

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

Single CPU Systems

Last updated on the 5th of March 2024

Column

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AArch64 rev 2 (aarch64)	2,320	2594	NA	NA
AArch64 rev 4 (aarch64)	1,813	2897	NA	NA
AC8257V/WAB	788	3762	NA	NA
Allwinner A133	700	3867	NA	NA
Allwinner A523	1,898	2843	NA	NA
Allwinner A527	2,297	2609	NA	NA
Allwinner H618	616	3965	NA	NA
AMD 3015Ce	2,094	2722	NA	NA
AMD 3015e	2,713	2379	NA	NA
AMD 3020e	2,448	2515	NA	NA
AMD 4700S	18,095	620	NA	NA
AMD A4 Micro-6400T APU	1,082	3454	NA	NA
AMD A4 PRO-3340B	1,645	3002	NA	NA
AMD A4 PRO-7300B APU	1,477	3121	NA	NA
AMD A4 PRO-7350B	1,544	3082	NA	NA
AMD A4-1200 APU	369	4238	NA	NA
				NA
				\$56.61

★ Common

🏠 CPU Benchmarks ▼

📈

AMD vs Intel
Market Share

Year on Year
Performance



CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A4-3305M APU	729	3835	35.04	\$20.81*
AMD A4-3310MX APU	782	3770	NA	NA
AMD A4-3320M APU	668	3912	17.12	\$39.00*
AMD A4-3330MX APU	756	3805	NA	NA
AMD A4-3400 APU	1,081	3455	13.52	\$79.95
AMD A4-3420 APU	1,054	3488	7.75	\$136.00*
AMD A4-4000 APU	1,149	3390	57.60	\$19.95*
AMD A4-4020 APU	1,268	3276	12.04	\$105.37
AMD A4-4300M APU	1,000	3546	33.48	\$29.86*
AMD A4-4355M APU	806	3737	NA	NA
AMD A4-5000 APU	1,294	3252	NA	NA
AMD A4-5050 APU	1,328	3226	NA	NA
AMD A4-5100 APU	1,346	3217	NA	NA
AMD A4-5150M APU	765	3790	NA	NA
AMD A4-5300 APU	1,364	3206	50.61	\$26.95*
AMD A4-5300B APU	1,254	3289	48.33	\$25.95*
AMD A4-6210 APU	1,495	3113	NA	NA
AMD A4-6250J APU	1,656	2994	NA	NA
AMD A4-6300 APU	1,432	3155	34.08	\$42.02
AMD A4-6300B APU	1,328	3227	47.51	\$27.95*
AMD A4-6320 APU	1,530	3087	21.86	\$69.99*
AMD A4-7210 APU	1,666	2985	NA	NA
AMD A4-7300 APU	1,528	3090	82.72	\$18.47
AMD A4-9120	1,219	3327	NA	NA
AMD A4-9120C	830	3718	NA	NA
AMD A4-9120e	837	3713	NA	NA
AMD A4-9125	1,212	3334	NA	NA
AMD A6 Micro-6500T APU	1,146	3394	NA	NA
AMD A6 PRO-7050B APU	1,009	3536	NA	NA
AMD A6 PRO-7400B	1,663	2987	NA	NA
AMD A6-1450 APU	1,045	3493	NA	NA
AMD A6-3400M APU	1,190	3351	48.69	\$24.45*
AMD A6-3410MX APU	1,263	3281	316.44	\$3.99*
				NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-3600 APU	1,645	3001	65.94	\$24.95*
AMD A6-3620 APU	1,851	2872	82.30	\$22.49*
AMD A6-3650 APU	2,049	2749	16.01	\$128.00*
AMD A6-3670 APU	2,165	2686	39.39	\$54.95*
AMD A6-4400M APU	1,007	3538	37.30	\$27.00*
AMD A6-4455M APU	793	3757	NA	NA
AMD A6-5200 APU	1,662	2989	NA	NA
AMD A6-5345M APU	1,122	3416	NA	NA
AMD A6-5350M APU	1,228	3314	37.09	\$33.12
AMD A6-5357M APU	1,165	3373	NA	NA
AMD A6-5400B APU	1,451	3142	50.13	\$28.94*
AMD A6-5400K APU	1,262	3282	24.27	\$52.02
AMD A6-6310 APU	1,665	2986	NA	NA
AMD A6-6400B APU	1,616	3018	NA	NA
AMD A6-6400K APU	1,476	3122	81.18	\$18.18
AMD A6-6420B APU	1,550	3073	NA	NA
AMD A6-6420K APU	1,576	3047	10.51	\$149.99*
AMD A6-7000	1,010	3534	NA	NA
AMD A6-7310 APU	1,727	2952	NA	NA
AMD A6-7400K APU	1,619	3016	59.54	\$27.19
AMD A6-7470K	1,799	2904	20.22	\$89.00
AMD A6-7480	1,836	2879	52.72	\$34.82
AMD A6-8500P	1,445	3148	NA	NA
AMD A6-8550	1,604	3027	NA	NA
AMD A6-9200	1,117	3422	NA	NA
AMD A6-9210	1,238	3303	NA	NA
AMD A6-9220	1,264	3280	NA	NA
AMD A6-9220C	1,053	3490	NA	NA
AMD A6-9220e	989	3561	NA	NA
AMD A6-9225	1,326	3230	NA	NA
AMD A6-9230	1,303	3246	NA	NA
AMD A6-9400	2,717	2377	NA	NA
AMD A6-9500	1,872	2859	20.81	\$89.95
				\$57.36
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A8-3500M APU	1,412	3177	23.55	\$59.95*
AMD A8-3510MX APU	1,614	3019	20.93	\$77.11*
AMD A8-3520M APU	1,448	3146	26.33	\$55.00*
AMD A8-3530MX APU	1,572	3049	NA	NA
AMD A8-3550MX APU	1,687	2976	NA	NA
AMD A8-3800 APU	2,005	2771	18.24	\$109.95*
AMD A8-3820 APU	2,174	2681	48.36	\$44.95*
AMD A8-3850 APU	2,368	2562	34.82	\$68.02
AMD A8-3870K APU	2,301	2607	33.82	\$68.04
AMD A8-4500M APU	1,675	2981	29.80	\$56.21*
AMD A8-4555M APU	1,335	3223	NA	NA
AMD A8-5500 APU	2,600	2438	44.10	\$58.95*
AMD A8-5500B APU	2,648	2411	54.00	\$49.04*
AMD A8-5545M APU	1,552	3069	NA	NA
AMD A8-5550M APU	1,868	2861	NA	NA
AMD A8-5557M APU	1,801	2903	NA	NA
AMD A8-5600K APU	2,843	2332	41.19	\$69.01
AMD A8-6410 APU	1,762	2934	NA	NA
AMD A8-6500 APU	2,807	2347	100.97	\$27.80
AMD A8-6500B APU	2,855	2328	57.17	\$49.95*
AMD A8-6500T APU	1,929	2818	32.18	\$59.95*
AMD A8-6600K APU	3,009	2256	156.81	\$19.19
AMD A8-7050	1,170	3371	NA	NA
AMD A8-7100 APU	1,641	3004	NA	NA
AMD A8-7200P	2,154	2693	NA	NA
AMD A8-7410 APU	1,815	2894	NA	NA
AMD A8-7500	3,640	2018	NA	NA
AMD A8-7600 APU	3,231	2162	150.98	\$21.40
AMD A8-7650K	3,119	2208	82.11	\$37.99
AMD A8-7670K	3,192	2180	40.15	\$79.50*
AMD A8-7680	3,532	2050	96.16	\$36.73
AMD A8-7690K	2,157	2691	NA	NA
AMD A8-8600P	2,240	2638	NA	NA
				NA
				\$112.49

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A9-9410	1,517	3098	NA	NA
AMD A9-9420	1,491	3115	NA	NA
AMD A9-9420e	1,124	3411	NA	NA
AMD A9-9425	1,506	3105	NA	NA
AMD A9-9430	1,658	2992	NA	NA
AMD A9-9820	3,870	1952	NA	NA
AMD A10 Micro-6700T APU	1,426	3161	NA	NA
AMD A10 PRO-7350B APU	1,937	2807	NA	NA
AMD A10 PRO-7800B APU	3,364	2114	NA	NA
AMD A10 PRO-7850B APU	3,453	2069	23.33	\$148.02*
AMD A10-4600M APU	1,927	2820	32.66	\$58.99*
AMD A10-4655M APU	1,655	2996	NA	NA
AMD A10-4657M APU	1,759	2936	NA	NA
AMD A10-5700 APU	2,723	2373	40.04	\$68.02
AMD A10-5745M APU	1,774	2923	NA	NA
AMD A10-5750M APU	2,007	2770	21.34	\$94.02
AMD A10-5757M APU	1,932	2816	NA	NA
AMD A10-5800B APU	3,034	2249	67.43	\$44.99*
AMD A10-5800K APU	2,955	2287	140.80	\$20.99
AMD A10-6700 APU	3,115	2211	80.88	\$38.51
AMD A10-6700T APU	2,299	2608	26.12	\$88.02
AMD A10-6790K APU	3,070	2232	73.11	\$42.00
AMD A10-6800B APU	3,088	2225	24.12	\$128.02*
AMD A10-6800K APU	3,220	2168	67.74	\$47.53
AMD A10-7300 APU	1,747	2941	NA	NA
AMD A10-7400P	2,078	2734	NA	NA
AMD A10-7700K APU	3,197	2178	136.55	\$23.41
AMD A10-7800 APU	3,201	2175	60.81	\$52.64
AMD A10-7850K APU	3,436	2077	61.35	\$56.00
AMD A10-7860K	3,269	2148	61.45	\$53.19
AMD A10-7870K	3,424	2081	6.62	\$517.20
AMD A10-7890K	3,522	2053	25.80	\$136.49
AMD A10-8700P	2,217	2660	NA	NA
				NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A10-9620P	2,568	2458	NA	NA
AMD A10-9630P	2,909	2309	NA	NA
AMD A10-9700	3,533	2047	40.13	\$88.05
AMD A10-9700E	3,171	2187	35.60	\$89.09
AMD A12-9700P	2,440	2521	NA	NA
AMD A12-9720P	2,644	2413	NA	NA
AMD A12-9730P	2,989	2269	NA	NA
AMD A12-9800	3,567	2037	40.69	\$87.67
AMD A12-9800E	3,471	2063	5.18	\$670.15*
AMD Athlon64 X2 Dual Core 4600+	803	3742	NA	NA
AMD Athlon 64 2000+	154	4545	NA	NA
AMD Athlon 64 2600+	243	4410	NA	NA
AMD Athlon 64 2800+	295	4335	2.95	\$99.99*
AMD Athlon 64 3000+	334	4285	16.68	\$20.00*
AMD Athlon 64 3100+	484	4119	NA	NA
AMD Athlon 64 3200+	305	4324	2.03	\$149.95*
AMD Athlon 64 3300+	375	4233	NA	NA
AMD Athlon 64 3400+	317	4303	3.17	\$99.95*
AMD Athlon 64 3500+	396	4213	4.95	\$79.95*
AMD Athlon 64 3700+	394	4216	4.38	\$89.95*
AMD Athlon 64 3800+	292	4339	2.23	\$131.01*
AMD Athlon 64 4000+	340	4266	3.40	\$99.95*
AMD Athlon 64 FX-55	404	4196	6.22	\$65.00*
AMD Athlon 64 FX-57	517	4085	NA	NA
AMD Athlon 64 FX-59	465	4135	NA	NA
AMD Athlon 64 FX-60 Dual Core	709	3854	NA	NA
AMD Athlon 64 FX-62 Dual Core	993	3555	3.97	\$250.00
AMD Athlon 64 FX-74	972	3576	1.95	\$499.50*
AMD Athlon 64 X2 3800+	566	4026	NA	NA
AMD Athlon 64 X2 Dual Core 3400+	531	4067	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	610	3970	8.94	\$68.25*
AMD Athlon 64 X2 Dual Core 3800+	636	3945	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	682	3892	NA	NA
				\$109.95*
				\$298.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 X2 Dual Core 4800+	679	3897	4.53	\$149.95*
AMD Athlon 64 X2 Dual Core 5000+	776	3773	2.34	\$331.49*
AMD Athlon 64 X2 Dual Core 5200+	840	3707	14.01	\$60.00*
AMD Athlon 64 X2 Dual Core 5400+	907	3636	17.11	\$52.99*
AMD Athlon 64 X2 Dual Core 5600+	907	3635	8.46	\$107.21*
AMD Athlon 64 X2 Dual Core 5800+	797	3750	26.60	\$29.95*
AMD Athlon 64 X2 Dual Core 6000+	931	3614	24.18	\$38.50*
AMD Athlon 64 X2 Dual Core 6400+	998	3547	3.99	\$249.95*
AMD Athlon 64 X2 Dual Core BE-2300	594	3990	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	573	4015	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	577	4012	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	558	4038	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	518	4082	7.13	\$72.74*
AMD Athlon 64 X2 Dual-Core TK-57	620	3959	NA	NA
AMD Athlon 64 X2 QL-60	586	4001	NA	NA
AMD Athlon 64 X2 QL-62	525	4075	NA	NA
AMD Athlon 64 X2 QL-64	617	3963	NA	NA
AMD Athlon 64 X2 QL-65	651	3929	29.58	\$22.00*
AMD Athlon 64 X2 QL-66	641	3938	NA	NA
AMD Athlon 64 X2 QL-67	582	4004	NA	NA
AMD Athlon 200GE	4,109	1887	33.16	\$123.89*
AMD Athlon 220GE	4,429	1807	36.28	\$122.10
AMD Athlon 240GE	4,534	1786	46.14	\$98.27
AMD Athlon 300GE	4,273	1848	NA	NA
AMD Athlon 300U	3,935	1931	NA	NA
AMD Athlon 320GE	4,388	1822	NA	NA
AMD Athlon 1500+	191	4491	NA	NA
AMD Athlon 1640B	412	4186	8.23	\$50.00*
AMD Athlon 2650e	274	4368	14.43	\$19.00*
AMD Athlon 2800+	291	4343	2.65	\$109.95*
AMD Athlon 2850e	333	4287	NA	NA
AMD Athlon 3000G	4,487	1796	49.87	\$89.99*
AMD Athlon 5000 Dual-Core	872	3665	7.94	\$109.95
				\$98.86*
				\$189.95

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 5370 APU	1,867	2862	3.12	\$598.68*
AMD Athlon 7450 Dual-Core	789	3761	NA	NA
AMD Athlon 7550 Dual-Core	900	3639	60.23	\$14.95*
AMD Athlon 7750 Dual-Core	978	3569	12.23	\$79.99
AMD Athlon 7850 Dual-Core	1,058	3479	10.59	\$99.99
AMD Athlon Dual Core 4050e	674	3904	NA	NA
AMD Athlon Dual Core 4450B	719	3846	23.18	\$31.00*
AMD Athlon Dual Core 4450e	705	3860	48.71	\$14.48*
AMD Athlon Dual Core 4850B	727	3837	NA	NA
AMD Athlon Dual Core 4850e	783	3769	20.06	\$39.00*
AMD Athlon Dual Core 5000B	856	3682	9.02	\$95.00*
AMD Athlon Dual Core 5050e	809	3734	13.48	\$60.00*
AMD Athlon Dual Core 5200B	823	3723	NA	NA
AMD Athlon Dual Core 5400B	914	3626	NA	NA
AMD Athlon Dual Core 5600B	737	3826	NA	NA
AMD Athlon Gold 3150C	3,292	2140	NA	NA
AMD Athlon Gold 3150G	7,112	1314	NA	NA
AMD Athlon Gold 3150U	4,010	1916	NA	NA
AMD Athlon Gold 7220U	4,780	1738	NA	NA
AMD Athlon Gold PRO 3150G	7,702	1225	NA	NA
AMD Athlon Gold PRO 3150GE	7,006	1331	NA	NA
AMD Athlon Gold PRO 4150GE	8,259	1170	NA	NA
AMD Athlon II 160u	358	4249	11.93	\$29.99*
AMD Athlon II 170u	340	4268	14.16	\$24.00*
AMD Athlon II Dual-Core M300	670	3910	NA	NA
AMD Athlon II Dual-Core M320	743	3820	24.75	\$30.00*
AMD Athlon II Dual-Core M340	807	3736	NA	NA
AMD Athlon II N330 Dual-Core	665	3915	NA	NA
AMD Athlon II N350 Dual-Core	767	3786	NA	NA
AMD Athlon II N370 Dual-Core	899	3641	NA	NA
AMD Athlon II Neo K125	315	4306	NA	NA
AMD Athlon II Neo K145	298	4333	NA	NA
AMD Athlon II Neo K325 Dual-Core	417	4181	16.04	\$25.99*
				NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II P340 Dual-Core	691	3877	17.28	\$39.95*
AMD Athlon II P360 Dual-Core	728	3836	36.47	\$19.95*
AMD Athlon II X2 210e	1,105	3431	38.79	\$28.49*
AMD Athlon II X2 215	961	3586	33.18	\$28.97*
AMD Athlon II X2 220	1,030	3508	17.19	\$59.95
AMD Athlon II X2 235e	1,080	3458	11.08	\$97.50*
AMD Athlon II X2 240	1,032	3507	41.35	\$24.95
AMD Athlon II X2 240e	1,002	3542	26.45	\$37.89*
AMD Athlon II X2 245	1,093	3441	27.40	\$39.88*
AMD Athlon II X2 245e	1,171	3367	58.66	\$19.97
AMD Athlon II X2 250	1,138	3403	29.21	\$38.95
AMD Athlon II X2 250e	1,155	3385	15.05	\$76.73*
AMD Athlon II X2 250u	597	3986	23.94	\$24.95
AMD Athlon II X2 255	1,170	3370	93.23	\$12.55*
AMD Athlon II X2 260	1,141	3399	91.34	\$12.49
AMD Athlon II X2 260u	713	3850	8.54	\$83.44*
AMD Athlon II X2 265	1,265	3277	101.63	\$12.45
AMD Athlon II X2 270	1,289	3258	85.93	\$15.00
AMD Athlon II X2 270u	675	3901	9.98	\$67.67*
AMD Athlon II X2 280	1,355	3212	17.62	\$76.89*
AMD Athlon II X2 4300e	990	3559	NA	NA
AMD Athlon II X2 4400e	978	3570	NA	NA
AMD Athlon II X2 4450e	867	3671	NA	NA
AMD Athlon II X2 B22	1,053	3489	40.57	\$25.95*
AMD Athlon II X2 B24	1,120	3417	46.48	\$24.10
AMD Athlon II X2 B26	1,193	3350	47.83	\$24.95
AMD Athlon II X2 B28	1,274	3270	32.65	\$39.02
AMD Athlon II X3 400e	1,320	3234	51.80	\$25.49*
AMD Athlon II X3 405e	1,331	3224	11.79	\$112.90*
AMD Athlon II X3 415e	1,441	3150	19.21	\$75.00*
AMD Athlon II X3 420e	1,557	3063	13.40	\$116.15*
AMD Athlon II X3 425	1,561	3058	26.75	\$58.34*
AMD Athlon II X3 435	1,644	3003	10.28	\$159.95*
				\$14.66
				\$14.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X3 455	1,856	2866	72.06	\$25.76*
AMD Athlon II X3 460	1,985	2781	119.26	\$16.64
AMD Athlon II X4 553	2,418	2533	NA	NA
AMD Athlon II X4 555	2,498	2488	NA	NA
AMD Athlon II X4 557	2,567	2460	NA	NA
AMD Athlon II X4 559	2,602	2437	NA	NA
AMD Athlon II X4 600e	1,711	2962	86.19	\$19.85
AMD Athlon II X4 605e	1,963	2793	130.86	\$15.00
AMD Athlon II X4 610e	1,882	2854	113.37	\$16.60
AMD Athlon II X4 615e	2,000	2773	33.90	\$59.00*
AMD Athlon II X4 620	2,003	2772	36.45	\$54.95
AMD Athlon II X4 630	2,147	2696	44.69	\$48.04
AMD Athlon II X4 631 Quad-Core	2,150	2695	174.67	\$12.31*
AMD Athlon II X4 635	2,201	2666	128.65	\$17.11
AMD Athlon II X4 638 Quad-Core	2,250	2633	35.79	\$62.85*
AMD Athlon II X4 640	2,234	2644	196.10	\$11.39
AMD Athlon II X4 641 Quad-Core	2,313	2599	196.32	\$11.78
AMD Athlon II X4 645	2,321	2591	144.10	\$16.11
AMD Athlon II X4 650	2,409	2538	14.46	\$166.60*
AMD Athlon II X4 651 Quad-Core	2,530	2476	16.88	\$149.95*
AMD Athlon II X4 655	2,078	2735	NA	NA
AMD Athlon L110	197	4477	NA	NA
AMD Athlon LE-1600	412	4185	19.63	\$21.00*
AMD Athlon LE-1620	421	4174	23.40	\$18.00*
AMD Athlon LE-1640	430	4160	4.78	\$89.95*
AMD Athlon LE-1660	416	4182	NA	NA
AMD Athlon Neo MV-40	275	4366	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	456	4146	NA	NA
AMD Athlon Neo X2 Dual Core L325	556	4042	NA	NA
AMD Athlon Neo X2 Dual Core L335	529	4072	NA	NA
AMD Athlon PRO 200GE	3,926	1933	NA	NA
AMD Athlon PRO 300GE	4,423	1810	NA	NA
AMD Athlon PRO 300U	4,080	1898	NA	NA
				NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon Silver 3050GE	4,545	1784	NA	NA
AMD Athlon Silver 3050U	2,999	2262	NA	NA
AMD Athlon Silver 7120U	3,100	2221	NA	NA
AMD Athlon Silver PRO 3125GE	4,633	1766	NA	NA
AMD Athlon TF-20	265	4381	NA	NA
AMD Athlon TF-36	338	4271	NA	NA
AMD Athlon X2 215	996	3549	NA	NA
AMD Athlon X2 240	921	3624	NA	NA
AMD Athlon X2 240e	1,015	3525	NA	NA
AMD Athlon X2 250	855	3684	NA	NA
AMD Athlon X2 255	938	3608	NA	NA
AMD Athlon X2 280	1,327	3228	39.63	\$33.49*
AMD Athlon X2 340 Dual Core	1,307	3242	13.76	\$94.97*
AMD Athlon X2 370K Dual Core	1,504	3107	NA	NA
AMD Athlon X2 450	1,295	3251	NA	NA
AMD Athlon X2 Dual Core 3250e	357	4250	NA	NA
AMD Athlon X2 Dual Core 6850e	564	4030	NA	NA
AMD Athlon X2 Dual Core BE-2300	570	4019	6.34	\$89.95*
AMD Athlon X2 Dual Core BE-2350	591	3995	NA	NA
AMD Athlon X2 Dual Core BE-2400	674	3905	NA	NA
AMD Athlon X2 Dual Core L310	309	4317	NA	NA
AMD Athlon X3 425	1,516	3099	NA	NA
AMD Athlon X3 435	1,781	2916	18.65	\$95.49*
AMD Athlon X3 440	1,438	3152	16.35	\$87.99*
AMD Athlon X3 445	1,626	3011	NA	NA
AMD Athlon X3 455	1,783	2915	NA	NA
AMD Athlon X4 530	1,786	2911	NA	NA
AMD Athlon X4 620	1,810	2898	27.87	\$64.95*
AMD Athlon X4 640	2,115	2708	NA	NA
AMD Athlon X4 730	2,278	2619	NA	NA
AMD Athlon X4 740 Quad Core	2,646	2412	264.60	\$10.00
AMD Athlon X4 750 Quad Core	2,625	2424	27.70	\$94.75*
AMD Athlon X4 750K Quad Core	2,859	2326	15.01	\$190.44*
				\$15.20
				\$202.32*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X4 845	3,811	1968	107.54	\$35.44
AMD Athlon X4 850	3,366	2111	NA	NA
AMD Athlon X4 860K	3,414	2084	166.53	\$20.50
AMD Athlon X4 870K	3,399	2091	99.38	\$34.20
AMD Athlon X4 880K	3,659	2011	38.68	\$94.61
AMD Athlon X4 950	3,588	2034	138.04	\$25.99
AMD Athlon X4 970	3,811	1969	NA	NA
AMD Athlon XP1600+	183	4503	NA	NA
AMD Athlon XP2400+	243	4409	NA	NA
AMD Athlon XP 1500+	167	4525	NA	NA
AMD Athlon XP 1600+	174	4517	NA	NA
AMD Athlon XP 1700+	176	4514	3.44	\$51.25*
AMD Athlon XP 1800+	195	4481	3.83	\$50.95*
AMD Athlon XP 1900+	203	4468	4.44	\$45.80*
AMD Athlon XP 2000+	195	4482	3.31	\$58.99*
AMD Athlon XP 2100+	210	4456	3.30	\$63.75*
AMD Athlon XP 2200+	214	4454	2.52	\$84.95*
AMD Athlon XP 2400+	234	4428	2.93	\$79.99*
AMD Athlon XP 2500+	231	4435	NA	NA
AMD Athlon XP 2600+	242	4412	10.52	\$23.03*
AMD Athlon XP 2700+	256	4390	3.02	\$84.79*
AMD Athlon XP 2800+	260	4386	NA	NA
AMD Athlon XP 2900+	276	4364	NA	NA
AMD Athlon XP 3000+	262	4385	3.29	\$79.70*
AMD Athlon XP 3100+	282	4355	NA	NA
AMD Athlon XP 3200+	281	4356	NA	NA
AMD C-30	178	4512	NA	NA
AMD C-50	265	4380	NA	NA
AMD C-60	290	4345	NA	NA
AMD C-60 APU	312	4315	NA	NA
AMD C-70 APU	315	4309	NA	NA
AMD E1 Micro-6200T APU	600	3977	NA	NA
AMD E1-1200 APU	380	4231	NA	NA
				NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD E1-2500 APU	593	3991	NA	NA
AMD E1-6010 APU	532	4066	NA	NA
AMD E1-6015 APU	577	4011	NA	NA
AMD E1-6050J APU	1,385	3192	NA	NA
AMD E1-7010 APU	597	3987	NA	NA
AMD E2-1800 APU	446	4150	NA	NA
AMD E2-2000 APU	490	4112	NA	NA
AMD E2-3000 APU	726	3839	NA	NA
AMD E2-3000M APU	668	3911	15.54	\$42.98*
AMD E2-3200 APU	953	3595	119.23	\$7.99*
AMD E2-3800 APU	1,148	3392	NA	NA
AMD E2-6110 APU	1,117	3420	NA	NA
AMD E2-7015	572	4017	NA	NA
AMD E2-7015 APU	662	3918	NA	NA
AMD E2-7110 APU	1,508	3103	NA	NA
AMD E2-9000	945	3602	NA	NA
AMD E2-9000e	894	3645	NA	NA
AMD E2-9010	1,093	3440	NA	NA
AMD E2-9030	983	3566	NA	NA
AMD E-240	195	4480	NA	NA
AMD E-300 APU	338	4273	NA	NA
AMD E-350	420	4175	NA	NA
AMD E-350 APU	423	4172	NA	NA
AMD E-350D APU	486	4116	NA	NA
AMD E-450 APU	434	4157	NA	NA
AMD Embedded G-Series GX-215JJ Radeon R2E	1,064	3473	NA	NA
AMD Embedded G-Series GX-224IJ Radeon R4E	1,271	3273	NA	NA
AMD Embedded G-Series GX-420GI Radeon R7E	1,564	3054	NA	NA
AMD Embedded R-Series RX-216GD	1,628	3009	NA	NA
AMD Embedded R-Series RX-418GD Radeon R6	3,426	2079	NA	NA
AMD Embedded R-Series RX-421BD	3,302	2136	NA	NA
AMD Embedded R-Series RX-421ND	3,575	2035	NA	NA
				NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 7F32	23,453	409	9.51	\$2,465.51*
AMD EPYC 7F52	39,923	162	12.88	\$3,100.00*
AMD EPYC 7F72	50,050	105	NA	NA
AMD EPYC 7H12	69,633	39	18.72	\$3,719.00
AMD EPYC 7J13	84,786	18	NA	NA
AMD EPYC 7K62	49,104	107	NA	NA
AMD EPYC 7R12	48,934	108	NA	NA
AMD EPYC 7R32	64,727	49	NA	NA
AMD EPYC 7T83	81,757	24	NA	NA
AMD EPYC 7V13	82,878	22	NA	NA
AMD EPYC 72F3	27,252	317	10.24	\$2,660.10
AMD EPYC 73F3	46,103	130	11.62	\$3,966.35
AMD EPYC 74F3	60,666	60	19.91	\$3,047.00
AMD EPYC 75F3	68,505	41	13.70	\$4,999.00
AMD EPYC 3101 4-Core	6,050	1510	NA	NA
AMD EPYC 3151	8,425	1150	NA	NA
AMD EPYC 3201	8,545	1135	NA	NA
AMD EPYC 3251	13,912	808	44.17	\$315.00*
AMD EPYC 3451	19,532	555	NA	NA
AMD EPYC 7232P	17,017	661	38.89	\$437.59
AMD EPYC 7251	14,935	753	40.15	\$372.00
AMD EPYC 7252	19,411	560	50.83	\$381.92
AMD EPYC 7262	20,795	505	42.69	\$487.10
AMD EPYC 7272	25,568	352	42.68	\$599.00
AMD EPYC 7281	21,981	463	21.98	\$999.99*
AMD EPYC 7282	29,548	267	59.69	\$495.00
AMD EPYC 7301	14,991	751	9.99	\$1,499.98*
AMD EPYC 7302	33,002	217	58.14	\$567.58
AMD EPYC 7302P	32,612	227	38.41	\$849.00
AMD EPYC 7313	40,075	160	34.80	\$1,151.55
AMD EPYC 7313P	42,032	147	46.04	\$913.00*
AMD EPYC 7343	44,189	138	25.99	\$1,699.99*
AMD EPYC 7351	23,566	406	36.31	\$649.00
				\$300.00
				\$949.95

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 7401P	28,293	289	141.48	\$199.98
AMD EPYC 7402	47,554	119	31.87	\$1,492.00
AMD EPYC 7402P	42,899	143	48.27	\$888.76
AMD EPYC 7413	50,223	103	25.14	\$1,997.99*
AMD EPYC 7443	55,525	81	24.89	\$2,230.99*
AMD EPYC 7443P	57,139	77	33.93	\$1,683.99*
AMD EPYC 7451	20,471	522	20.49	\$999.00
AMD EPYC 7452	47,951	115	35.55	\$1,349.00
AMD EPYC 7453	50,575	99	29.27	\$1,727.68
AMD EPYC 7473X	59,280	67	NA	NA
AMD EPYC 7501	24,925	371	6.89	\$3,616.00*
AMD EPYC 7502	45,839	131	52.39	\$875.00
AMD EPYC 7502P	50,193	104	29.53	\$1,699.96
AMD EPYC 7513	59,988	64	21.12	\$2,840.00*
AMD EPYC 7532	53,051	90	27.08	\$1,959.00
AMD EPYC 7542	46,747	122	36.01	\$1,298.06
AMD EPYC 7543	60,132	62	15.99	\$3,761.00*
AMD EPYC 7543P	66,624	44	28.35	\$2,350.00*
AMD EPYC 7551	21,600	474	36.74	\$588.00
AMD EPYC 7551P	38,366	173	104.14	\$368.41
AMD EPYC 7552	51,104	97	28.74	\$1,778.00
AMD EPYC 7571	27,445	308	NA	NA
AMD EPYC 7573X	70,868	36	14.28	\$4,962.00
AMD EPYC 7601	34,079	207	23.83	\$1,429.99
AMD EPYC 7642	59,390	66	50.12	\$1,185.00
AMD EPYC 7643	76,455	31	16.80	\$4,550.00*
AMD EPYC 7662	73,321	35	18.33	\$3,999.99*
AMD EPYC 7663	81,228	26	NA	NA
AMD EPYC 7702	69,872	38	68.98	\$1,013.00
AMD EPYC 7702P	63,633	50	33.53	\$1,898.00
AMD EPYC 7713	83,566	20	25.32	\$3,299.99
AMD EPYC 7713P	80,373	28	20.88	\$3,850.00
AMD EPYC 7742	69,183	40	32.98	\$2,098.00
				\$2,494.00
				\$4,999.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 9124	43,823	140	24.39	\$1,797.00
AMD EPYC 9174F	55,485	82	11.92	\$4,654.00
AMD EPYC 9184X	50,344	102	NA	NA
AMD EPYC 9224	62,900	53	NA	NA
AMD EPYC 9254	70,630	37	NA	NA
AMD EPYC 9274F	73,463	34	NA	NA
AMD EPYC 9334	65,279	48	NA	NA
AMD EPYC 9354P	78,796	29	NA	NA
AMD EPYC 9454P	96,088	10	20.90	\$4,598.00*
AMD EPYC 9474F	104,894	8	NA	NA
AMD EPYC 9534	88,716	16	NA	NA
AMD EPYC 9554	111,635	6	NA	NA
AMD EPYC 9554P	109,858	7	15.46	\$7,104.00*
AMD EPYC 9654	126,045	4	18.84	\$6,690.00
AMD EPYC 9654P	113,949	5	10.72	\$10,625.00*
AMD EPYC 9754	81,404	25	NA	NA
AMD EPYC Embedded 7292P	30,542	254	NA	NA
AMD FirePro A320 APU	2,153	2694	NA	NA
AMD FX-670K Quad-Core	2,980	2278	NA	NA
AMD FX-770K Quad-Core	2,915	2305	NA	NA
AMD FX-870K Quad Core	3,183	2184	NA	NA
AMD FX-4100 Quad-Core	2,607	2433	163.05	\$15.99
AMD FX-4130 Quad-Core	2,676	2397	134.26	\$19.93
AMD FX-4150 Quad-Core	3,327	2127	NA	NA
AMD FX-4170 Quad-Core	3,034	2247	132.21	\$22.95
AMD FX-4200 Quad-Core	3,109	2217	51.86	\$59.95*
AMD FX-4300 Quad-Core	2,996	2266	183.55	\$16.32
AMD FX-4320	3,072	2231	NA	NA
AMD FX-4330	3,098	2222	4.22	\$733.50*
AMD FX-4350 Quad-Core	3,299	2138	35.86	\$92.02
AMD FX-6100 Six-Core	3,677	2004	131.55	\$27.95
AMD FX-6120 Six-Core	3,887	1948	67.00	\$58.02
AMD FX-6130 Six-Core	4,353	1831	NA	NA
				\$35.93
				\$48.88

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-6350 Six-Core	4,542	1785	85.97	\$52.83
AMD FX-7500 APU	1,960	2795	NA	NA
AMD FX-7600P	2,611	2432	NA	NA
AMD FX-7600P APU	2,856	2327	NA	NA
AMD FX-8100 Eight-Core	4,046	1910	41.28	\$98.02
AMD FX-8120 Eight-Core	4,643	1764	119.22	\$38.95
AMD FX-8140 Eight-Core	4,860	1727	32.65	\$148.86*
AMD FX-8150 Eight-Core	5,253	1659	117.67	\$44.64
AMD FX-8300 Eight-Core	5,299	1654	88.33	\$59.99
AMD FX-8310 Eight-Core	5,128	1688	6.17	\$831.15*
AMD FX-8320 Eight-Core	5,446	1618	112.47	\$48.42
AMD FX-8320E Eight-Core	5,080	1697	38.49	\$132.00
AMD FX-8350 Eight-Core	6,055	1508	54.91	\$110.26
AMD FX-8370 Eight-Core	6,201	1473	31.01	\$200.00
AMD FX-8370E Eight-Core	5,303	1650	210.92	\$25.14*
AMD FX-8800P	2,848	2330	NA	NA
AMD FX-9370 Eight-Core	6,140	1485	51.17	\$120.00
AMD FX-9590 Eight-Core	6,766	1373	26.86	\$251.85
AMD FX-9800P	2,554	2462	NA	NA
AMD FX-9830P	3,306	2134	NA	NA
AMD FX-B4150 Quad-Core	3,369	2104	37.57	\$89.68*
AMD G-T40E	289	4346	NA	NA
AMD G-T40N	299	4330	NA	NA
AMD G-T40R	120	4587	NA	NA
AMD G-T44R	120	4586	NA	NA
AMD G-T48E	429	4163	NA	NA
AMD G-T52R	177	4513	NA	NA
AMD G-T56E	442	4153	NA	NA
AMD G-T56N	484	4120	NA	NA
AMD Geode NX 2400+	400	4204	NA	NA
AMD GX-210JA SOC	248	4402	NA	NA
AMD GX-212JC SOC	640	3940	NA	NA
AMD GX-217GA SOC	784	3767	NA	NA
				NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD GX-412TC SOC	638	3944	NA	NA
AMD GX-415GA SOC	1,413	3175	NA	NA
AMD GX-416RA SOC	1,604	3028	NA	NA
AMD GX-420CA SOC	1,777	2920	NA	NA
AMD GX-420MC SOC	1,796	2908	NA	NA
AMD GX-424CC SOC	1,783	2914	NA	NA
AMD Opteron 144	316	4305	10.55	\$29.95*
AMD Opteron 146	346	4259	9.88	\$35.00*
AMD Opteron 148	392	4219	NA	NA
AMD Opteron 150	393	4217	1.11	\$352.94
AMD Opteron 152	428	4164	NA	NA
AMD Opteron 154	457	4141	NA	NA
AMD Opteron 165	531	4068	0.61	\$868.54*
AMD Opteron 170	648	3933	NA	NA
AMD Opteron 175	682	3893	NA	NA
AMD Opteron 180	746	3816	6.22	\$119.95
AMD Opteron 185	695	3871	NA	NA
AMD Opteron 254	451	4149	NA	NA
AMD Opteron 270	736	3830	2.72	\$270.75*
AMD Opteron 275	839	3709	5.60	\$149.95
AMD Opteron 280	765	3789	2.89	\$264.85
AMD Opteron 285	956	3590	38.30	\$24.95*
AMD Opteron 290	952	3596	7.05	\$135.00*
AMD Opteron 1212	593	3993	2.04	\$290.00*
AMD Opteron 1212 HE	771	3783	NA	NA
AMD Opteron 1214	696	3869	7.72	\$90.18
AMD Opteron 1214 HE	806	3738	NA	NA
AMD Opteron 1216	781	3771	14.23	\$54.85*
AMD Opteron 1216 HE	727	3838	NA	NA
AMD Opteron 1218	910	3630	NA	NA
AMD Opteron 1218 HE	979	3568	NA	NA
AMD Opteron 1220	1,036	3503	NA	NA
AMD Opteron 1222	1,089	3447	NA	NA
				\$135.99*
				\$238.01*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 1381	1,797	2906	NA	NA
AMD Opteron 1385	1,898	2842	42.19	\$45.00
AMD Opteron 1389	2,079	2731	NA	NA
AMD Opteron 2218	1,036	3502	2.28	\$455.00
AMD Opteron 2220	1,106	3429	0.85	\$1,297.83
AMD Opteron 2220 SE	909	3633	36.35	\$25.00*
AMD Opteron 2222	1,198	3342	63.08	\$19.00*
AMD Opteron 2354	1,509	3102	5.29	\$285.19*
AMD Opteron 2356	1,733	2950	21.67	\$79.95
AMD Opteron 2373 EE	1,744	2943	NA	NA
AMD Opteron 2378	1,864	2863	128.65	\$14.49*
AMD Opteron 2384	2,074	2737	1.78	\$1,166.00*
AMD Opteron 2393 SE	1,317	3237	NA	NA
AMD Opteron 2419 EE	1,902	2840	NA	NA
AMD Opteron 2427	1,995	2776	36.28	\$55.00*
AMD Opteron 2431	2,936	2296	117.48	\$24.99*
AMD Opteron 2435	3,061	2238	279.52	\$10.95*
AMD Opteron 3250 HE	2,061	2743	20.82	\$99.00*
AMD Opteron 3260 HE	2,283	2618	NA	NA
AMD Opteron 3280	3,723	1993	51.70	\$72.02
AMD Opteron 3320 EE	1,918	2824	4.35	\$441.00
AMD Opteron 3350 HE	2,825	2339	8.91	\$317.00
AMD Opteron 3365	4,091	1895	NA	NA
AMD Opteron 3380	4,134	1879	5.11	\$809.00*
AMD Opteron 4130	2,347	2577	10.21	\$229.95*
AMD Opteron 4162 EE	2,058	2746	102.97	\$19.99*
AMD Opteron 4170 HE	2,382	2551	7.22	\$329.95
AMD Opteron 4174 HE	2,986	2274	NA	NA
AMD Opteron 4184	2,872	2320	151.24	\$18.99
AMD Opteron 4226	3,400	2090	35.81	\$94.96*
AMD Opteron 4274 HE	5,776	1544	75.05	\$76.96*
AMD Opteron 4280	4,504	1792	47.41	\$94.99*
AMD Opteron 4284	4,665	1759	46.54	\$100.25
				\$554.92*
				\$129.95

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 4386	4,378	1825	9.52	\$459.94*
AMD Opteron 6128	2,826	2338	10.50	\$269.00
AMD Opteron 6128 HE	2,932	2299	NA	NA
AMD Opteron 6136	3,381	2103	9.69	\$349.00
AMD Opteron 6164 HE	3,478	2062	NA	NA
AMD Opteron 6172	2,615	2430	13.08	\$199.95
AMD Opteron 6174	3,697	2002	4.98	\$742.52
AMD Opteron 6176 SE	3,564	2039	14.26	\$249.89*
AMD Opteron 6212	4,007	1917	29.81	\$134.40
AMD Opteron 6220	4,753	1742	21.59	\$220.11
AMD Opteron 6234	4,072	1901	9.03	\$450.99
AMD Opteron 6238	5,625	1582	161.55	\$34.82
AMD Opteron 6272	5,240	1666	17.53	\$298.95
AMD Opteron 6274	5,643	1579	7.43	\$759.11
AMD Opteron 6276	6,245	1463	31.43	\$198.69
AMD Opteron 6281	7,279	1290	NA	NA
AMD Opteron 6282 SE	6,385	1436	8.29	\$770.11
AMD Opteron 6287 SE	6,925	1351	NA	NA
AMD Opteron 6328	5,306	1647	7.42	\$715.11
AMD Opteron 6344	6,069	1504	110.44	\$54.95*
AMD Opteron 6348	7,850	1211	7.14	\$1,100.11
AMD Opteron 6366 HE	5,613	1585	7.28	\$770.73*
AMD Opteron 6376	5,572	1589	3.36	\$1,657.00
AMD Opteron 6378	5,889	1531	5.35	\$1,100.11
AMD Opteron 6380	6,687	1382	6.11	\$1,094.61
AMD Opteron 6386 SE	8,291	1165	9.42	\$880.11
AMD Opteron 8439 SE	2,479	2498	0.68	\$3,647.35*
AMD Opteron X2170 APU	1,911	2831	NA	NA
AMD Opteron X3216 APU	1,475	3123	NA	NA
AMD Opteron X3418 APU	3,043	2243	NA	NA
AMD Opteron X3421 APU	3,440	2074	NA	NA
AMD Phenom 8250 Triple-Core	1,114	3424	NA	NA
AMD Phenom 8250e Triple-Core	1,084	3452	23.08	\$46.99*
				NA
				\$20.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 8600 Triple-Core	1,210	3335	22.84	\$52.99*
AMD Phenom 8600B Triple-Core	1,461	3133	97.71	\$14.95*
AMD Phenom 8650 Triple-Core	1,237	3306	65.10	\$19.00*
AMD Phenom 8750 Triple-Core	1,445	3147	NA	NA
AMD Phenom 8750B Triple-Core	1,188	3353	NA	NA
AMD Phenom 8850 Triple-Core	1,142	3398	NA	NA
AMD Phenom 8850B Triple-Core	1,281	3261	NA	NA
AMD Phenom 9100e Quad-Core	1,279	3263	36.58	\$34.95*
AMD Phenom 9150e Quad-Core	1,414	3174	5.71	\$247.50*
AMD Phenom 9350e Quad-Core	1,501	3108	0.44	\$3,382.07*
AMD Phenom 9450e Quad-Core	1,455	3138	13.86	\$105.00*
AMD Phenom 9500 Quad-Core	1,549	3075	51.64	\$29.99*
AMD Phenom 9550 Quad-Core	1,656	2995	71.69	\$23.10*
AMD Phenom 9600 Quad-Core	1,577	3044	39.45	\$39.99*
AMD Phenom 9600B Quad-Core	1,822	2890	45.59	\$39.95*
AMD Phenom 9650 Quad-Core	1,713	2960	42.82	\$39.99*
AMD Phenom 9750 Quad-Core	1,833	2880	38.17	\$48.02*
AMD Phenom 9750B Quad-Core	1,520	3095	NA	NA
AMD Phenom 9850 Quad-Core	1,722	2954	13.25	\$129.99*
AMD Phenom 9850B Quad-Core	1,946	2802	NA	NA
AMD Phenom 9950 Quad-Core	1,884	2852	9.42	\$199.99*
AMD Phenom FX-5000 Quad-Core	1,599	3032	NA	NA
AMD Phenom FX-5200 Quad-Core	1,699	2968	NA	NA
AMD Phenom II N620 Dual-Core	1,014	3527	254.11	\$3.99*
AMD Phenom II N640 Dual-Core	965	3580	17.57	\$54.95*
AMD Phenom II N660 Dual-Core	1,063	3476	11.94	\$89.00*
AMD Phenom II N830 3+1	1,768	2931	NA	NA
AMD Phenom II N830 Triple-Core	1,229	3313	NA	NA
AMD Phenom II N850 Triple-Core	1,262	3283	50.47	\$25.00*
AMD Phenom II N870 Triple-Core	1,324	3231	NA	NA
AMD Phenom II N930 Quad-Core	1,584	3040	12.19	\$129.95*
AMD Phenom II N950 Quad-Core	1,558	3060	13.84	\$112.60*
AMD Phenom II N970 Quad-Core	1,687	2977	11.25	\$149.99*
				\$35.00*
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II P860 Triple-Core	1,250	3294	NA	NA
AMD Phenom II P920 Quad-Core	1,006	3539	15.48	\$65.00*
AMD Phenom II P940 Quad-Core	1,319	3235	NA	NA
AMD Phenom II P960 Quad-Core	1,386	3191	35.42	\$39.12*
AMD Phenom II X2 511	1,265	3278	NA	NA
AMD Phenom II X2 521	1,374	3200	NA	NA
AMD Phenom II X2 545	1,222	3323	27.78	\$43.98*
AMD Phenom II X2 550	1,158	3383	28.01	\$41.35*
AMD Phenom II X2 555	1,301	3247	99.85	\$13.03
AMD Phenom II X2 560	1,375	3198	77.61	\$17.72
AMD Phenom II X2 565	1,442	3149	8.54	\$168.87*
AMD Phenom II X2 570	1,360	3210	NA	NA
AMD Phenom II X2 B53	1,137	3404	NA	NA
AMD Phenom II X2 B55	1,183	3357	31.18	\$37.95*
AMD Phenom II X2 B57	1,099	3437	NA	NA
AMD Phenom II X2 B59	1,431	3157	29.80	\$48.02*
AMD Phenom II X3 700e	1,451	3141	NA	NA
AMD Phenom II X3 705e	1,222	3321	8.02	\$152.34*
AMD Phenom II X3 710	1,551	3070	9.18	\$169.00*
AMD Phenom II X3 720	1,554	3067	24.11	\$64.45*
AMD Phenom II X3 740	1,424	3165	16.00	\$88.99*
AMD Phenom II X3 B73	1,538	3085	20.50	\$75.00*
AMD Phenom II X3 B75	1,738	2947	34.80	\$49.95*
AMD Phenom II X3 B77	1,844	2877	82.71	\$22.29*
AMD Phenom II X4 805	1,959	2796	11.26	\$173.99*
AMD Phenom II X4 810	1,937	2809	9.09	\$213.00*
AMD Phenom II X4 820	2,086	2728	33.63	\$62.02*
AMD Phenom II X4 830	2,070	2740	108.91	\$19.01*
AMD Phenom II X4 840	2,385	2550	79.50	\$30.00
AMD Phenom II X4 840T	2,286	2613	39.41	\$58.02*
AMD Phenom II X4 850	2,361	2567	36.33	\$64.99*
AMD Phenom II X4 900e	1,505	3106	NA	NA
AMD Phenom II X4 905e	1,921	2821	35.58	\$53.99*
				\$100.00*
				\$69.90*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 925	2,253	2631	108.54	\$20.76*
AMD Phenom II X4 940	2,330	2586	11.00	\$211.77
AMD Phenom II X4 945	2,375	2555	98.99	\$23.99
AMD Phenom II X4 955	2,503	2484	42.42	\$59.01*
AMD Phenom II X4 960T	2,344	2579	119.46	\$19.62
AMD Phenom II X4 965	2,613	2431	35.30	\$74.02*
AMD Phenom II X4 970	2,729	2371	63.63	\$42.89
AMD Phenom II X4 973	2,204	2665	NA	NA
AMD Phenom II X4 975	2,536	2471	36.25	\$69.95*
AMD Phenom II X4 977	2,377	2553	NA	NA
AMD Phenom II X4 980	2,839	2334	21.83	\$130.00*
AMD Phenom II X4 B05e	1,906	2837	NA	NA
AMD Phenom II X4 B15e	1,825	2884	NA	NA
AMD Phenom II X4 B25	2,108	2713	NA	NA
AMD Phenom II X4 B35	2,341	2581	NA	NA
AMD Phenom II X4 B40	2,238	2640	NA	NA
AMD Phenom II X4 B45	2,258	2629	NA	NA
AMD Phenom II X4 B50	2,369	2560	NA	NA
AMD Phenom II X4 B55	2,483	2495	NA	NA
AMD Phenom II X4 B60	2,627	2420	NA	NA
AMD Phenom II X4 B65	2,690	2388	NA	NA
AMD Phenom II X4 B70	2,303	2606	NA	NA
AMD Phenom II X4 B93	2,159	2690	NA	NA
AMD Phenom II X4 B95	2,401	2541	38.72	\$62.02*
AMD Phenom II X4 B97	2,539	2466	31.75	\$79.95*
AMD Phenom II X4 B99	2,536	2470	NA	NA
AMD Phenom II X6 1035T	2,980	2279	27.59	\$108.00*
AMD Phenom II X6 1045T	3,174	2186	66.14	\$47.99
AMD Phenom II X6 1055T	3,311	2133	96.54	\$34.30
AMD Phenom II X6 1065T	3,388	2099	51.05	\$66.37
AMD Phenom II X6 1075T	3,399	2092	52.25	\$65.04
AMD Phenom II X6 1090T	3,757	1985	53.86	\$69.75
AMD Phenom II X6 1100T	3,843	1960	30.12	\$127.59
				NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X920 Quad-Core	1,669	2984	NA	NA
AMD Phenom II X940 Quad-Core	1,797	2905	NA	NA
AMD Phenom X2 Dual-Core GE-5060	1,566	3053	NA	NA
AMD Phenom X2 Dual-Core GE-6060	1,722	2953	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1,010	3533	NA	NA
AMD Phenom X2 Dual-Core GP-7730	884	3654	NA	NA
AMD Phenom X3 8550	1,079	3462	36.02	\$29.95*
AMD Phenom X4 Quad-Core GP-9500	1,297	3249	NA	NA
AMD Phenom X4 Quad-Core GP-9530	1,228	3315	NA	NA
AMD Phenom X4 Quad-Core GP-9600	1,649	3000	NA	NA
AMD Phenom X4 Quad-Core GP-9730	1,784	2913	NA	NA
AMD Phenom X4 Quad-Core GS-6560	1,063	3477	NA	NA
AMD PRO A4-3350B APU	1,797	2907	NA	NA
AMD PRO A4-4350B	1,123	3412	NA	NA
AMD PRO A4-8350B	1,635	3007	56.39	\$28.99*
AMD PRO A6-7350B	1,407	3181	NA	NA
AMD PRO A6-8500B	1,601	3030	NA	NA
AMD PRO A6-8530B	1,069	3470	NA	NA
AMD PRO A6-8550B	1,882	2853	NA	NA
AMD PRO A6-8570	1,906	2836	NA	NA
AMD PRO A6-8570E	1,621	3013	NA	NA
AMD PRO A6-9500	1,770	2928	23.92	\$74.00*
AMD PRO A6-9500B	1,371	3202	NA	NA
AMD PRO A6-9500E	1,662	2988	22.46	\$74.00*
AMD PRO A8-8600B	2,188	2675	NA	NA
AMD PRO A8-8650B	3,217	2169	NA	NA
AMD PRO A8-8670E	2,989	2268	NA	NA
AMD PRO A8-9600	3,359	2117	28.23	\$119.00*
AMD PRO A8-9600B	2,385	2549	NA	NA
AMD PRO A10-8700B	2,217	2659	NA	NA
AMD PRO A10-8730B	2,403	2540	NA	NA
AMD PRO A10-8750B	2,879	2315	NA	NA
AMD PRO A10-8770	3,538	2046	NA	NA
				NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD PRO A10-9700B	2,585	2445	NA	NA
AMD PRO A10-9700E	3,053	2240	21.97	\$139.00*
AMD PRO A12-8800B	2,580	2448	NA	NA
AMD PRO A12-8830B	2,499	2487	NA	NA
AMD PRO A12-8870	3,969	1923	NA	NA
AMD PRO A12-8870E	3,042	2244	NA	NA
AMD PRO A12-9800	3,666	2009	21.69	\$169.00*
AMD PRO A12-9800B	2,691	2387	NA	NA
AMD PRO A12-9800E	3,171	2188	18.76	\$169.00*
AMD QC-4000	1,155	3384	NA	NA
AMD R-260H APU	954	3593	NA	NA
AMD R-272F APU	1,215	3330	NA	NA
AMD R-460L APU	1,183	3356	NA	NA
AMD R-464L APU	1,773	2925	NA	NA
AMD RX-225FB	892	3647	NA	NA
AMD RX-425BB	2,672	2399	NA	NA
AMD RX-427BB	2,789	2351	NA	NA
AMD Ryzen 3 1200	6,313	1452	125.68	\$50.23
AMD Ryzen 3 1300X	6,985	1339	112.20	\$62.26
AMD Ryzen 3 2200G	6,766	1372	45.11	\$150.00
AMD Ryzen 3 2200GE	6,056	1506	NA	NA
AMD Ryzen 3 2200U	3,707	1997	NA	NA
AMD Ryzen 3 2300U	5,529	1603	NA	NA
AMD Ryzen 3 2300X	7,527	1250	42.26	\$178.09*
AMD Ryzen 3 3100	11,619	925	162.17	\$71.65
AMD Ryzen 3 3200G	7,139	1309	93.20	\$76.60
AMD Ryzen 3 3200GE	7,309	1286	NA	NA
AMD Ryzen 3 3200U	3,825	1964	NA	NA
AMD Ryzen 3 3250C	3,208	2172	NA	NA
AMD Ryzen 3 3250U	3,852	1957	NA	NA
AMD Ryzen 3 3300U	5,748	1551	NA	NA
AMD Ryzen 3 3300X	12,660	876	86.33	\$146.64
AMD Ryzen 3 3350U	5,867	1534	NA	NA
				\$64.99
				\$124.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 3 4300U	7,465	1257	NA	NA
AMD Ryzen 3 5300G	12,893	864	NA	NA
AMD Ryzen 3 5300GE	13,332	840	NA	NA
AMD Ryzen 3 5300U	9,712	1044	NA	NA
AMD Ryzen 3 5400U	11,029	957	NA	NA
AMD Ryzen 3 5425U	11,467	930	NA	NA
AMD Ryzen 3 7320C	8,614	1129	NA	NA
AMD Ryzen 3 7320U	9,017	1106	NA	NA
AMD Ryzen 3 7330U	11,067	955	NA	NA
AMD Ryzen 3 PRO 1200	6,100	1496	NA	NA
AMD Ryzen 3 PRO 1300	7,234	1299	NA	NA
AMD Ryzen 3 PRO 2100GE	4,062	1903	NA	NA
AMD Ryzen 3 PRO 2200G	6,786	1366	NA	NA
AMD Ryzen 3 PRO 2200GE	6,352	1441	NA	NA
AMD Ryzen 3 PRO 2300U	5,820	1538	NA	NA
AMD Ryzen 3 PRO 3200G	6,990	1337	NA	NA
AMD Ryzen 3 PRO 3200GE	6,710	1379	NA	NA
AMD Ryzen 3 PRO 3300U	5,905	1529	NA	NA
AMD Ryzen 3 PRO 4200G	11,315	938	NA	NA
AMD Ryzen 3 PRO 4200GE	10,930	967	NA	NA
AMD Ryzen 3 PRO 4350G	10,938	966	NA	NA
AMD Ryzen 3 PRO 4350GE	10,957	964	NA	NA
AMD Ryzen 3 PRO 4355GE	10,559	986	NA	NA
AMD Ryzen 3 PRO 4450U	10,087	1015	NA	NA
AMD Ryzen 3 PRO 5350G	13,864	812	NA	NA
AMD Ryzen 3 PRO 5350GE	13,448	835	NA	NA
AMD Ryzen 3 PRO 5450U	11,090	950	NA	NA
AMD Ryzen 3 PRO 5475U	11,354	935	NA	NA
AMD Ryzen 3 PRO 7330U	12,846	868	NA	NA
AMD Ryzen 5 1400	7,765	1219	194.38	\$39.95
AMD Ryzen 5 1500X	9,093	1101	178.50	\$50.94
AMD Ryzen 5 1600	12,285	890	238.55	\$51.50
AMD Ryzen 5 1600X	13,067	856	94.12	\$138.84
				\$97.36
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 2500X	9,503	1058	NA	NA
AMD Ryzen 5 2600	13,207	850	212.09	\$62.27
AMD Ryzen 5 2600H	7,834	1212	NA	NA
AMD Ryzen 5 2600X	13,927	807	180.16	\$77.30
AMD Ryzen 5 3350G	9,025	1105	NA	NA
AMD Ryzen 5 3350GE	9,343	1073	NA	NA
AMD Ryzen 5 3400G	9,281	1082	87.58	\$105.97
AMD Ryzen 5 3400GE	8,891	1112	25.02	\$355.40
AMD Ryzen 5 3450U	6,721	1377	NA	NA
AMD Ryzen 5 3500	12,781	870	63.91	\$199.99
AMD Ryzen 5 3500C	5,564	1590	NA	NA
AMD Ryzen 5 3500U	6,966	1342	NA	NA
AMD Ryzen 5 3500X	13,189	851	131.92	\$99.98
AMD Ryzen 5 3550H	7,818	1213	NA	NA
AMD Ryzen 5 3550U	7,681	1229	NA	NA
AMD Ryzen 5 3580U	7,240	1297	NA	NA
AMD Ryzen 5 3600	17,774	628	212.89	\$83.49
AMD Ryzen 5 3600X	18,217	614	140.26	\$129.88
AMD Ryzen 5 3600XT	18,673	592	50.74	\$368.00
AMD Ryzen 5 4400G	17,160	654	NA	NA
AMD Ryzen 5 4500	16,147	704	215.03	\$75.09
AMD Ryzen 5 4500U	10,967	963	NA	NA
AMD Ryzen 5 4600G	16,027	709	157.14	\$101.99
AMD Ryzen 5 4600GE	15,823	713	NA	NA
AMD Ryzen 5 4600H	14,496	776	NA	NA
AMD Ryzen 5 4600HS	14,322	790	NA	NA
AMD Ryzen 5 4600U	13,445	836	NA	NA
AMD Ryzen 5 5500	19,475	558	229.15	\$84.99
AMD Ryzen 5 5500GT	21,043	492	NA	NA
AMD Ryzen 5 5500H	11,345	936	NA	NA
AMD Ryzen 5 5500U	13,099	855	NA	NA
AMD Ryzen 5 5560U	15,088	746	NA	NA
AMD Ryzen 5 5600	21,584	475	179.88	\$119.99
				\$121.80
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 5600H	17,087	659	NA	NA
AMD Ryzen 5 5600U	15,480	727	NA	NA
AMD Ryzen 5 5600X	21,915	464	140.11	\$156.41
AMD Ryzen 5 5600X3D	22,074	456	NA	NA
AMD Ryzen 5 5625U	15,015	750	NA	NA
AMD Ryzen 5 6600H	18,940	577	NA	NA
AMD Ryzen 5 6600HS Creator Edition	18,316	610	NA	NA
AMD Ryzen 5 6600U	16,846	665	NA	NA
AMD Ryzen 5 7500F	26,973	325	NA	NA
AMD Ryzen 5 7520U	9,463	1062	NA	NA
AMD Ryzen 5 7530U	16,417	686	NA	NA
AMD Ryzen 5 7535HS	18,365	605	NA	NA
AMD Ryzen 5 7535U	16,386	689	NA	NA
AMD Ryzen 5 7540U	19,220	562	NA	NA
AMD Ryzen 5 7600	27,314	314	124.16	\$219.99
AMD Ryzen 5 7600X	28,618	284	131.28	\$218.00
AMD Ryzen 5 7640HS	22,830	432	NA	NA
AMD Ryzen 5 7640U	21,619	472	NA	NA
AMD Ryzen 5 7645HX	26,868	327	NA	NA
AMD Ryzen 5 8500G	21,817	466	NA	NA
AMD Ryzen 5 8600G	25,390	358	NA	NA
AMD Ryzen 5 Microsoft Surface Edition	7,243	1296	NA	NA
AMD Ryzen 5 PRO 1500	9,106	1099	NA	NA
AMD Ryzen 5 PRO 1600	11,240	943	NA	NA
AMD Ryzen 5 PRO 2400G	8,497	1141	NA	NA
AMD Ryzen 5 PRO 2400GE	7,600	1242	NA	NA
AMD Ryzen 5 PRO 2500U	6,660	1385	NA	NA
AMD Ryzen 5 PRO 2600	13,517	831	NA	NA
AMD Ryzen 5 PRO 3350G	9,304	1076	NA	NA
AMD Ryzen 5 PRO 3350GE	9,643	1050	NA	NA
AMD Ryzen 5 PRO 3400G	9,153	1092	NA	NA
AMD Ryzen 5 PRO 3400GE	8,277	1166	NA	NA
AMD Ryzen 5 PRO 3500U	6,992	1335	NA	NA
				NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 PRO 4500U	12,117	902	NA	NA
AMD Ryzen 5 PRO 4650G	16,222	697	151.62	\$106.99
AMD Ryzen 5 PRO 4650GE	15,581	724	NA	NA
AMD Ryzen 5 PRO 4650U	12,742	871	NA	NA
AMD Ryzen 5 PRO 4655G	16,355	690	NA	NA
AMD Ryzen 5 PRO 4655GE	14,436	780	NA	NA
AMD Ryzen 5 PRO 5645	21,904	465	NA	NA
AMD Ryzen 5 PRO 5650G	20,819	504	NA	NA
AMD Ryzen 5 PRO 5650GE	18,408	603	NA	NA
AMD Ryzen 5 PRO 5650U	14,886	754	NA	NA
AMD Ryzen 5 PRO 5675U	14,613	772	NA	NA
AMD Ryzen 5 PRO 6650H	19,094	568	NA	NA
AMD Ryzen 5 PRO 6650U	16,729	670	NA	NA
AMD Ryzen 5 PRO 7530U	15,336	733	NA	NA
AMD Ryzen 5 Pro 7535U	19,012	571	NA	NA
AMD Ryzen 5 PRO 7540U	18,102	619	NA	NA
AMD Ryzen 5 PRO 7640HS	22,526	443	NA	NA
AMD Ryzen 5 PRO 7645	27,409	310	NA	NA
AMD Ryzen 7 1700	14,811	759	169.48	\$87.39
AMD Ryzen 7 1700X	15,669	720	218.72	\$71.64
AMD Ryzen 7 1800X	16,397	688	55.58	\$295.00
AMD Ryzen 7 2700	15,728	718	149.96	\$104.88
AMD Ryzen 7 2700E	14,657	769	NA	NA
AMD Ryzen 7 2700U	6,934	1349	NA	NA
AMD Ryzen 7 2700X	17,542	637	161.23	\$108.80
AMD Ryzen 7 2800H	8,013	1201	NA	NA
AMD Ryzen 7 3700C	7,145	1306	NA	NA
AMD Ryzen 7 3700U	7,182	1302	NA	NA
AMD Ryzen 7 3700X	22,587	441	153.68	\$146.97
AMD Ryzen 7 3750H	8,162	1182	NA	NA
AMD Ryzen 7 3780U	6,961	1344	NA	NA
AMD Ryzen 7 3800X	23,183	415	140.62	\$164.87
AMD Ryzen 7 3800XT	23,634	402	114.45	\$206.50
				\$235.12
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 4800H	18,605	595	NA	NA
AMD Ryzen 7 4800HS	18,514	599	NA	NA
AMD Ryzen 7 4800U	16,739	669	NA	NA
AMD Ryzen 7 4850U Mobile	15,920	711	NA	NA
AMD Ryzen 7 4980U Microsoft Surface Edition	17,469	642	NA	NA
AMD Ryzen 7 5700	24,150	391	NA	NA
AMD Ryzen 7 5700G	24,632	380	146.74	\$167.86
AMD Ryzen 7 5700GE	22,196	453	NA	NA
AMD Ryzen 7 5700U	15,870	712	NA	NA
AMD Ryzen 7 5700X	26,738	330	144.54	\$184.99
AMD Ryzen 7 5700X3D	26,784	329	NA	NA
AMD Ryzen 7 5800	25,830	348	NA	NA
AMD Ryzen 7 5800H	21,090	490	NA	NA
AMD Ryzen 7 5800HS	20,235	530	NA	NA
AMD Ryzen 7 5800HS Creator Edition	21,166	489	NA	NA
AMD Ryzen 7 5800U	18,578	596	NA	NA
AMD Ryzen 7 5800X	27,930	298	124.12	\$225.03
AMD Ryzen 7 5800X3D	28,285	290	97.69	\$289.55
AMD Ryzen 7 5825U	18,410	601	NA	NA
AMD Ryzen 7 6800H	23,595	405	NA	NA
AMD Ryzen 7 6800HS	22,921	428	NA	NA
AMD Ryzen 7 6800HS Creator Edition	22,228	452	NA	NA
AMD Ryzen 7 6800U	20,665	513	NA	NA
AMD Ryzen 7 7700	34,615	201	108.24	\$319.79
AMD Ryzen 7 7700X	36,064	191	114.22	\$315.75
AMD Ryzen 7 7730U	18,857	582	NA	NA
AMD Ryzen 7 7735H	24,298	386	NA	NA
AMD Ryzen 7 7735HS	24,243	388	NA	NA
AMD Ryzen 7 7735U	21,430	484	NA	NA
AMD Ryzen 7 7736U	22,560	442	NA	NA
AMD Ryzen 7 7745HX	32,888	218	NA	NA
AMD Ryzen 7 7800X3D	34,403	204	78.37	\$439.00
AMD Ryzen 7 7840H	28,778	279	NA	NA
				NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 8700G	32,178	232	NA	NA
AMD Ryzen 7 Extreme Edition	16,903	664	NA	NA
AMD Ryzen 7 PRO 1700	14,677	765	NA	NA
AMD Ryzen 7 PRO 1700X	15,612	722	NA	NA
AMD Ryzen 7 PRO 2700	15,273	738	NA	NA
AMD Ryzen 7 PRO 2700U	7,215	1301	NA	NA
AMD Ryzen 7 PRO 2700X	16,908	663	NA	NA
AMD Ryzen 7 PRO 3700	22,933	427	69.50	\$329.99*
AMD Ryzen 7 PRO 3700U	7,442	1266	NA	NA
AMD Ryzen 7 PRO 4700G	19,786	546	NA	NA
AMD Ryzen 7 PRO 4750G	20,467	523	82.21	\$248.97
AMD Ryzen 7 PRO 4750GE	18,450	600	NA	NA
AMD Ryzen 7 PRO 4750U	15,228	739	NA	NA
AMD Ryzen 7 PRO 5750G	24,465	384	NA	NA
AMD Ryzen 7 PRO 5750GE	22,037	458	NA	NA
AMD Ryzen 7 PRO 5845	26,162	339	NA	NA
AMD Ryzen 7 PRO 5850U	17,155	655	NA	NA
AMD Ryzen 7 PRO 5875U	16,088	707	NA	NA
AMD Ryzen 7 PRO 6850H	22,975	423	NA	NA
AMD Ryzen 7 PRO 6850HS	21,998	461	NA	NA
AMD Ryzen 7 PRO 6850U	20,880	499	NA	NA
AMD Ryzen 7 PRO 6860Z	20,901	498	NA	NA
AMD Ryzen 7 PRO 7730U	19,765	547	NA	NA
AMD Ryzen 7 Pro 7735U	20,753	507	NA	NA
AMD Ryzen 7 PRO 7745	35,006	196	NA	NA
AMD Ryzen 7 PRO 7840HS	25,981	343	NA	NA
AMD Ryzen 7 PRO 7840U	24,590	382	NA	NA
AMD Ryzen 9 3900	30,833	246	61.17	\$504.05
AMD Ryzen 9 3900X	32,667	226	150.54	\$216.99
AMD Ryzen 9 3900XT	32,740	224	83.95	\$390.00
AMD Ryzen 9 3950X	38,832	169	84.42	\$459.99
AMD Ryzen 9 4900H	19,165	564	NA	NA
AMD Ryzen 9 4900HS	19,092	569	NA	NA
				NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 9 5900HS Creator Edition	22,138	455	NA	NA
AMD Ryzen 9 5900HX	22,631	439	NA	NA
AMD Ryzen 9 5900X	39,198	168	130.67	\$299.99
AMD Ryzen 9 5950X	45,698	132	103.46	\$441.71
AMD Ryzen 9 5980HS	21,320	486	NA	NA
AMD Ryzen 9 5980HX	23,561	407	NA	NA
AMD Ryzen 9 6900HS	23,765	399	NA	NA
AMD Ryzen 9 6900HS Creator Edition	22,187	454	NA	NA
AMD Ryzen 9 6900HX	24,865	372	NA	NA
AMD Ryzen 9 7845HX	46,319	127	NA	NA
AMD Ryzen 9 7900	48,884	109	116.39	\$419.99
AMD Ryzen 9 7900X	51,986	95	127.10	\$409.00
AMD Ryzen 9 7900X3D	50,503	100	90.02	\$561.05
AMD Ryzen 9 7940H	30,873	244	NA	NA
AMD Ryzen 9 7940HS	30,541	255	NA	NA
AMD Ryzen 9 7940HX	56,520	79	NA	NA
AMD Ryzen 9 7945HX	55,155	83	NA	NA
AMD Ryzen 9 7945HX3D	59,124	68	NA	NA
AMD Ryzen 9 7950X	63,012	52	116.48	\$540.99
AMD Ryzen 9 7950X3D	62,590	55	94.68	\$661.08
AMD Ryzen 9 PRO 3900	31,591	241	NA	NA
AMD Ryzen 9 PRO 5945	34,756	198	NA	NA
AMD Ryzen 9 PRO 6950H	22,417	447	NA	NA
AMD Ryzen 9 PRO 6950HS	22,977	422	NA	NA
AMD Ryzen 9 PRO 7940HS	28,197	291	NA	NA
AMD Ryzen 9 PRO 7945	47,938	116	NA	NA
AMD Ryzen Embedded R1305G	2,980	2277	NA	NA
AMD Ryzen Embedded R1505G	3,919	1934	NA	NA
AMD Ryzen Embedded R1600	3,365	2112	NA	NA
AMD Ryzen Embedded R1606G	4,144	1877	NA	NA
AMD Ryzen Embedded R2312	3,865	1954	NA	NA
AMD Ryzen Embedded R2314	6,031	1515	NA	NA
AMD Ryzen Embedded R2514	6,998	1334	NA	NA
				NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen Embedded V1202B	3,532	2048	NA	NA
AMD Ryzen Embedded V1404I	6,007	1520	NA	NA
AMD Ryzen Embedded V1500B	4,584	1776	NA	NA
AMD Ryzen Embedded V1500B Quad-core @ 2.20GHz	5,417	1626	NA	NA
AMD Ryzen Embedded V1605B	6,710	1380	NA	NA
AMD Ryzen Embedded V1756B	8,291	1164	NA	NA
AMD Ryzen Embedded V1807B	8,588	1132	NA	NA
AMD Ryzen Embedded V1807F	7,775	1218	NA	NA
AMD Ryzen Embedded V2516	13,016	859	NA	NA
AMD Ryzen Embedded V2718	16,075	708	NA	NA
AMD Ryzen Embedded V2748	16,706	671	NA	NA
AMD Ryzen Threadripper 1900X	16,791	667	119.94	\$139.99
AMD Ryzen Threadripper 1920	22,066	457	NA	NA
AMD Ryzen Threadripper 1920X	23,059	419	109.81	\$209.99
AMD Ryzen Threadripper 1950X	27,619	302	47.37	\$583.10*
AMD Ryzen Threadripper 2920X	25,132	364	26.45	\$950.00
AMD Ryzen Threadripper 2950X	29,380	269	27.33	\$1,075.00
AMD Ryzen Threadripper 2970WX	29,949	264	20.81	\$1,439.00
AMD Ryzen Threadripper 2990WX	32,502	229	16.25	\$1,999.99
AMD Ryzen Threadripper 2990X	27,606	303	NA	NA
AMD Ryzen Threadripper 3960X	54,871	84	37.21	\$1,474.51
AMD Ryzen Threadripper 3970X	63,268	51	25.36	\$2,495.00
AMD Ryzen Threadripper 3990X	80,866	27	16.64	\$4,861.00
AMD Ryzen Threadripper 7960X	82,414	23	NA	NA
AMD Ryzen Threadripper 7970X	96,433	9	NA	NA
AMD Ryzen Threadripper 7980X	135,646	3	NA	NA
AMD Ryzen Threadripper PRO 3945WX	33,514	213	NA	NA
AMD Ryzen Threadripper PRO 3955WX	40,374	158	40.75	\$990.80
AMD Ryzen Threadripper PRO 3975WX	62,893	54	20.98	\$2,997.19
AMD Ryzen Threadripper PRO 3995WX	83,562	21	12.17	\$6,866.00
AMD Ryzen Threadripper PRO 5945WX	40,592	156	NA	NA
AMD Ryzen Threadripper PRO 5955WX	50,357	101	45.78	\$1,099.99
AMD Ryzen Threadripper PRO 5965WX	66,582	45	33.29	\$1,999.99
				\$2,699.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen Threadripper PRO 7945WX	50,835	98	NA	NA
AMD Ryzen Threadripper PRO 7955WX	61,073	59	NA	NA
AMD Ryzen Threadripper PRO 7965WX	83,812	19	NA	NA
AMD Ryzen Threadripper PRO 7975WX	93,789	12	NA	NA
AMD Ryzen Threadripper PRO 7985WX	136,883	2	NA	NA
AMD Ryzen Threadripper PRO 7995WX	154,293	1	15.43	\$9,999.00*
AMD Ryzen Z1	18,722	589	NA	NA
AMD Ryzen Z1 Extreme	25,558	353	NA	NA
AMD Sempron 130	511	4093	17.03	\$30.00*
AMD Sempron 140	486	4115	40.69	\$11.95*
AMD Sempron 145	506	4100	12.66	\$39.99
AMD Sempron 150	597	3985	39.96	\$14.95*
AMD Sempron 200U	125	4580	1.43	\$87.00*
AMD Sempron 210U	267	4376	NA	NA
AMD Sempron 240	1,278	3266	35.39	\$36.10*
AMD Sempron 2200+	184	4502	4.60	\$39.95*
AMD Sempron 2300+	207	4463	4.60	\$45.00*
AMD Sempron 2400+	205	4467	15.74	\$12.99*
AMD Sempron 2500+	207	4462	3.45	\$59.95*
AMD Sempron 2600+	253	4394	7.23	\$34.95*
AMD Sempron 2650 APU	561	4036	3.33	\$168.20
AMD Sempron 2800+	243	4411	8.11	\$29.95*
AMD Sempron 3000+	286	4349	8.18	\$34.95*
AMD Sempron 3100+	298	4332	4.58	\$65.00*
AMD Sempron 3200+	251	4399	2.01	\$124.68*
AMD Sempron 3300+	315	4310	15.74	\$20.00*
AMD Sempron 3400+	292	4340	3.37	\$86.68*
AMD Sempron 3500+	232	4434	9.28	\$24.99*
AMD Sempron 3600+	364	4242	24.24	\$15.00*
AMD Sempron 3800+	360	4246	24.03	\$14.99*
AMD Sempron 3850 APU	1,142	3397	24.01	\$47.57
AMD Sempron Dual Core 2100	533	4064	14.04	\$37.99*
AMD Sempron Dual Core 2200	563	4031	14.09	\$39.95*
				\$41.99*
				\$34.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron LE-1200	349	4256	23.32	\$14.95*
AMD Sempron LE-1250	301	4328	3.01	\$99.99*
AMD Sempron LE-1300	417	4180	15.44	\$27.00*
AMD Sempron M100	338	4274	28.15	\$12.00*
AMD Sempron M120	247	4403	NA	NA
AMD Sempron SI-40	288	4347	24.02	\$12.00*
AMD Sempron SI-42	245	4407	8.15	\$29.99*
AMD Sempron X2 180	826	3721	11.90	\$69.40*
AMD Sempron X2 190	879	3656	10.53	\$83.44*
AMD Sempron X2 198 Dual-Core	930	3615	NA	NA
AMD Turion 64 Mobile MK-36	334	4284	NA	NA
AMD Turion 64 Mobile MK-38	362	4244	NA	NA
AMD Turion 64 Mobile ML-28	254	4392	NA	NA
AMD Turion 64 Mobile ML-30	277	4363	NA	NA
AMD Turion 64 Mobile ML-32	285	4351	NA	NA
AMD Turion 64 Mobile ML-34	319	4299	NA	NA
AMD Turion 64 Mobile ML-37	334	4282	12.86	\$25.99*
AMD Turion 64 Mobile ML-40	336	4277	NA	NA
AMD Turion 64 Mobile ML-42	400	4203	NA	NA
AMD Turion 64 Mobile ML-44	384	4228	NA	NA
AMD Turion 64 Mobile MT-30	246	4405	NA	NA
AMD Turion 64 Mobile MT-32	286	4348	NA	NA
AMD Turion 64 Mobile MT-34	279	4360	NA	NA
AMD Turion 64 Mobile MT-37	274	4367	NA	NA
AMD Turion 64 X2 Mobile TL-50	474	4126	24.97	\$18.99*
AMD Turion 64 X2 Mobile TL-52	534	4063	NA	NA
AMD Turion 64 X2 Mobile TL-56	519	4081	7.93	\$65.40*
AMD Turion 64 X2 Mobile TL-58	436	4156	NA	NA
AMD Turion 64 X2 Mobile TL-60	639	3941	40.06	\$15.95*
AMD Turion 64 X2 Mobile TL-62	649	3930	22.39	\$29.00*
AMD Turion 64 X2 Mobile TL-64	675	3902	17.14	\$39.39*
AMD Turion 64 X2 Mobile TL-66	696	3870	7.82	\$89.00*
AMD Turion 64 X2 Mobile TL-68	866	3673	9.62	\$90.00*
				\$25.00*
				\$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	3920	30.65	\$21.49*
AMD Turion II Dual-Core Mobile M500	756	3803	NA	NA
AMD Turion II Dual-Core Mobile M520	843	3698	12.21	\$69.10*
AMD Turion II Dual-Core Mobile M540	912	3629	NA	NA
AMD Turion II N530 Dual-Core	855	3683	28.51	\$30.00*
AMD Turion II N550 Dual-Core	877	3661	NA	NA
AMD Turion II Neo K625 Dual-Core	618	3962	NA	NA
AMD Turion II Neo K685 Dual-Core	684	3890	NA	NA
AMD Turion II Neo N40L Dual-Core	602	3976	NA	NA
AMD Turion II Neo N54L Dual-Core	853	3685	NA	NA
AMD Turion II P520 Dual-Core	801	3745	NA	NA
AMD Turion II P540 Dual-Core	987	3563	19.76	\$49.95*
AMD Turion II P560 Dual-Core	878	3657	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	955	3592	56.97	\$16.76*
AMD Turion II Ultra Dual-Core Mobile M620	814	3728	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1,034	3505	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1,011	3530	NA	NA
AMD Turion Neo X2 Dual Core L625	432	4159	NA	NA
AMD Turion X2 Dual Core L510	603	3975	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	497	4108	3.75	\$132.56*
AMD Turion X2 Dual Core Mobile RM-76	691	3876	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	612	3967	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	653	3925	2.91	\$224.26*
AMD Turion X2 Dual-Core Mobile RM-74	655	3923	43.83	\$14.95*
AMD Turion X2 Dual-Core Mobile RM-75	708	3856	NA	NA
AMD Turion X2 Dual-Core Mobile RM-76	799	3749	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	635	3947	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	506	4099	10.14	\$49.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	733	3832	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	802	3744	16.05	\$49.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	828	3719	18.39	\$45.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	695	3872	11.39	\$61.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	689	3881	17.25	\$39.95*
				NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD TurionX2 Ultra DualCore Mobile ZM-87	599	3979	NA	NA
AMD V105	184	4501	NA	NA
AMD V120	352	4254	NA	NA
AMD V140	397	4212	9.94	\$39.95*
AMD V160	337	4275	NA	NA
AMD Z-01	305	4325	NA	NA
AMD Z-60 APU	262	4384	NA	NA
Amlogic	626	3952	NA	NA
Amlogic AMLT982	1,047	3492	NA	NA
ap201	565	4028	NA	NA
Apple A8	1,540	3084	NA	NA
Apple A8X	2,371	2558	NA	NA
Apple A9	2,059	2745	NA	NA
Apple A9X	2,518	2481	NA	NA
Apple A11 Bionic	4,403	1817	NA	NA
Apple A12 Bionic	4,938	1717	NA	NA
Apple A12X Bionic	10,983	959	NA	NA
Apple A12Z Bionic	9,365	1070	NA	NA
Apple A13 Bionic	5,647	1577	NA	NA
Apple A14 Bionic	8,540	1136	NA	NA
Apple A15 Bionic	9,899	1031	NA	NA
Apple A16 Bionic	11,112	949	NA	NA
Apple A17 Pro	12,229	894	NA	NA
Apple M1 8 Core 3200 MHz	14,185	797	NA	NA
Apple M1 Max 10 Core 3200 MHz	22,013	460	NA	NA
Apple M1 Pro 8 Core 3200 MHz	17,124	656	NA	NA
Apple M1 Pro 10 Core 3200 MHz	21,793	468	NA	NA
Apple M1 Ultra 20 Core	40,894	154	NA	NA
Apple M2 8 Core 3500 MHz	15,380	730	NA	NA
Apple M2 Max 12 Core 3680 MHz	26,240	337	NA	NA
Apple M2 Pro 10 Core 3480 MHz	21,541	477	NA	NA
Apple M2 Pro 12 Core 3480 MHz	26,249	336	NA	NA
Apple M2 Ultra 24 Core	48,741	110	NA	NA
				NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Apple M3 Pro 11 Core	23,807	397	NA	NA
Apple M3 Pro 12 Core	26,923	326	NA	NA
ARM - 8 Core 1766 MHz	4,080	1897	NA	NA
ARM - 8 Core 2424 MHz	8,610	1130	NA	NA
ARM - 32 Core 2911 MHz	8,132	1185	NA	NA
ARM - 32 Core 3300 MHz	8,732	1121	NA	NA
ARM ARMv7 rev 1 (v7I) 4 Core 1800 MHz	843	3700	NA	NA
ARM ARMv7 rev 3 (v7I) 4 Core 2065 MHz	984	3564	NA	NA
ARM ARMv7 rev 4 (v7I) 4 Core 1200 MHz	403	4199	NA	NA
ARM ARMv7 rev 4 (v7I) 4 Core 1400 MHz	399	4209	NA	NA
ARM ARMv8 rev 1 (v8I) 6 Core 1510 MHz	2,572	2456	NA	NA
ARM Cortex-A7 2 Core 960 MHz	110	4598	NA	NA
ARM Cortex-A7 2 Core 996 MHz	138	4566	NA	NA
ARM Cortex-A7 2 Core 1080 MHz	142	4560	NA	NA
ARM Cortex-A7 4 Core 900 MHz	228	4438	NA	NA
ARM Cortex-A7 4 Core 1008 MHz	269	4373	NA	NA
ARM Cortex-A7 4 Core 1200 MHz	270	4370	NA	NA
ARM Cortex-A7 4 Core 1296 MHz	225	4441	NA	NA
ARM Cortex-A7 4 Core 1300 MHz	341	4264	NA	NA
ARM Cortex-A7 4 Core 1368 MHz	354	4253	NA	NA
ARM Cortex-A15 4 Core 1400 MHz	1,227	3317	NA	NA
ARM Cortex-A15 4 Core 1500 MHz	1,304	3245	NA	NA
ARM Cortex-A15 4 Core 2000 MHz	923	3623	NA	NA
ARM Cortex-A15 8 Core 1400 MHz	1,160	3379	NA	NA
ARM Cortex-A17 4 Core 1800 MHz	773	3778	NA	NA
ARM Cortex-A35 4 Core 1200 MHz	329	4292	NA	NA
ARM Cortex-A35 4 Core 1296 MHz	334	4283	NA	NA
ARM Cortex-A53 4 Core 600 MHz	220	4449	NA	NA
ARM Cortex-A53 4 Core 1000 MHz	248	4401	NA	NA
ARM Cortex-A53 4 Core 1008 MHz	308	4319	NA	NA
ARM Cortex-A53 4 Core 1152 MHz	344	4260	NA	NA
ARM Cortex-A53 4 Core 1199 MHz	407	4192	NA	NA
ARM Cortex-A53 4 Core 1200 MHz	286	4350	NA	NA
				NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Cortex-A53 4 Core 1368 MHz	322	4297	NA	NA
ARM Cortex-A53 4 Core 1392 MHz	417	4179	NA	NA
ARM Cortex-A53 4 Core 1400 MHz	306	4322	NA	NA
ARM Cortex-A53 4 Core 1500 MHz	364	4241	NA	NA
ARM Cortex-A53 4 Core 1512 MHz	471	4129	NA	NA
ARM Cortex-A53 4 Core 1536 MHz	208	4460	NA	NA
ARM Cortex-A53 4 Core 1600 MHz	453	4148	NA	NA
ARM Cortex-A53 4 Core 1608 MHz	462	4139	NA	NA
ARM Cortex-A53 4 Core 1704 MHz	556	4041	NA	NA
ARM Cortex-A53 4 Core 1800 MHz	508	4096	NA	NA
ARM Cortex-A53 4 Core 1908 MHz	638	3942	NA	NA
ARM Cortex-A53 4 Core 2016 MHz	500	4103	NA	NA
ARM Cortex-A53 6 Core 1896 MHz	1,851	2873	NA	NA
ARM Cortex-A53 8 Core 1512 MHz	681	3894	NA	NA
ARM Cortex-A55 4 Core 1416 MHz	500	4105	NA	NA
ARM Cortex-A55 4 Core 1800 MHz	623	3956	NA	NA
ARM Cortex-A55 4 Core 1992 MHz	707	3858	NA	NA
ARM Cortex-A55 4 Core 2100 MHz	707	3859	NA	NA
ARM Cortex-A55 4 Core 2124 MHz	742	3822	NA	NA
ARM Cortex-A57 2 Core 1479 MHz	318	4302	NA	NA
ARM Cortex-A57 4 Core 1479 MHz	951	3598	NA	NA
ARM Cortex-A57 4 Core 1734 MHz	1,170	3369	NA	NA
ARM Cortex-A57 4 Core 1912 MHz	1,007	3537	NA	NA
ARM Cortex-A57 4 Core 2014 MHz	1,229	3312	NA	NA
ARM Cortex-A57 4 Core 2091 MHz	1,307	3243	NA	NA
ARM Cortex-A57 8 Core 1500 MHz	1,022	3515	NA	NA
ARM Cortex-A57 8 Core 1766 MHz	3,766	1984	NA	NA
ARM Cortex-A72 4 Core 800 MHz	279	4359	NA	NA
ARM Cortex-A72 4 Core 1000 MHz	608	3971	NA	NA
ARM Cortex-A72 4 Core 1200 MHz	174	4518	NA	NA
ARM Cortex-A72 4 Core 1416 MHz	927	3619	NA	NA
ARM Cortex-A72 4 Core 1500 MHz	640	3939	NA	NA
ARM Cortex-A72 4 Core 1600 MHz	667	3913	NA	NA
				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 1850 MHz	199	4471	NA	NA
ARM Cortex-A72 4 Core 1900 MHz	763	3792	NA	NA
ARM Cortex-A72 4 Core 2000 MHz	775	3775	NA	NA
ARM Cortex-A72 4 Core 2100 MHz	674	3906	NA	NA
ARM Cortex-A72 4 Core 2200 MHz	834	3717	NA	NA
ARM Cortex-A72 4 Core 2300 MHz	870	3668	NA	NA
ARM Cortex-A72 4 Core 2394 MHz	1,254	3288	NA	NA
ARM Cortex-A72 4 Core 2400 MHz	1,295	3250	NA	NA
ARM Cortex-A72 4 Core 2800 MHz	314	4311	NA	NA
ARM Cortex-A72 6 Core 1008 MHz	712	3852	NA	NA
ARM Cortex-A72 6 Core 1416 MHz	1,059	3478	NA	NA
ARM Cortex-A72 6 Core 1512 MHz	1,183	3359	NA	NA
ARM Cortex-A72 16 Core 2200 MHz	5,470	1614	NA	NA
ARM Cortex-A73 4 Core 2100 MHz	1,185	3355	NA	NA
ARM Cortex-A73 6 Core 1992 MHz	1,311	3241	NA	NA
ARM Cortex-A73 6 Core 2016 MHz	1,428	3160	NA	NA
ARM Cortex-A76 4 Core 1800 MHz	3,140	2203	NA	NA
ARM Cortex-A76 4 Core 2400 MHz	2,146	2698	NA	NA
ARM Cortex-A76 4 Core 2600 MHz	2,320	2595	NA	NA
ARM Cortex-A76 4 Core 2700 MHz	2,376	2554	NA	NA
ARM Cortex-A76 4 Core 2800 MHz	2,457	2513	NA	NA
ARM Cortex-A76 4 Core 2900 MHz	2,473	2502	NA	NA
ARM Cortex-A76 4 Core 3000 MHz	2,537	2469	NA	NA
ARM Cortex-A76 4 Core 3200 MHz	2,579	2449	NA	NA
ARM Cortex-A76 4 Core 3300 MHz	2,493	2492	NA	NA
ARM Cortex-A76 4 Core 3400 MHz	2,580	2447	NA	NA
ARM Cortex-A76 8 Core 1800 MHz	2,792	2350	NA	NA
ARM Cortex-A78 4 Core 2000 MHz	3,089	2223	NA	NA
ARM D2000/8 8 Core 2300 MHz	2,674	2398	NA	NA
ARM Falkor V1/Kryo 8 Core 1900 MHz	1,652	2999	NA	NA
ARM Firestorm 4 Core 2064 MHz	7,804	1216	NA	NA
ARM Firestorm 8 Core 2064 MHz	6,775	1367	NA	NA
ARM Firestorm-M1 4 Core 2064 MHz	7,667	1233	NA	NA
				NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Neoverse-N1 64 Core 0 MHz	28,064	292	NA	NA
ARM Neoverse-N1 64 Core 2200 MHz	18,803	585	NA	NA
ARM Neoverse-N1 80 Core 2600 MHz	18,823	584	NA	NA
ARM Neoverse-N1 80 Core 2800 MHz	11,755	916	NA	NA
ARM Neoverse-N1 80 Core 3000 MHz	36,435	188	NA	NA
ARM Neoverse-N1 128 Core 2800 MHz	43,111	141	NA	NA
ARM Neoverse-N1 128 Core 3000 MHz	46,480	125	NA	NA
ARM phytium FT1500a 4 Core 2000 MHz	1,579	3043	NA	NA
ARM Phytium,D2000/8 8 Core 2000 MHz	2,409	2537	NA	NA
ARM Phytium,D2000/8 8 Core 2300 MHz	2,671	2400	NA	NA
ARM Phytium,D2000/8 E8C 8 Core 2300 MHz	2,156	2692	NA	NA
ARM Phytium,FT-2000/4 8 Core 2300 MHz	2,720	2375	NA	NA
ARM X-Gene 32 Core 3000 MHz	8,202	1176	NA	NA
ARM X-Gene 32 Core 3300 MHz	8,684	1123	NA	NA
ASUS Tinker Board 2/2S	1,771	2926	NA	NA
Athlon 64 Dual Core 3800+	736	3828	NA	NA
Athlon 64 Dual Core 5000+	850	3688	NA	NA
Athlon 64 Dual Core 5600+	875	3662	NA	NA
Athlon Dual Core 4050e	670	3909	NA	NA
Athlon Dual Core 4450e	681	3895	NA	NA
Athlon Dual Core 4850e	769	3784	NA	NA
BCM2711	852	3687	NA	NA
BCM2835	1,239	3299	NA	NA
Broadcom STB (Flattened Device Tree)	646	3934	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	687	3885	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	599	3980	18.73	\$32.00
Celeron Dual-Core T3300 @ 2.00GHz	620	3960	41.38	\$14.97*
Celeron Dual-Core T3500 @ 2.10GHz	752	3809	NA	NA
CentaurHauls @2000MHz	6,549	1406	NA	NA
CentaurHauls @2500MHz	8,046	1196	NA	NA
DG1301SML87HY	3,624	2026	NA	NA
DO-Regular	1,010	3531	NA	NA
Dual-Core AMD Opteron 1220 SE	748	3814	NA	NA
				NA
				NA

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Google R11 BtWifi Evt1.1	187	4497	NA	NA
Google Tensor	6,712	1378	NA	NA
Google Tensor G3	8,151	1183	NA	NA
Grandstream GXV3480 Video Phone	1,078	3464	NA	NA
Hardkernel ODROID-N2Plus	2,115	2709	NA	NA
Haydn based on Qualcomm Technologies, Inc SM8350	5,359	1638	NA	NA
hi6210sft	796	3751	NA	NA
High Performance Datacenter v	1,610	3022	NA	NA
HiSilicon Kirin	6,283	1458	NA	NA
Hisilicon Kirin710	2,432	2524	NA	NA
Hisilicon Kirin810	2,945	2294	NA	NA
Hisilicon Kirin820	3,893	1944	NA	NA
Hisilicon Kirin970	2,681	2394	NA	NA
Hisilicon Kirin980	4,349	1833	NA	NA
Hisilicon Kirin985	4,162	1872	NA	NA
Hisilicon Kirin9000	5,083	1696	NA	NA
HiSilicon Kirin 659	1,893	2846	NA	NA
Hisilicon Kirin 930	1,415	3173	NA	NA
Hisilicon Kirin 935	1,291	3256	NA	NA
HiSilicon Kirin 950	2,457	2512	NA	NA
Hisilicon Kirin 955	2,936	2295	NA	NA
HiSilicon Kirin 960	2,809	2345	NA	NA
HiSilicon Kirin 970	2,908	2310	NA	NA
Hisilicon Kirin 990	3,913	1939	NA	NA
HP Hexa-Core 2.0GHz	1,741	2946	3.45	\$504.27*
Hygon C86 3185 8-core	9,627	1051	NA	NA
Hygon C86 3250 8-core	11,114	948	NA	NA
Hygon C86 7255 16-core	18,831	583	NA	NA
Intel 2.80GHz	341	4263	NA	NA
Intel 300	7,142	1307	87.10	\$82.00*
Intel Atom 230 @ 1.60GHz	169	4522	NA	NA
Intel Atom 330 @ 1.60GHz	363	4243	NA	NA
Intel Atom C1110	3,170	2189	NA	NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom C2358 @ 1.74GHz	578	4009	NA	NA
Intel Atom C2538 @ 2.40GHz	960	3587	9.23	\$104.00*
Intel Atom C2550 @ 2.40GHz	1,422	3167	NA	NA
Intel Atom C2558 @ 2.40GHz	1,424	3164	10.47	\$136.00*
Intel Atom C2750 @ 2.40GHz	2,767	2359	11.93	\$232.00*
Intel Atom C2750 @ 2.41GHz	2,174	2680	NA	NA
Intel Atom C2758 @ 2.40GHz	2,350	2572	10.94	\$214.86*
Intel Atom C3338 @ 1.50GHz	1,028	3510	NA	NA
Intel Atom C3508 @ 1.60GHz	1,796	2909	20.47	\$87.75*
Intel Atom C3538 @ 2.10GHz	1,889	2849	25.18	\$75.00*
Intel Atom C3558 @ 2.20GHz	2,417	2534	28.11	\$86.00*
Intel Atom C3758 @ 2.20GHz	4,614	1769	23.91	\$193.00*
Intel Atom C3758R @ 2.40GHz	5,131	1684	22.91	\$224.00*
Intel Atom C3858 @ 2.00GHz	4,707	1750	14.18	\$332.00*
Intel Atom C3958 @ 2.00GHz	4,281	1846	9.53	\$449.00*
Intel Atom C5125	8,631	1126	28.87	\$299.00*
Intel Atom D410 @ 1.66GHz	180	4508	0.28	\$635.99*
Intel Atom D425 @ 1.80GHz	199	4473	0.20	\$992.98*
Intel Atom D510 @ 1.66GHz	406	4194	4.18	\$97.16*
Intel Atom D525 @ 1.80GHz	398	4210	NA	NA
Intel Atom D2500 @ 1.86GHz	246	4404	NA	NA
Intel Atom D2550 @ 1.86GHz	409	4189	NA	NA
Intel Atom D2560 @ 2.00GHz	433	4158	NA	NA
Intel Atom D2700 @ 2.13GHz	467	4134	NA	NA
Intel Atom D2701 @ 2.13GHz	511	4092	NA	NA
Intel Atom E3805 @ 1.33GHz	406	4193	20.31	\$20.00*
Intel Atom E3815 @ 1.46GHz	184	4498	1.36	\$135.00*
Intel Atom E3825 @ 1.33GHz	378	4232	5.37	\$70.32*
Intel Atom E3826 @ 1.46GHz	304	4326	NA	NA
Intel Atom E3827 @ 1.74GHz	463	4138	NA	NA
Intel Atom E3840 @ 1.91GHz	704	3863	NA	NA
Intel Atom E3845 @ 1.91GHz	1,058	3480	NA	NA
Intel Atom E3900 @ 1.60GHz	1,953	2798	NA	NA
				NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom N450 @ 1.66GHz	203	4469	NA	NA
Intel Atom N455 @ 1.66GHz	193	4488	NA	NA
Intel Atom N470 @ 1.83GHz	224	4444	NA	NA
Intel Atom N475 @ 1.83GHz	179	4510	NA	NA
Intel Atom N550 @ 1.50GHz	283	4354	3.29	\$86.00*
Intel Atom N570 @ 1.66GHz	341	4265	3.96	\$86.00*
Intel Atom N2100 @ 1.60GHz	188	4494	NA	NA
Intel Atom N2600 @ 1.60GHz	360	4247	NA	NA
Intel Atom N2800 @ 1.86GHz	444	4151	NA	NA
Intel Atom S1260 @ 2.00GHz	526	4074	8.22	\$64.00*
Intel Atom T5700 @ 1.70GHz	2,363	2566	NA	NA
Intel Atom x5-E3930 @ 1.30GHz	928	3617	NA	NA
Intel Atom x5-E3940 @ 1.60GHz	1,973	2787	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	943	3605	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	814	3729	6.12	\$132.99*
Intel Atom x5-Z8330 @ 1.44GHz	811	3732	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	890	3648	42.40	\$21.00*
Intel Atom x5-Z8500 @ 1.44GHz	1,237	3304	19.78	\$62.57*
Intel Atom x5-Z8550 @ 1.44GHz	1,160	3378	NA	NA
Intel Atom x7-E3950 @ 1.60GHz	2,124	2705	NA	NA
Intel Atom x7-Z8700 @ 1.60GHz	1,335	3222	18.14	\$73.63*
Intel Atom x7-Z8750 @ 1.60GHz	1,274	3269	NA	NA
Intel Atom x6211E @ 1.20GHz	1,695	2972	48.43	\$35.00*
Intel Atom x6211E @ 1.30GHz	1,833	2881	52.36	\$35.00*
Intel Atom x6214RE @ 1.40GHz	1,109	3427	23.59	\$47.00*
Intel Atom x6413E @ 1.50GHz	3,864	1955	89.86	\$43.00*
Intel Atom x6414RE @ 1.50GHz	1,544	3081	28.07	\$55.00*
Intel Atom x6425E @ 2.00GHz	4,044	1912	72.22	\$56.00*
Intel Atom x6425RE @ 1.90GHz	3,017	2254	51.13	\$59.00*
Intel Atom x6427FE @ 1.90GHz	3,196	2179	38.51	\$83.00*
Intel Atom x7425E	5,777	1543	NA	NA
Intel Atom Z520 @ 1.33GHz	122	4583	NA	NA
Intel Atom Z530 @ 1.60GHz	183	4504	NA	NA
				NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom Z3560 @ 1.00GHz	749	3811	NA	NA
Intel Atom Z3560 @ 1.83GHz	690	3878	NA	NA
Intel Atom Z3580 @ 1.33GHz	802	3743	NA	NA
Intel Atom Z3735D @ 1.33GHz	761	3796	NA	NA
Intel Atom Z3735E @ 1.33GHz	557	4039	4.76	\$117.00*
Intel Atom Z3735F @ 1.33GHz	539	4058	1.08	\$500.00*
Intel Atom Z3735G @ 1.33GHz	772	3782	NA	NA
Intel Atom Z3736F @ 1.33GHz	503	4101	NA	NA
Intel Atom Z3740 @ 1.33GHz	634	3948	NA	NA
Intel Atom Z3740D @ 1.33GHz	614	3966	NA	NA
Intel Atom Z3745 @ 1.33GHz	621	3958	20.72	\$30.00*
Intel Atom Z3745D @ 1.33GHz	599	3983	NA	NA
Intel Atom Z3770 @ 1.46GHz	736	3829	4.93	\$149.44*
Intel Atom Z3770D @ 1.49GHz	488	4113	NA	NA
Intel Atom Z3775 @ 1.46GHz	703	3864	1.41	\$500.00*
Intel Atom Z3775D @ 1.49GHz	794	3756	NA	NA
Intel Atom Z3795 @ 1.60GHz	1,188	3352	NA	NA
Intel CC150 @ 3.50GHz	11,745	917	NA	NA
Intel Celeron 1.70GHz	101	4602	NA	NA
Intel Celeron 1.80GHz	96	4605	NA	NA
Intel Celeron 2.00GHz	125	4579	NA	NA
Intel Celeron 2.13GHz	166	4526	NA	NA
Intel Celeron 2.20GHz	139	4565	NA	NA
Intel Celeron 2.26GHz	182	4507	NA	NA
Intel Celeron 2.30GHz	148	4553	NA	NA
Intel Celeron 2.40GHz	143	4559	NA	NA
Intel Celeron 2.50GHz	164	4529	NA	NA
Intel Celeron 2.53GHz	222	4445	NA	NA
Intel Celeron 2.60GHz	143	4558	NA	NA
Intel Celeron 2.66GHz	131	4574	NA	NA
Intel Celeron 2.70GHz	159	4536	NA	NA
Intel Celeron 2.80GHz	190	4493	NA	NA
Intel Celeron 2.93GHz	230	4436	NA	NA
				NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 215 @ 1.33GHz	174	4519	NA	NA
Intel Celeron 220 @ 1.20GHz	209	4458	NA	NA
Intel Celeron 420 @ 1.60GHz	235	4427	4.71	\$49.95
Intel Celeron 430 @ 1.80GHz	280	4358	9.34	\$29.99
Intel Celeron 440 @ 2.00GHz	368	4239	10.53	\$34.99
Intel Celeron 450 @ 2.20GHz	415	4184	1.39	\$299.00*
Intel Celeron 530 @ 1.73GHz	268	4375	20.62	\$13.00
Intel Celeron 540 @ 1.86GHz	305	4323	14.56	\$20.95
Intel Celeron 550 @ 2.00GHz	319	4301	5.80	\$54.95*
Intel Celeron 560 @ 2.13GHz	339	4270	4.84	\$69.95
Intel Celeron 570 @ 2.26GHz	344	4262	NA	NA
Intel Celeron 723 @ 1.20GHz	213	4455	NA	NA
Intel Celeron 743 @ 1.30GHz	275	4365	NA	NA
Intel Celeron 807 @ 1.50GHz	392	4221	NA	NA
Intel Celeron 807UE @ 1.00GHz	241	4415	NA	NA
Intel Celeron 827E @ 1.40GHz	371	4237	NA	NA
Intel Celeron 847 @ 1.10GHz	483	4121	1.53	\$315.00*
Intel Celeron 847E @ 1.10GHz	584	4002	NA	NA
Intel Celeron 857 @ 1.20GHz	569	4020	NA	NA
Intel Celeron 867 @ 1.30GHz	562	4033	10.08	\$55.69*
Intel Celeron 877 @ 1.40GHz	675	3903	NA	NA
Intel Celeron 887 @ 1.50GHz	754	3806	NA	NA
Intel Celeron 900 @ 2.20GHz	395	4215	20.78	\$18.99
Intel Celeron 925 @ 2.30GHz	477	4125	NA	NA
Intel Celeron 1000M @ 1.80GHz	1,074	3465	NA	NA
Intel Celeron 1000MHz	139	4563	NA	NA
Intel Celeron 1005M @ 1.90GHz	1,104	3434	NA	NA
Intel Celeron 1007U @ 1.50GHz	835	3715	4.51	\$184.99*
Intel Celeron 1017U @ 1.60GHz	888	3651	NA	NA
Intel Celeron 1019Y @ 1.00GHz	576	4013	NA	NA
Intel Celeron 1020E @ 2.20GHz	1,406	3184	NA	NA
Intel Celeron 1020M @ 2.10GHz	1,275	3267	NA	NA
Intel Celeron 1037U @ 1.80GHz	994	3551	NA	NA
				NA
				\$15.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 2000E @ 2.20GHz	1,607	3025	NA	NA
Intel Celeron 2002E @ 1.50GHz	1,091	3443	12.68	\$86.00*
Intel Celeron 2950M @ 2.00GHz	1,229	3310	NA	NA
Intel Celeron 2955U @ 1.40GHz	872	3666	NA	NA
Intel Celeron 2957U @ 1.40GHz	861	3679	NA	NA
Intel Celeron 2961Y @ 1.10GHz	684	3889	NA	NA
Intel Celeron 2970M @ 2.20GHz	1,501	3109	NA	NA
Intel Celeron 2980U @ 1.60GHz	1,056	3485	NA	NA
Intel Celeron 2981U @ 1.60GHz	991	3557	NA	NA
Intel Celeron 3205U @ 1.50GHz	947	3601	3.30	\$287.04*
Intel Celeron 3215U @ 1.70GHz	1,123	3413	NA	NA
Intel Celeron 3755U @ 1.70GHz	1,182	3360	NA	NA
Intel Celeron 3765U @ 1.90GHz	1,252	3291	NA	NA
Intel Celeron 3855U @ 1.60GHz	1,274	3272	NA	NA
Intel Celeron 3865U @ 1.80GHz	1,316	3238	NA	NA
Intel Celeron 3867U @ 1.80GHz	1,460	3134	13.65	\$107.00*
Intel Celeron 3955U @ 2.00GHz	1,507	3104	NA	NA
Intel Celeron 3965U @ 2.20GHz	1,743	2944	16.29	\$107.00*
Intel Celeron 3965Y @ 1.50GHz	1,194	3349	11.16	\$107.00*
Intel Celeron 4205U @ 1.80GHz	1,361	3209	12.72	\$107.00*
Intel Celeron 4305U @ 2.20GHz	1,807	2900	16.89	\$107.00*
Intel Celeron 4305UE @ 2.00GHz	1,699	2969	NA	NA
Intel Celeron 5205U @ 1.90GHz	1,459	3135	13.64	\$107.00*
Intel Celeron 6305 @ 1.80GHz	2,105	2716	NA	NA
Intel Celeron 6305E @ 1.80GHz	1,981	2783	18.51	\$107.00*
Intel Celeron 6600HE @ 2.60GHz	3,286	2141	27.85	\$118.00*
Intel Celeron 7305	2,433	2523	22.74	\$107.00*
Intel Celeron 7305E	2,665	2405	24.90	\$107.00*
Intel Celeron @ 1.30GHz	572	4016	NA	NA
Intel Celeron B710 @ 1.60GHz	106	4599	NA	NA
Intel Celeron B800 @ 1.50GHz	652	3926	26.09	\$24.99*
Intel Celeron B810 @ 1.60GHz	775	3776	9.69	\$79.95*
Intel Celeron B815 @ 1.60GHz	723	3842	NA	NA
				\$29.29*
				\$49.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron D 347 @ 3.06GHz	232	4432	NA	NA
Intel Celeron D 352 @ 3.20GHz	274	4369	NA	NA
Intel Celeron D 356 @ 3.33GHz	251	4398	NA	NA
Intel Celeron D 360 @ 3.46GHz	372	4236	NA	NA
Intel Celeron D 420 @ 1.60GHz	313	4312	NA	NA
Intel Celeron E1200 @ 1.60GHz	551	4046	5.51	\$99.95*
Intel Celeron E1400 @ 2.00GHz	735	3831	9.19	\$79.95
Intel Celeron E1500 @ 2.20GHz	626	3953	31.86	\$19.65*
Intel Celeron E1600 @ 2.40GHz	840	3706	NA	NA
Intel Celeron E3200 @ 2.40GHz	839	3710	41.96	\$19.99*
Intel Celeron E3300 @ 2.50GHz	795	3755	12.27	\$64.78
Intel Celeron E3400 @ 2.60GHz	840	3708	42.01	\$19.99
Intel Celeron E3500 @ 2.70GHz	935	3609	62.36	\$15.00
Intel Celeron G440 @ 1.60GHz	425	4168	4.25	\$100.00
Intel Celeron G460 @ 1.80GHz	469	4131	8.85	\$52.99
Intel Celeron G465 @ 1.90GHz	547	4053	14.81	\$36.98*
Intel Celeron G470 @ 2.00GHz	568	4022	16.17	\$35.15*
Intel Celeron G530 @ 2.40GHz	1,117	3421	13.97	\$79.99
Intel Celeron G530T @ 2.00GHz	1,056	3483	62.15	\$16.99*
Intel Celeron G540 @ 2.50GHz	1,172	3366	106.27	\$11.03*
Intel Celeron G540T @ 2.10GHz	1,137	3405	NA	NA
Intel Celeron G550 @ 2.60GHz	1,250	3293	25.51	\$49.00
Intel Celeron G550T @ 2.20GHz	1,102	3435	NA	NA
Intel Celeron G555 @ 2.70GHz	1,388	3189	18.50	\$75.00
Intel Celeron G1101 @ 2.27GHz	1,086	3450	54.92	\$19.77*
Intel Celeron G1610 @ 2.60GHz	1,514	3101	40.92	\$37.00
Intel Celeron G1610T @ 2.30GHz	1,377	3197	91.95	\$14.98*
Intel Celeron G1620 @ 2.70GHz	1,556	3064	34.58	\$44.99
Intel Celeron G1620T @ 2.40GHz	1,541	3083	36.69	\$42.00*
Intel Celeron G1630 @ 2.80GHz	1,707	2964	15.53	\$109.95
Intel Celeron G1820 @ 2.70GHz	1,707	2965	38.02	\$44.88
Intel Celeron G1820T @ 2.40GHz	1,631	3008	38.84	\$42.00*
Intel Celeron G1820TE @ 2.20GHz	1,020	3516	NA	NA
				\$73.00
				\$49.25

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G1850 @ 2.90GHz	1,915	2828	32.46	\$59.00
Intel Celeron G3900 @ 2.80GHz	2,178	2679	136.21	\$15.99
Intel Celeron G3900E @ 2.40GHz	2,034	2752	19.01	\$107.00*
Intel Celeron G3900T @ 2.60GHz	2,089	2726	18.57	\$112.46*
Intel Celeron G3900TE @ 2.30GHz	1,850	2874	30.86	\$59.95*
Intel Celeron G3920 @ 2.90GHz	2,358	2569	2.18	\$1,083.82
Intel Celeron G3930 @ 2.90GHz	2,236	2643	82.19	\$27.20
Intel Celeron G3930T @ 2.70GHz	2,040	2751	120.08	\$16.99
Intel Celeron G3930TE @ 2.70GHz	2,218	2658	52.82	\$42.00*
Intel Celeron G3950 @ 3.00GHz	2,322	2590	16.24	\$143.00*
Intel Celeron G4900 @ 3.10GHz	2,441	2518	74.80	\$32.63
Intel Celeron G4900T @ 2.90GHz	2,231	2646	32.36	\$68.95
Intel Celeron G4920 @ 3.20GHz	2,500	2486	57.90	\$43.17
Intel Celeron G4930 @ 3.20GHz	2,590	2440	40.41	\$64.10
Intel Celeron G4930T @ 3.00GHz	2,297	2610	54.68	\$42.00*
Intel Celeron G4950 @ 3.30GHz	2,714	2378	22.62	\$119.99*
Intel Celeron G5900 @ 3.40GHz	2,643	2414	61.46	\$43.00
Intel Celeron G5900T @ 3.20GHz	2,620	2426	62.39	\$42.00*
Intel Celeron G5905 @ 3.50GHz	2,808	2346	97.20	\$28.89
Intel Celeron G5905T @ 3.30GHz	2,100	2718	49.99	\$42.00*
Intel Celeron G5920 @ 3.50GHz	2,482	2497	62.19	\$39.91
Intel Celeron G5925 @ 3.60GHz	2,841	2333	63.33	\$44.87
Intel Celeron G6900	4,551	1781	56.96	\$79.90
Intel Celeron G6900T	4,003	1919	95.32	\$42.00*
Intel Celeron G6900TE	2,373	2556	NA	NA
Intel Celeron J1750 @ 2.41GHz	595	3988	NA	NA
Intel Celeron J1800 @ 2.41GHz	572	4018	NA	NA
Intel Celeron J1850 @ 1.99GHz	942	3606	NA	NA
Intel Celeron J1900 @ 1.99GHz	1,151	3388	NA	NA
Intel Celeron J3060 @ 1.60GHz	665	3916	NA	NA
Intel Celeron J3160 @ 1.60GHz	1,265	3279	NA	NA
Intel Celeron J3355 @ 2.00GHz	1,197	3343	NA	NA
Intel Celeron J3455 @ 1.50GHz	2,254	2630	6.46	\$349.00*
				NA
				\$168.75*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron J4105 @ 1.50GHz	2,902	2311	27.12	\$107.00*
Intel Celeron J4115 @ 1.80GHz	2,687	2391	NA	NA
Intel Celeron J4125 @ 2.00GHz	2,963	2284	NA	NA
Intel Celeron J6412 @ 2.00GHz	3,847	1958	71.24	\$54.00*
Intel Celeron J6413 @ 1.80GHz	4,378	1826	NA	NA
Intel Celeron M 1.00GHz	149	4552	10.65	\$13.99
Intel Celeron M 1.30GHz	205	4464	NA	NA
Intel Celeron M 1.50GHz	216	4452	NA	NA
Intel Celeron M 1.60GHz	190	4492	NA	NA
Intel Celeron M 1.70GHz	252	4395	NA	NA
Intel Celeron M 360 1.40GHz	221	4447	NA	NA
Intel Celeron M 410 @ 1.46GHz	123	4581	NA	NA
Intel Celeron M 420 @ 1.60GHz	139	4564	NA	NA
Intel Celeron M 430 @ 1.73GHz	169	4523	NA	NA
Intel Celeron M 440 @ 1.86GHz	169	4521	NA	NA
Intel Celeron M 443 @ 1.20GHz	125	4578	NA	NA
Intel Celeron M 450 @ 2.00GHz	230	4437	NA	NA
Intel Celeron M 520 @ 1.60GHz	239	4418	NA	NA
Intel Celeron M 530 @ 1.73GHz	291	4344	NA	NA
Intel Celeron M 723 @ 1.20GHz	267	4378	NA	NA
Intel Celeron M 900MHz	123	4582	NA	NA
Intel Celeron M 1300MHz	197	4476	NA	NA
Intel Celeron M 1500MHz	217	4451	NA	NA
Intel Celeron N2805 @ 1.46GHz	335	4281	NA	NA
Intel Celeron N2806 @ 1.60GHz	485	4117	NA	NA
Intel Celeron N2807 @ 1.58GHz	500	4104	NA	NA
Intel Celeron N2808 @ 1.58GHz	510	4095	NA	NA
Intel Celeron N2810 @ 2.00GHz	420	4176	3.00	\$139.99*
Intel Celeron N2815 @ 1.86GHz	495	4110	NA	NA
Intel Celeron N2820 @ 2.13GHz	502	4102	2.23	\$225.00*
Intel Celeron N2830 @ 2.16GHz	550	4049	3.67	\$149.99*
Intel Celeron N2840 @ 2.16GHz	588	3999	NA	NA
Intel Celeron N2910 @ 1.60GHz	773	3780	NA	NA
				NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron N3000 @ 1.04GHz	616	3964	NA	NA
Intel Celeron N3010 @ 1.04GHz	597	3984	NA	NA
Intel Celeron N3050 @ 1.60GHz	590	3996	3.47	\$170.00*
Intel Celeron N3060 @ 1.60GHz	659	3919	2.34	\$282.00*
Intel Celeron N3150 @ 1.60GHz	1,197	3345	NA	NA
Intel Celeron N3160 @ 1.60GHz	1,177	3364	3.37	\$349.00*
Intel Celeron N3350 @ 1.10GHz	1,109	3426	4.02	\$275.49*
Intel Celeron N3450 @ 1.10GHz	1,981	2784	10.70	\$185.08*
Intel Celeron N4000 @ 1.10GHz	1,417	3169	13.24	\$107.00*
Intel Celeron N4000C @ 1.10GHz	1,397	3186	NA	NA
Intel Celeron N4020 @ 1.10GHz	1,548	3076	NA	NA
Intel Celeron N4020C @ 1.10GHz	1,545	3079	NA	NA
Intel Celeron N4100 @ 1.10GHz	2,432	2526	22.72	\$107.00*
Intel Celeron N4120 @ 1.10GHz	2,498	2489	NA	NA
Intel Celeron N4500 @ 1.10GHz	1,996	2775	NA	NA
Intel Celeron N4505 @ 2.00GHz	2,285	2615	NA	NA
Intel Celeron N5095 @ 2.00GHz	4,107	1888	NA	NA
Intel Celeron N5095A @ 2.00GHz	4,126	1880	NA	NA
Intel Celeron N5100 @ 1.10GHz	3,306	2135	NA	NA
Intel Celeron N5105 @ 2.00GHz	4,058	1907	13.57	\$299.00*
Intel Celeron N6210 @ 1.20GHz	1,930	2817	35.74	\$54.00*
Intel Celeron N6211 @ 1.20GHz	2,245	2637	41.57	\$54.00*
Intel Celeron P4500 @ 1.87GHz	848	3691	NA	NA
Intel Celeron P4505 @ 1.87GHz	689	3880	NA	NA
Intel Celeron P4600 @ 2.00GHz	863	3675	NA	NA
Intel Celeron SU2300 @ 1.20GHz	482	4122	NA	NA
Intel Celeron T1600 @ 1.66GHz	562	4032	28.09	\$19.99*
Intel Celeron U1900 @ 1.99GHz	1,028	3511	NA	NA
Intel Celeron U3400 @ 1.07GHz	516	4087	NA	NA
Intel Celeron U3600 @ 1.20GHz	579	4007	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	593	3992	13.95	\$42.50*
Intel Core2 Duo E4400 @ 2.00GHz	673	3907	15.84	\$42.50*
Intel Core2 Duo E4500 @ 2.20GHz	746	3815	67.85	\$11.00*
				\$157.95*
				\$26.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E6320 @ 1.86GHz	717	3847	17.94	\$39.99*
Intel Core2 Duo E6400 @ 2.13GHz	772	3781	25.78	\$29.94*
Intel Core2 Duo E6420 @ 2.13GHz	760	3799	19.00	\$39.99*
Intel Core2 Duo E6540 @ 2.33GHz	808	3735	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	889	3650	66.85	\$13.30*
Intel Core2 Duo E6600 @ 2.40GHz	939	3607	4.99	\$188.08
Intel Core2 Duo E6700 @ 2.66GHz	990	3560	33.02	\$29.99*
Intel Core2 Duo E6750 @ 2.66GHz	1,013	3529	98.35	\$10.30*
Intel Core2 Duo E6850 @ 3.00GHz	1,118	3418	21.84	\$51.20*
Intel Core2 Duo E7200 @ 2.53GHz	1,001	3545	21.30	\$47.00*
Intel Core2 Duo E7300 @ 2.66GHz	963	3582	19.28	\$49.96
Intel Core2 Duo E7400 @ 2.80GHz	1,017	3521	20.76	\$48.99*
Intel Core2 Duo E7500 @ 2.93GHz	1,132	3408	11.36	\$99.63*
Intel Core2 Duo E7600 @ 3.06GHz	1,159	3381	9.67	\$119.95*
Intel Core2 Duo E8135 @ 2.40GHz	973	3575	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1,112	3425	NA	NA
Intel Core2 Duo E8200 @ 2.66GHz	1,108	3428	14.58	\$75.99*
Intel Core2 Duo E8235 @ 2.80GHz	1,020	3517	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	1,408	3180	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	997	3548	49.86	\$19.99*
Intel Core2 Duo E8335 @ 2.66GHz	1,057	3481	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	975	3574	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	1,197	3344	15.55	\$76.99*
Intel Core2 Duo E8435 @ 3.06GHz	1,104	3433	18.41	\$59.99*
Intel Core2 Duo E8500 @ 3.16GHz	1,257	3286	30.14	\$41.69*
Intel Core2 Duo E8600 @ 3.33GHz	1,370	3203	17.92	\$76.46*
Intel Core2 Duo L7100 @ 1.20GHz	467	4133	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	513	4091	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	516	4088	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	641	3937	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	607	3972	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	680	3896	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	690	3879	NA	NA
				NA
				\$19.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo P7450 @ 2.13GHz	792	3758	19.79	\$39.99*
Intel Core2 Duo P7550 @ 2.26GHz	865	3674	3.76	\$229.99*
Intel Core2 Duo P7570 @ 2.26GHz	845	3695	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	841	3705	2.83	\$297.01*
Intel Core2 Duo P8600 @ 2.40GHz	852	3686	17.32	\$49.18*
Intel Core2 Duo P8700 @ 2.53GHz	975	3573	11.48	\$84.95*
Intel Core2 Duo P8800 @ 2.66GHz	949	3600	16.65	\$56.99*
Intel Core2 Duo P9300 @ 2.26GHz	952	3597	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	993	3556	0.99	\$998.99*
Intel Core2 Duo P9600 @ 2.53GHz	1,040	3496	10.51	\$99.00*
Intel Core2 Duo P9600 @ 2.66GHz	1,086	3449	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	1,131	3409	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	761	3797	3.01	\$253.00*
Intel Core2 Duo SP9400 @ 2.40GHz	866	3672	3.05	\$284.00*
Intel Core2 Duo SU9400 @ 1.40GHz	520	4080	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	459	4140	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	552	4045	6.14	\$89.95*
Intel Core2 Duo T5270 @ 1.40GHz	427	4167	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	530	4070	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	578	4008	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	590	3997	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	514	4090	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	632	3949	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	657	3921	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	577	4010	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	686	3886	68.71	\$9.99*
Intel Core2 Duo T5800 @ 2.00GHz	628	3950	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	687	3883	24.73	\$27.79*
Intel Core2 Duo T5870 @ 2.00GHz	698	3868	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	652	3927	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	725	3840	48.38	\$14.99*
Intel Core2 Duo T6500 @ 2.10GHz	739	3824	49.29	\$14.99*
Intel Core2 Duo T6570 @ 2.10GHz	756	3804	19.63	\$38.50*
				\$39.97*
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T7200 @ 2.00GHz	742	3821	16.30	\$45.50
Intel Core2 Duo T7250 @ 2.00GHz	705	3861	3.50	\$201.48*
Intel Core2 Duo T7300 @ 2.00GHz	678	3898	7.54	\$89.95*
Intel Core2 Duo T7400 @ 2.16GHz	761	3798	5.07	\$149.95*
Intel Core2 Duo T7500 @ 2.20GHz	821	3724	13.92	\$59.00*
Intel Core2 Duo T7600 @ 2.33GHz	801	3747	8.01	\$99.95*
Intel Core2 Duo T7700 @ 2.40GHz	945	3603	7.27	\$129.95
Intel Core2 Duo T7800 @ 2.60GHz	976	3572	1.60	\$607.99*
Intel Core2 Duo T8100 @ 2.10GHz	763	3793	0.76	\$999.99*
Intel Core2 Duo T8300 @ 2.40GHz	894	3644	8.21	\$108.95*
Intel Core2 Duo T9300 @ 2.50GHz	983	3565	10.36	\$94.95*
Intel Core2 Duo T9400 @ 2.53GHz	1,002	3543	28.68	\$34.95*
Intel Core2 Duo T9500 @ 2.60GHz	1,038	3501	9.60	\$108.02*
Intel Core2 Duo T9550 @ 2.66GHz	964	3581	3.22	\$298.95*
Intel Core2 Duo T9600 @ 2.80GHz	1,079	3463	19.63	\$54.95*
Intel Core2 Duo T9800 @ 2.93GHz	1,213	3332	2.86	\$423.89*
Intel Core2 Duo T9900 @ 3.06GHz	1,180	3363	2.96	\$398.95*
Intel Core2 Duo U7300 @ 1.30GHz	522	4077	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	392	4220	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	347	4258	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	429	4161	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	440	4154	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	566	4024	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	2,145	2699	1.91	\$1,125.00*
Intel Core2 Extreme Q6850 @ 3.00GHz	2,304	2605	1.54	\$1,495.95*
Intel Core2 Extreme Q9200 @ 2.40GHz	2,011	2767	NA	NA
Intel Core2 Extreme Q9300 @ 2.53GHz	1,918	2825	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	993	3554	3.77	\$263.64*
Intel Core2 Extreme X7800 @ 2.60GHz	1,138	3402	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1,104	3432	6.91	\$159.95*
Intel Core2 Extreme X9000 @ 2.80GHz	1,099	3436	2.68	\$409.95*
Intel Core2 Extreme X9100 @ 3.06GHz	1,152	3387	1.35	\$851.00*
Intel Core2 Extreme X9650 @ 3.00GHz	2,394	2545	2.78	\$859.99*
				NA
				\$1,608.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Quad Q6600 @ 2.40GHz	1,813	2896	47.83	\$37.91*
Intel Core2 Quad Q6700 @ 2.66GHz	2,099	2719	21.00	\$99.95*
Intel Core2 Quad Q8200 @ 2.33GHz	1,774	2922	27.73	\$63.99*
Intel Core2 Quad Q8300 @ 2.50GHz	1,884	2851	14.50	\$130.00
Intel Core2 Quad Q8400 @ 2.66GHz	2,079	2733	16.13	\$128.88*
Intel Core2 Quad Q9000 @ 2.00GHz	1,579	3042	13.08	\$120.79*
Intel Core2 Quad Q9100 @ 2.26GHz	1,915	2827	4.96	\$385.89*
Intel Core2 Quad Q9300 @ 2.50GHz	1,971	2789	51.82	\$38.04*
Intel Core2 Quad Q9400 @ 2.66GHz	2,110	2711	55.50	\$38.01
Intel Core2 Quad Q9450 @ 2.66GHz	2,187	2676	61.27	\$35.70*
Intel Core2 Quad Q9500 @ 2.83GHz	2,221	2656	45.31	\$49.01*
Intel Core2 Quad Q9505 @ 2.83GHz	2,098	2720	41.97	\$49.99*
Intel Core2 Quad Q9550 @ 2.83GHz	2,337	2582	7.23	\$323.00
Intel Core2 Quad Q9650 @ 3.00GHz	2,462	2508	45.22	\$54.44
Intel Core2 Solo U2100 @ 1.06GHz	233	4430	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	252	4396	NA	NA
Intel Core 5 120U	17,292	648	50.86	\$340.00*
Intel Core 860 @ 2.80GHz	2,754	2367	10.20	\$270.00*
Intel Core Duo L2300 @ 1.50GHz	387	4224	NA	NA
Intel Core Duo L2400 @ 1.66GHz	348	4257	NA	NA
Intel Core Duo L2500 @ 1.83GHz	404	4198	NA	NA
Intel Core Duo T2050 @ 1.60GHz	325	4295	NA	NA
Intel Core Duo T2250 @ 1.73GHz	350	4255	NA	NA
Intel Core Duo T2300 @ 1.66GHz	325	4296	NA	NA
Intel Core Duo T2350 @ 1.86GHz	385	4225	NA	NA
Intel Core Duo T2400 @ 1.83GHz	361	4245	22.55	\$16.00*
Intel Core Duo T2450 @ 2.00GHz	411	4188	NA	NA
Intel Core Duo T2500 @ 2.00GHz	408	4191	3.40	\$119.99*
Intel Core Duo T2600 @ 2.16GHz	456	4144	NA	NA
Intel Core Duo T2700 @ 2.33GHz	498	4106	NA	NA
Intel Core Duo U2400 @ 1.06GHz	255	4391	NA	NA
Intel Core Duo U2500 @ 1.20GHz	220	4448	NA	NA
Intel Core i3-330E @ 2.13GHz	1,260	3285	NA	NA
				\$149.95
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-370M @ 2.40GHz	1,145	3395	38.20	\$29.96
Intel Core i3-380M @ 2.53GHz	1,204	3338	24.11	\$49.95
Intel Core i3-380UM @ 1.33GHz	740	3823	NA	NA
Intel Core i3-390M @ 2.67GHz	1,237	3305	31.76	\$38.95*
Intel Core i3-530 @ 2.93GHz	1,489	3117	29.78	\$50.00
Intel Core i3-540 @ 3.07GHz	1,534	3086	13.95	\$110.00
Intel Core i3-550 @ 3.20GHz	1,609	3023	13.41	\$119.99
Intel Core i3-560 @ 3.33GHz	1,706	2966	28.43	\$60.00
Intel Core i3-1000NG4 @ 1.10GHz	3,644	2014	NA	NA
Intel Core i3-1005G1 @ 1.20GHz	4,959	1714	17.65	\$281.00*
Intel Core i3-1110G4 @ 1.80GHz	4,390	1820	15.62	\$281.00*
Intel Core i3-1115G4 @ 3.00GHz	6,119	1493	21.77	\$281.00*
Intel Core i3-1115G4E @ 3.00GHz	5,912	1528	20.74	\$285.00*
Intel Core i3-1115GRE @ 3.00GHz	4,322	1841	12.79	\$338.00*
Intel Core i3-1125G4 @ 2.00GHz	9,699	1045	NA	NA
Intel Core i3-1210U	10,641	980	NA	NA
Intel Core i3-1215U	10,874	971	NA	NA
Intel Core i3-1215UE	9,643	1049	30.81	\$313.00*
Intel Core i3-1215UL	6,161	1482	21.62	\$285.00*
Intel Core i3-1220P	14,422	782	51.32	\$281.00*
Intel Core i3-1220PE	16,146	705	54.73	\$295.00*
Intel Core i3-1305U	9,491	1059	30.71	\$309.00*
Intel Core i3-1315U	12,654	877	40.95	\$309.00*
Intel Core i3-1315UE	8,294	1163	26.58	\$312.00*
Intel Core i3-2100 @ 3.10GHz	1,854	2868	77.23	\$24.01
Intel Core i3-2100T @ 2.50GHz	1,488	3118	69.29	\$21.48*
Intel Core i3-2102 @ 3.10GHz	2,029	2755	34.98	\$58.00*
Intel Core i3-2105 @ 3.10GHz	1,896	2844	16.78	\$112.97*
Intel Core i3-2120 @ 3.30GHz	1,963	2792	151.14	\$12.99
Intel Core i3-2120T @ 2.60GHz	1,520	3096	25.33	\$60.00
Intel Core i3-2125 @ 3.30GHz	2,074	2738	13.38	\$154.99*
Intel Core i3-2130 @ 3.40GHz	2,034	2753	72.36	\$28.11
Intel Core i3-2140 @ 3.50GHz	2,307	2603	NA	NA
				\$225.00*
				\$39.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-2328M @ 2.20GHz	1,235	3307	8.22	\$150.11*
Intel Core i3-2330E @ 2.20GHz	1,823	2887	NA	NA
Intel Core i3-2330M @ 2.20GHz	1,222	3322	30.58	\$39.95
Intel Core i3-2332M @ 2.20GHz	1,353	3214	NA	NA
Intel Core i3-2340UE @ 1.30GHz	976	3571	NA	NA
Intel Core i3-2348M @ 2.30GHz	1,274	3268	NA	NA
Intel Core i3-2350M @ 2.30GHz	1,253	3290	46.75	\$26.81
Intel Core i3-2357M @ 1.30GHz	788	3763	NA	NA
Intel Core i3-2365M @ 1.40GHz	818	3725	NA	NA
Intel Core i3-2367M @ 1.40GHz	842	3702	NA	NA
Intel Core i3-2370M @ 2.40GHz	1,365	3205	36.90	\$36.99
Intel Core i3-2375M @ 1.50GHz	900	3640	NA	NA
Intel Core i3-2377M @ 1.50GHz	845	3696	NA	NA
Intel Core i3-3110M @ 2.40GHz	1,639	3005	23.43	\$69.95*
Intel Core i3-3120M @ 2.50GHz	1,689	2974	6.42	\$263.19*
Intel Core i3-3130M @ 2.60GHz	1,900	2841	NA	NA
Intel Core i3-3210 @ 3.20GHz	2,221	2655	19.32	\$115.00
Intel Core i3-3217U @ 1.80GHz	1,220	3325	6.13	\$199.00*
Intel Core i3-3217UE @ 1.60GHz	1,362	3208	NA	NA
Intel Core i3-3220 @ 3.30GHz	2,264	2625	92.04	\$24.60
Intel Core i3-3220T @ 2.80GHz	1,932	2815	14.31	\$135.00
Intel Core i3-3225 @ 3.30GHz	2,231	2648	13.36	\$167.00
Intel Core i3-3227U @ 1.90GHz	1,288	3259	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1,004	3541	NA	NA
Intel Core i3-3240 @ 3.40GHz	2,317	2596	65.98	\$35.12
Intel Core i3-3240T @ 2.90GHz	2,025	2759	NA	NA
Intel Core i3-3245 @ 3.40GHz	2,363	2565	29.54	\$80.00
Intel Core i3-3250 @ 3.50GHz	2,432	2525	34.74	\$70.00
Intel Core i3-3250T @ 3.00GHz	2,650	2410	NA	NA
Intel Core i3-4000M @ 2.40GHz	1,770	2929	30.46	\$58.11*
Intel Core i3-4005U @ 1.70GHz	1,661	2990	NA	NA
Intel Core i3-4010U @ 1.70GHz	1,654	2998	13.23	\$124.95*
Intel Core i3-4010Y @ 1.30GHz	1,358	3211	NA	NA
				NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4030U @ 1.90GHz	1,875	2858	NA	NA
Intel Core i3-4030Y @ 1.60GHz	1,654	2997	NA	NA
Intel Core i3-4100E @ 2.40GHz	1,848	2875	8.22	\$225.00*
Intel Core i3-4100M @ 2.50GHz	2,510	2483	11.48	\$218.57*
Intel Core i3-4110M @ 2.60GHz	2,678	2396	NA	NA
Intel Core i3-4110U @ 1.90GHz	1,860	2865	NA	NA
Intel Core i3-4120U @ 2.00GHz	1,948	2801	NA	NA
Intel Core i3-4130 @ 3.40GHz	3,319	2129	116.59	\$28.47
Intel Core i3-4130T @ 2.90GHz	2,879	2316	144.01	\$19.99*
Intel Core i3-4150 @ 3.50GHz	3,384	2102	158.94	\$21.29
Intel Core i3-4150T @ 3.00GHz	2,912	2306	6.98	\$417.42*
Intel Core i3-4158U @ 2.00GHz	1,718	2957	NA	NA
Intel Core i3-4160 @ 3.60GHz	3,510	2055	488.23	\$7.19
Intel Core i3-4160T @ 3.10GHz	3,122	2206	52.04	\$59.99*
Intel Core i3-4170 @ 3.70GHz	3,589	2032	138.48	\$25.92
Intel Core i3-4170T @ 3.20GHz	3,215	2171	16.08	\$199.95*
Intel Core i3-4330 @ 3.50GHz	3,558	2040	36.70	\$96.95*
Intel Core i3-4330T @ 3.00GHz	3,115	2210	NA	NA
Intel Core i3-4330TE @ 2.40GHz	2,022	2760	NA	NA
Intel Core i3-4340 @ 3.60GHz	3,545	2045	29.70	\$119.35
Intel Core i3-4350 @ 3.60GHz	3,501	2059	87.54	\$39.99
Intel Core i3-4350T @ 3.10GHz	3,142	2202	NA	NA
Intel Core i3-4360 @ 3.70GHz	3,631	2024	42.58	\$85.27
Intel Core i3-4360T @ 3.20GHz	3,286	2142	NA	NA
Intel Core i3-4370 @ 3.80GHz	3,845	1959	81.83	\$46.99
Intel Core i3-4370T @ 3.30GHz	3,361	2116	24.35	\$138.00*
Intel Core i3-4570T @ 2.90GHz	3,244	2155	NA	NA
Intel Core i3-5005U @ 2.00GHz	2,017	2764	6.55	\$308.00*
Intel Core i3-5010U @ 2.10GHz	2,197	2667	7.33	\$299.86*
Intel Core i3-5015U @ 2.10GHz	1,855	2867	NA	NA
Intel Core i3-5020U @ 2.20GHz	2,185	2677	4.76	\$459.00*
Intel Core i3-5157U @ 2.50GHz	2,593	2439	NA	NA
Intel Core i3-6006U @ 2.00GHz	2,283	2617	NA	NA
				\$70.00*
				\$107.50

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-6100H @ 2.70GHz	3,041	2245	NA	NA
Intel Core i3-6100T @ 3.20GHz	3,671	2008	33.37	\$110.00
Intel Core i3-6100TE @ 2.70GHz	3,152	2200	NA	NA
Intel Core i3-6100U @ 2.30GHz	2,636	2415	4.97	\$529.99*
Intel Core i3-6102E @ 1.90GHz	2,349	2574	10.44	\$225.00*
Intel Core i3-6157U @ 2.40GHz	2,758	2364	NA	NA
Intel Core i3-6167U @ 2.70GHz	3,255	2153	NA	NA
Intel Core i3-6300 @ 3.80GHz	4,335	1837	66.45	\$65.24
Intel Core i3-6300T @ 3.30GHz	4,003	1920	44.46	\$90.03
Intel Core i3-6320 @ 3.90GHz	4,506	1789	46.65	\$96.60
Intel Core i3-7020U @ 2.30GHz	2,574	2454	9.16	\$281.00*
Intel Core i3-7100 @ 3.90GHz	4,341	1835	70.95	\$61.19
Intel Core i3-7100H @ 3.00GHz	3,430	2078	15.25	\$225.00*
Intel Core i3-7100T @ 3.40GHz	3,803	1971	38.03	\$99.99
Intel Core i3-7100U @ 2.40GHz	2,721	2374	5.89	\$462.00*
Intel Core i3-7101E @ 3.90GHz	4,430	1806	37.87	\$117.00*
Intel Core i3-7101TE @ 3.40GHz	3,949	1929	33.75	\$117.00*
Intel Core i3-7102E @ 2.10GHz	2,521	2479	11.21	\$225.00*
Intel Core i3-7130U @ 2.70GHz	3,034	2248	6.60	\$459.99*
Intel Core i3-7167U @ 2.80GHz	3,368	2106	NA	NA
Intel Core i3-7300 @ 4.00GHz	4,530	1787	77.21	\$58.67
Intel Core i3-7300T @ 3.50GHz	4,211	1863	23.19	\$181.59*
Intel Core i3-7320 @ 4.10GHz	4,844	1730	45.28	\$106.98
Intel Core i3-7350K @ 4.20GHz	4,957	1715	82.63	\$59.99
Intel Core i3-8100 @ 3.60GHz	6,135	1487	95.51	\$64.24
Intel Core i3-8100B @ 3.60GHz	6,045	1511	45.45	\$133.00*
Intel Core i3-8100T @ 3.10GHz	5,273	1656	24.07	\$219.05*
Intel Core i3-8109U @ 3.00GHz	4,248	1859	8.50	\$499.99*
Intel Core i3-8121U @ 2.20GHz	4,388	1823	15.13	\$290.00*
Intel Core i3-8130U @ 2.20GHz	3,570	2036	12.70	\$281.00*
Intel Core i3-8140U @ 2.10GHz	4,227	1861	NA	NA
Intel Core i3-8145U @ 2.10GHz	3,799	1972	13.52	\$281.00*
Intel Core i3-8145UE @ 2.20GHz	4,099	1894	14.59	\$281.00*
				\$119.50
				\$158.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-9100 @ 3.60GHz	6,605	1391	62.67	\$105.39
Intel Core i3-9100E @ 3.10GHz	6,868	1354	NA	NA
Intel Core i3-9100F @ 3.60GHz	6,743	1376	102.19	\$65.99
Intel Core i3-9100HL @ 1.60GHz	3,065	2235	13.62	\$225.00*
Intel Core i3-9100T @ 3.10GHz	5,602	1586	45.92	\$122.00*
Intel Core i3-9100TE @ 2.20GHz	4,501	1793	36.89	\$122.00*
Intel Core i3-9300 @ 3.70GHz	7,137	1310	28.06	\$254.35
Intel Core i3-9300T @ 3.20GHz	6,164	1480	43.11	\$143.00*
Intel Core i3-9320 @ 3.70GHz	7,358	1281	34.12	\$215.67*
Intel Core i3-9350K @ 4.00GHz	7,700	1226	26.26	\$293.22*
Intel Core i3-9350KF @ 4.00GHz	7,549	1247	72.57	\$104.03
Intel Core i3-10100 @ 3.60GHz	8,676	1124	90.37	\$96.01
Intel Core i3-10100E @ 3.20GHz	8,365	1158	66.92	\$125.00*
Intel Core i3-10100F @ 3.60GHz	8,768	1118	126.16	\$69.50
Intel Core i3-10100T @ 3.00GHz	7,316	1285	59.97	\$122.00*
Intel Core i3-10100TE @ 2.30GHz	6,237	1467	45.19	\$138.00*
Intel Core i3-10100Y @ 1.30GHz	2,935	2297	NA	NA
Intel Core i3-10105 @ 3.70GHz	8,597	1131	82.11	\$104.70
Intel Core i3-10105F @ 3.70GHz	9,011	1108	121.77	\$74.00
Intel Core i3-10105T @ 3.00GHz	8,035	1199	65.86	\$122.00*
Intel Core i3-10110U @ 2.10GHz	3,917	1936	9.02	\$434.17*
Intel Core i3-10110Y @ 1.00GHz	3,269	2147	11.39	\$287.00*
Intel Core i3-10300 @ 3.70GHz	9,304	1077	93.05	\$99.99
Intel Core i3-10300T @ 3.00GHz	8,036	1198	41.43	\$193.97*
Intel Core i3-10305 @ 3.80GHz	9,115	1095	54.54	\$167.11
Intel Core i3-10305T @ 3.00GHz	8,136	1184	56.90	\$143.00*
Intel Core i3-10320 @ 3.80GHz	10,025	1021	71.61	\$139.99
Intel Core i3-10325 @ 3.90GHz	10,268	1006	54.01	\$190.10*
Intel Core i3-11100B @ 3.60GHz	11,357	934	NA	NA
Intel Core i3-11100HE @ 2.40GHz	11,289	940	48.45	\$233.00*
Intel Core i3-12100	13,530	829	110.90	\$122.00*
Intel Core i3-12100E	14,250	796	103.26	\$138.00*
Intel Core i3-12100F	14,167	798	103.42	\$136.99
				\$122.00*
				\$125.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-12300T	13,251	845	84.40	\$157.00*
Intel Core i3-13100	14,733	761	114.50	\$128.67
Intel Core i3-13100E	11,650	923	85.03	\$137.00*
Intel Core i3-13100F	14,662	768	132.10	\$110.99
Intel Core i3-13100T	13,210	849	98.58	\$134.00*
Intel Core i3-14100	15,336	734	NA	NA
Intel Core i3-14100F	15,300	735	140.37	\$109.00*
Intel Core i3-21050 @ 3.10GHz	2,193	2671	NA	NA
Intel Core i3-N300	8,475	1144	27.43	\$309.00*
Intel Core i3-N305	10,092	1014	32.66	\$309.00*
Intel Core i5 750S @ 2.40GHz	1,326	3229	9.47	\$140.00
Intel Core i5 E 520 @ 2.40GHz	1,619	3015	NA	NA
Intel Core i5-7Y54 @ 1.20GHz	2,735	2369	NA	NA
Intel Core i5-7Y57 @ 1.20GHz	2,578	2453	NA	NA
Intel Core i5-430M @ 2.27GHz	1,202	3340	9.25	\$129.95*
Intel Core i5-430UM @ 1.20GHz	627	3951	NA	NA
Intel Core i5-450M @ 2.40GHz	1,231	3308	38.53	\$31.95*
Intel Core i5-460M @ 2.53GHz	1,300	3248	10.00	\$129.95
Intel Core i5-470UM @ 1.33GHz	778	3772	NA	NA
Intel Core i5-480M @ 2.67GHz	1,324	3232	16.42	\$80.60*
Intel Core i5-520M @ 2.40GHz	1,717	2958	61.27	\$28.02*
Intel Core i5-520UM @ 1.07GHz	908	3634	NA	NA
Intel Core i5-540M @ 2.53GHz	1,809	2899	12.06	\$150.00*
Intel Core i5-540UM @ 1.20GHz	1,002	3544	NA	NA
Intel Core i5-560M @ 2.67GHz	1,910	2832	23.88	\$79.97*
Intel Core i5-560UM @ 1.33GHz	1,015	3526	NA	NA
Intel Core i5-580M @ 2.67GHz	1,933	2813	19.34	\$99.95*
Intel Core i5-650 @ 3.20GHz	2,240	2639	29.87	\$74.98
Intel Core i5-655K @ 3.20GHz	2,017	2763	26.24	\$76.87*
Intel Core i5-660 @ 3.33GHz	2,382	2552	103.60	\$22.99
Intel Core i5-661 @ 3.33GHz	2,459	2510	59.99	\$41.00
Intel Core i5-670 @ 3.47GHz	2,533	2472	9.31	\$271.99
Intel Core i5-680 @ 3.60GHz	2,618	2427	68.90	\$38.00
				\$110.00*
				\$100.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-1030NG7 @ 1.10GHz	5,714	1558	NA	NA
Intel Core i5-1035G1 @ 1.00GHz	7,439	1267	25.05	\$297.00*
Intel Core i5-1035G4 @ 1.10GHz	7,982	1203	25.83	\$309.00*
Intel Core i5-1035G7 @ 1.20GHz	8,306	1161	25.96	\$320.00*
Intel Core i5-1038NG7 @ 2.00GHz	9,114	1096	28.48	\$320.00*
Intel Core i5-1130G7 @ 1.10GHz	8,627	1128	27.92	\$309.00*
Intel Core i5-1135G7 @ 2.40GHz	9,859	1033	31.91	\$309.00*
Intel Core i5-1140G7 @ 1.10GHz	9,441	1063	NA	NA
Intel Core i5-1145G7 @ 2.60GHz	9,952	1025	NA	NA
Intel Core i5-1145G7E @ 2.60GHz	9,643	1048	30.91	\$312.00*
Intel Core i5-1145GRE @ 2.60GHz	9,428	1064	26.05	\$362.00*
Intel Core i5-1155G7 @ 2.50GHz	10,234	1008	33.12	\$309.00*
Intel Core i5-1230U	10,863	972	35.16	\$309.00*
Intel Core i5-1235U	13,554	825	43.86	\$309.00*
Intel Core i5-1240P	17,308	647	NA	NA
Intel Core i5-1240U	13,745	816	NA	NA
Intel Core i5-1245U	13,538	828	43.81	\$309.00*
Intel Core i5-1245UE	9,283	1081	29.75	\$312.00*
Intel Core i5-1250P	20,279	529	NA	NA
Intel Core i5-1250PE	17,738	633	49.97	\$355.00*
Intel Core i5-1334U	13,669	821	40.20	\$340.00*
Intel Core i5-1335U	16,553	680	48.68	\$340.00*
Intel Core i5-1340P	19,599	552	55.52	\$353.00*
Intel Core i5-1340PE	16,543	681	52.52	\$315.00*
Intel Core i5-1345U	15,300	736	49.51	\$309.00*
Intel Core i5-1350P	20,521	521	64.13	\$320.00*
Intel Core i5-2300 @ 2.80GHz	3,421	2083	155.58	\$21.99*
Intel Core i5-2310 @ 2.90GHz	3,637	2020	76.42	\$47.59
Intel Core i5-2320 @ 3.00GHz	3,650	2013	26.98	\$135.30
Intel Core i5-2380P @ 3.10GHz	3,797	1973	45.84	\$82.83*
Intel Core i5-2390T @ 2.70GHz	2,469	2505	24.72	\$99.90*
Intel Core i5-2400 @ 3.10GHz	3,867	1953	94.32	\$41.00
Intel Core i5-2400S @ 2.50GHz	3,159	2195	28.66	\$110.19
				\$216.18*
				\$49.11

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2430M @ 2.40GHz	2,009	2769	32.39	\$62.02*
Intel Core i5-2435M @ 2.40GHz	2,065	2742	NA	NA
Intel Core i5-2450M @ 2.50GHz	2,069	2741	27.95	\$74.02*
Intel Core i5-2450P @ 3.20GHz	4,203	1866	32.33	\$129.99*
Intel Core i5-2467M @ 1.60GHz	1,433	3154	NA	NA
Intel Core i5-2500 @ 3.30GHz	4,124	1883	317.51	\$12.99
Intel Core i5-2500K @ 3.30GHz	4,123	1884	90.66	\$45.48
Intel Core i5-2500S @ 2.70GHz	3,393	2095	61.31	\$55.34*
Intel Core i5-2500T @ 2.30GHz	2,929	2300	32.55	\$89.99*
Intel Core i5-2510E @ 2.50GHz	1,889	2848	NA	NA
Intel Core i5-2515E @ 2.50GHz	1,882	2855	NA	NA
Intel Core i5-2520M @ 2.50GHz	2,230	2649	34.30	\$65.00*
Intel Core i5-2537M @ 1.40GHz	1,202	3339	NA	NA
Intel Core i5-2540M @ 2.60GHz	2,353	2570	29.42	\$79.97*
Intel Core i5-2550K @ 3.40GHz	4,060	1905	79.98	\$50.76
Intel Core i5-2557M @ 1.70GHz	1,713	2959	NA	NA
Intel Core i5-2560M @ 2.70GHz	2,397	2543	NA	NA
Intel Core i5-3170K @ 3.20GHz	8,882	1113	NA	NA
Intel Core i5-3210M @ 2.50GHz	2,470	2504	47.49	\$52.02*
Intel Core i5-3230M @ 2.60GHz	2,559	2461	25.59	\$99.99*
Intel Core i5-3317U @ 1.70GHz	2,010	2768	8.93	\$225.00*
Intel Core i5-3320M @ 2.60GHz	2,668	2402	60.58	\$44.04*
Intel Core i5-3330 @ 3.00GHz	4,091	1896	40.94	\$99.92
Intel Core i5-3330S @ 2.70GHz	3,874	1949	19.37	\$199.95*
Intel Core i5-3335S @ 2.70GHz	4,074	1900	NA	NA
Intel Core i5-3337U @ 1.80GHz	2,093	2724	9.30	\$225.00*
Intel Core i5-3339Y @ 1.50GHz	1,589	3036	NA	NA
Intel Core i5-3340 @ 3.10GHz	4,238	1860	32.61	\$129.95
Intel Core i5-3340M @ 2.70GHz	2,693	2385	38.51	\$69.95*
Intel Core i5-3340S @ 2.80GHz	3,914	1937	12.26	\$319.19
Intel Core i5-3350P @ 3.10GHz	4,272	1850	19.14	\$223.19
Intel Core i5-3360M @ 2.80GHz	2,880	2314	36.91	\$78.02*
Intel Core i5-3380M @ 2.90GHz	2,910	2308	NA	NA
				\$420.05*
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3450 @ 3.10GHz	4,497	1794	18.33	\$245.33*
Intel Core i5-3450S @ 2.80GHz	4,375	1827	46.05	\$95.00
Intel Core i5-3470 @ 3.20GHz	4,675	1756	133.60	\$34.99
Intel Core i5-3470S @ 2.90GHz	4,389	1821	60.94	\$72.03*
Intel Core i5-3470T @ 2.90GHz	2,984	2275	11.05	\$269.95*
Intel Core i5-3475S @ 2.90GHz	4,250	1858	17.01	\$249.95*
Intel Core i5-3550 @ 3.30GHz	4,801	1735	14.32	\$335.31
Intel Core i5-3550S @ 3.00GHz	4,455	1799	13.50	\$329.95*
Intel Core i5-3570 @ 3.40GHz	4,918	1719	37.22	\$132.14*
Intel Core i5-3570K @ 3.40GHz	4,957	1716	103.33	\$47.97
Intel Core i5-3570S @ 3.10GHz	4,615	1768	76.92	\$59.99*
Intel Core i5-3570T @ 2.30GHz	4,107	1889	NA	NA
Intel Core i5-3610ME @ 2.70GHz	2,666	2404	NA	NA
Intel Core i5-4200H @ 2.80GHz	3,114	2212	NA	NA
Intel Core i5-4200M @ 2.50GHz	2,815	2343	31.65	\$88.95*
Intel Core i5-4200U @ 1.60GHz	2,188	2674	NA	NA
Intel Core i5-4200Y @ 1.40GHz	1,558	3061	NA	NA
Intel Core i5-4202Y @ 1.60GHz	1,498	3112	NA	NA
Intel Core i5-4210H @ 2.90GHz	3,041	2246	NA	NA
Intel Core i5-4210M @ 2.60GHz	2,886	2313	32.78	\$88.04*
Intel Core i5-4210U @ 1.70GHz	2,308	2602	NA	NA
Intel Core i5-4210Y @ 1.50GHz	1,577	3045	NA	NA
Intel Core i5-4220Y @ 1.60GHz	1,591	3034	NA	NA
Intel Core i5-4230U @ 1.90GHz	1,853	2869	NA	NA
Intel Core i5-4250U @ 1.30GHz	2,159	2689	6.19	\$349.00*
Intel Core i5-4258U @ 2.40GHz	2,605	2434	NA	NA
Intel Core i5-4260U @ 1.40GHz	2,324	2588	NA	NA
Intel Core i5-4278U @ 2.60GHz	2,824	2340	NA	NA
Intel Core i5-4288U @ 2.60GHz	2,634	2417	NA	NA
Intel Core i5-4300M @ 2.60GHz	2,988	2271	NA	NA
Intel Core i5-4300U @ 1.90GHz	2,498	2490	NA	NA
Intel Core i5-4300Y @ 1.60GHz	1,477	3120	NA	NA
Intel Core i5-4302Y @ 1.60GHz	1,516	3100	NA	NA
				NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4330M @ 2.80GHz	3,203	2174	11.65	\$274.99*
Intel Core i5-4340M @ 2.90GHz	3,468	2064	NA	NA
Intel Core i5-4350U @ 1.40GHz	2,425	2530	NA	NA
Intel Core i5-4400E @ 2.70GHz	3,251	2154	12.22	\$266.00*
Intel Core i5-4402E @ 1.60GHz	2,681	2393	NA	NA
Intel Core i5-4422E @ 1.80GHz	1,907	2835	7.17	\$266.00*
Intel Core i5-4430 @ 3.00GHz	4,652	1761	96.02	\$48.45
Intel Core i5-4430S @ 2.70GHz	4,307	1843	22.72	\$189.53*
Intel Core i5-4440 @ 3.10GHz	4,768	1739	53.69	\$88.80
Intel Core i5-4440S @ 2.80GHz	4,385	1824	35.41	\$123.85*
Intel Core i5-4460 @ 3.20GHz	4,878	1723	162.66	\$29.99
Intel Core i5-4460S @ 2.90GHz	4,593	1773	28.72	\$159.95*
Intel Core i5-4460T @ 1.90GHz	3,634	2021	NA	NA
Intel Core i5-4470 @ 3.30GHz	3,971	1922	NA	NA
Intel Core i5-4470S @ 3.00GHz	4,742	1744	NA	NA
Intel Core i5-4570 @ 3.20GHz	5,223	1672	86.93	\$60.08
Intel Core i5-4570R @ 2.70GHz	4,575	1777	NA	NA
Intel Core i5-4570S @ 2.90GHz	5,010	1709	50.10	\$100.00
Intel Core i5-4570T @ 2.90GHz	3,215	2170	24.96	\$128.80
Intel Core i5-4570TE @ 2.70GHz	3,074	2230	8.99	\$341.99*
Intel Core i5-4590 @ 3.30GHz	5,368	1635	92.55	\$58.00
Intel Core i5-4590S @ 3.00GHz	5,133	1683	366.91	\$13.99
Intel Core i5-4590T @ 2.00GHz	4,079	1899	43.31	\$94.19*
Intel Core i5-4670 @ 3.40GHz	5,520	1605	91.99	\$60.00
Intel Core i5-4670K @ 3.40GHz	5,562	1592	59.81	\$93.00
Intel Core i5-4670K CPT @ 3.40GHz	5,034	1703	NA	NA
Intel Core i5-4670R @ 3.00GHz	5,233	1668	18.96	\$276.00*
Intel Core i5-4670S @ 3.10GHz	5,130	1685	24.09	\$213.00*
Intel Core i5-4670T @ 2.30GHz	4,441	1804	17.15	\$259.02*
Intel Core i5-4690 @ 3.50GHz	5,563	1591	91.46	\$60.83
Intel Core i5-4690K @ 3.50GHz	5,686	1567	89.58	\$63.47
Intel Core i5-4690S @ 3.20GHz	5,508	1608	91.81	\$59.99
Intel Core i5-4690T @ 2.50GHz	4,654	1760	NA	NA
				\$281.00*
				\$529.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-5287U @ 2.90GHz	3,105	2219	NA	NA
Intel Core i5-5300U @ 2.30GHz	2,732	2370	9.42	\$289.99*
Intel Core i5-5350U @ 1.80GHz	2,588	2442	NA	NA
Intel Core i5-5575R @ 2.80GHz	5,069	1700	NA	NA
Intel Core i5-5675C @ 3.10GHz	5,546	1598	34.96	\$158.63*
Intel Core i5-5675R @ 3.10GHz	5,530	1602	NA	NA
Intel Core i5-6198DU @ 2.30GHz	3,161	2194	NA	NA
Intel Core i5-6200U @ 2.30GHz	2,998	2264	NA	NA
Intel Core i5-6260U @ 1.80GHz	3,207	2173	6.43	\$499.00*
Intel Core i5-6267U @ 2.90GHz	3,412	2085	NA	NA
Intel Core i5-6287U @ 3.10GHz	3,823	1966	12.57	\$304.00*
Intel Core i5-6300HQ @ 2.30GHz	4,699	1752	NA	NA
Intel Core i5-6300U @ 2.40GHz	3,238	2157	NA	NA
Intel Core i5-6350HQ @ 2.30GHz	4,255	1856	13.90	\$306.00*
Intel Core i5-6360U @ 2.00GHz	3,106	2218	NA	NA
Intel Core i5-6400 @ 2.70GHz	5,167	1680	64.75	\$79.80
Intel Core i5-6400T @ 2.20GHz	4,273	1847	26.71	\$159.99*
Intel Core i5-6402P @ 2.80GHz	5,436	1622	51.77	\$105.00*
Intel Core i5-6440EQ @ 2.70GHz	5,419	1625	NA	NA
Intel Core i5-6440HQ @ 2.60GHz	5,103	1690	NA	NA
Intel Core i5-6442EQ @ 1.90GHz	4,548	1782	18.19	\$250.00*
Intel Core i5-6500 @ 3.20GHz	5,634	1580	66.98	\$84.11
Intel Core i5-6500T @ 2.50GHz	4,781	1737	21.58	\$221.52*
Intel Core i5-6500TE @ 2.30GHz	4,724	1748	9.64	\$489.95
Intel Core i5-6600 @ 3.30GHz	6,039	1514	191.79	\$31.49
Intel Core i5-6600K @ 3.50GHz	6,327	1448	95.88	\$65.99
Intel Core i5-6600T @ 2.70GHz	5,676	1569	50.15	\$113.18*
Intel Core i5-7200U @ 2.50GHz	3,390	2097	6.79	\$499.00*
Intel Core i5-7260U @ 2.20GHz	3,981	1921	8.47	\$469.99*
Intel Core i5-7267U @ 3.10GHz	3,634	2022	NA	NA
Intel Core i5-7287U @ 3.30GHz	3,794	1975	NA	NA
Intel Core i5-7300HQ @ 2.50GHz	5,099	1694	NA	NA
Intel Core i5-7300U @ 2.60GHz	3,672	2007	5.86	\$627.00*
				NA
				\$84.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-7440EQ @ 2.90GHz	5,711	1560	22.84	\$250.00*
Intel Core i5-7440HQ @ 2.80GHz	5,541	1600	NA	NA
Intel Core i5-7442EQ @ 2.10GHz	4,834	1733	19.34	\$250.00*
Intel Core i5-7500 @ 3.40GHz	6,024	1517	73.31	\$82.18
Intel Core i5-7500T @ 2.70GHz	5,254	1658	32.97	\$159.33
Intel Core i5-7600 @ 3.50GHz	6,574	1398	66.40	\$99.00
Intel Core i5-7600K @ 3.80GHz	6,798	1363	69.36	\$98.00
Intel Core i5-7600T @ 2.80GHz	5,872	1533	39.70	\$147.91*
Intel Core i5-7640X @ 4.00GHz	6,844	1357	72.10	\$94.92
Intel Core i5-8200Y @ 1.30GHz	2,220	2657	7.63	\$291.00*
Intel Core i5-8210Y @ 1.60GHz	2,782	2353	NA	NA
Intel Core i5-8250U @ 1.60GHz	5,893	1530	NA	NA
Intel Core i5-8257U @ 1.40GHz	7,598	1243	23.75	\$320.00*
Intel Core i5-8259U @ 2.30GHz	7,938	1206	15.27	\$519.99*
Intel Core i5-8260U @ 1.60GHz	7,591	1245	17.25	\$439.99*
Intel Core i5-8265U @ 1.60GHz	6,011	1519	12.03	\$499.88*
Intel Core i5-8265UC @ 1.60GHz	5,073	1699	NA	NA
Intel Core i5-8269U @ 2.60GHz	8,055	1194	25.17	\$320.00*
Intel Core i5-8279U @ 2.40GHz	7,454	1259	23.29	\$320.00*
Intel Core i5-8300H @ 2.30GHz	7,455	1258	29.82	\$250.00*
Intel Core i5-8305G @ 2.80GHz	6,951	1346	NA	NA
Intel Core i5-8350U @ 1.70GHz	6,215	1470	20.92	\$297.00*
Intel Core i5-8365U @ 1.60GHz	6,204	1472	11.51	\$539.07*
Intel Core i5-8365UE @ 1.60GHz	5,711	1559	19.23	\$297.00*
Intel Core i5-8400 @ 2.80GHz	9,237	1086	64.92	\$142.29
Intel Core i5-8400H @ 2.50GHz	7,733	1221	30.93	\$250.00*
Intel Core i5-8400T @ 1.70GHz	7,451	1262	31.07	\$239.84*
Intel Core i5-8500 @ 3.00GHz	9,580	1055	72.30	\$132.51
Intel Core i5-8500B @ 3.00GHz	9,014	1107	46.95	\$192.00*
Intel Core i5-8500T @ 2.10GHz	7,718	1223	29.01	\$265.99*
Intel Core i5-8600 @ 3.10GHz	9,940	1027	86.01	\$115.56
Intel Core i5-8600K @ 3.60GHz	10,204	1011	86.03	\$118.60
Intel Core i5-8600T @ 2.30GHz	9,299	1078	46.50	\$199.99*
				\$250.00*
				\$250.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-9400F @ 2.90GHz	9,486	1061	63.24	\$149.99
Intel Core i5-9400H @ 2.50GHz	7,922	1209	31.69	\$250.00*
Intel Core i5-9400T @ 1.80GHz	8,402	1155	46.17	\$182.00*
Intel Core i5-9500 @ 3.00GHz	9,808	1037	61.65	\$159.09
Intel Core i5-9500F @ 3.00GHz	10,086	1016	75.12	\$134.26
Intel Core i5-9500T @ 2.20GHz	8,191	1178	42.66	\$192.00*
Intel Core i5-9500TE @ 2.20GHz	9,848	1035	51.29	\$192.00*
Intel Core i5-9600 @ 3.10GHz	10,373	997	60.20	\$172.29
Intel Core i5-9600K @ 3.70GHz	10,699	978	53.06	\$201.65
Intel Core i5-9600KF @ 3.70GHz	10,728	977	67.05	\$159.99
Intel Core i5-9600T @ 2.30GHz	9,571	1056	44.93	\$213.00*
Intel Core i5-10200H @ 2.40GHz	8,162	1181	32.65	\$250.00*
Intel Core i5-10210U @ 1.60GHz	6,219	1469	8.85	\$702.62*
Intel Core i5-10210Y @ 1.00GHz	4,444	1802	NA	NA
Intel Core i5-10300H @ 2.50GHz	8,460	1146	33.84	\$250.00*
Intel Core i5-10310U @ 1.70GHz	6,442	1425	21.69	\$297.00*
Intel Core i5-10400 @ 2.90GHz	12,134	898	105.53	\$114.99
Intel Core i5-10400F @ 2.90GHz	12,203	896	111.96	\$109.00
Intel Core i5-10400H @ 2.60GHz	8,456	1147	33.82	\$250.00*
Intel Core i5-10400T @ 2.00GHz	9,906	1029	54.43	\$182.00*
Intel Core i5-10500 @ 3.10GHz	12,740	873	55.64	\$228.99
Intel Core i5-10500E @ 3.10GHz	10,827	974	55.52	\$195.00*
Intel Core i5-10500H @ 2.50GHz	11,283	941	45.13	\$250.00*
Intel Core i5-10500T @ 2.30GHz	10,062	1019	100.63	\$99.99
Intel Core i5-10500TE @ 2.30GHz	8,449	1148	43.33	\$195.00*
Intel Core i5-10505 @ 3.20GHz	12,171	897	NA	NA
Intel Core i5-10600 @ 3.30GHz	13,688	818	62.73	\$218.21
Intel Core i5-10600K @ 4.10GHz	14,342	787	90.15	\$159.09
Intel Core i5-10600KF @ 4.10GHz	14,280	793	81.14	\$175.99
Intel Core i5-10600T @ 2.40GHz	11,266	942	52.89	\$213.00*
Intel Core i5-11260H @ 2.60GHz	15,756	717	63.02	\$250.00*
Intel Core i5-11300H @ 3.10GHz	10,979	960	35.53	\$309.00*
Intel Core i5-11320H @ 3.20GHz	11,004	958	35.61	\$309.00*
				\$139.40
				\$119.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-11400T @ 1.30GHz	13,520	830	74.28	\$182.00*
Intel Core i5-11500 @ 2.70GHz	17,438	643	83.63	\$208.50
Intel Core i5-11500B @ 3.30GHz	17,752	630	NA	NA
Intel Core i5-11500H @ 2.90GHz	16,170	703	64.68	\$250.00*
Intel Core i5-11500T @ 1.50GHz	13,053	857	67.99	\$192.00*
Intel Core i5-11600 @ 2.80GHz	18,111	618	73.03	\$247.99
Intel Core i5-11600K @ 3.90GHz	19,652	549	110.11	\$178.48
Intel Core i5-11600KF @ 3.90GHz	19,676	548	91.59	\$214.82
Intel Core i5-11600T @ 1.70GHz	14,713	762	69.08	\$213.00*
Intel Core i5-12400	19,438	559	101.24	\$192.00*
Intel Core i5-12400F	19,551	554	130.35	\$149.99
Intel Core i5-12400T	16,262	696	108.42	\$149.99
Intel Core i5-12450H	17,354	646	55.80	\$311.00*
Intel Core i5-12450HX	18,549	598	NA	NA
Intel Core i5-12490F	20,526	520	112.78	\$181.99
Intel Core i5-12500	19,924	537	98.63	\$202.00*
Intel Core i5-12500E	20,699	510	92.00	\$225.00*
Intel Core i5-12500H	21,440	481	68.94	\$311.00*
Intel Core i5-12500T	16,627	675	82.31	\$202.00*
Intel Core i5-12500TE	14,568	774	71.06	\$205.00*
Intel Core i5-12600	21,310	487	81.96	\$260.00
Intel Core i5-12600H	22,721	435	73.06	\$311.00*
Intel Core i5-12600HE	24,599	381	78.09	\$315.00*
Intel Core i5-12600HX	24,321	385	85.64	\$284.00*
Intel Core i5-12600K	27,761	301	138.81	\$199.99
Intel Core i5-12600KF	27,441	309	124.77	\$219.94
Intel Core i5-12600T	17,551	636	NA	NA
Intel Core i5-13400	24,986	370	109.46	\$228.26
Intel Core i5-13400F	25,288	361	153.27	\$164.99
Intel Core i5-13400T	20,880	500	94.48	\$221.00*
Intel Core i5-13420H	18,922	579	55.33	\$342.00*
Intel Core i5-13450HX	25,031	366	76.78	\$326.00*
Intel Core i5-13490F	27,539	305	104.45	\$263.66
				\$247.98
				\$235.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-13500HX	28,491	286	87.40	\$326.00*
Intel Core i5-13500T	23,411	412	100.91	\$232.00*
Intel Core i5-13500TE	21,478	480	91.40	\$235.00*
Intel Core i5-13600	32,758	223	128.46	\$255.00*
Intel Core i5-13600H	25,417	356	81.73	\$311.00*
Intel Core i5-13600HX	29,621	266	104.30	\$284.00*
Intel Core i5-13600K	38,198	176	123.22	\$309.99
Intel Core i5-13600KF	38,004	177	129.71	\$292.99
Intel Core i5-13600T	25,834	347	101.31	\$255.00*
Intel Core i5-14400	27,209	318	123.12	\$221.00*
Intel Core i5-14400F	25,930	344	132.30	\$196.00*
Intel Core i5-14500	32,483	230	140.01	\$232.00*
Intel Core i5-14500T	23,439	411	101.03	\$232.00*
Intel Core i5-14600	40,540	157	158.98	\$255.00*
Intel Core i5-14600K	39,393	163	123.49	\$319.00*
Intel Core i5-14600KF	39,225	166	133.42	\$294.00*
Intel Core i5-24050S @ 2.50GHz	3,061	2237	NA	NA
Intel Core i5-L16G7 @ 1.40GHz	3,440	2075	12.24	\$281.00*
Intel Core i7-7Y75 @ 1.30GHz	2,616	2429	NA	NA
Intel Core i7-610E @ 2.53GHz	2,071	2739	NA	NA
Intel Core i7-620LM @ 2.00GHz	1,440	3151	NA	NA
Intel Core i7-620M @ 2.67GHz	1,988	2779	7.33	\$270.99
Intel Core i7-620UM @ 1.07GHz	1,010	3535	NA	NA
Intel Core i7-640LM @ 2.13GHz	1,501	3110	NA	NA
Intel Core i7-640M @ 2.80GHz	2,079	2732	14.66	\$141.85
Intel Core i7-640UM @ 1.20GHz	1,183	3358	NA	NA
Intel Core i7-660UM @ 1.33GHz	1,284	3260	NA	NA
Intel Core i7-680UM @ 1.47GHz	1,196	3347	NA	NA
Intel Core i7-720QM @ 1.60GHz	1,656	2993	7.53	\$219.95*
Intel Core i7-740QM @ 1.73GHz	1,824	2886	9.60	\$189.95*
Intel Core i7-820QM @ 1.73GHz	1,778	2919	13.78	\$129.00*
Intel Core i7-840QM @ 1.87GHz	1,937	2808	5.72	\$338.90*
Intel Core i7-860 @ 2.80GHz	2,982	2276	82.85	\$35.99*
				\$140.00
				\$100.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-875K @ 2.93GHz	3,110	2216	15.56	\$199.88
Intel Core i7-880 @ 3.07GHz	3,234	2160	46.21	\$69.99*
Intel Core i7-920 @ 2.67GHz	2,828	2337	28.57	\$99.00*
Intel Core i7-920XM @ 2.00GHz	1,885	2850	4.72	\$398.95*
Intel Core i7-930 @ 2.80GHz	2,961	2286	115.28	\$25.69*
Intel Core i7-940 @ 2.93GHz	2,947	2293	8.47	\$348.00
Intel Core i7-940XM @ 2.13GHz	2,172	2682	NA	NA
Intel Core i7-950 @ 3.07GHz	3,200	2176	12.85	\$249.00*
Intel Core i7-960 @ 3.20GHz	3,336	2124	68.07	\$49.00
Intel Core i7-965 @ 3.20GHz	3,424	2082	3.04	\$1,128.00
Intel Core i7-970 @ 3.20GHz	6,561	1399	12.62	\$520.00
Intel Core i7-975 @ 3.33GHz	3,461	2065	7.56	\$458.10
Intel Core i7-980 @ 3.33GHz	6,926	1350	23.81	\$290.84
Intel Core i7-980X @ 3.33GHz	6,832	1359	62.11	\$110.00
Intel Core i7-985 @ 3.47GHz	3,928	1932	NA	NA
Intel Core i7-990X @ 3.47GHz	7,106	1315	40.61	\$175.00
Intel Core i7-995X @ 3.60GHz	7,862	1210	NA	NA
Intel Core i7-1060NG7 @ 1.20GHz	6,588	1395	NA	NA
Intel Core i7-1065G7 @ 1.30GHz	8,382	1157	19.68	\$426.00*
Intel Core i7-1068NG7 @ 2.30GHz	9,587	1053	22.51	\$426.00*
Intel Core i7-1160G7 @ 1.20GHz	9,231	1087	21.67	\$426.00*
Intel Core i7-1165G7 @ 2.80GHz	10,318	1001	24.22	\$426.00*
Intel Core i7-1180G7 @ 1.30GHz	8,321	1160	19.53	\$426.00*
Intel Core i7-1185G7 @ 3.00GHz	10,534	988	24.73	\$426.00*
Intel Core i7-1185G7E @ 2.80GHz	10,524	990	24.42	\$431.00*
Intel Core i7-1185GRE @ 2.80GHz	8,203	1175	NA	NA
Intel Core i7-1195G7 @ 2.90GHz	10,974	962	25.76	\$426.00*
Intel Core i7-1250U	12,237	893	28.73	\$426.00*
Intel Core i7-1255U	13,772	815	32.33	\$426.00*
Intel Core i7-1260P	17,212	652	NA	NA
Intel Core i7-1260U	13,937	806	NA	NA
Intel Core i7-1265U	14,044	803	32.97	\$426.00*
Intel Core i7-1265UE	9,195	1088	19.48	\$472.00*
				NA
				\$441.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-1355U	15,361	732	32.75	\$469.00*
Intel Core i7-1360P	19,181	563	39.96	\$480.00*
Intel Core i7-1365U	15,163	742	35.59	\$426.00*
Intel Core i7-1365URE	10,977	961	23.71	\$463.00*
Intel Core i7-1370P	20,454	524	NA	NA
Intel Core i7-2600 @ 3.40GHz	5,338	1641	66.73	\$79.99
Intel Core i7-2600K @ 3.40GHz	5,486	1612	93.03	\$58.97
Intel Core i7-2600S @ 2.80GHz	4,651	1762	18.68	\$249.00
Intel Core i7-2610UE @ 1.50GHz	1,409	3178	NA	NA
Intel Core i7-2617M @ 1.50GHz	1,687	2978	NA	NA
Intel Core i7-2620M @ 2.70GHz	2,440	2520	20.99	\$116.27
Intel Core i7-2630QM @ 2.00GHz	3,551	2042	18.70	\$189.95*
Intel Core i7-2630UM @ 1.60GHz	400	4202	NA	NA
Intel Core i7-2635QM @ 2.00GHz	3,347	2119	NA	NA
Intel Core i7-2637M @ 1.70GHz	1,831	2882	NA	NA
Intel Core i7-2640M @ 2.80GHz	2,487	2494	25.12	\$99.00*
Intel Core i7-2655LE @ 2.20GHz	1,999	2774	NA	NA
Intel Core i7-2670QM @ 2.20GHz	3,767	1983	29.20	\$129.00*
Intel Core i7-2675QM @ 2.20GHz	3,919	1935	NA	NA
Intel Core i7-2677M @ 1.80GHz	1,934	2812	NA	NA
Intel Core i7-2700K @ 3.50GHz	5,733	1554	57.91	\$99.00
Intel Core i7-2710QE @ 2.10GHz	4,044	1913	NA	NA
Intel Core i7-2715QE @ 2.10GHz	3,221	2167	NA	NA
Intel Core i7-2720QM @ 2.20GHz	4,023	1915	22.36	\$179.95*
Intel Core i7-2760QM @ 2.40GHz	4,372	1828	35.83	\$122.02
Intel Core i7-2820QM @ 2.30GHz	4,392	1819	11.87	\$369.95*
Intel Core i7-2840QM @ 2.40GHz	3,842	1962	NA	NA
Intel Core i7-2860QM @ 2.50GHz	4,552	1779	45.52	\$100.00*
Intel Core i7-2920XM @ 2.50GHz	4,418	1813	36.82	\$120.00*
Intel Core i7-2960XM @ 2.70GHz	4,760	1740	17.09	\$278.52*
Intel Core i7-3517U @ 1.90GHz	2,050	2748	NA	NA
Intel Core i7-3517UE @ 1.70GHz	2,320	2592	NA	NA
Intel Core i7-3520M @ 2.90GHz	2,859	2325	23.43	\$122.02*
				NA
				\$128.02*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3610QE @ 2.30GHz	5,026	1705	NA	NA
Intel Core i7-3610QM @ 2.30GHz	5,122	1689	17.08	\$299.95*
Intel Core i7-3612QE @ 2.10GHz	4,929	1718	NA	NA
Intel Core i7-3612QM @ 2.10GHz	4,678	1755	NA	NA
Intel Core i7-3615QE @ 2.30GHz	5,548	1596	NA	NA
Intel Core i7-3615QM @ 2.30GHz	5,221	1673	NA	NA
Intel Core i7-3630QM @ 2.40GHz	5,130	1686	22.40	\$229.00*
Intel Core i7-3632QM @ 2.20GHz	4,669	1758	66.80	\$69.90
Intel Core i7-3635QM @ 2.40GHz	4,726	1747	NA	NA
Intel Core i7-3667U @ 2.00GHz	2,393	2546	NA	NA
Intel Core i7-3687U @ 2.10GHz	2,630	2418	NA	NA
Intel Core i7-3689Y @ 1.50GHz	1,967	2791	NA	NA
Intel Core i7-3720QM @ 2.60GHz	5,686	1566	56.89	\$99.95
Intel Core i7-3740QM @ 2.70GHz	5,707	1561	26.18	\$218.02
Intel Core i7-3770 @ 3.40GHz	6,410	1433	128.23	\$49.99
Intel Core i7-3770K @ 3.50GHz	6,467	1416	61.59	\$105.00
Intel Core i7-3770S @ 3.10GHz	6,177	1478	82.36	\$75.00
Intel Core i7-3770T @ 2.50GHz	5,444	1619	34.77	\$156.59*
Intel Core i7-3820 @ 3.60GHz	5,758	1549	58.16	\$98.99
Intel Core i7-3820QM @ 2.70GHz	5,694	1563	10.37	\$549.00*
Intel Core i7-3840QM @ 2.80GHz	5,920	1527	10.79	\$548.87*
Intel Core i7-3920XM @ 2.90GHz	5,651	1575	5.16	\$1,096.00*
Intel Core i7-3930K @ 3.20GHz	8,205	1174	20.56	\$399.10
Intel Core i7-3940XM @ 3.00GHz	5,755	1550	16.73	\$344.04*
Intel Core i7-3960X @ 3.30GHz	8,383	1156	4.64	\$1,808.00
Intel Core i7-3970X @ 3.50GHz	8,408	1152	44.28	\$189.88
Intel Core i7-4500U @ 1.80GHz	2,478	2499	NA	NA
Intel Core i7-4510U @ 2.00GHz	2,587	2444	NA	NA
Intel Core i7-4550U @ 1.50GHz	2,272	2622	NA	NA
Intel Core i7-4558U @ 2.80GHz	3,001	2260	NA	NA
Intel Core i7-4560U @ 1.60GHz	2,950	2290	NA	NA
Intel Core i7-4578U @ 3.00GHz	3,087	2226	NA	NA
Intel Core i7-4600M @ 2.90GHz	3,178	2185	NA	NA
				NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4650U @ 1.70GHz	2,407	2539	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	5,238	1667	NA	NA
Intel Core i7-4700HQ @ 2.40GHz	5,649	1576	14.75	\$383.00*
Intel Core i7-4700MQ @ 2.40GHz	5,352	1640	28.46	\$188.02
Intel Core i7-4702HQ @ 2.20GHz	5,334	1643	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	5,184	1678	14.72	\$352.05*
Intel Core i7-4710HQ @ 2.50GHz	5,527	1604	14.62	\$378.00*
Intel Core i7-4710MQ @ 2.50GHz	5,840	1537	21.50	\$271.57*
Intel Core i7-4712HQ @ 2.30GHz	5,354	1639	NA	NA
Intel Core i7-4712MQ @ 2.30GHz	5,321	1644	NA	NA
Intel Core i7-4720HQ @ 2.60GHz	5,766	1547	NA	NA
Intel Core i7-4722HQ @ 2.40GHz	5,620	1583	NA	NA
Intel Core i7-4750HQ @ 2.00GHz	5,672	1570	NA	NA
Intel Core i7-4760HQ @ 2.10GHz	6,300	1455	NA	NA
Intel Core i7-4765T @ 2.00GHz	5,099	1693	10.22	\$498.95*
Intel Core i7-4770 @ 3.40GHz	7,057	1321	94.11	\$74.99
Intel Core i7-4770HQ @ 2.20GHz	6,093	1498	NA	NA
Intel Core i7-4770K @ 3.50GHz	7,125	1313	73.53	\$96.89
Intel Core i7-4770R @ 3.20GHz	6,620	1390	NA	NA
Intel Core i7-4770S @ 3.10GHz	6,761	1374	90.14	\$75.00
Intel Core i7-4770T @ 2.50GHz	5,950	1524	79.35	\$74.99
Intel Core i7-4770TE @ 2.30GHz	4,757	1741	NA	NA
Intel Core i7-4771 @ 3.50GHz	7,132	1311	55.08	\$129.49
Intel Core i7-4785T @ 2.20GHz	5,511	1606	NA	NA
Intel Core i7-4790 @ 3.60GHz	7,264	1294	86.15	\$84.32
Intel Core i7-4790K @ 4.00GHz	8,068	1193	71.40	\$112.99
Intel Core i7-4790S @ 3.20GHz	7,002	1332	75.30	\$92.99
Intel Core i7-4790T @ 2.70GHz	6,338	1443	25.37	\$249.88*
Intel Core i7-4800MQ @ 2.70GHz	5,790	1541	24.12	\$239.99*
Intel Core i7-4810MQ @ 2.80GHz	6,056	1507	33.65	\$179.95*
Intel Core i7-4820K @ 3.70GHz	6,528	1410	81.05	\$80.55
Intel Core i7-4850HQ @ 2.30GHz	6,128	1490	14.12	\$434.00*
Intel Core i7-4860EQ @ 1.80GHz	5,500	1609	NA	NA
				NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4910MQ @ 2.90GHz	6,312	1453	13.72	\$459.95*
Intel Core i7-4930K @ 3.40GHz	9,394	1066	54.62	\$171.99
Intel Core i7-4930MX @ 3.00GHz	6,419	1429	5.86	\$1,096.00*
Intel Core i7-4940MX @ 3.10GHz	7,089	1319	10.13	\$699.95*
Intel Core i7-4960HQ @ 2.60GHz	6,483	1414	10.41	\$623.00*
Intel Core i7-4960X @ 3.60GHz	10,080	1018	8.06	\$1,250.00
Intel Core i7-4980HQ @ 2.80GHz	6,543	1407	NA	NA
Intel Core i7-5500U @ 2.40GHz	2,779	2356	NA	NA
Intel Core i7-5550U @ 2.00GHz	2,864	2323	NA	NA
Intel Core i7-5557U @ 3.10GHz	3,070	2233	5.07	\$605.99*
Intel Core i7-5600U @ 2.60GHz	3,030	2250	NA	NA
Intel Core i7-5650U @ 2.20GHz	2,998	2263	NA	NA
Intel Core i7-5675C @ 3.10GHz	6,089	1500	NA	NA
Intel Core i7-5700EQ @ 2.60GHz	5,803	1540	NA	NA
Intel Core i7-5700HQ @ 2.70GHz	6,042	1513	NA	NA
Intel Core i7-5775C @ 3.30GHz	7,713	1224	35.87	\$215.00
Intel Core i7-5775R @ 3.30GHz	7,596	1244	NA	NA
Intel Core i7-5820K @ 3.30GHz	9,852	1034	82.10	\$120.00
Intel Core i7-5850EQ @ 2.70GHz	7,036	1327	16.17	\$435.00*
Intel Core i7-5850HQ @ 2.70GHz	6,866	1355	15.82	\$434.00*
Intel Core i7-5930K @ 3.50GHz	10,295	1002	46.30	\$222.37
Intel Core i7-5950HQ @ 2.90GHz	7,696	1227	NA	NA
Intel Core i7-5960X @ 3.00GHz	12,725	874	120.00	\$106.04
Intel Core i7-6498DU @ 2.50GHz	3,454	2068	NA	NA
Intel Core i7-6500U @ 2.50GHz	3,278	2144	8.34	\$393.00*
Intel Core i7-6560U @ 2.20GHz	3,338	2123	NA	NA
Intel Core i7-6567U @ 3.30GHz	3,770	1982	NA	NA
Intel Core i7-6600U @ 2.60GHz	3,447	2071	NA	NA
Intel Core i7-6650U @ 2.20GHz	3,604	2029	NA	NA
Intel Core i7-6660U @ 2.40GHz	3,549	2044	8.55	\$415.00*
Intel Core i7-6700 @ 3.40GHz	8,094	1190	67.46	\$119.99
Intel Core i7-6700HQ @ 2.60GHz	6,529	1409	17.27	\$378.00*
Intel Core i7-6700K @ 4.00GHz	8,940	1109	66.23	\$134.99
				\$199.99*
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-6800K @ 3.40GHz	10,754	975	80.74	\$133.20
Intel Core i7-6820EQ @ 2.80GHz	7,001	1333	NA	NA
Intel Core i7-6820HK @ 2.70GHz	7,045	1323	18.64	\$378.00*
Intel Core i7-6820HQ @ 2.70GHz	6,824	1360	NA	NA
Intel Core i7-6822EQ @ 2.00GHz	5,241	1665	NA	NA
Intel Core i7-6850K @ 3.60GHz	11,470	929	91.57	\$125.26
Intel Core i7-6900K @ 3.20GHz	14,583	773	91.15	\$160.00
Intel Core i7-6920HQ @ 2.90GHz	7,319	1283	12.89	\$568.00*
Intel Core i7-6950X @ 3.00GHz	17,472	641	61.64	\$283.46
Intel Core i7-6970HQ @ 2.80GHz	4,632	1767	NA	NA
Intel Core i7-7500U @ 2.70GHz	3,653	2012	6.78	\$539.00*
Intel Core i7-7560U @ 2.40GHz	3,773	1981	NA	NA
Intel Core i7-7567U @ 3.50GHz	4,138	1878	5.64	\$733.99*
Intel Core i7-7600U @ 2.80GHz	3,728	1992	NA	NA
Intel Core i7-7660U @ 2.50GHz	4,071	1902	NA	NA
Intel Core i7-7700 @ 3.60GHz	8,660	1125	78.20	\$110.75
Intel Core i7-7700HQ @ 2.80GHz	6,924	1352	18.32	\$378.00*
Intel Core i7-7700K @ 4.20GHz	9,654	1047	60.69	\$159.06
Intel Core i7-7700T @ 2.90GHz	7,625	1238	52.70	\$144.69
Intel Core i7-7740X @ 4.30GHz	9,868	1032	44.86	\$219.99
Intel Core i7-7800X @ 3.50GHz	12,872	866	73.76	\$174.50
Intel Core i7-7820EQ @ 3.00GHz	7,453	1260	19.72	\$378.00*
Intel Core i7-7820HK @ 2.90GHz	7,407	1273	19.59	\$378.00*
Intel Core i7-7820HQ @ 2.90GHz	7,172	1305	18.97	\$378.00*
Intel Core i7-7820X @ 3.60GHz	17,236	650	52.25	\$329.88
Intel Core i7-7900X @ 3.30GHz	21,008	494	NA	NA
Intel Core i7-7920HQ @ 3.10GHz	7,405	1274	13.04	\$568.00*
Intel Core i7-8086K @ 4.00GHz	14,329	789	39.04	\$367.00
Intel Core i7-8500Y @ 1.50GHz	2,464	2507	6.27	\$393.00*
Intel Core i7-8550U @ 1.80GHz	5,928	1526	NA	NA
Intel Core i7-8557U @ 1.70GHz	7,498	1253	17.40	\$431.00*
Intel Core i7-8559U @ 2.70GHz	8,486	1142	13.75	\$617.00*
Intel Core i7-8565U @ 1.80GHz	6,121	1491	9.95	\$615.00*
				NA
				\$431.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-8665U @ 1.90GHz	6,242	1465	8.86	\$704.49*
Intel Core i7-8665UE @ 1.70GHz	5,170	1679	12.64	\$409.00*
Intel Core i7-8700 @ 3.20GHz	12,879	865	92.00	\$139.99
Intel Core i7-8700B @ 3.20GHz	11,972	905	39.51	\$303.00*
Intel Core i7-8700K @ 3.70GHz	13,670	820	54.68	\$250.00
Intel Core i7-8700T @ 2.40GHz	10,231	1009	26.24	\$389.95
Intel Core i7-8705G @ 3.10GHz	7,680	1230	5.00	\$1,535.11*
Intel Core i7-8706G @ 3.10GHz	8,095	1189	NA	NA
Intel Core i7-8709G @ 3.10GHz	7,926	1208	NA	NA
Intel Core i7-8750H @ 2.20GHz	9,934	1028	25.15	\$395.00*
Intel Core i7-8809G @ 3.10GHz	8,548	1134	NA	NA
Intel Core i7-8850H @ 2.60GHz	10,279	1004	26.02	\$395.00*
Intel Core i7-9700 @ 3.00GHz	13,233	846	79.10	\$167.29
Intel Core i7-9700E @ 2.60GHz	12,911	863	39.97	\$323.00*
Intel Core i7-9700F @ 3.00GHz	13,267	842	65.65	\$202.10
Intel Core i7-9700K @ 3.60GHz	14,486	777	55.60	\$260.53
Intel Core i7-9700KF @ 3.60GHz	14,342	788	59.76	\$239.98
Intel Core i7-9700T @ 2.00GHz	10,735	976	33.24	\$323.00*
Intel Core i7-9700TE @ 1.80GHz	10,280	1003	31.83	\$323.00*
Intel Core i7-9750H @ 2.60GHz	10,911	968	11.37	\$960.00*
Intel Core i7-9750HF @ 2.60GHz	10,586	983	26.80	\$395.00*
Intel Core i7-9800X @ 3.80GHz	18,078	621	60.53	\$298.67
Intel Core i7-9850H @ 2.60GHz	11,172	945	8.56	\$1,305.76*
Intel Core i7-9850HL @ 1.90GHz	9,112	1097	23.07	\$395.00*
Intel Core i7-10510U @ 1.80GHz	6,620	1389	16.19	\$409.00*
Intel Core i7-10510Y @ 1.20GHz	5,100	1692	12.65	\$403.00*
Intel Core i7-10610U @ 1.80GHz	6,772	1370	16.56	\$409.00*
Intel Core i7-10700 @ 2.90GHz	16,507	682	72.46	\$227.82
Intel Core i7-10700E @ 2.90GHz	16,418	685	49.75	\$330.00*
Intel Core i7-10700F @ 2.90GHz	16,478	683	86.73	\$189.99
Intel Core i7-10700K @ 3.80GHz	18,874	581	72.26	\$261.19
Intel Core i7-10700KF @ 3.80GHz	18,665	593	67.88	\$274.99
Intel Core i7-10700T @ 2.00GHz	12,800	869	30.92	\$413.99*
				\$330.00*
				\$644.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-10810U @ 1.10GHz	8,260	1169	18.65	\$443.00*
Intel Core i7-10850H @ 2.70GHz	11,844	911	29.98	\$395.00*
Intel Core i7-10870H @ 2.20GHz	14,550	775	34.89	\$417.00*
Intel Core i7-10875H @ 2.30GHz	14,964	752	33.25	\$450.00*
Intel Core i7-11370H @ 3.30GHz	11,735	919	27.55	\$426.00*
Intel Core i7-11375H @ 3.30GHz	11,872	909	24.63	\$482.00*
Intel Core i7-11390H @ 3.40GHz	10,267	1007	24.10	\$426.00*
Intel Core i7-11600H @ 2.90GHz	16,268	694	41.18	\$395.00*
Intel Core i7-11700 @ 2.50GHz	19,844	541	101.77	\$194.99
Intel Core i7-11700B @ 3.20GHz	22,851	431	NA	NA
Intel Core i7-11700F @ 2.50GHz	21,078	491	93.27	\$225.99
Intel Core i7-11700K @ 3.60GHz	24,679	378	89.38	\$276.10
Intel Core i7-11700KF @ 3.60GHz	24,034	395	91.39	\$262.99
Intel Core i7-11700T @ 1.40GHz	16,178	702	50.09	\$323.00*
Intel Core i7-11800H @ 2.30GHz	20,680	511	52.35	\$395.00*
Intel Core i7-11850H @ 2.50GHz	20,668	512	52.32	\$395.00*
Intel Core i7-11850HE @ 2.60GHz	18,899	580	42.95	\$440.00*
Intel Core i7-12650H	23,169	417	50.70	\$457.00*
Intel Core i7-12700	30,862	245	94.82	\$325.49
Intel Core i7-12700E	29,289	273	85.14	\$344.00*
Intel Core i7-12700F	30,686	249	107.67	\$284.99
Intel Core i7-12700H	26,332	333	57.62	\$457.00*
Intel Core i7-12700K	34,675	200	84.78	\$409.00*
Intel Core i7-12700KF	34,476	202	124.91	\$276.00
Intel Core i7-12700T	22,024	459	64.97	\$339.00*
Intel Core i7-12700TE	16,833	666	48.93	\$344.00*
Intel Core i7-12800H	24,988	369	54.68	\$457.00*
Intel Core i7-12800HE	29,805	265	58.90	\$506.00*
Intel Core i7-12800HX	32,668	225	71.48	\$457.00*
Intel Core i7-12850HX	30,738	248	71.82	\$428.00*
Intel Core i7-13620H	26,000	342	51.79	\$502.00*
Intel Core i7-13650HX	31,929	237	65.83	\$485.00*
Intel Core i7-13700	37,893	178	108.27	\$349.99
				\$390.00*
				\$360.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-13700HX	34,095	206	70.30	\$485.00*
Intel Core i7-13700K	46,598	124	114.21	\$407.99
Intel Core i7-13700KF	46,436	126	118.77	\$390.98
Intel Core i7-13700T	27,512	306	71.65	\$384.00*
Intel Core i7-13700TE	23,074	418	59.16	\$390.00*
Intel Core i7-13705H	24,219	389	48.25	\$502.00*
Intel Core i7-13790F	46,110	129	NA	NA
Intel Core i7-13800H	27,262	316	59.66	\$457.00*
Intel Core i7-13850HX	38,347	174	89.59	\$428.00*
Intel Core i7-14650HX	39,206	167	79.20	\$495.00*
Intel Core i7-14700	47,650	118	124.09	\$384.00*
Intel Core i7-14700F	48,399	111	134.82	\$359.00*
Intel Core i7-14700HX	38,394	172	NA	NA
Intel Core i7-14700K	53,743	88	131.40	\$409.00*
Intel Core i7-14700KF	53,420	89	139.12	\$384.00*
Intel Core i9-7900X @ 3.30GHz	21,209	488	89.28	\$237.56
Intel Core i9-7920X @ 2.90GHz	23,616	404	104.46	\$226.07
Intel Core i9-7940X @ 3.10GHz	26,016	341	52.03	\$500.00
Intel Core i9-7960X @ 2.80GHz	28,754	280	78.14	\$367.98
Intel Core i9-7980XE @ 2.60GHz	30,250	260	39.12	\$773.28
Intel Core i9-8950HK @ 2.90GHz	10,563	985	18.12	\$583.00*
Intel Core i9-9820X @ 3.30GHz	20,024	535	40.30	\$496.83
Intel Core i9-9880H @ 2.30GHz	13,850	813	24.91	\$556.00*
Intel Core i9-9900 @ 3.10GHz	16,583	677	33.23	\$499.00
Intel Core i9-9900K @ 3.60GHz	18,348	607	32.47	\$565.00
Intel Core i9-9900KF @ 3.60GHz	18,322	609	48.86	\$374.99
Intel Core i9-9900KS @ 4.00GHz	19,522	556	20.39	\$957.60
Intel Core i9-9900T @ 2.10GHz	13,224	847	30.12	\$439.00*
Intel Core i9-9900X @ 3.50GHz	21,789	469	39.38	\$553.29
Intel Core i9-9920X @ 3.50GHz	25,216	363	41.32	\$610.31
Intel Core i9-9940X @ 3.30GHz	28,059	293	32.21	\$871.03
Intel Core i9-9960X @ 3.10GHz	30,638	251	21.91	\$1,398.11
Intel Core i9-9980HK @ 2.40GHz	14,123	800	24.22	\$583.00*
				\$1,087.01
				\$2,163.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-10880H @ 2.30GHz	14,642	771	NA	NA
Intel Core i9-10885H @ 2.40GHz	15,191	740	27.32	\$556.00*
Intel Core i9-10900 @ 2.80GHz	19,912	538	49.90	\$399.00
Intel Core i9-10900E @ 2.80GHz	19,595	553	44.13	\$444.00*
Intel Core i9-10900F @ 2.80GHz	20,085	534	60.35	\$332.80
Intel Core i9-10900K @ 3.70GHz	22,992	421	71.85	\$319.99
Intel Core i9-10900KF @ 3.70GHz	22,720	436	72.08	\$315.19
Intel Core i9-10900T @ 1.90GHz	15,023	749	42.93	\$349.99*
Intel Core i9-10900TE @ 1.80GHz	16,914	662	38.09	\$444.00*
Intel Core i9-10900X @ 3.70GHz	22,485	444	37.17	\$604.97
Intel Core i9-10910 @ 3.60GHz	21,582	476	NA	NA
Intel Core i9-10920X @ 3.50GHz	26,300	334	34.70	\$757.90
Intel Core i9-10940X @ 3.30GHz	27,867	299	31.07	\$897.05
Intel Core i9-10980HK @ 2.40GHz	15,598	723	26.75	\$583.00*
Intel Core i9-10980XE @ 3.00GHz	32,865	219	29.30	\$1,121.48
Intel Core i9-11900 @ 2.50GHz	22,951	425	54.65	\$419.99
Intel Core i9-11900F @ 2.50GHz	22,593	440	53.92	\$418.99
Intel Core i9-11900H @ 2.50GHz	20,664	514	37.85	\$546.00*
Intel Core i9-11900K @ 3.50GHz	25,349	359	79.49	\$318.90
Intel Core i9-11900KB @ 3.30GHz	22,901	429	42.49	\$539.00*
Intel Core i9-11900KF @ 3.50GHz	25,273	362	60.75	\$415.99
Intel Core i9-11900T @ 1.50GHz	18,968	574	43.21	\$439.00*
Intel Core i9-11950H @ 2.60GHz	21,434	482	38.55	\$556.00*
Intel Core i9-11980HK @ 2.60GHz	22,894	430	39.27	\$583.00*
Intel Core i9-12900	34,334	205	76.30	\$449.99
Intel Core i9-12900E	25,921	345	NA	NA
Intel Core i9-12900F	36,957	185	86.96	\$425.00
Intel Core i9-12900H	28,304	288	45.87	\$617.00*
Intel Core i9-12900HK	28,001	295	44.10	\$635.00*
Intel Core i9-12900HX	34,711	199	57.28	\$606.00*
Intel Core i9-12900K	41,359	152	117.17	\$352.99
Intel Core i9-12900KF	41,175	153	103.20	\$398.99
Intel Core i9-12900KS	44,174	139	110.44	\$399.99
				\$489.00*
				\$544.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-13900	48,024	113	87.32	\$549.99
Intel Core i9-13900E	34,049	208	61.46	\$554.00*
Intel Core i9-13900F	51,975	96	98.81	\$526.03
Intel Core i9-13900H	29,371	270	47.60	\$617.00*
Intel Core i9-13900HK	31,404	242	45.06	\$697.00*
Intel Core i9-13900HX	44,594	136	66.76	\$668.00*
Intel Core i9-13900K	59,409	65	104.23	\$569.97
Intel Core i9-13900KF	58,670	73	107.36	\$546.49
Intel Core i9-13900KS	61,867	57	61.87	\$999.99
Intel Core i9-13900T	44,448	137	80.96	\$549.00*
Intel Core i9-13900TE	15,819	714	28.55	\$554.00*
Intel Core i9-13905H	31,839	238	45.68	\$697.00*
Intel Core i9-13950HX	44,678	135	75.73	\$590.00*
Intel Core i9-13980HX	47,706	117	71.42	\$668.00*
Intel Core i9-14900	52,447	93	95.53	\$549.00*
Intel Core i9-14900F	56,990	78	108.76	\$524.00*
Intel Core i9-14900HX	46,885	121	69.05	\$679.00*
Intel Core i9-14900K	61,122	58	103.77	\$589.00*
Intel Core i9-14900KF	60,112	63	NA	NA
Intel Core i9-14900T	38,491	171	70.11	\$549.00*
Intel Core m3-6Y30 @ 0.90GHz	2,163	2687	7.70	\$281.00*
Intel Core m3-7Y30 @ 1.00GHz	2,578	2452	NA	NA
Intel Core m3-7Y32 @ 1.10GHz	2,710	2381	NA	NA
Intel Core m3-8100Y @ 1.10GHz	2,866	2321	10.20	\$281.00*
Intel Core m5-6Y54 @ 1.10GHz	2,291	2612	NA	NA
Intel Core m5-6Y57 @ 1.10GHz	2,333	2584	NA	NA
Intel Core m5-7Y54 @ 1.20GHz	1,475	3124	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	2,311	2600	NA	NA
Intel Core M-5Y10 @ 0.80GHz	1,628	3010	NA	NA
Intel Core M-5Y10a @ 0.80GHz	1,905	2839	NA	NA
Intel Core M-5Y10c @ 0.80GHz	1,881	2856	6.70	\$281.00*
Intel Core M-5Y31 @ 0.90GHz	1,916	2826	NA	NA
Intel Core M-5Y51 @ 1.10GHz	2,085	2729	NA	NA
				NA
				\$281.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core Solo T1350 @ 1.86GHz	194	4485	NA	NA
Intel Core Solo T1400 @ 1.83GHz	253	4393	NA	NA
Intel Core Solo U1300 @ 1.06GHz	127	4577	NA	NA
Intel Core Solo U1400 @ 1.20GHz	130	4575	NA	NA
Intel Core Solo U1500 @ 1.33GHz	164	4531	NA	NA
Intel Core Ultra 5 125H	20,702	509	NA	NA
Intel Core Ultra 5 125U	18,752	588	51.66	\$363.00*
Intel Core Ultra 5 135H	24,276	387	NA	NA
Intel Core Ultra 5 135U	20,232	531	NA	NA
Intel Core Ultra 7 155H	24,121	394	NA	NA
Intel Core Ultra 7 165H	32,163	233	NA	NA
Intel Core Ultra 7 165U	16,756	668	NA	NA
Intel Core Ultra 9 185H	27,158	319	NA	NA
Intel N50	2,350	2573	NA	NA
Intel N95	5,387	1631	NA	NA
Intel N97	5,960	1522	46.56	\$128.00*
Intel N100	5,596	1587	43.72	\$128.00*
Intel N200	5,227	1671	27.08	\$193.00*
Intel Pentium 4 1.50GHz	86	4609	NA	NA
Intel Pentium 4 1.60GHz	84	4610	NA	NA
Intel Pentium 4 1.70GHz	86	4608	NA	NA
Intel Pentium 4 1.80GHz	115	4593	NA	NA
Intel Pentium 4 1.90GHz	104	4600	NA	NA
Intel Pentium 4 2.00GHz	133	4570	NA	NA
Intel Pentium 4 2.20GHz	157	4540	NA	NA
Intel Pentium 4 2.26GHz	151	4549	NA	NA
Intel Pentium 4 2.40GHz	131	4573	NA	NA
Intel Pentium 4 2.50GHz	160	4535	NA	NA
Intel Pentium 4 2.53GHz	162	4533	NA	NA
Intel Pentium 4 2.60GHz	215	4453	NA	NA
Intel Pentium 4 2.66GHz	157	4539	NA	NA
Intel Pentium 4 2.80GHz	237	4426	NA	NA
Intel Pentium 4 2.93GHz	150	4550	NA	NA
				NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 3.40GHz	295	4336	NA	NA
Intel Pentium 4 3.46GHz	295	4334	NA	NA
Intel Pentium 4 3.60GHz	315	4308	NA	NA
Intel Pentium 4 3.73GHz	385	4226	NA	NA
Intel Pentium 4 3.80GHz	358	4248	NA	NA
Intel Pentium 4 3.83GHz	154	4544	NA	NA
Intel Pentium 4 1300MHz	77	4614	NA	NA
Intel Pentium 4 1400MHz	83	4611	NA	NA
Intel Pentium 4 1500MHz	81	4612	NA	NA
Intel Pentium 4 1700MHz	100	4603	1.00	\$99.99
Intel Pentium 4 1800MHz	114	4595	NA	NA
Intel Pentium 4 Mobile 1.60GHz	116	4591	NA	NA
Intel Pentium 4 Mobile 1.80GHz	114	4594	NA	NA
Intel Pentium 4 Mobile 1.90GHz	136	4568	NA	NA
Intel Pentium 4 Mobile 2.00GHz	132	4572	NA	NA
Intel Pentium 957 @ 1.20GHz	622	3957	4.64	\$134.00*
Intel Pentium 967 @ 1.30GHz	643	3936	NA	NA
Intel Pentium 987 @ 1.50GHz	655	3924	NA	NA
Intel Pentium 997 @ 1.60GHz	809	3733	NA	NA
Intel Pentium 1403 @ 2.60GHz	1,851	2871	NA	NA
Intel Pentium 1403 v2 @ 2.60GHz	2,284	2616	NA	NA
Intel Pentium 2020M @ 2.40GHz	1,381	3196	10.30	\$134.00*
Intel Pentium 2030M @ 2.50GHz	1,413	3176	10.54	\$134.00*
Intel Pentium 2117U @ 1.80GHz	1,017	3522	7.59	\$134.00*
Intel Pentium 2127U @ 1.90GHz	1,064	3474	7.94	\$134.00*
Intel Pentium 2129Y @ 1.10GHz	587	4000	4.38	\$134.00*
Intel Pentium 3550M @ 2.30GHz	1,330	3225	6.16	\$215.92*
Intel Pentium 3556U @ 1.70GHz	1,055	3486	NA	NA
Intel Pentium 3558U @ 1.70GHz	1,035	3504	NA	NA
Intel Pentium 3560M @ 2.40GHz	1,499	3111	NA	NA
Intel Pentium 3560Y @ 1.20GHz	849	3689	NA	NA
Intel Pentium 3805U @ 1.90GHz	1,180	3361	NA	NA
Intel Pentium 3825U @ 1.90GHz	1,373	3201	NA	NA
				NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4415U @ 2.30GHz	2,231	2647	NA	NA
Intel Pentium 4415Y @ 1.60GHz	1,590	3035	9.87	\$161.00*
Intel Pentium 4417U @ 2.30GHz	2,270	2624	14.10	\$161.00*
Intel Pentium 4425Y @ 1.70GHz	1,698	2970	10.54	\$161.00*
Intel Pentium 5405U @ 2.30GHz	2,271	2623	14.11	\$161.00*
Intel Pentium 6405U @ 2.40GHz	2,351	2571	14.60	\$161.00*
Intel Pentium 6805 @ 1.10GHz	4,424	1809	27.48	\$161.00*
Intel Pentium A1018 @ 2.10GHz	1,210	3336	NA	NA
Intel Pentium A1020 @ 2.41GHz	1,249	3295	NA	NA
Intel Pentium B940 @ 2.00GHz	849	3690	12.42	\$68.32*
Intel Pentium B950 @ 2.10GHz	995	3550	NA	NA
Intel Pentium B960 @ 2.20GHz	963	3584	24.90	\$38.68*
Intel Pentium B970 @ 2.30GHz	1,094	3439	21.46	\$50.99*
Intel Pentium B980 @ 2.40GHz	1,073	3467	29.96	\$35.81*
Intel Pentium D1508 @ 2.20GHz	3,240	2156	25.12	\$129.00*
Intel Pentium D 3.40GHz	736	3827	NA	NA
Intel Pentium D 805 @ 2.66GHz	374	4235	NA	NA
Intel Pentium D 830 @ 3.00GHz	550	4047	NA	NA
Intel Pentium D 915 @ 2.80GHz	443	4152	NA	NA
Intel Pentium D 940 @ 3.20GHz	540	4055	NA	NA
Intel Pentium D 950 @ 3.40GHz	677	3899	NA	NA
Intel Pentium D 960 @ 3.60GHz	743	3819	NA	NA
Intel Pentium Dual T2390 @ 1.86GHz	745	3817	NA	NA
Intel Pentium E2140 @ 1.60GHz	561	4035	3.53	\$158.99*
Intel Pentium E2160 @ 1.80GHz	636	3946	31.78	\$20.00
Intel Pentium E2180 @ 2.00GHz	687	3884	35.23	\$19.50*
Intel Pentium E2200 @ 2.20GHz	721	3844	13.35	\$54.00
Intel Pentium E2210 @ 2.20GHz	702	3865	NA	NA
Intel Pentium E2220 @ 2.40GHz	845	3693	38.43	\$22.00
Intel Pentium E5200 @ 2.50GHz	924	3621	18.50	\$49.94
Intel Pentium E5300 @ 2.60GHz	929	3616	15.61	\$59.49
Intel Pentium E5400 @ 2.70GHz	968	3578	11.42	\$84.75
Intel Pentium E5500 @ 2.80GHz	1,027	3512	64.21	\$15.99*
				\$29.99
				\$100.19

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium E6500 @ 2.93GHz	1,135	3406	33.38	\$34.00
Intel Pentium E6600 @ 3.06GHz	1,135	3407	37.89	\$29.95*
Intel Pentium E6700 @ 3.20GHz	1,176	3365	40.56	\$29.00
Intel Pentium E6800 @ 3.33GHz	1,151	3389	46.12	\$24.95*
Intel Pentium Extreme Edition 955 @ 3.46GHz	469	4132	15.02	\$31.23*
Intel Pentium Extreme Edition 965 @ 3.73GHz	987	3562	NA	NA
Intel Pentium G620 @ 2.60GHz	1,218	3328	101.50	\$12.00
Intel Pentium G620T @ 2.20GHz	896	3642	44.84	\$19.99*
Intel Pentium G630 @ 2.70GHz	1,317	3236	35.14	\$37.49
Intel Pentium G630T @ 2.30GHz	1,090	3446	12.97	\$84.07*
Intel Pentium G640 @ 2.80GHz	1,351	3216	45.02	\$30.00
Intel Pentium G640T @ 2.40GHz	1,139	3400	12.25	\$92.99*
Intel Pentium G645 @ 2.90GHz	1,388	3188	16.73	\$83.00
Intel Pentium G645T @ 2.50GHz	1,228	3316	5.48	\$223.84*
Intel Pentium G840 @ 2.80GHz	1,238	3301	21.48	\$57.64*
Intel Pentium G850 @ 2.90GHz	1,433	3153	43.05	\$33.29
Intel Pentium G860 @ 3.00GHz	1,470	3127	20.14	\$72.99
Intel Pentium G870 @ 3.10GHz	1,523	3094	19.78	\$77.00*
Intel Pentium G2010 @ 2.80GHz	1,620	3014	70.54	\$22.97*
Intel Pentium G2020 @ 2.90GHz	1,678	2979	57.66	\$29.10
Intel Pentium G2020T @ 2.50GHz	1,430	3158	30.04	\$47.60*
Intel Pentium G2030 @ 3.00GHz	1,743	2945	29.27	\$59.53
Intel Pentium G2030T @ 2.60GHz	1,581	3041	12.12	\$130.50*
Intel Pentium G2100T @ 2.60GHz	1,691	2973	NA	NA
Intel Pentium G2120 @ 3.10GHz	1,892	2847	25.23	\$74.99
Intel Pentium G2120T @ 2.70GHz	1,613	3020	NA	NA
Intel Pentium G2130 @ 3.20GHz	1,921	2823	44.99	\$42.69
Intel Pentium G2140 @ 3.30GHz	2,092	2725	46.48	\$45.00
Intel Pentium G3220 @ 3.00GHz	1,893	2845	31.08	\$60.91*
Intel Pentium G3220T @ 2.60GHz	1,600	3031	39.73	\$40.27*
Intel Pentium G3240 @ 3.10GHz	1,938	2806	26.19	\$74.00
Intel Pentium G3240T @ 2.70GHz	1,603	3029	NA	NA
Intel Pentium G3250 @ 3.20GHz	1,993	2777	35.34	\$56.39
				\$49.99*
				\$53.28

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G3260T @ 2.90GHz	1,755	2939	35.10	\$49.99*
Intel Pentium G3320TE @ 2.30GHz	1,570	3050	NA	NA
Intel Pentium G3420 @ 3.20GHz	1,933	2814	36.47	\$53.00
Intel Pentium G3420T @ 2.70GHz	1,912	2830	11.95	\$159.99*
Intel Pentium G3430 @ 3.30GHz	2,127	2704	21.70	\$98.00
Intel Pentium G3440 @ 3.30GHz	2,224	2654	14.83	\$149.99*
Intel Pentium G3440T @ 2.80GHz	2,107	2715	NA	NA
Intel Pentium G3450 @ 3.40GHz	2,167	2684	40.20	\$53.90
Intel Pentium G3450T @ 2.90GHz	2,016	2765	NA	NA
Intel Pentium G3460 @ 3.50GHz	2,216	2662	34.37	\$64.49
Intel Pentium G3470 @ 3.60GHz	2,428	2528	7.73	\$314.15*
Intel Pentium G4400 @ 3.30GHz	2,578	2451	92.12	\$27.99
Intel Pentium G4400T @ 2.90GHz	2,316	2597	15.65	\$148.02
Intel Pentium G4400TE @ 2.40GHz	2,190	2673	34.23	\$64.00*
Intel Pentium G4500 @ 3.50GHz	2,770	2358	30.78	\$89.99*
Intel Pentium G4500T @ 3.00GHz	2,399	2542	NA	NA
Intel Pentium G4520 @ 3.60GHz	2,707	2382	52.43	\$51.63
Intel Pentium G4560 @ 3.50GHz	3,527	2051	88.13	\$40.02
Intel Pentium G4560T @ 2.90GHz	2,952	2289	36.91	\$79.98
Intel Pentium G4600 @ 3.60GHz	3,629	2025	61.09	\$59.41
Intel Pentium G4600T @ 3.00GHz	3,055	2239	25.89	\$117.99*
Intel Pentium G4620 @ 3.70GHz	3,752	1987	73.81	\$50.83
Intel Pentium G6950 @ 2.80GHz	1,238	3300	25.27	\$49.00
Intel Pentium G6951 @ 2.80GHz	1,383	3195	18.68	\$74.00*
Intel Pentium G6960 @ 2.93GHz	1,293	3253	NA	NA
Intel Pentium GOLD 6500Y @ 1.10GHz	3,012	2255	NA	NA
Intel Pentium Gold 7505 @ 2.00GHz	5,207	1676	NA	NA
Intel Pentium Gold 8505	9,367	1069	NA	NA
Intel Pentium Gold G5400 @ 3.70GHz	3,721	1995	70.86	\$52.51
Intel Pentium Gold G5400T @ 3.10GHz	3,110	2215	34.57	\$89.95
Intel Pentium Gold G5420 @ 3.80GHz	3,701	2000	64.83	\$57.09
Intel Pentium Gold G5420T @ 3.20GHz	3,452	2070	53.94	\$64.00*
Intel Pentium Gold G5500 @ 3.80GHz	3,823	1965	69.97	\$54.64
				\$75.00*
				\$82.29

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium Gold G5600T @ 3.30GHz	3,601	2030	NA	NA
Intel Pentium Gold G5620 @ 4.00GHz	4,102	1892	23.53	\$174.31*
Intel Pentium Gold G6400 @ 4.00GHz	4,125	1881	66.59	\$61.95
Intel Pentium Gold G6400E @ 3.80GHz	3,908	1940	49.46	\$79.00*
Intel Pentium Gold G6400T @ 3.40GHz	3,588	2033	56.07	\$64.00*
Intel Pentium Gold G6405 @ 4.10GHz	4,251	1857	59.12	\$71.90
Intel Pentium Gold G6405T @ 3.50GHz	3,746	1989	58.53	\$64.00*
Intel Pentium Gold G6500 @ 4.10GHz	4,145	1876	47.11	\$87.99
Intel Pentium Gold G6500T @ 3.50GHz	3,874	1950	51.65	\$75.00*
Intel Pentium Gold G6505 @ 4.20GHz	4,371	1829	58.28	\$75.00*
Intel Pentium Gold G6505T @ 3.60GHz	3,698	2001	41.08	\$90.00*
Intel Pentium Gold G6600 @ 4.20GHz	4,273	1849	17.81	\$239.90
Intel Pentium Gold G6605 @ 4.30GHz	4,504	1790	31.05	\$145.08*
Intel Pentium Gold G7400	6,775	1368	75.29	\$89.99
Intel Pentium Gold G7400T	5,688	1564	88.88	\$64.00*
Intel Pentium III 1400 @ 1400MHz	193	4487	NA	NA
Intel Pentium III 1400S @ 1400MHz	194	4483	NA	NA
Intel Pentium III Mobile 800MHz	119	4589	1.51	\$79.00
Intel Pentium III Mobile 866MHz	99	4604	NA	NA
Intel Pentium III Mobile 1066MHz	160	4534	NA	NA
Intel Pentium III Mobile 1133MHz	164	4532	NA	NA
Intel Pentium III Mobile 1200MHz	156	4541	NA	NA
Intel Pentium J2850 @ 2.41GHz	1,016	3523	NA	NA
Intel Pentium J2900 @ 2.41GHz	1,252	3292	NA	NA
Intel Pentium J3710 @ 1.60GHz	1,463	3132	NA	NA
Intel Pentium J4205 @ 1.50GHz	2,428	2529	NA	NA
Intel Pentium J6426 @ 2.00GHz	4,186	1870	52.33	\$80.00*
Intel Pentium M 1.10GHz	184	4500	NA	NA
Intel Pentium M 1.20GHz	199	4470	NA	NA
Intel Pentium M 1.30GHz	196	4478	NA	NA
Intel Pentium M 1.40GHz	225	4443	NA	NA
Intel Pentium M 1.50GHz	240	4416	NA	NA
Intel Pentium M 1.60GHz	194	4484	NA	NA
				NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 1.86GHz	222	4446	NA	NA
Intel Pentium M 2.00GHz	270	4371	NA	NA
Intel Pentium M 2.10GHz	292	4342	NA	NA
Intel Pentium M 2.13GHz	234	4429	NA	NA
Intel Pentium M 2.26GHz	227	4439	NA	NA
Intel Pentium M 900MHz	141	4561	NA	NA
Intel Pentium M 1000MHz	156	4542	NA	NA
Intel Pentium M 1200MHz	155	4543	NA	NA
Intel Pentium M 1300MHz	197	4475	NA	NA
Intel Pentium M 1400MHz	208	4459	NA	NA
Intel Pentium M 1500MHz	188	4495	NA	NA
Intel Pentium M 1600MHz	193	4489	NA	NA
Intel Pentium M 1700MHz	237	4423	NA	NA
Intel Pentium N3510 @ 1.99GHz	878	3658	NA	NA
Intel Pentium N3520 @ 2.16GHz	1,139	3401	NA	NA
Intel Pentium N3530 @ 2.16GHz	1,201	3341	NA	NA
Intel Pentium N3540 @ 2.16GHz	1,209	3337	4.82	\$250.87*
Intel Pentium N3700 @ 1.60GHz	1,243	3297	2.80	\$444.78*
Intel Pentium N3710 @ 1.60GHz	1,385	3193	NA	NA
Intel Pentium N4200 @ 1.10GHz	2,167	2683	9.48	\$228.71*
Intel Pentium N6415 @ 1.20GHz	3,532	2049	44.15	\$80.00*
Intel Pentium P6000 @ 1.87GHz	787	3765	NA	NA
Intel Pentium P6100 @ 2.00GHz	873	3664	47.32	\$18.44*
Intel Pentium P6200 @ 2.13GHz	910	3631	36.48	\$24.95*
Intel Pentium P6300 @ 2.27GHz	834	3716	NA	NA
Intel Pentium Silver J5005 @ 1.50GHz	3,088	2224	5.92	\$521.99*
Intel Pentium Silver J5040 @ 2.00GHz	3,385	2101	NA	NA
Intel Pentium Silver N5000 @ 1.10GHz	2,604	2435	16.18	\$161.00*
Intel Pentium Silver N5020 @ 1.10GHz	3,404	2089	NA	NA
Intel Pentium Silver N5030 @ 1.10GHz	2,627	2421	NA	NA
Intel Pentium Silver N6000 @ 1.10GHz	3,077	2229	NA	NA
Intel Pentium Silver N6005 @ 2.00GHz	5,371	1634	NA	NA
Intel Pentium SU2700 @ 1.30GHz	266	4379	NA	NA
				NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium T2130 @ 1.86GHz	382	4229	NA	NA
Intel Pentium T2310 @ 1.46GHz	539	4057	NA	NA
Intel Pentium T2330 @ 1.60GHz	538	4061	3.59	\$149.95*
Intel Pentium T2370 @ 1.73GHz	543	4054	21.71	\$25.00*
Intel Pentium T2390 @ 1.86GHz	568	4023	NA	NA
Intel Pentium T2410 @ 2.00GHz	565	4029	NA	NA
Intel Pentium T3200 @ 2.00GHz	623	3955	51.91	\$12.00*
Intel Pentium T3400 @ 2.16GHz	651	3928	8.14	\$79.95*
Intel Pentium T4200 @ 2.00GHz	714	3849	7.22	\$98.95*
Intel Pentium T4300 @ 2.10GHz	766	3788	7.74	\$98.95*
Intel Pentium T4400 @ 2.20GHz	763	3791	6.94	\$109.95*
Intel Pentium T4500 @ 2.30GHz	824	3722	27.53	\$29.95*
Intel Pentium U5400 @ 1.20GHz	538	4060	NA	NA
Intel Pentium U5600 @ 1.33GHz	624	3954	NA	NA
Intel T1400 @ 1.73GHz	548	4050	36.56	\$15.00*
Intel T1500 @ 1.86GHz	548	4052	NA	NA
Intel T2050 @ 2.00GHz	516	4086	NA	NA
Intel U300	9,169	1090	47.51	\$193.00*
Intel U300E	10,081	1017	51.43	\$196.00*
Intel U4100 @ 1.30GHz	610	3969	NA	NA
Intel Xeon 2.00GHz	152	4548	NA	NA
Intel XEON 2.20GHz	164	4528	NA	NA
Intel Xeon 2.40GHz	180	4509	19.73	\$9.10*
Intel Xeon 2.80GHz	260	4387	NA	NA
Intel Xeon 3.00GHz	425	4169	NA	NA
Intel Xeon 3.20GHz	478	4123	NA	NA
Intel Xeon 3.40GHz	375	4234	NA	NA
Intel Xeon 3.60GHz	403	4200	0.47	\$851.00*
Intel Xeon 3.73GHz	901	3638	NA	NA
Intel Xeon 3.80GHz	393	4218	0.46	\$851.00*
Intel Xeon 3040 @ 1.86GHz	790	3759	31.53	\$25.04*
Intel Xeon 3050 @ 2.13GHz	841	3704	5.32	\$157.95*
Intel Xeon 3060 @ 2.40GHz	983	3567	42.74	\$22.99*
				\$20.90*
				\$28.65*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon 3085 @ 3.00GHz	1,070	3469	NA	NA
Intel Xeon 5110 @ 1.60GHz	405	4195	11.57	\$35.00*
Intel Xeon 5120 @ 1.86GHz	763	3794	1.94	\$393.00
Intel Xeon 5130 @ 2.00GHz	795	3754	16.22	\$48.99*
Intel Xeon 5133 @ 2.20GHz	887	3653	NA	NA
Intel Xeon 5140 @ 2.33GHz	857	3681	23.16	\$36.99*
Intel Xeon 5148 @ 2.33GHz	912	3628	45.62	\$20.00*
Intel Xeon 5150 @ 2.66GHz	924	3622	29.80	\$30.99*
Intel Xeon 5160 @ 3.00GHz	963	3583	22.14	\$43.50*
Intel Xeon @ 2.00GHz	7,363	1280	NA	NA
Intel Xeon @ 2.20GHz	1,324	3233	NA	NA
Intel Xeon Bronze 3104 @ 1.70GHz	4,424	1808	10.55	\$419.45
Intel Xeon Bronze 3106 @ 1.70GHz	5,769	1546	14.02	\$411.45
Intel Xeon Bronze 3204 @ 1.90GHz	4,835	1732	29.88	\$161.83
Intel Xeon D-1518 @ 2.20GHz	4,854	1728	NA	NA
Intel Xeon D-1520 @ 2.20GHz	4,917	1720	NA	NA
Intel Xeon D-1521 @ 2.40GHz	5,657	1573	NA	NA
Intel Xeon D-1527 @ 2.20GHz	5,213	1674	24.48	\$213.00*
Intel Xeon D-1528 @ 1.90GHz	6,638	1387	NA	NA
Intel Xeon D-1531 @ 2.20GHz	7,483	1254	21.50	\$348.00*
Intel Xeon D-1537 @ 1.70GHz	7,444	1265	13.04	\$571.00*
Intel Xeon D-1539 @ 1.60GHz	7,175	1304	14.76	\$486.00*
Intel Xeon D-1540 @ 2.00GHz	10,061	1020	NA	NA
Intel Xeon D-1541 @ 2.10GHz	10,163	1013	NA	NA
Intel Xeon D-1548 @ 2.00GHz	9,075	1102	16.35	\$555.00*
Intel Xeon D-1557 @ 1.50GHz	9,285	1080	13.38	\$694.00*
Intel Xeon D-1559 @ 1.50GHz	8,015	1200	NA	NA
Intel Xeon D-1567 @ 2.10GHz	10,447	994	NA	NA
Intel Xeon D-1577 @ 1.30GHz	11,645	924	9.90	\$1,176.00*
Intel Xeon D-1581 @ 1.80GHz	13,282	841	NA	NA
Intel Xeon D-1587 @ 1.70GHz	13,019	858	NA	NA
Intel Xeon D-1602 @ 2.50GHz	2,459	2511	23.20	\$106.00*
Intel Xeon D-1622 @ 2.60GHz	6,205	1471	36.50	\$170.00*
				\$285.00*
				\$314.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon D-1732TE @ 1.90GHz	14,254	795	18.78	\$759.00*
Intel Xeon D-1733NT @ 2.00GHz	14,849	756	20.62	\$720.00*
Intel Xeon D-1736NT @ 2.70GHz	17,826	627	NA	NA
Intel Xeon D-1747NTE @ 2.50GHz	20,279	528	16.89	\$1,201.00*
Intel Xeon D-2123IT @ 2.20GHz	6,673	1384	31.33	\$213.00*
Intel Xeon D-2141I @ 2.20GHz	12,117	901	21.83	\$555.00*
Intel Xeon D-2143IT @ 2.20GHz	12,461	885	22.02	\$566.00*
Intel Xeon D-2146NT @ 2.30GHz	11,736	918	18.31	\$641.00*
Intel Xeon D-2166NT @ 2.00GHz	15,105	745	15.03	\$1,005.00*
Intel Xeon D-2183IT @ 2.20GHz	18,385	604	10.42	\$1,764.00*
Intel Xeon D-2187NT @ 2.00GHz	18,070	622	9.08	\$1,989.00*
Intel Xeon D-2712T @ 1.90GHz	7,990	1202	22.01	\$363.00*
Intel Xeon D-2733NT @ 2.10GHz	16,206	698	20.26	\$800.00*
Intel Xeon D-2752TER @ 1.80GHz	19,102	565	17.30	\$1,104.00*
Intel Xeon D-2753NT @ 2.00GHz	20,626	516	NA	NA
Intel Xeon D-2775TE @ 2.00GHz	27,299	315	15.00	\$1,820.00*
Intel Xeon D-2795NT @ 2.00GHz	28,463	287	12.77	\$2,228.00*
Intel Xeon D-2796TE @ 2.00GHz	26,342	332	12.06	\$2,184.00*
Intel Xeon D-2799 @ 2.40GHz	33,792	211	17.48	\$1,933.00*
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	1568	29.44	\$193.00*
Intel Xeon E3-1220 @ 3.10GHz	3,889	1945	149.64	\$25.99
Intel Xeon E3-1220 V2 @ 3.10GHz	4,673	1757	275.06	\$16.99
Intel Xeon E3-1220 v3 @ 3.10GHz	5,208	1675	57.87	\$90.00
Intel Xeon E3-1220 v5 @ 3.00GHz	5,788	1542	57.94	\$99.89
Intel Xeon E3-1220 v6 @ 3.00GHz	5,744	1552	15.96	\$360.00
Intel Xeon E3-1220L @ 2.20GHz	2,274	2621	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	2,258	2628	12.71	\$177.66*
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407	3182	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	3,895	1943	18.92	\$205.88
Intel Xeon E3-1225 V2 @ 3.20GHz	4,746	1743	22.62	\$209.86
Intel Xeon E3-1225 v3 @ 3.20GHz	5,305	1648	39.48	\$134.37
Intel Xeon E3-1225 v5 @ 3.30GHz	5,980	1521	57.50	\$104.00
Intel Xeon E3-1225 v6 @ 3.30GHz	6,329	1447	16.06	\$394.00
				\$269.86
				\$262.45

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1230 v3 @ 3.30GHz	6,803	1362	119.84	\$56.77
Intel Xeon E3-1230 v5 @ 3.40GHz	7,961	1204	49.65	\$160.34
Intel Xeon E3-1230 v6 @ 3.50GHz	8,172	1179	13.85	\$589.95
Intel Xeon E3-1230L v3 @ 1.80GHz	5,251	1661	21.00	\$250.00
Intel Xeon E3-1231 v3 @ 3.40GHz	7,038	1325	95.11	\$74.00
Intel Xeon E3-1235 @ 3.20GHz	5,030	1704	22.97	\$219.00
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	1708	NA	NA
Intel Xeon E3-1240 @ 3.30GHz	5,389	1630	40.83	\$132.00
Intel Xeon E3-1240 V2 @ 3.40GHz	6,340	1442	31.91	\$198.65
Intel Xeon E3-1240 v3 @ 3.40GHz	7,062	1320	38.68	\$182.56
Intel Xeon E3-1240 v5 @ 3.50GHz	8,273	1167	47.68	\$173.49
Intel Xeon E3-1240 v6 @ 3.70GHz	8,696	1122	28.51	\$305.00
Intel Xeon E3-1240L v3 @ 2.00GHz	5,655	1574	6.31	\$895.50*
Intel Xeon E3-1240L v5 @ 2.10GHz	6,446	1423	23.19	\$278.00*
Intel Xeon E3-1241 v3 @ 3.50GHz	7,128	1312	28.51	\$250.00
Intel Xeon E3-1245 @ 3.30GHz	5,335	1642	21.78	\$245.00
Intel Xeon E3-1245 V2 @ 3.40GHz	6,306	1454	17.16	\$367.50
Intel Xeon E3-1245 v3 @ 3.40GHz	7,019	1329	22.14	\$317.00
Intel Xeon E3-1245 v5 @ 3.50GHz	8,038	1197	23.76	\$338.27
Intel Xeon E3-1245 v6 @ 3.70GHz	8,783	1117	14.89	\$589.95
Intel Xeon E3-1246 v3 @ 3.50GHz	7,276	1291	21.11	\$344.59
Intel Xeon E3-1260L @ 2.40GHz	4,061	1904	15.04	\$269.99*
Intel Xeon E3-1260L v5 @ 2.90GHz	8,226	1172	31.80	\$258.70*
Intel Xeon E3-1265L @ 2.40GHz	3,564	2038	13.25	\$268.98*
Intel Xeon E3-1265L V2 @ 2.50GHz	5,143	1682	11.10	\$463.39
Intel Xeon E3-1265L v3 @ 2.50GHz	6,163	1481	21.51	\$286.54
Intel Xeon E3-1265L v4 @ 2.30GHz	6,954	1345	NA	NA
Intel Xeon E3-1268L v3 @ 2.30GHz	5,770	1545	NA	NA
Intel Xeon E3-1268L v5 @ 2.40GHz	6,079	1502	13.32	\$456.54*
Intel Xeon E3-1270 @ 3.40GHz	5,380	1632	30.22	\$178.00
Intel Xeon E3-1270 V2 @ 3.50GHz	6,477	1415	33.64	\$192.53
Intel Xeon E3-1270 v3 @ 3.50GHz	7,281	1289	18.46	\$394.45
Intel Xeon E3-1270 v5 @ 3.60GHz	8,342	1159	40.04	\$208.32
				\$446.00
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1275 @ 3.40GHz	5,498	1610	34.36	\$160.00
Intel Xeon E3-1275 V2 @ 3.50GHz	6,627	1388	19.12	\$346.58
Intel Xeon E3-1275 v3 @ 3.50GHz	7,244	1295	20.34	\$356.21
Intel Xeon E3-1275 v5 @ 3.60GHz	8,462	1145	37.63	\$224.89
Intel Xeon E3-1275 v6 @ 3.80GHz	9,254	1085	25.93	\$356.83
Intel Xeon E3-1275L v3 @ 2.70GHz	6,260	1461	NA	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	7,448	1263	9.01	\$827.00*
Intel Xeon E3-1280 @ 3.50GHz	5,615	1584	15.69	\$358.00
Intel Xeon E3-1280 V2 @ 3.60GHz	6,558	1401	17.11	\$383.25
Intel Xeon E3-1280 v3 @ 3.60GHz	7,402	1275	29.73	\$249.00*
Intel Xeon E3-1280 v5 @ 3.70GHz	8,410	1151	5.89	\$1,429.00
Intel Xeon E3-1280 v6 @ 3.90GHz	9,028	1104	16.41	\$550.00
Intel Xeon E3-1281 v3 @ 3.70GHz	7,408	1272	13.56	\$546.25
Intel Xeon E3-1285 v3 @ 3.60GHz	6,974	1341	NA	NA
Intel Xeon E3-1285 v4 @ 3.50GHz	7,808	1215	NA	NA
Intel Xeon E3-1285 v6 @ 4.10GHz	8,536	1137	8.99	\$949.95
Intel Xeon E3-1285L v3 @ 3.10GHz	6,819	1361	7.59	\$898.50*
Intel Xeon E3-1285L v4 @ 3.40GHz	8,074	1192	8.25	\$979.00
Intel Xeon E3-1286 v3 @ 3.70GHz	7,418	1269	8.84	\$839.00*
Intel Xeon E3-1286L v3 @ 3.20GHz	6,450	1421	8.33	\$774.00*
Intel Xeon E3-1290 @ 3.60GHz	5,429	1624	6.13	\$885.00*
Intel Xeon E3-1290 V2 @ 3.70GHz	6,526	1411	7.37	\$885.00*
Intel Xeon E3-1505L v5 @ 2.00GHz	5,301	1651	NA	NA
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	1501	NA	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	6,950	1347	NA	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	7,453	1261	NA	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	7,938	1207	NA	NA
Intel Xeon E3-1535M v5 @ 2.90GHz	7,522	1251	12.07	\$623.00*
Intel Xeon E3-1535M v6 @ 3.10GHz	8,107	1187	13.01	\$623.00*
Intel Xeon E3-1545M v5 @ 2.90GHz	7,815	1214	NA	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	7,959	1205	6.59	\$1,207.00*
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	1153	15.12	\$556.00*
Intel Xeon E3-1585L v5 @ 3.00GHz	8,083	1191	18.16	\$445.00*
				\$44.99*
				\$19.20*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-1603 @ 2.80GHz	3,458	2067	102.03	\$33.89*
Intel Xeon E5-1603 v3 @ 2.80GHz	4,416	1814	342.86	\$12.88*
Intel Xeon E5-1603 v4 @ 2.80GHz	4,683	1754	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	3,730	1991	323.49	\$11.53*
Intel Xeon E5-1607 v2 @ 3.00GHz	4,192	1869	18.23	\$229.95*
Intel Xeon E5-1607 v3 @ 3.10GHz	4,986	1712	NA	NA
Intel Xeon E5-1607 v4 @ 3.10GHz	5,187	1677	29.14	\$178.02*
Intel Xeon E5-1620 @ 3.60GHz	5,863	1535	13.24	\$443.00*
Intel Xeon E5-1620 v2 @ 3.70GHz	6,551	1404	21.51	\$304.55
Intel Xeon E5-1620 v3 @ 3.50GHz	6,991	1336	65.96	\$106.00
Intel Xeon E5-1620 v4 @ 3.50GHz	7,370	1279	49.46	\$149.00
Intel Xeon E5-1630 v3 @ 3.70GHz	7,398	1276	5.46	\$1,354.00*
Intel Xeon E5-1630 v4 @ 3.70GHz	7,668	1232	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	8,098	1188	77.87	\$104.00
Intel Xeon E5-1650 v2 @ 3.50GHz	9,346	1072	39.27	\$238.02
Intel Xeon E5-1650 v3 @ 3.50GHz	10,419	996	75.22	\$138.51
Intel Xeon E5-1650 v4 @ 3.60GHz	11,454	931	26.64	\$429.95
Intel Xeon E5-1660 @ 3.30GHz	8,405	1154	31.46	\$267.19
Intel Xeon E5-1660 v2 @ 3.70GHz	10,278	1005	20.60	\$498.95
Intel Xeon E5-1660 v3 @ 3.00GHz	12,516	883	31.37	\$398.95
Intel Xeon E5-1660 v4 @ 3.20GHz	13,575	824	9.09	\$1,494.00*
Intel Xeon E5-1680 v2 @ 3.00GHz	12,741	872	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	13,132	853	22.26	\$589.99*
Intel Xeon E5-1680 v4 @ 3.40GHz	14,054	802	9.38	\$1,498.95*
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	758	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	2,346	2578	8.74	\$268.50*
Intel Xeon E5-2403 v2 @ 1.80GHz	2,873	2319	52.23	\$55.00
Intel Xeon E5-2407 @ 2.20GHz	2,658	2407	68.14	\$39.00
Intel Xeon E5-2407 v2 @ 2.40GHz	3,504	2057	23.62	\$148.35
Intel Xeon E5-2418L @ 2.00GHz	3,518	2054	NA	NA
Intel Xeon E5-2418L v2 @ 2.00GHz	5,380	1633	8.86	\$607.00*
Intel Xeon E5-2420 @ 1.90GHz	5,023	1706	173.21	\$29.00
Intel Xeon E5-2420 v2 @ 2.20GHz	6,352	1440	85.53	\$74.27
				\$39.00
				\$49.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2430L v2 @ 2.40GHz	6,332	1446	NA	NA
Intel Xeon E5-2440 @ 2.40GHz	6,091	1499	35.83	\$170.00
Intel Xeon E5-2440 v2 @ 1.90GHz	7,655	1235	12.66	\$604.50*
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	1369	4.76	\$1,424.00*
Intel Xeon E5-2450 @ 2.10GHz	7,534	1249	153.75	\$49.00*
Intel Xeon E5-2450 v2 @ 2.50GHz	9,292	1079	32.61	\$284.95
Intel Xeon E5-2450L @ 1.80GHz	5,880	1532	75.39	\$78.00*
Intel Xeon E5-2470 @ 2.30GHz	8,295	1162	66.01	\$125.66
Intel Xeon E5-2470 v2 @ 2.40GHz	10,612	982	353.87	\$29.99
Intel Xeon E5-2603 @ 1.80GHz	2,342	2580	80.76	\$29.00
Intel Xeon E5-2603 v2 @ 1.80GHz	2,751	2368	53.94	\$51.00
Intel Xeon E5-2603 v3 @ 1.60GHz	3,817	1967	735.55	\$5.19
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	1753	26.53	\$177.00
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	1430	14.55	\$441.00*
Intel Xeon E5-2608L v4 @ 1.60GHz	7,447	1264	20.51	\$363.00*
Intel Xeon E5-2609 @ 2.40GHz	2,860	2324	98.61	\$29.00
Intel Xeon E5-2609 v2 @ 2.50GHz	3,343	2121	115.28	\$29.00
Intel Xeon E5-2609 v3 @ 1.90GHz	4,444	1801	153.24	\$29.00
Intel Xeon E5-2609 v4 @ 1.70GHz	5,443	1620	139.56	\$39.00
Intel Xeon E5-2618L v3 @ 2.30GHz	10,881	969	10.56	\$1,029.95*
Intel Xeon E5-2618L v4 @ 2.20GHz	12,406	886	13.75	\$902.20*
Intel Xeon E5-2620 @ 2.00GHz	5,290	1655	68.70	\$77.00
Intel Xeon E5-2620 v2 @ 2.10GHz	6,242	1464	215.24	\$29.00
Intel Xeon E5-2620 v3 @ 2.40GHz	7,802	1217	600.63	\$12.99
Intel Xeon E5-2620 v4 @ 2.10GHz	9,174	1089	187.23	\$49.00
Intel Xeon E5-2623 v3 @ 3.00GHz	6,790	1364	29.53	\$229.95
Intel Xeon E5-2623 v4 @ 2.60GHz	6,940	1348	701.73	\$9.89
Intel Xeon E5-2628 v3 @ 2.50GHz	8,447	1149	NA	NA
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	1303	NA	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	1026	NA	NA
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	953	8.12	\$1,364.00*
Intel Xeon E5-2629 v3 @ 2.40GHz	9,139	1093	18.28	\$499.88*
Intel Xeon E5-2630 @ 2.30GHz	6,149	1484	212.02	\$29.00
				\$12.99
				\$14.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2630L @ 2.00GHz	5,305	1649	102.37	\$51.82*
Intel Xeon E5-2630L v2 @ 2.40GHz	6,701	1381	80.68	\$83.06*
Intel Xeon E5-2630L v3 @ 1.80GHz	8,765	1119	110.96	\$79.00*
Intel Xeon E5-2630L v4 @ 1.80GHz	10,491	992	81.33	\$129.00
Intel Xeon E5-2637 @ 3.00GHz	2,978	2281	37.69	\$79.00*
Intel Xeon E5-2637 v2 @ 3.50GHz	6,413	1432	71.30	\$89.95
Intel Xeon E5-2637 v3 @ 3.50GHz	7,266	1293	186.31	\$39.00
Intel Xeon E5-2637 v4 @ 3.50GHz	7,388	1277	189.45	\$39.00
Intel Xeon E5-2640 @ 2.50GHz	6,325	1449	218.10	\$29.00
Intel Xeon E5-2640 v2 @ 2.00GHz	7,636	1236	76.36	\$100.00
Intel Xeon E5-2640 v3 @ 2.60GHz	11,158	946	858.96	\$12.99
Intel Xeon E5-2640 v4 @ 2.40GHz	12,356	888	61.78	\$200.00
Intel Xeon E5-2643 @ 3.30GHz	5,433	1623	2.85	\$1,905.15
Intel Xeon E5-2643 v2 @ 3.50GHz	9,134	1094	457.83	\$19.95
Intel Xeon E5-2643 v3 @ 3.40GHz	10,459	993	498.29	\$20.99*
Intel Xeon E5-2643 v4 @ 3.40GHz	11,128	947	35.90	\$310.00
Intel Xeon E5-2648L @ 1.80GHz	5,262	1657	NA	NA
Intel Xeon E5-2648L v2 @ 1.90GHz	8,828	1115	9.34	\$945.00*
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	1036	16.40	\$600.53*
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	927	8.34	\$1,384.57*
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	887	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	7,422	1268	255.94	\$29.00
Intel Xeon E5-2650 v2 @ 2.60GHz	9,903	1030	253.93	\$39.00
Intel Xeon E5-2650 v3 @ 2.30GHz	11,939	906	746.64	\$15.99
Intel Xeon E5-2650 v4 @ 2.20GHz	13,802	814	353.90	\$39.00
Intel Xeon E5-2650L @ 1.80GHz	6,192	1475	213.52	\$29.00
Intel Xeon E5-2650L v2 @ 1.70GHz	7,586	1246	194.51	\$39.00
Intel Xeon E5-2650L v3 @ 1.80GHz	11,880	908	8.70	\$1,365.00*
Intel Xeon E5-2650L v4 @ 1.70GHz	12,646	878	21.21	\$596.32
Intel Xeon E5-2651 v2 @ 1.80GHz	9,544	1057	34.32	\$278.10*
Intel Xeon E5-2658 @ 2.10GHz	6,073	1503	4.50	\$1,350.70*
Intel Xeon E5-2658 v2 @ 2.40GHz	10,523	991	83.03	\$126.74*
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	832	NA	NA
				NA
				\$1,832.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2660 v2 @ 2.20GHz	10,634	981	75.92	\$140.07*
Intel Xeon E5-2660 v3 @ 2.60GHz	13,213	848	140.14	\$94.28
Intel Xeon E5-2660 v4 @ 2.00GHz	16,183	701	234.53	\$69.00
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	915	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	8,248	1171	56.41	\$146.21
Intel Xeon E5-2666 v3 @ 2.90GHz	14,347	786	NA	NA
Intel Xeon E5-2667 @ 2.90GHz	7,511	1252	80.27	\$93.58
Intel Xeon E5-2667 v2 @ 3.30GHz	12,261	892	42.29	\$289.95
Intel Xeon E5-2667 v3 @ 3.20GHz	12,572	882	66.52	\$189.00*
Intel Xeon E5-2667 v4 @ 3.20GHz	13,876	810	18.87	\$735.32
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	706	NA	NA
Intel Xeon E5-2670 @ 2.60GHz	8,937	1111	496.79	\$17.99
Intel Xeon E5-2670 v2 @ 2.50GHz	11,292	939	434.48	\$25.99
Intel Xeon E5-2670 v3 @ 2.30GHz	13,608	822	348.92	\$39.00
Intel Xeon E5-2673 v2 @ 3.30GHz	12,128	899	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	14,302	791	20.43	\$700.00*
Intel Xeon E5-2673 v4 @ 2.30GHz	20,722	508	10.63	\$1,950.00*
Intel Xeon E5-2675 v3 @ 1.80GHz	13,180	852	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	13,739	817	NA	NA
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	573	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	14,662	767	138.07	\$106.19*
Intel Xeon E5-2679 v4 @ 2.50GHz	24,131	393	8.93	\$2,702.00*
Intel Xeon E5-2680 @ 2.70GHz	9,396	1065	324.00	\$29.00
Intel Xeon E5-2680 v2 @ 2.80GHz	12,594	880	322.93	\$39.00
Intel Xeon E5-2680 v3 @ 2.50GHz	15,290	737	84.94	\$180.00
Intel Xeon E5-2680 v4 @ 2.40GHz	17,929	625	239.37	\$74.90
Intel Xeon E5-2680R v4 @ 2.40GHz	17,487	638	NA	NA
Intel Xeon E5-2682 v4 @ 2.50GHz	19,096	567	NA	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	14,837	757	17.01	\$871.99*
Intel Xeon E5-2683 v4 @ 2.10GHz	17,751	631	72.45	\$245.00
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	861	NA	NA
Intel Xeon E5-2686 v3 @ 2.00GHz	18,148	616	NA	NA
Intel Xeon E5-2686 v4 @ 2.30GHz	20,873	501	NA	NA
				\$649.45
				\$403.19

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2687W v4 @ 3.00GHz	18,054	623	19.41	\$930.00
Intel Xeon E5-2689 @ 2.60GHz	9,714	1042	53.16	\$182.75*
Intel Xeon E5-2689 v4 @ 3.10GHz	16,703	672	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	9,761	1039	250.29	\$39.00
Intel Xeon E5-2690 v2 @ 3.00GHz	13,471	833	182.07	\$73.99
Intel Xeon E5-2690 v3 @ 2.60GHz	16,572	678	338.20	\$49.00
Intel Xeon E5-2690 v4 @ 2.60GHz	19,643	550	41.67	\$471.45
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	900	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	13,264	843	179.26	\$73.99
Intel Xeon E5-2695 v3 @ 2.30GHz	16,566	679	77.70	\$213.19
Intel Xeon E5-2695 v4 @ 2.10GHz	19,840	542	41.55	\$477.45
Intel Xeon E5-2696 v2 @ 2.50GHz	14,061	801	NA	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	22,432	446	41.01	\$546.99*
Intel Xeon E5-2696 v4 @ 2.20GHz	24,661	379	12.60	\$1,957.18
Intel Xeon E5-2697 v2 @ 2.70GHz	14,298	792	86.66	\$165.00
Intel Xeon E5-2697 v3 @ 2.60GHz	18,759	587	110.35	\$170.00
Intel Xeon E5-2697 v4 @ 2.30GHz	20,765	506	49.21	\$422.00
Intel Xeon E5-2697A v4 @ 2.60GHz	21,508	479	NA	NA
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	502	NA	NA
Intel Xeon E5-2698 v3 @ 2.30GHz	18,936	578	2.42	\$7,840.00*
Intel Xeon E5-2698 v4 @ 2.20GHz	23,617	403	25.99	\$908.70*
Intel Xeon E5-2698B v3 @ 2.00GHz	16,287	693	NA	NA
Intel Xeon E5-2698R v4 @ 2.20GHz	25,605	351	NA	NA
Intel Xeon E5-2699 v3 @ 2.30GHz	20,365	526	34.52	\$589.95
Intel Xeon E5-2699 v4 @ 2.20GHz	25,324	360	6.30	\$4,019.91*
Intel Xeon E5-2699A v4 @ 2.40GHz	25,000	368	5.06	\$4,938.00*
Intel Xeon E5-2699C v4 @ 2.20GHz	22,308	449	NA	NA
Intel Xeon E5-4603 @ 2.00GHz	3,391	2096	25.65	\$132.19
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	1338	95.96	\$72.80*
Intel Xeon E5-4610 @ 2.40GHz	6,460	1418	30.58	\$211.23
Intel Xeon E5-4610 v3 @ 1.70GHz	7,229	1300	5.93	\$1,219.00*
Intel Xeon E5-4617 @ 2.90GHz	6,298	1457	175.52	\$35.88*
Intel Xeon E5-4620 @ 2.20GHz	7,037	1326	140.74	\$50.00
				\$91.00*
				\$20.18*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	937	4.73	\$2,400.00*
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	860	12.97	\$999.99*
Intel Xeon E5-4628L v4 @ 1.80GHz	12,461	884	4.92	\$2,535.00*
Intel Xeon E5-4640 @ 2.40GHz	7,012	1330	179.81	\$39.00
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	998	NA	NA
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	1103	NA	NA
Intel Xeon E5-4650 @ 2.70GHz	8,630	1127	69.60	\$124.00*
Intel Xeon E5-4650 v2 @ 2.40GHz	11,064	956	22.17	\$498.95*
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838	973	2.82	\$3,838.00*
Intel Xeon E5-4650L @ 2.60GHz	8,533	1138	42.66	\$200.00
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	1067	2.03	\$4,616.00*
Intel Xeon E5-4657L v2 @ 2.40GHz	11,613	926	15.46	\$751.19*
Intel Xeon E5-4660 v3 @ 2.10GHz	14,256	794	2.97	\$4,800.00*
Intel Xeon E5-4660 v4 @ 2.20GHz	15,375	731	4.26	\$3,609.00*
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	729	2.69	\$5,729.00*
Intel Xeon E5-4667 v4 @ 2.20GHz	20,319	527	3.55	\$5,729.00*
Intel Xeon E5-4669 v3 @ 2.10GHz	17,430	644	3.23	\$5,400.00*
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	928	NA	NA
Intel Xeon E7-8880 v3 @ 2.30GHz	18,244	613	137.17	\$133.00*
Intel Xeon E7-8891 v3 @ 2.80GHz	21,615	473	3.16	\$6,841.00*
Intel Xeon E7- 2830 @ 2.13GHz	2,027	2757	1.14	\$1,779.00*
Intel Xeon E3110 @ 3.00GHz	1,242	3298	6.21	\$199.95*
Intel Xeon E3113 @ 3.00GHz	1,429	3159	145.96	\$9.79*
Intel Xeon E3120 @ 3.16GHz	1,408	3179	NA	NA
Intel Xeon E5205 @ 1.86GHz	838	3712	58.75	\$14.27*
Intel Xeon E5240 @ 3.00GHz	1,448	3144	16.32	\$88.78*
Intel Xeon E5310 @ 1.60GHz	1,306	3244	26.65	\$49.00*
Intel Xeon E5320 @ 1.86GHz	1,469	3130	37.91	\$38.75*
Intel Xeon E5335 @ 2.00GHz	1,549	3074	87.15	\$17.77*
Intel Xeon E5345 @ 2.33GHz	1,868	2860	124.61	\$14.99
Intel Xeon E5405 @ 2.00GHz	1,718	2956	7.30	\$235.49*
Intel Xeon E5410 @ 2.33GHz	1,990	2778	186.12	\$10.69*
Intel Xeon E5420 @ 2.50GHz	2,022	2762	8.09	\$249.95*
				\$229.95*
				\$37.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5462 @ 2.80GHz	2,146	2697	9.50	\$226.00*
Intel Xeon E5472 @ 3.00GHz	2,286	2614	114.06	\$20.04*
Intel Xeon E5502 @ 1.87GHz	837	3714	21.47	\$39.00
Intel Xeon E5503 @ 2.00GHz	804	3739	6.28	\$128.00*
Intel Xeon E5504 @ 2.00GHz	1,519	3097	52.39	\$29.00
Intel Xeon E5506 @ 2.13GHz	1,967	2790	22.19	\$88.63*
Intel Xeon E5507 @ 2.27GHz	1,928	2819	19.28	\$100.00
Intel Xeon E5520 @ 2.27GHz	2,519	2480	29.81	\$84.49
Intel Xeon E5530 @ 2.40GHz	2,680	2395	89.37	\$29.99
Intel Xeon E5540 @ 2.53GHz	2,783	2352	31.30	\$88.93
Intel Xeon E5603 @ 1.60GHz	1,935	2811	21.74	\$89.00
Intel Xeon E5606 @ 2.13GHz	2,365	2564	81.54	\$29.00
Intel Xeon E5607 @ 2.27GHz	2,686	2392	77.02	\$34.88
Intel Xeon E5620 @ 2.40GHz	3,502	2058	120.77	\$29.00
Intel Xeon E5630 @ 2.53GHz	3,754	1986	24.38	\$154.00
Intel Xeon E5640 @ 2.67GHz	3,702	1999	127.65	\$29.00
Intel Xeon E5645 @ 2.40GHz	5,046	1701	36.83	\$137.00
Intel Xeon E5649 @ 2.53GHz	5,686	1565	437.74	\$12.99
Intel Xeon E7320 @ 2.13GHz	1,469	3128	NA	NA
Intel Xeon E E-2414	11,923	907	55.98	\$213.00*
Intel Xeon E E-2434	16,187	700	57.60	\$281.00*
Intel Xeon E-2104G @ 3.20GHz	5,944	1525	11.66	\$510.00*
Intel Xeon E-2124 @ 3.30GHz	6,966	1343	21.94	\$317.45
Intel Xeon E-2124G @ 3.40GHz	7,415	1270	21.19	\$349.88
Intel Xeon E-2126G @ 3.30GHz	10,545	987	31.02	\$339.99*
Intel Xeon E-2134 @ 3.50GHz	9,317	1075	50.48	\$184.56
Intel Xeon E-2136 @ 3.30GHz	13,453	834	31.54	\$426.56
Intel Xeon E-2144G @ 3.60GHz	9,270	1084	27.93	\$331.84*
Intel Xeon E-2146G @ 3.50GHz	13,260	844	26.75	\$495.64
Intel Xeon E-2174G @ 3.80GHz	9,741	1041	31.89	\$305.46
Intel Xeon E-2176G @ 3.70GHz	13,543	827	34.73	\$389.99
Intel Xeon E-2176M @ 2.70GHz	10,874	970	24.17	\$450.00*
Intel Xeon E-2186G @ 3.80GHz	13,955	805	32.46	\$429.99
				\$623.00*
				\$251.14

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E-2226G @ 3.40GHz	11,073	954	33.42	\$331.37
Intel Xeon E-2234 @ 3.60GHz	9,961	1024	32.13	\$309.99*
Intel Xeon E-2236 @ 3.40GHz	14,149	799	28.30	\$499.95
Intel Xeon E-2244G @ 3.80GHz	9,582	1054	28.62	\$334.73*
Intel Xeon E-2246G @ 3.60GHz	13,898	809	44.69	\$311.00*
Intel Xeon E-2254ML @ 1.70GHz	6,333	1445	NA	NA
Intel Xeon E-2274G @ 4.00GHz	9,760	1040	22.62	\$431.54*
Intel Xeon E-2276G @ 3.80GHz	13,873	811	30.14	\$460.29*
Intel Xeon E-2276M @ 2.80GHz	11,800	914	26.22	\$450.00*
Intel Xeon E-2276ME @ 2.80GHz	8,167	1180	18.15	\$450.00*
Intel Xeon E-2276ML @ 2.00GHz	6,353	1439	NA	NA
Intel Xeon E-2278G @ 3.40GHz	17,023	660	34.46	\$494.00*
Intel Xeon E-2278GE @ 3.30GHz	16,401	687	33.20	\$494.00*
Intel Xeon E-2278GEL @ 2.00GHz	12,024	903	24.34	\$494.00*
Intel Xeon E-2286G @ 4.00GHz	13,994	804	11.17	\$1,253.00*
Intel Xeon E-2286M @ 2.40GHz	15,151	743	11.03	\$1,373.18*
Intel Xeon E-2288G @ 3.70GHz	17,359	645	32.21	\$539.00*
Intel Xeon E-2314 @ 2.80GHz	8,210	1173	33.53	\$244.88*
Intel Xeon E-2324G @ 3.10GHz	9,771	1038	36.19	\$269.99
Intel Xeon E-2334 @ 3.40GHz	12,929	862	42.39	\$304.99
Intel Xeon E-2336 @ 2.90GHz	16,621	676	47.76	\$347.99
Intel Xeon E-2356G @ 3.20GHz	18,952	575	56.91	\$333.00*
Intel Xeon E-2374G @ 3.70GHz	13,607	823	34.02	\$399.99
Intel Xeon E-2378 @ 2.60GHz	17,215	651	36.72	\$468.81
Intel Xeon E-2378G @ 2.80GHz	22,302	450	33.81	\$659.53*
Intel Xeon E-2386G @ 3.50GHz	19,613	551	40.69	\$482.00*
Intel Xeon E-2388G @ 3.20GHz	23,700	401	43.97	\$539.00*
Intel Xeon E-2488	30,571	253	50.45	\$606.00*
Intel Xeon Gold 5115 @ 2.40GHz	14,649	770	21.70	\$675.00
Intel Xeon Gold 5117 @ 2.00GHz	15,816	715	NA	NA
Intel Xeon Gold 5118 @ 2.30GHz	16,669	673	37.13	\$448.95
Intel Xeon Gold 5120 @ 2.20GHz	17,686	634	11.33	\$1,561.00*
Intel Xeon Gold 5120T @ 2.20GHz	18,127	617	10.50	\$1,727.00*
				\$399.00
				\$951.43

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Gold 5218 @ 2.30GHz	21,986	462	22.50	\$977.00
Intel Xeon Gold 5218R @ 2.10GHz	24,742	376	31.23	\$792.14
Intel Xeon Gold 5218T @ 2.10GHz	21,433	483	15.89	\$1,349.00*
Intel Xeon Gold 5220 @ 2.20GHz	24,154	390	23.70	\$1,019.05
Intel Xeon Gold 5220R @ 2.20GHz	33,370	214	25.28	\$1,320.00
Intel Xeon Gold 5222 @ 3.80GHz	9,489	1060	7.80	\$1,216.41
Intel Xeon Gold 5315Y @ 3.20GHz	20,820	503	10.42	\$1,998.95*
Intel Xeon Gold 5317 @ 3.00GHz	27,387	311	28.25	\$969.38
Intel Xeon Gold 5318Y @ 2.10GHz	33,283	216	19.58	\$1,700.00*
Intel Xeon Gold 5320 @ 2.20GHz	37,558	181	22.83	\$1,645.00
Intel Xeon Gold 5412U	53,015	91	47.63	\$1,113.00*
Intel Xeon Gold 5415+	25,012	367	23.46	\$1,066.00*
Intel Xeon Gold 5416S	36,735	187	38.91	\$944.00*
Intel Xeon Gold 5420+	57,593	74	31.16	\$1,848.00*
Intel Xeon Gold 6122 @ 1.80GHz	23,781	398	11.88	\$2,002.00*
Intel Xeon Gold 6126 @ 2.60GHz	18,701	591	103.34	\$180.96
Intel Xeon Gold 6128 @ 3.40GHz	13,427	838	77.70	\$172.80
Intel Xeon Gold 6130 @ 2.10GHz	20,411	525	17.76	\$1,149.45
Intel Xeon Gold 6130T @ 2.10GHz	21,804	467	8.55	\$2,550.00
Intel Xeon Gold 6132 @ 2.60GHz	21,668	471	85.99	\$252.00
Intel Xeon Gold 6134 @ 3.20GHz	16,651	674	73.03	\$228.00
Intel Xeon Gold 6136 @ 3.00GHz	21,413	485	53.67	\$398.95
Intel Xeon Gold 6137 @ 3.90GHz	19,365	561	NA	NA
Intel Xeon Gold 6138 @ 2.00GHz	22,953	424	53.90	\$425.81
Intel Xeon Gold 6138T @ 2.00GHz	20,649	515	6.17	\$3,345.78
Intel Xeon Gold 6140 @ 2.30GHz	23,016	420	96.91	\$237.50
Intel Xeon Gold 6142 @ 2.60GHz	27,114	321	114.16	\$237.50
Intel Xeon Gold 6143 @ 2.80GHz	24,786	375	NA	NA
Intel Xeon Gold 6144 @ 3.50GHz	19,993	536	10.58	\$1,890.00
Intel Xeon Gold 6146 @ 3.20GHz	23,296	414	15.70	\$1,483.95
Intel Xeon Gold 6148 @ 2.40GHz	28,999	275	73.26	\$395.85
Intel Xeon Gold 6150 @ 2.70GHz	27,337	312	60.88	\$449.00
Intel Xeon Gold 6152 @ 2.10GHz	24,680	377	72.38	\$341.00
				\$1,697.00
				\$717.78

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Gold 6212U @ 2.40GHz	27,470	307	13.73	\$2,000.00*
Intel Xeon Gold 6226 @ 2.70GHz	19,810	544	18.89	\$1,048.57
Intel Xeon Gold 6226R @ 2.90GHz	26,206	338	21.86	\$1,199.00
Intel Xeon Gold 6230 @ 2.10GHz	27,069	323	21.20	\$1,276.75
Intel Xeon Gold 6230R @ 2.10GHz	33,724	212	24.63	\$1,369.41
Intel Xeon Gold 6234 @ 3.30GHz	17,752	629	12.46	\$1,424.99
Intel Xeon Gold 6238 @ 2.10GHz	28,668	281	3.90	\$7,360.00
Intel Xeon Gold 6238R @ 2.20GHz	37,511	182	16.02	\$2,341.99
Intel Xeon Gold 6240R @ 2.40GHz	33,353	215	23.83	\$1,399.38
Intel Xeon Gold 6242 @ 2.80GHz	26,288	335	19.50	\$1,348.24
Intel Xeon Gold 6242R @ 3.10GHz	34,963	197	17.50	\$1,998.33
Intel Xeon Gold 6244 @ 3.60GHz	18,980	572	6.39	\$2,970.00*
Intel Xeon Gold 6246 @ 3.30GHz	24,829	374	7.98	\$3,113.22*
Intel Xeon Gold 6246R @ 3.40GHz	30,468	257	15.30	\$1,991.93
Intel Xeon Gold 6248 @ 2.50GHz	29,504	268	20.42	\$1,445.00
Intel Xeon Gold 6248R @ 3.00GHz	35,626	192	17.87	\$1,993.65
Intel Xeon Gold 6250 @ 3.90GHz	20,915	497	9.51	\$2,200.00
Intel Xeon Gold 6252 @ 2.10GHz	27,148	320	15.21	\$1,785.00
Intel Xeon Gold 6253CL @ 3.10GHz	28,549	285	NA	NA
Intel Xeon Gold 6254 @ 3.10GHz	30,381	258	13.21	\$2,299.50
Intel Xeon Gold 6262V @ 1.90GHz	3,155	2198	0.95	\$3,321.00*
Intel Xeon Gold 6268CL @ 2.80GHz	36,878	186	NA	NA
Intel Xeon Gold 6278C @ 2.60GHz	32,835	220	NA	NA
Intel Xeon Gold 6312U @ 2.40GHz	42,124	146	23.28	\$1,809.59*
Intel Xeon Gold 6314U @ 2.30GHz	48,013	114	17.26	\$2,782.00*
Intel Xeon Gold 6326 @ 2.90GHz	35,224	194	26.10	\$1,349.34
Intel Xeon Gold 6330 @ 2.00GHz	43,056	142	35.00	\$1,230.00
Intel Xeon Gold 6330N @ 2.20GHz	36,360	190	15.20	\$2,391.99*
Intel Xeon Gold 6334 @ 3.60GHz	21,521	478	9.27	\$2,322.50
Intel Xeon Gold 6336Y @ 2.40GHz	45,517	133	23.58	\$1,929.95
Intel Xeon Gold 6338 @ 2.00GHz	33,814	210	20.84	\$1,622.30
Intel Xeon Gold 6338N @ 2.20GHz	42,552	145	9.11	\$4,671.69*
Intel Xeon Gold 6342 @ 2.80GHz	47,320	120	19.82	\$2,388.05*
				\$1,544.16
				\$2,126.33

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Gold 6414U	57,200	76	24.91	\$2,296.00*
Intel Xeon Gold 6421N	58,797	72	24.83	\$2,368.00*
Intel Xeon Gold 6423N	57,434	75	26.58	\$2,161.00*
Intel Xeon Gold 6426Y	41,447	150	27.32	\$1,517.00*
Intel Xeon Gold 6434	24,836	373	9.53	\$2,607.00*
Intel Xeon Gold 6438N	52,789	92	15.75	\$3,351.00*
Intel Xeon Gold 6448Y	60,449	61	16.87	\$3,583.00*
Intel Xeon L3110 @ 3.00GHz	1,338	3219	NA	NA
Intel Xeon L3360 @ 2.83GHz	2,306	2604	25.84	\$89.23*
Intel Xeon L3406 @ 2.27GHz	928	3618	3.60	\$257.88
Intel Xeon L3426 @ 1.87GHz	2,590	2441	12.95	\$199.99
Intel Xeon L5240 @ 3.00GHz	1,337	3220	42.57	\$31.40*
Intel Xeon L5310 @ 1.60GHz	1,385	3194	12.31	\$112.50*
Intel Xeon L5320 @ 1.86GHz	1,118	3419	15.97	\$69.99*
Intel Xeon L5335 @ 2.00GHz	1,678	2980	89.29	\$18.79*
Intel Xeon L5408 @ 2.13GHz	1,769	2930	NA	NA
Intel Xeon L5410 @ 2.33GHz	1,921	2822	19.19	\$100.08*
Intel Xeon L5420 @ 2.50GHz	2,132	2702	77.53	\$27.50*
Intel Xeon L5430 @ 2.66GHz	2,260	2627	10.32	\$219.00*
Intel Xeon L5520 @ 2.27GHz	2,274	2620	78.43	\$29.00
Intel Xeon L5530 @ 2.40GHz	2,522	2478	40.68	\$62.00
Intel Xeon L5609 @ 1.87GHz	3,298	2139	NA	NA
Intel Xeon L5630 @ 2.13GHz	3,018	2253	26.88	\$112.26*
Intel Xeon L5638 @ 2.00GHz	3,707	1998	53.03	\$69.90*
Intel Xeon L5639 @ 2.13GHz	4,419	1811	NA	NA
Intel Xeon L5640 @ 2.27GHz	4,606	1771	51.20	\$89.95
Intel Xeon L7455 @ 2.13GHz	2,494	2491	NA	NA
Intel Xeon MV 3.20GHz	582	4005	NA	NA
Intel Xeon Phi 7210 @ 1.30GHz	7,306	1288	3.88	\$1,881.00*
Intel Xeon Platinum 8124M @ 3.00GHz	27,336	313	NA	NA
Intel Xeon Platinum 8151 @ 3.40GHz	6,591	1393	NA	NA
Intel Xeon Platinum 8160 @ 2.10GHz	27,968	297	12.19	\$2,295.00
Intel Xeon Platinum 8167M @ 2.00GHz	25,396	357	NA	NA
				\$2,292.00
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	331	NA	NA
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	416	8.30	\$2,793.70*
Intel Xeon Platinum 8180 @ 2.50GHz	38,259	175	9.61	\$3,980.00
Intel Xeon Platinum 8259CL @ 2.50GHz	30,805	247	NA	NA
Intel Xeon Platinum 8260 @ 2.40GHz	29,360	271	10.73	\$2,735.00
Intel Xeon Platinum 8260M @ 2.30GHz	33,970	209	4.41	\$7,705.00*
Intel Xeon Platinum 8268 @ 2.90GHz	31,632	240	5.27	\$6,005.98*
Intel Xeon Platinum 8270 @ 2.70GHz	29,986	263	3.54	\$8,477.00*
Intel Xeon Platinum 8275CL @ 3.00GHz	40,794	155	NA	NA
Intel Xeon Platinum 8280 @ 2.70GHz	32,781	222	7.43	\$4,410.10
Intel Xeon Platinum 8347C @ 2.10GHz	49,386	106	NA	NA
Intel Xeon Platinum 8358 @ 2.60GHz	54,416	85	10.67	\$5,097.75*
Intel Xeon Platinum 8360Y @ 2.40GHz	54,078	87	10.05	\$5,383.00*
Intel Xeon Platinum 8375C @ 2.90GHz	55,705	80	NA	NA
Intel Xeon Platinum 8380 @ 2.30GHz	62,318	56	6.94	\$8,978.00*
Intel Xeon Platinum 8461V	74,982	33	16.70	\$4,491.00*
Intel Xeon Platinum 8470 @2.00GHz	89,850	15	9.60	\$9,359.00*
Intel Xeon Platinum 8481C @ 2.70GHz	11,681	922	NA	NA
Intel Xeon Platinum P-8124 @ 3.00GHz	22,674	437	NA	NA
Intel Xeon Silver 4108 @ 1.80GHz	8,816	1116	35.27	\$249.95
Intel Xeon Silver 4109T @ 2.00GHz	10,348	1000	14.95	\$692.02*
Intel Xeon Silver 4110 @ 2.10GHz	10,165	1012	111.71	\$91.00
Intel Xeon Silver 4112 @ 2.60GHz	6,446	1424	29.31	\$219.95
Intel Xeon Silver 4114 @ 2.20GHz	13,127	854	58.85	\$223.07
Intel Xeon Silver 4116 @ 2.10GHz	15,065	748	51.24	\$294.00
Intel Xeon Silver 4116T @ 2.10GHz	15,187	741	13.66	\$1,112.00*
Intel Xeon Silver 4123 @ 3.00GHz	14,405	784	NA	NA
Intel Xeon Silver 4208 @ 2.10GHz	11,384	933	57.52	\$197.91
Intel Xeon Silver 4209T @ 2.20GHz	11,080	951	17.07	\$649.25*
Intel Xeon Silver 4210 @ 2.20GHz	13,340	839	53.37	\$249.95
Intel Xeon Silver 4210R @ 2.40GHz	15,075	747	45.68	\$330.00
Intel Xeon Silver 4214 @ 2.20GHz	16,190	699	40.54	\$399.40
Intel Xeon Silver 4214R @ 2.40GHz	18,342	608	37.07	\$494.79
				\$560.22
				\$527.58

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Silver 4216 @ 2.10GHz	20,613	517	27.48	\$750.00
Intel Xeon Silver 4309Y @ 2.80GHz	19,100	566	43.98	\$434.31
Intel Xeon Silver 4310 @ 2.10GHz	22,797	433	54.34	\$419.56
Intel Xeon Silver 4310T @ 2.30GHz	20,973	495	26.75	\$783.99*
Intel Xeon Silver 4314 @ 2.40GHz	29,346	272	55.82	\$525.75
Intel Xeon Silver 4316 @ 2.30GHz	37,264	183	40.29	\$925.00
Intel Xeon Silver 4410T	28,859	277	46.25	\$624.00*
Intel Xeon Silver 4410Y	23,554	408	41.84	\$563.00*
Intel Xeon Silver 4416+	45,127	134	38.37	\$1,176.00*
Intel Xeon w3-2423	16,264	695	NA	NA
Intel Xeon w3-2425	18,284	611	34.56	\$529.00*
Intel Xeon w3-2435	27,018	324	40.39	\$669.00*
Intel Xeon w5-2445	32,354	231	38.56	\$839.00*
Intel Xeon w5-2455X	37,867	179	36.45	\$1,039.00*
Intel Xeon w5-2465X	46,270	128	33.31	\$1,389.00*
Intel Xeon w5-3423	28,666	282	24.11	\$1,189.00*
Intel Xeon w5-3425	36,404	189	30.62	\$1,189.00*
Intel Xeon w5-3435X	46,616	123	29.34	\$1,589.00*
Intel Xeon w7-2475X	54,097	86	30.24	\$1,789.00*
Intel Xeon w7-2495X	59,096	69	22.69	\$2,603.96*
Intel Xeon w7-3445	41,588	148	20.91	\$1,989.00*
Intel Xeon w7-3465X	67,041	43	23.21	\$2,889.00*
Intel Xeon w9-3475X	66,420	46	17.76	\$3,739.00*
Intel Xeon w9-3495X	94,981	11	16.13	\$5,889.00*
Intel Xeon W3503 @ 2.40GHz	1,116	3423	111.67	\$9.99*
Intel Xeon W3505 @ 2.53GHz	1,161	3376	78.13	\$14.86*
Intel Xeon W3520 @ 2.67GHz	2,934	2298	49.74	\$59.00*
Intel Xeon W3530 @ 2.80GHz	3,062	2236	9.05	\$338.14*
Intel Xeon W3540 @ 2.93GHz	3,070	2234	6.16	\$498.00
Intel Xeon W3550 @ 3.07GHz	3,225	2166	64.56	\$49.95*
Intel Xeon W3565 @ 3.20GHz	3,364	2113	56.12	\$59.95*
Intel Xeon W3570 @ 3.20GHz	3,185	2183	6.78	\$469.95*
Intel Xeon W3580 @ 3.33GHz	3,609	2028	16.82	\$214.50*
				\$295.19
				\$309.55

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W5580 @ 3.20GHz	3,368	2105	5.81	\$579.45
Intel Xeon W5590 @ 3.33GHz	3,342	2122	2.38	\$1,406.34*
Intel Xeon W-1250 @ 3.30GHz	13,679	819	41.02	\$333.48
Intel Xeon W-1250E @ 3.50GHz	12,212	895	46.97	\$260.00*
Intel Xeon W-1250P @ 4.10GHz	14,440	778	44.91	\$321.50*
Intel Xeon W-1270 @ 3.40GHz	17,641	635	48.73	\$362.00*
Intel Xeon W-1270E @ 3.40GHz	18,635	594	50.78	\$367.00*
Intel Xeon W-1270P @ 3.80GHz	18,553	597	23.49	\$789.99
Intel Xeon W-1270TE @ 2.00GHz	13,553	826	36.93	\$367.00*
Intel Xeon W-1290 @ 3.20GHz	20,123	533	34.18	\$588.67*
Intel Xeon W-1290E @ 3.50GHz	18,786	586	37.57	\$500.00*
Intel Xeon W-1290P @ 3.70GHz	22,640	438	34.86	\$649.40*
Intel Xeon W-1290T @ 1.90GHz	18,409	602	37.27	\$494.00*
Intel Xeon W-1350 @ 3.30GHz	19,015	570	56.59	\$335.99
Intel Xeon W-1350P @ 4.00GHz	19,797	545	53.19	\$372.23
Intel Xeon W-1370 @ 2.90GHz	23,449	410	50.00	\$468.99
Intel Xeon W-1370P @ 3.60GHz	24,540	383	48.21	\$508.99
Intel Xeon W-1390 @ 2.80GHz	23,902	396	41.64	\$573.99
Intel Xeon W-1390P @ 3.50GHz	25,451	355	NA	NA
Intel Xeon W-2102 @ 2.90GHz	5,074	1698	17.68	\$286.99*
Intel Xeon W-2104 @ 3.20GHz	5,725	1556	22.45	\$255.00*
Intel Xeon W-2123 @ 3.60GHz	8,499	1140	19.90	\$427.11*
Intel Xeon W-2125 @ 4.00GHz	9,991	1023	17.68	\$564.95*
Intel Xeon W-2133 @ 3.60GHz	12,644	879	20.49	\$617.00*
Intel Xeon W-2135 @ 3.70GHz	14,417	783	14.31	\$1,007.70*
Intel Xeon W-2140B @ 3.20GHz	17,287	649	NA	NA
Intel Xeon W-2145 @ 3.70GHz	18,188	615	14.85	\$1,224.67*
Intel Xeon W-2150B @ 3.00GHz	20,549	519	NA	NA
Intel Xeon W-2155 @ 3.30GHz	21,019	493	13.73	\$1,530.39*
Intel Xeon W-2170B @ 2.50GHz	24,132	392	NA	NA
Intel Xeon W-2175 @ 2.50GHz	23,398	413	29.25	\$800.00*
Intel Xeon W-2191B @ 2.30GHz	28,803	278	NA	NA
Intel Xeon W-2195 @ 2.30GHz	27,985	296	14.11	\$1,983.82*
				\$383.80
				\$566.05*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W-2245 @ 3.90GHz	19,489	557	23.15	\$841.75*
Intel Xeon W-2255 @ 3.70GHz	22,317	448	28.68	\$778.00*
Intel Xeon W-2265 @ 3.50GHz	26,045	340	22.22	\$1,172.31*
Intel Xeon W-2275 @ 3.30GHz	27,859	300	13.54	\$2,058.00*
Intel Xeon W-2295 @ 3.00GHz	30,673	250	18.36	\$1,670.26*
Intel Xeon W-3175X @ 3.10GHz	37,167	184	13.97	\$2,660.69
Intel Xeon W-3223 @ 3.50GHz	17,204	653	20.97	\$820.55*
Intel Xeon W-3235 @ 3.30GHz	25,789	349	12.90	\$1,998.95*
Intel Xeon W-3245 @ 3.20GHz	30,505	256	11.37	\$2,683.99*
Intel Xeon W-3245M @ 3.20GHz	26,814	328	5.36	\$5,002.00*
Intel Xeon W-3265 @ 2.70GHz	30,105	262	6.61	\$4,551.37*
Intel Xeon W-3265M @ 2.70GHz	32,025	236	5.04	\$6,353.00*
Intel Xeon W-3275 @ 2.50GHz	41,554	149	8.49	\$4,894.00*
Intel Xeon W-3275M @ 2.50GHz	38,622	170	5.18	\$7,453.00*
Intel Xeon W-3323 @ 3.50GHz	25,875	346	27.27	\$949.00*
Intel Xeon W-3335 @ 3.40GHz	39,293	165	30.25	\$1,299.00*
Intel Xeon W-3345 @ 3.00GHz	48,261	112	19.31	\$2,499.00*
Intel Xeon W-3365 @ 2.70GHz	59,038	71	15.33	\$3,851.00*
Intel Xeon W-3375 @ 2.50GHz	59,069	70	13.13	\$4,499.00*
Intel Xeon W-10855M @ 2.80GHz	12,863	867	28.58	\$450.00*
Intel Xeon W-10885M @ 2.40GHz	15,711	719	25.22	\$623.00*
Intel Xeon W-11155MLE @ 1.80GHz	8,502	1139	35.13	\$242.00*
Intel Xeon W-11555MLE @ 1.90GHz	12,591	881	36.18	\$348.00*
Intel Xeon W-11555MRE @ 2.60GHz	17,484	639	53.63	\$326.00*
Intel Xeon W-11855M @ 3.20GHz	18,268	612	40.60	\$450.00*
Intel Xeon W-11865MLE @ 1.50GHz	15,958	710	34.17	\$467.00*
Intel Xeon W-11865MRE @ 2.60GHz	23,702	400	49.38	\$480.00*
Intel Xeon W-11955M @ 2.60GHz	22,742	434	36.50	\$623.00*
Intel Xeon X3210 @ 2.13GHz	1,293	3254	6.96	\$185.71*
Intel Xeon X3220 @ 2.40GHz	1,945	2803	29.40	\$66.14*
Intel Xeon X3230 @ 2.66GHz	2,052	2747	5.86	\$349.95*
Intel Xeon X3320 @ 2.50GHz	1,986	2780	8.65	\$229.50*
Intel Xeon X3323 @ 2.50GHz	1,837	2878	94.86	\$19.36*
				\$210.00*
				\$59.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X3360 @ 2.83GHz	2,392	2547	59.82	\$39.99*
Intel Xeon X3363 @ 2.83GHz	2,358	2568	26.92	\$87.60*
Intel Xeon X3370 @ 3.00GHz	2,465	2506	61.63	\$40.00*
Intel Xeon X3380 @ 3.16GHz	2,568	2457	5.04	\$509.95*
Intel Xeon X3430 @ 2.40GHz	2,296	2611	31.00	\$74.08
Intel Xeon X3440 @ 2.53GHz	2,756	2365	64.09	\$43.00
Intel Xeon X3450 @ 2.67GHz	2,864	2322	73.44	\$39.00
Intel Xeon X3460 @ 2.80GHz	2,962	2285	40.55	\$73.04
Intel Xeon X3470 @ 2.93GHz	3,256	2152	34.44	\$94.56
Intel Xeon X3480 @ 3.07GHz	3,273	2145	NA	NA
Intel Xeon X5260 @ 3.33GHz	1,238	3302	95.20	\$13.00*
Intel Xeon X5270 @ 3.50GHz	1,524	3093	NA	NA
Intel Xeon X5272 @ 3.40GHz	1,451	3140	10.36	\$140.00*
Intel Xeon X5355 @ 2.66GHz	1,979	2785	6.60	\$299.95*
Intel Xeon X5365 @ 3.00GHz	2,331	2585	37.01	\$62.99*
Intel Xeon X5450 @ 3.00GHz	2,394	2544	47.93	\$49.96*
Intel Xeon X5460 @ 3.16GHz	2,584	2446	11.77	\$219.55*
Intel Xeon X5470 @ 3.33GHz	2,921	2303	16.23	\$179.95*
Intel Xeon X5472 @ 3.00GHz	2,197	2668	9.76	\$225.00*
Intel Xeon X5482 @ 3.20GHz	2,755	2366	27.56	\$99.95*
Intel Xeon X5492 @ 3.40GHz	2,912	2307	2.09	\$1,391.29*
Intel Xeon X5550 @ 2.67GHz	3,009	2257	103.77	\$29.00
Intel Xeon X5560 @ 2.80GHz	3,124	2205	31.24	\$100.00
Intel Xeon X5570 @ 2.93GHz	3,263	2150	32.63	\$100.00
Intel Xeon X5647 @ 2.93GHz	4,441	1805	222.81	\$19.93*
Intel Xeon X5650 @ 2.67GHz	5,725	1557	59.30	\$96.55
Intel Xeon X5660 @ 2.80GHz	6,050	1509	61.83	\$97.86
Intel Xeon X5667 @ 3.07GHz	4,649	1763	257.68	\$18.04*
Intel Xeon X5670 @ 2.93GHz	6,110	1495	61.10	\$100.00
Intel Xeon X5672 @ 3.20GHz	4,994	1711	111.01	\$44.99*
Intel Xeon X5675 @ 3.07GHz	6,433	1426	65.63	\$98.01
Intel Xeon X5677 @ 3.47GHz	5,003	1710	45.48	\$110.00*
Intel Xeon X5679 @ 3.20GHz	7,095	1317	NA	NA
				\$23.99
				\$189.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X5698 @ 4.40GHz	3,447	2072	NA	NA
Intel Xeon X6550 @ 2.00GHz	1,936	2810	24.50	\$79.00*
JLQ JR510	1,039	3500	NA	NA
lisa based Qualcomm Technologies, Inc. SM7325	5,456	1616	NA	NA
M7221	758	3802	NA	NA
Manta	356	4252	NA	NA
Mars based on Qualcomm Technologies, Inc SM8350	5,230	1670	NA	NA
Mediatek Dimensity 7200-Pro (MT6886)	4,864	1726	NA	NA
Mediatek Dimensity 8200-Ultimate (MT6896)	8,046	1195	NA	NA
Mediatek Dimensity 9200 (MT6985)	8,269	1168	NA	NA
Mediatek DM700	4,471	1798	NA	NA
MediaTek G99 Ultimate (MT6789)	4,326	1839	NA	NA
MediaTek Kompanio 520/528 (MT8186/MT8186T)	3,965	1926	NA	NA
MediaTek MT6735	569	4021	NA	NA
MediaTek MT6737	456	4145	NA	NA
MediaTek MT6737M	427	4166	NA	NA
MediaTek MT6737T	664	3917	NA	NA
MediaTek MT6739WA	403	4201	NA	NA
MediaTek MT6739WW	437	4155	NA	NA
MediaTek MT6750	1,040	3497	NA	NA
MediaTek MT6750T	1,187	3354	NA	NA
MediaTek MT6750V/WT	1,153	3386	NA	NA
MediaTek MT6753	1,018	3518	NA	NA
MediaTek MT6753T	1,149	3391	NA	NA
MediaTek MT6757CD	1,761	2935	NA	NA
MediaTek MT6757V	1,550	3072	NA	NA
Mediatek MT6761	1,092	3442	NA	NA
Mediatek MT6761V/CAB	1,056	3484	NA	NA
MediaTek MT6761V/WBB	768	3785	NA	NA
MediaTek MT6761V/WE	743	3818	NA	NA
Mediatek MT6762	1,813	2895	NA	NA
MediaTek MT6762G	1,212	3333	NA	NA
MediaTek MT6762V/CA	1,214	3331	NA	NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MediaTek MT6762V/WA	1,473	3125	NA	NA
MediaTek MT6762V/WB	1,431	3156	NA	NA
MediaTek MT6762V/WD	1,561	3056	NA	NA
MediaTek MT6762V/WR	1,553	3068	NA	NA
MediaTek MT6763V/CE	2,130	2703	NA	NA
MediaTek MT6763V/V	1,569	3051	NA	NA
Mediatek MT6765	1,972	2788	NA	NA
MediaTek MT6765G	1,622	3012	NA	NA
Mediatek MT6765H	2,103	2717	NA	NA
MediaTek MT6765V/CA	1,794	2910	NA	NA
MediaTek MT6765V/CB	1,852	2870	NA	NA
Mediatek MT6765V/WB	1,720	2955	NA	NA
Mediatek MT6765V/XBA	1,557	3062	NA	NA
Mediatek MT6768G	3,232	2161	NA	NA
MediaTek MT6768V/CA	2,309	2601	NA	NA
Mediatek MT6769	3,113	2213	NA	NA
Mediatek MT6769H	2,975	2282	NA	NA
MediaTek MT6769T	2,531	2473	NA	NA
MediaTek MT6769V/CB	2,415	2535	NA	NA
Mediatek MT6769V/CT	2,475	2501	NA	NA
MediaTek MT6769V/CU	2,668	2401	NA	NA
Mediatek MT6769V/CZ	2,948	2292	NA	NA
MediaTek MT6769V/WB	2,192	2672	NA	NA
MediaTek MT6769Z	2,512	2482	NA	NA
MediaTek MT6771V/C	2,655	2409	NA	NA
MediaTek MT6771V/CT	2,636	2416	NA	NA
MediaTek MT6771V/W	2,444	2517	NA	NA
MediaTek MT6771V/WM	2,225	2653	NA	NA
MediaTek MT6771V/WT	2,348	2576	NA	NA
Mediatek MT6779	3,386	2100	NA	NA
MediaTek MT6779V/CE	3,049	2241	NA	NA
MediaTek MT6779V/CU	2,622	2425	NA	NA
MediaTek MT6779V/CV	2,712	2380	NA	NA
				NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mediatek MT6785	3,792	1976	NA	NA
MediaTek MT6785V/CC	3,367	2110	NA	NA
MediaTek MT6785V/CD	3,641	2016	NA	NA
Mediatek MT6789V/CD	4,335	1838	NA	NA
MediaTek MT6797	1,768	2932	NA	NA
MediaTek MT6797T	1,605	3026	NA	NA
MediaTek MT6797X	2,182	2678	NA	NA
Mediatek MT6833	4,120	1886	NA	NA
Mediatek MT6833GP	4,346	1834	NA	NA
Mediatek MT6833P	3,640	2019	NA	NA
Mediatek MT6833V/NZA	3,633	2023	NA	NA
Mediatek MT6833V/PNZA	4,312	1842	NA	NA
Mediatek MT6833V/ZA	4,269	1851	NA	NA
Mediatek MT6835	4,448	1800	NA	NA
MediaTek MT6853T	3,425	2080	NA	NA
Mediatek MT6853V/NZA	4,050	1908	NA	NA
Mediatek MT6853V/TNZA	4,325	1840	NA	NA
Mediatek MT6855	4,551	1780	NA	NA
Mediatek MT6855V/AZA	4,607	1770	NA	NA
MediaTek MT6873	4,050	1909	NA	NA
Mediatek MT6875	5,249	1662	NA	NA
Mediatek MT6877	5,015	1707	NA	NA
Mediatek MT6877V/TTZA	4,917	1721	NA	NA
Mediatek MT6877V/TZA	4,962	1713	NA	NA
Mediatek MT6877V/ZA	4,736	1745	NA	NA
Mediatek MT6879V/ZA	4,297	1845	NA	NA
Mediatek MT6879V_T/ZA	5,247	1663	NA	NA
Mediatek MT6883Z/CZA	6,413	1431	NA	NA
Mediatek MT6889	6,322	1450	NA	NA
Mediatek MT6891	5,412	1627	NA	NA
Mediatek MT6891Z/CZA	7,671	1231	NA	NA
Mediatek MT6891Z_Z/CZA	6,458	1419	NA	NA
Mediatek MT6893	6,314	1451	NA	NA
				NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mediatek MT6895Z_A/TCZA	7,686	1228	NA	NA
Mediatek MT6895Z_B/TCZA	7,318	1284	NA	NA
Mediatek MT6897	7,737	1220	NA	NA
MediaTek MT6983	6,493	1412	NA	NA
Mediatek MT6983W/CZA	9,270	1083	NA	NA
Mediatek MT6983Z/CZA	7,726	1222	NA	NA
Mediatek MT6989	10,669	979	NA	NA
MediaTek MT8163	599	3981	NA	NA
MediaTek MT8166B	954	3594	NA	NA
MediaTek MT8167B	385	4227	NA	NA
MediaTek MT8168	1,029	3509	NA	NA
MediaTek MT8168A	712	3851	NA	NA
Mediatek MT8168B	774	3777	NA	NA
Mediatek MT8175B	592	3994	NA	NA
MediaTek MT8183	2,482	2496	NA	NA
Mediatek MT8365	1,274	3271	NA	NA
Mediatek MT8390AV/A	5,301	1652	NA	NA
Mediatek MT8696	796	3752	NA	NA
MediaTek MT8735B	418	4178	NA	NA
Mediatek MT8765WA	529	4071	NA	NA
Mediatek MT8766A	913	3627	NA	NA
Mediatek MT8766B	1,226	3318	NA	NA
Mediatek MT8768A	1,524	3092	NA	NA
MediaTek MT8768CT	2,028	2756	NA	NA
MediaTek MT8768WA	1,688	2975	NA	NA
Mediatek MT8768WE	1,785	2912	NA	NA
MediaTek MT8768WT	1,984	2782	NA	NA
Mediatek MT8771V/PZA	4,414	1815	NA	NA
Mediatek MT8781V/CA	4,269	1852	NA	NA
Mediatek MT8781V/NA	4,403	1816	NA	NA
Mediatek MT8786V/CT	3,368	2107	NA	NA
Mediatek MT8786V/N	3,164	2192	NA	NA
Mediatek MT8788	3,367	2108	NA	NA
				NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mediatek MT8791V/TN	4,869	1725	NA	NA
Mediatek MT8797Z/CNZA	7,106	1316	NA	NA
Mediatek MT8798Z/CNZA	9,110	1098	NA	NA
Microsoft SQ1 @ 3.0 GHz	5,510	1607	NA	NA
Microsoft SQ2 @ 3.15 GHz	6,151	1483	NA	NA
Microsoft SQ3 @ 3.0 GHz	11,713	921	NA	NA
Mobile AMD Athlon 4 2400+	233	4431	NA	NA
Mobile AMD Athlon 64 3200+	326	4294	NA	NA
Mobile AMD Athlon 64 3400+	333	4286	NA	NA
Mobile AMD Athlon 64 3700+	356	4251	NA	NA
Mobile AMD Athlon 64 4000+	313	4313	NA	NA
Mobile AMD Athlon 2500+	241	4414	NA	NA
Mobile AMD Athlon MP-M 1800+	173	4520	NA	NA
Mobile AMD Athlon MP-M 2400+	192	4490	NA	NA
Mobile AMD Athlon XP-M 1600+	169	4524	NA	NA
Mobile AMD Athlon XP-M 1800+	193	4486	NA	NA
Mobile AMD Athlon XP-M 2000+	196	4479	NA	NA
Mobile AMD Athlon XP-M 2200+	237	4424	NA	NA
Mobile AMD Athlon XP-M 2400+	225	4442	NA	NA
Mobile AMD Athlon XP-M 2500+	226	4440	NA	NA
Mobile AMD Athlon XP-M 2600+	241	4413	NA	NA
Mobile AMD Athlon XP-M 2800+	238	4422	NA	NA
Mobile AMD Athlon XP-M 3000+	238	4420	NA	NA
Mobile AMD Sempron 2100+	164	4530	NA	NA
Mobile AMD Sempron 2600+	256	4389	NA	NA
Mobile AMD Sempron 2800+	237	4425	NA	NA
Mobile AMD Sempron 3000+	269	4374	NA	NA
Mobile AMD Sempron 3100+	277	4362	NA	NA
Mobile AMD Sempron 3200+	245	4406	NA	NA
Mobile AMD Sempron 3300+	294	4338	NA	NA
Mobile AMD Sempron 3400+	269	4372	NA	NA
Mobile AMD Sempron 3500+	259	4388	NA	NA
Mobile AMD Sempron 3600+	284	4352	NA	NA
				NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Mobile Intel Celeron 2.00GHz</u>	133	4571	NA	NA
<u>Mobile Intel Celeron 2.20GHz</u>	147	4554	NA	NA
<u>Mobile Intel Celeron 2.40GHz</u>	154	4546	NA	NA
<u>Mobile Intel Celeron 1333MHz</u>	183	4505	NA	NA
<u>Mobile Intel Pentium 4 2.66GHz</u>	182	4506	NA	NA
<u>Mobile Intel Pentium 4 2.80GHz</u>	205	4465	NA	NA
<u>Mobile Intel Pentium 4 3.06GHz</u>	220	4450	NA	NA
<u>Mobile Intel Pentium 4 3.20GHz</u>	232	4433	NA	NA
<u>Mobile Intel Pentium 4 3.33GHz</u>	344	4261	NA	NA
<u>Mobile Intel Pentium 4 - M 1.70GHz</u>	121	4584	0.89	\$135.85
<u>Mobile Intel Pentium 4 - M 1.80GHz</u>	119	4588	NA	NA
<u>Mobile Intel Pentium 4 - M 2.00GHz</u>	138	4567	NA	NA
<u>Mobile Intel Pentium 4 - M 2.20GHz</u>	143	4557	NA	NA
<u>Mobile Intel Pentium 4 - M 2.40GHz</u>	139	4562	NA	NA
<u>Mobile Intel Pentium III - M 933MHz</u>	130	4576	NA	NA
<u>Mobile Intel Pentium III - M 1200MHz</u>	146	4555	NA	NA
<u>mocha</u>	1,125	3410	NA	NA
<u>Montage Jintide C4215R</u>	14,672	766	NA	NA
<u>Montage Jintide C5318Y</u>	22,237	451	NA	NA
<u>msm8960dt</u>	306	4321	NA	NA
<u>MT3561S</u>	723	3843	NA	NA
<u>MT5893</u>	702	3866	NA	NA
<u>MT6592</u>	521	4078	NA	NA
<u>MT6592T</u>	1,056	3482	NA	NA
<u>MT6735M</u>	308	4318	NA	NA
<u>MT6735P</u>	368	4240	NA	NA
<u>MT6737H</u>	550	4048	NA	NA
<u>MT6738</u>	692	3875	NA	NA
<u>MT6739CH</u>	533	4065	NA	NA
<u>MT6739WM</u>	338	4272	NA	NA
<u>MT6750V/C</u>	1,417	3170	NA	NA
<u>MT6750V/CS</u>	955	3591	NA	NA
<u>MT6750V/DN</u>	1,271	3274	NA	NA
				NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6752M	1,735	2948	NA	NA
MT6755	1,278	3265	NA	NA
MT6755BM	1,070	3468	NA	NA
MT6755M	1,229	3311	NA	NA
MT6755V/BM	1,219	3326	NA	NA
MT6755V/C	1,554	3066	NA	NA
MT6755V/W	1,608	3024	NA	NA
MT6755V/WM	1,090	3444	NA	NA
MT6755V/WS	1,389	3187	NA	NA
MT6757W	1,941	2805	NA	NA
MT6757WD	1,771	2927	NA	NA
MT6757WH	1,161	3377	NA	NA
MT6761V/CAB	801	3746	NA	NA
MT6761V/CBB	910	3632	NA	NA
MT6761V/CD	784	3768	NA	NA
MT6761V/WAB	816	3726	NA	NA
MT6761V/WD	580	4006	NA	NA
MT6762	1,735	2949	NA	NA
mt6762m	538	4059	NA	NA
MT6762V/CR	1,194	3348	NA	NA
MT6763V/B	1,544	3080	NA	NA
MT6763V/CT	1,744	2942	NA	NA
MT6763V/WT	1,375	3199	NA	NA
MT6765	1,824	2885	NA	NA
MT6765H	2,132	2701	NA	NA
MT6765V/WA	1,778	2917	NA	NA
MT6765V/WB	1,878	2857	NA	NA
MT6768G	2,838	2335	NA	NA
MT6769H	2,696	2384	NA	NA
MT6769V	2,229	2651	NA	NA
MT6769V/CT	2,477	2500	NA	NA
MT6769V/CZ	2,766	2361	NA	NA
MT6771V/CL	3,079	2228	NA	NA
				NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6781V/CD	3,969	1924	NA	NA
MT6785	3,551	2043	NA	NA
MT6795	1,290	3257	NA	NA
MT6795M	968	3579	NA	NA
MT6795MM	618	3961	NA	NA
MT6797D	758	3801	NA	NA
MT6797M	2,061	2744	NA	NA
MT6833	3,784	1979	NA	NA
MT6833GP	3,238	2159	NA	NA
MT6833P	4,158	1873	NA	NA
MT6833V/NZA	3,641	2017	NA	NA
MT6833V/PNZA	4,164	1871	NA	NA
MT6833V/ZA	4,101	1893	NA	NA
MT6853V/NZA	3,330	2126	NA	NA
MT6853V/TNZA	3,616	2027	NA	NA
MT6853V/ZA	3,505	2056	NA	NA
MT6875	4,393	1818	NA	NA
MT6877T	4,548	1783	NA	NA
MT6877V/TTZA	5,253	1660	NA	NA
MT6877V/TZA	4,871	1724	NA	NA
MT6877V/ZA	4,787	1736	NA	NA
MT6883Z/CZA	5,665	1571	NA	NA
MT6889Z/CZA	4,504	1791	NA	NA
MT6891	5,817	1539	NA	NA
MT6891Z/CZA	6,025	1516	NA	NA
MT6893	5,102	1691	NA	NA
MT6893Z/CZA	6,467	1417	NA	NA
MT6893Z_A/CZA	6,043	1512	NA	NA
MT6893Z_B/CZA	6,371	1437	NA	NA
MT6893Z_C/CZA	6,139	1486	NA	NA
MT6893Z_D/CZA	5,701	1562	NA	NA
MT6893Z_Z/CZA	6,485	1413	NA	NA
MT6969T	2,228	2652	NA	NA
				NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT8161P	508	4097	NA	NA
MT8165	943	3604	NA	NA
MT8167A	478	4124	NA	NA
MT8167D	517	4084	NA	NA
MT8168B	1,052	3491	NA	NA
MT8168M	846	3692	NA	NA
MT8169A	1,953	2799	NA	NA
MT8173	804	3740	NA	NA
MT8176	1,406	3183	NA	NA
MT8186	4,046	1911	NA	NA
MT8188JV/A	5,151	1681	NA	NA
MT8195AV/ZA	5,735	1553	NA	NA
MT8365	889	3649	NA	NA
MT8395AV/ZA	2,410	2536	NA	NA
MT8667	3,230	2163	NA	NA
MT8696	738	3825	NA	NA
MT8732T	1,081	3456	NA	NA
MT8735	495	4109	NA	NA
MT8735A	731	3833	NA	NA
MT8735M	388	4223	NA	NA
MT8735P	548	4051	NA	NA
MT8735T	704	3862	NA	NA
MT8765WA	557	4040	NA	NA
MT8765WB	419	4177	NA	NA
MT8766A	990	3558	NA	NA
MT8766B	813	3730	NA	NA
MT8768WB	1,074	3466	NA	NA
MT8768WD	1,122	3415	NA	NA
MT8768WE	1,314	3240	NA	NA
MT8771V/PZA	4,723	1749	NA	NA
MT8783	1,039	3499	NA	NA
MT8786V/CA	3,146	2201	NA	NA
MT8786V/N	2,992	2267	NA	NA
				NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT8797Z/CNZA	6,550	1405	NA	NA
MT9950	845	3694	NA	NA
MTK6757	1,158	3382	NA	NA
MTK8257	842	3701	NA	NA
Nvidia Tegra T132	1,224	3320	NA	NA
Nvidia Tegra T210	1,635	3006	NA	NA
nxp IMX8MQ	803	3741	NA	NA
Odin based on Qualcomm Technologies, Inc SM8350	6,456	1420	NA	NA
P22	1,908	2833	NA	NA
Pentium Dual-Core E6000 @ 3.46GHz	1,472	3126	NA	NA
Pentium Dual-Core T4200 @ 2.00GHz	775	3774	NA	NA
Pentium Dual-Core T4500 @ 2.30GHz	932	3613	NA	NA
QCT APQ8064 AWIFI	382	4230	NA	NA
QCT APQ8064 DEB	453	4147	NA	NA
QCT APQ8064 FLO	553	4044	NA	NA
QCT APQ8064 MAKO	399	4208	NA	NA
QCT APQ8064 MTP	389	4222	NA	NA
QTI MSM8937	2,142	2700	NA	NA
QTI QCM4290	3,169	2190	NA	NA
QTI QCM5430	4,006	1918	NA	NA
QTI QCS8550	10,219	1010	NA	NA
QTI SDM439	1,568	3052	NA	NA
QTI SDM450	1,617	3017	NA	NA
QTI SDM660	2,472	2503	NA	NA
QTI SG8175P	7,046	1322	NA	NA
QTI SM4350	3,676	2005	NA	NA
QTI SM4375	3,968	1925	NA	NA
QTI SM4450	3,957	1927	NA	NA
QTI SM6115	2,873	2318	NA	NA
QTI SM6125	2,975	2283	NA	NA
QTI SM6150	3,394	2094	NA	NA
QTI SM6225	3,555	2041	NA	NA
QTI SM6350	4,152	1874	NA	NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
QTI SM7125	3,888	1946	NA	NA
QTI SM7150	3,795	1974	NA	NA
QTI SM7225	4,364	1830	NA	NA
QTI SM7250	4,304	1844	NA	NA
QTI SM7325	5,955	1523	NA	NA
QTI SM7350	5,450	1617	NA	NA
QTI SM7435	6,128	1489	NA	NA
QTI SM7450	5,407	1628	NA	NA
QTI SM7475	7,614	1241	NA	NA
QTI SM8150	5,360	1637	NA	NA
QTI SM8250	6,575	1397	NA	NA
QTI SM8350	6,553	1403	NA	NA
QTI SM8450	6,405	1435	NA	NA
QTI SM8475	7,350	1282	NA	NA
QTI SM8550	9,165	1091	NA	NA
QTI SM8650	11,816	913	NA	NA
Qualcomm	1,354	3213	NA	NA
Qualcomm APQ8026	332	4288	NA	NA
Qualcomm APQ8084	603	3974	NA	NA
Qualcomm APQ 8084 (Flattened Device Tree)	683	3891	NA	NA
Qualcomm MSM8226	322	4298	NA	NA
Qualcomm MSM8228	332	4289	NA	NA
Qualcomm MSM8626	294	4337	NA	NA
Qualcomm MSM8916	424	4170	NA	NA
Qualcomm MSM8917	649	3931	NA	NA
Qualcomm MSM8926	300	4329	NA	NA
Qualcomm MSM8928	337	4276	NA	NA
Qualcomm MSM8937	1,032	3506	NA	NA
Qualcomm MSM8939	1,180	3362	NA	NA
Qualcomm MSM8953	1,589	3037	NA	NA
Qualcomm MSM8974	724	3841	NA	NA
Qualcomm MSM8974PRO-AA	672	3908	NA	NA
Qualcomm MSM8974PRO-AB	686	3887	NA	NA
				NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm MSM8996	1,366	3204	NA	NA
Qualcomm MSM8996PRO-AB	1,658	2991	NA	NA
Qualcomm MSM8998	3,405	2087	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L21	1,088	3448	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L24	1,065	3472	NA	NA
Qualcomm MSM 8939 HUAWEI TEXAS-A1	1,085	3451	NA	NA
Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tree)	566	4025	NA	NA
Qualcomm SC7180P	4,558	1778	NA	NA
Qualcomm SDM439	2,195	2669	NA	NA
Qualcomm SDM450	2,855	2329	NA	NA
Qualcomm SDM630	2,388	2548	NA	NA
Qualcomm SDM660	2,719	2376	NA	NA
Qualcomm SDM670	3,238	2158	NA	NA
Qualcomm SDM845	4,340	1836	NA	NA
Qualcomm SM4250	2,667	2403	NA	NA
Qualcomm SM4350	3,595	2031	NA	NA
Qualcomm SM6115	3,001	2261	NA	NA
Qualcomm SM6125	3,020	2252	NA	NA
Qualcomm SM6150	3,722	1994	NA	NA
Qualcomm SM7125	3,641	2015	NA	NA
Qualcomm SM7150	4,225	1862	NA	NA
Qualcomm SM7250	3,779	1980	NA	NA
Qualcomm SM7325	6,020	1518	NA	NA
Qualcomm SM8150	5,541	1599	NA	NA
Qualcomm SM8250	6,759	1375	NA	NA
Qualcomm SM8350	6,558	1400	NA	NA
Qualcomm Snapdragon 810	1,316	3239	NA	NA
Qualcomm Technologies, Inc	3,863	1956	NA	NA
Qualcomm Technologies, Inc 450	1,978	2786	NA	NA
Qualcomm Technologies, Inc APQ8009	335	4279	NA	NA
Qualcomm Technologies, Inc APQ8016	404	4197	NA	NA
Qualcomm Technologies, Inc APQ8017	530	4069	NA	NA
Qualcomm Technologies, Inc APQ8053	2,120	2706	NA	NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc APQ8096	1,710	2963	NA	NA
Qualcomm Technologies, Inc APQ8096pro	730	3834	NA	NA
Qualcomm Technologies, Inc ATOLL-AB	3,497	2060	NA	NA
Qualcomm Technologies, Inc BENGAL	2,440	2522	NA	NA
Qualcomm Technologies, Inc BENGAL-IOT	1,912	2829	NA	NA
Qualcomm Technologies, Inc BENGALP	2,568	2459	NA	NA
Qualcomm Technologies, Inc BENGALP-IOT	3,127	2204	NA	NA
Qualcomm Technologies, Inc KHAJE	3,405	2086	NA	NA
Qualcomm Technologies, Inc KONA	5,657	1572	NA	NA
Qualcomm Technologies, Inc KONA-IOT	6,282	1459	NA	NA
Qualcomm Technologies, Inc LAGOON	3,396	2093	NA	NA
Qualcomm Technologies, Inc LITO	3,319	2130	NA	NA
Qualcomm Technologies, Inc MSM8216	292	4341	NA	NA
Qualcomm Technologies, Inc MSM8909	284	4353	NA	NA
Qualcomm Technologies, Inc MSM8916	398	4211	NA	NA
Qualcomm Technologies, Inc MSM8917	522	4076	NA	NA
Qualcomm Technologies, Inc MSM8920	471	4130	NA	NA
Qualcomm Technologies, Inc MSM8929	560	4037	NA	NA
Qualcomm Technologies, Inc MSM8937	1,084	3453	NA	NA
Qualcomm Technologies, Inc MSM8939	959	3588	NA	NA
Qualcomm Technologies, Inc MSM8952	915	3625	NA	NA
Qualcomm Technologies, Inc MSM8953	1,802	2901	NA	NA
Qualcomm Technologies, Inc MSM8956	1,480	3119	NA	NA
Qualcomm Technologies, Inc MSM8976	1,754	2940	NA	NA
Qualcomm Technologies, Inc MSM8976SG	1,961	2794	NA	NA
Qualcomm Technologies, Inc MSM8992	873	3663	NA	NA
Qualcomm Technologies, Inc MSM8994	932	3612	NA	NA
Qualcomm Technologies, Inc MSM8996	1,421	3168	NA	NA
Qualcomm Technologies, Inc MSM8996pro	1,551	3071	NA	NA
Qualcomm Technologies, Inc MSM8998	2,803	2348	NA	NA
Qualcomm Technologies, Inc QCM2150	409	4190	NA	NA
Qualcomm Technologies, Inc QCM6125	2,775	2357	NA	NA
Qualcomm Technologies, Inc QCS610	1,949	2800	NA	NA
				NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc SCUBAPIIOT	1,123	3414	NA	NA
Qualcomm Technologies, Inc SDA429W	715	3848	NA	NA
Qualcomm Technologies, Inc SDA450	1,489	3116	NA	NA
Qualcomm Technologies, Inc SDA660	2,836	2336	NA	NA
Qualcomm Technologies, Inc SDM429	993	3553	NA	NA
Qualcomm Technologies, Inc SDM439	1,469	3129	NA	NA
Qualcomm Technologies, Inc SDM450	1,336	3221	NA	NA
Qualcomm Technologies, Inc SDM460	2,041	2750	NA	NA
Qualcomm Technologies, Inc SDM630	1,906	2838	NA	NA
Qualcomm Technologies, Inc SDM632	2,083	2730	NA	NA
Qualcomm Technologies, Inc SDM636	2,161	2688	NA	NA
Qualcomm Technologies, Inc SDM660	2,421	2532	NA	NA
Qualcomm Technologies, Inc SDM662	2,237	2642	NA	NA
Qualcomm Technologies, Inc SDM665	2,369	2561	NA	NA
Qualcomm Technologies, Inc SDM670	2,538	2468	NA	NA
Qualcomm Technologies, Inc SDM710	2,658	2408	NA	NA
Qualcomm Technologies, Inc SDM712	2,538	2467	NA	NA
Qualcomm Technologies, Inc SDM720G	3,285	2143	NA	NA
Qualcomm Technologies, Inc SDM730G AIE	3,362	2115	NA	NA
Qualcomm Technologies, Inc SDM750G	4,350	1832	NA	NA
Qualcomm Technologies, Inc SDM765G 5G	3,405	2088	NA	NA
Qualcomm Technologies, Inc SDM778G	5,553	1594	NA	NA
Qualcomm Technologies, Inc SDM845	3,345	2120	NA	NA
Qualcomm Technologies, Inc SDMMAGPIE	3,157	2196	NA	NA
Qualcomm Technologies, Inc SDMMAGPIEP	3,523	2052	NA	NA
Qualcomm Technologies, Inc SM4250	2,120	2707	NA	NA
Qualcomm Technologies, Inc SM4350	3,087	2227	NA	NA
Qualcomm Technologies, Inc SM6125	2,217	2661	NA	NA
Qualcomm Technologies, Inc SM6150	2,916	2304	NA	NA
Qualcomm Technologies, Inc SM6225	2,692	2386	NA	NA
Qualcomm Technologies, Inc SM6375	4,257	1855	NA	NA
Qualcomm Technologies, Inc SM7125	3,353	2118	NA	NA
Qualcomm Technologies, Inc SM7150	3,263	2149	NA	NA
				NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc SM8150	4,584	1775	NA	NA
Qualcomm Technologies, Inc SM8150 Plus	4,193	1868	NA	NA
Qualcomm Technologies, Inc SM8150P	4,495	1795	NA	NA
Qualcomm Technologies, Inc SM8250	5,852	1536	NA	NA
Qualcomm Technologies, Inc SM8250 AC	6,408	1434	NA	NA
Qualcomm Technologies, Inc SM8350	6,112	1494	NA	NA
Qualcomm Technologies, Inc SM8350AC	6,588	1394	NA	NA
Qualcomm Technologies, Inc TRINKET	2,440	2519	NA	NA
Qualcomm Technologies, Inc TRINKET-IOT	3,230	2164	NA	NA
Qualcomm Technologies, Inc. MSM8940-PMI8940 MTP	1,426	3162	NA	NA
redwood based Qualcomm Technologies, Inc. SM7325	6,448	1422	NA	NA
Renoir based on Qualcomm Technologies, Inc SM7350	4,842	1731	NA	NA
RK30board	198	4474	NA	NA
rk3566	595	3989	NA	NA
ROC-RK3568-PC HDMI (Android)	1,197	3346	NA	NA
Rockchip (Device Tree)	656	3922	NA	NA
Rockchip RK	1,246	3296	NA	NA
Rockchip RK3229	244	4408	NA	NA
Rockchip RK3288	708	3857	NA	NA
Rockchip RK3288 (Flattened Device Tree)	508	4098	NA	NA
Rockchip RK3326	423	4171	NA	NA
Rockchip rk3326 863 rkisp1 board	399	4207	NA	NA
Rockchip rk3326 evb board	463	4137	NA	NA
Rockchip RK3328	319	4300	NA	NA
Rockchip RK3328 box liantong avb	491	4111	NA	NA
Rockchip RK3368	827	3720	NA	NA
Rockchip RK3399	2,925	2301	NA	NA
Rockchip RK3399 Board (Android)	1,456	3137	NA	NA
Rockchip RK3399 EVB IND LPDDR4 Board lvds (Android	1,862	2864	NA	NA
Rockchip RK3399 Excavator Board edp avb (Android)	1,143	3396	NA	NA
Rockchip RK3528 DEMO4 DDR4 V10 Board	888	3652	NA	NA
				NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Board				
Rockchip RK3566 EVB1 DDR4 V10 Board	751	3810	NA	NA
Rockchip RK3566 EVB2 LP4X V10 Board	958	3589	NA	NA
Rockchip RK3566 EVB3 DDR3 V10 Board	994	3552	NA	NA
Rockchip RK3566 RK817 TABLET LP4X Board	1,010	3532	NA	NA
Rockchip RK3566 RK817 TABLET RKG11 LP4 Board	686	3888	NA	NA
Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board	795	3753	NA	NA
Rockchip RK3568 EVB1 DDR4 V10 Board	1,064	3475	NA	NA
Rockchip RK3568 EVB2 LP4X V10 Board	895	3643	NA	NA
Rockchip RK3568 EVB7 DDR4 V10 Board	1,106	3430	NA	NA
Rockchip RK3588	4,521	1788	NA	NA
rockchip,rk3328	761	3795	NA	NA
rockchip,rk3368	870	3667	NA	NA
Samsung "Exynos 9610"	3,168	2191	NA	NA
Samsung A04S EUR OPEN REV03C board based on EXYNOS	2,452	2514	NA	NA
Samsung A13 EUR OPEN REV02B board based on EXYNOS8	1,230	3309	NA	NA
Samsung A13 USA SINGLE REV02B board based on EXYNO	1,528	3089	NA	NA
Samsung Exynos	2,423	2531	NA	NA
Samsung EXYNOS5420	692	3874	NA	NA
Samsung EXYNOS5430	1,364	3207	NA	NA
Samsung EXYNOS5433	1,159	3380	NA	NA
SAMSUNG Exynos7420	2,030	2754	NA	NA
SAMSUNG Exynos7580	878	3659	NA	NA
Samsung Exynos7870	2,093	2723	NA	NA
samsung exynos7885	2,489	2493	NA	NA
Samsung Exynos 850	2,110	2712	NA	NA
Samsung Exynos 980	4,637	1765	NA	NA
Samsung Exynos 990	6,176	1479	NA	NA
Samsung Exynos 2100	5,460	1615	NA	NA
Samsung Exynos 7420	1,612	3021	NA	NA
Samsung Exynos 7570	457	4143	NA	NA
- - - - -	- - -	- - - -	- - -	NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Samsung Exynos 7884	1,556	3065	NA	NA
Samsung Exynos 7885	1,828	2883	NA	NA
Samsung Exynos 7904	1,819	2891	NA	NA
Samsung Exynos 8890	2,587	2443	NA	NA
Samsung Exynos 8895	3,121	2207	NA	NA
Samsung Exynos 9610	2,250	2634	NA	NA
Samsung Exynos 9611	2,539	2465	NA	NA
Samsung Exynos 9810	3,741	1990	NA	NA
Samsung Exynos 9820	3,895	1942	NA	NA
Samsung Exynos 9825	3,809	1970	NA	NA
Samsung GrandPrimePlus LTE CIS rev04 board based o	312	4314	NA	NA
Samsung GrandPrimePlus LTE LTN DTV rev04 board bas	599	3982	NA	NA
Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba	415	4183	NA	NA
Samsung J7 Max LTE SWA board based on MT6757V/WL	925	3620	NA	NA
SAMSUNG JF	540	4056	NA	NA
Samsung M13 EUR OPEN REV02 board based on EXYNOS85	1,425	3163	NA	NA
Samsung M13 SWA INS 00 board based on EXYNOS850	1,269	3275	NA	NA
Samsung s5e8535	4,473	1797	NA	NA
Samsung s5e8825	4,593	1774	NA	NA
Samsung s5e8835	6,098	1497	NA	NA
Samsung s5e9925	6,602	1392	NA	NA
Samsung s5e9945	10,362	999	NA	NA
SAMSUNG SERRANO	239	4419	NA	NA
Samsung Technologies, Inc Exynos E1080	4,846	1729	NA	NA
SM6375	4,441	1803	NA	NA
SM7325	6,230	1468	NA	NA
SM8325	5,629	1581	NA	NA
SM8350	6,131	1488	NA	NA
SM8450	4,896	1722	NA	NA
SMDK4x12	3,006	2259	NA	NA
- - - - -	- - -	- - - -	- - -	NA
				NA


CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Snapdragon 8 Gen2 Mobile Platform for Galaxy	9,362	1071	NA	NA
Snapdragon 8c @ 2.46 GHz	5,230	1669	NA	NA
Snapdragon 8cx @ 2.84 GHz	4,806	1734	NA	NA
Snapdragon 8cx Gen 2 @ 3.0 GHz	6,770	1371	NA	NA
Snapdragon 8cx Gen 2 @ 3.15 GHz	6,586	1396	NA	NA
Snapdragon 8cx Gen 3 @ 3.0 GHz	11,853	910	NA	NA
Snapdragon 435	1,054	3487	NA	NA
Snapdragon 662	2,431	2527	NA	NA
Snapdragon 835	2,211	2663	NA	NA
Snapdragon 845 @ 2.8 GHz	3,446	2073	NA	NA
Snapdragon 850 @ 2.96 GHz	3,326	2128	NA	NA
Snapdragon 855 @ 2.84 GHz	5,547	1597	NA	NA
Snapdragon 860 @ 2.96 GHz	5,130	1687	NA	NA
Snapdragon 7325	5,561	1593	NA	NA
Snapdragon 8350	4,599	1772	NA	NA
Sony Mobile fusion3	428	4165	NA	NA
Spreadtrum SC7731e	311	4316	NA	NA
Spreadtrum SC9832E	518	4083	NA	NA
Spreadtrum SC9853I-IA	748	3813	NA	NA
Spreadtrum SC9863A	1,464	3131	NA	NA
Spreadtrum SC9863A Board	1,671	2983	NA	NA
Spreadtrum T310	1,563	3055	NA	NA
Spreadtrum T603	1,801	2902	NA	NA
Spreadtrum T606	2,767	2360	NA	NA
Spreadtrum T610	2,629	2419	NA	NA
Spreadtrum T612	3,105	2220	NA	NA
Spreadtrum T616	3,006	2258	NA	NA
Spreadtrum T618	2,988	2272	NA	NA
Star based on Qualcomm Technologies, Inc SM8350	5,241	1664	NA	NA
sun50iw6	511	4094	NA	NA
Synaptics VS640	862	3678	NA	NA
T606	2,824	2341	NA	NA
T610-Unisoc	2,553	2463	NA	NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
T700-Unisoc	2,367	2563	NA	NA
taoyao based Qualcomm Technologies, Inc. Yupik IDP	6,359	1438	NA	NA
Thor	839	3711	NA	NA
tn8	1,024	3514	NA	NA
UGOOS UT8 Board	894	3646	NA	NA
UIS7862A	2,626	2423	NA	NA
Unisoc SC7731e	340	4267	NA	NA
Unisoc SC9832e	498	4107	NA	NA
Unisoc SC9863a	1,422	3166	NA	NA
Unisoc SC9863A1	1,399	3185	NA	NA
Unisoc T310	1,417	3172	NA	NA
Unisoc T606	2,660	2406	NA	NA
Unisoc T610	2,819	2342	NA	NA
Unisoc T612	2,688	2390	NA	NA
Unisoc T616	3,152	2199	NA	NA
Unisoc T618	2,547	2464	NA	NA
Unisoc T700	2,579	2450	NA	NA
Unisoc UIS8581A	1,698	2971	NA	NA
Unisoc UIS8581E	1,279	3262	NA	NA
Unisoc ums312	972	3577	NA	NA
Unisoc ums512	2,603	2436	NA	NA
Unisoc ums9230	2,313	2598	NA	NA
Unisoc ums9230H	2,924	2302	NA	NA
Unisoc ums9230T	2,846	2331	NA	NA
UNIVERSAL3475	301	4327	NA	NA
vendor Kirin710	2,793	2349	NA	NA
vendor Kirin810	4,261	1853	NA	NA
vendor Kirin820	5,044	1702	NA	NA
vendor Kirin970	3,163	2193	NA	NA
vendor Kirin980	5,310	1645	NA	NA
vendor Kirin985	5,481	1613	NA	NA
vendor Kirin990	6,061	1505	NA	NA
vendor Kirin9000	6,914	1353	NA	NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>SM8350</u>				
<u>VIA C7-D 1800MHz</u>	150	4551	NA	NA
<u>VIA C7-M 1200MHz</u>	112	4597	NA	NA
<u>VIA C7-M 1600MHz</u>	116	4592	NA	NA
<u>VIA C7-M 6300MHz</u>	145	4556	NA	NA
<u>VIA Eden 1000MHz</u>	80	4613	NA	NA
<u>VIA Eden 1200MHz</u>	93	4607	NA	NA
<u>VIA Eden C1050@1.06GHz</u>	263	4383	NA	NA
<u>VIA Eden X2 U4200 @ 1.0+ GHz</u>	327	4293	NA	NA
<u>VIA Eden X4 C4250 @ 1.2+GHz</u>	904	3637	NA	NA
<u>VIA Esther 1000MHz</u>	95	4606	NA	NA
<u>VIA Esther 1500MHz</u>	135	4569	NA	NA
<u>VIA Nano L2007@1600MHz</u>	238	4421	NA	NA
<u>VIA Nano L2100@1800MHz</u>	279	4361	NA	NA
<u>VIA Nano L2207@1600MHz</u>	165	4527	NA	NA
<u>VIA Nano U2250 (1.6GHz Capable)</u>	187	4496	NA	NA
<u>VIA Nano U2250@1300+MHz</u>	179	4511	NA	NA
<u>VIA Nano U2500@1200MHz</u>	199	4472	NA	NA
<u>VIA Nano U3500@1000MHz</u>	184	4499	NA	NA
<u>VIA Nano X2 U4025 @ 1.2 GHz</u>	400	4205	NA	NA
<u>VIA Nehemiah</u>	101	4601	NA	NA
<u>VIA QuadCore C4650@2.0GHz</u>	1,352	3215	NA	NA
<u>VIA QuadCore L4700 @ 1.2+ GHz</u>	773	3779	NA	NA
<u>VIA QuadCore U4650 @ 1.0+ GHz</u>	666	3914	NA	NA
<u>Vili based on Qualcomm Technologies, Inc SM8350</u>	5,299	1653	NA	NA
<u>Virtual @ 2.00GHz</u>	3,273	2146	NA	NA
<u>Virtual @ 2.40GHz</u>	2,978	2280	NA	NA
<u>Virtual @ 2.41GHz</u>	3,188	2182	NA	NA
<u>Virtual @ 2.55GHz</u>	2,370	2559	NA	NA
<u>Virtual @ 2.74GHz</u>	2,248	2636	NA	NA
<u>Virtual @ 2.99GHz</u>	5,365	1636	NA	NA
<u>Virtual @ 3.14GHz</u>	3,784	1978	NA	NA
<u>Z3-6540M@2.1GHz</u>	1,599	3033	NA	NA
				NA
				NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ZHAOXIN KaiXian KX-U6780A@2.7GHz	3,913	1938	NA	NA
ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz	1,547	3077	NA	NA
ZHAOXIN KaiXian ZX-D D4600@2.0GHz	1,492	3114	NA	NA
天玑900	4,259	1854	NA	NA

* - Last price seen from our affiliates.

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OSForensics	PCIe Test Cards	Hard Drive Benchmarks	The Press Room	Forums	Privacy
MemTest86	USB Power Delivery Tester	RAM Benchmarks			Social
WirelessMon	Serial and Parallel Loopback Plugs	PC Systems Benchmarks			
Management Console	USB Short Circuit Testers	Software Marketshare			
Zoom Search Engine		Database Benchmarks			
Free Software		Android Benchmarks			
		iOS Benchmarks			
		Internet Bandwidth			