	2,306	2207	NA	NA
Intel Core i7-3540M @ 3.00GHz	2,931	1936	22.90	\$128.02*
Intel Core i7-3555LE @ 2.50GHz	2,238	2248	NA	NA
Intel Core i7-3610QE @ 2.30GHz	5,026	1429	NA	NA
Intel Core i7-3610QM @ 2.30GHz	5,110	1413	17.04	\$299.95*
Intel Core i7-3612QE @ 2.10GHz	4,929	1442	NA	NA
Intel Core i7-3612QM @ 2.10GHz	4,640	1485	NA	NA
Intel Core i7-3615QE @ 2.30GHz	5,531	1334	NA	NA
Intel Core i7-3615QM @ 2.30GHz	5,186	1405	NA	NA
Intel Core i7-3630QM @ 2.40GHz	5,118	1411	22.35	\$229.00*
Intel Core i7-3632QM @ 2.20GHz	4,646	1484	66.47	\$69.90
Intel Core i7-3635QM @ 2.40GHz	4,737	1467	NA	NA
Intel Core i7-3667U @ 2.00GHz	2,381	2159	NA	NA
Intel Core i7-3687U @ 2.10GHz	2,623	2048	NA	NA
Intel Core i7-3689Y @ 1.50GHz	1,967	2385	NA	NA
Intel Core i7-3720QM @ 2.60GHz	5,685	1308	56.88	\$99.95*
Intel Core i7-3740QM @ 2.70GHz	5,745	1296	26.35	\$218.02
Intel Core i7-3770 @ 3.40GHz	6,403	1190	84.91	\$75.41
Intel Core i7-3770K @ 3.50GHz	6,450	1181	66.79	\$96.58
Intel Core i7-3770S @ 3.10GHz	6,176	1233	82.35	\$75.00
Intel Core i7-3770T @ 2.50GHz	5,556	1326	35.48	\$156.59*
Intel Core i7-3820 @ 3.60GHz	5,779	1292	58.38	\$98.99
Intel Core i7-3820QM @ 2.70GHz	5,712	1300	10.40	\$549.00*
Intel Core i7-3840QM @ 2.80GHz	5,906	1273	10.76	\$548.87*
Intel Core i7-3920XM @ 2.90GHz	5,651	1316	5.16	\$1,096.00*
Intel Core i7-3930K @ 3.20GHz	8,250	957	20.67	\$399.10
Intel Core i7-3940XM @ 3.00GHz	5,838	1285	16.97	\$344.04*
Intel Core i7-3960X @ 3.30GHz	8,464	940	4.68	\$1,808.00
Intel Core i7-3970X @ 3.50GHz	8,408	946	44.28	\$189.88

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4510U @ 2.00GHz	2,576	2071	NA	NA
Intel Core i7-4550U @ 1.50GHz	2,272	2230	NA	NA
Intel Core i7-4558U @ 2.80GHz	3,039	1894	NA	NA
Intel Core i7-4560U @ 1.60GHz	2,950	1924	NA	NA
Intel Core i7-4578U @ 3.00GHz	3,039	1893	NA	NA
Intel Core i7-4600M @ 2.90GHz	3,184	1837	NA	NA
Intel Core i7-4600U @ 2.10GHz	2,697	2020	NA	NA
Intel Core i7-4610M @ 3.00GHz	3,128	1857	NA	NA
Intel Core i7-4610Y @ 1.70GHz	2,446	2124	NA	NA
Intel Core i7-4650U @ 1.70GHz	2,389	2155	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	4,941	1440	NA	NA
Intel Core i7-4700HQ @ 2.40GHz	5,652	1315	14.76	\$383.00*
Intel Core i7-4700MQ @ 2.40GHz	5,352	1372	28.46	\$188.02*
Intel Core i7-4702HQ @ 2.20GHz	5,511	1337	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	5,134	1407	14.58	\$352.05*
Intel Core i7-4710HQ @ 2.50GHz	5,510	1338	14.58	\$378.00*
Intel Core i7-4710MQ @ 2.50GHz	5,839	1284	21.50	\$271.57*
Intel Core i7-4712HQ @ 2.30GHz	5,327	1375	NA	NA
Intel Core i7-4712MQ @ 2.30GHz	5,298	1384	NA	NA
Intel Core i7-4720HQ @ 2.60GHz	5,760	1295	NA	NA
Intel Core i7-4722HQ @ 2.40GHz	5,620	1320	NA	NA
Intel Core i7-4750HQ @ 2.00GHz	5,657	1314	NA	NA
Intel Core i7-4760HQ @ 2.10GHz	6,300	1209	NA	NA
Intel Core i7-4765T @ 2.00GHz	5,086	1421	10.19	\$498.95
Intel Core i7-4770 @ 3.40GHz	7,072	1090	94.29	\$75.00
Intel Core i7-4770HQ @ 2.20GHz	6,122	1242	NA	NA
Intel Core i7-4770K @ 3.50GHz	7,119	1083	84.17	\$84.58
Intel Core i7-4770R @ 3.20GHz	6,516	1172	NA	NA
Intel Core i7-4770S @ 3.10GHz	6,768	1144	52.20	\$129.67
Intel Core i7-4770T @ 2.50GHz	5,873	1281	78.32	\$74.99
Intel Core i7-4770TE @ 2.30GHz	4,557	1495	NA	NA
Intel Core i7-4771 @ 3.50GHz	7,098	1086	54.77	\$129.59
Intel Core i7-4785T @ 2.20GHz	5,484	1345	NA	NA
Intel Core i7-4790 @ 3.60GHz	7,230	1069	108.97	\$66.35
Intel Core i7-4790K @ 4.00GHz	8,058	979	75.28	\$107.04
Intel Core i7-4790S @ 3.20GHz	6,993	1106	75.20	\$92.99
Intel Core i7-4790T @ 2.70GHz	6,340	1201	25.37	\$249.88*
Intel Core i7-4800MQ @ 2.70GHz	5,819	1289	24.25	\$239.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4820K @ 3.70GHz	6,499	1175	28.26	\$230.00
Intel Core i7-4850HQ @ 2.30GHz	6,191	1227	14.26	\$434.00*
Intel Core i7-4860EQ @ 1.80GHz	5,500	1341	NA	NA
Intel Core i7-4860HQ @ 2.40GHz	6,236	1223	NA	NA
Intel Core i7-4870HQ @ 2.50GHz	6,421	1186	NA	NA
Intel Core i7-4900MQ @ 2.80GHz	6,151	1238	11.06	\$556.00*
Intel Core i7-4910MQ @ 2.90GHz	6,279	1215	13.65	\$459.95*
Intel Core i7-4930K @ 3.40GHz	9,410	866	105.62	\$89.09
Intel Core i7-4930MX @ 3.00GHz	6,821	1131	6.22	\$1,096.00*
Intel Core i7-4940MX @ 3.10GHz	7,132	1082	10.19	\$699.95*
Intel Core i7-4960HQ @ 2.60GHz	6,732	1150	10.81	\$623.00*
Intel Core i7-4960X @ 3.60GHz	10,134	820	8.11	\$1,250.00
Intel Core i7-4980HQ @ 2.80GHz	6,704	1153	NA	NA
Intel Core i7-5500U @ 2.40GHz	2,762	1993	NA	NA
Intel Core i7-5550U @ 2.00GHz	2,908	1947	NA	NA
Intel Core i7-5557U @ 3.10GHz	3,168	1842	5.23	\$605.99*
Intel Core i7-5600U @ 2.60GHz	3,011	1899	NA	NA
Intel Core i7-5650U @ 2.20GHz	3,046	1888	NA	NA
Intel Core i7-5675C @ 3.10GHz	6,089	1246	NA	NA
Intel Core i7-5700EQ @ 2.60GHz	5,803	1290	NA	NA
Intel Core i7-5700HQ @ 2.70GHz	6,035	1259	NA	NA
Intel Core i7-5775C @ 3.30GHz	7,638	1014	43.68	\$174.85
Intel Core i7-5775R @ 3.30GHz	7,776	998	NA	NA
Intel Core i7-5820K @ 3.30GHz	9,855	840	78.74	\$125.16
Intel Core i7-5850EQ @ 2.70GHz	7,036	1094	16.17	\$435.00*
Intel Core i7-5850HQ @ 2.70GHz	6,866	1125	15.82	\$434.00*
Intel Core i7-5930K @ 3.50GHz	10,302	814	41.56	\$247.89
Intel Core i7-5950HQ @ 2.90GHz	7,696	1008	NA	NA
Intel Core i7-5960X @ 3.00GHz	12,710	698	113.68	\$111.81
Intel Core i7-6498DU @ 2.50GHz	3,303	1791	NA	NA
Intel Core i7-6500U @ 2.50GHz	3,275	1802	8.33	\$393.00*
Intel Core i7-6560U @ 2.20GHz	3,315	1785	NA	NA
Intel Core i7-6567U @ 3.30GHz	3,836	1646	NA	NA
Intel Core i7-6600U @ 2.60GHz	3,458	1736	NA	NA
Intel Core i7-6650U @ 2.20GHz	3,605	1700	NA	NA
Intel Core i7-6660U @ 2.40GHz	3,721	1676	8.97	\$415.00*
Intel Core i7-6700 @ 3.40GHz	8,086	975	67.39	\$119.99
Intel Core i7-6700HQ @ 2.60GHz	6,524	1171	17.26	\$378.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-6700T @ 2.80GHz	7,243	1066	36.21	\$199.99*
Intel Core i7-6700TE @ 2.40GHz	6,801	1133	NA	NA
Intel Core i7-6770HQ @ 2.60GHz	7,110	1085	11.49	\$619.00*
Intel Core i7-6800K @ 3.40GHz	10,753	785	66.02	\$162.88
Intel Core i7-6820EQ @ 2.80GHz	7,010	1099	NA	NA
Intel Core i7-6820HK @ 2.70GHz	6,946	1115	18.38	\$378.00*
Intel Core i7-6820HQ @ 2.70GHz	6,883	1123	NA	NA
Intel Core i7-6822EQ @ 2.00GHz	5,241	1393	NA	NA
Intel Core i7-6850K @ 3.60GHz	11,390	746	84.13	\$135.38
Intel Core i7-6900K @ 3.20GHz	14,474	604	90.46	\$160.00
Intel Core i7-6920HQ @ 2.90GHz	7,375	1049	12.98	\$568.00*
Intel Core i7-6950X @ 3.00GHz	17,378	490	55.09	\$315.46
Intel Core i7-7500U @ 2.70GHz	3,655	1689	6.78	\$539.00*
Intel Core i7-7560U @ 2.40GHz	3,723	1673	NA	NA
Intel Core i7-7567U @ 3.50GHz	4,267	1549	5.81	\$733.99*
Intel Core i7-7600U @ 2.80GHz	3,722	1675	NA	NA
Intel Core i7-7660U @ 2.50GHz	4,132	1582	NA	NA
Intel Core i7-7700 @ 3.60GHz	8,650	923	78.56	\$110.10
Intel Core i7-7700HQ @ 2.80GHz	6,953	1114	18.39	\$378.00*
Intel Core i7-7700K @ 4.20GHz	9,664	850	54.76	\$176.49
Intel Core i7-7700T @ 2.90GHz	7,538	1023	41.46	\$181.82
Intel Core i7-7740X @ 4.30GHz	9,880	839	107.87	\$91.59
Intel Core i7-7800X @ 3.50GHz	12,884	691	66.34	\$194.22
Intel Core i7-7820EQ @ 3.00GHz	7,453	1039	19.72	\$378.00*
Intel Core i7-7820HK @ 2.90GHz	7,497	1030	19.83	\$378.00*
Intel Core i7-7820HQ @ 2.90GHz	7,144	1080	18.90	\$378.00*
Intel Core i7-7820X @ 3.60GHz	17,262	495	36.14	\$477.60
Intel Core i7-7900X @ 3.30GHz	21,008	364	NA	NA
Intel Core i7-7920HQ @ 3.10GHz	7,404	1048	13.03	\$568.00*
Intel Core i7-8086K @ 4.00GHz	14,431	611	39.32	\$367.00
Intel Core i7-8500Y @ 1.50GHz	2,524	2086	6.42	\$393.00*
Intel Core i7-8550U @ 1.80GHz	5,942	1271	NA	NA
Intel Core i7-8557U @ 1.70GHz	8,003	985	18.57	\$431.00*
Intel Core i7-8559U @ 2.70GHz	8,670	922	14.05	\$617.00*
Intel Core i7-8565U @ 1.80GHz	6,196	1226	10.07	\$615.00*
Intel Core i7-8565UC @ 1.80GHz	6,187	1228	NA	NA
Intel Core i7-8569U @ 2.80GHz	8,284	954	19.22	\$431.00*
Intel Core i7-8650U @ 1.90GHz	6,298	1210	6.00	\$1,049.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-8665UE @ 1.70GHz	5,118	1412	12.51	\$409.00*
Intel Core i7-8700 @ 3.20GHz	12,964	684	77.54	\$167.19
Intel Core i7-8700B @ 3.20GHz	12,072	721	39.84	\$303.00*
Intel Core i7-8700K @ 3.70GHz	13,758	645	58.80	\$234.00
Intel Core i7-8700T @ 2.40GHz	10,337	811	30.86	\$335.00*
Intel Core i7-8705G @ 3.10GHz	7,756	1001	5.05	\$1,535.11*
Intel Core i7-8706G @ 3.10GHz	8,108	971	NA	NA
Intel Core i7-8709G @ 3.10GHz	7,926	991	NA	NA
Intel Core i7-8750H @ 2.20GHz	10,019	826	25.36	\$395.00*
Intel Core i7-8809G @ 3.10GHz	8,644	924	NA	NA
Intel Core i7-8850H @ 2.60GHz	10,318	813	26.12	\$395.00*
Intel Core i7-9700 @ 3.00GHz	13,315	666	61.56	\$216.29
Intel Core i7-9700E @ 2.60GHz	12,751	696	39.48	\$323.00*
Intel Core i7-9700F @ 3.00GHz	13,370	664	66.66	\$200.58
Intel Core i7-9700K @ 3.60GHz	14,546	600	45.61	\$318.90
Intel Core i7-9700KF @ 3.60GHz	14,442	607	66.00	\$218.82
Intel Core i7-9700T @ 2.00GHz	10,787	783	33.40	\$323.00*
Intel Core i7-9700TE @ 1.80GHz	10,740	787	33.25	\$323.00*
Intel Core i7-9750H @ 2.60GHz	11,048	768	11.51	\$960.00*
Intel Core i7-9750HF @ 2.60GHz	11,072	766	28.03	\$395.00*
Intel Core i7-9800X @ 3.80GHz	18,111	466	54.11	\$334.68
Intel Core i7-9850H @ 2.60GHz	11,339	752	8.68	\$1,305.76*
Intel Core i7-9850HL @ 1.90GHz	9,112	890	23.07	\$395.00*
Intel Core i7-10510U @ 1.80GHz	6,709	1152	16.40	\$409.00*
Intel Core i7-10510Y @ 1.20GHz	5,100	1417	12.65	\$403.00*
Intel Core i7-10610U @ 1.80GHz	6,907	1122	16.89	\$409.00*
Intel Core i7-10700 @ 2.90GHz	16,689	513	76.21	\$218.99
Intel Core i7-10700E @ 2.90GHz	16,418	522	49.75	\$330.00*
Intel Core i7-10700F @ 2.90GHz	16,887	508	91.28	\$185.00
Intel Core i7-10700K @ 3.80GHz	19,070	431	63.79	\$298.97
Intel Core i7-10700KF @ 3.80GHz	18,941	434	71.48	\$265.00
Intel Core i7-10700T @ 2.00GHz	12,910	689	31.18	\$413.99*
Intel Core i7-10700TE @ 2.00GHz	16,332	530	49.49	\$330.00*
Intel Core i7-10710U @ 1.10GHz	9,842	843	15.26	\$644.99*
Intel Core i7-10750H @ 2.60GHz	12,118	719	NA	NA
Intel Core i7-10810U @ 1.10GHz	8,168	967	18.44	\$443.00*
Intel Core i7-10850H @ 2.70GHz	11,997	724	30.37	\$395.00*
Intel Core i7-10870H @ 2.20GHz	14,796	589	35.48	\$417.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-11370H @ 3.30GHz	11,845	731	27.81	\$426.00*
Intel Core i7-11375H @ 3.30GHz	12,412	708	25.75	\$482.00*
Intel Core i7-11390H @ 3.40GHz	10,555	795	24.78	\$426.00*
Intel Core i7-11600H @ 2.90GHz	15,847	547	40.12	\$395.00*
Intel Core i7-11700 @ 2.50GHz	20,097	397	103.07	\$194.99
Intel Core i7-11700B @ 3.20GHz	22,832	310	NA	NA
Intel Core i7-11700F @ 2.50GHz	21,206	356	92.40	\$229.50
Intel Core i7-11700K @ 3.60GHz	24,664	265	91.98	\$268.15
Intel Core i7-11700KF @ 3.60GHz	24,086	272	96.35	\$249.99
Intel Core i7-11700T @ 1.40GHz	16,035	537	49.64	\$323.00*
Intel Core i7-11800H @ 2.30GHz	20,966	367	53.08	\$395.00*
Intel Core i7-11850H @ 2.50GHz	20,867	371	52.83	\$395.00*
Intel Core i7-11850HE @ 2.60GHz	16,409	523	37.29	\$440.00*
Intel Core i7-12650H	24,337	269	53.25	\$457.00*
Intel Core i7-12700	31,167	162	95.64	\$325.86
Intel Core i7-12700E	28,292	197	82.24	\$344.00*
Intel Core i7-12700F	31,142	163	96.42	\$322.98
Intel Core i7-12700H	26,664	226	58.35	\$457.00*
Intel Core i7-12700K	34,804	127	85.09	\$409.00*
Intel Core i7-12700KF	34,589	131	119.70	\$288.97
Intel Core i7-12700T	21,667	345	63.91	\$339.00*
Intel Core i7-12700TE	12,270	712	35.67	\$344.00*
Intel Core i7-12800H	24,778	262	54.22	\$457.00*
Intel Core i7-12800HE	29,805	180	58.90	\$506.00*
Intel Core i7-12800HX	33,451	138	73.20	\$457.00*
Intel Core i7-12850HX	30,550	168	71.38	\$428.00*
Intel Core i7-13620H	27,692	207	55.16	\$502.00*
Intel Core i7-13650HX	33,786	137	69.66	\$485.00*
Intel Core i7-13700	40,569	99	115.91	\$349.99
Intel Core i7-13700F	42,444	85	116.32	\$364.89
Intel Core i7-13700H	30,496	170	60.75	\$502.00*
Intel Core i7-13700HX	34,659	130	71.46	\$485.00*
Intel Core i7-13700K	47,032	69	113.09	\$415.87
Intel Core i7-13700KF	46,817	72	119.74	\$390.98
Intel Core i7-13700T	30,304	175	78.92	\$384.00*
Intel Core i7-13800H	26,733	225	58.50	\$457.00*
Intel Core i7-13850HX	38,473	108	89.89	\$428.00*
Intel Core i9-7900X @ 3.30GHz	21,210	355	80.55	\$263.32

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-7940X @ 3.10GHz	26,338	232	47.80	\$551.02
Intel Core i9-7960X @ 2.80GHz	27,130	219	77.14	\$351.70
Intel Core i9-7980XE @ 2.60GHz	30,357	172	37.97	\$799.46
Intel Core i9-8950HK @ 2.90GHz	10,704	788	18.36	\$583.00*
Intel Core i9-9820X @ 3.30GHz	19,685	410	38.45	\$512.00
Intel Core i9-9880H @ 2.30GHz	13,955	631	25.10	\$556.00*
Intel Core i9-9900 @ 3.10GHz	16,756	512	28.16	\$595.00
Intel Core i9-9900K @ 3.60GHz	18,524	450	42.10	\$440.00
Intel Core i9-9900KF @ 3.60GHz	18,510	451	44.07	\$419.99
Intel Core i9-9900KS @ 4.00GHz	19,590	415	19.59	\$999.99
Intel Core i9-9900T @ 2.10GHz	13,522	655	30.80	\$439.00*
Intel Core i9-9900X @ 3.50GHz	21,879	339	39.21	\$558.00
Intel Core i9-9920X @ 3.50GHz	25,295	252	41.13	\$615.00
Intel Core i9-9940X @ 3.30GHz	28,387	196	32.25	\$880.10
Intel Core i9-9960X @ 3.10GHz	30,354	173	19.05	\$1,593.00
Intel Core i9-9980HK @ 2.40GHz	14,479	602	24.84	\$583.00*
Intel Core i9-9980XE @ 3.00GHz	32,080	153	29.35	\$1,093.00
Intel Core i9-9990XE @ 4.00GHz	30,162	176	13.94	\$2,163.00*
Intel Core i9-10850K @ 3.60GHz	22,729	317	76.02	\$299.00
Intel Core i9-10880H @ 2.30GHz	14,736	591	NA	NA
Intel Core i9-10885H @ 2.40GHz	15,410	560	27.72	\$556.00*
Intel Core i9-10900 @ 2.80GHz	20,235	391	44.47	\$455.00
Intel Core i9-10900E @ 2.80GHz	19,705	408	44.38	\$444.00*
Intel Core i9-10900F @ 2.80GHz	20,488	384	59.56	\$343.99
Intel Core i9-10900K @ 3.70GHz	23,306	294	66.78	\$349.00
Intel Core i9-10900KF @ 3.70GHz	22,972	307	67.57	\$339.99
Intel Core i9-10900T @ 1.90GHz	15,226	572	43.50	\$349.99*
Intel Core i9-10900TE @ 1.80GHz	18,548	449	41.78	\$444.00*
Intel Core i9-10900X @ 3.70GHz	22,502	322	43.69	\$515.00
Intel Core i9-10910 @ 3.60GHz	21,836	340	NA	NA
Intel Core i9-10920X @ 3.50GHz	26,360	231	35.15	\$749.99
Intel Core i9-10940X @ 3.30GHz	27,925	204	35.56	\$785.37
Intel Core i9-10980HK @ 2.40GHz	15,895	543	27.26	\$583.00*
Intel Core i9-10980XE @ 3.00GHz	33,049	143	35.54	\$930.00
Intel Core i9-11900 @ 2.50GHz	23,008	303	60.55	\$380.00
Intel Core i9-11900F @ 2.50GHz	22,812	311	63.37	\$360.00
Intel Core i9-11900H @ 2.50GHz	21,127	358	38.69	\$546.00*
Intel Core i9-11900K @ 3.50GHz	25,517	245	79.51	\$320.93

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-11900KF @ 3.50GHz	25,371	251	78.07	\$324.98
Intel Core i9-11900T @ 1.50GHz	18,276	458	41.63	\$439.00*
Intel Core i9-11950H @ 2.60GHz	21,693	344	39.02	\$556.00*
Intel Core i9-11980HK @ 2.60GHz	23,306	293	39.98	\$583.00*
Intel Core i9-12900	34,713	128	65.13	\$532.99
Intel Core i9-12900E	31,530	159	NA	NA
Intel Core i9-12900F	37,308	116	78.21	\$476.99
Intel Core i9-12900H	28,985	188	46.98	\$617.00*
Intel Core i9-12900HK	28,544	194	44.95	\$635.00*
Intel Core i9-12900HX	35,570	123	58.70	\$606.00*
Intel Core i9-12900K	41,598	90	99.26	\$419.10
Intel Core i9-12900KF	41,397	92	103.75	\$399.00
Intel Core i9-12900KS	44,487	80	89.34	\$497.94
Intel Core i9-12900T	31,411	161	64.24	\$489.00*
Intel Core i9-12950HX	33,015	144	55.96	\$590.00*
Intel Core i9-13900	51,475	54	89.99	\$571.99
Intel Core i9-13900F	53,667	50	97.58	\$549.98
Intel Core i9-13900H	31,816	156	51.57	\$617.00*
Intel Core i9-13900HX	46,867	71	70.16	\$668.00*
Intel Core i9-13900K	60,042	34	105.34	\$569.97
Intel Core i9-13900KF	59,649	36	108.09	\$551.87
Intel Core i9-13900KS	62,473	29	77.13	\$809.99
Intel Core i9-13900T	44,273	81	80.64	\$549.00*
Intel Core i9-13950HX	45,231	79	76.66	\$590.00*
Intel Core i9-13980HX	48,822	65	73.09	\$668.00*
Intel Core m3-6Y30 @ 0.90GHz	2,165	2285	7.71	\$281.00*
Intel Core m3-7Y30 @ 1.00GHz	2,574	2072	NA	NA
Intel Core m3-7Y32 @ 1.10GHz	2,706	2019	NA	NA
Intel Core m3-8100Y @ 1.10GHz	2,916	1940	10.38	\$281.00*
Intel Core m5-6Y54 @ 1.10GHz	2,305	2211	NA	NA
Intel Core m5-6Y57 @ 1.10GHz	2,353	2173	NA	NA
Intel Core m5-7Y54 @ 1.20GHz	1,475	2710	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	2,361	2171	NA	NA
Intel Core M-5Y10 @ 0.80GHz	1,803	2490	NA	NA
Intel Core M-5Y10a @ 0.80GHz	1,905	2430	NA	NA
Intel Core M-5Y10c @ 0.80GHz	1,922	2416	6.84	\$281.00*
Intel Core M-5Y31 @ 0.90GHz	1,959	2390	NA	NA
Intel Core M-5Y51 @ 1.10GHz	2,141	2294	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core M-5Y71 @ 1.20GHz	2,027	2351	7.21	\$281.00*
Intel Core Solo T1300 @ 1.66GHz	210	3990	NA	NA
Intel Core Solo T1350 @ 1.86GHz	194	4018	NA	NA
Intel Core Solo T1400 @ 1.83GHz	253	3927	NA	NA
Intel Core Solo U1300 @ 1.06GHz	127	4110	NA	NA
Intel Core Solo U1400 @ 1.20GHz	130	4107	NA	NA
Intel Core Solo U1500 @ 1.33GHz	164	4063	NA	NA
Intel CoreT i7-1360P	19,618	412	40.87	\$480.00*
Intel N95	5,475	1348	NA	NA
Intel N100	5,491	1343	42.90	\$128.00*
Intel N200	5,227	1402	27.08	\$193.00*
Intel Pentium 4 1.50GHz	86	4141	NA	NA
Intel Pentium 4 1.60GHz	84	4142	NA	NA
Intel Pentium 4 1.70GHz	86	4140	NA	NA
Intel Pentium 4 1.80GHz	115	4125	NA	NA
Intel Pentium 4 1.90GHz	104	4131	NA	NA
Intel Pentium 4 2.00GHz	133	4103	NA	NA
Intel Pentium 4 2.20GHz	157	4072	NA	NA
Intel Pentium 4 2.26GHz	151	4082	NA	NA
Intel Pentium 4 2.40GHz	131	4106	NA	NA
Intel Pentium 4 2.50GHz	160	4067	NA	NA
Intel Pentium 4 2.53GHz	162	4065	NA	NA
Intel Pentium 4 2.60GHz	215	3986	NA	NA
Intel Pentium 4 2.66GHz	157	4071	NA	NA
Intel Pentium 4 2.80GHz	237	3960	NA	NA
Intel Pentium 4 2.93GHz	150	4083	NA	NA
Intel Pentium 4 3.00GHz	310	3849	NA	NA
Intel Pentium 4 3.06GHz	249	3935	NA	NA
Intel Pentium 4 3.20GHz	331	3821	NA	NA
Intel Pentium 4 3.40GHz	295	3866	NA	NA
Intel Pentium 4 3.46GHz	295	3864	NA	NA
Intel Pentium 4 3.60GHz	315	3841	NA	NA
Intel Pentium 4 3.73GHz	385	3758	NA	NA
Intel Pentium 4 3.80GHz	358	3779	NA	NA
Intel Pentium 4 3.83GHz	154	4076	NA	NA
Intel Pentium 4 1300MHz	77	4146	NA	NA
Intel Pentium 4 1400MHz	83	4143	NA	NA
Intel Pentium 4 1500MHz	81	4144	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 1800MHz	114	4127	NA	NA
Intel Pentium 4 Mobile 1.60GHz	116	4123	NA	NA
Intel Pentium 4 Mobile 1.80GHz	114	4126	NA	NA
Intel Pentium 4 Mobile 1.90GHz	136	4100	NA	NA
Intel Pentium 4 Mobile 2.00GHz	132	4105	NA	NA
Intel Pentium 957 @ 1.20GHz	622	3503	4.64	\$134.00*
Intel Pentium 967 @ 1.30GHz	643	3480	NA	NA
Intel Pentium 987 @ 1.50GHz	675	3447	NA	NA
Intel Pentium 997 @ 1.60GHz	789	3312	NA	NA
Intel Pentium 1403 @ 2.60GHz	1,851	2464	NA	NA
Intel Pentium 1403 v2 @ 2.60GHz	2,284	2225	NA	NA
Intel Pentium 2020M @ 2.40GHz	1,368	2787	10.21	\$134.00*
Intel Pentium 2030M @ 2.50GHz	1,402	2764	10.46	\$134.00*
Intel Pentium 2117U @ 1.80GHz	1,021	3078	7.62	\$134.00*
Intel Pentium 2127U @ 1.90GHz	1,019	3081	7.60	\$134.00*
Intel Pentium 2129Y @ 1.10GHz	587	3540	4.38	\$134.00*
Intel Pentium 3550M @ 2.30GHz	1,392	2767	6.45	\$215.92*
Intel Pentium 3556U @ 1.70GHz	1,040	3064	NA	NA
Intel Pentium 3558U @ 1.70GHz	1,031	3070	NA	NA
Intel Pentium 3560M @ 2.40GHz	1,552	2649	NA	NA
Intel Pentium 3560Y @ 1.20GHz	849	3244	NA	NA
Intel Pentium 3805U @ 1.90GHz	1,156	2955	NA	NA
Intel Pentium 3825U @ 1.90GHz	1,352	2797	NA	NA
Intel Pentium 4405U @ 2.10GHz	2,109	2310	NA	NA
Intel Pentium 4405Y @ 1.50GHz	1,526	2675	NA	NA
Intel Pentium 4410Y @ 1.50GHz	1,444	2734	8.97	\$161.00*
Intel Pentium 4415U @ 2.30GHz	2,210	2264	NA	NA
Intel Pentium 4415Y @ 1.60GHz	1,586	2624	9.85	\$161.00*
Intel Pentium 4417U @ 2.30GHz	2,287	2221	14.20	\$161.00*
Intel Pentium 4425Y @ 1.70GHz	1,715	2552	10.65	\$161.00*
Intel Pentium 5405U @ 2.30GHz	2,271	2231	14.11	\$161.00*
Intel Pentium 6405U @ 2.40GHz	2,327	2193	14.45	\$161.00*
Intel Pentium 6805 @ 1.10GHz	4,424	1520	27.48	\$161.00*
Intel Pentium A1018 @ 2.10GHz	1,117	2990	NA	NA
Intel Pentium A1020 @ 2.41GHz	1,249	2873	NA	NA
Intel Pentium B940 @ 2.00GHz	856	3236	12.52	\$68.32*
Intel Pentium B950 @ 2.10GHz	1,007	3100	NA	NA
Intel Pentium B960 @ 2.20GHz	946	3161	24.45	\$38.68*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium B980 @ 2.40GHz	1,054	3054	29.43	\$35.81*
Intel Pentium D1508 @ 2.20GHz	3,240	1819	25.12	\$129.00*
Intel Pentium D 3.40GHz	736	3373	NA	NA
Intel Pentium D 805 @ 2.66GHz	374	3767	NA	NA
Intel Pentium D 830 @ 3.00GHz	541	3595	NA	NA
Intel Pentium D 915 @ 2.80GHz	430	3699	NA	NA
Intel Pentium D 940 @ 3.20GHz	498	3640	NA	NA
Intel Pentium D 950 @ 3.40GHz	671	3457	NA	NA
Intel Pentium D 960 @ 3.60GHz	743	3365	NA	NA
Intel Pentium Dual T2390 @ 1.86GHz	745	3364	NA	NA
Intel Pentium E2140 @ 1.60GHz	549	3584	3.46	\$158.99
Intel Pentium E2160 @ 1.80GHz	641	3484	32.04	\$20.00
Intel Pentium E2180 @ 2.00GHz	671	3454	34.44	\$19.50*
Intel Pentium E2200 @ 2.20GHz	715	3399	13.24	\$54.00
Intel Pentium E2210 @ 2.20GHz	702	3415	NA	NA
Intel Pentium E2220 @ 2.40GHz	804	3296	23.65	\$34.00
Intel Pentium E5200 @ 2.50GHz	874	3221	17.49	\$49.94
Intel Pentium E5300 @ 2.60GHz	907	3194	15.24	\$59.49
Intel Pentium E5400 @ 2.70GHz	951	3157	11.17	\$85.10
Intel Pentium E5500 @ 2.80GHz	1,008	3097	63.05	\$15.99*
Intel Pentium E5700 @ 3.00GHz	1,062	3043	30.34	\$34.99
Intel Pentium E5800 @ 3.20GHz	1,155	2958	14.44	\$79.95
Intel Pentium E6300 @ 2.80GHz	1,029	3071	24.59	\$41.85*
Intel Pentium E6500 @ 2.93GHz	1,135	2977	33.38	\$34.00
Intel Pentium E6600 @ 3.06GHz	1,152	2962	38.47	\$29.95*
Intel Pentium E6700 @ 3.20GHz	1,177	2939	40.59	\$29.00
Intel Pentium E6800 @ 3.33GHz	1,166	2945	46.74	\$24.95*
Intel Pentium Extreme Edition 955 @ 3.46GHz	469	3670	15.02	\$31.23*
Intel Pentium Extreme Edition 965 @ 3.73GHz	987	3118	NA	NA
Intel Pentium G620 @ 2.60GHz	1,226	2888	102.21	\$11.99
Intel Pentium G620T @ 2.20GHz	896	3201	44.84	\$19.99*
Intel Pentium G630 @ 2.70GHz	1,300	2827	34.21	\$38.00
Intel Pentium G630T @ 2.30GHz	1,029	3072	12.24	\$84.07*
Intel Pentium G640 @ 2.80GHz	1,306	2825	43.53	\$30.00
Intel Pentium G640T @ 2.40GHz	1,139	2972	12.25	\$92.99*
Intel Pentium G645 @ 2.90GHz	1,359	2790	16.37	\$83.00
Intel Pentium G645T @ 2.50GHz	1,164	2947	NA	NA
Intel Pentium G840 @ 2.80GHz	1,186	2926	20.58	\$57.64*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G860 @ 3.00GHz	1,455	2720	19.93	\$72.99
Intel Pentium G870 @ 3.10GHz	1,508	2689	19.58	\$77.00*
Intel Pentium G2010 @ 2.80GHz	1,581	2628	68.84	\$22.97*
Intel Pentium G2020 @ 2.90GHz	1,679	2569	48.00	\$34.99
Intel Pentium G2020T @ 2.50GHz	1,373	2781	28.84	\$47.60*
Intel Pentium G2030 @ 3.00GHz	1,723	2546	28.92	\$59.56
Intel Pentium G2030T @ 2.60GHz	1,581	2627	12.12	\$130.50*
Intel Pentium G2100T @ 2.60GHz	1,691	2563	NA	NA
Intel Pentium G2120 @ 3.10GHz	1,892	2439	31.61	\$59.87
Intel Pentium G2120T @ 2.70GHz	1,613	2608	NA	NA
Intel Pentium G2130 @ 3.20GHz	1,905	2432	43.64	\$43.64
Intel Pentium G2140 @ 3.30GHz	2,092	2318	46.48	\$45.00
Intel Pentium G3220 @ 3.00GHz	1,890	2440	30.99	\$60.99
Intel Pentium G3220T @ 2.60GHz	1,602	2615	39.77	\$40.27
Intel Pentium G3240 @ 3.10GHz	1,937	2407	39.09	\$49.55
Intel Pentium G3240T @ 2.70GHz	1,755	2527	NA	NA
Intel Pentium G3250 @ 3.20GHz	1,954	2394	34.62	\$56.44
Intel Pentium G3250T @ 2.80GHz	1,754	2529	35.10	\$49.99*
Intel Pentium G3258 @ 3.20GHz	2,066	2334	50.09	\$41.25
Intel Pentium G3260 @ 3.30GHz	2,068	2332	38.14	\$54.22
Intel Pentium G3260T @ 2.90GHz	1,755	2528	35.10	\$49.99*
Intel Pentium G3320TE @ 2.30GHz	1,570	2636	NA	NA
Intel Pentium G3420 @ 3.20GHz	1,966	2386	37.09	\$53.00
Intel Pentium G3420T @ 2.70GHz	1,912	2422	11.95	\$159.99*
Intel Pentium G3430 @ 3.30GHz	2,127	2302	37.22	\$57.14
Intel Pentium G3440 @ 3.30GHz	2,207	2266	14.71	\$149.99*
Intel Pentium G3440T @ 2.80GHz	2,107	2312	NA	NA
Intel Pentium G3450 @ 3.40GHz	2,188	2277	40.59	\$53.90
Intel Pentium G3450T @ 2.90GHz	2,016	2356	NA	NA
Intel Pentium G3460 @ 3.50GHz	2,191	2274	33.97	\$64.49
Intel Pentium G3470 @ 3.60GHz	2,428	2134	13.12	\$185.02
Intel Pentium G4400 @ 3.30GHz	2,602	2055	57.83	\$45.00
Intel Pentium G4400T @ 2.90GHz	2,328	2192	15.73	\$148.02
Intel Pentium G4400TE @ 2.40GHz	2,190	2275	34.23	\$64.00*
Intel Pentium G4500 @ 3.50GHz	2,774	1991	30.83	\$89.99*
Intel Pentium G4500T @ 3.00GHz	2,391	2153	NA	NA
Intel Pentium G4520 @ 3.60GHz	2,952	1921	64.78	\$45.57
Intel Pentium G4560 @ 3.50GHz	3,519	1720	64.13	\$54.87

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G4600 @ 3.60GHz	3,604	1701	76.95	\$46.84
Intel Pentium G4600T @ 3.00GHz	3,143	1853	26.64	\$117.99*
Intel Pentium G4620 @ 3.70GHz	3,755	1664	49.75	\$75.48
Intel Pentium G6950 @ 2.80GHz	1,061	3044	17.98	\$59.00
Intel Pentium G6951 @ 2.80GHz	1,383	2775	18.68	\$74.00*
Intel Pentium G6960 @ 2.93GHz	1,293	2832	NA	NA
Intel Pentium GOLD 6500Y @ 1.10GHz	2,977	1915	NA	NA
Intel Pentium Gold 7505 @ 2.00GHz	5,285	1388	NA	NA
Intel Pentium Gold 8505	8,935	906	NA	NA
Intel Pentium Gold G5400 @ 3.70GHz	3,744	1667	47.46	\$78.88
Intel Pentium Gold G5400T @ 3.10GHz	3,185	1835	35.41	\$89.95
Intel Pentium Gold G5420 @ 3.80GHz	3,643	1692	38.65	\$94.24
Intel Pentium Gold G5420T @ 3.20GHz	3,508	1724	54.82	\$64.00*
Intel Pentium Gold G5500 @ 3.80GHz	3,822	1649	58.47	\$65.37
Intel Pentium Gold G5500T @ 3.20GHz	3,259	1811	43.45	\$75.00*
Intel Pentium Gold G5600 @ 3.90GHz	3,741	1668	44.28	\$84.49
Intel Pentium Gold G5600F @ 3.90GHz	4,122	1584	56.48	\$72.98
Intel Pentium Gold G5600T @ 3.30GHz	3,601	1702	NA	NA
Intel Pentium Gold G5620 @ 4.00GHz	4,102	1588	20.72	\$197.99
Intel Pentium Gold G6400 @ 4.00GHz	4,135	1580	59.63	\$69.35
Intel Pentium Gold G6400T @ 3.40GHz	3,587	1703	56.05	\$64.00*
Intel Pentium Gold G6405 @ 4.10GHz	4,272	1547	66.75	\$63.99
Intel Pentium Gold G6405T @ 3.50GHz	3,746	1666	58.53	\$64.00*
Intel Pentium Gold G6500 @ 4.10GHz	4,170	1570	52.13	\$79.99
Intel Pentium Gold G6500T @ 3.50GHz	4,005	1615	53.40	\$75.00*
Intel Pentium Gold G6505 @ 4.20GHz	4,378	1535	58.37	\$75.00*
Intel Pentium Gold G6505T @ 3.60GHz	3,698	1682	41.08	\$90.00*
Intel Pentium Gold G6600 @ 4.20GHz	4,396	1527	25.50	\$172.40
Intel Pentium Gold G6605 @ 4.30GHz	4,396	1528	30.30	\$145.08*
Intel Pentium Gold G7400	6,786	1138	96.96	\$69.99
Intel Pentium Gold G7400T	5,830	1287	91.10	\$64.00*
Intel Pentium III 1400 @ 1400MHz	193	4020	NA	NA
Intel Pentium III 1400S @ 1400MHz	194	4016	NA	NA
Intel Pentium III Mobile 800MHz	119	4121	NA	NA
Intel Pentium III Mobile 866MHz	99	4135	NA	NA
Intel Pentium III Mobile 1066MHz	160	4066	NA	NA
Intel Pentium III Mobile 1133MHz	164	4064	NA	NA
Intel Pentium III Mobile 1200MHz	156	4073	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium J2900 @ 2.41GHz	1,243	2876	NA	NA
Intel Pentium J3710 @ 1.60GHz	1,464	2716	NA	NA
Intel Pentium J4205 @ 1.50GHz	2,428	2133	NA	NA
Intel Pentium J6426 @ 2.00GHz	4,154	1575	51.93	\$80.00*
Intel Pentium M 1.10GHz	184	4032	NA	NA
Intel Pentium M 1.20GHz	199	4003	NA	NA
Intel Pentium M 1.30GHz	196	4011	NA	NA
Intel Pentium M 1.40GHz	225	3976	NA	NA
Intel Pentium M 1.50GHz	240	3949	NA	NA
Intel Pentium M 1.60GHz	194	4017	NA	NA
Intel Pentium M 1.70GHz	239	3950	NA	NA
Intel Pentium M 1.73GHz	205	3998	NA	NA
Intel Pentium M 1.80GHz	280	3891	NA	NA
Intel Pentium M 1.86GHz	222	3979	NA	NA
Intel Pentium M 2.00GHz	270	3903	NA	NA
Intel Pentium M 2.10GHz	292	3875	NA	NA
Intel Pentium M 2.13GHz	271	3901	NA	NA
Intel Pentium M 2.26GHz	227	3973	NA	NA
Intel Pentium M 900MHz	141	4094	NA	NA
Intel Pentium M 1000MHz	156	4074	NA	NA
Intel Pentium M 1200MHz	155	4075	NA	NA
Intel Pentium M 1300MHz	197	4007	NA	NA
Intel Pentium M 1400MHz	208	3992	NA	NA
Intel Pentium M 1500MHz	188	4027	NA	NA
Intel Pentium M 1600MHz	193	4021	NA	NA
Intel Pentium M 1700MHz	237	3956	NA	NA
Intel Pentium N3510 @ 1.99GHz	878	3216	NA	NA
Intel Pentium N3520 @ 2.16GHz	1,143	2968	NA	NA
Intel Pentium N3530 @ 2.16GHz	1,192	2921	NA	NA
Intel Pentium N3540 @ 2.16GHz	1,212	2903	4.83	\$250.87*
Intel Pentium N3700 @ 1.60GHz	1,245	2875	2.80	\$444.78*
Intel Pentium N3710 @ 1.60GHz	1,374	2779	NA	NA
Intel Pentium N4200 @ 1.10GHz	2,151	2292	9.41	\$228.71*
Intel Pentium N6415 @ 1.20GHz	3,760	1662	47.00	\$80.00*
Intel Pentium P6000 @ 1.87GHz	787	3315	NA	NA
Intel Pentium P6100 @ 2.00GHz	869	3227	47.14	\$18.44*
Intel Pentium P6200 @ 2.13GHz	874	3220	35.04	\$24.95*
Intel Pentium P6300 @ 2.27GHz	834	3264	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium Silver J5040 @ 2.00GHz	3,443	1742	NA	NA
Intel Pentium Silver N5000 @ 1.10GHz	2,589	2063	16.08	\$161.00*
Intel Pentium Silver N5020 @ 1.10GHz	3,404	1751	NA	NA
Intel Pentium Silver N5030 @ 1.10GHz	2,633	2045	NA	NA
Intel Pentium Silver N6000 @ 1.10GHz	3,129	1856	NA	NA
Intel Pentium Silver N6005 @ 2.00GHz	5,407	1363	NA	NA
Intel Pentium SU2700 @ 1.30GHz	239	3952	NA	NA
Intel Pentium SU4100 @ 1.30GHz	485	3652	NA	NA
Intel Pentium T2060 @ 1.60GHz	330	3822	NA	NA
Intel Pentium T2080 @ 1.73GHz	348	3790	2.32	\$149.95*
Intel Pentium T2130 @ 1.86GHz	382	3761	NA	NA
Intel Pentium T2310 @ 1.46GHz	536	3599	NA	NA
Intel Pentium T2330 @ 1.60GHz	548	3585	3.66	\$149.95*
Intel Pentium T2370 @ 1.73GHz	555	3581	22.18	\$25.00*
Intel Pentium T2390 @ 1.86GHz	570	3561	NA	NA
Intel Pentium T2410 @ 2.00GHz	565	3568	NA	NA
Intel Pentium T3200 @ 2.00GHz	623	3501	51.91	\$12.00*
Intel Pentium T3400 @ 2.16GHz	650	3470	8.13	\$79.95*
Intel Pentium T4200 @ 2.00GHz	717	3397	7.24	\$98.95*
Intel Pentium T4300 @ 2.10GHz	772	3334	7.80	\$98.95*
Intel Pentium T4400 @ 2.20GHz	759	3348	6.91	\$109.95*
Intel Pentium T4500 @ 2.30GHz	810	3287	27.03	\$29.95*
Intel Pentium U5400 @ 1.20GHz	538	3598	NA	NA
Intel Pentium U5600 @ 1.33GHz	624	3500	NA	NA
Intel T1400 @ 1.73GHz	475	3662	31.70	\$15.00*
Intel T1500 @ 1.86GHz	548	3587	NA	NA
Intel T2050 @ 2.00GHz	516	3621	NA	NA
Intel Xeon 2.00GHz	152	4081	NA	NA
Intel XEON 2.20GHz	164	4060	NA	NA
Intel Xeon 2.40GHz	180	4040	19.73	\$9.10*
Intel Xeon 2.80GHz	260	3922	NA	NA
Intel Xeon 3.00GHz	425	3707	NA	NA
Intel Xeon 3.20GHz	478	3656	NA	NA
Intel Xeon 3.40GHz	375	3766	NA	NA
Intel Xeon 3.60GHz	403	3733	0.47	\$851.00*
Intel Xeon 3.73GHz	901	3197	NA	NA
Intel Xeon 3.80GHz	393	3751	0.46	\$851.00*
Intel Xeon 3040 @ 1.86GHz	790	3310	31.53	\$25.04*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon 3060 @ 2.40GHz	983	3123	42.74	\$22.99*
Intel Xeon 3065 @ 2.33GHz	867	3228	41.49	\$20.90*
Intel Xeon 3070 @ 2.66GHz	1,025	3076	35.78	\$28.65*
Intel Xeon 3075 @ 2.66GHz	1,096	3011	3.13	\$349.95*
Intel Xeon 3085 @ 3.00GHz	1,070	3033	NA	NA
Intel Xeon 5110 @ 1.60GHz	600	3524	17.14	\$35.00*
Intel Xeon 5120 @ 1.86GHz	763	3344	4.66	\$163.70
Intel Xeon 5130 @ 2.00GHz	795	3307	16.22	\$48.99*
Intel Xeon 5133 @ 2.20GHz	887	3209	NA	NA
Intel Xeon 5140 @ 2.33GHz	857	3234	23.16	\$36.99*
Intel Xeon 5148 @ 2.33GHz	912	3188	45.62	\$20.00*
Intel Xeon 5150 @ 2.66GHz	924	3181	29.80	\$30.99*
Intel Xeon 5160 @ 3.00GHz	963	3140	22.14	\$43.50*
Intel Xeon @ 2.00GHz	7,363	1050	NA	NA
Intel Xeon @ 2.20GHz	1,324	2811	NA	NA
Intel Xeon Bronze 3104 @ 1.70GHz	4,576	1494	22.14	\$206.66
Intel Xeon Bronze 3106 @ 1.70GHz	5,769	1294	13.43	\$429.45
Intel Xeon Bronze 3204 @ 1.90GHz	4,843	1451	25.88	\$187.10
Intel Xeon D-1518 @ 2.20GHz	4,830	1455	NA	NA
Intel Xeon D-1520 @ 2.20GHz	3,324	1784	NA	NA
Intel Xeon D-1521 @ 2.40GHz	5,897	1274	NA	NA
Intel Xeon D-1527 @ 2.20GHz	4,710	1470	22.11	\$213.00*
Intel Xeon D-1528 @ 1.90GHz	6,396	1191	NA	NA
Intel Xeon D-1531 @ 2.20GHz	7,483	1033	21.50	\$348.00*
Intel Xeon D-1537 @ 1.70GHz	7,176	1076	12.57	\$571.00*
Intel Xeon D-1539 @ 1.60GHz	7,175	1077	14.76	\$486.00*
Intel Xeon D-1540 @ 2.00GHz	10,040	825	NA	NA
Intel Xeon D-1541 @ 2.10GHz	10,170	819	NA	NA
Intel Xeon D-1548 @ 2.00GHz	9,075	896	16.35	\$555.00*
Intel Xeon D-1557 @ 1.50GHz	7,118	1084	10.26	\$694.00*
Intel Xeon D-1559 @ 1.50GHz	7,353	1052	NA	NA
Intel Xeon D-1567 @ 2.10GHz	10,447	800	NA	NA
Intel Xeon D-1577 @ 1.30GHz	11,645	737	9.90	\$1,176.00*
Intel Xeon D-1581 @ 1.80GHz	13,282	667	NA	NA
Intel Xeon D-1587 @ 1.70GHz	9,223	882	NA	NA
Intel Xeon D-1602 @ 2.50GHz	2,459	2116	23.20	\$106.00*
Intel Xeon D-1622 @ 2.60GHz	6,205	1225	36.50	\$170.00*
Intel Xeon D-1715TER @ 2.40GHz	9,104	892	31.94	\$285.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon D-1726 @ 2.90GHz	15,511	557	31.65	\$490.00*
Intel Xeon D-1732TE @ 1.90GHz	14,254	621	18.78	\$759.00*
Intel Xeon D-1733NT @ 2.00GHz	14,849	586	20.62	\$720.00*
Intel Xeon D-1736NT @ 2.70GHz	17,826	475	NA	NA
Intel Xeon D-1747NTE @ 2.50GHz	19,822	403	16.50	\$1,201.00*
Intel Xeon D-2123IT @ 2.20GHz	6,841	1128	32.12	\$213.00*
Intel Xeon D-2141I @ 2.20GHz	12,117	720	21.83	\$555.00*
Intel Xeon D-2143IT @ 2.20GHz	13,107	677	23.16	\$566.00*
Intel Xeon D-2146NT @ 2.30GHz	11,736	734	18.31	\$641.00*
Intel Xeon D-2166NT @ 2.00GHz	15,105	576	15.03	\$1,005.00*
Intel Xeon D-2183IT @ 2.20GHz	18,385	455	10.42	\$1,764.00*
Intel Xeon D-2187NT @ 2.00GHz	18,070	470	9.08	\$1,989.00*
Intel Xeon D-2712T @ 1.90GHz	7,166	1078	19.74	\$363.00*
Intel Xeon D-2733NT @ 2.10GHz	15,799	549	19.75	\$800.00*
Intel Xeon D-2796TE @ 2.00GHz	20,806	374	9.53	\$2,184.00*
Intel Xeon D-2799 @ 2.40GHz	33,792	136	17.48	\$1,933.00*
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	1310	29.44	\$193.00*
Intel Xeon E3-1220 @ 3.10GHz	3,837	1645	147.62	\$25.99
Intel Xeon E3-1220 V2 @ 3.10GHz	4,675	1478	50.27	\$93.00
Intel Xeon E3-1220 v3 @ 3.10GHz	5,191	1404	119.88	\$43.30
Intel Xeon E3-1220 v5 @ 3.00GHz	5,745	1297	41.87	\$137.19
Intel Xeon E3-1220 v6 @ 3.00GHz	5,711	1302	14.31	\$399.00
Intel Xeon E3-1220L @ 2.20GHz	2,274	2229	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	2,452	2120	13.80	\$177.66*
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407	2760	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	3,831	1647	18.40	\$208.19
Intel Xeon E3-1225 V2 @ 3.20GHz	4,777	1459	21.21	\$225.19
Intel Xeon E3-1225 v3 @ 3.20GHz	5,324	1377	92.46	\$57.58
Intel Xeon E3-1225 v5 @ 3.30GHz	5,944	1270	57.16	\$104.00
Intel Xeon E3-1225 v6 @ 3.30GHz	6,323	1205	20.25	\$312.28
Intel Xeon E3-1226 v3 @ 3.30GHz	5,539	1332	19.80	\$279.69*
Intel Xeon E3-1230 @ 3.20GHz	5,100	1416	19.29	\$264.45
Intel Xeon E3-1230 V2 @ 3.30GHz	6,211	1224	45.84	\$135.49
Intel Xeon E3-1230 v3 @ 3.30GHz	6,759	1145	118.86	\$56.87
Intel Xeon E3-1230 v5 @ 3.40GHz	7,989	986	49.82	\$160.34
Intel Xeon E3-1230 v6 @ 3.50GHz	8,194	965	34.28	\$238.99
Intel Xeon E3-1230L v3 @ 1.80GHz	5,268	1391	21.07	\$250.00
Intel Xeon E3-1231 v3 @ 3.40GHz	7,038	1093	47.88	\$147.00

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Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	1431	NA	NA
Intel Xeon E3-1240 @ 3.30GHz	5,387	1365	40.81	\$132.00
Intel Xeon E3-1240 V2 @ 3.40GHz	6,346	1199	18.39	\$345.00
Intel Xeon E3-1240 v3 @ 3.40GHz	7,081	1089	113.45	\$62.41
Intel Xeon E3-1240 v5 @ 3.50GHz	8,292	953	48.32	\$171.60
Intel Xeon E3-1240 v6 @ 3.70GHz	8,704	919	27.78	\$313.29
Intel Xeon E3-1240L v3 @ 2.00GHz	5,481	1346	6.12	\$895.50*
Intel Xeon E3-1240L v5 @ 2.10GHz	6,173	1234	22.21	\$278.00*
Intel Xeon E3-1241 v3 @ 3.50GHz	7,133	1081	28.53	\$250.00
Intel Xeon E3-1245 @ 3.30GHz	5,334	1373	21.77	\$245.00
Intel Xeon E3-1245 V2 @ 3.40GHz	6,382	1194	17.37	\$367.50
Intel Xeon E3-1245 v3 @ 3.40GHz	7,036	1095	22.19	\$317.00
Intel Xeon E3-1245 v5 @ 3.50GHz	8,035	982	23.53	\$341.45
Intel Xeon E3-1245 v6 @ 3.70GHz	8,602	929	14.58	\$589.95
Intel Xeon E3-1246 v3 @ 3.50GHz	7,287	1062	10.26	\$710.00
Intel Xeon E3-1260L @ 2.40GHz	4,013	1612	14.86	\$269.99*
Intel Xeon E3-1260L v5 @ 2.90GHz	8,208	962	31.73	\$258.70*
Intel Xeon E3-1265L @ 2.40GHz	3,411	1749	12.68	\$268.98*
Intel Xeon E3-1265L V2 @ 2.50GHz	5,033	1427	23.41	\$214.99*
Intel Xeon E3-1265L v3 @ 2.50GHz	6,182	1230	6.20	\$997.00*
Intel Xeon E3-1265L v4 @ 2.30GHz	6,954	1113	NA	NA
Intel Xeon E3-1268L v3 @ 2.30GHz	5,475	1347	NA	NA
Intel Xeon E3-1268L v5 @ 2.40GHz	6,079	1249	13.32	\$456.54*
Intel Xeon E3-1270 @ 3.40GHz	5,413	1362	27.76	\$195.00
Intel Xeon E3-1270 V2 @ 3.50GHz	6,455	1180	24.09	\$267.95
Intel Xeon E3-1270 v3 @ 3.50GHz	7,322	1058	21.26	\$344.45
Intel Xeon E3-1270 v5 @ 3.60GHz	8,342	949	38.21	\$218.32
Intel Xeon E3-1270 v6 @ 3.80GHz	8,940	905	40.29	\$221.91
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	1010	NA	NA
Intel Xeon E3-1271 v3 @ 3.60GHz	7,543	1022	61.08	\$123.50
Intel Xeon E3-1275 @ 3.40GHz	5,451	1353	35.86	\$152.00
Intel Xeon E3-1275 V2 @ 3.50GHz	6,580	1162	17.59	\$374.00
Intel Xeon E3-1275 v3 @ 3.50GHz	7,222	1071	16.29	\$443.41
Intel Xeon E3-1275 v5 @ 3.60GHz	8,461	941	37.62	\$224.89
Intel Xeon E3-1275 v6 @ 3.80GHz	9,213	883	25.82	\$356.88
Intel Xeon E3-1275L v3 @ 2.70GHz	6,159	1237	NA	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	7,408	1046	8.54	\$867.00*
Intel Xeon E3-1280 @ 3.50GHz	5,613	1321	15.68	\$358.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1280 v3 @ 3.60GHz	7,347	1053	29.50	\$249.00*
Intel Xeon E3-1280 v5 @ 3.70GHz	8,377	948	5.54	\$1,512.00*
Intel Xeon E3-1280 v6 @ 3.90GHz	8,940	904	16.25	\$550.00
Intel Xeon E3-1281 v3 @ 3.70GHz	7,410	1045	13.57	\$546.25
Intel Xeon E3-1285 v3 @ 3.60GHz	6,974	1108	NA	NA
Intel Xeon E3-1285 v4 @ 3.50GHz	7,712	1005	NA	NA
Intel Xeon E3-1285 v6 @ 4.10GHz	8,536	932	8.99	\$949.95
Intel Xeon E3-1285L v3 @ 3.10GHz	6,819	1132	7.59	\$898.50*
Intel Xeon E3-1285L v4 @ 3.40GHz	8,074	976	7.40	\$1,091.00
Intel Xeon E3-1286 v3 @ 3.70GHz	7,418	1043	8.84	\$839.00*
Intel Xeon E3-1286L v3 @ 3.20GHz	6,450	1182	8.33	\$774.00*
Intel Xeon E3-1290 @ 3.60GHz	4,988	1432	5.64	\$885.00*
Intel Xeon E3-1290 V2 @ 3.70GHz	6,529	1169	7.38	\$885.00*
Intel Xeon E3-1505L v5 @ 2.00GHz	5,301	1382	NA	NA
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	1247	NA	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	6,995	1105	NA	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	7,327	1057	NA	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	7,938	990	NA	NA
Intel Xeon E3-1535M v5 @ 2.90GHz	7,505	1029	12.05	\$623.00*
Intel Xeon E3-1535M v6 @ 3.10GHz	8,087	974	12.98	\$623.00*
Intel Xeon E3-1545M v5 @ 2.90GHz	7,976	988	NA	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	7,858	995	6.51	\$1,207.00*
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	947	15.12	\$556.00*
Intel Xeon E3-1585L v5 @ 3.00GHz	8,021	984	18.02	\$445.00*
Intel Xeon E5-1410 @ 2.80GHz	4,701	1472	104.50	\$44.99*
Intel Xeon E5-1410 v2 @ 2.80GHz	5,436	1356	283.13	\$19.20*
Intel Xeon E5-1428L v2 @ 2.20GHz	6,255	1218	307.05	\$20.37*
Intel Xeon E5-1603 @ 2.80GHz	3,462	1733	102.14	\$33.89*
Intel Xeon E5-1603 v3 @ 2.80GHz	4,491	1510	348.66	\$12.88*
Intel Xeon E5-1603 v4 @ 2.80GHz	4,812	1456	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	3,725	1672	323.06	\$11.53*
Intel Xeon E5-1607 v2 @ 3.00GHz	4,240	1561	18.44	\$229.95*
Intel Xeon E5-1607 v3 @ 3.10GHz	4,943	1438	NA	NA
Intel Xeon E5-1607 v4 @ 3.10GHz	5,238	1395	29.42	\$178.02*
Intel Xeon E5-1620 @ 3.60GHz	5,858	1283	13.22	\$443.00*
Intel Xeon E5-1620 v2 @ 3.70GHz	6,536	1167	21.14	\$309.19
Intel Xeon E5-1620 v3 @ 3.50GHz	7,002	1102	66.05	\$106.00
Intel Xeon E5-1620 v4 @ 3.50GHz	7,406	1047	52.73	\$140.45

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-1630 v4 @ 3.70GHz	7,651	1013	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	8,091	973	77.80	\$104.00
Intel Xeon E5-1650 v2 @ 3.50GHz	9,334	874	39.21	\$238.02
Intel Xeon E5-1650 v3 @ 3.50GHz	10,445	801	75.41	\$138.51
Intel Xeon E5-1650 v4 @ 3.60GHz	11,533	740	26.82	\$429.95
Intel Xeon E5-1660 @ 3.30GHz	8,423	945	31.52	\$267.19
Intel Xeon E5-1660 v2 @ 3.70GHz	10,374	806	20.79	\$498.95
Intel Xeon E5-1660 v3 @ 3.00GHz	12,522	707	31.39	\$398.95*
Intel Xeon E5-1660 v4 @ 3.20GHz	13,500	658	9.04	\$1,494.00*
Intel Xeon E5-1680 v2 @ 3.00GHz	12,742	697	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	13,215	673	22.40	\$589.99*
Intel Xeon E5-1680 v4 @ 3.40GHz	13,773	643	9.19	\$1,498.95*
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	588	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	2,321	2198	8.64	\$268.50*
Intel Xeon E5-2403 v2 @ 1.80GHz	2,873	1957	52.23	\$55.00
Intel Xeon E5-2407 @ 2.20GHz	2,658	2038	68.14	\$39.00
Intel Xeon E5-2407 v2 @ 2.40GHz	3,504	1725	23.62	\$148.35
Intel Xeon E5-2418L @ 2.00GHz	3,518	1721	NA	NA
Intel Xeon E5-2418L v2 @ 2.00GHz	5,380	1366	8.86	\$607.00*
Intel Xeon E5-2420 @ 1.90GHz	5,083	1423	40.99	\$124.00
Intel Xeon E5-2420 v2 @ 2.20GHz	6,325	1204	85.17	\$74.26*
Intel Xeon E5-2430 @ 2.20GHz	5,541	1331	44.68	\$124.00
Intel Xeon E5-2430 v2 @ 2.50GHz	7,039	1092	43.65	\$161.25
Intel Xeon E5-2430L @ 2.00GHz	5,539	1333	171.58	\$32.28*
Intel Xeon E5-2430L v2 @ 2.40GHz	6,332	1203	NA	NA
Intel Xeon E5-2440 @ 2.40GHz	6,051	1254	35.60	\$170.00
Intel Xeon E5-2440 v2 @ 1.90GHz	6,927	1117	11.46	\$604.50*
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	1142	4.76	\$1,424.00*
Intel Xeon E5-2450 @ 2.10GHz	7,530	1025	75.30	\$100.00
Intel Xeon E5-2450 v2 @ 2.50GHz	9,060	899	31.03	\$291.95
Intel Xeon E5-2450L @ 1.80GHz	5,880	1278	75.39	\$78.00*
Intel Xeon E5-2470 @ 2.30GHz	8,296	952	64.31	\$129.00
Intel Xeon E5-2470 v2 @ 2.40GHz	10,449	799	264.14	\$39.56
Intel Xeon E5-2603 @ 1.80GHz	2,362	2170	23.62	\$100.00
Intel Xeon E5-2603 v2 @ 1.80GHz	2,751	1998	53.94	\$51.00
Intel Xeon E5-2603 v3 @ 1.60GHz	3,780	1658	36.00	\$105.00
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	1473	26.46	\$177.45
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	1187	14.55	\$441.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2609 @ 2.40GHz	2,794	1985	27.94	\$100.00
Intel Xeon E5-2609 v2 @ 2.50GHz	3,500	1728	72.29	\$48.41
Intel Xeon E5-2609 v3 @ 1.90GHz	4,423	1521	35.67	\$124.00
Intel Xeon E5-2609 v4 @ 1.70GHz	5,443	1354	43.90	\$124.00
Intel Xeon E5-2618L v3 @ 2.30GHz	10,881	778	10.56	\$1,029.95*
Intel Xeon E5-2618L v4 @ 2.20GHz	12,694	699	14.07	\$902.20*
Intel Xeon E5-2620 @ 2.00GHz	5,284	1389	37.76	\$139.95
Intel Xeon E5-2620 v2 @ 2.10GHz	6,266	1217	162.93	\$38.46
Intel Xeon E5-2620 v3 @ 2.40GHz	7,851	996	314.15	\$24.99
Intel Xeon E5-2620 v4 @ 2.10GHz	9,251	881	93.19	\$99.26
Intel Xeon E5-2623 v3 @ 3.00GHz	6,866	1126	29.86	\$229.95
Intel Xeon E5-2623 v4 @ 2.60GHz	6,923	1119	138.63	\$49.94
Intel Xeon E5-2628 v3 @ 2.50GHz	8,447	942	NA	NA
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	1075	NA	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	834	NA	NA
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	763	8.12	\$1,364.00*
Intel Xeon E5-2629 v3 @ 2.40GHz	9,139	888	18.28	\$499.88*
Intel Xeon E5-2630 @ 2.30GHz	6,117	1243	144.33	\$42.38
Intel Xeon E5-2630 v2 @ 2.60GHz	7,479	1034	249.37	\$29.99
Intel Xeon E5-2630 v3 @ 2.40GHz	10,424	804	695.41	\$14.99
Intel Xeon E5-2630 v4 @ 2.20GHz	11,749	733	94.75	\$124.00
Intel Xeon E5-2630L @ 2.00GHz	5,305	1381	NA	NA
Intel Xeon E5-2630L v2 @ 2.40GHz	6,701	1154	80.68	\$83.06*
Intel Xeon E5-2630L v3 @ 1.80GHz	8,825	913	111.71	\$79.00*
Intel Xeon E5-2630L v4 @ 1.80GHz	10,491	797	36.30	\$289.00
Intel Xeon E5-2637 @ 3.00GHz	2,978	1914	37.69	\$79.00*
Intel Xeon E5-2637 v2 @ 3.50GHz	6,390	1192	72.25	\$88.44
Intel Xeon E5-2637 v3 @ 3.50GHz	7,455	1038	149.01	\$50.03
Intel Xeon E5-2637 v4 @ 3.50GHz	7,339	1054	73.60	\$99.71
Intel Xeon E5-2640 @ 2.50GHz	6,297	1212	134.90	\$46.68
Intel Xeon E5-2640 v2 @ 2.00GHz	7,820	997	78.20	\$100.00
Intel Xeon E5-2640 v3 @ 2.60GHz	11,343	751	88.87	\$127.64
Intel Xeon E5-2640 v4 @ 2.40GHz	11,965	725	29.53	\$405.19
Intel Xeon E5-2643 @ 3.30GHz	5,506	1340	2.34	\$2,351.47
Intel Xeon E5-2643 v2 @ 3.50GHz	9,134	889	457.83	\$19.95
Intel Xeon E5-2643 v3 @ 3.40GHz	10,472	798	19.04	\$549.95
Intel Xeon E5-2643 v4 @ 3.40GHz	11,088	759	37.46	\$296.01
Intel Xeon E5-2648L @ 1.80GHz	4,235	1562	NA	NA

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Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	842	16.40	\$600.53
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	739	8.34	\$1,384.57*
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	709	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	7,411	1044	130.01	\$57.00
Intel Xeon E5-2650 v2 @ 2.60GHz	9,985	829	166.16	\$60.09
Intel Xeon E5-2650 v3 @ 2.30GHz	11,895	728	743.91	\$15.99
Intel Xeon E5-2650 v4 @ 2.20GHz	14,080	626	117.34	\$120.00
Intel Xeon E5-2650L @ 1.80GHz	6,005	1266	48.42	\$124.00
Intel Xeon E5-2650L v2 @ 1.70GHz	7,450	1040	57.31	\$130.00
Intel Xeon E5-2650L v3 @ 1.80GHz	11,854	730	8.68	\$1,365.00*
Intel Xeon E5-2650L v4 @ 1.70GHz	12,646	701	18.07	\$700.00
Intel Xeon E5-2651 v2 @ 1.80GHz	9,408	867	33.83	\$278.10*
Intel Xeon E5-2658 @ 2.10GHz	6,073	1250	4.50	\$1,350.70*
Intel Xeon E5-2658 v2 @ 2.40GHz	10,617	792	2.95	\$3,604.00*
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	660	NA	NA
Intel Xeon E5-2658 v4 @ 2.30GHz	14,434	610	NA	NA
Intel Xeon E5-2658A v3 @ 2.20GHz	14,879	585	8.12	\$1,832.00*
Intel Xeon E5-2660 @ 2.20GHz	8,152	969	275.03	\$29.64
Intel Xeon E5-2660 v2 @ 2.20GHz	10,644	790	75.99	\$140.07*
Intel Xeon E5-2660 v3 @ 2.60GHz	13,098	678	187.14	\$69.99
Intel Xeon E5-2660 v4 @ 2.00GHz	15,975	538	128.83	\$124.00
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	732	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	8,437	943	649.53	\$12.99
Intel Xeon E5-2666 v3 @ 2.90GHz	14,289	618	NA	NA
Intel Xeon E5-2667 @ 2.90GHz	7,477	1035	76.94	\$97.19
Intel Xeon E5-2667 v2 @ 3.30GHz	12,238	715	42.21	\$289.95
Intel Xeon E5-2667 v3 @ 3.20GHz	12,627	703	12.86	\$981.57*
Intel Xeon E5-2667 v4 @ 3.20GHz	13,934	633	19.38	\$718.95
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	534	NA	NA
Intel Xeon E5-2670 @ 2.60GHz	8,951	902	497.58	\$17.99
Intel Xeon E5-2670 v2 @ 2.50GHz	11,365	747	74.77	\$152.00
Intel Xeon E5-2670 v3 @ 2.30GHz	13,803	642	215.71	\$63.99
Intel Xeon E5-2673 v2 @ 3.30GHz	12,128	717	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	14,132	625	20.19	\$700.00*
Intel Xeon E5-2673 v4 @ 2.30GHz	21,056	362	10.80	\$1,950.00*
Intel Xeon E5-2675 v3 @ 1.80GHz	11,960	726	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	13,964	630	NA	NA
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	433	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2679 v4 @ 2.50GHz	24,131	270	8.93	\$2,702.00*
Intel Xeon E5-2680 @ 2.70GHz	9,419	865	95.16	\$98.99
Intel Xeon E5-2680 v2 @ 2.80GHz	12,631	702	101.86	\$124.00
Intel Xeon E5-2680 v3 @ 2.50GHz	15,317	565	425.58	\$35.99
Intel Xeon E5-2680 v4 @ 2.40GHz	17,939	472	122.03	\$147.00
Intel Xeon E5-2680R v4 @ 2.40GHz	16,865	509	NA	NA
Intel Xeon E5-2682 v4 @ 2.50GHz	19,702	409	NA	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	14,596	599	113.16	\$128.99
Intel Xeon E5-2683 v4 @ 2.10GHz	17,537	481	46.64	\$376.00
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	686	NA	NA
Intel Xeon E5-2686 v3 @ 2.00GHz	18,148	464	NA	NA
Intel Xeon E5-2686 v4 @ 2.30GHz	21,044	363	NA	NA
Intel Xeon E5-2687W @ 3.10GHz	9,954	833	15.33	\$649.45
Intel Xeon E5-2687W v2 @ 3.40GHz	12,163	716	109.59	\$110.99
Intel Xeon E5-2687W v3 @ 3.10GHz	14,716	592	294.37	\$49.99
Intel Xeon E5-2687W v4 @ 3.00GHz	18,070	469	19.14	\$944.10
Intel Xeon E5-2689 @ 2.60GHz	9,744	847	53.32	\$182.75*
Intel Xeon E5-2689 v4 @ 3.10GHz	17,040	502	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	9,790	845	80.25	\$122.00
Intel Xeon E5-2690 v2 @ 3.00GHz	13,473	661	198.57	\$67.85
Intel Xeon E5-2690 v3 @ 2.60GHz	16,450	520	132.66	\$124.00
Intel Xeon E5-2690 v4 @ 2.60GHz	20,123	394	44.77	\$449.45
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	718	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	13,201	674	178.42	\$73.99
Intel Xeon E5-2695 v3 @ 2.30GHz	16,400	526	94.66	\$173.26
Intel Xeon E5-2695 v4 @ 2.10GHz	19,656	411	33.31	\$590.10
Intel Xeon E5-2696 v2 @ 2.50GHz	14,369	614	NA	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	23,320	291	9.34	\$2,498.00*
Intel Xeon E5-2696 v4 @ 2.20GHz	25,154	253	12.55	\$2,003.98
Intel Xeon E5-2697 v2 @ 2.70GHz	14,338	615	79.90	\$179.45
Intel Xeon E5-2697 v3 @ 2.60GHz	18,933	435	105.07	\$180.19
Intel Xeon E5-2697 v4 @ 2.30GHz	19,920	401	45.79	\$435.00
Intel Xeon E5-2697A v4 @ 2.60GHz	21,728	343	NA	NA
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	373	NA	NA
Intel Xeon E5-2698 v3 @ 2.30GHz	18,862	437	25.84	\$729.95*
Intel Xeon E5-2698 v4 @ 2.20GHz	23,048	301	25.36	\$908.70*
Intel Xeon E5-2698B v3 @ 2.00GHz	16,633	516	NA	NA
Intel Xeon E5-2698R v4 @ 2.20GHz	25,605	243	NA	NA

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Intel Xeon E5-2699 v4 @ 2.20GHz	24,645	266	4.57	\$5,395.64*
Intel Xeon E5-2699A v4 @ 2.40GHz	14,917	583	3.02	\$4,938.00*
Intel Xeon E5-2699C v4 @ 2.20GHz	21,493	350	NA	NA
Intel Xeon E5-4603 @ 2.00GHz	3,391	1757	25.65	\$132.19*
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	1107	95.96	\$72.80*
Intel Xeon E5-4610 @ 2.40GHz	6,460	1178	30.02	\$215.19
Intel Xeon E5-4610 v3 @ 1.70GHz	7,229	1070	5.93	\$1,219.00*
Intel Xeon E5-4617 @ 2.90GHz	6,298	1211	175.52	\$35.88*
Intel Xeon E5-4620 @ 2.20GHz	6,830	1129	99.97	\$68.32*
Intel Xeon E5-4620 v2 @ 2.60GHz	9,540	857	104.83	\$91.00*
Intel Xeon E5-4620 v3 @ 2.00GHz	10,525	796	521.58	\$20.18*
Intel Xeon E5-4627 v2 @ 3.30GHz	9,320	875	18.68	\$498.95*
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	750	4.73	\$2,400.00*
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	683	12.97	\$999.99*
Intel Xeon E5-4640 @ 2.40GHz	7,012	1097	179.81	\$39.00
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	807	NA	NA
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	898	NA	NA
Intel Xeon E5-4650 @ 2.70GHz	8,630	927	110.38	\$78.19
Intel Xeon E5-4650 v2 @ 2.40GHz	11,064	767	22.17	\$498.95*
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838	780	2.82	\$3,838.00*
Intel Xeon E5-4650L @ 2.60GHz	8,472	938	143.91	\$58.87*
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	869	2.03	\$4,616.00*
Intel Xeon E5-4657L v2 @ 2.40GHz	11,353	749	15.11	\$751.19*
Intel Xeon E5-4660 v3 @ 2.10GHz	14,256	620	2.97	\$4,800.00*
Intel Xeon E5-4660 v4 @ 2.20GHz	15,375	563	4.26	\$3,609.00*
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	561	2.69	\$5,729.00*
Intel Xeon E5-4667 v4 @ 2.20GHz	20,319	388	3.55	\$5,729.00*
Intel Xeon E5-4669 v3 @ 2.10GHz	17,430	487	3.23	\$5,400.00*
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	742	NA	NA
Intel Xeon E7-8880 v3 @ 2.30GHz	18,244	460	137.17	\$133.00*
Intel Xeon E7-8891 v3 @ 2.80GHz	21,615	346	3.16	\$6,841.00*
Intel Xeon E7- 2830 @ 2.13GHz	2,027	2350	1.14	\$1,779.00*
Intel Xeon E3110 @ 3.00GHz	1,242	2877	6.21	\$199.95*
Intel Xeon E3113 @ 3.00GHz	1,429	2742	145.96	\$9.79*
Intel Xeon E3120 @ 3.16GHz	1,408	2757	NA	NA
Intel Xeon E5205 @ 1.86GHz	838	3258	58.75	\$14.27*
Intel Xeon E5240 @ 3.00GHz	1,448	2728	16.32	\$88.78*
Intel Xeon E5310 @ 1.60GHz	1,306	2824	26.65	\$49.00*

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Intel Xeon E5335 @ 2.00GHz	1,549	2658	87.15	\$17.77*
Intel Xeon E5345 @ 2.33GHz	1,868	2454	124.61	\$14.99
Intel Xeon E5405 @ 2.00GHz	1,702	2559	7.23	\$235.49
Intel Xeon E5410 @ 2.33GHz	1,990	2372	186.12	\$10.69*
Intel Xeon E5420 @ 2.50GHz	2,005	2363	8.02	\$249.95*
Intel Xeon E5430 @ 2.66GHz	2,210	2263	9.61	\$229.95*
Intel Xeon E5440 @ 2.83GHz	2,337	2186	61.52	\$37.99*
Intel Xeon E5450 @ 3.00GHz	2,493	2104	67.41	\$36.99*
Intel Xeon E5462 @ 2.80GHz	2,101	2316	9.30	\$226.00*
Intel Xeon E5472 @ 3.00GHz	2,286	2222	114.06	\$20.04*
Intel Xeon E5502 @ 1.87GHz	837	3259	8.37	\$100.00
Intel Xeon E5503 @ 2.00GHz	804	3295	6.23	\$129.00*
Intel Xeon E5504 @ 2.00GHz	1,519	2681	52.39	\$29.00
Intel Xeon E5506 @ 2.13GHz	1,967	2384	20.49	\$96.00*
Intel Xeon E5507 @ 2.27GHz	1,928	2414	19.28	\$100.00
Intel Xeon E5520 @ 2.27GHz	2,517	2089	19.02	\$132.34
Intel Xeon E5530 @ 2.40GHz	2,624	2047	87.48	\$29.99
Intel Xeon E5540 @ 2.53GHz	2,738	2003	60.40	\$45.34*
Intel Xeon E5603 @ 1.60GHz	1,935	2410	20.32	\$95.19
Intel Xeon E5606 @ 2.13GHz	2,365	2167	81.54	\$29.00
Intel Xeon E5607 @ 2.27GHz	2,686	2025	70.47	\$38.12
Intel Xeon E5620 @ 2.40GHz	3,502	1726	35.02	\$100.00
Intel Xeon E5630 @ 2.53GHz	3,730	1671	24.22	\$154.00
Intel Xeon E5640 @ 2.67GHz	3,842	1642	38.42	\$100.00
Intel Xeon E5645 @ 2.40GHz	4,929	1441	49.29	\$100.00
Intel Xeon E5649 @ 2.53GHz	5,229	1400	402.52	\$12.99
Intel Xeon E7320 @ 2.13GHz	1,469	2712	NA	NA
Intel Xeon E-2104G @ 3.20GHz	5,944	1269	11.66	\$510.00*
Intel Xeon E-2124 @ 3.30GHz	6,998	1103	21.91	\$319.45
Intel Xeon E-2124G @ 3.40GHz	7,470	1037	21.35	\$349.88
Intel Xeon E-2126G @ 3.30GHz	10,747	786	31.61	\$339.99*
Intel Xeon E-2134 @ 3.50GHz	8,960	901	48.52	\$184.66
Intel Xeon E-2136 @ 3.30GHz	13,416	663	39.76	\$337.40
Intel Xeon E-2144G @ 3.60GHz	9,265	879	27.92	\$331.84*
Intel Xeon E-2146G @ 3.50GHz	13,255	668	26.74	\$495.64
Intel Xeon E-2174G @ 3.80GHz	9,652	851	31.14	\$309.99
Intel Xeon E-2176G @ 3.70GHz	13,586	653	38.08	\$356.75
Intel Xeon E-2176M @ 2.70GHz	10,900	776	24.22	\$450.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E-2186M @ 2.90GHz	11,436	744	18.36	\$623.00*
Intel Xeon E-2224 @ 3.40GHz	7,285	1063	27.80	\$262.01*
Intel Xeon E-2224G @ 3.50GHz	7,632	1015	28.48	\$268.02*
Intel Xeon E-2226G @ 3.40GHz	11,073	765	28.98	\$382.14
Intel Xeon E-2234 @ 3.60GHz	9,903	837	31.95	\$309.99
Intel Xeon E-2236 @ 3.40GHz	14,214	623	36.37	\$390.84
Intel Xeon E-2244G @ 3.80GHz	9,582	856	28.62	\$334.73*
Intel Xeon E-2246G @ 3.60GHz	14,060	627	45.21	\$311.00*
Intel Xeon E-2254ML @ 1.70GHz	6,333	1202	NA	NA
Intel Xeon E-2274G @ 4.00GHz	9,712	848	22.51	\$431.54*
Intel Xeon E-2276G @ 3.80GHz	13,803	641	29.99	\$460.29*
Intel Xeon E-2276M @ 2.80GHz	11,712	735	26.03	\$450.00*
Intel Xeon E-2276ME @ 2.80GHz	8,167	968	18.15	\$450.00*
Intel Xeon E-2276ML @ 2.00GHz	6,353	1198	NA	NA
Intel Xeon E-2278G @ 3.40GHz	16,964	506	34.34	\$494.00*
Intel Xeon E-2278GE @ 3.30GHz	15,895	544	32.18	\$494.00*
Intel Xeon E-2278GEL @ 2.00GHz	12,024	723	24.34	\$494.00*
Intel Xeon E-2286G @ 4.00GHz	13,624	651	18.66	\$729.99*
Intel Xeon E-2286M @ 2.40GHz	15,178	574	11.05	\$1,373.18*
Intel Xeon E-2288G @ 3.70GHz	17,418	488	32.31	\$539.00*
Intel Xeon E-2314 @ 2.80GHz	8,256	956	42.34	\$195.00*
Intel Xeon E-2324G @ 3.10GHz	10,603	793	37.87	\$279.99
Intel Xeon E-2334 @ 3.40GHz	13,189	675	38.45	\$342.99
Intel Xeon E-2336 @ 2.90GHz	16,673	514	47.10	\$353.99
Intel Xeon E-2356G @ 3.20GHz	19,473	420	58.48	\$333.00*
Intel Xeon E-2374G @ 3.70GHz	13,860	638	30.80	\$449.99
Intel Xeon E-2378 @ 2.60GHz	17,931	473	38.09	\$470.72
Intel Xeon E-2378G @ 2.80GHz	22,755	314	34.50	\$659.53*
Intel Xeon E-2386G @ 3.50GHz	19,439	421	40.33	\$482.00*
Intel Xeon E-2388G @ 3.20GHz	23,844	281	44.24	\$539.00*
Intel Xeon Gold 5115 @ 2.40GHz	14,649	596	21.54	\$680.00
Intel Xeon Gold 5117 @ 2.00GHz	15,816	548	NA	NA
Intel Xeon Gold 5118 @ 2.30GHz	16,409	524	78.17	\$209.90
Intel Xeon Gold 5120 @ 2.20GHz	17,686	479	11.33	\$1,561.00*
Intel Xeon Gold 5120T @ 2.20GHz	18,127	465	10.50	\$1,727.00*
Intel Xeon Gold 5122 @ 3.60GHz	8,878	909	21.04	\$422.00
Intel Xeon Gold 5215 @ 2.50GHz	15,608	556	14.20	\$1,099.11
Intel Xeon Gold 5217 @ 3.00GHz	15,429	559	9.73	\$1,584.95

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Gold 5218R @ 2.10GHz	25,916	238	28.80	\$900.00
Intel Xeon Gold 5218T @ 2.10GHz	21,433	352	15.89	\$1,349.00*
Intel Xeon Gold 5220 @ 2.20GHz	24,736	263	20.11	\$1,229.95
Intel Xeon Gold 5220R @ 2.20GHz	33,370	140	25.18	\$1,325.31
Intel Xeon Gold 5222 @ 3.80GHz	9,436	863	7.76	\$1,216.41
Intel Xeon Gold 5315Y @ 3.20GHz	20,724	377	17.94	\$1,155.20
Intel Xeon Gold 5317 @ 3.00GHz	27,402	214	29.00	\$945.00
Intel Xeon Gold 5318Y @ 2.10GHz	31,695	157	18.66	\$1,698.67
Intel Xeon Gold 5320 @ 2.20GHz	37,558	114	22.50	\$1,668.95
Intel Xeon Gold 5415+	25,033	254	23.48	\$1,066.00*
Intel Xeon Gold 5416S	37,628	112	39.86	\$944.00*
Intel Xeon Gold 5420+	57,593	42	31.16	\$1,848.00*
Intel Xeon Gold 6122 @ 1.80GHz	23,781	283	11.88	\$2,002.00*
Intel Xeon Gold 6126 @ 2.60GHz	19,223	428	82.09	\$234.17
Intel Xeon Gold 6128 @ 3.40GHz	13,605	652	47.08	\$289.00
Intel Xeon Gold 6130 @ 2.10GHz	20,956	369	60.22	\$348.00
Intel Xeon Gold 6130T @ 2.10GHz	21,804	341	8.55	\$2,550.00*
Intel Xeon Gold 6132 @ 2.60GHz	22,734	315	115.58	\$196.70
Intel Xeon Gold 6133 @ 2.50GHz	1,172	2941	NA	NA
Intel Xeon Gold 6134 @ 3.20GHz	16,651	515	72.39	\$230.00
Intel Xeon Gold 6136 @ 3.00GHz	22,348	325	57.30	\$390.00
Intel Xeon Gold 6137 @ 3.90GHz	19,365	423	NA	NA
Intel Xeon Gold 6138 @ 2.00GHz	20,221	392	33.48	\$604.00
Intel Xeon Gold 6138T @ 2.00GHz	24,800	260	7.41	\$3,345.78*
Intel Xeon Gold 6140 @ 2.30GHz	23,937	277	82.83	\$289.00
Intel Xeon Gold 6143 @ 2.80GHz	24,786	261	NA	NA
Intel Xeon Gold 6144 @ 3.50GHz	18,656	446	9.33	\$1,998.95
Intel Xeon Gold 6146 @ 3.20GHz	23,296	295	15.54	\$1,498.95
Intel Xeon Gold 6148 @ 2.40GHz	28,982	189	96.61	\$300.00
Intel Xeon Gold 6150 @ 2.70GHz	25,487	247	56.89	\$447.98
Intel Xeon Gold 6152 @ 2.10GHz	22,802	312	66.87	\$341.00
Intel Xeon Gold 6154 @ 3.00GHz	29,488	183	17.36	\$1,698.95
Intel Xeon Gold 6208U @ 2.90GHz	27,085	221	33.86	\$800.00
Intel Xeon Gold 6210U @ 2.50GHz	28,915	190	12.34	\$2,343.23
Intel Xeon Gold 6212U @ 2.40GHz	27,470	211	13.73	\$2,000.00*
Intel Xeon Gold 6226 @ 2.70GHz	19,810	404	15.48	\$1,279.95
Intel Xeon Gold 6226R @ 2.90GHz	27,092	220	20.46	\$1,324.45
Intel Xeon Gold 6230 @ 2.10GHz	26,888	222	20.61	\$1,304.69

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Gold 6238 @ 2.10GHz	27,617	209	18.46	\$1,495.95*
Intel Xeon Gold 6238R @ 2.20GHz	37,511	115	15.64	\$2,398.50
Intel Xeon Gold 6242 @ 2.80GHz	26,288	233	21.91	\$1,199.95
Intel Xeon Gold 6242R @ 3.10GHz	34,963	126	17.52	\$1,995.49
Intel Xeon Gold 6244 @ 3.60GHz	19,500	418	6.57	\$2,970.00*
Intel Xeon Gold 6246 @ 3.30GHz	24,446	268	7.85	\$3,113.22*
Intel Xeon Gold 6246R @ 3.40GHz	30,468	171	14.85	\$2,052.31
Intel Xeon Gold 6248 @ 2.50GHz	29,504	181	20.56	\$1,435.28
Intel Xeon Gold 6248R @ 3.00GHz	38,604	107	18.84	\$2,048.98
Intel Xeon Gold 6250 @ 3.90GHz	20,915	370	8.37	\$2,500.00
Intel Xeon Gold 6252 @ 2.10GHz	27,148	217	13.94	\$1,948.14
Intel Xeon Gold 6253CL @ 3.10GHz	28,549	193	NA	NA
Intel Xeon Gold 6254 @ 3.10GHz	29,356	186	11.52	\$2,548.73
Intel Xeon Gold 6262V @ 1.90GHz	3,155	1849	0.95	\$3,321.00*
Intel Xeon Gold 6278C @ 2.60GHz	32,835	146	NA	NA
Intel Xeon Gold 6312U @ 2.40GHz	43,710	82	24.15	\$1,809.59*
Intel Xeon Gold 6314U @ 2.30GHz	51,014	56	18.34	\$2,782.00*
Intel Xeon Gold 6326 @ 2.90GHz	35,328	124	26.17	\$1,350.00
Intel Xeon Gold 6330 @ 2.00GHz	43,056	84	32.77	\$1,313.69
Intel Xeon Gold 6334 @ 3.60GHz	22,160	328	8.05	\$2,751.29*
Intel Xeon Gold 6336Y @ 2.40GHz	45,517	78	15.93	\$2,857.95*
Intel Xeon Gold 6338N @ 2.20GHz	46,583	73	9.97	\$4,671.69*
Intel Xeon Gold 6342 @ 2.80GHz	47,320	68	14.46	\$3,272.00*
Intel Xeon Gold 6346 @ 3.10GHz	37,722	111	24.32	\$1,551.10
Intel Xeon Gold 6348 @ 2.60GHz	52,276	52	24.42	\$2,140.67
Intel Xeon Gold 6354 @ 3.00GHz	41,445	91	15.03	\$2,757.99*
Intel Xeon Gold 6414U	57,200	43	24.91	\$2,296.00*
Intel Xeon L3110 @ 3.00GHz	1,338	2803	NA	NA
Intel Xeon L3360 @ 2.83GHz	2,306	2208	25.84	\$89.23*
Intel Xeon L3406 @ 2.27GHz	928	3180	3.59	\$258.19
Intel Xeon L3426 @ 1.87GHz	2,590	2061	12.95	\$199.99
Intel Xeon L5240 @ 3.00GHz	1,337	2804	42.57	\$31.40*
Intel Xeon L5310 @ 1.60GHz	1,385	2772	12.31	\$112.50*
Intel Xeon L5320 @ 1.86GHz	1,118	2988	15.97	\$69.99*
Intel Xeon L5335 @ 2.00GHz	1,678	2571	89.29	\$18.79*
Intel Xeon L5408 @ 2.13GHz	1,769	2519	NA	NA
Intel Xeon L5410 @ 2.33GHz	1,921	2417	19.19	\$100.08*
Intel Xeon L5420 @ 2.50GHz	2,076	2325	75.50	\$27.50*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon L5520 @ 2.27GHz	2,274	2228	78.43	\$29.00
Intel Xeon L5530 @ 2.40GHz	2,522	2087	17.00	\$148.37*
Intel Xeon L5609 @ 1.87GHz	3,298	1794	NA	NA
Intel Xeon L5630 @ 2.13GHz	2,985	1908	26.59	\$112.26*
Intel Xeon L5638 @ 2.00GHz	3,707	1678	53.03	\$69.90*
Intel Xeon L5639 @ 2.13GHz	4,419	1523	NA	NA
Intel Xeon L5640 @ 2.27GHz	4,692	1474	67.98	\$69.02*
Intel Xeon L7455 @ 2.13GHz	2,494	2103	NA	NA
Intel Xeon MV 3.20GHz	582	3546	NA	NA
Intel Xeon Platinum 8124M @ 3.00GHz	27,336	215	NA	NA
Intel Xeon Platinum 8151 @ 3.40GHz	6,591	1159	NA	NA
Intel Xeon Platinum 8160 @ 2.10GHz	26,485	228	15.14	\$1,749.45
Intel Xeon Platinum 8167M @ 2.00GHz	25,396	250	NA	NA
Intel Xeon Platinum 8168 @ 2.70GHz	32,616	150	14.19	\$2,298.95
Intel Xeon Platinum 8171M @ 2.60GHz	30,632	167	NA	NA
Intel Xeon Platinum 8173M @ 2.00GHz	31,837	155	NA	NA
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	227	NA	NA
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	298	8.30	\$2,793.70*
Intel Xeon Platinum 8180 @ 2.50GHz	35,208	125	5.97	\$5,897.95
Intel Xeon Platinum 8259CL @ 2.50GHz	33,279	142	NA	NA
Intel Xeon Platinum 8260 @ 2.40GHz	29,360	185	10.30	\$2,849.94
Intel Xeon Platinum 8260M @ 2.30GHz	33,970	135	4.41	\$7,705.00*
Intel Xeon Platinum 8268 @ 2.90GHz	31,632	158	5.27	\$6,005.98*
Intel Xeon Platinum 8275CL @ 3.00GHz	40,794	97	NA	NA
Intel Xeon Platinum 8280 @ 2.70GHz	37,575	113	8.06	\$4,659.64
Intel Xeon Platinum 8347C @ 2.10GHz	49,386	61	NA	NA
Intel Xeon Platinum 8358 @ 2.60GHz	54,416	48	10.67	\$5,097.75*
Intel Xeon Platinum 8375C @ 2.90GHz	51,836	53	NA	NA
Intel Xeon Platinum 8380 @ 2.30GHz	62,318	30	6.94	\$8,978.00*
Intel Xeon Platinum P-8124 @ 3.00GHz	22,674	318	NA	NA
Intel Xeon Silver 4108 @ 1.80GHz	8,736	915	47.27	\$184.82
Intel Xeon Silver 4109T @ 2.00GHz	10,348	810	14.95	\$692.02*
Intel Xeon Silver 4110 @ 2.10GHz	9,990	828	67.96	\$147.00
Intel Xeon Silver 4112 @ 2.60GHz	6,379	1195	61.16	\$104.30
Intel Xeon Silver 4114 @ 2.20GHz	12,919	688	51.47	\$251.01
Intel Xeon Silver 4116 @ 2.10GHz	15,146	575	126.24	\$119.98
Intel Xeon Silver 4116T @ 2.10GHz	15,187	573	13.66	\$1,112.00*
Intel Xeon Silver 4123 @ 3.00GHz	14,405	612	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Silver 4209T @ 2.20GHz	11,080	761	17.07	\$649.25*
Intel Xeon Silver 4210 @ 2.20GHz	13,908	635	39.79	\$349.49
Intel Xeon Silver 4210R @ 2.40GHz	15,258	569	46.30	\$329.52
Intel Xeon Silver 4214 @ 2.20GHz	16,074	536	29.26	\$549.31
Intel Xeon Silver 4214R @ 2.40GHz	18,242	461	30.40	\$600.00
Intel Xeon Silver 4214Y @ 2.20GHz	16,442	521	23.50	\$699.59
Intel Xeon Silver 4215 @ 2.50GHz	14,439	609	24.10	\$599.06
Intel Xeon Silver 4215R @ 3.20GHz	15,056	580	21.53	\$699.30
Intel Xeon Silver 4216 @ 2.10GHz	20,613	381	27.48	\$750.00
Intel Xeon Silver 4309Y @ 2.80GHz	19,227	427	39.72	\$484.12
Intel Xeon Silver 4310 @ 2.10GHz	23,372	289	55.71	\$419.51
Intel Xeon Silver 4310T @ 2.30GHz	20,973	366	26.75	\$783.99*
Intel Xeon Silver 4314 @ 2.40GHz	29,347	187	52.95	\$554.28
Intel Xeon Silver 4316 @ 2.30GHz	37,264	117	39.23	\$950.00
Intel Xeon Silver 4410Y	30,153	177	53.56	\$563.00*
Intel Xeon w7-2495X	58,957	38	26.93	\$2,189.00*
Intel Xeon w9-3475X	65,891	22	17.62	\$3,739.00*
Intel Xeon W3503 @ 2.40GHz	1,065	3038	106.61	\$9.99*
Intel Xeon W3505 @ 2.53GHz	1,153	2960	77.58	\$14.86*
Intel Xeon W3520 @ 2.67GHz	2,859	1961	48.45	\$59.00*
Intel Xeon W3530 @ 2.80GHz	3,047	1885	9.01	\$338.14*
Intel Xeon W3540 @ 2.93GHz	3,031	1896	5.94	\$510.00
Intel Xeon W3550 @ 3.07GHz	3,215	1825	64.37	\$49.95*
Intel Xeon W3565 @ 3.20GHz	3,356	1774	55.98	\$59.95*
Intel Xeon W3570 @ 3.20GHz	3,185	1834	6.78	\$469.95*
Intel Xeon W3580 @ 3.33GHz	3,573	1708	16.66	\$214.50*
Intel Xeon W3670 @ 3.20GHz	6,436	1184	46.63	\$138.02*
Intel Xeon W3680 @ 3.33GHz	6,939	1116	21.86	\$317.45
Intel Xeon W3690 @ 3.47GHz	7,236	1067	16.07	\$450.19
Intel Xeon W5580 @ 3.20GHz	3,386	1760	5.84	\$579.45
Intel Xeon W5590 @ 3.33GHz	3,342	1776	2.38	\$1,406.34*
Intel Xeon W-1250 @ 3.30GHz	13,760	644	41.21	\$333.89
Intel Xeon W-1250E @ 3.50GHz	13,888	637	53.42	\$260.00*
Intel Xeon W-1250P @ 4.10GHz	14,440	608	44.91	\$321.50*
Intel Xeon W-1270 @ 3.40GHz	17,906	474	49.46	\$362.00*
Intel Xeon W-1270E @ 3.40GHz	18,635	447	50.78	\$367.00*
Intel Xeon W-1270P @ 3.80GHz	19,245	425	24.36	\$789.99*
Intel Xeon W-1270TE @ 2.00GHz	13,553	654	36.93	\$367.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W-1290E @ 3.50GHz	18,786	441	37.57	\$500.00*
Intel Xeon W-1290P @ 3.70GHz	22,730	316	35.00	\$649.40*
Intel Xeon W-1290T @ 1.90GHz	18,409	454	37.27	\$494.00*
Intel Xeon W-1350 @ 3.30GHz	19,015	432	56.59	\$335.99
Intel Xeon W-1350P @ 4.00GHz	20,032	399	54.58	\$366.99
Intel Xeon W-1370 @ 2.90GHz	23,908	278	50.98	\$468.99
Intel Xeon W-1370P @ 3.60GHz	24,961	256	49.62	\$502.99
Intel Xeon W-1390 @ 2.80GHz	23,902	279	41.64	\$573.99
Intel Xeon W-1390P @ 3.50GHz	25,451	249	NA	NA
Intel Xeon W-2102 @ 2.90GHz	5,124	1409	17.85	\$286.99*
Intel Xeon W-2104 @ 3.20GHz	5,726	1299	22.45	\$255.00*
Intel Xeon W-2123 @ 3.60GHz	8,511	935	19.93	\$427.11*
Intel Xeon W-2125 @ 4.00GHz	9,995	827	17.69	\$564.95*
Intel Xeon W-2133 @ 3.60GHz	12,594	705	20.41	\$617.00*
Intel Xeon W-2135 @ 3.70GHz	14,225	622	14.12	\$1,007.70*
Intel Xeon W-2140B @ 3.20GHz	17,291	492	NA	NA
Intel Xeon W-2145 @ 3.70GHz	18,105	467	14.78	\$1,224.67*
Intel Xeon W-2150B @ 3.00GHz	20,418	386	NA	NA
Intel Xeon W-2155 @ 3.30GHz	21,062	360	13.76	\$1,530.39*
Intel Xeon W-2170B @ 2.50GHz	23,964	276	NA	NA
Intel Xeon W-2175 @ 2.50GHz	22,962	308	28.70	\$800.00*
Intel Xeon W-2191B @ 2.30GHz	28,815	192	NA	NA
Intel Xeon W-2195 @ 2.30GHz	28,221	199	14.23	\$1,983.82*
Intel Xeon W-2223 @ 3.60GHz	8,636	925	22.50	\$383.80
Intel Xeon W-2225 @ 4.10GHz	10,685	789	18.89	\$565.50*
Intel Xeon W-2235 @ 3.80GHz	14,375	613	22.46	\$639.99
Intel Xeon W-2245 @ 3.90GHz	19,475	419	23.14	\$841.75*
Intel Xeon W-2255 @ 3.70GHz	22,205	326	28.54	\$778.00*
Intel Xeon W-2265 @ 3.50GHz	26,052	236	22.00	\$1,184.15
Intel Xeon W-2275 @ 3.30GHz	28,037	203	13.62	\$2,058.00*
Intel Xeon W-2295 @ 3.00GHz	30,689	165	18.37	\$1,670.26*
Intel Xeon W-3175X @ 3.10GHz	37,167	118	24.80	\$1,498.67
Intel Xeon W-3223 @ 3.50GHz	17,441	486	21.26	\$820.55*
Intel Xeon W-3235 @ 3.30GHz	26,063	235	13.04	\$1,998.95*
Intel Xeon W-3245 @ 3.20GHz	30,308	174	11.29	\$2,683.99*
Intel Xeon W-3245M @ 3.20GHz	27,503	210	5.50	\$5,002.00*
Intel Xeon W-3265 @ 2.70GHz	30,105	178	6.61	\$4,551.37*
Intel Xeon W-3265M @ 2.70GHz	32,025	154	5.04	\$6,353.00*

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	240	27.27	\$949.00*
Intel Xeon W-3335 @ 3.40GHz	39,317	104	30.27	\$1,299.00*
Intel Xeon W-3345 @ 3.00GHz	48,261	66	19.31	\$2,499.00*
Intel Xeon W-3365 @ 2.70GHz	59,038	37	15.33	\$3,851.00*
Intel Xeon W-3375 @ 2.50GHz	57,896	40	12.87	\$4,499.00*
Intel Xeon W-10855M @ 2.80GHz	12,908	690	28.69	\$450.00*
Intel Xeon W-10885M @ 2.40GHz	15,923	540	25.56	\$623.00*
Intel Xeon W-11555MLE @ 1.90GHz	12,591	706	36.18	\$348.00*
Intel Xeon W-11855M @ 3.20GHz	18,359	457	40.80	\$450.00*
Intel Xeon W-11865MLE @ 1.50GHz	15,958	539	34.17	\$467.00*
Intel Xeon W-11865MRE @ 2.60GHz	23,702	286	49.38	\$480.00*
Intel Xeon W-11955M @ 2.60GHz	23,013	302	36.94	\$623.00*
Intel Xeon X3210 @ 2.13GHz	1,293	2833	6.96	\$185.71*
Intel Xeon X3220 @ 2.40GHz	1,937	2406	29.29	\$66.14*
Intel Xeon X3230 @ 2.66GHz	2,052	2340	5.86	\$349.95*
Intel Xeon X3320 @ 2.50GHz	1,986	2375	8.65	\$229.50*
Intel Xeon X3323 @ 2.50GHz	1,837	2473	94.86	\$19.36*
Intel Xeon X3330 @ 2.66GHz	2,069	2331	9.85	\$210.00*
Intel Xeon X3350 @ 2.66GHz	2,213	2261	36.89	\$59.99*
Intel Xeon X3353 @ 2.66GHz	2,229	2254	30.33	\$73.50*
Intel Xeon X3360 @ 2.83GHz	2,369	2165	59.25	\$39.99*
Intel Xeon X3363 @ 2.83GHz	2,307	2204	26.33	\$87.60*
Intel Xeon X3370 @ 3.00GHz	2,417	2142	60.43	\$40.00*
Intel Xeon X3380 @ 3.16GHz	2,308	2202	4.53	\$509.95*
Intel Xeon X3430 @ 2.40GHz	2,317	2200	33.76	\$68.63*
Intel Xeon X3440 @ 2.53GHz	2,732	2005	60.71	\$45.00
Intel Xeon X3450 @ 2.67GHz	2,808	1978	22.64	\$124.00
Intel Xeon X3460 @ 2.80GHz	2,898	1951	39.68	\$73.04
Intel Xeon X3470 @ 2.93GHz	3,221	1823	33.15	\$97.19*
Intel Xeon X3480 @ 3.07GHz	3,255	1812	NA	NA
Intel Xeon X5260 @ 3.33GHz	1,238	2879	95.20	\$13.00*
Intel Xeon X5270 @ 3.50GHz	1,524	2677	NA	NA
Intel Xeon X5272 @ 3.40GHz	1,451	2724	10.36	\$140.00*
Intel Xeon X5355 @ 2.66GHz	1,979	2378	6.60	\$299.95*
Intel Xeon X5365 @ 3.00GHz	2,331	2190	37.01	\$62.99*
Intel Xeon X5450 @ 3.00GHz	2,454	2119	49.12	\$49.96*
Intel Xeon X5460 @ 3.16GHz	2,566	2077	11.69	\$219.55*
Intel Xeon X5470 @ 3.33GHz	2,795	1984	15.53	\$179.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X5482 @ 3.20GHz	2,755	1995	27.56	\$99.95*
Intel Xeon X5492 @ 3.40GHz	2,912	1942	2.09	\$1,391.29*
Intel Xeon X5550 @ 2.67GHz	2,974	1917	29.74	\$100.00
Intel Xeon X5560 @ 2.80GHz	3,124	1858	31.24	\$100.00
Intel Xeon X5570 @ 2.93GHz	3,261	1810	32.61	\$100.00
Intel Xeon X5647 @ 2.93GHz	4,431	1517	222.30	\$19.93*
Intel Xeon X5650 @ 2.67GHz	5,697	1305	56.97	\$100.00
Intel Xeon X5660 @ 2.80GHz	6,083	1248	120.67	\$50.41
Intel Xeon X5667 @ 3.07GHz	4,579	1493	253.81	\$18.04*
Intel Xeon X5670 @ 2.93GHz	6,106	1245	61.06	\$100.00
Intel Xeon X5672 @ 3.20GHz	4,982	1433	110.75	\$44.99*
Intel Xeon X5675 @ 3.07GHz	6,406	1189	493.13	\$12.99
Intel Xeon X5677 @ 3.47GHz	4,972	1435	45.20	\$110.00*
Intel Xeon X5679 @ 3.20GHz	7,095	1087	NA	NA
Intel Xeon X5680 @ 3.33GHz	6,798	1134	283.38	\$23.99
Intel Xeon X5687 @ 3.60GHz	5,309	1379	27.19	\$195.25*
Intel Xeon X5690 @ 3.47GHz	6,957	1111	39.92	\$174.29*
Intel Xeon X5698 @ 4.40GHz	3,447	1741	NA	NA
Intel Xeon X6550 @ 2.00GHz	1,936	2409	24.50	\$79.00*
JLQ JR510	1,045	3060	NA	NA
lisa based Qualcomm Technologies, Inc. SM7325	5,456	1351	NA	NA
M7221	775	3328	NA	NA
Manta	356	3784	NA	NA
Mars based on Qualcomm Technologies, Inc SM8350	5,230	1399	NA	NA
MediaTek MT6735	495	3645	NA	NA
MediaTek MT6737	451	3684	NA	NA
MediaTek MT6737M	355	3785	NA	NA
MediaTek MT6737T	640	3486	NA	NA
MediaTek MT6739WA	393	3749	NA	NA
MediaTek MT6739WW	416	3717	NA	NA
MediaTek MT6750	1,011	3092	NA	NA
MediaTek MT6750T	1,171	2943	NA	NA
MediaTek MT6750V/WT	1,112	2998	NA	NA
MediaTek MT6753	984	3120	NA	NA
MediaTek MT6753T	1,149	2963	NA	NA
MediaTek MT6757CD	1,657	2580	NA	NA
MediaTek MT6757V	1,550	2656	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MediaTek MT6761V/WE	705	3411	NA	NA
MediaTek MT6762G	1,184	2928	NA	NA
MediaTek MT6762V/CA	1,085	3019	NA	NA
MediaTek MT6762V/CB	1,465	2715	NA	NA
MediaTek MT6762V/CN	561	3574	NA	NA
MediaTek MT6762V/WA	1,449	2727	NA	NA
MediaTek MT6762V/WB	1,392	2766	NA	NA
MediaTek MT6762V/WD	1,514	2686	NA	NA
MediaTek MT6762V/WR	1,491	2700	NA	NA
MediaTek MT6763V/CE	2,130	2301	NA	NA
MediaTek MT6763V/V	1,542	2665	NA	NA
MediaTek MT6765G	1,560	2643	NA	NA
MediaTek MT6765V/CA	1,763	2523	NA	NA
MediaTek MT6765V/CB	1,801	2494	NA	NA
MediaTek MT6768V/CA	2,257	2238	NA	NA
MediaTek MT6769T	2,419	2139	NA	NA
MediaTek MT6769V/CB	2,349	2176	NA	NA
MediaTek MT6769V/CU	2,566	2075	NA	NA
MediaTek MT6769V/WB	2,192	2273	NA	NA
MediaTek MT6769Z	2,415	2143	NA	NA
MediaTek MT6771V/C	2,542	2081	NA	NA
MediaTek MT6771V/CT	2,589	2062	NA	NA
MediaTek MT6771V/W	2,374	2162	NA	NA
MediaTek MT6771V/WM	2,118	2304	NA	NA
MediaTek MT6771V/WT	2,346	2179	NA	NA
MediaTek MT6779V/CE	2,902	1949	NA	NA
MediaTek MT6779V/CU	2,556	2078	NA	NA
MediaTek MT6779V/CV	2,712	2016	NA	NA
MediaTek MT6785V/CC	3,284	1800	NA	NA
MediaTek MT6785V/CD	3,543	1713	NA	NA
MediaTek MT6789	4,242	1560	NA	NA
MediaTek MT6797	1,733	2541	NA	NA
MediaTek MT6797T	1,504	2694	NA	NA
MediaTek MT6797X	2,140	2295	NA	NA
MediaTek MT6853T	3,307	1788	NA	NA
MediaTek MT6873	4,050	1603	NA	NA
MediaTek MT6895	7,611	1017	NA	NA
MediaTek MT6983	7,564	1021	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MediaTek MT8166B	947	3160	NA	NA
MediaTek MT8167B	366	3774	NA	NA
MediaTek MT8168	1,029	3073	NA	NA
MediaTek MT8168A	642	3482	NA	NA
MediaTek MT8183	2,113	2309	NA	NA
MediaTek MT8735B	371	3769	NA	NA
MediaTek MT8768CT	1,934	2412	NA	NA
MediaTek MT8768WA	1,655	2584	NA	NA
MediaTek MT8768WT	1,905	2429	NA	NA
Microsoft ARM SQ1 @ 3.0 GHz	5,100	1415	NA	NA
Microsoft SQ2 @ 3.15 GHz	5,872	1282	NA	NA
Mobile AMD Athlon 4 2400+	233	3965	NA	NA
Mobile AMD Athlon 64 3200+	326	3825	NA	NA
Mobile AMD Athlon 64 3400+	333	3817	NA	NA
Mobile AMD Athlon 64 3700+	356	3783	NA	NA
Mobile AMD Athlon 64 4000+	313	3846	NA	NA
Mobile AMD Athlon 2500+	241	3947	NA	NA
Mobile AMD Athlon MP-M 1800+	173	4053	NA	NA
Mobile AMD Athlon MP-M 2400+	192	4022	NA	NA
Mobile AMD Athlon XP-M 1600+	169	4056	NA	NA
Mobile AMD Athlon XP-M 1800+	193	4019	NA	NA
Mobile AMD Athlon XP-M 2000+	196	4012	NA	NA
Mobile AMD Athlon XP-M 2200+	237	3958	NA	NA
Mobile AMD Athlon XP-M 2400+	225	3975	NA	NA
Mobile AMD Athlon XP-M 2500+	226	3974	NA	NA
Mobile AMD Athlon XP-M 2600+	241	3946	NA	NA
Mobile AMD Athlon XP-M 2800+	238	3955	NA	NA
Mobile AMD Athlon XP-M 3000+	238	3953	NA	NA
Mobile AMD Sempron 2100+	164	4062	NA	NA
Mobile AMD Sempron 2600+	256	3923	NA	NA
Mobile AMD Sempron 2800+	237	3959	NA	NA
Mobile AMD Sempron 3000+	269	3907	NA	NA
Mobile AMD Sempron 3100+	277	3895	NA	NA
Mobile AMD Sempron 3200+	245	3941	NA	NA
Mobile AMD Sempron 3300+	294	3869	NA	NA
Mobile AMD Sempron 3400+	269	3905	NA	NA
Mobile AMD Sempron 3500+	237	3957	NA	NA
Mobile AMD Sempron 3600+	302	3855	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile Intel Celeron 1.70GHz	118	4122	NA	NA
Mobile Intel Celeron 1.80GHz	121	4118	NA	NA
Mobile Intel Celeron 2.00GHz	133	4104	NA	NA
Mobile Intel Celeron 2.20GHz	147	4087	NA	NA
Mobile Intel Celeron 2.40GHz	154	4079	NA	NA
Mobile Intel Celeron 1333MHz	183	4037	NA	NA
Mobile Intel Pentium 4 2.66GHz	182	4038	NA	NA
Mobile Intel Pentium 4 2.80GHz	205	3997	NA	NA
Mobile Intel Pentium 4 3.06GHz	220	3982	NA	NA
Mobile Intel Pentium 4 3.20GHz	232	3968	NA	NA
Mobile Intel Pentium 4 3.33GHz	344	3796	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	121	4117	0.61	\$199.88
Mobile Intel Pentium 4 - M 1.80GHz	119	4120	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	138	4099	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	143	4090	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	139	4095	NA	NA
Mobile Intel Pentium III - M 933MHz	130	4108	NA	NA
Mobile Intel Pentium III - M 1200MHz	146	4088	NA	NA
msm8960dt	252	3930	NA	NA
MT3561S	723	3390	NA	NA
MT5893	702	3416	NA	NA
MT6592	521	3616	NA	NA
MT6592T	1,056	3051	NA	NA
MT6735M	308	3851	NA	NA
MT6735P	326	3826	NA	NA
MT6738	692	3426	NA	NA
MT6739CH	533	3605	NA	NA
MT6739WM	310	3848	NA	NA
MT6750V/C	1,383	2773	NA	NA
MT6750V/CS	955	3148	NA	NA
MT6750V/DN	1,271	2854	NA	NA
MT6750V/W	845	3251	NA	NA
MT6752	1,728	2544	NA	NA
MT6755	1,278	2847	NA	NA
MT6755BM	1,070	3032	NA	NA
MT6755M	1,229	2886	NA	NA
MT6755V/BM	1,219	2896	NA	NA
MT6755V/W	1,640	2593	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6755V/WS	1,389	2768	NA	NA
MT6757W	1,904	2433	NA	NA
MT6757WD	1,771	2517	NA	NA
MT6757WH	1,161	2949	NA	NA
MT6761V/CAB	827	3269	NA	NA
MT6761V/CBB	910	3191	NA	NA
MT6761V/CD	784	3317	NA	NA
MT6761V/WAB	769	3338	NA	NA
MT6761V/WD	542	3594	NA	NA
MT6762	1,735	2537	NA	NA
mt6762m	538	3597	NA	NA
MT6762V/CR	1,194	2920	NA	NA
MT6763V/B	1,480	2709	NA	NA
MT6763V/CT	1,570	2637	NA	NA
MT6763V/WT	1,313	2820	NA	NA
MT6765	1,802	2493	NA	NA
MT6765H	2,135	2298	NA	NA
MT6765V/WA	1,734	2539	NA	NA
MT6765V/WB	1,847	2468	NA	NA
MT6768G	2,838	1965	NA	NA
MT6769H	2,684	2027	NA	NA
MT6769V	2,229	2255	NA	NA
MT6769V/CT	2,476	2111	NA	NA
MT6769V/CZ	2,751	1999	NA	NA
MT6771V/CL	3,079	1872	NA	NA
MT6771V/WL	2,322	2196	NA	NA
mt6779	2,266	2233	NA	NA
MT6781	3,948	1623	NA	NA
MT6781V/CD	3,969	1620	NA	NA
MT6785	3,537	1716	NA	NA
MT6795	1,290	2835	NA	NA
MT6795M	968	3135	NA	NA
MT6795MM	618	3509	NA	NA
MT6797D	758	3350	NA	NA
MT6797M	1,882	2448	NA	NA
MT6833	3,767	1660	NA	NA
MT6833P	4,158	1574	NA	NA
MT6833V/NZA	3,605	1699	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6833V/ZA	4,080	1594	NA	NA
MT6853V/NZA	3,327	1781	NA	NA
MT6853V/TNZA	3,616	1696	NA	NA
MT6853V/ZA	3,577	1706	NA	NA
MT6875	4,393	1530	NA	NA
MT6877T	4,534	1502	NA	NA
MT6877V/TTZA	5,227	1401	NA	NA
MT6877V/TZA	4,871	1445	NA	NA
MT6877V/ZA	4,833	1454	NA	NA
MT6883Z/CZA	5,665	1312	NA	NA
MT6889Z/CZA	4,504	1507	NA	NA
MT6891	5,791	1291	NA	NA
MT6891Z/CZA	6,025	1264	NA	NA
MT6893	5,102	1414	NA	NA
MT6893Z/CZA	6,460	1177	NA	NA
MT6893Z_A/CZA	6,043	1258	NA	NA
MT6893Z_B/CZA	6,371	1196	NA	NA
MT6893Z_C/CZA	6,139	1239	NA	NA
MT6893Z_D/CZA	5,701	1303	NA	NA
MT6893Z_Z/CZA	6,485	1176	NA	NA
MT6969T	2,228	2256	NA	NA
MT8161A	800	3301	NA	NA
MT8161AA	857	3233	NA	NA
MT8161P	508	3630	NA	NA
MT8165	923	3182	NA	NA
MT8167A	478	3657	NA	NA
MT8167D	517	3618	NA	NA
MT8168B	1,053	3057	NA	NA
MT8168M	728	3383	NA	NA
MT8169A	1,844	2471	NA	NA
MT8173	608	3514	NA	NA
MT8176	1,380	2777	NA	NA
MT8195AV/ZA	5,735	1298	NA	NA
MT8365	889	3205	NA	NA
MT8395AV/ZA	2,410	2149	NA	NA
MT8696	738	3370	NA	NA
MT8735	495	3643	NA	NA
MT8735A	527	3611	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT8735P	405	3729	NA	NA
MT8735T	704	3412	NA	NA
MT8765WA	559	3577	NA	NA
MT8765WB	417	3713	NA	NA
MT8766A	935	3172	NA	NA
MT8766B	771	3336	NA	NA
MT8768WD	1,017	3082	NA	NA
MT8768WE	1,314	2819	NA	NA
MT8771V/PZA	4,723	1469	NA	NA
MT8783	1,039	3065	NA	NA
MT8786V/CA	3,083	1870	NA	NA
MT8786V/N	2,992	1906	NA	NA
MT8788	2,688	2023	NA	NA
MT8789V/CT	4,060	1601	NA	NA
MT8789V/T	4,102	1589	NA	NA
MT8797Z/CNZA	6,550	1165	NA	NA
MT9950	845	3250	NA	NA
MTK6757	1,158	2953	NA	NA
MTK8257	842	3252	NA	NA
Nvidia Tegra T132	1,200	2912	NA	NA
Nvidia Tegra T210	1,635	2596	NA	NA
Odin based on Qualcomm Technologies, Inc SM8350	6,456	1179	NA	NA
P22	1,802	2492	NA	NA
Pentium Dual-Core E6000 @ 3.46GHz	1,472	2711	NA	NA
Pentium Dual-Core T4200 @ 2.00GHz	775	3326	NA	NA
Pentium Dual-Core T4500 @ 2.30GHz	921	3184	NA	NA
QCT APQ8064 AWIFI	382	3762	NA	NA
QCT APQ8064 DEB	453	3682	NA	NA
QCT APQ8064 FLO	472	3666	NA	NA
QCT APQ8064 MAKO	399	3738	NA	NA
QCT APQ8064 MTP	389	3754	NA	NA
Qualcomm	1,354	2795	NA	NA
Qualcomm APQ8026	291	3876	NA	NA
Qualcomm APQ8084	578	3548	NA	NA
Qualcomm APQ 8084 (Flattened Device Tree)	628	3496	NA	NA
Qualcomm MSM8226	322	3831	NA	NA
Qualcomm MSM8228	332	3820	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm MSM8916	424	3708	NA	NA
Qualcomm MSM8917	635	3491	NA	NA
Qualcomm MSM8926	300	3858	NA	NA
Qualcomm MSM8928	337	3808	NA	NA
Qualcomm MSM8937	1,020	3079	NA	NA
Qualcomm MSM8939	1,105	3006	NA	NA
Qualcomm MSM8953	1,589	2622	NA	NA
Qualcomm MSM8974	692	3425	NA	NA
Qualcomm MSM8974PRO-AA	672	3453	NA	NA
Qualcomm MSM8974PRO-AB	636	3490	NA	NA
Qualcomm MSM8974PRO-AC	609	3513	NA	NA
Qualcomm MSM8992	1,255	2867	NA	NA
Qualcomm MSM8994	805	3294	NA	NA
Qualcomm MSM8996	1,322	2812	NA	NA
Qualcomm MSM8996PRO-AB	1,594	2619	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L21	1,088	3016	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L24	1,065	3040	NA	NA
Qualcomm MSM 8939 HUAWEI TEXAS-A1	1,085	3018	NA	NA
Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tree	566	3564	NA	NA
Qualcomm Technologies, Inc 450	1,978	2380	NA	NA
Qualcomm Technologies, Inc APQ8009	286	3882	NA	NA
Qualcomm Technologies, Inc APQ8016	371	3771	NA	NA
Qualcomm Technologies, Inc APQ8017	480	3655	NA	NA
Qualcomm Technologies, Inc APQ8053	1,992	2371	NA	NA
Qualcomm Technologies, Inc APQ8076	1,636	2595	NA	NA
Qualcomm Technologies, Inc APQ8094	2,182	2281	NA	NA
Qualcomm Technologies, Inc APQ8096	1,682	2567	NA	NA
Qualcomm Technologies, Inc APQ8096pro	730	3382	NA	NA
Qualcomm Technologies, Inc ATOLL-AB	3,484	1731	NA	NA
Qualcomm Technologies, Inc BENGAL	2,414	2144	NA	NA
Qualcomm Technologies, Inc BENGAL-IOT	1,912	2421	NA	NA
Qualcomm Technologies, Inc BENGALP	2,505	2092	NA	NA
Qualcomm Technologies, Inc BENGALP-IOT	3,084	1869	NA	NA
Qualcomm Technologies, Inc KHAJE	3,385	1761	NA	NA
Qualcomm Technologies, Inc KONA	5,636	1318	NA	NA
Qualcomm Technologies, Inc KONA-IOT	7,592	1018	NA	NA
Qualcomm Technologies, Inc LAGOON	3,340	1777	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc MSM8216	292	3874	NA	NA
Qualcomm Technologies, Inc MSM8909	271	3900	NA	NA
Qualcomm Technologies, Inc MSM8916	386	3757	NA	NA
Qualcomm Technologies, Inc MSM8917	507	3632	NA	NA
Qualcomm Technologies, Inc MSM8920	436	3693	NA	NA
Qualcomm Technologies, Inc MSM8929	560	3576	NA	NA
Qualcomm Technologies, Inc MSM8937	1,066	3037	NA	NA
Qualcomm Technologies, Inc MSM8939	959	3145	NA	NA
Qualcomm Technologies, Inc MSM8952	892	3203	NA	NA
Qualcomm Technologies, Inc MSM8953	1,769	2520	NA	NA
Qualcomm Technologies, Inc MSM8956	1,451	2725	NA	NA
Qualcomm Technologies, Inc MSM8976	1,639	2594	NA	NA
Qualcomm Technologies, Inc MSM8976SG	1,961	2388	NA	NA
Qualcomm Technologies, Inc MSM8992	817	3281	NA	NA
Qualcomm Technologies, Inc MSM8994	932	3174	NA	NA
Qualcomm Technologies, Inc MSM8996	1,383	2774	NA	NA
Qualcomm Technologies, Inc MSM8996pro	1,531	2672	NA	NA
Qualcomm Technologies, Inc MSM8998	2,743	2001	NA	NA
Qualcomm Technologies, Inc QCM2150	409	3723	NA	NA
Qualcomm Technologies, Inc QCM6125	2,775	1990	NA	NA
Qualcomm Technologies, Inc QCS610	1,949	2400	NA	NA
Qualcomm Technologies, Inc QM215	455	3680	NA	NA
Qualcomm Technologies, Inc SA8195P	6,554	1164	NA	NA
Qualcomm Technologies, Inc SCUBAIOT	759	3349	NA	NA
Qualcomm Technologies, Inc SCUBAPIIOT	1,123	2983	NA	NA
Qualcomm Technologies, Inc SDA429W	715	3398	NA	NA
Qualcomm Technologies, Inc SDA450	1,491	2701	NA	NA
Qualcomm Technologies, Inc SDA660	2,494	2102	NA	NA
Qualcomm Technologies, Inc SDM429	950	3158	NA	NA
Qualcomm Technologies, Inc SDM439	1,433	2739	NA	NA
Qualcomm Technologies, Inc SDM450	1,286	2839	NA	NA
Qualcomm Technologies, Inc SDM460	1,963	2387	NA	NA
Qualcomm Technologies, Inc SDM630	1,855	2462	NA	NA
Qualcomm Technologies, Inc SDM632	2,004	2364	NA	NA
Qualcomm Technologies, Inc SDM636	2,116	2305	NA	NA
Qualcomm Technologies, Inc SDM660	2,342	2181	NA	NA
Qualcomm Technologies, Inc SDM662	2,237	2249	NA	NA
Qualcomm Technologies, Inc SDM665	2,337	2187	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc SDM710	2,583	2065	NA	NA
Qualcomm Technologies, Inc SDM712	2,455	2118	NA	NA
Qualcomm Technologies, Inc SDM720G	3,251	1813	NA	NA
Qualcomm Technologies, Inc SDM730G AIE	3,301	1793	NA	NA
Qualcomm Technologies, Inc SDM750G	4,350	1540	NA	NA
Qualcomm Technologies, Inc SDM765G 5G	3,405	1750	NA	NA
Qualcomm Technologies, Inc SDM778G	5,542	1330	NA	NA
Qualcomm Technologies, Inc SDM845	3,276	1801	NA	NA
Qualcomm Technologies, Inc SDMMAGPIE	3,150	1851	NA	NA
Qualcomm Technologies, Inc SDMMAGPIEP	3,398	1754	NA	NA
Qualcomm Technologies, Inc SM4250	2,103	2314	NA	NA
Qualcomm Technologies, Inc SM4350	3,087	1867	NA	NA
Qualcomm Technologies, Inc SM6125	2,186	2279	NA	NA
Qualcomm Technologies, Inc SM6150	2,803	1980	NA	NA
Qualcomm Technologies, Inc SM6225	2,724	2010	NA	NA
Qualcomm Technologies, Inc SM6375	4,255	1555	NA	NA
Qualcomm Technologies, Inc SM7125	3,324	1783	NA	NA
Qualcomm Technologies, Inc SM7150	3,245	1815	NA	NA
Qualcomm Technologies, Inc SM7225	3,390	1758	NA	NA
Qualcomm Technologies, Inc SM7250	3,427	1745	NA	NA
Qualcomm Technologies, Inc SM7325	6,431	1185	NA	NA
Qualcomm Technologies, Inc SM8150	4,551	1497	NA	NA
Qualcomm Technologies, Inc SM8150_Plus	4,205	1566	NA	NA
Qualcomm Technologies, Inc SM8150P	4,472	1514	NA	NA
Qualcomm Technologies, Inc SM8250	5,838	1286	NA	NA
Qualcomm Technologies, Inc SM8250_AC	6,408	1188	NA	NA
Qualcomm Technologies, Inc SM8350	6,109	1244	NA	NA
Qualcomm Technologies, Inc SM8350AC	6,588	1160	NA	NA
Qualcomm Technologies, Inc TRINKET	2,391	2152	NA	NA
Qualcomm Technologies, Inc. MSM8940-PMI8940 MTP	1,426	2746	NA	NA
redwood based Qualcomm Technologies, Inc. SM7325	6,448	1183	NA	NA
Renoir based on Qualcomm Technologies, Inc SM7350	4,847	1449	NA	NA
RK30board	198	4006	NA	NA
ROC-RK3568-PC HDMI (Android)	1,197	2917	NA	NA
Rockchip (Device Tree)	640	3487	NA	NA
Rockchip RK	1,704	2556	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Rockchip RK3288	708	3407	NA	NA
Rockchip RK3288 (Flattened Device Tree)	508	3631	NA	NA
Rockchip RK3326	294	3870	NA	NA
Rockchip rk3326 863 rkisp1 board	386	3756	NA	NA
Rockchip rk3326 evb board	463	3674	NA	NA
Rockchip RK3328	319	3833	NA	NA
Rockchip RK3328 box liantong avb	491	3647	NA	NA
Rockchip RK3368	808	3291	NA	NA
Rockchip RK3399	3,285	1798	NA	NA
Rockchip RK3399 Board (Android)	1,456	2718	NA	NA
Rockchip RK3399 Excavator Board edp avb (Android)	1,143	2969	NA	NA
Rockchip RK3566 BOX DEMO V10 ANDROID Board	1,058	3046	NA	NA
Rockchip RK3566 EVB1 DDR4 V10 Board	751	3357	NA	NA
Rockchip RK3566 EVB2 LP4X V10 Board	889	3206	NA	NA
Rockchip RK3566 EVB3 DDR3 V10 Board	1,003	3106	NA	NA
Rockchip RK3566 RK817 TABLET LP4X Board	973	3133	NA	NA
Rockchip RK3566 RK817 TABLET RKG11 LP4 Board	686	3434	NA	NA
Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board	795	3306	NA	NA
Rockchip RK3568 EVB1 DDR4 V10 Board	1,189	2922	NA	NA
Rockchip RK3568 EVB2 LP4X V10 Board	643	3481	NA	NA
Rockchip RK3588	4,528	1503	NA	NA
rockchip,rk3328	761	3345	NA	NA
rockchip,rk3368	870	3224	NA	NA
Samsung A04S EUR OPEN REV03C board based on EXYNOS	2,452	2121	NA	NA
Samsung A13 EUR OPEN REV02B board based on EXYNOS8	1,230	2885	NA	NA
Samsung A13 USA SINGLE REV02B board based on EXYNOS	1,528	2674	NA	NA
Samsung EXYNOS5420	649	3472	NA	NA
Samsung EXYNOS5433	1,118	2987	NA	NA
SAMSUNG Exynos7420	1,979	2379	NA	NA
SAMSUNG Exynos7580	851	3242	NA	NA
Samsung Exynos 2100	5,288	1385	NA	NA
Samsung Exynos 7420	1,612	2609	NA	NA
Samsung Exynos 7570	426	3705	NA	NA
Samsung Exynos 7580	878	3217	NA	NA
Samsung Exynos 7870	956	3147	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Samsung Exynos 7884	1,518	2683	NA	NA
Samsung Exynos 7885	1,794	2501	NA	NA
Samsung Exynos 7904	1,803	2491	NA	NA
Samsung Exynos 8890	2,502	2094	NA	NA
Samsung Exynos 8895	3,063	1881	NA	NA
Samsung Exynos 9610	2,227	2257	NA	NA
Samsung Exynos 9611	1,908	2425	NA	NA
Samsung Exynos 9810	3,699	1681	NA	NA
Samsung Exynos 9820	3,792	1656	NA	NA
Samsung Exynos 9825	3,700	1680	NA	NA
Samsung GrandPrimePlus LTE CIS rev04 board based o	312	3847	NA	NA
Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba	415	3718	NA	NA
Samsung J7 Max LTE SWA board based on MT6757V/WL	930	3176	NA	NA
SAMSUNG JF	516	3620	NA	NA
Samsung M13 EUR OPEN REV02 board based on EXYNOS85	1,425	2747	NA	NA
Samsung M13 SWA INS 00 board based on EXYNOS850	1,269	2855	NA	NA
SAMSUNG SERRANO	247	3938	NA	NA
Samsung Technologies, Inc Exynos E1080	4,846	1450	NA	NA
SM6375	4,441	1515	NA	NA
SM7325	6,178	1232	NA	NA
SM8325	4,596	1489	NA	NA
SM8350	6,130	1241	NA	NA
SM8450	4,896	1444	NA	NA
SMDK4x12	3,006	1900	NA	NA
Snapdragon 7c @ 1.96 GHz	3,457	1737	NA	NA
Snapdragon 7c @ 2.40 GHz	3,074	1875	NA	NA
Snapdragon 7c Gen 2 @ 2.55 GHz	3,638	1693	NA	NA
Snapdragon 8 Gen2 Mobile Platform for Galaxy	9,362	870	NA	NA
Snapdragon 8c @ 2.46 GHz	5,230	1398	NA	NA
Snapdragon 8cx @ 2.84 GHz	4,660	1480	NA	NA
Snapdragon 8cx Gen 2 @ 3.0 GHz	6,733	1149	NA	NA
Snapdragon 8cx Gen 2 @ 3.15 GHz	6,511	1173	NA	NA
Snapdragon 8cx Gen 3 @ 3.0 GHz	11,906	727	NA	NA
Snapdragon 435	997	3110	NA	NA
Snapdragon 662	2,387	2157	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Snapdragon 845 @ 2.8 GHz	3,073	1877	NA	NA
Snapdragon 850 @ 2.96 GHz	2,940	1928	NA	NA
Snapdragon 7325	5,555	1327	NA	NA
Snapdragon 8350	4,599	1488	NA	NA
Sony Mobile fusion3	428	3702	NA	NA
Spreadtrum SC7731e	294	3867	NA	NA
Spreadtrum SC9853I-IA	748	3361	NA	NA
Spreadtrum SC9863A Board	1,607	2612	NA	NA
Star based on Qualcomm Technologies, Inc SM8350	5,241	1392	NA	NA
sun50iw6	511	3629	NA	NA
T606	2,824	1972	NA	NA
T610-Unisoc	2,498	2099	NA	NA
T610S-Unisoc	2,728	2007	NA	NA
T618	2,730	2006	NA	NA
T700-Unisoc	2,305	2210	NA	NA
taoyao based Qualcomm Technologies, Inc. Yupik IDP	6,359	1197	NA	NA
tn8	1,020	3080	NA	NA
UGOOS UT8 Board	894	3202	NA	NA
UIS7862A	2,433	2131	NA	NA
Unisoc SC7731e	332	3819	NA	NA
Unisoc SC9832e	475	3663	NA	NA
Unisoc SC9863a	1,388	2769	NA	NA
Unisoc SC9863A1	1,382	2776	NA	NA
Unisoc T310	1,355	2793	NA	NA
Unisoc T606	2,660	2035	NA	NA
Unisoc T610	2,826	1968	NA	NA
Unisoc T612	2,660	2036	NA	NA
Unisoc T616	3,152	1850	NA	NA
Unisoc T618	2,495	2101	NA	NA
Unisoc T700	2,370	2164	NA	NA
Unisoc UIS8581A	1,633	2598	NA	NA
Unisoc UIS8581E	1,279	2845	NA	NA
Unisoc ums312	887	3208	NA	NA
Unisoc ums512	2,581	2067	NA	NA
Unisoc ums9230	2,412	2146	NA	NA
Unisoc ums9230H	2,908	1945	NA	NA
Unisoc ums9230T	2,835	1966	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
vendor Kirin710	2,801	1982	NA	NA
vendor Kirin810	4,049	1604	NA	NA
vendor Kirin820	4,788	1457	NA	NA
vendor Kirin970	3,168	1843	NA	NA
vendor Kirin980	5,373	1367	NA	NA
vendor Kirin985	5,417	1361	NA	NA
vendor Kirin990	5,873	1280	NA	NA
vendor Kirin9000	6,914	1120	NA	NA
vendor Kirin9000E	6,784	1140	NA	NA
Venus based on Qualcomm Technologies, Inc SM8350	5,398	1364	NA	NA
VIA C7-D 1800MHz	150	4084	NA	NA
VIA C7-M 1200MHz	112	4129	NA	NA
VIA C7-M 1600MHz	116	4124	NA	NA
VIA C7-M 6300MHz	145	4089	NA	NA
VIA Eden 1000MHz	80	4145	NA	NA
VIA Eden 1200MHz	93	4139	NA	NA
VIA Eden C1050@1.06GHz	263	3918	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	315	3839	NA	NA
VIA Eden X4 C4250 @ 1.2+GHz	904	3196	NA	NA
VIA Esther 1000MHz	95	4137	NA	NA
VIA Esther 1500MHz	135	4101	NA	NA
VIA Nano L2007@1600MHz	238	3954	NA	NA
VIA Nano L2100@1800MHz	279	3894	NA	NA
VIA Nano L2207@1600MHz	165	4059	NA	NA
VIA Nano U2250 (1.6GHz Capable)	187	4028	NA	NA
VIA Nano U2250@1300+MHz	179	4042	NA	NA
VIA Nano U2500@1200MHz	199	4005	NA	NA
VIA Nano U3500@1000MHz	184	4031	NA	NA
VIA Nano X2 U4025 @ 1.2 GHz	393	3748	NA	NA
VIA Nehemiah	101	4132	NA	NA
VIA QuadCore C4650@2.0GHz	1,352	2798	NA	NA
VIA QuadCore L4700 @ 1.2+ GHz	773	3330	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	666	3463	NA	NA
Vili based on Qualcomm Technologies, Inc SM8350	5,299	1383	NA	NA
Virtual @ 2.55GHz	2,430	2132	NA	NA
Virtual @ 2.99GHz	6,591	1158	NA	NA
Virtual @ 3.14GHz	3,771	1659	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ZHAOXIN KaiXian KX-6640MA@2.2+GHz	1,561	2640	NA	NA
ZHAOXIN KaiXian KX-U6580@2.5GHz	3,227	1820	NA	NA
ZHAOXIN KaiXian KX-U6780A@2.7GHz	3,881	1634	NA	NA
ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz	1,547	2660	NA	NA
天玑900	4,259	1552	NA	NA

* - Last price seen from our affiliates.

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