

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

Single CPU Systems

Last updated on the 16th of September 2022

Home 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

CPU Mega List

[Search Model](#)

Compare 0

Common

- Most Benchmarked

AMD vs Intel Market Share

Column

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AArch64 rev 0 (aarch64)	2,711	1842	NA	NA
AArch64 rev 1 (aarch64)	2,480	1934	NA	NA
AArch64 rev 2 (aarch64)	2,287	2034	NA	NA
AArch64 rev 4 (aarch64)	1,803	2310	NA	NA
AC8257V/WAB	740	3170	NA	NA
AMD 3015Ce	2,105	2133	NA	NA
AMD 3015e	2,661	1862	NA	NA
AMD 3020e	2,470	1938	NA	NA
AMD 4700S	18,097	383	NA	NA
AMD A4 Micro-6400T APU	1,004	2910	NA	NA
AMD A4 PRO-3340B	1,645	2410	NA	NA
AMD A4 PRO-7300B APU	1,481	2525	NA	NA
AMD A4 PRO-7350B	1,544	2478	NA	NA
AMD A4-1200 APU	366	3568	NA	NA
AMD A4-1250 APU	415	3510	NA	NA
AMD A4-3300 APU	979	2933	17.30	\$56.61
AMD A4-3300M APU	687	3235	22.92	\$29.99*
AMD A4-3305M APU	718	3200	34.50	\$20.81*
AMD A4-3310MX APU	769	3135	NA	NA
AMD A4-3320M APU	640	3284	16.42	\$39.00*
AMD A4-3330MX APU	752	3158	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A4-3420 APU	1,094	2821	8.04	\$136.00*
AMD A4-4000 APU	1,166	2754	58.58	\$19.91
AMD A4-4020 APU	1,225	2706	13.47	\$91.00*
AMD A4-4300M APU	980	2932	32.82	\$29.86*
AMD A4-4355M APU	818	3087	NA	NA
AMD A4-5000 APU	1,291	2651	NA	NA
AMD A4-5050 APU	1,328	2624	NA	NA
AMD A4-5100 APU	1,346	2611	NA	NA
AMD A4-5150M APU	765	3141	NA	NA
AMD A4-5300 APU	1,355	2607	50.28	\$26.95*
AMD A4-5300B APU	1,222	2709	47.08	\$25.95*
AMD A4-6210 APU	1,485	2521	NA	NA
AMD A4-6250J APU	1,656	2403	NA	NA
AMD A4-6300 APU	1,429	2557	57.20	\$24.99
AMD A4-6300B APU	1,328	2625	47.51	\$27.95*
AMD A4-6320 APU	1,543	2479	22.05	\$69.99*
AMD A4-7210 APU	1,669	2399	NA	NA
AMD A4-7300 APU	1,495	2514	75.93	\$19.69
AMD A4-9120	1,230	2700	NA	NA
AMD A4-9120C	812	3093	NA	NA
AMD A4-9120e	877	3025	NA	NA
AMD A4-9125	1,214	2715	NA	NA
AMD A6 Micro-6500T APU	1,146	2773	NA	NA
AMD A6 PRO-7050B APU	1,027	2887	NA	NA
AMD A6 PRO-7400B	1,641	2415	NA	NA
AMD A6-1450 APU	1,117	2802	NA	NA
AMD A6-3400M APU	1,190	2733	48.67	\$24.45*
AMD A6-3410MX APU	1,216	2712	304.78	\$3.99*
AMD A6-3420M APU	1,280	2658	NA	NA
AMD A6-3430MX APU	1,448	2546	NA	NA
AMD A6-3500 APU	1,390	2585	18.55	\$74.93
AMD A6-3600 APU	1,633	2420	65.45	\$24.95*
AMD A6-3620 APU	1,843	2287	81.93	\$22.49*
AMD A6-3650 APU	1,995	2190	15.59	\$128.00*
AMD A6-3670 APU	2,070	2155	11.72	\$176.59*
AMD A6-4400M APU	1,012	2899	37.47	\$27.00*
AMD A6-4455M APU	774	3131	NA	NA
AMD A6-5200 APU	1,644	2412	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-5350M APU	1,120	2799	33.83	\$33.12
AMD A6-5357M APU	1,260	2676	NA	NA
AMD A6-5400B APU	1,428	2559	49.36	\$28.94*
AMD A6-5400K APU	1,242	2691	23.87	\$52.02
AMD A6-6310 APU	1,671	2397	NA	NA
AMD A6-6400B APU	1,616	2431	NA	NA
AMD A6-6400K APU	1,457	2540	28.16	\$51.72*
AMD A6-6420B APU	1,550	2472	NA	NA
AMD A6-6420K APU	1,539	2481	10.26	\$149.99*
AMD A6-7000	1,010	2903	NA	NA
AMD A6-7310 APU	1,737	2354	NA	NA
AMD A6-7400K APU	1,588	2448	52.96	\$29.99
AMD A6-7470K	1,799	2313	9.68	\$185.94
AMD A6-7480	1,918	2237	52.00	\$36.89*
AMD A6-8500P	1,469	2532	NA	NA
AMD A6-8550	1,604	2438	NA	NA
AMD A6-9200	1,061	2858	NA	NA
AMD A6-9210	1,260	2677	NA	NA
AMD A6-9220	1,293	2650	NA	NA
AMD A6-9220C	1,070	2846	NA	NA
AMD A6-9220e	971	2942	NA	NA
AMD A6-9225	1,342	2618	NA	NA
AMD A6-9230	1,279	2659	NA	NA
AMD A6-9400	2,717	1840	NA	NA
AMD A6-9500	1,861	2274	20.74	\$89.71
AMD A6-9500E	1,841	2288	31.20	\$59.00
AMD A8 PRO-7150B APU	1,557	2465	NA	NA
AMD A8 PRO-7600B APU	2,852	1795	NA	NA
AMD A8-3500M APU	1,308	2642	21.81	\$59.95
AMD A8-3510MX APU	1,617	2430	20.97	\$77.11*
AMD A8-3520M APU	1,401	2580	25.47	\$55.00*
AMD A8-3530MX APU	1,570	2457	NA	NA
AMD A8-3550MX APU	1,579	2453	NA	NA
AMD A8-3800 APU	1,971	2202	17.92	\$109.95*
AMD A8-3820 APU	2,179	2099	48.47	\$44.95*
AMD A8-3850 APU	2,296	2027	33.76	\$68.02
AMD A8-3870K APU	2,344	2000	34.44	\$68.04
AMD A8-4500M APU	1,631	2422	29.02	\$56.21*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A8-5500 APU	2,587	1888	43.89	\$58.95*
AMD A8-5500B APU	2,644	1868	53.91	\$49.04*
AMD A8-5545M APU	1,625	2426	NA	NA
AMD A8-5550M APU	1,854	2277	NA	NA
AMD A8-5557M APU	1,734	2357	NA	NA
AMD A8-5600K APU	2,806	1809	40.67	\$69.01
AMD A8-6410 APU	1,769	2335	NA	NA
AMD A8-6500 APU	2,823	1803	94.43	\$29.89
AMD A8-6500B APU	2,892	1784	57.91	\$49.95*
AMD A8-6500T APU	1,816	2305	30.29	\$59.95*
AMD A8-6600K APU	2,967	1752	127.50	\$23.27
AMD A8-7050	1,074	2844	NA	NA
AMD A8-7100 APU	1,644	2411	NA	NA
AMD A8-7200P	2,154	2105	NA	NA
AMD A8-7410 APU	1,816	2304	NA	NA
AMD A8-7500	3,878	1480	NA	NA
AMD A8-7600 APU	3,216	1658	12.68	\$253.67*
AMD A8-7650K	3,021	1733	77.49	\$38.99
AMD A8-7670K	3,182	1674	40.02	\$79.50*
AMD A8-7680	3,489	1568	72.88	\$47.88
AMD A8-8600P	2,240	2069	NA	NA
AMD A8-8650	2,774	1821	NA	NA
AMD A8-9600	3,294	1630	25.74	\$127.97
AMD A9-9400	1,356	2605	NA	NA
AMD A9-9410	1,505	2506	NA	NA
AMD A9-9420	1,502	2509	NA	NA
AMD A9-9420e	1,130	2789	NA	NA
AMD A9-9425	1,519	2495	NA	NA
AMD A9-9430	1,693	2389	NA	NA
AMD A9-9820	3,662	1532	NA	NA
AMD A10 Micro-6700T APU	1,345	2612	NA	NA
AMD A10 PRO-7350B APU	1,942	2221	NA	NA
AMD A10 PRO-7800B APU	3,184	1672	NA	NA
AMD A10 PRO-7850B APU	3,458	1582	23.36	\$148.02*
AMD A10-4600M APU	1,919	2236	19.38	\$98.99*
AMD A10-4655M APU	1,637	2417	NA	NA
AMD A10-4657M APU	1,759	2342	NA	NA
AMD A10-5700 APU	2,743	1828	45.76	\$59.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A10-5750M APU	1,931	2228	20.54	\$94.02
AMD A10-5757M APU	2,031	2173	NA	NA
AMD A10-5800B APU	2,897	1782	64.40	\$44.99*
AMD A10-5800K APU	2,945	1763	63.92	\$46.07*
AMD A10-6700 APU	3,093	1708	72.04	\$42.93
AMD A10-6700T APU	2,311	2016	15.66	\$147.61*
AMD A10-6790K APU	3,072	1713	69.33	\$44.31
AMD A10-6800B APU	3,114	1697	24.32	\$128.02*
AMD A10-6800K APU	3,166	1684	63.31	\$50.01
AMD A10-7300 APU	1,725	2365	NA	NA
AMD A10-7400P	2,122	2123	NA	NA
AMD A10-7700K APU	3,168	1682	89.78	\$35.29
AMD A10-7800 APU	3,167	1683	79.29	\$39.94
AMD A10-7850K APU	3,360	1611	67.43	\$49.84
AMD A10-7860K	3,337	1618	56.15	\$59.43
AMD A10-7870K	3,492	1566	52.12	\$66.99
AMD A10-7890K	3,465	1577	24.58	\$140.99
AMD A10-8700P	2,247	2065	NA	NA
AMD A10-8750	3,300	1627	NA	NA
AMD A10-8850	3,214	1659	NA	NA
AMD A10-9600P	2,258	2057	NA	NA
AMD A10-9620P	2,541	1909	NA	NA
AMD A10-9630P	2,899	1781	NA	NA
AMD A10-9700	3,548	1556	27.00	\$131.40
AMD A10-9700E	2,947	1761	32.21	\$91.50
AMD A12-9700P	2,445	1946	NA	NA
AMD A12-9720P	2,606	1879	NA	NA
AMD A12-9730P	3,172	1681	NA	NA
AMD A12-9800	3,481	1571	29.78	\$116.91
AMD A12-9800E	3,447	1583	5.14	\$670.15
AMD Athlon64 X2 Dual Core 4600+	803	3102	NA	NA
AMD Athlon 64 2000+	154	3867	NA	NA
AMD Athlon 64 2600+	243	3739	NA	NA
AMD Athlon 64 2800+	295	3659	2.95	\$99.99*
AMD Athlon 64 3000+	303	3646	15.13	\$20.00*
AMD Athlon 64 3100+	484	3445	NA	NA
AMD Athlon 64 3200+	340	3599	2.27	\$149.95*
AMD Athlon 64 3300+	375	3559	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 3500+	396	3535	4.95	\$79.95*
AMD Athlon 64 3700+	394	3537	4.38	\$89.95*
AMD Athlon 64 3800+	292	3665	2.23	\$131.01*
AMD Athlon 64 4000+	340	3598	3.40	\$99.95*
AMD Athlon 64 FX-55	404	3522	6.22	\$65.00*
AMD Athlon 64 FX-57	517	3416	NA	NA
AMD Athlon 64 FX-59	465	3470	NA	NA
AMD Athlon 64 FX-60 Dual Core	709	3207	NA	NA
AMD Athlon 64 FX-62 Dual Core	943	2969	2.99	\$315.00
AMD Athlon 64 FX-74	972	2941	1.95	\$499.50*
AMD Athlon 64 X2 3800+	566	3364	NA	NA
AMD Athlon 64 X2 Dual Core 3400+	531	3400	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	599	3324	8.77	\$68.25*
AMD Athlon 64 X2 Dual Core 3800+	622	3305	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	656	3268	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	679	3245	6.18	\$109.95*
AMD Athlon 64 X2 Dual Core 4400+	698	3219	2.34	\$298.95*
AMD Athlon 64 X2 Dual Core 4600+	716	3203	2.05	\$349.95*
AMD Athlon 64 X2 Dual Core 4800+	722	3193	4.82	\$149.95*
AMD Athlon 64 X2 Dual Core 5000+	776	3128	2.34	\$331.49*
AMD Athlon 64 X2 Dual Core 5200+	807	3096	13.46	\$60.00*
AMD Athlon 64 X2 Dual Core 5400+	907	3006	17.11	\$52.99*
AMD Athlon 64 X2 Dual Core 5600+	912	2998	8.51	\$107.21*
AMD Athlon 64 X2 Dual Core 5800+	797	3108	26.60	\$29.95*
AMD Athlon 64 X2 Dual Core 6000+	925	2989	24.02	\$38.50*
AMD Athlon 64 X2 Dual Core 6400+	967	2946	3.87	\$249.95*
AMD Athlon 64 X2 Dual Core BE-2300	594	3329	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	573	3357	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	577	3352	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	535	3396	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	518	3415	7.13	\$72.74*
AMD Athlon 64 X2 Dual-Core TK-57	634	3292	NA	NA
AMD Athlon 64 X2 QL-60	547	3385	NA	NA
AMD Athlon 64 X2 QL-62	580	3351	NA	NA
AMD Athlon 64 X2 QL-64	622	3303	NA	NA
AMD Athlon 64 X2 QL-65	609	3313	27.69	\$22.00*
AMD Athlon 64 X2 QL-66	641	3283	NA	NA
AMD Athlon 64 X2 QL-67	582	3346	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 220GE	4,424	1373	34.29	\$129.00*
AMD Athlon 240GE	4,551	1351	27.71	\$164.21
AMD Athlon 300GE	4,301	1398	NA	NA
AMD Athlon 300U	3,970	1466	NA	NA
AMD Athlon 320GE	4,285	1402	NA	NA
AMD Athlon 1500+	191	3814	NA	NA
AMD Athlon 1640B	412	3513	8.23	\$50.00*
AMD Athlon 2650e	274	3693	14.43	\$19.00*
AMD Athlon 2800+	291	3670	2.65	\$109.95*
AMD Athlon 2850e	333	3615	NA	NA
AMD Athlon 3000G	4,483	1362	49.82	\$89.99
AMD Athlon 5000 Dual-Core	872	3028	7.94	\$109.95
AMD Athlon 5150 APU	1,378	2595	13.94	\$98.86*
AMD Athlon 5200 Dual-Core	869	3031	4.58	\$189.95
AMD Athlon 5350 APU	1,744	2348	11.63	\$149.99*
AMD Athlon 5370 APU	1,867	2268	3.12	\$598.68*
AMD Athlon 7450 Dual-Core	789	3121	NA	NA
AMD Athlon 7550 Dual-Core	859	3039	57.47	\$14.95*
AMD Athlon 7750 Dual-Core	951	2964	11.88	\$79.99
AMD Athlon 7850 Dual-Core	1,037	2876	10.37	\$99.99
AMD Athlon Dual Core 4050e	616	3309	NA	NA
AMD Athlon Dual Core 4450B	684	3239	22.05	\$31.00*
AMD Athlon Dual Core 4450e	683	3240	47.16	\$14.48*
AMD Athlon Dual Core 4850B	727	3185	NA	NA
AMD Athlon Dual Core 4850e	738	3172	18.93	\$39.00*
AMD Athlon Dual Core 5000B	835	3072	8.79	\$95.00*
AMD Athlon Dual Core 5050e	816	3089	13.60	\$60.00*
AMD Athlon Dual Core 5200B	796	3109	NA	NA
AMD Athlon Dual Core 5400B	826	3078	NA	NA
AMD Athlon Dual Core 5600B	737	3174	NA	NA
AMD Athlon Gold 3150C	3,205	1663	NA	NA
AMD Athlon Gold 3150G	7,093	965	NA	NA
AMD Athlon Gold 3150U	3,975	1464	NA	NA
AMD Athlon Gold PRO 3150G	7,702	887	NA	NA
AMD Athlon Gold PRO 3150GE	7,068	970	NA	NA
AMD Athlon Gold PRO 4150GE	8,070	857	NA	NA
AMD Athlon II 160u	358	3577	11.93	\$29.99*
AMD Athlon II 170u	357	3579	14.86	\$24.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II Dual-Core M320	719	3197	23.96	\$30.00*
AMD Athlon II Dual-Core M340	676	3247	NA	NA
AMD Athlon II N330 Dual-Core	665	3260	NA	NA
AMD Athlon II N350 Dual-Core	767	3139	NA	NA
AMD Athlon II N370 Dual-Core	899	3012	NA	NA
AMD Athlon II Neo K125	302	3648	NA	NA
AMD Athlon II Neo K145	298	3656	NA	NA
AMD Athlon II Neo K325 Dual-Core	417	3507	16.04	\$25.99*
AMD Athlon II Neo K345 Dual-Core	527	3406	NA	NA
AMD Athlon II Neo N36L Dual-Core	478	3453	NA	NA
AMD Athlon II P320 Dual-Core	684	3237	34.29	\$19.95
AMD Athlon II P340 Dual-Core	681	3242	17.04	\$39.95
AMD Athlon II P360 Dual-Core	711	3206	35.65	\$19.95*
AMD Athlon II X2 210e	1,105	2813	38.79	\$28.49*
AMD Athlon II X2 215	967	2947	33.37	\$28.97*
AMD Athlon II X2 220	1,028	2885	17.15	\$59.95
AMD Athlon II X2 235e	1,049	2871	10.75	\$97.50*
AMD Athlon II X2 240	957	2955	38.37	\$24.95
AMD Athlon II X2 240e	1,002	2913	26.45	\$37.89*
AMD Athlon II X2 245	1,050	2870	26.33	\$39.88*
AMD Athlon II X2 245e	1,075	2842	53.77	\$19.99*
AMD Athlon II X2 250	1,092	2823	28.04	\$38.95
AMD Athlon II X2 250e	1,155	2767	15.05	\$76.73*
AMD Athlon II X2 250u	592	3333	23.71	\$24.95
AMD Athlon II X2 255	1,165	2757	92.81	\$12.55*
AMD Athlon II X2 260	1,103	2815	29.13	\$37.88
AMD Athlon II X2 260u	663	3262	7.94	\$83.44*
AMD Athlon II X2 265	1,233	2697	79.66	\$15.48
AMD Athlon II X2 270	1,250	2686	81.67	\$15.30*
AMD Athlon II X2 270u	675	3248	9.98	\$67.67*
AMD Athlon II X2 280	1,355	2608	17.62	\$76.89*
AMD Athlon II X2 4300e	990	2926	NA	NA
AMD Athlon II X2 4400e	1,059	2860	NA	NA
AMD Athlon II X2 4450e	867	3034	NA	NA
AMD Athlon II X2 B22	1,036	2878	39.93	\$25.95*
AMD Athlon II X2 B24	1,073	2845	44.53	\$24.10
AMD Athlon II X2 B26	1,190	2732	47.70	\$24.95
AMD Athlon II X2 B28	1,251	2685	32.06	\$39.02

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AMD Athlon II X3 405e	1,331	2623	11.79	\$112.90*
AMD Athlon II X3 415e	1,441	2550	19.21	\$75.00*
AMD Athlon II X3 420e	1,557	2466	13.40	\$116.15*
AMD Athlon II X3 425	1,535	2483	26.31	\$58.34*
AMD Athlon II X3 435	1,682	2392	10.51	\$159.95*
AMD Athlon II X3 440	1,718	2367	116.42	\$14.76*
AMD Athlon II X3 445	1,811	2306	120.82	\$14.99*
AMD Athlon II X3 450	1,771	2332	92.79	\$19.09
AMD Athlon II X3 455	1,860	2276	72.20	\$25.76*
AMD Athlon II X3 460	1,970	2203	117.66	\$16.74*
AMD Athlon II X4 553	2,418	1960	NA	NA
AMD Athlon II X4 555	2,310	2018	NA	NA
AMD Athlon II X4 557	2,567	1899	NA	NA
AMD Athlon II X4 559	2,602	1883	NA	NA
AMD Athlon II X4 600e	1,711	2372	86.19	\$19.85
AMD Athlon II X4 605e	1,957	2210	98.15	\$19.94
AMD Athlon II X4 610e	1,871	2267	104.67	\$17.88
AMD Athlon II X4 615e	1,967	2205	33.34	\$59.00*
AMD Athlon II X4 620	1,930	2230	35.13	\$54.95
AMD Athlon II X4 630	2,109	2128	43.91	\$48.04
AMD Athlon II X4 631 Quad-Core	2,085	2146	169.37	\$12.31*
AMD Athlon II X4 635	2,143	2110	122.80	\$17.45
AMD Athlon II X4 638 Quad-Core	2,250	2064	35.79	\$62.85*
AMD Athlon II X4 640	2,196	2090	146.92	\$14.95
AMD Athlon II X4 641 Quad-Core	2,143	2108	174.25	\$12.30
AMD Athlon II X4 645	2,331	2009	141.72	\$16.45
AMD Athlon II X4 650	2,440	1951	14.65	\$166.60*
AMD Athlon II X4 651 Quad-Core	2,338	2005	15.59	\$149.95*
AMD Athlon II X4 655	2,078	2150	NA	NA
AMD Athlon L110	197	3803	NA	NA
AMD Athlon LE-1600	412	3512	19.63	\$21.00*
AMD Athlon LE-1620	421	3504	23.40	\$18.00*
AMD Athlon LE-1640	430	3494	4.78	\$89.95*
AMD Athlon LE-1660	416	3508	NA	NA
AMD Athlon Neo MV-40	282	3683	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	456	3475	NA	NA
AMD Athlon Neo X2 Dual Core L325	476	3456	NA	NA
AMD Athlon Neo X2 Dual Core L335	529	3403	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon PRO 300GE	4,475	1364	NA	NA
AMD Athlon Silver 3050e	2,952	1758	NA	NA
AMD Athlon Silver 3050GE	4,545	1353	NA	NA
AMD Athlon Silver 3050U	3,041	1725	NA	NA
AMD Athlon Silver PRO 3125GE	4,633	1339	NA	NA
AMD Athlon TF-20	265	3708	NA	NA
AMD Athlon TF-36	338	3600	NA	NA
AMD Athlon X2 215	996	2919	NA	NA
AMD Athlon X2 240	921	2994	NA	NA
AMD Athlon X2 240e	1,015	2896	NA	NA
AMD Athlon X2 250	993	2922	NA	NA
AMD Athlon X2 255	938	2973	NA	NA
AMD Athlon X2 280	1,327	2626	39.63	\$33.49*
AMD Athlon X2 340 Dual Core	1,315	2636	13.85	\$94.97*
AMD Athlon X2 370K Dual Core	1,504	2507	NA	NA
AMD Athlon X2 450	1,295	2648	NA	NA
AMD Athlon X2 Dual Core 3250e	357	3578	NA	NA
AMD Athlon X2 Dual Core 6850e	564	3367	NA	NA
AMD Athlon X2 Dual Core BE-2300	570	3358	9.50	\$60.00*
AMD Athlon X2 Dual Core BE-2350	591	3334	NA	NA
AMD Athlon X2 Dual Core BE-2400	688	3234	NA	NA
AMD Athlon X2 Dual Core L310	379	3558	NA	NA
AMD Athlon X3 425	1,516	2498	NA	NA
AMD Athlon X3 435	1,781	2327	18.65	\$95.49*
AMD Athlon X3 440	1,438	2552	16.35	\$87.99*
AMD Athlon X3 455	1,783	2326	NA	NA
AMD Athlon X4 530	1,786	2323	NA	NA
AMD Athlon X4 620	1,810	2308	27.87	\$64.95*
AMD Athlon X4 640	2,115	2126	NA	NA
AMD Athlon X4 730	1,936	2224	NA	NA
AMD Athlon X4 740 Quad Core	2,664	1861	202.24	\$13.17
AMD Athlon X4 750 Quad Core	1,986	2196	20.96	\$94.75*
AMD Athlon X4 750K Quad Core	2,790	1814	14.65	\$190.44*
AMD Athlon X4 760K Quad Core	2,932	1769	216.38	\$13.55
AMD Athlon X4 830	2,901	1780	14.34	\$202.32*
AMD Athlon X4 840	3,292	1631	26.35	\$124.95*
AMD Athlon X4 845	3,785	1506	63.09	\$59.99
AMD Athlon X4 860K	3,428	1589	164.35	\$20.86

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X4 880K	3,656	1534	38.65	\$94.61
AMD Athlon X4 950	3,553	1555	118.47	\$29.99
AMD Athlon XP1600+	183	3823	NA	NA
AMD Athlon XP2400+	243	3738	NA	NA
AMD Athlon XP 1500+	167	3847	NA	NA
AMD Athlon XP 1600+	174	3840	NA	NA
AMD Athlon XP 1700+	176	3836	3.44	\$51.25*
AMD Athlon XP 1800+	195	3806	3.83	\$50.95*
AMD Athlon XP 1900+	203	3795	4.44	\$45.80*
AMD Athlon XP 2000+	195	3807	3.31	\$58.99*
AMD Athlon XP 2100+	210	3785	3.30	\$63.75*
AMD Athlon XP 2200+	214	3782	2.52	\$84.95*
AMD Athlon XP 2400+	234	3756	2.93	\$79.99*
AMD Athlon XP 2500+	231	3764	NA	NA
AMD Athlon XP 2600+	242	3741	10.52	\$23.03*
AMD Athlon XP 2700+	256	3718	3.02	\$84.79*
AMD Athlon XP 2800+	260	3715	NA	NA
AMD Athlon XP 2900+	276	3692	NA	NA
AMD Athlon XP 3000+	262	3713	3.29	\$79.70*
AMD Athlon XP 3100+	282	3682	NA	NA
AMD Athlon XP 3200+	281	3684	NA	NA
AMD C-30	178	3833	NA	NA
AMD C-50	269	3700	NA	NA
AMD C-60	290	3673	NA	NA
AMD C-60 APU	309	3641	NA	NA
AMD C-70 APU	314	3634	NA	NA
AMD E1 Micro-6200T APU	600	3319	NA	NA
AMD E1-1200 APU	374	3561	NA	NA
AMD E1-1500 APU	392	3543	NA	NA
AMD E1-2100 APU	407	3517	NA	NA
AMD E1-2200 APU	474	3458	NA	NA
AMD E1-2500 APU	595	3328	NA	NA
AMD E1-6010 APU	527	3405	NA	NA
AMD E1-6015 APU	566	3362	NA	NA
AMD E1-6050J APU	1,385	2588	NA	NA
AMD E1-7010 APU	582	3348	NA	NA
AMD E2-1800 APU	439	3485	NA	NA
AMD E2-2000 APU	501	3428	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD E2-3000M APU	674	3250	15.67	\$42.98*
AMD E2-3200 APU	953	2960	119.23	\$7.99*
AMD E2-3800 APU	1,137	2786	NA	NA
AMD E2-6110 APU	1,129	2790	NA	NA
AMD E2-7110 APU	1,521	2491	NA	NA
AMD E2-9000	933	2977	NA	NA
AMD E2-9000e	853	3048	NA	NA
AMD E2-9010	991	2925	NA	NA
AMD E2-9030	922	2993	NA	NA
AMD E-240	182	3826	NA	NA
AMD E-300 APU	360	3573	NA	NA
AMD E-350	418	3506	NA	NA
AMD E-350 APU	423	3502	NA	NA
AMD E-350D APU	486	3444	NA	NA
AMD E-450 APU	421	3503	NA	NA
AMD Embedded G-Series GX-215JJ Radeon R2E	1,057	2863	NA	NA
AMD Embedded G-Series GX-224IJ Radeon R4E	1,271	2670	NA	NA
AMD Embedded G-Series GX-420GI Radeon R7E	1,553	2468	NA	NA
AMD Embedded R-Series RX-216GD	1,628	2424	NA	NA
AMD Embedded R-Series RX-418GD Radeon R6	3,426	1590	NA	NA
AMD Embedded R-Series RX-421BD	3,302	1626	NA	NA
AMD Embedded R-Series RX-421ND	3,575	1550	NA	NA
AMD EPYC 7B13	77,460	10	NA	NA
AMD EPYC 7F32	23,026	235	9.34	\$2,465.51*
AMD EPYC 7F52	41,023	63	13.23	\$3,100.00*
AMD EPYC 7J13	86,006	3	NA	NA
AMD EPYC 7K62	40,487	68	NA	NA
AMD EPYC 7R32	64,727	18	NA	NA
AMD EPYC 73F3	46,085	47	11.53	\$3,997.33
AMD EPYC 74F3	60,840	23	12.68	\$4,798.95*
AMD EPYC 75F3	68,505	15	13.70	\$4,999.00*
AMD EPYC 3101 4-Core	6,050	1125	NA	NA
AMD EPYC 3201	10,258	708	NA	NA
AMD EPYC 3251	13,965	540	44.33	\$315.00*
AMD EPYC 7232P	17,017	418	42.50	\$400.36
AMD EPYC 7251	14,935	489	12.71	\$1,175.00*
AMD EPYC 7252	19,550	335	46.55	\$419.99
AMD EPYC 7262	20,827	296	36.31	\$573.58*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 7281	21,981	267	21.98	\$999.99*
AMD EPYC 7282	30,354	123	44.64	\$680.00
AMD EPYC 7301	14,991	487	9.99	\$1,499.98*
AMD EPYC 7302	33,863	95	33.77	\$1,002.81
AMD EPYC 7302P	32,765	107	35.65	\$918.99
AMD EPYC 7313	40,936	65	34.69	\$1,179.99*
AMD EPYC 7313P	41,884	56	45.87	\$913.00*
AMD EPYC 7343	45,882	48	26.99	\$1,699.99*
AMD EPYC 7351	23,566	221	26.21	\$899.00
AMD EPYC 7351P	25,484	183	42.54	\$599.00
AMD EPYC 7352	39,999	69	32.22	\$1,241.57
AMD EPYC 7371	31,094	116	50.98	\$609.97
AMD EPYC 7401P	28,282	144	113.14	\$249.97
AMD EPYC 7402	51,368	36	28.62	\$1,795.00
AMD EPYC 7402P	41,098	62	30.70	\$1,338.50
AMD EPYC 7413	50,223	38	25.14	\$1,997.99*
AMD EPYC 7443P	57,490	26	34.14	\$1,683.99
AMD EPYC 7451	20,471	304	14.63	\$1,399.00
AMD EPYC 7452	41,871	57	18.20	\$2,300.50
AMD EPYC 7453	53,511	32	29.74	\$1,799.00*
AMD EPYC 7501	24,925	193	6.89	\$3,616.00*
AMD EPYC 7502	49,178	41	23.45	\$2,096.92
AMD EPYC 7502P	48,995	42	30.36	\$1,613.64
AMD EPYC 7513	59,732	24	21.03	\$2,840.00*
AMD EPYC 7532	55,358	29	41.31	\$1,339.96*
AMD EPYC 7542	56,728	27	37.82	\$1,499.99
AMD EPYC 7543	56,562	28	15.04	\$3,761.00*
AMD EPYC 7543P	66,964	17	22.33	\$2,999.00*
AMD EPYC 7551	22,005	265	37.42	\$588.00
AMD EPYC 7551P	44,361	52	124.61	\$355.99
AMD EPYC 7571	27,445	155	NA	NA
AMD EPYC 7601	42,244	55	51.14	\$825.97
AMD EPYC 7642	59,126	25	31.20	\$1,895.00
AMD EPYC 7643	76,455	11	14.09	\$5,424.99*
AMD EPYC 7662	73,143	12	18.29	\$3,999.99*
AMD EPYC 7702	71,646	13	31.71	\$2,259.38
AMD EPYC 7702P	62,278	22	30.61	\$2,034.26
AMD EPYC 7713	85,521	5	19.00	\$4,500.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 7742	68,749	14	14.07	\$4,886.97
AMD EPYC 7763	85,944	4	17.91	\$4,799.97
AMD EPYC 7773X	89,614	2	14.33	\$6,254.98
AMD EPYC Embedded 7292P	30,542	122	NA	NA
AMD FirePro A320 APU	2,153	2107	NA	NA
AMD FX-670K Quad-Core	2,980	1747	NA	NA
AMD FX-770K Quad-Core	2,686	1852	NA	NA
AMD FX-870K Quad Core	3,094	1707	NA	NA
AMD FX-4100 Quad-Core	2,566	1900	128.12	\$20.03
AMD FX-4130 Quad-Core	2,664	1860	113.45	\$23.48
AMD FX-4150 Quad-Core	3,327	1621	NA	NA
AMD FX-4170 Quad-Core	3,115	1696	88.30	\$35.28
AMD FX-4200 Quad-Core	3,134	1690	52.27	\$59.95*
AMD FX-4300 Quad-Core	2,953	1757	139.50	\$21.17
AMD FX-4320	3,043	1723	NA	NA
AMD FX-4330	3,248	1647	4.43	\$733.50*
AMD FX-4350 Quad-Core	3,267	1640	34.23	\$95.44
AMD FX-6100 Six-Core	3,689	1525	135.52	\$27.22
AMD FX-6120 Six-Core	3,857	1486	49.43	\$78.02
AMD FX-6130 Six-Core	4,353	1390	NA	NA
AMD FX-6200 Six-Core	4,069	1449	13.56	\$299.95
AMD FX-6300 Six-Core	4,173	1423	130.44	\$31.99
AMD FX-6330 Six-Core	4,455	1367	NA	NA
AMD FX-6350 Six-Core	4,477	1363	73.39	\$61.00
AMD FX-7500 APU	1,835	2294	NA	NA
AMD FX-7600P	2,492	1929	NA	NA
AMD FX-7600P APU	2,856	1794	NA	NA
AMD FX-8100 Eight-Core	4,037	1453	29.25	\$138.02
AMD FX-8120 Eight-Core	4,624	1342	118.65	\$38.97
AMD FX-8140 Eight-Core	4,860	1305	32.65	\$148.86*
AMD FX-8150 Eight-Core	5,205	1259	102.09	\$50.99
AMD FX-8300 Eight-Core	5,295	1239	105.92	\$49.99
AMD FX-8310 Eight-Core	5,165	1263	6.21	\$831.15*
AMD FX-8320 Eight-Core	5,416	1220	91.82	\$58.98
AMD FX-8320E Eight-Core	5,056	1283	38.89	\$130.00
AMD FX-8350 Eight-Core	5,996	1133	67.38	\$88.99
AMD FX-8370 Eight-Core	6,148	1103	34.36	\$178.90
AMD FX-8370E Eight-Core	5,331	1230	212.05	\$25.14*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-9370 Eight-Core	6,002	1131	18.81	\$319.00*
AMD FX-9590 Eight-Core	6,798	1019	19.76	\$344.04
AMD FX-9800P	2,402	1968	NA	NA
AMD FX-9830P	3,283	1633	NA	NA
AMD FX-B4150 Quad-Core	3,369	1607	37.57	\$89.68*
AMD G-T40E	289	3675	NA	NA
AMD G-T40N	299	3652	NA	NA
AMD G-T40R	120	3908	NA	NA
AMD G-T44R	130	3898	NA	NA
AMD G-T48E	437	3489	NA	NA
AMD G-T52R	177	3834	NA	NA
AMD G-T56E	442	3483	NA	NA
AMD G-T56N	481	3447	NA	NA
AMD Geode NX 2400+	400	3530	NA	NA
AMD GX-210JA SOC	248	3731	NA	NA
AMD GX-212JC SOC	600	3321	NA	NA
AMD GX-217GA SOC	762	3145	NA	NA
AMD GX-218GL SOC	754	3155	NA	NA
AMD GX-222GC SOC	1,038	2874	NA	NA
AMD GX-412HC	1,065	2853	NA	NA
AMD GX-415GA SOC	1,411	2572	NA	NA
AMD GX-420CA SOC	1,767	2338	NA	NA
AMD GX-420MC SOC	1,796	2320	NA	NA
AMD GX-424CC SOC	1,742	2350	NA	NA
AMD Opteron 144	316	3626	10.55	\$29.95*
AMD Opteron 146	346	3593	9.88	\$35.00*
AMD Opteron 148	392	3542	NA	NA
AMD Opteron 150	393	3540	1.11	\$352.94
AMD Opteron 152	428	3495	NA	NA
AMD Opteron 154	457	3473	NA	NA
AMD Opteron 165	531	3401	0.97	\$550.00*
AMD Opteron 170	648	3280	NA	NA
AMD Opteron 175	682	3241	NA	NA
AMD Opteron 180	746	3165	6.22	\$119.95
AMD Opteron 185	695	3222	NA	NA
AMD Opteron 254	451	3479	NA	NA
AMD Opteron 270	761	3150	3.04	\$249.95*
AMD Opteron 275	839	3064	8.40	\$99.95

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 285	956	2956	38.30	\$24.95*
AMD Opteron 290	952	2961	7.05	\$135.00*
AMD Opteron 1212	593	3331	2.04	\$290.00*
AMD Opteron 1212 HE	771	3134	NA	NA
AMD Opteron 1214	696	3220	8.66	\$80.44
AMD Opteron 1214 HE	806	3098	NA	NA
AMD Opteron 1216	781	3126	14.23	\$54.85*
AMD Opteron 1216 HE	727	3187	NA	NA
AMD Opteron 1218	910	3000	NA	NA
AMD Opteron 1218 HE	979	2935	NA	NA
AMD Opteron 1220	1,036	2879	NA	NA
AMD Opteron 1222	1,089	2827	NA	NA
AMD Opteron 1352	1,464	2538	10.76	\$135.99*
AMD Opteron 1354	1,620	2427	6.81	\$238.01*
AMD Opteron 1356	1,703	2379	18.92	\$89.99*
AMD Opteron 1381	1,797	2317	NA	NA
AMD Opteron 1385	1,898	2254	42.19	\$45.00
AMD Opteron 1389	2,079	2149	NA	NA
AMD Opteron 2218	1,036	2877	10.75	\$96.41
AMD Opteron 2220	1,106	2812	1.07	\$1,037.26
AMD Opteron 2220 SE	909	3004	36.35	\$25.00*
AMD Opteron 2222	1,198	2726	63.08	\$19.00*
AMD Opteron 2354	1,509	2502	5.29	\$285.19*
AMD Opteron 2356	1,733	2358	21.67	\$79.95
AMD Opteron 2373 EE	1,635	2419	NA	NA
AMD Opteron 2378	1,864	2272	128.65	\$14.49*
AMD Opteron 2384	2,074	2153	1.36	\$1,528.00
AMD Opteron 2393 SE	1,317	2635	NA	NA
AMD Opteron 2419 EE	1,902	2252	NA	NA
AMD Opteron 2427	1,995	2191	36.28	\$55.00*
AMD Opteron 2431	2,936	1767	117.48	\$24.99*
AMD Opteron 2435	3,061	1716	279.52	\$10.95*
AMD Opteron 3250 HE	2,061	2158	20.82	\$99.00*
AMD Opteron 3260 HE	2,283	2041	NA	NA
AMD Opteron 3280	3,720	1520	51.65	\$72.02
AMD Opteron 3320 EE	1,918	2238	3.50	\$548.00
AMD Opteron 3350 HE	2,825	1802	7.21	\$392.00
AMD Opteron 3365	4,002	1462	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 4130	2,347	1998	10.21	\$229.95*
AMD Opteron 4162 EE	2,058	2160	102.97	\$19.99*
AMD Opteron 4170 HE	2,382	1977	7.22	\$329.95
AMD Opteron 4184	2,872	1792	5.76	\$498.95
AMD Opteron 4226	3,400	1595	35.81	\$94.96*
AMD Opteron 4274 HE	5,776	1164	75.05	\$76.96*
AMD Opteron 4280	4,504	1360	47.41	\$94.99*
AMD Opteron 4284	4,665	1334	45.79	\$101.88
AMD Opteron 4332 HE	3,906	1478	105.59	\$36.99*
AMD Opteron 4334	3,949	1467	30.39	\$129.95
AMD Opteron 4365 EE	3,485	1569	NA	NA
AMD Opteron 4386	4,378	1385	18.27	\$239.67*
AMD Opteron 6128	2,826	1800	10.50	\$269.00
AMD Opteron 6128 HE	2,932	1768	NA	NA
AMD Opteron 6136	3,381	1605	9.69	\$349.00
AMD Opteron 6164 HE	3,478	1572	NA	NA
AMD Opteron 6172	2,789	1815	13.95	\$199.95
AMD Opteron 6174	3,697	1524	0.75	\$4,927.00
AMD Opteron 6176 SE	3,564	1553	14.26	\$249.89*
AMD Opteron 6212	4,007	1458	62.86	\$63.74
AMD Opteron 6220	4,753	1321	366.43	\$12.97*
AMD Opteron 6234	4,072	1448	9.03	\$450.99
AMD Opteron 6238	5,625	1187	140.84	\$39.94*
AMD Opteron 6272	5,240	1252	74.85	\$70.00
AMD Opteron 6274	5,286	1242	5.97	\$885.95
AMD Opteron 6276	6,245	1088	155.61	\$40.13
AMD Opteron 6281	7,279	942	NA	NA
AMD Opteron 6282 SE	6,385	1062	28.58	\$223.38*
AMD Opteron 6287 SE	6,925	996	NA	NA
AMD Opteron 6328	5,306	1235	3.32	\$1,599.00
AMD Opteron 6344	6,069	1119	110.44	\$54.95*
AMD Opteron 6348	8,030	862	4.70	\$1,708.65
AMD Opteron 6366 HE	4,858	1306	14.12	\$343.99*
AMD Opteron 6376	5,572	1194	2.71	\$2,055.00
AMD Opteron 6378	5,889	1149	3.44	\$1,709.91
AMD Opteron 6380	6,488	1049	7.58	\$855.79*
AMD Opteron 6386 SE	8,320	832	61.59	\$135.09*
AMD Opteron 8439 SE	2,479	1935	47.67	\$52.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron X3216 APU	1,420	2567	NA	NA
AMD Opteron X3418 APU	3,137	1689	NA	NA
AMD Opteron X3421 APU	3,375	1606	NA	NA
AMD Phenom 8250 Triple-Core	1,114	2806	NA	NA
AMD Phenom 8250e Triple-Core	1,084	2834	23.08	\$46.99*
AMD Phenom 8400 Triple-Core	1,079	2835	NA	NA
AMD Phenom 8450 Triple-Core	1,214	2714	71.48	\$16.99*
AMD Phenom 8450e Triple-Core	1,225	2707	NA	NA
AMD Phenom 8600 Triple-Core	1,210	2719	22.84	\$52.99*
AMD Phenom 8600B Triple-Core	1,390	2586	92.96	\$14.95*
AMD Phenom 8650 Triple-Core	1,205	2722	63.42	\$19.00*
AMD Phenom 8750 Triple-Core	1,343	2614	NA	NA
AMD Phenom 8750B Triple-Core	1,188	2736	NA	NA
AMD Phenom 8850 Triple-Core	1,142	2777	NA	NA
AMD Phenom 8850B Triple-Core	1,281	2656	NA	NA
AMD Phenom 9100e Quad-Core	1,279	2662	36.58	\$34.95*
AMD Phenom 9150e Quad-Core	1,414	2569	5.71	\$247.50*
AMD Phenom 9350e Quad-Core	1,501	2510	0.44	\$3,382.07*
AMD Phenom 9450e Quad-Core	1,455	2541	13.86	\$105.00*
AMD Phenom 9500 Quad-Core	1,524	2489	50.83	\$29.99*
AMD Phenom 9550 Quad-Core	1,597	2442	53.25	\$29.99*
AMD Phenom 9600 Quad-Core	1,532	2485	38.35	\$39.95
AMD Phenom 9600B Quad-Core	1,736	2355	43.45	\$39.95*
AMD Phenom 9650 Quad-Core	1,694	2387	42.36	\$39.99*
AMD Phenom 9750 Quad-Core	1,805	2309	37.59	\$48.02
AMD Phenom 9750B Quad-Core	1,520	2493	NA	NA
AMD Phenom 9850 Quad-Core	1,679	2393	12.92	\$129.99*
AMD Phenom 9850B Quad-Core	1,946	2219	NA	NA
AMD Phenom 9950 Quad-Core	1,920	2235	19.78	\$97.04*
AMD Phenom FX-5000 Quad-Core	1,599	2439	NA	NA
AMD Phenom FX-5200 Quad-Core	1,699	2383	NA	NA
AMD Phenom II N620 Dual-Core	1,014	2898	254.11	\$3.99*
AMD Phenom II N640 Dual-Core	965	2948	17.57	\$54.95*
AMD Phenom II N660 Dual-Core	1,068	2850	12.00	\$89.00
AMD Phenom II N830 3+1	1,768	2337	NA	NA
AMD Phenom II N830 Triple-Core	1,190	2731	NA	NA
AMD Phenom II N850 Triple-Core	1,253	2682	50.13	\$25.00*
AMD Phenom II N870 Triple-Core	1,139	2782	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II N950 Quad-Core	1,515	2500	13.45	\$112.60*
AMD Phenom II N970 Quad-Core	1,647	2409	10.98	\$149.99*
AMD Phenom II P650 Dual-Core	933	2979	26.66	\$35.00*
AMD Phenom II P820 Triple-Core	1,068	2851	NA	NA
AMD Phenom II P840 Triple-Core	1,116	2804	NA	NA
AMD Phenom II P860 Triple-Core	1,214	2716	NA	NA
AMD Phenom II P920 Quad-Core	1,160	2762	17.85	\$65.00*
AMD Phenom II P940 Quad-Core	1,319	2634	NA	NA
AMD Phenom II P960 Quad-Core	1,412	2570	36.10	\$39.12*
AMD Phenom II X2 511	1,163	2760	NA	NA
AMD Phenom II X2 521	1,279	2661	NA	NA
AMD Phenom II X2 545	1,107	2810	25.18	\$43.98*
AMD Phenom II X2 550	1,177	2744	28.46	\$41.35*
AMD Phenom II X2 555	1,320	2633	100.42	\$13.14
AMD Phenom II X2 560	1,426	2563	79.95	\$17.84
AMD Phenom II X2 565	1,405	2579	8.32	\$168.87*
AMD Phenom II X2 570	1,360	2601	NA	NA
AMD Phenom II X2 B53	1,137	2785	NA	NA
AMD Phenom II X2 B55	1,151	2770	30.34	\$37.95*
AMD Phenom II X2 B57	1,099	2818	NA	NA
AMD Phenom II X2 B59	1,431	2556	29.80	\$48.02*
AMD Phenom II X3 700e	1,451	2544	NA	NA
AMD Phenom II X3 705e	1,222	2708	8.02	\$152.34*
AMD Phenom II X3 710	1,554	2467	9.20	\$169.00*
AMD Phenom II X3 720	1,494	2515	23.17	\$64.45*
AMD Phenom II X3 740	1,424	2565	16.00	\$88.99*
AMD Phenom II X3 B73	1,538	2482	20.50	\$75.00*
AMD Phenom II X3 B75	1,560	2462	31.23	\$49.95*
AMD Phenom II X3 B77	1,844	2286	82.71	\$22.29*
AMD Phenom II X4 805	1,931	2229	11.10	\$173.99*
AMD Phenom II X4 810	1,879	2262	8.82	\$213.00*
AMD Phenom II X4 820	2,012	2184	32.44	\$62.02*
AMD Phenom II X4 830	2,082	2147	109.54	\$19.01*
AMD Phenom II X4 840	2,361	1989	99.04	\$23.84
AMD Phenom II X4 840T	2,286	2035	39.39	\$58.02*
AMD Phenom II X4 850	2,266	2053	34.86	\$64.99*
AMD Phenom II X4 900e	1,505	2505	NA	NA
AMD Phenom II X4 905e	1,895	2255	35.11	\$53.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 910e	2,044	2165	29.24	\$69.90*
AMD Phenom II X4 920	2,031	2172	72.82	\$27.89*
AMD Phenom II X4 925	2,193	2092	105.65	\$20.76*
AMD Phenom II X4 940	2,278	2047	2.62	\$870.00*
AMD Phenom II X4 945	2,277	2048	77.98	\$29.20
AMD Phenom II X4 955	2,435	1953	13.82	\$176.18*
AMD Phenom II X4 960T	2,253	2062	80.46	\$28.00
AMD Phenom II X4 965	2,571	1898	34.73	\$74.02
AMD Phenom II X4 970	2,644	1869	75.22	\$35.15
AMD Phenom II X4 973	2,204	2088	NA	NA
AMD Phenom II X4 975	2,581	1891	36.89	\$69.95
AMD Phenom II X4 977	2,377	1978	NA	NA
AMD Phenom II X4 980	2,839	1797	21.83	\$130.00*
AMD Phenom II X4 B05e	1,906	2249	NA	NA
AMD Phenom II X4 B15e	1,825	2296	NA	NA
AMD Phenom II X4 B25	2,108	2131	NA	NA
AMD Phenom II X4 B35	2,341	2004	NA	NA
AMD Phenom II X4 B40	2,238	2070	NA	NA
AMD Phenom II X4 B45	2,233	2072	NA	NA
AMD Phenom II X4 B50	2,280	2043	NA	NA
AMD Phenom II X4 B55	2,465	1941	NA	NA
AMD Phenom II X4 B60	2,546	1905	NA	NA
AMD Phenom II X4 B65	2,690	1848	NA	NA
AMD Phenom II X4 B70	2,303	2025	NA	NA
AMD Phenom II X4 B93	2,104	2135	NA	NA
AMD Phenom II X4 B95	2,342	2001	37.77	\$62.02*
AMD Phenom II X4 B97	2,498	1926	31.25	\$79.95*
AMD Phenom II X4 B99	2,536	1910	NA	NA
AMD Phenom II X6 1035T	2,969	1750	27.49	\$108.00
AMD Phenom II X6 1045T	3,050	1718	70.84	\$43.05
AMD Phenom II X6 1055T	3,217	1656	65.38	\$49.21
AMD Phenom II X6 1065T	3,392	1599	33.92	\$99.98*
AMD Phenom II X6 1075T	3,299	1628	76.16	\$43.32
AMD Phenom II X6 1090T	3,687	1526	51.40	\$71.73
AMD Phenom II X6 1100T	3,751	1514	25.02	\$149.91
AMD Phenom II X6 1405T	3,335	1619	NA	NA
AMD Phenom II X620 Dual-Core	1,262	2675	NA	NA
AMD Phenom II X640 Dual-Core	1,165	2758	NA	NA

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AMD Phenom II X940 Quad-Core	1,797	2315	NA	NA
AMD Phenom X2 Dual-Core GE-5060	1,566	2460	NA	NA
AMD Phenom X2 Dual-Core GE-6060	1,722	2366	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1,010	2902	NA	NA
AMD Phenom X2 Dual-Core GP-7730	884	3019	NA	NA
AMD Phenom X3 8550	976	2938	32.59	\$29.95*
AMD Phenom X4 Quad-Core GP-9500	1,297	2646	NA	NA
AMD Phenom X4 Quad-Core GP-9530	1,228	2704	NA	NA
AMD Phenom X4 Quad-Core GP-9600	1,649	2407	NA	NA
AMD Phenom X4 Quad-Core GP-9730	1,784	2325	NA	NA
AMD Phenom X4 Quad-Core GS-6560	1,063	2856	NA	NA
AMD PRO A4-3350B APU	1,702	2381	NA	NA
AMD PRO A4-4350B	1,109	2809	NA	NA
AMD PRO A4-8350B	1,552	2470	53.53	\$28.99*
AMD PRO A6-7350B	1,679	2394	NA	NA
AMD PRO A6-8500B	1,704	2376	NA	NA
AMD PRO A6-8530B	1,498	2512	NA	NA
AMD PRO A6-8550B	1,885	2258	NA	NA
AMD PRO A6-8570	1,889	2256	NA	NA
AMD PRO A6-8570E	1,489	2517	NA	NA
AMD PRO A6-9500	1,695	2386	22.91	\$74.00*
AMD PRO A6-9500B	1,371	2597	NA	NA
AMD PRO A6-9500E	1,662	2400	22.46	\$74.00*
AMD PRO A8-8600B	2,122	2122	NA	NA
AMD PRO A8-8650B	3,237	1652	NA	NA
AMD PRO A8-8670E	2,989	1742	NA	NA
AMD PRO A8-9600	3,347	1616	28.13	\$119.00*
AMD PRO A8-9600B	2,372	1980	NA	NA
AMD PRO A10-8700B	2,253	2061	NA	NA
AMD PRO A10-8730B	2,401	1970	NA	NA
AMD PRO A10-8750B	2,911	1775	NA	NA
AMD PRO A10-8770	3,465	1578	NA	NA
AMD PRO A10-8770E	3,075	1712	NA	NA
AMD PRO A10-8850B	3,752	1512	NA	NA
AMD PRO A10-9700	3,680	1528	21.78	\$169.00*
AMD PRO A10-9700B	2,602	1882	NA	NA
AMD PRO A10-9700E	2,896	1783	20.83	\$139.00*
AMD PRO A12-8800B	2,580	1892	NA	NA

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AMD PRO A12-8870	3,848	1488	NA	NA
AMD PRO A12-8870E	2,966	1753	NA	NA
AMD PRO A12-9800	3,758	1510	22.24	\$169.00*
AMD PRO A12-9800B	2,741	1830	NA	NA
AMD PRO A12-9800E	3,182	1673	18.83	\$169.00*
AMD QC-4000	1,155	2766	NA	NA
AMD R-260H APU	954	2959	NA	NA
AMD R-272F APU	1,215	2713	NA	NA
AMD R-460L APU	1,183	2737	NA	NA
AMD R-464L APU	1,773	2331	NA	NA
AMD RX-425BB	2,724	1838	NA	NA
AMD RX-427BB	2,729	1835	NA	NA
AMD Ryzen 3 1200	6,314	1077	101.86	\$61.99
AMD Ryzen 3 1300X	6,952	993	67.20	\$103.45
AMD Ryzen 3 2200G	6,777	1023	56.49	\$119.98
AMD Ryzen 3 2200GE	6,351	1067	NA	NA
AMD Ryzen 3 2200U	3,687	1527	NA	NA
AMD Ryzen 3 2300U	5,557	1197	NA	NA
AMD Ryzen 3 2300X	7,585	902	42.59	\$178.09*
AMD Ryzen 3 3100	11,650	632	77.69	\$149.95
AMD Ryzen 3 3200G	7,193	952	51.20	\$140.48
AMD Ryzen 3 3200GE	7,317	937	NA	NA
AMD Ryzen 3 3200U	3,868	1482	NA	NA
AMD Ryzen 3 3250C	3,044	1721	NA	NA
AMD Ryzen 3 3250U	3,936	1470	NA	NA
AMD Ryzen 3 3300U	5,765	1168	NA	NA
AMD Ryzen 3 3300X	12,692	598	50.77	\$250.00
AMD Ryzen 3 3350U	5,894	1148	NA	NA
AMD Ryzen 3 4100	11,336	648	94.47	\$119.99
AMD Ryzen 3 4300G	10,752	678	NA	NA
AMD Ryzen 3 4300GE	11,314	651	NA	NA
AMD Ryzen 3 4300U	7,558	907	NA	NA
AMD Ryzen 3 5300G	12,988	584	NA	NA
AMD Ryzen 3 5300GE	13,636	552	NA	NA
AMD Ryzen 3 5300U	9,919	730	NA	NA
AMD Ryzen 3 5400U	11,828	628	NA	NA
AMD Ryzen 3 5425U	10,359	698	NA	NA
AMD Ryzen 3 PRO 1200	6,347	1068	NA	NA

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AMD Ryzen 3 PRO 2100GE	4,187	1419	NA	NA
AMD Ryzen 3 PRO 2200G	6,710	1028	NA	NA
AMD Ryzen 3 PRO 2200GE	6,021	1129	NA	NA
AMD Ryzen 3 PRO 2300U	5,975	1136	NA	NA
AMD Ryzen 3 PRO 3200G	6,944	994	NA	NA
AMD Ryzen 3 PRO 3200GE	7,071	969	NA	NA
AMD Ryzen 3 PRO 3300U	6,144	1105	NA	NA
AMD Ryzen 3 PRO 4200G	11,315	650	NA	NA
AMD Ryzen 3 PRO 4200GE	10,930	668	NA	NA
AMD Ryzen 3 PRO 4350G	10,906	669	NA	NA
AMD Ryzen 3 PRO 4350GE	11,090	658	NA	NA
AMD Ryzen 3 PRO 4450U	10,082	713	NA	NA
AMD Ryzen 3 PRO 5350G	13,962	541	NA	NA
AMD Ryzen 3 PRO 5350GE	13,685	550	NA	NA
AMD Ryzen 3 PRO 5450U	11,082	660	NA	NA
AMD Ryzen 3 PRO 5475U	12,074	620	NA	NA
AMD Ryzen 5 1400	7,787	880	34.61	\$225.00
AMD Ryzen 5 1500X	9,104	782	117.82	\$77.27
AMD Ryzen 5 1600	12,321	608	145.04	\$84.95
AMD Ryzen 5 1600X	13,096	580	148.44	\$88.22
AMD Ryzen 5 2400G	8,729	803	64.66	\$134.99
AMD Ryzen 5 2400GE	7,661	893	NA	NA
AMD Ryzen 5 2500U	6,532	1041	NA	NA
AMD Ryzen 5 2500X	9,438	753	NA	NA
AMD Ryzen 5 2600	13,249	572	147.41	\$89.88
AMD Ryzen 5 2600H	7,876	875	NA	NA
AMD Ryzen 5 2600X	14,029	537	130.27	\$107.69
AMD Ryzen 5 3350G	9,113	780	NA	NA
AMD Ryzen 5 3350GE	9,343	759	NA	NA
AMD Ryzen 5 3400G	9,343	760	39.79	\$234.78
AMD Ryzen 5 3400GE	8,967	789	NA	NA
AMD Ryzen 5 3450U	6,783	1022	NA	NA
AMD Ryzen 5 3500	12,833	592	NA	NA
AMD Ryzen 5 3500C	5,214	1256	NA	NA
AMD Ryzen 5 3500U	7,068	971	NA	NA
AMD Ryzen 5 3500X	13,278	569	69.89	\$189.99
AMD Ryzen 5 3550H	7,961	867	NA	NA
AMD Ryzen 5 3550U	7,681	891	NA	NA

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AMD Ryzen 5 3600	17,818	389	137.09	\$129.98
AMD Ryzen 5 3600X	18,303	374	69.07	\$264.99
AMD Ryzen 5 3600XT	18,738	361	53.69	\$349.00
AMD Ryzen 5 4500	15,829	455	126.64	\$124.99
AMD Ryzen 5 4500U	11,056	662	NA	NA
AMD Ryzen 5 4600G	15,585	463	114.69	\$135.89
AMD Ryzen 5 4600GE	15,641	461	NA	NA
AMD Ryzen 5 4600H	14,680	502	NA	NA
AMD Ryzen 5 4600HS	14,741	500	NA	NA
AMD Ryzen 5 4600U	13,445	559	NA	NA
AMD Ryzen 5 5500	19,502	337	141.32	\$138.00
AMD Ryzen 5 5500U	13,166	577	NA	NA
AMD Ryzen 5 5560U	17,084	414	NA	NA
AMD Ryzen 5 5600	21,490	277	136.64	\$157.27
AMD Ryzen 5 5600G	19,833	327	140.66	\$141.00
AMD Ryzen 5 5600GE	18,879	355	NA	NA
AMD Ryzen 5 5600H	17,102	413	NA	NA
AMD Ryzen 5 5600U	15,327	475	NA	NA
AMD Ryzen 5 5600X	21,976	268	137.36	\$159.99
AMD Ryzen 5 5625U	14,376	520	NA	NA
AMD Ryzen 5 6600H	19,185	348	NA	NA
AMD Ryzen 5 6600U	17,257	407	NA	NA
AMD Ryzen 5 PRO 1500	9,336	761	NA	NA
AMD Ryzen 5 PRO 1600	10,401	694	NA	NA
AMD Ryzen 5 PRO 2400G	8,399	827	NA	NA
AMD Ryzen 5 PRO 2400GE	7,570	906	NA	NA
AMD Ryzen 5 PRO 2500U	6,812	1014	NA	NA
AMD Ryzen 5 PRO 2600	13,250	571	NA	NA
AMD Ryzen 5 PRO 3350G	9,431	754	NA	NA
AMD Ryzen 5 PRO 3350GE	9,643	746	NA	NA
AMD Ryzen 5 PRO 3400G	9,294	764	NA	NA
AMD Ryzen 5 PRO 3400GE	8,270	838	NA	NA
AMD Ryzen 5 PRO 3500U	6,983	988	NA	NA
AMD Ryzen 5 PRO 3600	17,912	385	NA	NA
AMD Ryzen 5 PRO 4400G	16,354	439	NA	NA
AMD Ryzen 5 PRO 4400GE	14,795	498	NA	NA
AMD Ryzen 5 PRO 4500U	12,049	621	NA	NA
AMD Ryzen 5 PRO 4650G	16,347	440	74.32	\$219.97

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AMD Ryzen 5 PRO 4650U	12,824	593	NA	NA
AMD Ryzen 5 PRO 5645	21,762	272	NA	NA
AMD Ryzen 5 PRO 5650G	20,143	316	NA	NA
AMD Ryzen 5 PRO 5650GE	18,657	362	NA	NA
AMD Ryzen 5 PRO 5650U	15,150	483	NA	NA
AMD Ryzen 5 PRO 5675U	14,231	529	NA	NA
AMD Ryzen 5 PRO 6650H	20,103	317	NA	NA
AMD Ryzen 5 PRO 6650U	17,144	412	NA	NA
AMD Ryzen 7 1700	14,835	496	83.34	\$178.00
AMD Ryzen 7 1700X	15,683	459	93.32	\$168.06
AMD Ryzen 7 1800X	16,468	436	97.45	\$168.99
AMD Ryzen 7 2700	15,791	457	107.43	\$146.99
AMD Ryzen 7 2700E	14,657	504	NA	NA
AMD Ryzen 7 2700U	6,803	1017	NA	NA
AMD Ryzen 7 2700X	17,606	394	131.01	\$134.39
AMD Ryzen 7 2800H	7,656	894	NA	NA
AMD Ryzen 7 3700C	7,145	958	NA	NA
AMD Ryzen 7 3700U	7,258	944	NA	NA
AMD Ryzen 7 3700X	22,712	246	85.70	\$265.00
AMD Ryzen 7 3750H	8,270	837	NA	NA
AMD Ryzen 7 3780U	7,651	896	NA	NA
AMD Ryzen 7 3800X	23,310	228	90.00	\$259.00
AMD Ryzen 7 3800XT	23,771	214	55.93	\$424.99
AMD Ryzen 7 4700G	20,184	314	84.75	\$238.16
AMD Ryzen 7 4700GE	20,416	306	NA	NA
AMD Ryzen 7 4700U	13,582	553	NA	NA
AMD Ryzen 7 4800H	18,949	354	NA	NA
AMD Ryzen 7 4800HS	18,819	360	NA	NA
AMD Ryzen 7 4800U	17,005	420	NA	NA
AMD Ryzen 7 4850U Mobile	15,920	452	NA	NA
AMD Ryzen 7 4980U Microsoft Surface Edition	17,335	403	NA	NA
AMD Ryzen 7 5700G	24,548	201	108.44	\$226.37
AMD Ryzen 7 5700GE	22,484	252	NA	NA
AMD Ryzen 7 5700U	15,896	454	NA	NA
AMD Ryzen 7 5700X	26,598	167	115.91	\$229.46
AMD Ryzen 7 5800	25,882	177	NA	NA
AMD Ryzen 7 5800H	21,356	280	NA	NA
AMD Ryzen 7 5800HS	20,656	302	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 5800U	18,821	359	NA	NA
AMD Ryzen 7 5800X	28,151	145	109.54	\$257.00
AMD Ryzen 7 5800X3D	27,606	153	65.73	\$419.99
AMD Ryzen 7 5825U	18,172	379	NA	NA
AMD Ryzen 7 6800H	23,516	222	NA	NA
AMD Ryzen 7 6800HS	22,605	250	NA	NA
AMD Ryzen 7 6800HS Creator Edition	23,449	225	NA	NA
AMD Ryzen 7 6800U	20,947	292	NA	NA
AMD Ryzen 7 Extreme Edition	18,192	378	NA	NA
AMD Ryzen 7 PRO 1700	14,568	506	NA	NA
AMD Ryzen 7 PRO 1700X	15,613	462	NA	NA
AMD Ryzen 7 PRO 2700	15,203	479	NA	NA
AMD Ryzen 7 PRO 2700U	7,316	938	NA	NA
AMD Ryzen 7 PRO 2700X	17,221	409	NA	NA
AMD Ryzen 7 PRO 3700	23,045	233	69.83	\$329.99*
AMD Ryzen 7 PRO 3700U	7,324	935	NA	NA
AMD Ryzen 7 PRO 4700G	20,848	294	NA	NA
AMD Ryzen 7 PRO 4750G	20,562	303	79.09	\$259.99
AMD Ryzen 7 PRO 4750GE	18,470	368	NA	NA
AMD Ryzen 7 PRO 4750U	15,390	472	NA	NA
AMD Ryzen 7 PRO 5750G	24,866	194	NA	NA
AMD Ryzen 7 PRO 5750GE	22,258	257	NA	NA
AMD Ryzen 7 PRO 5845	26,807	164	NA	NA
AMD Ryzen 7 PRO 5850U	17,373	401	NA	NA
AMD Ryzen 7 PRO 5875U	16,322	442	NA	NA
AMD Ryzen 7 PRO 6850H	23,657	217	NA	NA
AMD Ryzen 7 PRO 6850HS	20,062	322	NA	NA
AMD Ryzen 7 PRO 6850U	21,159	284	NA	NA
AMD Ryzen 9 3900	30,631	120	61.14	\$501.00
AMD Ryzen 9 3900X	32,767	106	91.02	\$360.00
AMD Ryzen 9 3900XT	32,957	104	70.22	\$469.33
AMD Ryzen 9 3950X	39,045	73	57.42	\$680.00
AMD Ryzen 9 4900H	19,217	346	NA	NA
AMD Ryzen 9 4900HS	19,349	340	NA	NA
AMD Ryzen 9 5900	34,597	89	NA	NA
AMD Ryzen 9 5900H	20,960	290	NA	NA
AMD Ryzen 9 5900HS	22,170	259	NA	NA
AMD Ryzen 9 5900HX	23,019	236	NA	NA

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AMD Ryzen 9 5950X	45,859	49	83.53	\$549.00
AMD Ryzen 9 5980HS	21,491	276	NA	NA
AMD Ryzen 9 5980HX	22,982	238	NA	NA
AMD Ryzen 9 6900HS	24,114	208	NA	NA
AMD Ryzen 9 6900HS Creator Edition	21,488	278	NA	NA
AMD Ryzen 9 6900HX	25,004	191	NA	NA
AMD Ryzen 9 PRO 3900	31,407	114	NA	NA
AMD Ryzen 9 PRO 5945	34,271	93	NA	NA
AMD Ryzen 9 PRO 6950H	24,464	203	NA	NA
AMD Ryzen 9 PRO 6950HS	23,843	211	NA	NA
AMD Ryzen Embedded R1305G	3,109	1698	NA	NA
AMD Ryzen Embedded R1505G	3,870	1481	NA	NA
AMD Ryzen Embedded R1606G	4,166	1424	NA	NA
AMD Ryzen Embedded R2312	3,720	1519	NA	NA
AMD Ryzen Embedded R2314	6,584	1034	NA	NA
AMD Ryzen Embedded V1202B	3,417	1592	NA	NA
AMD Ryzen Embedded V1404I	6,241	1089	NA	NA
AMD Ryzen Embedded V1500B	4,588	1348	NA	NA
AMD Ryzen Embedded V1500B Quad-core @ 2.20GHz	5,417	1219	NA	NA
AMD Ryzen Embedded V1605B	6,866	1006	NA	NA
AMD Ryzen Embedded V1756B	8,215	844	NA	NA
AMD Ryzen Embedded V1807B	8,491	817	NA	NA
AMD Ryzen Embedded V2516	13,225	573	NA	NA
AMD Ryzen Embedded V2718	16,500	434	NA	NA
AMD Ryzen Embedded V2748	16,241	443	NA	NA
AMD Ryzen Threadripper 1900X	16,999	421	70.83	\$239.99
AMD Ryzen Threadripper 1920	22,066	262	NA	NA
AMD Ryzen Threadripper 1920X	22,847	243	70.30	\$325.00
AMD Ryzen Threadripper 1950X	28,053	148	74.02	\$379.00
AMD Ryzen Threadripper 2920X	25,190	189	7.89	\$3,192.00*
AMD Ryzen Threadripper 2950X	29,645	131	32.98	\$899.00
AMD Ryzen Threadripper 2970WX	30,209	125	33.57	\$899.99
AMD Ryzen Threadripper 2990WX	32,370	109	10.83	\$2,990.00
AMD Ryzen Threadripper 2990X	26,469	171	NA	NA
AMD Ryzen Threadripper 3960X	54,798	30	40.44	\$1,355.00
AMD Ryzen Threadripper 3970X	63,575	19	31.79	\$1,999.99
AMD Ryzen Threadripper 3990X	81,304	8	10.89	\$7,462.95
AMD Ryzen Threadripper PRO 3945WX	33,312	100	NA	NA

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AMD Ryzen Threadripper PRO 3975WX	62,819	20	20.94	\$3,000.00
AMD Ryzen Threadripper PRO 3995WX	83,153	7	12.07	\$6,888.83
AMD Ryzen Threadripper PRO 5945WX	40,945	64	NA	NA
AMD Ryzen Threadripper PRO 5955WX	49,836	39	NA	NA
AMD Ryzen Threadripper PRO 5965WX	67,848	16	24.85	\$2,729.99
AMD Ryzen Threadripper PRO 5975WX	78,077	9	23.67	\$3,299.00
AMD Ryzen Threadripper PRO 5995WX	96,967	1	10.75	\$9,018.00
AMD Sempron 130	501	3427	16.69	\$30.00*
AMD Sempron 140	464	3471	38.81	\$11.95*
AMD Sempron 145	509	3423	12.72	\$39.99
AMD Sempron 150	593	3330	39.68	\$14.95*
AMD Sempron 200U	125	3902	1.43	\$87.00*
AMD Sempron 210U	267	3705	NA	NA
AMD Sempron 240	1,278	2665	35.39	\$36.10*
AMD Sempron 2200+	184	3822	4.60	\$39.95*
AMD Sempron 2300+	207	3790	4.60	\$45.00*
AMD Sempron 2400+	205	3794	15.74	\$12.99*
AMD Sempron 2500+	207	3789	3.45	\$59.95*
AMD Sempron 2600+	253	3723	7.23	\$34.95*
AMD Sempron 2650 APU	561	3372	4.92	\$114.00
AMD Sempron 2800+	243	3740	8.11	\$29.95*
AMD Sempron 3000+	268	3704	7.66	\$34.95*
AMD Sempron 3100+	298	3655	4.58	\$65.00*
AMD Sempron 3200+	251	3729	2.01	\$124.68*
AMD Sempron 3300+	315	3632	15.74	\$20.00*
AMD Sempron 3400+	292	3666	3.37	\$86.68*
AMD Sempron 3500+	232	3763	9.28	\$24.99*
AMD Sempron 3600+	364	3570	24.24	\$15.00*
AMD Sempron 3800+	360	3574	24.03	\$14.99*
AMD Sempron 3850 APU	1,153	2769	24.22	\$47.58
AMD Sempron Dual Core 2100	533	3397	14.04	\$37.99*
AMD Sempron Dual Core 2200	563	3368	14.09	\$39.95*
AMD Sempron Dual Core 2300	555	3378	13.22	\$41.99*
AMD Sempron LE-1100	315	3628	9.02	\$34.95*
AMD Sempron LE-1150	251	3727	16.82	\$14.94*
AMD Sempron LE-1200	349	3588	23.32	\$14.95*
AMD Sempron LE-1250	301	3650	3.01	\$99.99*
AMD Sempron LE-1300	400	3531	14.81	\$27.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron M120	247	3734	NA	NA
AMD Sempron SI-40	288	3676	24.02	\$12.00*
AMD Sempron SI-42	261	3714	8.70	\$29.99*
AMD Sempron X2 180	826	3079	11.90	\$69.40*
AMD Sempron X2 190	879	3021	10.53	\$83.44*
AMD Sempron X2 198 Dual-Core	930	2982	NA	NA
AMD Turion 64 Mobile MK-36	334	3613	NA	NA
AMD Turion 64 Mobile MK-38	362	3571	NA	NA
AMD Turion 64 Mobile ML-28	254	3720	NA	NA
AMD Turion 64 Mobile ML-30	277	3690	NA	NA
AMD Turion 64 Mobile ML-32	285	3679	NA	NA
AMD Turion 64 Mobile ML-34	277	3691	NA	NA
AMD Turion 64 Mobile ML-37	334	3610	12.86	\$25.99*
AMD Turion 64 Mobile ML-40	336	3605	NA	NA
AMD Turion 64 Mobile ML-42	400	3529	NA	NA
AMD Turion 64 Mobile ML-44	384	3551	NA	NA
AMD Turion 64 Mobile MT-30	246	3735	NA	NA
AMD Turion 64 Mobile MT-32	286	3678	NA	NA
AMD Turion 64 Mobile MT-34	279	3687	NA	NA
AMD Turion 64 Mobile MT-37	315	3630	NA	NA
AMD Turion 64 X2 Mobile TL-50	466	3469	24.56	\$18.99*
AMD Turion 64 X2 Mobile TL-52	384	3550	NA	NA
AMD Turion 64 X2 Mobile TL-56	451	3478	6.90	\$65.40*
AMD Turion 64 X2 Mobile TL-58	478	3451	NA	NA
AMD Turion 64 X2 Mobile TL-60	606	3316	37.97	\$15.95*
AMD Turion 64 X2 Mobile TL-62	756	3154	26.06	\$29.00*
AMD Turion 64 X2 Mobile TL-64	675	3249	17.14	\$39.39*
AMD Turion 64 X2 Mobile TL-66	696	3221	7.82	\$89.00*
AMD Turion 64 X2 Mobile TL-68	866	3036	9.62	\$90.00*
AMD Turion Dual-Core RM-70	561	3370	22.46	\$25.00*
AMD Turion Dual-Core RM-72	649	3277	21.63	\$29.99*
AMD Turion Dual-Core RM-74	588	3337	NA	NA
AMD Turion Dual-Core RM-75	659	3265	30.65	\$21.49*
AMD Turion II Dual-Core Mobile M500	716	3204	NA	NA
AMD Turion II Dual-Core Mobile M520	835	3071	12.09	\$69.10*
AMD Turion II Dual-Core Mobile M540	912	2999	NA	NA
AMD Turion II N530 Dual-Core	855	3046	28.51	\$30.00*
AMD Turion II N550 Dual-Core	877	3026	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion II Neo K685 Dual-Core	684	3238	NA	NA
AMD Turion II Neo N40L Dual-Core	589	3336	NA	NA
AMD Turion II Neo N54L Dual-Core	798	3107	NA	NA
AMD Turion II P520 Dual-Core	778	3127	NA	NA
AMD Turion II P540 Dual-Core	937	2974	18.76	\$49.95*
AMD Turion II P560 Dual-Core	818	3085	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	923	2990	55.10	\$16.76*
AMD Turion II Ultra Dual-Core Mobile M620	814	3091	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1,016	2894	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1,011	2901	NA	NA
AMD Turion Neo X2 Dual Core L625	432	3493	NA	NA
AMD Turion X2 Dual Core L510	603	3318	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	497	3433	3.75	\$132.56*
AMD Turion X2 Dual Core Mobile RM-76	691	3226	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	624	3299	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	666	3256	2.97	\$224.26*
AMD Turion X2 Dual-Core Mobile RM-74	623	3301	41.71	\$14.95*
AMD Turion X2 Dual-Core Mobile RM-75	708	3209	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	635	3289	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	521	3411	10.44	\$49.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	707	3211	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	793	3115	15.87	\$49.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	730	3181	16.22	\$45.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	695	3223	11.39	\$61.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	689	3231	17.25	\$39.95*
AMD TurionX2 Dual Core Mobile RM-70	536	3395	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	471	3461	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	841	3060	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-87	599	3322	NA	NA
AMD V105	184	3821	NA	NA
AMD V120	352	3586	NA	NA
AMD V140	379	3557	9.48	\$39.95*
AMD V160	337	3602	NA	NA
AMD Z-01	308	3642	NA	NA
AMD Z-60 APU	262	3712	NA	NA
Amlogic	543	3388	NA	NA
Apple A8	1,532	2486	NA	NA
Apple A8X	2,365	1986	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Apple A9X	2,522	1914	NA	NA
Apple A11 Bionic	4,289	1400	NA	NA
Apple A12 Bionic	4,762	1318	NA	NA
Apple A12X Bionic	10,887	670	NA	NA
Apple A13 Bionic	5,232	1254	NA	NA
Apple A14 Bionic	8,528	813	NA	NA
Apple M1 8 Core 3200 MHz	14,478	512	NA	NA
Apple M1 Max 10 Core 3200 MHz	22,272	255	NA	NA
Apple M1 Pro 8 Core 3200 MHz	17,306	405	NA	NA
Apple M1 Pro 10 Core 3200 MHz	22,063	264	NA	NA
Apple M1 Ultra 20 Core	41,152	61	NA	NA
Apple M2 8 Core 3500 MHz	15,488	468	NA	NA
ARM ARMv7 rev 3 (v7I) 4 Core 2065 MHz	984	2930	NA	NA
ARM ARMv7 rev 4 (v7I) 4 Core 1200 MHz	396	3536	NA	NA
ARM ARMv7 rev 4 (v7I) 4 Core 1400 MHz	399	3533	NA	NA
ARM Cortex-A7 2 Core 960 MHz	93	3927	NA	NA
ARM Cortex-A7 2 Core 1080 MHz	142	3883	NA	NA
ARM Cortex-A7 4 Core 900 MHz	244	3737	NA	NA
ARM Cortex-A7 4 Core 1200 MHz	270	3695	NA	NA
ARM Cortex-A7 4 Core 1300 MHz	315	3633	NA	NA
ARM Cortex-A7 4 Core 1368 MHz	353	3585	NA	NA
ARM Cortex-A17 4 Core 1800 MHz	662	3264	NA	NA
ARM Cortex-A35 4 Core 1296 MHz	334	3612	NA	NA
ARM Cortex-A53 4 Core 1152 MHz	347	3591	NA	NA
ARM Cortex-A53 4 Core 1200 MHz	306	3644	NA	NA
ARM Cortex-A53 4 Core 1296 MHz	425	3498	NA	NA
ARM Cortex-A53 4 Core 1392 MHz	397	3534	NA	NA
ARM Cortex-A53 4 Core 1400 MHz	362	3572	NA	NA
ARM Cortex-A53 4 Core 1500 MHz	355	3583	NA	NA
ARM Cortex-A53 4 Core 1512 MHz	457	3474	NA	NA
ARM Cortex-A53 4 Core 1536 MHz	202	3796	NA	NA
ARM Cortex-A53 4 Core 1600 MHz	400	3528	NA	NA
ARM Cortex-A53 4 Core 1800 MHz	477	3455	NA	NA
ARM Cortex-A53 4 Core 1908 MHz	638	3286	NA	NA
ARM Cortex-A53 6 Core 1896 MHz	1,851	2281	NA	NA
ARM Cortex-A55 4 Core 1800 MHz	658	3267	NA	NA
ARM Cortex-A55 4 Core 1992 MHz	725	3191	NA	NA
ARM Cortex-A55 4 Core 2100 MHz	719	3196	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Cortex-A57 4 Core 1479 MHz	951	2963	NA	NA
ARM Cortex-A57 4 Core 1734 MHz	1,170	2752	NA	NA
ARM Cortex-A57 4 Core 2014 MHz	1,153	2768	NA	NA
ARM Cortex-A57 4 Core 2091 MHz	1,311	2638	NA	NA
ARM Cortex-A57 8 Core 1500 MHz	1,022	2892	NA	NA
ARM Cortex-A72 4 Core 800 MHz	279	3686	NA	NA
ARM Cortex-A72 4 Core 1200 MHz	174	3841	NA	NA
ARM Cortex-A72 4 Core 1500 MHz	652	3269	NA	NA
ARM Cortex-A72 4 Core 1600 MHz	552	3380	NA	NA
ARM Cortex-A72 4 Core 1750 MHz	335	3607	NA	NA
ARM Cortex-A72 4 Core 1800 MHz	792	3116	NA	NA
ARM Cortex-A72 4 Core 1850 MHz	199	3798	NA	NA
ARM Cortex-A72 4 Core 1900 MHz	1,120	2798	NA	NA
ARM Cortex-A72 4 Core 2000 MHz	736	3178	NA	NA
ARM Cortex-A72 4 Core 2100 MHz	648	3278	NA	NA
ARM Cortex-A72 4 Core 2200 MHz	791	3117	NA	NA
ARM Cortex-A72 4 Core 2300 MHz	1,075	2843	NA	NA
ARM Cortex-A72 4 Core 2394 MHz	1,254	2681	NA	NA
ARM Cortex-A72 4 Core 2400 MHz	1,295	2647	NA	NA
ARM Cortex-A72 6 Core 1416 MHz	1,038	2875	NA	NA
ARM Cortex-A72 6 Core 1512 MHz	1,177	2745	NA	NA
ARM Cortex-A73 6 Core 1992 MHz	1,311	2639	NA	NA
ARM Cortex-A73 6 Core 2016 MHz	1,428	2560	NA	NA
ARM D2000/8 8 Core 2300 MHz	2,674	1857	NA	NA
ARM Falkor V1/Kryo 8 Core 1900 MHz	1,475	2527	NA	NA
ARM FT-2000/4 4 Core 2200 MHz	881	3020	NA	NA
ARM Neoverse-N1 64 Core 0 MHz	28,079	147	NA	NA
ARM Neoverse-N1 80 Core 2600 MHz	18,823	358	NA	NA
ARM Neoverse-N1 80 Core 3000 MHz	37,768	76	NA	NA
ARM Neoverse-N1 128 Core 3000 MHz	46,271	46	NA	NA
ARM phytium FT1500a 4 Core 2000 MHz	1,579	2452	NA	NA
ARM Phytium,D2000/8 E8C 8 Core 2300 MHz	2,007	2187	NA	NA
ARM X-Gene 32 Core 3300 MHz	8,684	807	NA	NA
ASUS Tinker Board 2/2S	1,771	2333	NA	NA
Athlon 64 Dual Core 3800+	736	3177	NA	NA
Athlon 64 Dual Core 5000+	850	3050	NA	NA
Athlon 64 Dual Core 5600+	875	3027	NA	NA
Athlon Dual Core 4050e	670	3253	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Athlon Dual Core 4850e	769	3137	NA	NA
BCM2711	834	3074	NA	NA
BCM2835	1,231	2698	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	665	3261	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	519	3414	16.22	\$32.00
Celeron Dual-Core T3300 @ 2.00GHz	623	3302	41.62	\$14.97*
Celeron Dual-Core T3500 @ 2.10GHz	747	3164	NA	NA
CentaurHauls @2500MHz	7,969	866	NA	NA
DG1301SML87HY	3,624	1541	NA	NA
DO-Regular	819	3084	NA	NA
Dual-Core AMD Opteron 1220 SE	748	3162	NA	NA
Generic DT based system	612	3311	NA	NA
Hardkernel ODROID-N2Plus	2,115	2127	NA	NA
Haydn based on Qualcomm Technologies, Inc SM8350	5,172	1262	NA	NA
hi6210sft	796	3110	NA	NA
Hisilicon Kirin710	2,387	1976	NA	NA
Hisilicon Kirin810	2,986	1743	NA	NA
Hisilicon Kirin820	3,974	1465	NA	NA
Hisilicon Kirin970	2,648	1867	NA	NA
Hisilicon Kirin980	4,269	1407	NA	NA
Hisilicon Kirin985	4,162	1425	NA	NA
Hisilicon Kirin990	4,394	1380	NA	NA
Hisilicon Kirin9000	5,083	1278	NA	NA
HiSilicon Kirin 650	1,708	2373	NA	NA
HiSilicon Kirin 659	1,703	2378	NA	NA
Hisilicon Kirin 930	1,415	2568	NA	NA
Hisilicon Kirin 935	1,291	2652	NA	NA
HiSilicon Kirin 950	1,991	2194	NA	NA
Hisilicon Kirin 955	2,936	1766	NA	NA
HiSilicon Kirin 960	2,401	1969	NA	NA
HiSilicon Kirin 970	2,908	1778	NA	NA
HP Hexa-Core 2.0GHz	1,741	2351	3.45	\$504.27*
Hygon C86 7255 16-core	18,831	357	NA	NA
Intel 2.80GHz	341	3597	NA	NA
Intel Atom 230 @ 1.60GHz	210	3784	NA	NA
Intel Atom 330 @ 1.60GHz	371	3564	NA	NA
Intel Atom C2338 @ 1.74GHz	584	3344	NA	NA
Intel Atom C2350 @ 1.74GHz	526	3408	12.24	\$43.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom C2538 @ 2.40GHz	960	2953	9.23	\$104.00*
Intel Atom C2550 @ 2.40GHz	1,422	2566	NA	NA
Intel Atom C2558 @ 2.40GHz	1,410	2573	10.37	\$136.00*
Intel Atom C2750 @ 2.40GHz	2,748	1827	11.85	\$232.00*
Intel Atom C2750 @ 2.41GHz	2,174	2100	NA	NA
Intel Atom C2758 @ 2.40GHz	2,356	1991	10.96	\$214.86*
Intel Atom C3338 @ 1.50GHz	1,245	2688	NA	NA
Intel Atom C3538 @ 2.10GHz	1,756	2343	23.41	\$75.00*
Intel Atom C3558 @ 2.20GHz	2,405	1965	27.96	\$86.00*
Intel Atom C3758 @ 2.20GHz	4,743	1322	24.57	\$193.00*
Intel Atom C3858 @ 2.00GHz	4,707	1328	14.18	\$332.00*
Intel Atom C3958 @ 2.00GHz	4,281	1403	9.53	\$449.00*
Intel Atom D410 @ 1.66GHz	177	3835	0.28	\$635.99*
Intel Atom D425 @ 1.80GHz	222	3774	0.22	\$992.98*
Intel Atom D510 @ 1.66GHz	404	3521	4.16	\$97.16*
Intel Atom D525 @ 1.80GHz	390	3545	NA	NA
Intel Atom D2500 @ 1.86GHz	248	3732	NA	NA
Intel Atom D2550 @ 1.86GHz	423	3501	NA	NA
Intel Atom D2560 @ 2.00GHz	433	3492	NA	NA
Intel Atom D2700 @ 2.13GHz	492	3438	NA	NA
Intel Atom D2701 @ 2.13GHz	511	3420	NA	NA
Intel Atom E3805 @ 1.33GHz	407	3516	20.37	\$20.00*
Intel Atom E3815 @ 1.46GHz	175	3839	1.29	\$135.00*
Intel Atom E3825 @ 1.33GHz	385	3549	5.47	\$70.32*
Intel Atom E3826 @ 1.46GHz	304	3645	NA	NA
Intel Atom E3827 @ 1.74GHz	460	3472	NA	NA
Intel Atom E3840 @ 1.91GHz	704	3214	NA	NA
Intel Atom E3845 @ 1.91GHz	1,058	2862	NA	NA
Intel Atom E3900 @ 1.60GHz	1,953	2213	NA	NA
Intel Atom E3940 @ 1.60GHz	1,973	2201	NA	NA
Intel Atom E3950 @ 1.60GHz	2,105	2134	NA	NA
Intel Atom N270 @ 1.60GHz	175	3837	NA	NA
Intel Atom N280 @ 1.66GHz	175	3838	NA	NA
Intel Atom N435 @ 1.33GHz	153	3870	NA	NA
Intel Atom N450 @ 1.66GHz	198	3800	NA	NA
Intel Atom N455 @ 1.66GHz	179	3832	NA	NA
Intel Atom N470 @ 1.83GHz	224	3772	NA	NA
Intel Atom N475 @ 1.83GHz	179	3830	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom N570 @ 1.66GHz	335	3609	3.89	\$86.00*
Intel Atom N2100 @ 1.60GHz	188	3817	NA	NA
Intel Atom N2600 @ 1.60GHz	323	3621	NA	NA
Intel Atom N2800 @ 1.86GHz	438	3488	NA	NA
Intel Atom S1260 @ 2.00GHz	596	3326	9.31	\$64.00*
Intel Atom T5700 @ 1.70GHz	2,101	2136	NA	NA
Intel Atom x5-E3930 @ 1.30GHz	878	3024	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	1,008	2907	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	821	3082	6.18	\$132.99*
Intel Atom x5-Z8330 @ 1.44GHz	813	3092	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	909	3003	43.28	\$21.00*
Intel Atom x5-Z8500 @ 1.44GHz	1,252	2683	20.02	\$62.57*
Intel Atom x5-Z8550 @ 1.44GHz	1,145	2774	NA	NA
Intel Atom x7-Z8700 @ 1.60GHz	1,321	2631	17.93	\$73.63*
Intel Atom x7-Z8750 @ 1.60GHz	1,391	2584	NA	NA
Intel Atom x6211E @ 1.20GHz	1,695	2385	48.43	\$35.00*
Intel Atom x6413E @ 1.50GHz	4,080	1445	94.88	\$43.00*
Intel Atom x6425E @ 2.00GHz	3,829	1496	68.38	\$56.00*
Intel Atom x6425RE @ 1.90GHz	2,903	1779	49.20	\$59.00*
Intel Atom Z520 @ 1.33GHz	122	3905	NA	NA
Intel Atom Z530 @ 1.60GHz	183	3824	NA	NA
Intel Atom Z670 @ 1.50GHz	158	3860	NA	NA
Intel Atom Z2760 @ 1.80GHz	298	3653	NA	NA
Intel Atom Z3530 @ 1.33GHz	565	3365	NA	NA
Intel Atom Z3560 @ 1.00GHz	717	3201	NA	NA
Intel Atom Z3560 @ 1.83GHz	690	3227	NA	NA
Intel Atom Z3580 @ 1.33GHz	837	3067	NA	NA
Intel Atom Z3735D @ 1.33GHz	761	3147	NA	NA
Intel Atom Z3735E @ 1.33GHz	557	3376	4.76	\$117.00*
Intel Atom Z3735F @ 1.33GHz	539	3390	1.08	\$500.00*
Intel Atom Z3735G @ 1.33GHz	772	3133	NA	NA
Intel Atom Z3736F @ 1.33GHz	502	3426	NA	NA
Intel Atom Z3740 @ 1.33GHz	649	3275	NA	NA
Intel Atom Z3740D @ 1.33GHz	614	3310	NA	NA
Intel Atom Z3745 @ 1.33GHz	621	3307	20.72	\$30.00*
Intel Atom Z3745D @ 1.33GHz	585	3341	NA	NA
Intel Atom Z3770 @ 1.46GHz	737	3175	4.93	\$149.44*
Intel Atom Z3770D @ 1.49GHz	488	3442	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom Z3775D @ 1.49GHz	794	3114	NA	NA
Intel Atom Z3795 @ 1.60GHz	1,167	2753	NA	NA
Intel Celeron 1.70GHz	101	3922	NA	NA
Intel Celeron 1.80GHz	96	3925	NA	NA
Intel Celeron 2.00GHz	125	3901	NA	NA
Intel Celeron 2.13GHz	166	3848	NA	NA
Intel Celeron 2.20GHz	139	3888	NA	NA
Intel Celeron 2.26GHz	182	3828	NA	NA
Intel Celeron 2.30GHz	148	3876	NA	NA
Intel Celeron 2.40GHz	143	3882	NA	NA
Intel Celeron 2.50GHz	164	3851	NA	NA
Intel Celeron 2.53GHz	222	3773	NA	NA
Intel Celeron 2.60GHz	143	3881	NA	NA
Intel Celeron 2.66GHz	154	3868	NA	NA
Intel Celeron 2.70GHz	159	3858	NA	NA
Intel Celeron 2.80GHz	190	3816	NA	NA
Intel Celeron 2.93GHz	230	3765	NA	NA
Intel Celeron 3.06GHz	234	3758	NA	NA
Intel Celeron 3.20GHz	267	3706	NA	NA
Intel Celeron 3.33GHz	263	3710	NA	NA
Intel Celeron 215 @ 1.33GHz	174	3842	NA	NA
Intel Celeron 220 @ 1.20GHz	209	3787	NA	NA
Intel Celeron 420 @ 1.60GHz	235	3755	4.71	\$49.95
Intel Celeron 430 @ 1.80GHz	293	3664	5.86	\$49.99*
Intel Celeron 440 @ 2.00GHz	368	3567	8.19	\$44.95
Intel Celeron 450 @ 2.20GHz	454	3476	1.52	\$299.00*
Intel Celeron 530 @ 1.73GHz	268	3701	20.62	\$13.00*
Intel Celeron 540 @ 1.86GHz	283	3681	13.50	\$20.95
Intel Celeron 550 @ 2.00GHz	301	3649	5.47	\$54.95*
Intel Celeron 560 @ 2.13GHz	365	3569	5.21	\$69.95
Intel Celeron 570 @ 2.26GHz	344	3596	NA	NA
Intel Celeron 723 @ 1.20GHz	213	3783	NA	NA
Intel Celeron 743 @ 1.30GHz	268	3703	NA	NA
Intel Celeron 807 @ 1.50GHz	392	3544	NA	NA
Intel Celeron 807UE @ 1.00GHz	241	3744	NA	NA
Intel Celeron 827E @ 1.40GHz	371	3565	NA	NA
Intel Celeron 847 @ 1.10GHz	470	3463	1.49	\$315.00*
Intel Celeron 847E @ 1.10GHz	584	3343	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 867 @ 1.30GHz	562	3369	10.08	\$55.69*
Intel Celeron 877 @ 1.40GHz	632	3294	NA	NA
Intel Celeron 887 @ 1.50GHz	727	3186	NA	NA
Intel Celeron 900 @ 2.20GHz	406	3518	21.36	\$18.99
Intel Celeron 925 @ 2.30GHz	477	3454	NA	NA
Intel Celeron 1000M @ 1.80GHz	1,065	2852	NA	NA
Intel Celeron 1000MHz	139	3886	NA	NA
Intel Celeron 1005M @ 1.90GHz	1,078	2836	NA	NA
Intel Celeron 1007U @ 1.50GHz	816	3088	4.41	\$184.99*
Intel Celeron 1017U @ 1.60GHz	866	3037	NA	NA
Intel Celeron 1019Y @ 1.00GHz	576	3353	NA	NA
Intel Celeron 1020E @ 2.20GHz	1,406	2578	NA	NA
Intel Celeron 1020M @ 2.10GHz	1,275	2668	NA	NA
Intel Celeron 1037U @ 1.80GHz	969	2943	NA	NA
Intel Celeron 1047UE @ 1.40GHz	748	3160	NA	NA
Intel Celeron 1100MHz	113	3917	7.55	\$15.00*
Intel Celeron 1200MHz	159	3859	NA	NA
Intel Celeron 2000E @ 2.20GHz	1,607	2436	NA	NA
Intel Celeron 2002E @ 1.50GHz	1,091	2824	12.68	\$86.00*
Intel Celeron 2950M @ 2.00GHz	1,278	2663	NA	NA
Intel Celeron 2955U @ 1.40GHz	842	3057	NA	NA
Intel Celeron 2957U @ 1.40GHz	841	3058	NA	NA
Intel Celeron 2961Y @ 1.10GHz	732	3180	NA	NA
Intel Celeron 2970M @ 2.20GHz	1,501	2511	NA	NA
Intel Celeron 2980U @ 1.60GHz	1,056	2866	NA	NA
Intel Celeron 2981U @ 1.60GHz	991	2924	NA	NA
Intel Celeron 3205U @ 1.50GHz	933	2978	3.25	\$287.04*
Intel Celeron 3215U @ 1.70GHz	1,144	2775	NA	NA
Intel Celeron 3755U @ 1.70GHz	1,182	2738	NA	NA
Intel Celeron 3765U @ 1.90GHz	1,252	2684	NA	NA
Intel Celeron 3855U @ 1.60GHz	1,237	2694	NA	NA
Intel Celeron 3865U @ 1.80GHz	1,275	2667	NA	NA
Intel Celeron 3867U @ 1.80GHz	1,488	2518	13.90	\$107.00*
Intel Celeron 3955U @ 2.00GHz	1,490	2516	NA	NA
Intel Celeron 3965U @ 2.20GHz	1,706	2375	15.94	\$107.00*
Intel Celeron 3965Y @ 1.50GHz	1,179	2740	11.02	\$107.00*
Intel Celeron 4205U @ 1.80GHz	1,326	2628	12.39	\$107.00*
Intel Celeron 4305U @ 2.20GHz	1,694	2388	15.83	\$107.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 5205U @ 1.90GHz	1,448	2547	13.53	\$107.00*
Intel Celeron 6305 @ 1.80GHz	2,154	2106	NA	NA
Intel Celeron 6305E @ 1.80GHz	1,797	2319	16.79	\$107.00*
Intel Celeron 7305	2,665	1859	24.91	\$107.00*
Intel Celeron @ 1.30GHz	548	3382	NA	NA
Intel Celeron B710 @ 1.60GHz	106	3919	NA	NA
Intel Celeron B800 @ 1.50GHz	658	3266	26.35	\$24.99*
Intel Celeron B810 @ 1.60GHz	775	3130	9.69	\$79.95
Intel Celeron B815 @ 1.60GHz	720	3194	NA	NA
Intel Celeron B820 @ 1.70GHz	788	3122	26.92	\$29.29*
Intel Celeron B830 @ 1.80GHz	801	3104	16.02	\$49.99*
Intel Celeron B840 @ 1.90GHz	930	2983	NA	NA
Intel Celeron D 347 @ 3.06GHz	232	3761	NA	NA
Intel Celeron D 352 @ 3.20GHz	283	3680	NA	NA
Intel Celeron D 356 @ 3.33GHz	251	3728	NA	NA
Intel Celeron D 360 @ 3.46GHz	372	3563	NA	NA
Intel Celeron D 420 @ 1.60GHz	313	3636	NA	NA
Intel Celeron E1200 @ 1.60GHz	492	3437	4.93	\$99.95*
Intel Celeron E1400 @ 2.00GHz	671	3251	47.91	\$14.00
Intel Celeron E1500 @ 2.20GHz	649	3276	33.02	\$19.65*
Intel Celeron E1600 @ 2.40GHz	712	3205	NA	NA
Intel Celeron E3200 @ 2.40GHz	858	3040	42.92	\$19.99*
Intel Celeron E3300 @ 2.50GHz	822	3081	13.71	\$59.95
Intel Celeron E3400 @ 2.60GHz	829	3075	20.74	\$39.99*
Intel Celeron E3500 @ 2.70GHz	935	2975	9.64	\$97.00
Intel Celeron G440 @ 1.60GHz	425	3497	4.67	\$91.00
Intel Celeron G460 @ 1.80GHz	489	3440	8.90	\$55.00
Intel Celeron G465 @ 1.90GHz	524	3410	14.16	\$36.98*
Intel Celeron G470 @ 2.00GHz	609	3314	17.33	\$35.15*
Intel Celeron G530 @ 2.40GHz	1,119	2800	44.77	\$24.99
Intel Celeron G530T @ 2.00GHz	1,056	2865	62.15	\$16.99*
Intel Celeron G540 @ 2.50GHz	1,128	2792	102.23	\$11.03*
Intel Celeron G540T @ 2.10GHz	1,174	2746	NA	NA
Intel Celeron G550 @ 2.60GHz	1,206	2721	24.61	\$49.00*
Intel Celeron G550T @ 2.20GHz	1,102	2816	NA	NA
Intel Celeron G555 @ 2.70GHz	1,268	2672	23.49	\$53.99
Intel Celeron G1101 @ 2.27GHz	1,086	2831	54.92	\$19.77*
Intel Celeron G1610 @ 2.60GHz	1,483	2523	15.61	\$95.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G1620 @ 2.70GHz	1,497	2513	21.31	\$70.27
Intel Celeron G1620T @ 2.40GHz	1,507	2503	35.88	\$42.00*
Intel Celeron G1630 @ 2.80GHz	1,707	2374	24.39	\$69.99
Intel Celeron G1820 @ 2.70GHz	1,648	2408	54.94	\$29.99
Intel Celeron G1820T @ 2.40GHz	1,614	2432	38.43	\$42.00*
Intel Celeron G1820TE @ 2.20GHz	1,115	2805	NA	NA
Intel Celeron G1830 @ 2.80GHz	1,560	2461	17.53	\$89.00
Intel Celeron G1840 @ 2.80GHz	1,752	2346	32.40	\$54.08
Intel Celeron G1840T @ 2.50GHz	1,576	2455	NA	NA
Intel Celeron G1850 @ 2.90GHz	1,926	2233	83.78	\$22.99
Intel Celeron G3900 @ 2.80GHz	2,193	2093	31.90	\$68.75
Intel Celeron G3900E @ 2.40GHz	2,034	2171	19.01	\$107.00*
Intel Celeron G3900T @ 2.60GHz	2,081	2148	18.50	\$112.46*
Intel Celeron G3900TE @ 2.30GHz	1,850	2282	28.49	\$64.95
Intel Celeron G3920 @ 2.90GHz	2,310	2017	36.94	\$62.53
Intel Celeron G3930 @ 2.90GHz	2,271	2051	75.72	\$29.99
Intel Celeron G3930T @ 2.70GHz	2,109	2129	22.44	\$94.00*
Intel Celeron G3930TE @ 2.70GHz	2,218	2081	52.82	\$42.00*
Intel Celeron G3950 @ 3.00GHz	2,369	1984	16.56	\$143.00*
Intel Celeron G4900 @ 3.10GHz	2,448	1944	34.88	\$70.18
Intel Celeron G4900T @ 2.90GHz	2,265	2054	29.06	\$77.95
Intel Celeron G4920 @ 3.20GHz	2,406	1964	18.60	\$129.38
Intel Celeron G4930 @ 3.20GHz	2,571	1897	25.47	\$100.96
Intel Celeron G4930T @ 3.00GHz	2,250	2063	53.58	\$42.00*
Intel Celeron G4950 @ 3.30GHz	2,714	1841	2.69	\$1,008.65*
Intel Celeron G5900 @ 3.40GHz	2,672	1858	46.08	\$57.99
Intel Celeron G5900T @ 3.20GHz	2,620	1875	62.39	\$42.00*
Intel Celeron G5905 @ 3.50GHz	2,816	1804	93.96	\$29.97
Intel Celeron G5905T @ 3.30GHz	2,313	2015	55.08	\$42.00*
Intel Celeron G5920 @ 3.50GHz	2,482	1931	46.06	\$53.88
Intel Celeron G5925 @ 3.60GHz	2,939	1765	45.22	\$64.99
Intel Celeron G6900	4,333	1394	86.68	\$49.99
Intel Celeron G6900T	4,024	1454	95.80	\$42.00*
Intel Celeron J1750 @ 2.41GHz	595	3327	NA	NA
Intel Celeron J1800 @ 2.41GHz	576	3354	NA	NA
Intel Celeron J1850 @ 1.99GHz	942	2970	NA	NA
Intel Celeron J1900 @ 1.99GHz	1,137	2787	NA	NA
Intel Celeron J3060 @ 1.60GHz	668	3255	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron J3355 @ 2.00GHz	1,179	2741	NA	NA
Intel Celeron J3455 @ 1.50GHz	2,244	2067	6.43	\$349.00*
Intel Celeron J3455E @ 1.50GHz	2,139	2112	NA	NA
Intel Celeron J4005 @ 2.00GHz	1,588	2447	9.41	\$168.75*
Intel Celeron J4025 @ 2.00GHz	1,713	2371	NA	NA
Intel Celeron J4105 @ 1.50GHz	2,915	1774	27.24	\$107.00*
Intel Celeron J4115 @ 1.80GHz	2,707	1845	NA	NA
Intel Celeron J4125 @ 2.00GHz	2,982	1745	NA	NA
Intel Celeron J6412 @ 2.00GHz	3,928	1473	72.73	\$54.00*
Intel Celeron J6413 @ 1.80GHz	4,075	1447	NA	NA
Intel Celeron M 1.00GHz	149	3875	4.97	\$29.99
Intel Celeron M 1.30GHz	205	3791	NA	NA
Intel Celeron M 1.50GHz	216	3779	NA	NA
Intel Celeron M 1.60GHz	190	3815	NA	NA
Intel Celeron M 1.70GHz	252	3724	NA	NA
Intel Celeron M 360 1.40GHz	221	3775	NA	NA
Intel Celeron M 410 @ 1.46GHz	123	3903	NA	NA
Intel Celeron M 420 @ 1.60GHz	139	3887	NA	NA
Intel Celeron M 430 @ 1.73GHz	169	3845	NA	NA
Intel Celeron M 440 @ 1.86GHz	169	3844	NA	NA
Intel Celeron M 443 @ 1.20GHz	125	3900	NA	NA
Intel Celeron M 450 @ 2.00GHz	230	3766	NA	NA
Intel Celeron M 520 @ 1.60GHz	215	3780	NA	NA
Intel Celeron M 530 @ 1.73GHz	291	3672	NA	NA
Intel Celeron M 723 @ 1.20GHz	267	3707	NA	NA
Intel Celeron M 900MHz	123	3904	NA	NA
Intel Celeron M 1300MHz	197	3802	NA	NA
Intel Celeron M 1500MHz	217	3778	NA	NA
Intel Celeron N2805 @ 1.46GHz	335	3608	NA	NA
Intel Celeron N2806 @ 1.60GHz	487	3443	NA	NA
Intel Celeron N2807 @ 1.58GHz	467	3468	NA	NA
Intel Celeron N2808 @ 1.58GHz	495	3436	NA	NA
Intel Celeron N2810 @ 2.00GHz	420	3505	3.00	\$139.99*
Intel Celeron N2815 @ 1.86GHz	499	3429	NA	NA
Intel Celeron N2820 @ 2.13GHz	480	3448	2.13	\$225.00*
Intel Celeron N2830 @ 2.16GHz	547	3384	3.65	\$149.99*
Intel Celeron N2840 @ 2.16GHz	582	3345	NA	NA
Intel Celeron N2910 @ 1.60GHz	742	3168	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron N2930 @ 1.83GHz	1,008	2906	NA	NA
Intel Celeron N2940 @ 1.83GHz	1,031	2881	NA	NA
Intel Celeron N3000 @ 1.04GHz	604	3317	NA	NA
Intel Celeron N3010 @ 1.04GHz	553	3379	NA	NA
Intel Celeron N3050 @ 1.60GHz	592	3332	3.48	\$170.00*
Intel Celeron N3060 @ 1.60GHz	665	3259	2.36	\$282.00*
Intel Celeron N3150 @ 1.60GHz	1,204	2723	NA	NA
Intel Celeron N3160 @ 1.60GHz	1,140	2779	3.27	\$349.00*
Intel Celeron N3350 @ 1.10GHz	1,114	2807	4.04	\$275.49*
Intel Celeron N3450 @ 1.10GHz	1,954	2212	10.56	\$185.08*
Intel Celeron N4000 @ 1.10GHz	1,411	2571	13.19	\$107.00*
Intel Celeron N4000C @ 1.10GHz	1,360	2602	NA	NA
Intel Celeron N4020 @ 1.10GHz	1,569	2458	NA	NA
Intel Celeron N4020C @ 1.10GHz	1,652	2405	NA	NA
Intel Celeron N4100 @ 1.10GHz	2,441	1949	22.81	\$107.00*
Intel Celeron N4120 @ 1.10GHz	2,514	1919	NA	NA
Intel Celeron N4500 @ 1.10GHz	1,955	2211	NA	NA
Intel Celeron N4505 @ 2.00GHz	2,367	1985	NA	NA
Intel Celeron N5095 @ 2.00GHz	4,014	1456	NA	NA
Intel Celeron N5095A @ 2.00GHz	4,535	1356	NA	NA
Intel Celeron N5100 @ 1.10GHz	3,348	1615	NA	NA
Intel Celeron N5105 @ 2.00GHz	4,038	1452	13.51	\$299.00*
Intel Celeron N6211 @ 1.20GHz	2,207	2087	40.88	\$54.00*
Intel Celeron P4500 @ 1.87GHz	816	3090	NA	NA
Intel Celeron P4505 @ 1.87GHz	689	3229	NA	NA
Intel Celeron P4600 @ 2.00GHz	862	3038	NA	NA
Intel Celeron SU2300 @ 1.20GHz	445	3482	NA	NA
Intel Celeron T1600 @ 1.66GHz	519	3413	25.99	\$19.99*
Intel Celeron U1900 @ 1.99GHz	1,028	2886	NA	NA
Intel Celeron U3400 @ 1.07GHz	473	3459	NA	NA
Intel Celeron U3600 @ 1.20GHz	560	3374	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	558	3375	13.12	\$42.50*
Intel Core2 Duo E4400 @ 2.00GHz	650	3272	15.29	\$42.50*
Intel Core2 Duo E4500 @ 2.20GHz	728	3183	66.22	\$11.00*
Intel Core2 Duo E4600 @ 2.40GHz	841	3062	5.32	\$157.95*
Intel Core2 Duo E4700 @ 2.60GHz	811	3094	30.04	\$26.99*
Intel Core2 Duo E6300 @ 1.86GHz	586	3340	4.59	\$127.61*
Intel Core2 Duo E6320 @ 1.86GHz	639	3285	15.99	\$39.99*

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Intel Core2 Duo E6420 @ 2.13GHz	718	3199	17.96	\$39.99*
Intel Core2 Duo E6540 @ 2.33GHz	808	3095	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	870	3030	65.40	\$13.30*
Intel Core2 Duo E6600 @ 2.40GHz	913	2996	4.67	\$195.63
Intel Core2 Duo E6700 @ 2.66GHz	983	2931	32.77	\$29.99*
Intel Core2 Duo E6750 @ 2.66GHz	1,002	2914	97.30	\$10.30*
Intel Core2 Duo E6850 @ 3.00GHz	1,140	2780	22.26	\$51.20*
Intel Core2 Duo E7200 @ 2.53GHz	962	2952	20.48	\$47.00*
Intel Core2 Duo E7300 @ 2.66GHz	964	2950	17.61	\$54.75*
Intel Core2 Duo E7400 @ 2.80GHz	1,002	2916	20.44	\$48.99*
Intel Core2 Duo E7500 @ 2.93GHz	1,107	2811	11.11	\$99.63*
Intel Core2 Duo E7600 @ 3.06GHz	1,127	2793	9.40	\$119.95*
Intel Core2 Duo E8135 @ 2.40GHz	973	2940	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1,112	2808	NA	NA
Intel Core2 Duo E8200 @ 2.66GHz	1,075	2841	14.15	\$75.99*
Intel Core2 Duo E8235 @ 2.80GHz	995	2920	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	1,408	2576	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	1,034	2880	51.71	\$19.99*
Intel Core2 Duo E8335 @ 2.66GHz	1,172	2747	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	1,064	2855	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	1,171	2751	51.46	\$22.75*
Intel Core2 Duo E8435 @ 3.06GHz	1,157	2765	19.29	\$59.99*
Intel Core2 Duo E8500 @ 3.16GHz	1,245	2689	9.58	\$129.95*
Intel Core2 Duo E8600 @ 3.33GHz	1,376	2596	9.18	\$149.95*
Intel Core2 Duo L7100 @ 1.20GHz	467	3467	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	489	3441	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	516	3418	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	575	3355	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	607	3315	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	680	3244	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	666	3257	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	900	3011	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	748	3163	37.41	\$19.99*
Intel Core2 Duo P7370 @ 2.00GHz	790	3119	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	752	3157	18.81	\$39.99*
Intel Core2 Duo P7550 @ 2.26GHz	868	3032	3.78	\$229.99*
Intel Core2 Duo P7570 @ 2.26GHz	804	3101	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	829	3076	2.79	\$297.01*

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Intel Core2 Duo P8700 @ 2.53GHz	967	2945	11.39	\$84.95*
Intel Core2 Duo P8800 @ 2.66GHz	955	2958	16.76	\$56.99*
Intel Core2 Duo P9300 @ 2.26GHz	909	3002	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	993	2923	0.99	\$998.99*
Intel Core2 Duo P9600 @ 2.53GHz	1,012	2900	10.22	\$99.00*
Intel Core2 Duo P9600 @ 2.66GHz	1,078	2837	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	1,125	2794	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	758	3153	3.00	\$253.00*
Intel Core2 Duo SP9400 @ 2.40GHz	948	2967	3.34	\$284.00*
Intel Core2 Duo SU9400 @ 1.40GHz	509	3421	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	438	3487	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	509	3422	5.66	\$89.95*
Intel Core2 Duo T5270 @ 1.40GHz	468	3465	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	569	3359	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	538	3391	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	531	3399	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	513	3419	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	590	3335	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	662	3263	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	573	3356	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	690	3228	69.06	\$9.99*
Intel Core2 Duo T5800 @ 2.00GHz	635	3288	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	687	3236	24.73	\$27.79*
Intel Core2 Duo T5870 @ 2.00GHz	719	3198	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	652	3270	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	705	3212	47.01	\$14.99*
Intel Core2 Duo T6500 @ 2.10GHz	720	3195	48.01	\$14.99*
Intel Core2 Duo T6570 @ 2.10GHz	728	3184	18.90	\$38.50*
Intel Core2 Duo T6600 @ 2.20GHz	764	3142	19.12	\$39.97*
Intel Core2 Duo T6670 @ 2.20GHz	767	3138	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	649	3274	43.32	\$14.99*
Intel Core2 Duo T7200 @ 2.00GHz	723	3192	13.35	\$54.19
Intel Core2 Duo T7250 @ 2.00GHz	688	3232	3.42	\$201.48*
Intel Core2 Duo T7300 @ 2.00GHz	688	3233	12.74	\$53.99*
Intel Core2 Duo T7400 @ 2.16GHz	702	3216	4.68	\$149.95*
Intel Core2 Duo T7500 @ 2.20GHz	818	3086	19.03	\$42.99*
Intel Core2 Duo T7600 @ 2.33GHz	795	3112	7.96	\$99.95*
Intel Core2 Duo T7700 @ 2.40GHz	828	3077	6.37	\$129.95

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T8100 @ 2.10GHz	740	3171	0.74	\$999.99*
Intel Core2 Duo T8300 @ 2.40GHz	895	3014	8.22	\$108.95*
Intel Core2 Duo T9300 @ 2.50GHz	952	2962	10.03	\$94.95*
Intel Core2 Duo T9400 @ 2.53GHz	950	2965	21.14	\$44.95*
Intel Core2 Duo T9500 @ 2.60GHz	1,024	2890	9.48	\$108.02*
Intel Core2 Duo T9550 @ 2.66GHz	923	2991	3.09	\$298.95*
Intel Core2 Duo T9600 @ 2.80GHz	1,062	2857	19.33	\$54.95*
Intel Core2 Duo T9800 @ 2.93GHz	1,178	2743	2.78	\$423.89*
Intel Core2 Duo T9900 @ 3.06GHz	1,191	2730	2.99	\$398.95*
Intel Core2 Duo U7300 @ 1.30GHz	503	3425	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	405	3519	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	316	3627	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	345	3594	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	415	3509	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	584	3342	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	2,093	2140	1.86	\$1,125.00*
Intel Core2 Extreme Q6850 @ 3.00GHz	2,292	2031	1.53	\$1,495.95*
Intel Core2 Extreme Q9200 @ 2.40GHz	2,011	2185	NA	NA
Intel Core2 Extreme Q9300 @ 2.53GHz	1,918	2239	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	823	3080	3.12	\$263.64*
Intel Core2 Extreme X7800 @ 2.60GHz	1,138	2783	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1,093	2822	6.83	\$159.95*
Intel Core2 Extreme X9000 @ 2.80GHz	1,135	2788	2.77	\$409.95*
Intel Core2 Extreme X9100 @ 3.06GHz	1,087	2830	1.28	\$851.00*
Intel Core2 Extreme X9650 @ 3.00GHz	2,435	1952	2.83	\$859.99*
Intel Core2 Extreme X9750 @ 3.16GHz	2,348	1997	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	2,658	1863	1.65	\$1,608.95*
Intel Core2 Extreme X9775 @ 3.20GHz	2,780	1819	1.54	\$1,805.95*
Intel Core2 Quad Q6600 @ 2.40GHz	1,780	2328	18.62	\$95.60*
Intel Core2 Quad Q6700 @ 2.66GHz	2,072	2154	20.73	\$99.95*
Intel Core2 Quad Q8200 @ 2.33GHz	1,797	2318	28.08	\$63.99*
Intel Core2 Quad Q8300 @ 2.50GHz	1,819	2300	53.93	\$33.72
Intel Core2 Quad Q8400 @ 2.66GHz	2,039	2167	15.82	\$128.88*
Intel Core2 Quad Q9000 @ 2.00GHz	1,480	2526	3.80	\$389.00*
Intel Core2 Quad Q9100 @ 2.26GHz	1,764	2339	4.57	\$385.89*
Intel Core2 Quad Q9300 @ 2.50GHz	1,952	2214	28.70	\$68.02*
Intel Core2 Quad Q9400 @ 2.66GHz	2,075	2152	54.58	\$38.01*
Intel Core2 Quad Q9450 @ 2.66GHz	2,116	2125	59.28	\$35.70*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core2 Quad Q9505 @ 2.83GHz</u>	2,027	2176	6.14	\$329.99*
<u>Intel Core2 Quad Q9550 @ 2.83GHz</u>	2,293	2029	7.06	\$325.00
<u>Intel Core2 Quad Q9650 @ 3.00GHz</u>	2,423	1956	48.48	\$49.98
<u>Intel Core2 Solo U2100 @ 1.06GHz</u>	233	3759	NA	NA
<u>Intel Core2 Solo U3500 @ 1.40GHz</u>	252	3726	NA	NA
<u>Intel Core 860 @ 2.80GHz</u>	2,754	1825	10.20	\$270.00
<u>Intel Core Duo L2300 @ 1.50GHz</u>	387	3546	NA	NA
<u>Intel Core Duo L2400 @ 1.66GHz</u>	348	3590	NA	NA
<u>Intel Core Duo L2500 @ 1.83GHz</u>	404	3524	NA	NA
<u>Intel Core Duo T2050 @ 1.60GHz</u>	320	3622	NA	NA
<u>Intel Core Duo T2250 @ 1.73GHz</u>	347	3592	NA	NA
<u>Intel Core Duo T2300 @ 1.66GHz</u>	334	3611	NA	NA
<u>Intel Core Duo T2350 @ 1.86GHz</u>	384	3552	NA	NA
<u>Intel Core Duo T2400 @ 1.83GHz</u>	359	3575	22.41	\$16.00*
<u>Intel Core Duo T2450 @ 2.00GHz</u>	404	3523	NA	NA
<u>Intel Core Duo T2500 @ 2.00GHz</u>	408	3515	3.40	\$119.99*
<u>Intel Core Duo T2600 @ 2.16GHz</u>	450	3480	NA	NA
<u>Intel Core Duo T2700 @ 2.33GHz</u>	498	3430	NA	NA
<u>Intel Core Duo U2400 @ 1.06GHz</u>	255	3719	NA	NA
<u>Intel Core Duo U2500 @ 1.20GHz</u>	220	3776	NA	NA
<u>Intel Core i3-330E @ 2.13GHz</u>	1,260	2678	NA	NA
<u>Intel Core i3-330M @ 2.13GHz</u>	1,000	2917	6.67	\$149.95
<u>Intel Core i3-330UM @ 1.20GHz</u>	484	3446	NA	NA
<u>Intel Core i3-350M @ 2.27GHz</u>	1,055	2867	36.39	\$29.00
<u>Intel Core i3-370M @ 2.40GHz</u>	1,128	2791	37.65	\$29.96
<u>Intel Core i3-380M @ 2.53GHz</u>	1,171	2749	23.44	\$49.95
<u>Intel Core i3-380UM @ 1.33GHz</u>	699	3218	NA	NA
<u>Intel Core i3-390M @ 2.67GHz</u>	1,178	2742	30.25	\$38.95*
<u>Intel Core i3-530 @ 2.93GHz</u>	1,468	2535	73.49	\$19.97
<u>Intel Core i3-540 @ 3.07GHz</u>	1,512	2501	8.40	\$179.95
<u>Intel Core i3-550 @ 3.20GHz</u>	1,591	2444	6.31	\$252.00
<u>Intel Core i3-560 @ 3.33GHz</u>	1,704	2377	46.09	\$36.97*
<u>Intel Core i3-1000NG4 @ 1.10GHz</u>	3,862	1485	NA	NA
<u>Intel Core i3-1005G1 @ 1.20GHz</u>	5,073	1280	18.05	\$281.00*
<u>Intel Core i3-1110G4 @ 1.80GHz</u>	3,421	1591	12.18	\$281.00*
<u>Intel Core i3-1115G4 @ 3.00GHz</u>	6,237	1090	22.19	\$281.00*
<u>Intel Core i3-1115G4E @ 3.00GHz</u>	5,810	1161	20.38	\$285.00*
<u>Intel Core i3-1115GRE @ 3.00GHz</u>	3,918	1474	11.59	\$338.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-1210U	12,130	613	NA	NA
Intel Core i3-1215U	11,618	635	NA	NA
Intel Core i3-1220P	16,866	426	60.02	\$281.00*
Intel Core i3-2100 @ 3.10GHz	1,828	2295	37.31	\$49.00
Intel Core i3-2100T @ 2.50GHz	1,487	2519	31.24	\$47.60*
Intel Core i3-2102 @ 3.10GHz	2,029	2174	34.98	\$58.00*
Intel Core i3-2105 @ 3.10GHz	1,835	2293	16.24	\$112.97*
Intel Core i3-2120 @ 3.30GHz	1,931	2227	27.30	\$70.74
Intel Core i3-2120T @ 2.60GHz	1,486	2520	19.82	\$75.00
Intel Core i3-2125 @ 3.30GHz	2,093	2141	13.95	\$149.99
Intel Core i3-2130 @ 3.40GHz	2,000	2188	41.66	\$48.00
Intel Core i3-2140 @ 3.50GHz	2,307	2022	NA	NA
Intel Core i3-2310E @ 2.10GHz	1,845	2285	8.20	\$225.00*
Intel Core i3-2310M @ 2.10GHz	1,201	2725	30.06	\$39.95*
Intel Core i3-2312M @ 2.10GHz	1,138	2784	NA	NA
Intel Core i3-2328M @ 2.20GHz	1,237	2695	8.24	\$150.11*
Intel Core i3-2330E @ 2.20GHz	1,823	2298	NA	NA
Intel Core i3-2330M @ 2.20GHz	1,237	2693	30.97	\$39.95
Intel Core i3-2332M @ 2.20GHz	1,353	2609	NA	NA
Intel Core i3-2340UE @ 1.30GHz	976	2937	NA	NA
Intel Core i3-2348M @ 2.30GHz	1,264	2674	NA	NA
Intel Core i3-2350M @ 2.30GHz	1,255	2680	46.80	\$26.81
Intel Core i3-2357M @ 1.30GHz	763	3143	NA	NA
Intel Core i3-2365M @ 1.40GHz	820	3083	NA	NA
Intel Core i3-2367M @ 1.40GHz	836	3070	NA	NA
Intel Core i3-2370M @ 2.40GHz	1,343	2617	36.31	\$36.99
Intel Core i3-2375M @ 1.50GHz	894	3016	NA	NA
Intel Core i3-2377M @ 1.50GHz	857	3042	NA	NA
Intel Core i3-3110M @ 2.40GHz	1,618	2429	23.13	\$69.95*
Intel Core i3-3120M @ 2.50GHz	1,651	2406	12.80	\$129.00*
Intel Core i3-3130M @ 2.60GHz	1,824	2297	NA	NA
Intel Core i3-3210 @ 3.20GHz	2,126	2121	30.37	\$70.00
Intel Core i3-3217U @ 1.80GHz	1,196	2729	6.01	\$199.00*
Intel Core i3-3217UE @ 1.60GHz	1,362	2600	NA	NA
Intel Core i3-3220 @ 3.30GHz	2,223	2079	54.22	\$41.00
Intel Core i3-3220T @ 2.80GHz	1,952	2215	7.20	\$270.88
Intel Core i3-3225 @ 3.30GHz	2,231	2075	11.62	\$192.00
Intel Core i3-3227U @ 1.90GHz	1,266	2673	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-3240 @ 3.40GHz	2,291	2032	52.04	\$44.02
Intel Core i3-3240T @ 2.90GHz	2,007	2186	NA	NA
Intel Core i3-3245 @ 3.40GHz	2,295	2028	15.40	\$149.00
Intel Core i3-3250 @ 3.50GHz	2,389	1975	29.79	\$80.20
Intel Core i3-3250T @ 3.00GHz	2,650	1866	NA	NA
Intel Core i3-4000M @ 2.40GHz	1,769	2336	30.44	\$58.11*
Intel Core i3-4005U @ 1.70GHz	1,643	2413	NA	NA
Intel Core i3-4010U @ 1.70GHz	1,626	2425	13.01	\$124.95*
Intel Core i3-4010Y @ 1.30GHz	1,350	2610	NA	NA
Intel Core i3-4012Y @ 1.50GHz	1,229	2703	NA	NA
Intel Core i3-4020Y @ 1.50GHz	1,451	2542	NA	NA
Intel Core i3-4025U @ 1.90GHz	1,979	2199	NA	NA
Intel Core i3-4030U @ 1.90GHz	1,864	2271	NA	NA
Intel Core i3-4030Y @ 1.60GHz	1,654	2404	NA	NA
Intel Core i3-4100E @ 2.40GHz	1,848	2283	8.22	\$225.00*
Intel Core i3-4100M @ 2.50GHz	2,482	1932	11.36	\$218.57*
Intel Core i3-4110M @ 2.60GHz	2,678	1855	NA	NA
Intel Core i3-4110U @ 1.90GHz	1,853	2279	NA	NA
Intel Core i3-4120U @ 2.00GHz	1,948	2216	NA	NA
Intel Core i3-4130 @ 3.40GHz	3,306	1624	57.40	\$57.60
Intel Core i3-4130T @ 2.90GHz	2,879	1787	11.58	\$248.56*
Intel Core i3-4150 @ 3.50GHz	3,355	1613	43.83	\$76.54
Intel Core i3-4150T @ 3.00GHz	2,867	1793	6.87	\$417.42*
Intel Core i3-4158U @ 2.00GHz	1,718	2369	NA	NA
Intel Core i3-4160 @ 3.60GHz	3,502	1564	28.78	\$121.69
Intel Core i3-4160T @ 3.10GHz	3,132	1691	52.20	\$59.99*
Intel Core i3-4170 @ 3.70GHz	3,569	1552	62.89	\$56.74
Intel Core i3-4170T @ 3.20GHz	3,181	1675	15.91	\$199.95*
Intel Core i3-4330 @ 3.50GHz	3,538	1557	20.82	\$169.95
Intel Core i3-4330T @ 3.00GHz	3,098	1703	NA	NA
Intel Core i3-4330TE @ 2.40GHz	2,255	2060	NA	NA
Intel Core i3-4340 @ 3.60GHz	3,512	1561	23.41	\$149.99*
Intel Core i3-4350 @ 3.60GHz	3,459	1581	30.11	\$114.88
Intel Core i3-4350T @ 3.10GHz	2,888	1785	NA	NA
Intel Core i3-4360 @ 3.70GHz	3,634	1538	60.57	\$59.99
Intel Core i3-4360T @ 3.20GHz	3,393	1596	NA	NA
Intel Core i3-4370 @ 3.80GHz	3,805	1503	12.73	\$299.00*
Intel Core i3-4370T @ 3.30GHz	3,361	1610	24.35	\$138.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-5005U @ 2.00GHz	2,024	2177	6.57	\$308.00*
Intel Core i3-5010U @ 2.10GHz	2,185	2096	7.29	\$299.86*
Intel Core i3-5015U @ 2.10GHz	1,936	2223	NA	NA
Intel Core i3-5020U @ 2.20GHz	2,225	2078	4.85	\$459.00*
Intel Core i3-5157U @ 2.50GHz	2,588	1887	NA	NA
Intel Core i3-6006U @ 2.00GHz	2,270	2052	NA	NA
Intel Core i3-6098P @ 3.60GHz	4,158	1428	50.94	\$81.63
Intel Core i3-6100 @ 3.70GHz	4,155	1429	39.58	\$105.00
Intel Core i3-6100E @ 2.70GHz	3,315	1623	NA	NA
Intel Core i3-6100H @ 2.70GHz	3,041	1726	NA	NA
Intel Core i3-6100T @ 3.20GHz	3,627	1540	36.28	\$99.99
Intel Core i3-6100TE @ 2.70GHz	3,085	1709	NA	NA
Intel Core i3-6100U @ 2.30GHz	2,623	1873	4.95	\$529.99*
Intel Core i3-6102E @ 1.90GHz	2,349	1996	10.44	\$225.00*
Intel Core i3-6157U @ 2.40GHz	2,787	1816	NA	NA
Intel Core i3-6300 @ 3.80GHz	4,401	1377	49.42	\$89.05
Intel Core i3-6300T @ 3.30GHz	4,040	1451	44.88	\$90.03
Intel Core i3-6320 @ 3.90GHz	4,372	1387	41.01	\$106.60
Intel Core i3-7020U @ 2.30GHz	2,566	1901	9.13	\$281.00*
Intel Core i3-7100 @ 3.90GHz	4,348	1391	36.12	\$120.38
Intel Core i3-7100H @ 3.00GHz	3,430	1588	15.25	\$225.00*
Intel Core i3-7100T @ 3.40GHz	3,760	1509	25.09	\$149.88
Intel Core i3-7100U @ 2.40GHz	2,720	1839	5.89	\$462.00*
Intel Core i3-7101TE @ 3.40GHz	3,911	1476	33.43	\$117.00*
Intel Core i3-7102E @ 2.10GHz	2,521	1915	11.21	\$225.00*
Intel Core i3-7130U @ 2.70GHz	2,967	1751	6.45	\$459.99*
Intel Core i3-7167U @ 2.80GHz	3,280	1635	NA	NA
Intel Core i3-7300 @ 4.00GHz	4,665	1335	48.65	\$95.90
Intel Core i3-7300T @ 3.50GHz	4,159	1427	22.90	\$181.59*
Intel Core i3-7320 @ 4.10GHz	4,848	1308	40.40	\$119.99
Intel Core i3-7350K @ 4.20GHz	4,819	1313	37.95	\$126.99
Intel Core i3-8100 @ 3.60GHz	6,164	1101	43.17	\$142.80
Intel Core i3-8100B @ 3.60GHz	6,054	1123	45.52	\$133.00*
Intel Core i3-8100T @ 3.10GHz	5,252	1248	18.14	\$289.50*
Intel Core i3-8109U @ 3.00GHz	4,288	1401	8.58	\$499.99*
Intel Core i3-8121U @ 2.20GHz	4,382	1384	15.11	\$290.00*
Intel Core i3-8130U @ 2.20GHz	3,636	1537	12.94	\$281.00*
Intel Core i3-8140U @ 2.10GHz	4,227	1414	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-8145UE @ 2.20GHz	4,087	1443	14.54	\$281.00*
Intel Core i3-8300 @ 3.70GHz	6,199	1096	34.38	\$180.33
Intel Core i3-8300T @ 3.20GHz	5,848	1158	36.79	\$158.95*
Intel Core i3-8350K @ 4.00GHz	6,902	1001	45.62	\$151.29
Intel Core i3-9100 @ 3.60GHz	6,632	1032	66.33	\$99.99
Intel Core i3-9100F @ 3.60GHz	6,768	1026	64.10	\$105.58
Intel Core i3-9100T @ 3.10GHz	5,519	1202	45.24	\$122.00*
Intel Core i3-9100TE @ 2.20GHz	4,501	1361	36.89	\$122.00*
Intel Core i3-9300 @ 3.70GHz	7,279	943	35.00	\$207.99
Intel Core i3-9300T @ 3.20GHz	6,162	1102	43.09	\$143.00*
Intel Core i3-9320 @ 3.70GHz	7,358	929	34.12	\$215.67
Intel Core i3-9350K @ 4.00GHz	7,694	889	26.24	\$293.22*
Intel Core i3-9350KF @ 4.00GHz	7,318	936	74.71	\$97.95
Intel Core i3-10100 @ 3.60GHz	8,770	800	79.01	\$110.99
Intel Core i3-10100E @ 3.20GHz	8,229	842	65.83	\$125.00*
Intel Core i3-10100F @ 3.60GHz	8,854	796	126.50	\$69.99
Intel Core i3-10100T @ 3.00GHz	7,350	933	60.24	\$122.00*
Intel Core i3-10100Y @ 1.30GHz	3,098	1702	NA	NA
Intel Core i3-10105 @ 3.70GHz	8,841	797	80.59	\$109.71
Intel Core i3-10105F @ 3.70GHz	9,099	784	115.19	\$78.99
Intel Core i3-10105T @ 3.00GHz	7,850	877	64.34	\$122.00*
Intel Core i3-10110U @ 2.10GHz	4,003	1461	9.22	\$434.17*
Intel Core i3-10110Y @ 1.00GHz	3,256	1641	11.34	\$287.00*
Intel Core i3-10300 @ 3.70GHz	9,153	777	53.84	\$169.99
Intel Core i3-10300T @ 3.00GHz	8,119	851	45.68	\$177.72*
Intel Core i3-10305 @ 3.80GHz	9,689	743	74.53	\$130.00
Intel Core i3-10305T @ 3.00GHz	8,136	849	56.90	\$143.00*
Intel Core i3-10320 @ 3.80GHz	10,027	717	74.28	\$134.99
Intel Core i3-10325 @ 3.90GHz	10,308	705	54.23	\$190.10*
Intel Core i3-11100B @ 3.60GHz	11,357	644	NA	NA
Intel Core i3-12100	14,364	521	117.74	\$122.00*
Intel Core i3-12100F	14,395	518	41.60	\$345.99
Intel Core i3-12100T	12,840	591	105.25	\$122.00*
Intel Core i3-12100TE	12,961	587	103.68	\$125.00*
Intel Core i3-12300	14,990	488	104.83	\$143.00*
Intel Core i3-21050 @ 3.10GHz	2,193	2091	NA	NA
Intel Core i5 750S @ 2.40GHz	1,326	2627	6.31	\$210.19
Intel Core i5 E 520 @ 2.40GHz	1,619	2428	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-7Y57 @ 1.20GHz	2,787	1817	NA	NA
Intel Core i5-430M @ 2.27GHz	1,206	2720	9.28	\$129.95*
Intel Core i5-430UM @ 1.20GHz	836	3069	NA	NA
Intel Core i5-450M @ 2.40GHz	1,216	2711	38.07	\$31.95*
Intel Core i5-460M @ 2.53GHz	1,280	2657	19.71	\$64.95*
Intel Core i5-470UM @ 1.33GHz	760	3151	NA	NA
Intel Core i5-480M @ 2.67GHz	1,309	2640	16.25	\$80.60*
Intel Core i5-520M @ 2.40GHz	1,728	2362	20.20	\$85.52*
Intel Core i5-520UM @ 1.07GHz	902	3008	NA	NA
Intel Core i5-540M @ 2.53GHz	1,793	2321	36.59	\$48.99*
Intel Core i5-540UM @ 1.20GHz	1,002	2915	NA	NA
Intel Core i5-560M @ 2.67GHz	1,878	2263	21.12	\$88.92*
Intel Core i5-560UM @ 1.33GHz	1,015	2897	NA	NA
Intel Core i5-580M @ 2.67GHz	1,946	2217	19.47	\$99.95*
Intel Core i5-650 @ 3.20GHz	2,222	2080	11.81	\$188.19
Intel Core i5-655K @ 3.20GHz	2,017	2181	26.24	\$76.87*
Intel Core i5-660 @ 3.33GHz	2,358	1990	12.75	\$184.99*
Intel Core i5-661 @ 3.33GHz	2,444	1947	12.21	\$200.19
Intel Core i5-670 @ 3.47GHz	2,511	1921	8.63	\$291.00
Intel Core i5-680 @ 3.60GHz	2,603	1880	68.49	\$38.00
Intel Core i5-750 @ 2.67GHz	2,492	1928	15.31	\$162.82*
Intel Core i5-760 @ 2.80GHz	2,620	1876	111.48	\$23.50
Intel Core i5-760S @ 2.53GHz	5,440	1214	NA	NA
Intel Core i5-1030NG7 @ 1.10GHz	5,969	1137	NA	NA
Intel Core i5-1035G1 @ 1.00GHz	7,595	900	25.57	\$297.00*
Intel Core i5-1035G4 @ 1.10GHz	8,136	848	26.33	\$309.00*
Intel Core i5-1035G7 @ 1.20GHz	8,502	816	26.57	\$320.00*
Intel Core i5-1038NG7 @ 2.00GHz	9,587	748	29.96	\$320.00*
Intel Core i5-1130G7 @ 1.10GHz	8,927	791	28.89	\$309.00*
Intel Core i5-1135G7 @ 2.40GHz	10,057	714	32.55	\$309.00*
Intel Core i5-1140G7 @ 1.10GHz	9,865	733	NA	NA
Intel Core i5-1145G7 @ 2.60GHz	10,207	710	NA	NA
Intel Core i5-1145G7E @ 2.60GHz	10,454	692	33.51	\$312.00*
Intel Core i5-1145GRE @ 2.60GHz	10,003	719	27.63	\$362.00*
Intel Core i5-1155G7 @ 2.50GHz	9,995	720	32.35	\$309.00*
Intel Core i5-1230U	10,526	688	34.07	\$309.00*
Intel Core i5-1235U	13,581	554	43.95	\$309.00*
Intel Core i5-1240P	17,320	404	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-1250P	17,368	402	NA	NA
Intel Core i5-2300 @ 2.80GHz	3,386	1601	84.11	\$40.26*
Intel Core i5-2310 @ 2.90GHz	3,628	1539	3.57	\$1,015.00
Intel Core i5-2320 @ 3.00GHz	3,647	1536	12.80	\$285.00
Intel Core i5-2380P @ 3.10GHz	3,797	1504	20.70	\$183.43
Intel Core i5-2390T @ 2.70GHz	2,375	1979	23.77	\$99.90*
Intel Core i5-2400 @ 3.10GHz	3,847	1490	35.62	\$108.00
Intel Core i5-2400S @ 2.50GHz	3,184	1670	26.50	\$120.19
Intel Core i5-2405S @ 2.50GHz	2,980	1746	25.79	\$115.56
Intel Core i5-2410M @ 2.30GHz	1,963	2207	46.61	\$42.12*
Intel Core i5-2415M @ 2.30GHz	2,086	2145	NA	NA
Intel Core i5-2430M @ 2.40GHz	2,018	2180	27.63	\$73.02*
Intel Core i5-2435M @ 2.40GHz	2,120	2124	NA	NA
Intel Core i5-2450M @ 2.50GHz	2,059	2159	7.36	\$279.95*
Intel Core i5-2450P @ 3.20GHz	4,175	1421	23.47	\$177.86*
Intel Core i5-2467M @ 1.60GHz	1,439	2551	NA	NA
Intel Core i5-2500 @ 3.30GHz	4,108	1438	83.83	\$49.00
Intel Core i5-2500K @ 3.30GHz	4,103	1439	69.56	\$58.99
Intel Core i5-2500S @ 2.70GHz	3,460	1580	62.53	\$55.34*
Intel Core i5-2500T @ 2.30GHz	2,942	1764	32.69	\$89.99*
Intel Core i5-2510E @ 2.50GHz	1,889	2257	NA	NA
Intel Core i5-2515E @ 2.50GHz	1,882	2260	NA	NA
Intel Core i5-2520M @ 2.50GHz	2,242	2068	53.26	\$42.10*
Intel Core i5-2537M @ 1.40GHz	1,150	2771	NA	NA
Intel Core i5-2540M @ 2.60GHz	2,291	2033	28.64	\$79.97
Intel Core i5-2550K @ 3.40GHz	4,184	1420	39.38	\$106.25*
Intel Core i5-2557M @ 1.70GHz	1,797	2316	NA	NA
Intel Core i5-2560M @ 2.70GHz	2,131	2115	NA	NA
Intel Core i5-3170K @ 3.20GHz	8,882	793	NA	NA
Intel Core i5-3210M @ 2.50GHz	2,465	1940	47.38	\$52.02*
Intel Core i5-3230M @ 2.60GHz	2,517	1918	25.17	\$99.99
Intel Core i5-3317U @ 1.70GHz	1,982	2197	8.81	\$225.00*
Intel Core i5-3320M @ 2.60GHz	2,638	1870	59.89	\$44.04*
Intel Core i5-3330 @ 3.00GHz	4,091	1441	11.69	\$349.95*
Intel Core i5-3330S @ 2.70GHz	3,816	1499	19.09	\$199.95*
Intel Core i5-3335S @ 2.70GHz	3,754	1511	NA	NA
Intel Core i5-3337U @ 1.80GHz	2,087	2144	9.28	\$225.00*
Intel Core i5-3339Y @ 1.50GHz	1,569	2459	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3340M @ 2.70GHz	2,658	1864	37.99	\$69.95*
Intel Core i5-3340S @ 2.80GHz	4,088	1442	40.88	\$100.00
Intel Core i5-3350P @ 3.10GHz	4,246	1411	19.02	\$223.19
Intel Core i5-3360M @ 2.80GHz	2,838	1798	36.38	\$78.02*
Intel Core i5-3380M @ 2.90GHz	2,970	1749	NA	NA
Intel Core i5-3427U @ 1.80GHz	2,232	2074	5.31	\$420.05*
Intel Core i5-3437U @ 1.90GHz	2,308	2019	NA	NA
Intel Core i5-3439Y @ 1.50GHz	1,907	2247	NA	NA
Intel Core i5-3450 @ 3.10GHz	4,462	1366	18.19	\$245.33*
Intel Core i5-3450S @ 2.80GHz	4,314	1397	45.41	\$95.00
Intel Core i5-3470 @ 3.20GHz	4,667	1333	63.93	\$73.00
Intel Core i5-3470S @ 2.90GHz	4,358	1389	60.50	\$72.03*
Intel Core i5-3470T @ 2.90GHz	2,957	1754	10.95	\$269.95*
Intel Core i5-3475S @ 2.90GHz	4,214	1416	16.86	\$249.95*
Intel Core i5-3550 @ 3.30GHz	4,742	1323	14.14	\$335.31
Intel Core i5-3550S @ 3.00GHz	4,537	1355	14.18	\$319.95*
Intel Core i5-3570 @ 3.40GHz	4,903	1303	38.57	\$127.11*
Intel Core i5-3570K @ 3.40GHz	4,939	1300	86.04	\$57.40
Intel Core i5-3570S @ 3.10GHz	4,632	1340	44.12	\$105.00
Intel Core i5-3570T @ 2.30GHz	4,144	1432	NA	NA
Intel Core i5-3610ME @ 2.70GHz	2,553	1904	NA	NA
Intel Core i5-4200H @ 2.80GHz	3,129	1694	NA	NA
Intel Core i5-4200M @ 2.50GHz	2,774	1820	31.19	\$88.95*
Intel Core i5-4200U @ 1.60GHz	2,199	2089	NA	NA
Intel Core i5-4200Y @ 1.40GHz	1,558	2463	NA	NA
Intel Core i5-4202Y @ 1.60GHz	1,432	2555	NA	NA
Intel Core i5-4210H @ 2.90GHz	2,993	1739	NA	NA
Intel Core i5-4210M @ 2.60GHz	2,885	1786	32.77	\$88.04*
Intel Core i5-4210U @ 1.70GHz	2,297	2026	NA	NA
Intel Core i5-4210Y @ 1.50GHz	1,548	2474	NA	NA
Intel Core i5-4220Y @ 1.60GHz	1,591	2445	NA	NA
Intel Core i5-4230U @ 1.90GHz	1,853	2278	NA	NA
Intel Core i5-4250U @ 1.30GHz	2,182	2098	6.25	\$349.00*
Intel Core i5-4258U @ 2.40GHz	2,586	1889	NA	NA
Intel Core i5-4260U @ 1.40GHz	2,338	2006	NA	NA
Intel Core i5-4278U @ 2.60GHz	2,828	1799	NA	NA
Intel Core i5-4288U @ 2.60GHz	2,580	1893	NA	NA
Intel Core i5-4300M @ 2.60GHz	3,035	1728	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4300Y @ 1.60GHz	1,515	2499	NA	NA
Intel Core i5-4302Y @ 1.60GHz	1,817	2303	NA	NA
Intel Core i5-4308U @ 2.80GHz	3,097	1705	NA	NA
Intel Core i5-4310M @ 2.70GHz	3,104	1700	NA	NA
Intel Core i5-4310U @ 2.00GHz	2,506	1923	NA	NA
Intel Core i5-4330M @ 2.80GHz	3,208	1661	11.66	\$274.99*
Intel Core i5-4340M @ 2.90GHz	3,491	1567	NA	NA
Intel Core i5-4350U @ 1.40GHz	2,425	1955	NA	NA
Intel Core i5-4400E @ 2.70GHz	3,251	1645	12.22	\$266.00*
Intel Core i5-4402E @ 1.60GHz	2,681	1853	NA	NA
Intel Core i5-4422E @ 1.80GHz	1,907	2248	7.17	\$266.00*
Intel Core i5-4430 @ 3.00GHz	4,662	1336	58.29	\$79.99
Intel Core i5-4430S @ 2.70GHz	4,216	1415	45.83	\$91.99*
Intel Core i5-4440 @ 3.10GHz	4,737	1325	59.22	\$79.98
Intel Core i5-4440S @ 2.80GHz	4,332	1395	34.66	\$125.00*
Intel Core i5-4460 @ 3.20GHz	4,841	1311	74.48	\$65.00
Intel Core i5-4460S @ 2.90GHz	4,527	1357	6.86	\$659.99*
Intel Core i5-4460T @ 1.90GHz	3,594	1546	NA	NA
Intel Core i5-4470S @ 3.00GHz	4,742	1324	NA	NA
Intel Core i5-4570 @ 3.20GHz	5,209	1258	57.52	\$90.57
Intel Core i5-4570R @ 2.70GHz	4,432	1372	NA	NA
Intel Core i5-4570S @ 2.90GHz	4,921	1302	44.34	\$111.00
Intel Core i5-4570T @ 2.90GHz	3,153	1686	11.68	\$269.99*
Intel Core i5-4570TE @ 2.70GHz	3,106	1699	9.08	\$341.99*
Intel Core i5-4590 @ 3.30GHz	5,350	1228	92.25	\$57.99
Intel Core i5-4590S @ 3.00GHz	5,118	1271	19.68	\$260.00
Intel Core i5-4590T @ 2.00GHz	4,011	1457	19.11	\$209.95*
Intel Core i5-4670 @ 3.40GHz	5,473	1211	63.84	\$85.73
Intel Core i5-4670K @ 3.40GHz	5,555	1199	54.55	\$101.84
Intel Core i5-4670K CPT @ 3.40GHz	5,034	1286	NA	NA
Intel Core i5-4670R @ 3.00GHz	5,233	1253	18.96	\$276.00*
Intel Core i5-4670S @ 3.10GHz	4,999	1293	23.47	\$213.00*
Intel Core i5-4670T @ 2.30GHz	4,345	1392	16.77	\$259.02*
Intel Core i5-4690 @ 3.50GHz	5,593	1190	61.70	\$90.65
Intel Core i5-4690K @ 3.50GHz	5,639	1183	68.77	\$82.00
Intel Core i5-4690S @ 3.20GHz	5,389	1225	43.11	\$125.00
Intel Core i5-4690T @ 2.50GHz	4,660	1337	NA	NA
Intel Core i5-5200U @ 2.20GHz	2,505	1925	8.91	\$281.00*

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Intel Core i5-5257U @ 2.70GHz	3,041	1724	NA	NA
Intel Core i5-5287U @ 2.90GHz	3,131	1692	NA	NA
Intel Core i5-5300U @ 2.30GHz	2,741	1829	9.45	\$289.99*
Intel Core i5-5350U @ 1.80GHz	2,617	1877	NA	NA
Intel Core i5-5575R @ 2.80GHz	5,119	1270	NA	NA
Intel Core i5-5675C @ 3.10GHz	5,590	1191	34.94	\$159.99
Intel Core i5-5675R @ 3.10GHz	5,653	1181	NA	NA
Intel Core i5-6198DU @ 2.30GHz	3,177	1679	NA	NA
Intel Core i5-6200U @ 2.30GHz	3,008	1736	NA	NA
Intel Core i5-6260U @ 1.80GHz	3,207	1662	6.43	\$499.00*
Intel Core i5-6267U @ 2.90GHz	3,476	1573	NA	NA
Intel Core i5-6287U @ 3.10GHz	3,945	1469	12.98	\$304.00*
Intel Core i5-6300HQ @ 2.30GHz	4,708	1327	NA	NA
Intel Core i5-6300U @ 2.40GHz	3,252	1643	NA	NA
Intel Core i5-6350HQ @ 2.30GHz	4,255	1410	13.90	\$306.00*
Intel Core i5-6360U @ 2.00GHz	3,181	1676	NA	NA
Intel Core i5-6400 @ 2.70GHz	5,161	1264	48.24	\$106.97
Intel Core i5-6400T @ 2.20GHz	4,322	1396	27.01	\$159.99*
Intel Core i5-6402P @ 2.80GHz	5,432	1217	52.79	\$102.88*
Intel Core i5-6440EQ @ 2.70GHz	5,394	1224	NA	NA
Intel Core i5-6440HQ @ 2.60GHz	5,120	1269	NA	NA
Intel Core i5-6442EQ @ 1.90GHz	4,598	1346	18.39	\$250.00*
Intel Core i5-6500 @ 3.20GHz	5,656	1180	52.13	\$108.50
Intel Core i5-6500T @ 2.50GHz	4,850	1307	21.89	\$221.52*
Intel Core i5-6500TE @ 2.30GHz	4,846	1310	21.81	\$222.22*
Intel Core i5-6600 @ 3.30GHz	6,096	1110	54.33	\$112.19
Intel Core i5-6600K @ 3.50GHz	6,330	1073	67.03	\$94.44
Intel Core i5-6600T @ 2.70GHz	5,647	1182	46.29	\$121.98*
Intel Core i5-7200U @ 2.50GHz	3,393	1597	6.80	\$499.00*
Intel Core i5-7260U @ 2.20GHz	3,915	1475	8.33	\$469.99*
Intel Core i5-7267U @ 3.10GHz	3,909	1477	NA	NA
Intel Core i5-7287U @ 3.30GHz	4,149	1430	NA	NA
Intel Core i5-7300HQ @ 2.50GHz	5,103	1275	NA	NA
Intel Core i5-7300U @ 2.60GHz	3,710	1522	5.92	\$627.00*
Intel Core i5-7360U @ 2.30GHz	4,020	1455	NA	NA
Intel Core i5-7400 @ 3.00GHz	5,510	1205	40.23	\$136.97
Intel Core i5-7400T @ 2.40GHz	4,720	1326	35.26	\$133.85
Intel Core i5-7440EQ @ 2.90GHz	5,711	1174	22.84	\$250.00*

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<u>Intel Core i5-7442EQ @ 2.10GHz</u>	4,834	1312	19.34	\$250.00*
<u>Intel Core i5-7500 @ 3.40GHz</u>	6,057	1122	36.49	\$166.00
<u>Intel Core i5-7500T @ 2.70GHz</u>	5,307	1234	32.37	\$163.92
<u>Intel Core i5-7600 @ 3.50GHz</u>	6,575	1035	47.35	\$138.88
<u>Intel Core i5-7600K @ 3.80GHz</u>	6,856	1008	51.16	\$134.00
<u>Intel Core i5-7600T @ 2.80GHz</u>	6,035	1126	40.80	\$147.91
<u>Intel Core i5-7640X @ 4.00GHz</u>	6,675	1029	41.72	\$160.00
<u>Intel Core i5-8200Y @ 1.30GHz</u>	2,262	2055	7.77	\$291.00*
<u>Intel Core i5-8210Y @ 1.60GHz</u>	2,797	1811	NA	NA
<u>Intel Core i5-8250U @ 1.60GHz</u>	5,919	1143	NA	NA
<u>Intel Core i5-8257U @ 1.40GHz</u>	7,655	895	23.92	\$320.00*
<u>Intel Core i5-8259U @ 2.30GHz</u>	8,067	858	15.51	\$519.99*
<u>Intel Core i5-8260U @ 1.60GHz</u>	7,854	876	17.85	\$439.99*
<u>Intel Core i5-8265U @ 1.60GHz</u>	6,081	1115	12.17	\$499.88*
<u>Intel Core i5-8265UC @ 1.60GHz</u>	5,988	1134	NA	NA
<u>Intel Core i5-8269U @ 2.60GHz</u>	8,055	861	25.17	\$320.00*
<u>Intel Core i5-8279U @ 2.40GHz</u>	7,720	885	24.13	\$320.00*
<u>Intel Core i5-8300H @ 2.30GHz</u>	7,540	909	30.16	\$250.00*
<u>Intel Core i5-8305G @ 2.80GHz</u>	6,984	987	NA	NA
<u>Intel Core i5-8350U @ 1.70GHz</u>	6,247	1087	21.03	\$297.00*
<u>Intel Core i5-8365U @ 1.60GHz</u>	6,232	1092	11.56	\$539.07*
<u>Intel Core i5-8365UE @ 1.60GHz</u>	5,555	1198	18.71	\$297.00*
<u>Intel Core i5-8400 @ 2.80GHz</u>	9,239	768	74.45	\$124.10
<u>Intel Core i5-8400H @ 2.50GHz</u>	7,996	864	31.98	\$250.00*
<u>Intel Core i5-8400T @ 1.70GHz</u>	7,471	918	31.15	\$239.84*
<u>Intel Core i5-8500 @ 3.00GHz</u>	9,582	749	50.43	\$190.00
<u>Intel Core i5-8500B @ 3.00GHz</u>	9,365	758	48.77	\$192.00*
<u>Intel Core i5-8500T @ 2.10GHz</u>	7,687	890	31.05	\$247.53*
<u>Intel Core i5-8600 @ 3.10GHz</u>	9,862	734	58.35	\$169.00
<u>Intel Core i5-8600K @ 3.60GHz</u>	10,235	709	51.07	\$200.42
<u>Intel Core i5-8600T @ 2.30GHz</u>	8,290	834	41.45	\$199.99*
<u>Intel Core i5-9300H @ 2.40GHz</u>	7,756	883	31.02	\$250.00*
<u>Intel Core i5-9300HF @ 2.40GHz</u>	7,579	903	30.32	\$250.00*
<u>Intel Core i5-9400 @ 2.90GHz</u>	9,480	752	57.11	\$165.99
<u>Intel Core i5-9400F @ 2.90GHz</u>	9,539	750	82.95	\$115.00
<u>Intel Core i5-9400H @ 2.50GHz</u>	8,289	835	33.16	\$250.00*
<u>Intel Core i5-9400T @ 1.80GHz</u>	7,807	878	42.90	\$182.00*
<u>Intel Core i5-9500 @ 3.00GHz</u>	9,736	741	50.98	\$190.97

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Intel Core i5-9500T @ 2.20GHz	8,258	840	43.01	\$192.00*
Intel Core i5-9500TE @ 2.20GHz	9,212	773	47.98	\$192.00*
Intel Core i5-9600 @ 3.10GHz	10,356	699	55.47	\$186.71
Intel Core i5-9600K @ 3.70GHz	10,780	676	73.49	\$146.68
Intel Core i5-9600KF @ 3.70GHz	10,798	673	62.99	\$171.44
Intel Core i5-9600T @ 2.30GHz	8,464	821	39.74	\$213.00*
Intel Core i5-10200H @ 2.40GHz	8,363	830	33.45	\$250.00*
Intel Core i5-10210U @ 1.60GHz	6,362	1065	9.05	\$702.62*
Intel Core i5-10210Y @ 1.00GHz	4,964	1296	NA	NA
Intel Core i5-10300H @ 2.50GHz	8,643	809	34.57	\$250.00*
Intel Core i5-10310U @ 1.70GHz	6,531	1043	21.99	\$297.00*
Intel Core i5-10400 @ 2.90GHz	12,306	609	75.97	\$161.99
Intel Core i5-10400F @ 2.90GHz	12,390	604	96.06	\$128.98
Intel Core i5-10400H @ 2.60GHz	8,841	798	35.36	\$250.00*
Intel Core i5-10400T @ 2.00GHz	9,975	724	54.81	\$182.00*
Intel Core i5-10500 @ 3.10GHz	12,967	586	62.10	\$208.79
Intel Core i5-10500E @ 3.10GHz	10,630	684	54.51	\$195.00*
Intel Core i5-10500H @ 2.50GHz	11,613	636	46.45	\$250.00*
Intel Core i5-10500T @ 2.30GHz	10,292	707	53.60	\$192.00*
Intel Core i5-10500TE @ 2.30GHz	9,960	726	51.08	\$195.00*
Intel Core i5-10505 @ 3.20GHz	12,336	607	NA	NA
Intel Core i5-10600 @ 3.30GHz	13,845	546	79.89	\$173.30
Intel Core i5-10600K @ 4.10GHz	14,510	511	69.10	\$209.99
Intel Core i5-10600KF @ 4.10GHz	14,531	509	80.73	\$179.99
Intel Core i5-10600T @ 2.40GHz	11,210	654	52.63	\$213.00*
Intel Core i5-11260H @ 2.60GHz	15,573	465	62.29	\$250.00*
Intel Core i5-11300H @ 3.10GHz	11,053	663	35.77	\$309.00*
Intel Core i5-11320H @ 3.20GHz	10,720	682	34.69	\$309.00*
Intel Core i5-11400 @ 2.60GHz	17,069	416	79.61	\$214.41
Intel Core i5-11400F @ 2.60GHz	17,195	410	122.83	\$139.99
Intel Core i5-11400H @ 2.70GHz	15,976	451	63.90	\$250.00*
Intel Core i5-11400T @ 1.30GHz	13,138	578	72.19	\$182.00*
Intel Core i5-11500 @ 2.70GHz	17,639	393	90.46	\$195.00
Intel Core i5-11500B @ 3.30GHz	17,801	390	NA	NA
Intel Core i5-11500H @ 2.90GHz	16,133	446	64.53	\$250.00*
Intel Core i5-11500T @ 1.50GHz	13,397	562	69.78	\$192.00*
Intel Core i5-11600 @ 2.80GHz	18,231	376	73.81	\$246.99
Intel Core i5-11600K @ 3.90GHz	19,735	331	98.67	\$200.00

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Intel Core i5-11600T @ 1.70GHz	15,352	473	72.07	\$213.00*
Intel Core i5-12400	19,509	336	101.61	\$192.00*
Intel Core i5-12400F	19,834	326	116.00	\$170.99
Intel Core i5-12400T	16,492	435	97.02	\$169.99
Intel Core i5-12450H	18,375	373	59.08	\$311.00*
Intel Core i5-12490F	20,177	315	93.13	\$216.66
Intel Core i5-12500	20,327	309	100.63	\$202.00*
Intel Core i5-12500H	21,613	275	69.50	\$311.00*
Intel Core i5-12500T	17,571	395	86.99	\$202.00*
Intel Core i5-12500TE	16,865	427	82.27	\$205.00*
Intel Core i5-12600	21,113	287	91.80	\$229.98
Intel Core i5-12600H	22,201	258	71.39	\$311.00*
Intel Core i5-12600HX	24,689	199	86.93	\$284.00*
Intel Core i5-12600K	27,667	151	99.53	\$277.99
Intel Core i5-12600KF	27,182	159	104.55	\$259.99
Intel Core i5-12600T	16,532	431	NA	NA
Intel Core i5-13400	26,355	173	NA	NA
Intel Core i5-13500	30,650	118	NA	NA
Intel Core i5-24050S @ 2.50GHz	3,061	1715	NA	NA
Intel Core i5-L16G7 @ 1.40GHz	3,432	1587	12.22	\$281.00*
Intel Core i7-7Y75 @ 1.30GHz	2,687	1849	NA	NA
Intel Core i7-610E @ 2.53GHz	1,818	2302	NA	NA
Intel Core i7-620LM @ 2.00GHz	1,435	2554	NA	NA
Intel Core i7-620M @ 2.67GHz	2,015	2183	10.61	\$189.95
Intel Core i7-620UM @ 1.07GHz	964	2949	NA	NA
Intel Core i7-640LM @ 2.13GHz	1,503	2508	NA	NA
Intel Core i7-640M @ 2.80GHz	2,045	2164	9.03	\$226.43*
Intel Core i7-640UM @ 1.20GHz	1,090	2826	NA	NA
Intel Core i7-660UM @ 1.33GHz	1,284	2655	NA	NA
Intel Core i7-680UM @ 1.47GHz	1,196	2728	NA	NA
Intel Core i7-720QM @ 1.60GHz	1,661	2401	7.55	\$219.95*
Intel Core i7-740QM @ 1.73GHz	1,798	2314	17.99	\$99.95*
Intel Core i7-820QM @ 1.73GHz	1,761	2341	13.65	\$129.00*
Intel Core i7-840QM @ 1.87GHz	1,938	2222	5.72	\$338.90*
Intel Core i7-860 @ 2.80GHz	2,918	1773	66.34	\$43.99*
Intel Core i7-860S @ 2.53GHz	2,796	1813	17.47	\$160.00
Intel Core i7-870 @ 2.93GHz	3,097	1704	13.47	\$229.95
Intel Core i7-870S @ 2.67GHz	2,786	1818	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-880 @ 3.07GHz	3,048	1719	8.99	\$338.97*
Intel Core i7-920 @ 2.67GHz	2,765	1823	14.56	\$189.88*
Intel Core i7-920XM @ 2.00GHz	2,036	2170	5.10	\$398.95*
Intel Core i7-930 @ 2.80GHz	2,874	1789	111.91	\$25.68
Intel Core i7-940 @ 2.93GHz	2,920	1772	56.31	\$51.85
Intel Core i7-940XM @ 2.13GHz	2,258	2058	NA	NA
Intel Core i7-950 @ 3.07GHz	3,174	1680	11.67	\$271.91
Intel Core i7-960 @ 3.20GHz	3,273	1637	15.46	\$211.73
Intel Core i7-965 @ 3.20GHz	3,286	1632	38.21	\$85.99
Intel Core i7-970 @ 3.20GHz	6,493	1048	60.16	\$107.93
Intel Core i7-975 @ 3.33GHz	3,366	1609	7.35	\$458.10
Intel Core i7-980 @ 3.33GHz	7,032	975	41.38	\$169.96
Intel Core i7-980X @ 3.33GHz	6,823	1012	10.42	\$655.10
Intel Core i7-985 @ 3.47GHz	3,928	1472	NA	NA
Intel Core i7-990X @ 3.47GHz	7,123	960	4.75	\$1,500.19
Intel Core i7-995X @ 3.60GHz	7,297	939	NA	NA
Intel Core i7-1060NG7 @ 1.20GHz	6,902	1002	NA	NA
Intel Core i7-1065G7 @ 1.30GHz	8,554	812	20.08	\$426.00*
Intel Core i7-1068NG7 @ 2.30GHz	10,015	718	23.51	\$426.00*
Intel Core i7-1160G7 @ 1.20GHz	9,229	770	21.67	\$426.00*
Intel Core i7-1165G7 @ 2.80GHz	10,487	690	24.62	\$426.00*
Intel Core i7-1180G7 @ 1.30GHz	8,514	814	19.99	\$426.00*
Intel Core i7-1185G7 @ 3.00GHz	10,770	677	25.28	\$426.00*
Intel Core i7-1185G7E @ 2.80GHz	9,980	722	23.16	\$431.00*
Intel Core i7-1185GRE @ 2.80GHz	9,142	778	NA	NA
Intel Core i7-1195G7 @ 2.90GHz	10,952	666	25.71	\$426.00*
Intel Core i7-1250U	11,290	652	26.50	\$426.00*
Intel Core i7-1255U	13,349	567	31.33	\$426.00*
Intel Core i7-1260P	17,172	411	NA	NA
Intel Core i7-1260U	12,701	597	NA	NA
Intel Core i7-1265U	13,082	581	30.71	\$426.00*
Intel Core i7-1270P	18,451	369	NA	NA
Intel Core i7-1280P	19,745	330	40.96	\$482.00*
Intel Core i7-2600 @ 3.40GHz	5,346	1229	66.83	\$79.99
Intel Core i7-2600K @ 3.40GHz	5,491	1209	71.31	\$77.00
Intel Core i7-2600S @ 2.80GHz	4,543	1354	18.24	\$249.00
Intel Core i7-2610UE @ 1.50GHz	1,409	2574	NA	NA
Intel Core i7-2617M @ 1.50GHz	1,687	2391	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-2630QM @ 2.00GHz	3,554	1554	38.11	\$93.24*
Intel Core i7-2630UM @ 1.60GHz	400	3527	NA	NA
Intel Core i7-2635QM @ 2.00GHz	3,275	1636	NA	NA
Intel Core i7-2637M @ 1.70GHz	1,811	2307	NA	NA
Intel Core i7-2640M @ 2.80GHz	2,421	1957	19.36	\$125.05
Intel Core i7-2655LE @ 2.20GHz	1,999	2189	NA	NA
Intel Core i7-2670QM @ 2.20GHz	3,720	1521	28.83	\$129.00
Intel Core i7-2675QM @ 2.20GHz	3,791	1505	NA	NA
Intel Core i7-2677M @ 1.80GHz	1,993	2192	NA	NA
Intel Core i7-2700K @ 3.50GHz	5,625	1186	36.03	\$156.15
Intel Core i7-2710QE @ 2.10GHz	4,044	1450	NA	NA
Intel Core i7-2715QE @ 2.10GHz	3,221	1655	NA	NA
Intel Core i7-2720QM @ 2.20GHz	4,077	1446	22.66	\$179.95*
Intel Core i7-2760QM @ 2.40GHz	4,388	1383	31.79	\$138.02
Intel Core i7-2820QM @ 2.30GHz	4,397	1378	17.59	\$249.99*
Intel Core i7-2840QM @ 2.40GHz	3,842	1493	NA	NA
Intel Core i7-2860QM @ 2.50GHz	4,611	1343	25.33	\$182.01*
Intel Core i7-2920XM @ 2.50GHz	4,344	1393	36.20	\$120.00*
Intel Core i7-2960XM @ 2.70GHz	4,273	1405	15.34	\$278.52*
Intel Core i7-3517U @ 1.90GHz	2,109	2130	NA	NA
Intel Core i7-3517UE @ 1.70GHz	2,320	2013	NA	NA
Intel Core i7-3520M @ 2.90GHz	2,874	1790	23.55	\$122.02*
Intel Core i7-3537U @ 2.00GHz	2,285	2036	NA	NA
Intel Core i7-3540M @ 3.00GHz	2,922	1771	22.82	\$128.02
Intel Core i7-3555LE @ 2.50GHz	1,880	2261	NA	NA
Intel Core i7-3610QE @ 2.30GHz	5,052	1285	NA	NA
Intel Core i7-3610QM @ 2.30GHz	5,094	1277	12.73	\$399.99*
Intel Core i7-3612QE @ 2.10GHz	4,929	1301	NA	NA
Intel Core i7-3612QM @ 2.10GHz	4,608	1344	NA	NA
Intel Core i7-3615QE @ 2.30GHz	5,507	1206	NA	NA
Intel Core i7-3615QM @ 2.30GHz	5,152	1266	NA	NA
Intel Core i7-3630QM @ 2.40GHz	5,131	1268	22.41	\$229.00*
Intel Core i7-3632QM @ 2.20GHz	4,646	1338	26.10	\$178.04*
Intel Core i7-3635QM @ 2.40GHz	4,435	1371	NA	NA
Intel Core i7-3667U @ 2.00GHz	2,393	1972	NA	NA
Intel Core i7-3687U @ 2.10GHz	2,602	1881	NA	NA
Intel Core i7-3689Y @ 1.50GHz	1,967	2206	NA	NA
Intel Core i7-3720QM @ 2.60GHz	5,674	1178	28.95	\$195.97*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3770 @ 3.40GHz	6,397	1058	72.90	\$87.75
Intel Core i7-3770K @ 3.50GHz	6,463	1050	47.00	\$137.52
Intel Core i7-3770S @ 3.10GHz	6,184	1098	56.74	\$109.00
Intel Core i7-3770T @ 2.50GHz	5,573	1193	35.59	\$156.59*
Intel Core i7-3820 @ 3.60GHz	5,776	1165	115.54	\$49.99
Intel Core i7-3820QM @ 2.70GHz	5,791	1162	10.55	\$549.00*
Intel Core i7-3840QM @ 2.80GHz	5,922	1141	10.79	\$548.87*
Intel Core i7-3920XM @ 2.90GHz	5,786	1163	5.28	\$1,096.00*
Intel Core i7-3930K @ 3.20GHz	8,247	841	23.56	\$350.00
Intel Core i7-3940XM @ 3.00GHz	5,936	1138	17.26	\$344.04*
Intel Core i7-3960X @ 3.30GHz	8,509	815	54.06	\$157.40
Intel Core i7-3970X @ 3.50GHz	8,396	828	45.44	\$184.77*
Intel Core i7-4500U @ 1.80GHz	2,474	1936	NA	NA
Intel Core i7-4510U @ 2.00GHz	2,578	1895	NA	NA
Intel Core i7-4550U @ 1.50GHz	2,272	2049	NA	NA
Intel Core i7-4558U @ 2.80GHz	3,012	1734	NA	NA
Intel Core i7-4560U @ 1.60GHz	2,950	1760	NA	NA
Intel Core i7-4578U @ 3.00GHz	3,066	1714	NA	NA
Intel Core i7-4600M @ 2.90GHz	3,153	1687	NA	NA
Intel Core i7-4600U @ 2.10GHz	2,686	1851	NA	NA
Intel Core i7-4610M @ 3.00GHz	3,022	1732	NA	NA
Intel Core i7-4610Y @ 1.70GHz	2,446	1945	NA	NA
Intel Core i7-4650U @ 1.70GHz	2,403	1967	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	4,941	1299	NA	NA
Intel Core i7-4700HQ @ 2.40GHz	5,594	1189	14.61	\$383.00*
Intel Core i7-4700MQ @ 2.40GHz	5,314	1233	28.26	\$188.02*
Intel Core i7-4702HQ @ 2.20GHz	5,444	1213	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	5,105	1274	14.50	\$352.05*
Intel Core i7-4710HQ @ 2.50GHz	5,527	1200	14.62	\$378.00*
Intel Core i7-4710MQ @ 2.50GHz	5,836	1159	21.49	\$271.57*
Intel Core i7-4712HQ @ 2.30GHz	5,211	1257	NA	NA
Intel Core i7-4712MQ @ 2.30GHz	5,268	1246	NA	NA
Intel Core i7-4720HQ @ 2.60GHz	5,769	1166	NA	NA
Intel Core i7-4722HQ @ 2.40GHz	5,620	1188	NA	NA
Intel Core i7-4750HQ @ 2.00GHz	5,573	1192	NA	NA
Intel Core i7-4760HQ @ 2.10GHz	6,300	1081	NA	NA
Intel Core i7-4765T @ 2.00GHz	5,059	1282	10.14	\$498.95*
Intel Core i7-4770 @ 3.40GHz	7,032	976	69.62	\$101.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4770K @ 3.50GHz	7,132	959	62.59	\$113.95
Intel Core i7-4770R @ 3.20GHz	6,549	1038	NA	NA
Intel Core i7-4770S @ 3.10GHz	6,802	1018	57.16	\$119.00
Intel Core i7-4770T @ 2.50GHz	5,921	1142	7.69	\$770.00*
Intel Core i7-4770TE @ 2.30GHz	4,257	1409	NA	NA
Intel Core i7-4771 @ 3.50GHz	7,023	978	50.17	\$139.99
Intel Core i7-4785T @ 2.20GHz	5,448	1212	NA	NA
Intel Core i7-4790 @ 3.60GHz	7,233	947	61.35	\$117.89
Intel Core i7-4790K @ 4.00GHz	8,057	860	41.11	\$196.00
Intel Core i7-4790S @ 3.20GHz	6,960	990	33.88	\$205.41
Intel Core i7-4790T @ 2.70GHz	6,375	1063	25.51	\$249.88*
Intel Core i7-4800MQ @ 2.70GHz	5,863	1157	24.43	\$239.99*
Intel Core i7-4810MQ @ 2.80GHz	6,030	1127	33.51	\$179.95*
Intel Core i7-4820K @ 3.70GHz	6,494	1047	38.40	\$169.10
Intel Core i7-4850HQ @ 2.30GHz	6,366	1064	14.67	\$434.00*
Intel Core i7-4860EQ @ 1.80GHz	5,500	1207	NA	NA
Intel Core i7-4860HQ @ 2.40GHz	6,051	1124	NA	NA
Intel Core i7-4870HQ @ 2.50GHz	6,386	1060	NA	NA
Intel Core i7-4900MQ @ 2.80GHz	6,090	1112	10.95	\$556.00*
Intel Core i7-4910MQ @ 2.90GHz	6,205	1095	13.49	\$459.95*
Intel Core i7-4930K @ 3.40GHz	9,393	755	55.72	\$168.59
Intel Core i7-4930MX @ 3.00GHz	6,895	1004	6.29	\$1,096.00*
Intel Core i7-4940MX @ 3.10GHz	7,111	963	10.16	\$699.95*
Intel Core i7-4960HQ @ 2.60GHz	6,846	1010	10.99	\$623.00*
Intel Core i7-4960X @ 3.60GHz	9,968	725	24.98	\$398.98
Intel Core i7-4980HQ @ 2.80GHz	6,740	1027	NA	NA
Intel Core i7-5500U @ 2.40GHz	2,740	1831	NA	NA
Intel Core i7-5550U @ 2.00GHz	2,908	1777	NA	NA
Intel Core i7-5557U @ 3.10GHz	3,188	1667	5.26	\$605.99*
Intel Core i7-5600U @ 2.60GHz	2,989	1741	NA	NA
Intel Core i7-5650U @ 2.20GHz	3,034	1729	NA	NA
Intel Core i7-5675C @ 3.10GHz	6,089	1113	NA	NA
Intel Core i7-5700EQ @ 2.60GHz	5,905	1145	NA	NA
Intel Core i7-5700HQ @ 2.70GHz	6,011	1130	NA	NA
Intel Core i7-5775C @ 3.30GHz	7,803	879	55.74	\$140.00
Intel Core i7-5775R @ 3.30GHz	7,777	881	NA	NA
Intel Core i7-5820K @ 3.30GHz	9,826	736	98.27	\$99.99
Intel Core i7-5850EQ @ 2.70GHz	7,036	973	16.17	\$435.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-5930K @ 3.50GHz	10,339	701	36.94	\$279.88
Intel Core i7-5950HQ @ 2.90GHz	7,696	888	NA	NA
Intel Core i7-5960X @ 3.00GHz	12,665	600	76.93	\$164.64
Intel Core i7-6498DU @ 2.50GHz	3,303	1625	NA	NA
Intel Core i7-6500U @ 2.50GHz	3,273	1638	8.33	\$393.00*
Intel Core i7-6560U @ 2.20GHz	3,401	1594	NA	NA
Intel Core i7-6567U @ 3.30GHz	3,810	1501	NA	NA
Intel Core i7-6600U @ 2.60GHz	3,471	1575	NA	NA
Intel Core i7-6650U @ 2.20GHz	3,600	1545	NA	NA
Intel Core i7-6660U @ 2.40GHz	3,864	1483	9.31	\$415.00*
Intel Core i7-6700 @ 3.40GHz	8,086	855	50.53	\$160.00
Intel Core i7-6700HQ @ 2.60GHz	6,538	1040	17.30	\$378.00*
Intel Core i7-6700K @ 4.00GHz	8,974	788	52.17	\$172.00
Intel Core i7-6700T @ 2.80GHz	7,242	946	26.33	\$275.00*
Intel Core i7-6700TE @ 2.40GHz	6,789	1021	NA	NA
Intel Core i7-6770HQ @ 2.60GHz	7,056	972	11.40	\$619.00*
Intel Core i7-6800K @ 3.40GHz	10,743	680	54.93	\$195.56
Intel Core i7-6820EQ @ 2.80GHz	6,924	997	NA	NA
Intel Core i7-6820HK @ 2.70GHz	6,955	991	18.40	\$378.00*
Intel Core i7-6820HQ @ 2.70GHz	6,916	999	NA	NA
Intel Core i7-6822EQ @ 2.00GHz	5,241	1251	NA	NA
Intel Core i7-6850K @ 3.60GHz	11,350	646	57.26	\$198.23
Intel Core i7-6900K @ 3.20GHz	14,360	522	83.49	\$172.00
Intel Core i7-6920HQ @ 2.90GHz	7,386	926	13.00	\$568.00*
Intel Core i7-6950X @ 3.00GHz	17,239	408	52.18	\$330.36
Intel Core i7-7500U @ 2.70GHz	3,668	1530	6.81	\$539.00*
Intel Core i7-7560U @ 2.40GHz	3,811	1500	NA	NA
Intel Core i7-7567U @ 3.50GHz	4,244	1412	5.78	\$733.99*
Intel Core i7-7600U @ 2.80GHz	3,660	1533	NA	NA
Intel Core i7-7660U @ 2.50GHz	4,111	1436	NA	NA
Intel Core i7-7700 @ 3.60GHz	8,656	808	37.15	\$233.00
Intel Core i7-7700HQ @ 2.80GHz	6,972	989	18.44	\$378.00*
Intel Core i7-7700K @ 4.20GHz	9,671	744	26.49	\$365.00
Intel Core i7-7700T @ 2.90GHz	7,608	899	34.33	\$221.64
Intel Core i7-7740X @ 4.30GHz	9,891	732	65.51	\$150.99
Intel Core i7-7800X @ 3.50GHz	12,898	590	65.83	\$195.94
Intel Core i7-7820EQ @ 3.00GHz	7,453	922	19.72	\$378.00*
Intel Core i7-7820HK @ 2.90GHz	7,546	908	19.96	\$378.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-7820X @ 3.60GHz	17,268	406	27.68	\$623.90
Intel Core i7-7900X @ 3.30GHz	20,324	310	NA	NA
Intel Core i7-7920HQ @ 3.10GHz	7,500	913	13.20	\$568.00*
Intel Core i7-8086K @ 4.00GHz	14,519	510	21.35	\$680.00
Intel Core i7-8500Y @ 1.50GHz	2,545	1907	6.48	\$393.00*
Intel Core i7-8550U @ 1.80GHz	5,986	1135	NA	NA
Intel Core i7-8557U @ 1.70GHz	8,225	843	19.08	\$431.00*
Intel Core i7-8559U @ 2.70GHz	8,736	802	14.16	\$617.00*
Intel Core i7-8565U @ 1.80GHz	6,275	1084	10.20	\$615.00*
Intel Core i7-8565UC @ 1.80GHz	6,187	1097	NA	NA
Intel Core i7-8569U @ 2.80GHz	8,479	819	19.67	\$431.00*
Intel Core i7-8650U @ 1.90GHz	6,334	1071	6.04	\$1,049.00*
Intel Core i7-8665U @ 1.90GHz	6,249	1086	8.87	\$704.49*
Intel Core i7-8665UE @ 1.70GHz	5,017	1288	12.27	\$409.00*
Intel Core i7-8700 @ 3.20GHz	13,008	582	66.58	\$195.38
Intel Core i7-8700B @ 3.20GHz	12,083	617	39.88	\$303.00*
Intel Core i7-8700K @ 3.70GHz	13,805	548	41.83	\$330.00
Intel Core i7-8700T @ 2.40GHz	10,327	702	30.83	\$335.00
Intel Core i7-8705G @ 3.10GHz	7,932	871	5.17	\$1,535.11*
Intel Core i7-8706G @ 3.10GHz	8,388	829	NA	NA
Intel Core i7-8709G @ 3.10GHz	7,921	873	NA	NA
Intel Core i7-8750H @ 2.20GHz	10,041	715	25.42	\$395.00*
Intel Core i7-8809G @ 3.10GHz	8,704	805	NA	NA
Intel Core i7-8850H @ 2.60GHz	10,325	703	26.14	\$395.00*
Intel Core i7-9700 @ 3.00GHz	13,383	563	49.57	\$269.99
Intel Core i7-9700E @ 2.60GHz	12,751	595	39.48	\$323.00*
Intel Core i7-9700F @ 3.00GHz	13,440	560	48.20	\$278.86
Intel Core i7-9700K @ 3.60GHz	14,558	507	46.07	\$315.99
Intel Core i7-9700KF @ 3.60GHz	14,433	516	53.53	\$269.62
Intel Core i7-9700T @ 2.00GHz	10,712	683	33.17	\$323.00*
Intel Core i7-9700TE @ 1.80GHz	10,740	681	33.25	\$323.00*
Intel Core i7-9750H @ 2.60GHz	11,147	657	11.61	\$960.00*
Intel Core i7-9750HF @ 2.60GHz	11,159	655	28.25	\$395.00*
Intel Core i7-9800X @ 3.80GHz	18,107	382	62.32	\$290.56
Intel Core i7-9850H @ 2.60GHz	11,424	642	8.75	\$1,305.76*
Intel Core i7-9850HL @ 1.90GHz	9,112	781	23.07	\$395.00*
Intel Core i7-10510U @ 1.80GHz	6,771	1025	16.55	\$409.00*
Intel Core i7-10510Y @ 1.20GHz	5,016	1289	12.45	\$403.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-10700 @ 2.90GHz	16,818	429	57.73	\$291.32
Intel Core i7-10700E @ 2.90GHz	16,418	438	49.75	\$330.00*
Intel Core i7-10700F @ 2.90GHz	17,029	417	69.24	\$245.95
Intel Core i7-10700K @ 3.80GHz	19,198	347	73.84	\$259.99
Intel Core i7-10700KF @ 3.80GHz	19,042	351	84.63	\$224.99
Intel Core i7-10700T @ 2.00GHz	13,217	574	31.93	\$413.99*
Intel Core i7-10700TE @ 2.00GHz	16,332	441	49.49	\$330.00*
Intel Core i7-10710U @ 1.10GHz	9,935	729	15.40	\$644.99*
Intel Core i7-10750H @ 2.60GHz	12,238	611	NA	NA
Intel Core i7-10810U @ 1.10GHz	7,984	865	18.02	\$443.00*
Intel Core i7-10850H @ 2.70GHz	12,118	616	30.68	\$395.00*
Intel Core i7-10870H @ 2.20GHz	14,874	494	35.67	\$417.00*
Intel Core i7-10875H @ 2.30GHz	15,350	474	34.11	\$450.00*
Intel Core i7-11370H @ 3.30GHz	11,940	624	28.03	\$426.00*
Intel Core i7-11375H @ 3.30GHz	12,294	610	25.51	\$482.00*
Intel Core i7-11390H @ 3.40GHz	10,594	685	24.87	\$426.00*
Intel Core i7-11600H @ 2.90GHz	15,907	453	40.27	\$395.00*
Intel Core i7-11700 @ 2.50GHz	20,080	318	63.96	\$313.97
Intel Core i7-11700B @ 3.20GHz	22,600	251	NA	NA
Intel Core i7-11700F @ 2.50GHz	21,233	282	68.49	\$310.00
Intel Core i7-11700K @ 3.60GHz	24,669	200	91.72	\$268.97
Intel Core i7-11700KF @ 3.60GHz	24,154	207	89.46	\$269.99
Intel Core i7-11700T @ 1.40GHz	15,537	467	48.10	\$323.00*
Intel Core i7-11800H @ 2.30GHz	21,162	283	53.57	\$395.00*
Intel Core i7-11850H @ 2.50GHz	21,120	286	53.47	\$395.00*
Intel Core i7-12650H	24,733	197	54.12	\$457.00*
Intel Core i7-12700	31,302	115	91.27	\$342.98
Intel Core i7-12700E	28,043	149	81.52	\$344.00*
Intel Core i7-12700F	31,562	113	100.85	\$312.96
Intel Core i7-12700H	26,906	162	58.88	\$457.00*
Intel Core i7-12700K	34,581	90	84.55	\$409.00*
Intel Core i7-12700KF	34,391	92	90.99	\$377.98
Intel Core i7-12700T	22,858	241	67.43	\$339.00*
Intel Core i7-12700TE	20,712	299	60.21	\$344.00*
Intel Core i7-12800H	24,395	205	53.38	\$457.00*
Intel Core i7-12800HX	35,455	85	77.58	\$457.00*
Intel Core i7-12850HX	30,613	121	71.53	\$428.00*
Intel Core i7-13700	34,431	91	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-7920X @ 2.90GHz	23,579	220	62.88	\$375.00
Intel Core i9-7940X @ 3.10GHz	26,486	169	40.31	\$657.04
Intel Core i9-7960X @ 2.80GHz	26,908	161	30.06	\$895.00
Intel Core i9-7980XE @ 2.60GHz	30,148	127	33.53	\$899.10
Intel Core i9-8950HK @ 2.90GHz	10,784	675	18.50	\$583.00*
Intel Core i9-9820X @ 3.30GHz	19,338	341	32.06	\$603.25
Intel Core i9-9880H @ 2.30GHz	13,982	539	25.15	\$556.00*
Intel Core i9-9900 @ 3.10GHz	16,874	425	23.58	\$715.51
Intel Core i9-9900K @ 3.60GHz	18,637	364	32.70	\$570.00
Intel Core i9-9900KF @ 3.60GHz	18,598	366	46.50	\$399.99
Intel Core i9-9900KS @ 4.00GHz	19,558	334	14.01	\$1,395.58
Intel Core i9-9900T @ 2.10GHz	14,085	535	32.09	\$439.00*
Intel Core i9-9900X @ 3.50GHz	21,862	269	31.92	\$685.00
Intel Core i9-9920X @ 3.50GHz	25,333	187	39.03	\$649.00
Intel Core i9-9940X @ 3.30GHz	28,364	143	27.81	\$1,020.00
Intel Core i9-9960X @ 3.10GHz	30,839	117	23.74	\$1,299.00
Intel Core i9-9980HK @ 2.40GHz	14,586	505	25.02	\$583.00*
Intel Core i9-9980XE @ 3.00GHz	32,256	110	22.17	\$1,455.00
Intel Core i9-9990XE @ 4.00GHz	30,162	126	13.94	\$2,163.00*
Intel Core i9-10850K @ 3.60GHz	22,918	239	65.49	\$349.95
Intel Core i9-10880H @ 2.30GHz	14,735	501	NA	NA
Intel Core i9-10885H @ 2.40GHz	15,565	466	27.99	\$556.00*
Intel Core i9-10900 @ 2.80GHz	20,285	312	50.35	\$402.90
Intel Core i9-10900E @ 2.80GHz	20,658	301	46.53	\$444.00*
Intel Core i9-10900F @ 2.80GHz	20,678	300	51.10	\$404.66
Intel Core i9-10900K @ 3.70GHz	23,606	218	67.45	\$349.99
Intel Core i9-10900KF @ 3.70GHz	23,349	227	84.91	\$274.99
Intel Core i9-10900T @ 1.90GHz	15,209	478	43.46	\$349.99
Intel Core i9-10900TE @ 1.80GHz	17,888	386	40.29	\$444.00*
Intel Core i9-10900X @ 3.70GHz	22,663	249	41.97	\$539.97
Intel Core i9-10910 @ 3.60GHz	21,751	273	NA	NA
Intel Core i9-10920X @ 3.50GHz	26,544	168	37.92	\$699.99
Intel Core i9-10940X @ 3.30GHz	28,417	142	38.40	\$739.99
Intel Core i9-10980HK @ 2.40GHz	16,075	449	27.57	\$583.00*
Intel Core i9-10980XE @ 3.00GHz	33,277	102	33.55	\$992.00
Intel Core i9-11900 @ 2.50GHz	23,040	234	65.83	\$349.99
Intel Core i9-11900F @ 2.50GHz	23,014	237	51.26	\$449.00
Intel Core i9-11900H @ 2.50GHz	21,075	288	38.60	\$546.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-11900KB @ 3.30GHz	22,695	247	42.11	\$539.00*
Intel Core i9-11900KF @ 3.50GHz	25,399	185	90.71	\$279.99
Intel Core i9-11900T @ 1.50GHz	20,036	323	45.64	\$439.00*
Intel Core i9-11950H @ 2.60GHz	22,403	253	40.29	\$556.00*
Intel Core i9-11980HK @ 2.60GHz	23,453	224	40.23	\$583.00*
Intel Core i9-12900	36,616	83	73.23	\$499.99
Intel Core i9-12900F	36,827	82	76.09	\$483.99
Intel Core i9-12900H	29,098	136	47.16	\$617.00*
Intel Core i9-12900HK	29,502	132	46.46	\$635.00*
Intel Core i9-12900HX	35,595	84	58.74	\$606.00*
Intel Core i9-12900K	41,444	59	70.48	\$588.00
Intel Core i9-12900KF	41,520	58	75.56	\$549.49
Intel Core i9-12900KS	44,821	51	62.78	\$713.91
Intel Core i9-12900T	33,164	103	67.82	\$489.00*
Intel Core i9-12950HX	33,584	98	56.92	\$590.00*
Intel Core m3-6Y30 @ 0.90GHz	2,183	2097	7.77	\$281.00*
Intel Core m3-7Y30 @ 1.00GHz	2,599	1884	NA	NA
Intel Core m3-7Y32 @ 1.10GHz	2,825	1801	NA	NA
Intel Core m3-8100Y @ 1.10GHz	2,956	1755	10.52	\$281.00*
Intel Core m5-6Y54 @ 1.10GHz	2,246	2066	NA	NA
Intel Core m5-6Y57 @ 1.10GHz	2,369	1983	NA	NA
Intel Core m5-7Y54 @ 1.20GHz	1,475	2528	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	2,334	2007	NA	NA
Intel Core M-5Y10 @ 0.80GHz	1,878	2265	NA	NA
Intel Core M-5Y10a @ 0.80GHz	1,905	2250	NA	NA
Intel Core M-5Y10c @ 0.80GHz	1,901	2253	6.76	\$281.00*
Intel Core M-5Y31 @ 0.90GHz	2,098	2138	NA	NA
Intel Core M-5Y51 @ 1.10GHz	2,130	2116	NA	NA
Intel Core M-5Y70 @ 1.10GHz	1,861	2273	NA	NA
Intel Core M-5Y71 @ 1.20GHz	2,019	2179	7.18	\$281.00*
Intel Core Solo T1300 @ 1.66GHz	210	3786	NA	NA
Intel Core Solo T1350 @ 1.86GHz	194	3809	NA	NA
Intel Core Solo T1400 @ 1.83GHz	253	3722	NA	NA
Intel Core Solo U1300 @ 1.06GHz	127	3899	NA	NA
Intel Core Solo U1400 @ 1.20GHz	130	3896	NA	NA
Intel Core Solo U1500 @ 1.33GHz	164	3853	NA	NA
Intel Pentium 4 1.50GHz	86	3930	NA	NA
Intel Pentium 4 1.60GHz	84	3931	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 1.80GHz	115	3914	NA	NA
Intel Pentium 4 1.90GHz	104	3920	NA	NA
Intel Pentium 4 2.00GHz	133	3892	NA	NA
Intel Pentium 4 2.20GHz	157	3862	NA	NA
Intel Pentium 4 2.26GHz	151	3872	NA	NA
Intel Pentium 4 2.40GHz	131	3895	NA	NA
Intel Pentium 4 2.50GHz	160	3857	NA	NA
Intel Pentium 4 2.53GHz	162	3855	NA	NA
Intel Pentium 4 2.60GHz	215	3781	NA	NA
Intel Pentium 4 2.66GHz	157	3861	NA	NA
Intel Pentium 4 2.80GHz	236	3754	NA	NA
Intel Pentium 4 2.93GHz	150	3873	NA	NA
Intel Pentium 4 3.00GHz	313	3638	NA	NA
Intel Pentium 4 3.06GHz	249	3730	NA	NA
Intel Pentium 4 3.20GHz	337	3603	NA	NA
Intel Pentium 4 3.40GHz	298	3654	NA	NA
Intel Pentium 4 3.46GHz	295	3658	NA	NA
Intel Pentium 4 3.60GHz	315	3631	NA	NA
Intel Pentium 4 3.73GHz	385	3548	NA	NA
Intel Pentium 4 3.80GHz	317	3625	NA	NA
Intel Pentium 4 3.83GHz	154	3866	NA	NA
Intel Pentium 4 1300MHz	77	3935	NA	NA
Intel Pentium 4 1400MHz	83	3932	NA	NA
Intel Pentium 4 1500MHz	81	3933	NA	NA
Intel Pentium 4 1700MHz	100	3923	0.91	\$109.99*
Intel Pentium 4 1800MHz	114	3916	NA	NA
Intel Pentium 4 Mobile 1.60GHz	116	3912	NA	NA
Intel Pentium 4 Mobile 1.80GHz	114	3915	NA	NA
Intel Pentium 4 Mobile 1.90GHz	136	3890	NA	NA
Intel Pentium 4 Mobile 2.00GHz	132	3894	NA	NA
Intel Pentium 957 @ 1.20GHz	622	3304	4.64	\$134.00*
Intel Pentium 967 @ 1.30GHz	626	3296	NA	NA
Intel Pentium 987 @ 1.50GHz	634	3291	NA	NA
Intel Pentium 997 @ 1.60GHz	789	3120	NA	NA
Intel Pentium 1403 @ 2.60GHz	1,851	2280	NA	NA
Intel Pentium 1403 v2 @ 2.60GHz	2,284	2039	NA	NA
Intel Pentium 2020M @ 2.40GHz	1,379	2594	10.29	\$134.00*
Intel Pentium 2030M @ 2.50GHz	1,400	2581	10.45	\$134.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 2127U @ 1.90GHz	1,004	2909	7.49	\$134.00*
Intel Pentium 2129Y @ 1.10GHz	635	3287	4.74	\$134.00*
Intel Pentium 3550M @ 2.30GHz	1,309	2641	6.06	\$215.92*
Intel Pentium 3556U @ 1.70GHz	1,026	2888	NA	NA
Intel Pentium 3558U @ 1.70GHz	1,031	2882	NA	NA
Intel Pentium 3560M @ 2.40GHz	1,552	2469	NA	NA
Intel Pentium 3560Y @ 1.20GHz	849	3052	NA	NA
Intel Pentium 3805U @ 1.90GHz	1,165	2756	NA	NA
Intel Pentium 3825U @ 1.90GHz	1,358	2603	NA	NA
Intel Pentium 4405U @ 2.10GHz	2,101	2137	NA	NA
Intel Pentium 4405Y @ 1.50GHz	1,518	2496	NA	NA
Intel Pentium 4410Y @ 1.50GHz	1,444	2549	8.97	\$161.00*
Intel Pentium 4415U @ 2.30GHz	2,211	2084	NA	NA
Intel Pentium 4415Y @ 1.60GHz	1,596	2443	9.92	\$161.00*
Intel Pentium 4417U @ 2.30GHz	2,278	2045	14.15	\$161.00*
Intel Pentium 4425Y @ 1.70GHz	1,732	2359	10.76	\$161.00*
Intel Pentium 5405U @ 2.30GHz	2,271	2050	14.10	\$161.00*
Intel Pentium 6405U @ 2.40GHz	2,370	1982	14.72	\$161.00*
Intel Pentium 6805 @ 1.10GHz	4,448	1369	27.62	\$161.00*
Intel Pentium A1018 @ 2.10GHz	1,117	2803	NA	NA
Intel Pentium A1020 @ 2.41GHz	1,290	2654	NA	NA
Intel Pentium B940 @ 2.00GHz	837	3068	12.25	\$68.32*
Intel Pentium B950 @ 2.10GHz	987	2929	NA	NA
Intel Pentium B960 @ 2.20GHz	919	2995	23.77	\$38.68*
Intel Pentium B970 @ 2.30GHz	1,097	2819	21.51	\$50.99*
Intel Pentium B980 @ 2.40GHz	1,086	2832	30.31	\$35.81*
Intel Pentium D1508 @ 2.20GHz	3,240	1650	25.12	\$129.00*
Intel Pentium D 3.40GHz	736	3176	NA	NA
Intel Pentium D 805 @ 2.66GHz	374	3562	NA	NA
Intel Pentium D 830 @ 3.00GHz	532	3398	NA	NA
Intel Pentium D 915 @ 2.80GHz	441	3484	NA	NA
Intel Pentium D 940 @ 3.20GHz	498	3431	NA	NA
Intel Pentium D 950 @ 3.40GHz	671	3252	NA	NA
Intel Pentium D 960 @ 3.60GHz	743	3167	NA	NA
Intel Pentium Dual T2390 @ 1.86GHz	745	3166	NA	NA
Intel Pentium E2140 @ 1.60GHz	549	3381	10.08	\$54.48
Intel Pentium E2160 @ 1.80GHz	630	3295	7.08	\$89.00
Intel Pentium E2180 @ 2.00GHz	677	3246	13.56	\$49.95

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium E2210 @ 2.20GHz	702	3215	NA	NA
Intel Pentium E2220 @ 2.40GHz	799	3106	17.77	\$44.99
Intel Pentium E5200 @ 2.50GHz	867	3035	17.36	\$49.94
Intel Pentium E5300 @ 2.60GHz	909	3005	15.27	\$59.49
Intel Pentium E5400 @ 2.70GHz	940	2971	13.04	\$72.10
Intel Pentium E5500 @ 2.80GHz	1,017	2893	63.62	\$15.99*
Intel Pentium E5700 @ 3.00GHz	1,029	2883	29.41	\$34.99
Intel Pentium E5800 @ 3.20GHz	1,159	2763	12.57	\$92.19
Intel Pentium E6300 @ 2.80GHz	1,000	2918	23.89	\$41.85*
Intel Pentium E6500 @ 2.93GHz	1,100	2817	11.49	\$95.71
Intel Pentium E6600 @ 3.06GHz	1,089	2828	29.03	\$37.50
Intel Pentium E6700 @ 3.20GHz	1,203	2724	8.58	\$140.19
Intel Pentium E6800 @ 3.33GHz	1,166	2755	46.74	\$24.95*
Intel Pentium Extreme Edition 955 @ 3.46GHz	469	3464	15.02	\$31.23*
Intel Pentium Extreme Edition 965 @ 3.73GHz	987	2928	NA	NA
Intel Pentium G620 @ 2.60GHz	1,212	2717	101.24	\$11.97*
Intel Pentium G620T @ 2.20GHz	896	3013	44.84	\$19.99*
Intel Pentium G630 @ 2.70GHz	1,274	2669	21.23	\$60.00
Intel Pentium G630T @ 2.30GHz	1,029	2884	12.24	\$84.07*
Intel Pentium G640 @ 2.80GHz	1,269	2671	42.28	\$30.00
Intel Pentium G640T @ 2.40GHz	1,139	2781	13.42	\$84.88
Intel Pentium G645 @ 2.90GHz	1,356	2604	14.52	\$93.35
Intel Pentium G645T @ 2.50GHz	1,164	2759	NA	NA
Intel Pentium G840 @ 2.80GHz	1,179	2739	20.46	\$57.64*
Intel Pentium G850 @ 2.90GHz	1,382	2591	13.56	\$101.95
Intel Pentium G860 @ 3.00GHz	1,446	2548	19.81	\$72.99
Intel Pentium G870 @ 3.10GHz	1,518	2497	19.71	\$77.00*
Intel Pentium G2010 @ 2.80GHz	1,581	2450	68.84	\$22.97*
Intel Pentium G2020 @ 2.90GHz	1,677	2396	30.38	\$55.19
Intel Pentium G2020T @ 2.50GHz	1,337	2621	28.08	\$47.60*
Intel Pentium G2030 @ 3.00GHz	1,718	2368	71.59	\$24.00
Intel Pentium G2030T @ 2.60GHz	1,535	2484	11.76	\$130.50*
Intel Pentium G2100T @ 2.60GHz	1,691	2390	NA	NA
Intel Pentium G2120 @ 3.10GHz	1,882	2259	31.37	\$59.99
Intel Pentium G2120T @ 2.70GHz	1,613	2433	NA	NA
Intel Pentium G2130 @ 3.20GHz	1,910	2244	43.77	\$43.64
Intel Pentium G2140 @ 3.30GHz	2,092	2142	46.48	\$45.00
Intel Pentium G3220 @ 3.00GHz	1,866	2270	29.16	\$63.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G3240 @ 3.10GHz	1,917	2240	38.19	\$50.19
Intel Pentium G3240T @ 2.70GHz	1,755	2344	NA	NA
Intel Pentium G3250 @ 3.20GHz	1,945	2220	31.30	\$62.15
Intel Pentium G3250T @ 2.80GHz	1,726	2364	34.52	\$49.99*
Intel Pentium G3258 @ 3.20GHz	2,088	2143	69.84	\$29.89
Intel Pentium G3260 @ 3.30GHz	2,038	2169	35.37	\$57.61
Intel Pentium G3260T @ 2.90GHz	1,755	2345	35.10	\$49.99*
Intel Pentium G3320TE @ 2.30GHz	1,570	2456	NA	NA
Intel Pentium G3420 @ 3.20GHz	1,969	2204	44.75	\$44.00
Intel Pentium G3420T @ 2.70GHz	1,912	2242	11.95	\$159.99*
Intel Pentium G3430 @ 3.30GHz	2,127	2120	36.86	\$57.69
Intel Pentium G3440 @ 3.30GHz	2,129	2118	36.17	\$58.87*
Intel Pentium G3440T @ 2.80GHz	2,107	2132	NA	NA
Intel Pentium G3450 @ 3.40GHz	2,142	2111	39.74	\$53.90
Intel Pentium G3450T @ 2.90GHz	2,016	2182	NA	NA
Intel Pentium G3460 @ 3.50GHz	2,165	2102	36.70	\$58.99
Intel Pentium G3470 @ 3.60GHz	2,428	1954	37.43	\$64.88
Intel Pentium G4400 @ 3.30GHz	2,576	1896	43.74	\$58.90
Intel Pentium G4400T @ 2.90GHz	2,330	2011	NA	NA
Intel Pentium G4400TE @ 2.40GHz	2,190	2095	34.23	\$64.00*
Intel Pentium G4500 @ 3.50GHz	2,737	1834	50.23	\$54.49
Intel Pentium G4500T @ 3.00GHz	2,518	1916	NA	NA
Intel Pentium G4520 @ 3.60GHz	2,952	1759	24.63	\$119.88
Intel Pentium G4560 @ 3.50GHz	3,513	1560	40.23	\$87.31
Intel Pentium G4560T @ 2.90GHz	2,909	1776	23.34	\$124.65*
Intel Pentium G4600 @ 3.60GHz	3,621	1542	31.27	\$115.79
Intel Pentium G4600T @ 3.00GHz	3,130	1693	26.53	\$117.99*
Intel Pentium G4620 @ 3.70GHz	3,776	1507	26.88	\$140.47
Intel Pentium G6950 @ 2.80GHz	1,061	2859	13.43	\$79.00
Intel Pentium G6951 @ 2.80GHz	1,383	2590	18.44	\$75.00*
Intel Pentium G6960 @ 2.93GHz	1,293	2649	NA	NA
Intel Pentium GOLD 6500Y @ 1.10GHz	3,026	1731	NA	NA
Intel Pentium Gold 7505 @ 2.00GHz	5,281	1243	NA	NA
Intel Pentium Gold 8505	6,670	1030	NA	NA
Intel Pentium Gold G5400 @ 3.70GHz	3,727	1517	35.60	\$104.70
Intel Pentium Gold G5400T @ 3.10GHz	3,185	1669	31.87	\$99.95
Intel Pentium Gold G5420 @ 3.80GHz	3,602	1543	28.47	\$126.52
Intel Pentium Gold G5420T @ 3.20GHz	3,508	1562	54.82	\$64.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Pentium Gold G5500T @ 3.20GHz</u>	3,234	1653	43.13	\$75.00*
<u>Intel Pentium Gold G5600 @ 3.90GHz</u>	3,662	1531	20.47	\$178.96
<u>Intel Pentium Gold G5600F @ 3.90GHz</u>	4,160	1426	45.72	\$90.99
<u>Intel Pentium Gold G5600T @ 3.30GHz</u>	3,601	1544	NA	NA
<u>Intel Pentium Gold G5620 @ 4.00GHz</u>	4,102	1440	32.82	\$125.00*
<u>Intel Pentium Gold G6400 @ 4.00GHz</u>	4,137	1434	59.97	\$68.99
<u>Intel Pentium Gold G6400T @ 3.40GHz</u>	3,586	1547	56.04	\$64.00*
<u>Intel Pentium Gold G6405 @ 4.10GHz</u>	4,293	1399	82.55	\$52.00
<u>Intel Pentium Gold G6405T @ 3.50GHz</u>	3,746	1516	58.54	\$64.00*
<u>Intel Pentium Gold G6500 @ 4.10GHz</u>	4,147	1431	42.76	\$96.99
<u>Intel Pentium Gold G6500T @ 3.50GHz</u>	4,005	1460	53.40	\$75.00*
<u>Intel Pentium Gold G6505 @ 4.20GHz</u>	4,378	1386	58.37	\$75.00*
<u>Intel Pentium Gold G6600 @ 4.20GHz</u>	4,396	1379	39.58	\$111.07
<u>Intel Pentium Gold G6605 @ 4.30GHz</u>	4,526	1358	39.36	\$114.99*
<u>Intel Pentium Gold G7400</u>	6,812	1015	89.69	\$75.95
<u>Intel Pentium Gold G7400T</u>	5,883	1151	91.91	\$64.00*
<u>Intel Pentium III 1400 @ 1400MHz</u>	193	3811	NA	NA
<u>Intel Pentium III 1400S @ 1400MHz</u>	194	3808	NA	NA
<u>Intel Pentium III Mobile 800MHz</u>	119	3910	NA	NA
<u>Intel Pentium III Mobile 866MHz</u>	99	3924	NA	NA
<u>Intel Pentium III Mobile 1066MHz</u>	160	3856	NA	NA
<u>Intel Pentium III Mobile 1133MHz</u>	164	3854	NA	NA
<u>Intel Pentium III Mobile 1200MHz</u>	156	3863	NA	NA
<u>Intel Pentium J2850 @ 2.41GHz</u>	1,016	2895	NA	NA
<u>Intel Pentium J2900 @ 2.41GHz</u>	1,231	2699	NA	NA
<u>Intel Pentium J3710 @ 1.60GHz</u>	1,470	2530	NA	NA
<u>Intel Pentium J4205 @ 1.50GHz</u>	2,416	1961	NA	NA
<u>Intel Pentium J6426 @ 2.00GHz</u>	4,173	1422	52.17	\$80.00*
<u>Intel Pentium M 1.10GHz</u>	184	3820	NA	NA
<u>Intel Pentium M 1.20GHz</u>	199	3797	NA	NA
<u>Intel Pentium M 1.30GHz</u>	196	3804	NA	NA
<u>Intel Pentium M 1.40GHz</u>	225	3771	NA	NA
<u>Intel Pentium M 1.50GHz</u>	240	3745	NA	NA
<u>Intel Pentium M 1.60GHz</u>	229	3767	NA	NA
<u>Intel Pentium M 1.70GHz</u>	239	3746	NA	NA
<u>Intel Pentium M 1.73GHz</u>	205	3793	NA	NA
<u>Intel Pentium M 1.80GHz</u>	280	3685	NA	NA
<u>Intel Pentium M 1.86GHz</u>	238	3748	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 2.10GHz	292	3668	NA	NA
Intel Pentium M 2.13GHz	271	3694	NA	NA
Intel Pentium M 2.26GHz	227	3768	NA	NA
Intel Pentium M 900MHz	141	3884	NA	NA
Intel Pentium M 1000MHz	156	3864	NA	NA
Intel Pentium M 1200MHz	155	3865	NA	NA
Intel Pentium M 1300MHz	197	3801	NA	NA
Intel Pentium M 1400MHz	208	3788	NA	NA
Intel Pentium M 1500MHz	188	3818	NA	NA
Intel Pentium M 1600MHz	193	3812	NA	NA
Intel Pentium M 1700MHz	237	3751	NA	NA
Intel Pentium N3510 @ 1.99GHz	878	3022	NA	NA
Intel Pentium N3520 @ 2.16GHz	1,140	2778	NA	NA
Intel Pentium N3530 @ 2.16GHz	1,190	2734	NA	NA
Intel Pentium N3540 @ 2.16GHz	1,211	2718	4.83	\$250.87*
Intel Pentium N3700 @ 1.60GHz	1,247	2687	2.80	\$444.78*
Intel Pentium N3710 @ 1.60GHz	1,366	2598	NA	NA
Intel Pentium N4200 @ 1.10GHz	2,143	2109	9.37	\$228.71*
Intel Pentium N6415 @ 1.20GHz	3,760	1508	47.00	\$80.00*
Intel Pentium P6000 @ 1.87GHz	787	3123	NA	NA
Intel Pentium P6100 @ 2.00GHz	858	3041	30.16	\$28.44*
Intel Pentium P6200 @ 2.13GHz	849	3051	34.05	\$24.95*
Intel Pentium P6300 @ 2.27GHz	834	3073	NA	NA
Intel Pentium Silver J5005 @ 1.50GHz	3,043	1722	5.83	\$521.99*
Intel Pentium Silver J5040 @ 2.00GHz	3,444	1586	NA	NA
Intel Pentium Silver N5000 @ 1.10GHz	2,589	1886	16.08	\$161.00*
Intel Pentium Silver N5020 @ 1.10GHz	3,404	1593	NA	NA
Intel Pentium Silver N5030 @ 1.10GHz	2,675	1856	NA	NA
Intel Pentium Silver N6000 @ 1.10GHz	3,123	1695	NA	NA
Intel Pentium Silver N6005 @ 2.00GHz	4,584	1349	NA	NA
Intel Pentium SU2700 @ 1.30GHz	239	3747	NA	NA
Intel Pentium SU4100 @ 1.30GHz	479	3449	NA	NA
Intel Pentium T2060 @ 1.60GHz	330	3618	NA	NA
Intel Pentium T2080 @ 1.73GHz	348	3589	2.18	\$159.95*
Intel Pentium T2130 @ 1.86GHz	382	3554	NA	NA
Intel Pentium T2310 @ 1.46GHz	526	3409	NA	NA
Intel Pentium T2330 @ 1.60GHz	536	3394	3.57	\$149.95*
Intel Pentium T2370 @ 1.73GHz	528	3404	21.13	\$25.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium T2410 @ 2.00GHz	598	3325	NA	NA
Intel Pentium T3200 @ 2.00GHz	635	3290	52.88	\$12.00*
Intel Pentium T3400 @ 2.16GHz	650	3273	8.12	\$79.95*
Intel Pentium T4200 @ 2.00GHz	717	3202	7.24	\$98.95*
Intel Pentium T4300 @ 2.10GHz	761	3148	7.69	\$98.95*
Intel Pentium T4400 @ 2.20GHz	748	3161	6.80	\$109.95*
Intel Pentium T4500 @ 2.30GHz	806	3097	26.91	\$29.95*
Intel Pentium U5400 @ 1.20GHz	538	3393	NA	NA
Intel Pentium U5600 @ 1.33GHz	624	3300	NA	NA
Intel T1400 @ 1.73GHz	475	3457	31.70	\$15.00*
Intel T1500 @ 1.86GHz	548	3383	NA	NA
Intel T2050 @ 2.00GHz	516	3417	NA	NA
Intel Xeon 2.00GHz	152	3871	NA	NA
Intel XEON 2.20GHz	164	3850	NA	NA
Intel Xeon 2.40GHz	180	3829	19.73	\$9.10*
Intel Xeon 2.80GHz	260	3716	NA	NA
Intel Xeon 3.00GHz	425	3499	NA	NA
Intel Xeon 3.20GHz	478	3450	NA	NA
Intel Xeon 3.40GHz	375	3560	NA	NA
Intel Xeon 3.60GHz	403	3525	0.47	\$851.00*
Intel Xeon 3.73GHz	901	3009	NA	NA
Intel Xeon 3.80GHz	393	3541	0.46	\$851.00*
Intel Xeon 3040 @ 1.86GHz	790	3118	31.53	\$25.04*
Intel Xeon 3050 @ 2.13GHz	841	3061	5.32	\$157.95*
Intel Xeon 3060 @ 2.40GHz	939	2972	40.84	\$22.99*
Intel Xeon 3065 @ 2.33GHz	867	3033	41.49	\$20.90*
Intel Xeon 3070 @ 2.66GHz	1,025	2889	35.78	\$28.65*
Intel Xeon 3075 @ 2.66GHz	1,096	2820	3.13	\$349.95*
Intel Xeon 3085 @ 3.00GHz	1,070	2848	NA	NA
Intel Xeon 5110 @ 1.60GHz	600	3320	17.14	\$35.00*
Intel Xeon 5120 @ 1.86GHz	763	3144	0.74	\$1,025.90
Intel Xeon 5130 @ 2.00GHz	795	3113	16.22	\$48.99*
Intel Xeon 5133 @ 2.20GHz	887	3018	NA	NA
Intel Xeon 5140 @ 2.33GHz	857	3045	23.16	\$36.99*
Intel Xeon 5148 @ 2.33GHz	912	2997	45.62	\$20.00*
Intel Xeon 5150 @ 2.66GHz	840	3063	27.11	\$30.99*
Intel Xeon 5160 @ 3.00GHz	963	2951	22.14	\$43.50*
Intel Xeon @ 2.00GHz	7,363	928	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Bronze 3104 @ 1.70GHz	4,583	1350	22.17	\$206.71
Intel Xeon Bronze 3106 @ 1.70GHz	5,769	1167	11.47	\$502.78
Intel Xeon Bronze 3204 @ 1.90GHz	4,796	1316	18.88	\$253.99
Intel Xeon D-1518 @ 2.20GHz	4,784	1317	NA	NA
Intel Xeon D-1520 @ 2.20GHz	3,324	1622	NA	NA
Intel Xeon D-1521 @ 2.40GHz	5,876	1153	NA	NA
Intel Xeon D-1528 @ 1.90GHz	6,396	1059	NA	NA
Intel Xeon D-1531 @ 2.20GHz	7,460	920	21.44	\$348.00*
Intel Xeon D-1537 @ 1.70GHz	7,176	954	12.57	\$571.00*
Intel Xeon D-1539 @ 1.60GHz	7,175	955	14.76	\$486.00*
Intel Xeon D-1540 @ 2.00GHz	10,040	716	NA	NA
Intel Xeon D-1541 @ 2.10GHz	10,170	712	NA	NA
Intel Xeon D-1548 @ 2.00GHz	9,075	785	16.35	\$555.00*
Intel Xeon D-1557 @ 1.50GHz	7,118	961	10.26	\$694.00*
Intel Xeon D-1559 @ 1.50GHz	7,353	930	NA	NA
Intel Xeon D-1567 @ 2.10GHz	9,236	769	NA	NA
Intel Xeon D-1577 @ 1.30GHz	11,645	633	9.90	\$1,176.00*
Intel Xeon D-1581 @ 1.80GHz	13,508	557	NA	NA
Intel Xeon D-1587 @ 1.70GHz	9,223	771	NA	NA
Intel Xeon D-1602 @ 2.50GHz	2,459	1943	23.20	\$106.00*
Intel Xeon D-1622 @ 2.60GHz	6,205	1094	36.50	\$170.00*
Intel Xeon D-1715TER @ 2.40GHz	9,104	783	31.94	\$285.00*
Intel Xeon D-1733NT @ 2.00GHz	14,849	495	20.62	\$720.00*
Intel Xeon D-1747NTE @ 2.50GHz	19,822	328	16.50	\$1,201.00*
Intel Xeon D-2123IT @ 2.20GHz	7,033	974	33.02	\$213.00*
Intel Xeon D-2141I @ 2.20GHz	12,083	618	21.77	\$555.00*
Intel Xeon D-2143IT @ 2.20GHz	13,107	579	23.16	\$566.00*
Intel Xeon D-2146NT @ 2.30GHz	11,736	631	18.31	\$641.00*
Intel Xeon D-2166NT @ 2.00GHz	15,105	484	15.03	\$1,005.00*
Intel Xeon D-2183IT @ 2.20GHz	18,385	372	10.42	\$1,764.00*
Intel Xeon D-2187NT @ 2.00GHz	18,070	384	9.08	\$1,989.00*
Intel Xeon D-2733NT @ 2.10GHz	16,208	445	20.26	\$800.00*
Intel Xeon D-2799 @ 2.40GHz	33,792	96	17.48	\$1,933.00*
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	1177	29.44	\$193.00*
Intel Xeon E3-1220 @ 3.10GHz	3,863	1484	147.85	\$26.13
Intel Xeon E3-1220 V2 @ 3.10GHz	4,685	1331	50.37	\$93.00
Intel Xeon E3-1220 v3 @ 3.10GHz	5,193	1260	15.98	\$325.00
Intel Xeon E3-1220 v5 @ 3.00GHz	5,702	1175	39.00	\$146.19

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1220L @ 2.20GHz	2,138	2113	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	2,278	2046	12.82	\$177.66
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407	2577	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	3,821	1497	17.92	\$213.19
Intel Xeon E3-1225 V2 @ 3.20GHz	4,759	1319	28.86	\$164.89
Intel Xeon E3-1225 v3 @ 3.20GHz	5,248	1249	90.26	\$58.15
Intel Xeon E3-1225 v5 @ 3.30GHz	5,936	1139	56.45	\$105.16
Intel Xeon E3-1225 v6 @ 3.30GHz	6,304	1079	30.91	\$203.90
Intel Xeon E3-1226 v3 @ 3.30GHz	5,514	1204	19.71	\$279.70
Intel Xeon E3-1230 @ 3.20GHz	5,022	1287	20.99	\$239.30
Intel Xeon E3-1230 V2 @ 3.30GHz	6,206	1093	103.81	\$59.78
Intel Xeon E3-1230 v3 @ 3.30GHz	6,791	1020	22.64	\$299.99
Intel Xeon E3-1230 v5 @ 3.40GHz	7,950	868	46.04	\$172.68
Intel Xeon E3-1230 v6 @ 3.50GHz	8,193	845	18.77	\$436.39
Intel Xeon E3-1230L v3 @ 1.80GHz	5,174	1261	11.54	\$448.50*
Intel Xeon E3-1231 v3 @ 3.40GHz	6,986	986	117.92	\$59.24
Intel Xeon E3-1235 @ 3.20GHz	5,001	1292	21.37	\$233.98
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	1290	NA	NA
Intel Xeon E3-1240 @ 3.30GHz	5,359	1226	39.40	\$136.00
Intel Xeon E3-1240 V2 @ 3.40GHz	6,312	1078	18.30	\$345.00
Intel Xeon E3-1240 v3 @ 3.40GHz	7,075	968	113.36	\$62.41*
Intel Xeon E3-1240 v5 @ 3.50GHz	8,282	836	42.08	\$196.83
Intel Xeon E3-1240 v6 @ 3.70GHz	8,875	795	24.42	\$363.45
Intel Xeon E3-1240L v3 @ 2.00GHz	5,304	1237	5.92	\$895.50*
Intel Xeon E3-1240L v5 @ 2.10GHz	6,173	1099	22.21	\$278.00*
Intel Xeon E3-1241 v3 @ 3.50GHz	7,112	962	88.91	\$79.99
Intel Xeon E3-1245 @ 3.30GHz	5,320	1232	22.18	\$239.89
Intel Xeon E3-1245 V2 @ 3.40GHz	6,325	1075	17.21	\$367.50
Intel Xeon E3-1245 v3 @ 3.40GHz	7,004	981	23.42	\$299.00
Intel Xeon E3-1245 v5 @ 3.50GHz	7,933	870	56.67	\$139.99
Intel Xeon E3-1245 v6 @ 3.70GHz	8,684	806	42.44	\$204.62
Intel Xeon E3-1246 v3 @ 3.50GHz	7,246	945	8.77	\$826.00
Intel Xeon E3-1260L @ 2.40GHz	3,998	1463	31.98	\$125.00*
Intel Xeon E3-1260L v5 @ 2.90GHz	8,121	850	31.39	\$258.70*
Intel Xeon E3-1265L @ 2.40GHz	3,181	1677	11.83	\$268.98
Intel Xeon E3-1265L V2 @ 2.50GHz	4,812	1314	22.92	\$209.99*
Intel Xeon E3-1265L v3 @ 2.50GHz	6,147	1104	6.17	\$997.00*
Intel Xeon E3-1265L v4 @ 2.30GHz	6,954	992	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1268L v5 @ 2.40GHz	6,079	1116	13.32	\$456.54*
Intel Xeon E3-1270 @ 3.40GHz	5,408	1223	27.73	\$195.00
Intel Xeon E3-1270 V2 @ 3.50GHz	6,428	1053	23.89	\$269.00
Intel Xeon E3-1270 v3 @ 3.50GHz	7,295	940	20.85	\$349.89
Intel Xeon E3-1270 v5 @ 3.60GHz	8,316	833	42.91	\$193.80
Intel Xeon E3-1270 v6 @ 3.80GHz	8,878	794	39.93	\$222.36
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	892	NA	NA
Intel Xeon E3-1271 v3 @ 3.60GHz	7,477	916	27.19	\$274.99
Intel Xeon E3-1275 @ 3.40GHz	5,412	1221	14.24	\$379.99
Intel Xeon E3-1275 V2 @ 3.50GHz	6,655	1031	45.04	\$147.78
Intel Xeon E3-1275 v3 @ 3.50GHz	7,200	951	38.17	\$188.61
Intel Xeon E3-1275 v5 @ 3.60GHz	8,421	823	37.45	\$224.89
Intel Xeon E3-1275 v6 @ 3.80GHz	9,202	774	22.32	\$412.34
Intel Xeon E3-1275L v3 @ 2.70GHz	6,065	1120	NA	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	7,351	932	7.52	\$978.00
Intel Xeon E3-1280 @ 3.50GHz	5,564	1196	15.04	\$369.99
Intel Xeon E3-1280 V2 @ 3.60GHz	6,532	1042	16.83	\$388.19
Intel Xeon E3-1280 v3 @ 3.60GHz	7,352	931	29.53	\$249.00*
Intel Xeon E3-1280 v5 @ 3.70GHz	8,332	831	21.09	\$395.00*
Intel Xeon E3-1280 v6 @ 3.90GHz	9,179	776	17.49	\$524.73
Intel Xeon E3-1281 v3 @ 3.70GHz	7,458	921	13.65	\$546.25
Intel Xeon E3-1285 v3 @ 3.60GHz	6,987	984	NA	NA
Intel Xeon E3-1285 v4 @ 3.50GHz	7,712	886	NA	NA
Intel Xeon E3-1285 v6 @ 4.10GHz	9,276	765	17.06	\$543.84*
Intel Xeon E3-1285L v3 @ 3.10GHz	6,848	1009	7.61	\$899.99
Intel Xeon E3-1285L v4 @ 3.40GHz	8,059	859	5.86	\$1,376.00*
Intel Xeon E3-1286 v3 @ 3.70GHz	7,418	925	8.84	\$839.00*
Intel Xeon E3-1286L v3 @ 3.20GHz	6,450	1052	8.33	\$774.00*
Intel Xeon E3-1290 @ 3.60GHz	4,988	1294	5.64	\$885.00*
Intel Xeon E3-1290 V2 @ 3.70GHz	6,508	1046	7.35	\$885.00*
Intel Xeon E3-1505L v5 @ 2.00GHz	5,301	1238	NA	NA
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	1114	NA	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	7,018	979	NA	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	7,083	966	NA	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	7,938	869	NA	NA
Intel Xeon E3-1535M v5 @ 2.90GHz	7,526	911	12.08	\$623.00*
Intel Xeon E3-1535M v6 @ 3.10GHz	8,189	846	13.14	\$623.00*
Intel Xeon E3-1545M v5 @ 2.90GHz	7,926	872	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	826	15.12	\$556.00*
Intel Xeon E3-1585L v5 @ 3.00GHz	8,021	863	18.02	\$445.00*
Intel Xeon E5-1410 @ 2.80GHz	4,701	1329	104.50	\$44.99*
Intel Xeon E5-1410 v2 @ 2.80GHz	5,436	1215	283.13	\$19.20*
Intel Xeon E5-1428L v2 @ 2.20GHz	6,566	1036	322.34	\$20.37*
Intel Xeon E5-1603 @ 2.80GHz	3,444	1585	101.63	\$33.89*
Intel Xeon E5-1603 v3 @ 2.80GHz	4,449	1368	345.38	\$12.88*
Intel Xeon E5-1603 v4 @ 2.80GHz	4,812	1315	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	3,749	1515	325.15	\$11.53*
Intel Xeon E5-1607 v2 @ 3.00GHz	4,270	1406	18.57	\$229.95*
Intel Xeon E5-1607 v3 @ 3.10GHz	4,981	1295	NA	NA
Intel Xeon E5-1607 v4 @ 3.10GHz	5,245	1250	29.46	\$178.02*
Intel Xeon E5-1620 @ 3.60GHz	5,865	1155	32.60	\$179.91*
Intel Xeon E5-1620 v2 @ 3.70GHz	6,545	1039	85.00	\$77.00
Intel Xeon E5-1620 v3 @ 3.50GHz	6,996	982	201.78	\$34.67
Intel Xeon E5-1620 v4 @ 3.50GHz	7,425	924	39.29	\$189.00
Intel Xeon E5-1630 v3 @ 3.70GHz	7,436	923	5.49	\$1,354.00*
Intel Xeon E5-1630 v4 @ 3.70GHz	7,633	897	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	8,072	856	72.07	\$112.00
Intel Xeon E5-1650 v2 @ 3.50GHz	9,274	766	38.96	\$238.02
Intel Xeon E5-1650 v3 @ 3.50GHz	10,387	695	69.94	\$148.51
Intel Xeon E5-1650 v4 @ 3.60GHz	11,460	640	25.26	\$453.70*
Intel Xeon E5-1660 @ 3.30GHz	8,421	824	31.52	\$267.19
Intel Xeon E5-1660 v2 @ 3.70GHz	10,297	706	20.64	\$498.95*
Intel Xeon E5-1660 v3 @ 3.00GHz	12,383	605	30.62	\$404.45
Intel Xeon E5-1660 v4 @ 3.20GHz	13,408	561	8.97	\$1,494.00*
Intel Xeon E5-1680 v2 @ 3.00GHz	12,476	602	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	13,214	575	22.40	\$589.99*
Intel Xeon E5-1680 v4 @ 3.40GHz	14,091	533	9.40	\$1,498.95*
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	497	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	2,280	2042	8.79	\$259.55
Intel Xeon E5-2403 v2 @ 1.80GHz	2,873	1791	5.31	\$541.00*
Intel Xeon E5-2407 @ 2.20GHz	2,729	1836	8.39	\$325.09
Intel Xeon E5-2407 v2 @ 2.40GHz	3,504	1563	23.44	\$149.50
Intel Xeon E5-2418L @ 2.00GHz	3,518	1559	NA	NA
Intel Xeon E5-2420 @ 1.90GHz	5,153	1265	34.82	\$148.00
Intel Xeon E5-2420 v2 @ 2.20GHz	6,327	1074	74.27	\$85.19
Intel Xeon E5-2430 @ 2.20GHz	5,863	1156	84.97	\$69.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2430L @ 2.00GHz	5,273	1245	163.36	\$32.28*
Intel Xeon E5-2430L v2 @ 2.40GHz	5,903	1146	NA	NA
Intel Xeon E5-2440 @ 2.40GHz	5,900	1147	34.71	\$170.00
Intel Xeon E5-2440 v2 @ 1.90GHz	6,927	995	11.46	\$604.50*
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	1024	4.76	\$1,424.00*
Intel Xeon E5-2450 @ 2.10GHz	7,530	910	117.66	\$64.00
Intel Xeon E5-2450 v2 @ 2.50GHz	9,795	739	33.10	\$295.95
Intel Xeon E5-2450L @ 1.80GHz	5,880	1152	75.39	\$78.00*
Intel Xeon E5-2470 @ 2.30GHz	8,262	839	138.46	\$59.67
Intel Xeon E5-2470 v2 @ 2.40GHz	10,942	667	50.32	\$217.45
Intel Xeon E5-2603 @ 1.80GHz	2,362	1988	16.23	\$145.60
Intel Xeon E5-2603 v2 @ 1.80GHz	2,751	1826	42.00	\$65.51
Intel Xeon E5-2603 v3 @ 1.60GHz	3,752	1513	74.10	\$50.63
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	1330	25.32	\$185.45
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	1056	14.55	\$441.00*
Intel Xeon E5-2609 @ 2.40GHz	2,623	1874	36.46	\$71.93
Intel Xeon E5-2609 v2 @ 2.50GHz	3,466	1576	140.22	\$24.72
Intel Xeon E5-2609 v3 @ 1.90GHz	4,423	1374	62.30	\$70.99
Intel Xeon E5-2609 v4 @ 1.70GHz	5,351	1227	16.99	\$314.95
Intel Xeon E5-2618L v3 @ 2.30GHz	10,464	691	10.16	\$1,029.95*
Intel Xeon E5-2618L v4 @ 2.20GHz	12,816	594	14.21	\$902.20*
Intel Xeon E5-2620 @ 2.00GHz	5,287	1241	15.06	\$351.00
Intel Xeon E5-2620 v2 @ 2.10GHz	6,256	1085	127.68	\$49.00
Intel Xeon E5-2620 v3 @ 2.40GHz	7,882	874	126.98	\$62.07
Intel Xeon E5-2620 v4 @ 2.10GHz	9,187	775	47.10	\$195.06
Intel Xeon E5-2623 v3 @ 3.00GHz	6,869	1005	53.37	\$128.70
Intel Xeon E5-2623 v4 @ 2.60GHz	6,923	998	51.28	\$135.00
Intel Xeon E5-2628 v3 @ 2.50GHz	8,447	822	NA	NA
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	953	NA	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	728	NA	NA
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	661	8.12	\$1,364.00*
Intel Xeon E5-2629 v3 @ 2.40GHz	9,139	779	18.28	\$499.88*
Intel Xeon E5-2630 @ 2.30GHz	6,131	1108	36.56	\$167.70
Intel Xeon E5-2630 v2 @ 2.60GHz	7,502	912	153.10	\$49.00
Intel Xeon E5-2630 v3 @ 2.40GHz	10,540	687	91.61	\$115.05
Intel Xeon E5-2630 v4 @ 2.20GHz	11,622	634	166.03	\$70.00
Intel Xeon E5-2630L @ 2.00GHz	5,305	1236	NA	NA
Intel Xeon E5-2630L v2 @ 2.40GHz	6,519	1044	78.49	\$83.06*

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Intel Xeon E5-2630L v4 @ 1.80GHz	10,864	671	110.86	\$98.00
Intel Xeon E5-2637 @ 3.00GHz	2,978	1748	37.69	\$79.00*
Intel Xeon E5-2637 v2 @ 3.50GHz	6,341	1070	70.64	\$89.77
Intel Xeon E5-2637 v3 @ 3.50GHz	7,485	915	149.72	\$49.99
Intel Xeon E5-2637 v4 @ 3.50GHz	7,281	941	80.91	\$89.99
Intel Xeon E5-2640 @ 2.50GHz	6,318	1076	126.36	\$50.00
Intel Xeon E5-2640 v2 @ 2.00GHz	7,765	882	181.64	\$42.75
Intel Xeon E5-2640 v3 @ 2.60GHz	11,318	649	191.83	\$59.00
Intel Xeon E5-2640 v4 @ 2.40GHz	11,831	627	27.12	\$436.19
Intel Xeon E5-2643 @ 3.30GHz	5,523	1201	38.62	\$143.00
Intel Xeon E5-2643 v2 @ 3.50GHz	9,057	787	22.70	\$398.95
Intel Xeon E5-2643 v3 @ 3.40GHz	10,444	693	28.70	\$363.86
Intel Xeon E5-2643 v4 @ 3.40GHz	11,087	659	44.89	\$247.00
Intel Xeon E5-2648L @ 1.80GHz	4,235	1413	NA	NA
Intel Xeon E5-2648L v2 @ 1.90GHz	8,611	811	9.11	\$945.00*
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	735	6.36	\$1,549.00*
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	637	6.94	\$1,662.70*
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	603	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	7,330	934	149.60	\$49.00
Intel Xeon E5-2650 v2 @ 2.60GHz	9,993	721	204.90	\$48.77
Intel Xeon E5-2650 v3 @ 2.30GHz	11,858	626	130.04	\$91.19
Intel Xeon E5-2650 v4 @ 2.20GHz	13,839	547	65.60	\$210.95
Intel Xeon E5-2650L @ 1.80GHz	5,929	1140	120.99	\$49.00
Intel Xeon E5-2650L v2 @ 1.70GHz	7,475	917	99.61	\$75.04
Intel Xeon E5-2650L v3 @ 1.80GHz	11,806	629	8.65	\$1,365.00
Intel Xeon E5-2650L v4 @ 1.70GHz	11,436	641	95.31	\$119.99
Intel Xeon E5-2651 v2 @ 1.80GHz	9,216	772	33.14	\$278.10*
Intel Xeon E5-2658 @ 2.10GHz	6,073	1118	4.50	\$1,350.70*
Intel Xeon E5-2658 v2 @ 2.40GHz	10,309	704	2.86	\$3,604.00*
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	558	NA	NA
Intel Xeon E5-2658 v4 @ 2.30GHz	14,434	515	NA	NA
Intel Xeon E5-2658A v3 @ 2.20GHz	14,879	493	8.12	\$1,832.00*
Intel Xeon E5-2660 @ 2.20GHz	8,104	853	165.38	\$49.00
Intel Xeon E5-2660 v2 @ 2.20GHz	10,562	686	133.69	\$79.00
Intel Xeon E5-2660 v3 @ 2.60GHz	13,311	568	102.39	\$130.00
Intel Xeon E5-2660 v4 @ 2.00GHz	16,085	448	95.18	\$169.00
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	630	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	8,411	825	210.43	\$39.97

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2667 @ 2.90GHz	7,498	914	41.20	\$182.00
Intel Xeon E5-2667 v2 @ 3.30GHz	12,203	612	69.75	\$174.95*
Intel Xeon E5-2667 v3 @ 3.20GHz	12,378	606	30.71	\$403.00
Intel Xeon E5-2667 v4 @ 3.20GHz	13,934	542	76.56	\$182.00
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	447	NA	NA
Intel Xeon E5-2670 @ 2.60GHz	8,960	790	146.24	\$61.27
Intel Xeon E5-2670 v2 @ 2.50GHz	11,541	638	146.09	\$79.00
Intel Xeon E5-2670 v3 @ 2.30GHz	13,909	543	217.36	\$63.99
Intel Xeon E5-2673 v2 @ 3.30GHz	12,128	614	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	14,185	530	20.26	\$700.00*
Intel Xeon E5-2673 v4 @ 2.30GHz	19,868	325	10.19	\$1,950.00*
Intel Xeon E5-2675 v3 @ 1.80GHz	11,960	623	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	14,537	508	NA	NA
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	353	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	14,678	503	138.22	\$106.19*
Intel Xeon E5-2679 v4 @ 2.50GHz	23,512	223	8.70	\$2,702.00*
Intel Xeon E5-2680 @ 2.70GHz	9,369	757	122.66	\$76.38
Intel Xeon E5-2680 v2 @ 2.80GHz	12,678	599	91.87	\$138.00
Intel Xeon E5-2680 v3 @ 2.50GHz	15,580	464	197.21	\$79.00
Intel Xeon E5-2680 v4 @ 2.40GHz	17,852	387	56.77	\$314.45
Intel Xeon E5-2680R v4 @ 2.40GHz	16,865	428	NA	NA
Intel Xeon E5-2682 v4 @ 2.50GHz	19,564	333	NA	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	15,050	486	33.45	\$449.95
Intel Xeon E5-2683 v4 @ 2.10GHz	17,074	415	42.68	\$400.00
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	588	NA	NA
Intel Xeon E5-2686 v3 @ 2.00GHz	18,148	380	NA	NA
Intel Xeon E5-2686 v4 @ 2.30GHz	16,745	430	NA	NA
Intel Xeon E5-2687W @ 3.10GHz	9,823	737	51.16	\$192.00
Intel Xeon E5-2687W v2 @ 3.40GHz	12,081	619	27.95	\$432.19
Intel Xeon E5-2687W v3 @ 3.10GHz	14,784	499	23.65	\$625.00
Intel Xeon E5-2687W v4 @ 3.00GHz	17,501	397	11.71	\$1,494.45
Intel Xeon E5-2689 @ 2.60GHz	9,761	740	53.41	\$182.75*
Intel Xeon E5-2689 v4 @ 3.10GHz	16,936	423	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	9,820	738	78.56	\$125.00
Intel Xeon E5-2690 v2 @ 3.00GHz	13,529	556	88.34	\$153.15
Intel Xeon E5-2690 v3 @ 2.60GHz	16,501	433	75.54	\$218.45
Intel Xeon E5-2690 v4 @ 2.60GHz	20,067	321	41.68	\$481.45
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	615	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2695 v3 @ 2.30GHz	16,455	437	72.11	\$228.19
Intel Xeon E5-2695 v4 @ 2.10GHz	19,155	350	32.35	\$592.10
Intel Xeon E5-2696 v2 @ 2.50GHz	14,360	523	NA	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	23,711	215	9.49	\$2,498.00*
Intel Xeon E5-2696 v4 @ 2.20GHz	25,423	184	9.13	\$2,786.00
Intel Xeon E5-2697 v2 @ 2.70GHz	14,166	531	89.04	\$159.10
Intel Xeon E5-2697 v3 @ 2.60GHz	19,243	344	98.08	\$196.19
Intel Xeon E5-2697 v4 @ 2.30GHz	21,125	285	26.54	\$795.99
Intel Xeon E5-2697A v4 @ 2.60GHz	21,665	274	NA	NA
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	295	NA	NA
Intel Xeon E5-2698 v3 @ 2.30GHz	18,489	367	18.41	\$1,004.45
Intel Xeon E5-2698 v4 @ 2.20GHz	21,996	266	24.21	\$908.70*
Intel Xeon E5-2698R v4 @ 2.20GHz	25,605	181	NA	NA
Intel Xeon E5-2699 v3 @ 2.30GHz	20,315	311	37.87	\$536.38
Intel Xeon E5-2699 v4 @ 2.20GHz	25,070	190	4.21	\$5,957.96*
Intel Xeon E5-2699A v4 @ 2.40GHz	14,917	491	3.02	\$4,938.00*
Intel Xeon E5-2699C v4 @ 2.20GHz	20,079	319	NA	NA
Intel Xeon E5-4603 @ 2.00GHz	3,391	1600	25.65	\$132.19
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	985	95.96	\$72.80*
Intel Xeon E5-4610 @ 2.40GHz	6,460	1051	30.02	\$215.19
Intel Xeon E5-4610 v3 @ 1.70GHz	7,229	948	5.93	\$1,219.00*
Intel Xeon E5-4617 @ 2.90GHz	6,298	1082	175.52	\$35.88*
Intel Xeon E5-4620 @ 2.20GHz	6,830	1011	97.83	\$69.81
Intel Xeon E5-4620 v3 @ 2.00GHz	10,525	689	300.56	\$35.02*
Intel Xeon E5-4627 v2 @ 3.30GHz	9,320	763	18.68	\$498.95*
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	647	4.73	\$2,400.00*
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	585	12.97	\$999.99*
Intel Xeon E5-4640 @ 2.40GHz	7,012	980	119.18	\$58.84*
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	697	NA	NA
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	786	NA	NA
Intel Xeon E5-4650 @ 2.70GHz	8,630	810	110.38	\$78.19
Intel Xeon E5-4650 v2 @ 2.40GHz	11,389	643	22.83	\$498.95*
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838	672	2.82	\$3,838.00*
Intel Xeon E5-4650L @ 2.60GHz	8,472	820	143.91	\$58.87
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	756	2.03	\$4,616.00*
Intel Xeon E5-4657L v2 @ 2.40GHz	11,353	645	15.11	\$751.19*
Intel Xeon E5-4660 v3 @ 2.10GHz	14,256	528	2.97	\$4,800.00*
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	471	2.69	\$5,729.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	639	NA	NA
Intel Xeon E7-8880 v3 @ 2.30GHz	18,244	375	137.17	\$133.00*
Intel Xeon E7- 2830 @ 2.13GHz	2,027	2175	1.14	\$1,779.00*
Intel Xeon E3110 @ 3.00GHz	1,242	2690	6.21	\$199.95*
Intel Xeon E3113 @ 3.00GHz	1,429	2558	145.96	\$9.79*
Intel Xeon E3120 @ 3.16GHz	1,408	2575	NA	NA
Intel Xeon E5205 @ 1.86GHz	838	3065	58.75	\$14.27*
Intel Xeon E5240 @ 3.00GHz	1,448	2545	16.32	\$88.78*
Intel Xeon E5310 @ 1.60GHz	1,306	2644	26.65	\$49.00*
Intel Xeon E5320 @ 1.86GHz	1,469	2533	37.91	\$38.75*
Intel Xeon E5335 @ 2.00GHz	1,549	2473	87.15	\$17.77*
Intel Xeon E5345 @ 2.33GHz	1,836	2292	45.91	\$39.99*
Intel Xeon E5405 @ 2.00GHz	1,702	2380	7.30	\$233.25*
Intel Xeon E5410 @ 2.33GHz	1,878	2264	175.68	\$10.69*
Intel Xeon E5420 @ 2.50GHz	1,991	2193	7.97	\$249.95*
Intel Xeon E5430 @ 2.66GHz	2,210	2085	9.61	\$229.95*
Intel Xeon E5440 @ 2.83GHz	2,351	1995	61.90	\$37.99*
Intel Xeon E5450 @ 3.00GHz	2,481	1933	67.08	\$36.99*
Intel Xeon E5462 @ 2.80GHz	2,067	2156	8.80	\$235.00
Intel Xeon E5472 @ 3.00GHz	2,441	1950	121.79	\$20.04*
Intel Xeon E5502 @ 1.87GHz	837	3066	10.46	\$80.00
Intel Xeon E5503 @ 2.00GHz	804	3100	6.18	\$130.19
Intel Xeon E5504 @ 2.00GHz	1,519	2494	31.01	\$49.00
Intel Xeon E5506 @ 2.13GHz	1,946	2218	20.27	\$96.00
Intel Xeon E5507 @ 2.27GHz	1,928	2231	19.28	\$100.00
Intel Xeon E5520 @ 2.27GHz	2,505	1924	71.58	\$35.00
Intel Xeon E5530 @ 2.40GHz	2,614	1878	87.15	\$29.99
Intel Xeon E5540 @ 2.53GHz	2,738	1833	37.97	\$72.12
Intel Xeon E5603 @ 1.60GHz	1,935	2226	20.32	\$95.19
Intel Xeon E5606 @ 2.13GHz	2,326	2012	10.92	\$213.00
Intel Xeon E5607 @ 2.27GHz	2,686	1850	36.99	\$72.63
Intel Xeon E5620 @ 2.40GHz	3,523	1558	93.37	\$37.73
Intel Xeon E5630 @ 2.53GHz	3,726	1518	23.14	\$161.00
Intel Xeon E5640 @ 2.67GHz	3,848	1489	60.12	\$64.00
Intel Xeon E5645 @ 2.40GHz	4,955	1298	123.91	\$39.99
Intel Xeon E5649 @ 2.53GHz	5,229	1255	71.99	\$72.63
Intel Xeon E7320 @ 2.13GHz	1,469	2531	NA	NA
Intel Xeon E-2104G @ 3.20GHz	6,057	1121	11.88	\$510.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E-2124G @ 3.40GHz	7,468	919	30.48	\$244.99
Intel Xeon E-2126G @ 3.30GHz	10,747	679	33.43	\$321.52*
Intel Xeon E-2134 @ 3.50GHz	8,741	801	30.25	\$288.99
Intel Xeon E-2136 @ 3.30GHz	13,274	570	41.23	\$321.99
Intel Xeon E-2144G @ 3.60GHz	9,322	762	30.95	\$301.17*
Intel Xeon E-2146G @ 3.50GHz	13,356	566	36.00	\$370.99
Intel Xeon E-2174G @ 3.80GHz	9,596	747	27.42	\$349.99*
Intel Xeon E-2176G @ 3.70GHz	13,646	551	36.88	\$369.99
Intel Xeon E-2176M @ 2.70GHz	11,040	664	24.53	\$450.00*
Intel Xeon E-2186G @ 3.80GHz	13,909	544	25.63	\$542.78*
Intel Xeon E-2186M @ 2.90GHz	11,270	653	18.09	\$623.00*
Intel Xeon E-2224 @ 3.40GHz	7,223	949	27.57	\$262.01*
Intel Xeon E-2224G @ 3.50GHz	7,621	898	26.74	\$285.00*
Intel Xeon E-2226G @ 3.40GHz	11,036	665	29.90	\$369.11
Intel Xeon E-2234 @ 3.60GHz	9,903	731	33.57	\$294.99*
Intel Xeon E-2236 @ 3.40GHz	14,316	524	34.09	\$419.95
Intel Xeon E-2244G @ 3.80GHz	9,713	742	29.02	\$334.73*
Intel Xeon E-2246G @ 3.60GHz	14,050	536	45.18	\$311.00*
Intel Xeon E-2254ML @ 1.70GHz	6,333	1072	NA	NA
Intel Xeon E-2274G @ 4.00GHz	9,660	745	23.48	\$411.50*
Intel Xeon E-2276G @ 3.80GHz	13,371	564	29.05	\$460.29*
Intel Xeon E-2276M @ 2.80GHz	11,863	625	26.36	\$450.00*
Intel Xeon E-2276ME @ 2.80GHz	8,167	847	18.15	\$450.00*
Intel Xeon E-2278G @ 3.40GHz	16,884	424	34.18	\$494.00*
Intel Xeon E-2278GE @ 3.30GHz	15,252	476	30.88	\$494.00*
Intel Xeon E-2278GEL @ 2.00GHz	12,024	622	24.34	\$494.00*
Intel Xeon E-2286G @ 4.00GHz	14,384	519	18.63	\$772.00*
Intel Xeon E-2286M @ 2.40GHz	15,198	480	11.07	\$1,373.18*
Intel Xeon E-2288G @ 3.70GHz	17,401	400	32.28	\$539.00*
Intel Xeon E-2314 @ 2.80GHz	8,091	854	41.49	\$195.00*
Intel Xeon E-2334 @ 3.40GHz	13,189	576	43.39	\$303.99
Intel Xeon E-2336 @ 2.90GHz	17,014	419	47.26	\$359.99
Intel Xeon E-2356G @ 3.20GHz	19,280	342	57.90	\$333.00*
Intel Xeon E-2374G @ 3.70GHz	14,086	534	35.13	\$400.99
Intel Xeon E-2378 @ 2.60GHz	17,789	391	46.09	\$386.00*
Intel Xeon E-2378G @ 2.80GHz	22,755	244	42.93	\$530.00*
Intel Xeon E-2386G @ 3.50GHz	20,229	313	41.97	\$482.00*
Intel Xeon E-2388G @ 3.20GHz	23,790	213	44.14	\$539.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Xeon Gold 5117 @ 2.00GHz</u>	15,816	456	NA	NA
<u>Intel Xeon Gold 5118 @ 2.30GHz</u>	16,237	444	33.66	\$482.37
<u>Intel Xeon Gold 5120 @ 2.20GHz</u>	17,686	392	11.33	\$1,561.00*
<u>Intel Xeon Gold 5120T @ 2.20GHz</u>	18,127	381	10.50	\$1,727.00*
<u>Intel Xeon Gold 5122 @ 3.60GHz</u>	8,786	799	6.48	\$1,355.15
<u>Intel Xeon Gold 5215 @ 2.50GHz</u>	15,420	470	11.02	\$1,399.00
<u>Intel Xeon Gold 5217 @ 3.00GHz</u>	15,429	469	9.38	\$1,645.00*
<u>Intel Xeon Gold 5218 @ 2.30GHz</u>	22,117	261	20.35	\$1,087.00
<u>Intel Xeon Gold 5218R @ 2.10GHz</u>	25,190	188	20.98	\$1,200.80
<u>Intel Xeon Gold 5220 @ 2.20GHz</u>	25,740	180	15.43	\$1,667.99
<u>Intel Xeon Gold 5220R @ 2.20GHz</u>	33,370	99	20.04	\$1,665.00
<u>Intel Xeon Gold 5222 @ 3.80GHz</u>	9,510	751	6.03	\$1,577.89
<u>Intel Xeon Gold 5315Y @ 3.20GHz</u>	20,724	297	15.88	\$1,305.00*
<u>Intel Xeon Gold 5317 @ 3.00GHz</u>	28,580	139	27.43	\$1,042.00
<u>Intel Xeon Gold 5318Y @ 2.10GHz</u>	27,422	156	20.15	\$1,361.00*
<u>Intel Xeon Gold 6126 @ 2.60GHz</u>	19,223	345	32.68	\$588.24
<u>Intel Xeon Gold 6128 @ 3.40GHz</u>	14,273	527	13.84	\$1,031.00
<u>Intel Xeon Gold 6130 @ 2.10GHz</u>	20,721	298	12.83	\$1,615.00
<u>Intel Xeon Gold 6130T @ 2.10GHz</u>	21,804	271	10.97	\$1,988.00*
<u>Intel Xeon Gold 6132 @ 2.60GHz</u>	21,808	270	10.28	\$2,122.04
<u>Intel Xeon Gold 6133 @ 2.50GHz</u>	1,172	2748	NA	NA
<u>Intel Xeon Gold 6134 @ 3.20GHz</u>	16,518	432	12.02	\$1,373.84
<u>Intel Xeon Gold 6136 @ 3.00GHz</u>	22,266	256	9.71	\$2,293.99
<u>Intel Xeon Gold 6137 @ 3.90GHz</u>	19,365	339	NA	NA
<u>Intel Xeon Gold 6138 @ 2.00GHz</u>	22,851	242	15.44	\$1,480.01
<u>Intel Xeon Gold 6138T @ 2.00GHz</u>	24,800	195	7.47	\$3,321.59
<u>Intel Xeon Gold 6140 @ 2.30GHz</u>	22,733	245	22.76	\$999.04
<u>Intel Xeon Gold 6143 @ 2.80GHz</u>	24,786	196	NA	NA
<u>Intel Xeon Gold 6144 @ 3.50GHz</u>	18,656	363	10.36	\$1,800.00
<u>Intel Xeon Gold 6146 @ 3.20GHz</u>	23,432	226	8.26	\$2,838.00
<u>Intel Xeon Gold 6148 @ 2.40GHz</u>	29,147	134	10.45	\$2,789.98
<u>Intel Xeon Gold 6150 @ 2.70GHz</u>	24,489	202	11.52	\$2,125.25
<u>Intel Xeon Gold 6152 @ 2.10GHz</u>	23,124	232	10.45	\$2,213.02
<u>Intel Xeon Gold 6154 @ 3.00GHz</u>	28,848	138	9.82	\$2,938.00
<u>Intel Xeon Gold 6208U @ 2.90GHz</u>	26,901	163	20.97	\$1,283.08
<u>Intel Xeon Gold 6210U @ 2.50GHz</u>	28,915	137	20.33	\$1,422.51
<u>Intel Xeon Gold 6212U @ 2.40GHz</u>	27,470	154	13.73	\$2,000.00*
<u>Intel Xeon Gold 6226 @ 2.70GHz</u>	19,810	329	12.07	\$1,641.90

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Intel Xeon Gold 6230 @ 2.10GHz	26,657	166	14.03	\$1,900.00
Intel Xeon Gold 6230R @ 2.10GHz	33,733	97	19.09	\$1,767.00
Intel Xeon Gold 6238 @ 2.10GHz	27,617	152	10.23	\$2,698.99
Intel Xeon Gold 6238R @ 2.20GHz	37,511	79	13.47	\$2,785.53
Intel Xeon Gold 6242 @ 2.80GHz	26,288	174	9.07	\$2,899.10
Intel Xeon Gold 6242R @ 3.10GHz	35,356	86	14.02	\$2,522.00
Intel Xeon Gold 6244 @ 3.60GHz	20,402	307	6.87	\$2,970.00*
Intel Xeon Gold 6246 @ 3.30GHz	24,446	204	7.85	\$3,113.22*
Intel Xeon Gold 6246R @ 3.40GHz	30,220	124	8.97	\$3,369.00
Intel Xeon Gold 6248 @ 2.50GHz	24,234	206	7.37	\$3,286.21
Intel Xeon Gold 6248R @ 3.00GHz	38,604	75	14.81	\$2,607.00
Intel Xeon Gold 6250 @ 3.90GHz	20,915	293	5.40	\$3,876.44
Intel Xeon Gold 6252 @ 2.10GHz	27,148	160	8.10	\$3,350.00
Intel Xeon Gold 6253CL @ 3.10GHz	28,549	140	NA	NA
Intel Xeon Gold 6254 @ 3.10GHz	29,356	133	8.38	\$3,502.00*
Intel Xeon Gold 6278C @ 2.60GHz	32,835	105	NA	NA
Intel Xeon Gold 6312U @ 2.40GHz	43,745	53	24.17	\$1,809.59*
Intel Xeon Gold 6314U @ 2.30GHz	51,014	37	18.34	\$2,782.00*
Intel Xeon Gold 6326 @ 2.90GHz	35,328	87	22.42	\$1,575.71*
Intel Xeon Gold 6330 @ 2.00GHz	43,056	54	25.72	\$1,674.00
Intel Xeon Gold 6334 @ 3.60GHz	22,160	260	8.05	\$2,751.29*
Intel Xeon Gold 6336Y @ 2.40GHz	45,517	50	15.93	\$2,857.95*
Intel Xeon Gold 6338N @ 2.20GHz	46,322	45	9.92	\$4,671.69*
Intel Xeon Gold 6342 @ 2.80GHz	48,330	43	14.77	\$3,272.00
Intel Xeon Gold 6346 @ 3.10GHz	37,606	77	18.96	\$1,983.00
Intel Xeon Gold 6348 @ 2.60GHz	52,276	34	18.57	\$2,814.99
Intel Xeon Gold 6354 @ 3.00GHz	41,434	60	15.02	\$2,757.99*
Intel Xeon L3110 @ 3.00GHz	1,338	2619	NA	NA
Intel Xeon L3360 @ 2.83GHz	2,306	2024	25.84	\$89.23*
Intel Xeon L3406 @ 2.27GHz	928	2987	3.59	\$258.19
Intel Xeon L3426 @ 1.87GHz	2,590	1885	11.41	\$227.00
Intel Xeon L5240 @ 3.00GHz	1,337	2620	42.57	\$31.40*
Intel Xeon L5310 @ 1.60GHz	1,385	2589	12.31	\$112.50*
Intel Xeon L5320 @ 1.86GHz	1,118	2801	15.97	\$69.99*
Intel Xeon L5335 @ 2.00GHz	1,678	2395	89.29	\$18.79*
Intel Xeon L5408 @ 2.13GHz	1,761	2340	NA	NA
Intel Xeon L5410 @ 2.33GHz	1,921	2234	19.19	\$100.08*
Intel Xeon L5420 @ 2.50GHz	2,064	2157	75.06	\$27.50*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Xeon L5520 @ 2.27GHz</u>	2,238	2071	45.67	\$49.00
<u>Intel Xeon L5530 @ 2.40GHz</u>	2,522	1913	17.00	\$148.37*
<u>Intel Xeon L5609 @ 1.87GHz</u>	3,298	1629	NA	NA
<u>Intel Xeon L5630 @ 2.13GHz</u>	2,985	1744	24.67	\$121.00*
<u>Intel Xeon L5638 @ 2.00GHz</u>	3,707	1523	53.03	\$69.90*
<u>Intel Xeon L5639 @ 2.13GHz</u>	4,419	1375	NA	NA
<u>Intel Xeon L5640 @ 2.27GHz</u>	4,626	1341	63.69	\$72.63
<u>Intel Xeon L7455 @ 2.13GHz</u>	2,494	1927	NA	NA
<u>Intel Xeon MV 3.20GHz</u>	582	3347	NA	NA
<u>Intel Xeon Platinum 8124M @ 3.00GHz</u>	24,727	198	NA	NA
<u>Intel Xeon Platinum 8151 @ 3.40GHz</u>	6,591	1033	NA	NA
<u>Intel Xeon Platinum 8160 @ 2.10GHz</u>	26,485	170	11.28	\$2,348.70
<u>Intel Xeon Platinum 8167M @ 2.00GHz</u>	25,396	186	NA	NA
<u>Intel Xeon Platinum 8168 @ 2.70GHz</u>	32,616	108	4.81	\$6,787.00
<u>Intel Xeon Platinum 8171M @ 2.60GHz</u>	30,632	119	NA	NA
<u>Intel Xeon Platinum 8173M @ 2.00GHz</u>	27,377	158	NA	NA
<u>Intel Xeon Platinum 8175M @ 2.50GHz</u>	26,659	165	NA	NA
<u>Intel Xeon Platinum 8176 @ 2.10GHz</u>	23,179	230	8.30	\$2,793.70*
<u>Intel Xeon Platinum 8180 @ 2.50GHz</u>	35,208	88	5.79	\$6,084.00
<u>Intel Xeon Platinum 8259CL @ 2.50GHz</u>	33,279	101	NA	NA
<u>Intel Xeon Platinum 8260M @ 2.30GHz</u>	33,970	94	4.41	\$7,705.00*
<u>Intel Xeon Platinum 8268 @ 2.90GHz</u>	30,103	129	5.01	\$6,005.98*
<u>Intel Xeon Platinum 8275CL @ 3.00GHz</u>	40,794	66	NA	NA
<u>Intel Xeon Platinum 8280 @ 2.70GHz</u>	37,575	78	3.80	\$9,895.44*
<u>Intel Xeon Platinum 8347C @ 2.10GHz</u>	49,386	40	NA	NA
<u>Intel Xeon Platinum 8358 @ 2.60GHz</u>	54,416	31	10.67	\$5,097.75*
<u>Intel Xeon Platinum 8375C @ 2.90GHz</u>	51,836	35	NA	NA
<u>Intel Xeon Platinum 8380 @ 2.30GHz</u>	62,318	21	6.94	\$8,978.00*
<u>Intel Xeon Platinum P-8124 @ 3.00GHz</u>	22,674	248	NA	NA
<u>Intel Xeon Silver 4108 @ 1.80GHz</u>	9,262	767	22.08	\$419.45
<u>Intel Xeon Silver 4109T @ 2.00GHz</u>	10,348	700	17.04	\$607.22*
<u>Intel Xeon Silver 4110 @ 2.10GHz</u>	10,191	711	19.98	\$510.00
<u>Intel Xeon Silver 4112 @ 2.60GHz</u>	6,420	1054	28.41	\$226.00
<u>Intel Xeon Silver 4114 @ 2.20GHz</u>	12,998	583	18.31	\$710.00
<u>Intel Xeon Silver 4116 @ 2.10GHz</u>	14,931	490	38.29	\$389.99
<u>Intel Xeon Silver 4116T @ 2.10GHz</u>	15,187	481	13.66	\$1,112.00*
<u>Intel Xeon Silver 4123 @ 3.00GHz</u>	14,405	517	NA	NA
<u>Intel Xeon Silver 4208 @ 2.10GHz</u>	11,157	656	22.77	\$489.98

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Silver 4210R @ 2.40GHz	15,155	482	25.95	\$583.99
Intel Xeon Silver 4214 @ 2.20GHz	15,772	458	23.09	\$683.00
Intel Xeon Silver 4214R @ 2.40GHz	18,846	356	25.99	\$725.00
Intel Xeon Silver 4214Y @ 2.20GHz	15,248	477	19.85	\$768.00*
Intel Xeon Silver 4215 @ 2.50GHz	14,439	514	21.17	\$682.21
Intel Xeon Silver 4215R @ 3.20GHz	15,056	485	18.36	\$820.00
Intel Xeon Silver 4216 @ 2.10GHz	20,069	320	21.02	\$955.00
Intel Xeon Silver 4309Y @ 2.80GHz	19,011	352	28.06	\$677.50
Intel Xeon Silver 4310 @ 2.10GHz	23,589	219	40.32	\$585.01
Intel Xeon Silver 4310T @ 2.30GHz	20,973	289	26.75	\$783.99*
Intel Xeon Silver 4314 @ 2.40GHz	30,043	130	37.41	\$803.12
Intel Xeon Silver 4316 @ 2.30GHz	37,264	80	33.51	\$1,112.00
Intel Xeon W3503 @ 2.40GHz	1,052	2869	105.35	\$9.99*
Intel Xeon W3505 @ 2.53GHz	1,142	2776	76.86	\$14.86*
Intel Xeon W3520 @ 2.67GHz	2,798	1810	47.42	\$59.00*
Intel Xeon W3530 @ 2.80GHz	3,041	1727	9.08	\$334.91
Intel Xeon W3540 @ 2.93GHz	3,031	1730	5.84	\$519.00
Intel Xeon W3550 @ 3.07GHz	3,181	1678	63.68	\$49.95*
Intel Xeon W3565 @ 3.20GHz	3,348	1614	55.85	\$59.95*
Intel Xeon W3570 @ 3.20GHz	3,185	1668	6.78	\$469.95*
Intel Xeon W3580 @ 3.33GHz	3,495	1565	16.29	\$214.50*
Intel Xeon W3670 @ 3.20GHz	6,509	1045	22.05	\$295.19
Intel Xeon W3680 @ 3.33GHz	6,900	1003	27.06	\$254.99
Intel Xeon W3690 @ 3.47GHz	7,223	950	16.04	\$450.19
Intel Xeon W5580 @ 3.20GHz	3,386	1602	4.00	\$847.00
Intel Xeon W5590 @ 3.33GHz	3,239	1651	2.30	\$1,406.34*
Intel Xeon W-1250 @ 3.30GHz	13,776	549	41.44	\$332.39*
Intel Xeon W-1250E @ 3.50GHz	13,888	545	53.42	\$260.00*
Intel Xeon W-1250P @ 4.10GHz	14,476	513	45.03	\$321.50*
Intel Xeon W-1270 @ 3.40GHz	17,839	388	49.28	\$362.00*
Intel Xeon W-1270E @ 3.40GHz	18,635	365	50.78	\$367.00*
Intel Xeon W-1270P @ 3.80GHz	19,245	343	41.30	\$465.99*
Intel Xeon W-1270TE @ 2.00GHz	13,553	555	36.93	\$367.00*
Intel Xeon W-1290 @ 3.20GHz	20,394	308	34.64	\$588.67*
Intel Xeon W-1290E @ 3.50GHz	22,066	263	44.13	\$500.00*
Intel Xeon W-1290P @ 3.70GHz	22,902	240	35.27	\$649.40*
Intel Xeon W-1290T @ 1.90GHz	18,409	371	37.27	\$494.00*
Intel Xeon W-1350 @ 3.30GHz	19,180	349	67.78	\$282.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W-1370 @ 2.90GHz	23,908	210	60.99	\$391.99
Intel Xeon W-1370P @ 3.60GHz	24,975	192	55.62	\$448.99
Intel Xeon W-1390 @ 2.80GHz	23,793	212	41.24	\$576.99
Intel Xeon W-1390P @ 3.50GHz	25,872	179	NA	NA
Intel Xeon W-2102 @ 2.90GHz	5,075	1279	17.68	\$286.99*
Intel Xeon W-2104 @ 3.20GHz	5,885	1150	23.08	\$255.00*
Intel Xeon W-2123 @ 3.60GHz	8,489	818	19.88	\$427.11*
Intel Xeon W-2125 @ 4.00GHz	9,975	723	9.99	\$998.95*
Intel Xeon W-2133 @ 3.60GHz	12,514	601	20.28	\$617.00*
Intel Xeon W-2135 @ 3.70GHz	14,133	532	14.03	\$1,007.70*
Intel Xeon W-2140B @ 3.20GHz	17,554	396	NA	NA
Intel Xeon W-2145 @ 3.70GHz	18,203	377	14.86	\$1,224.67*
Intel Xeon W-2150B @ 3.00GHz	20,429	305	NA	NA
Intel Xeon W-2155 @ 3.30GHz	21,359	279	13.96	\$1,530.39*
Intel Xeon W-2170B @ 2.50GHz	24,097	209	NA	NA
Intel Xeon W-2175 @ 2.50GHz	23,161	231	53.99	\$429.00
Intel Xeon W-2191B @ 2.30GHz	29,146	135	NA	NA
Intel Xeon W-2195 @ 2.30GHz	28,086	146	14.16	\$1,983.82*
Intel Xeon W-2223 @ 3.60GHz	8,706	804	28.17	\$308.99
Intel Xeon W-2225 @ 4.10GHz	10,798	674	19.90	\$542.60*
Intel Xeon W-2235 @ 3.80GHz	14,289	525	23.78	\$600.99
Intel Xeon W-2245 @ 3.90GHz	19,499	338	25.45	\$766.15*
Intel Xeon W-2255 @ 3.70GHz	22,333	254	28.71	\$778.00*
Intel Xeon W-2265 @ 3.50GHz	26,005	176	24.03	\$1,082.13*
Intel Xeon W-2275 @ 3.30GHz	27,909	150	25.10	\$1,112.00*
Intel Xeon W-2295 @ 3.00GHz	31,594	112	20.78	\$1,520.14
Intel Xeon W-3175X @ 3.10GHz	37,167	81	24.71	\$1,503.95
Intel Xeon W-3223 @ 3.50GHz	17,476	398	21.30	\$820.55*
Intel Xeon W-3235 @ 3.30GHz	26,076	175	13.04	\$1,998.95*
Intel Xeon W-3245 @ 3.20GHz	28,531	141	10.63	\$2,683.99*
Intel Xeon W-3245M @ 3.20GHz	32,161	111	6.43	\$5,002.00*
Intel Xeon W-3265 @ 2.70GHz	30,105	128	6.61	\$4,551.37*
Intel Xeon W-3265M @ 2.70GHz	39,618	71	6.24	\$6,353.00*
Intel Xeon W-3275M @ 2.50GHz	40,767	67	5.47	\$7,453.00*
Intel Xeon W-3323 @ 3.50GHz	25,875	178	27.27	\$949.00*
Intel Xeon W-3335 @ 3.40GHz	38,944	74	29.98	\$1,299.00*
Intel Xeon W-3345 @ 3.00GHz	48,261	44	19.31	\$2,499.00*
Intel Xeon W-3375 @ 2.50GHz	53,266	33	11.84	\$4,499.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W-10885M @ 2.40GHz	16,050	450	25.76	\$623.00*
Intel Xeon W-11855M @ 3.20GHz	18,446	370	40.99	\$450.00*
Intel Xeon W-11865MLE @ 1.50GHz	16,965	422	36.33	\$467.00*
Intel Xeon W-11865MRE @ 2.60GHz	23,702	216	49.38	\$480.00*
Intel Xeon W-11955M @ 2.60GHz	23,259	229	37.33	\$623.00*
Intel Xeon X3210 @ 2.13GHz	1,599	2440	8.61	\$185.71*
Intel Xeon X3220 @ 2.40GHz	1,819	2301	27.50	\$66.14*
Intel Xeon X3230 @ 2.66GHz	2,052	2163	5.86	\$349.95*
Intel Xeon X3320 @ 2.50GHz	1,986	2195	8.65	\$229.50*
Intel Xeon X3323 @ 2.50GHz	1,837	2291	94.86	\$19.36*
Intel Xeon X3330 @ 2.66GHz	1,928	2232	9.18	\$210.00*
Intel Xeon X3350 @ 2.66GHz	2,158	2104	35.97	\$59.99*
Intel Xeon X3353 @ 2.66GHz	2,229	2076	30.33	\$73.50*
Intel Xeon X3360 @ 2.83GHz	2,341	2002	58.55	\$39.99*
Intel Xeon X3363 @ 2.83GHz	2,307	2023	26.33	\$87.60*
Intel Xeon X3370 @ 3.00GHz	2,518	1917	62.95	\$40.00*
Intel Xeon X3380 @ 3.16GHz	2,308	2020	4.53	\$509.95*
Intel Xeon X3430 @ 2.40GHz	2,284	2038	31.62	\$72.25
Intel Xeon X3440 @ 2.53GHz	2,710	1843	54.20	\$50.00
Intel Xeon X3450 @ 2.67GHz	2,808	1807	33.54	\$83.70
Intel Xeon X3460 @ 2.80GHz	2,814	1805	38.53	\$73.04
Intel Xeon X3470 @ 2.93GHz	3,208	1660	33.01	\$97.19
Intel Xeon X3480 @ 3.07GHz	3,250	1646	NA	NA
Intel Xeon X5260 @ 3.33GHz	1,238	2692	95.20	\$13.00*
Intel Xeon X5270 @ 3.50GHz	1,524	2490	NA	NA
Intel Xeon X5272 @ 3.40GHz	1,451	2543	10.36	\$140.00*
Intel Xeon X5355 @ 2.66GHz	1,979	2198	6.60	\$299.95*
Intel Xeon X5365 @ 3.00GHz	2,331	2010	37.01	\$62.99*
Intel Xeon X5450 @ 3.00GHz	2,418	1959	48.40	\$49.96*
Intel Xeon X5460 @ 3.16GHz	2,583	1890	11.77	\$219.55*
Intel Xeon X5470 @ 3.33GHz	2,757	1824	15.32	\$179.95*
Intel Xeon X5472 @ 3.00GHz	2,218	2082	9.86	\$225.00*
Intel Xeon X5482 @ 3.20GHz	2,636	1871	26.37	\$99.95*
Intel Xeon X5492 @ 3.40GHz	2,705	1846	1.94	\$1,391.29*
Intel Xeon X5550 @ 2.67GHz	3,009	1735	61.41	\$49.00
Intel Xeon X5560 @ 2.80GHz	3,100	1701	43.66	\$71.00
Intel Xeon X5570 @ 2.93GHz	3,270	1639	32.70	\$100.00
Intel Xeon X5647 @ 2.93GHz	4,394	1381	220.47	\$19.93*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X5660 @ 2.80GHz	6,099	1109	96.82	\$63.00
Intel Xeon X5667 @ 3.07GHz	4,551	1352	252.25	\$18.04*
Intel Xeon X5670 @ 2.93GHz	6,095	1111	156.32	\$38.99
Intel Xeon X5672 @ 3.20GHz	5,117	1272	113.73	\$44.99*
Intel Xeon X5675 @ 3.07GHz	6,409	1057	241.39	\$26.55
Intel Xeon X5677 @ 3.47GHz	5,056	1284	45.96	\$110.00*
Intel Xeon X5679 @ 3.20GHz	7,095	964	NA	NA
Intel Xeon X5680 @ 3.33GHz	6,804	1016	46.92	\$145.00
Intel Xeon X5687 @ 3.60GHz	5,323	1231	28.02	\$189.95*
Intel Xeon X5690 @ 3.47GHz	6,913	1000	40.81	\$169.37
Intel Xeon X5698 @ 4.40GHz	3,447	1584	NA	NA
Intel Xeon X6550 @ 2.00GHz	1,936	2225	24.50	\$79.00*
lisa based Qualcomm Technologies, Inc. SM7325	5,427	1218	NA	NA
M7221	646	3281	NA	NA
Manta	356	3581	NA	NA
Mars based on Qualcomm Technologies, Inc SM8350	4,592	1347	NA	NA
MediaTek MT6735	497	3432	NA	NA
MediaTek MT6737	438	3486	NA	NA
MediaTek MT6737M	355	3584	NA	NA
MediaTek MT6737T	599	3323	NA	NA
MediaTek MT6739WA	393	3539	NA	NA
MediaTek MT6739WW	402	3526	NA	NA
MediaTek MT6750	977	2936	NA	NA
MediaTek MT6750T	1,123	2795	NA	NA
MediaTek MT6750V/WT	1,069	2849	NA	NA
MediaTek MT6753	929	2985	NA	NA
MediaTek MT6753T	1,149	2772	NA	NA
MediaTek MT6757CD	1,657	2402	NA	NA
MediaTek MT6757V	1,550	2471	NA	NA
MediaTek MT6761V/WBB	689	3230	NA	NA
MediaTek MT6761V/WE	693	3224	NA	NA
MediaTek MT6762G	1,171	2750	NA	NA
MediaTek MT6762V/CA	1,023	2891	NA	NA
MediaTek MT6762V/CB	1,381	2592	NA	NA
MediaTek MT6762V/CN	556	3377	NA	NA
MediaTek MT6762V/WA	1,428	2561	NA	NA
MediaTek MT6762V/WB	1,344	2613	NA	NA
MediaTek MT6762V/WD	1,505	2504	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MediaTek MT6763V/CE	2,130	2117	NA	NA
MediaTek MT6763V/V	1,468	2534	NA	NA
MediaTek MT6765G	1,464	2537	NA	NA
MediaTek MT6765V/CA	1,699	2384	NA	NA
MediaTek MT6765V/CB	1,737	2353	NA	NA
MediaTek MT6768V/CA	2,233	2073	NA	NA
MediaTek MT6769T	2,364	1987	NA	NA
MediaTek MT6769V/CB	2,333	2008	NA	NA
MediaTek MT6769V/CU	2,354	1993	NA	NA
MediaTek MT6769V/WB	2,192	2094	NA	NA
MediaTek MT6769Z	2,353	1994	NA	NA
MediaTek MT6771V/C	2,459	1942	NA	NA
MediaTek MT6771V/CT	2,545	1906	NA	NA
MediaTek MT6771V/W	2,283	2040	NA	NA
MediaTek MT6771V/WM	2,094	2139	NA	NA
MediaTek MT6771V/WT	2,316	2014	NA	NA
MediaTek MT6779V/CE	2,796	1812	NA	NA
MediaTek MT6779V/CU	2,556	1903	NA	NA
MediaTek MT6779V/CV	2,563	1902	NA	NA
MediaTek MT6785V/CC	3,165	1685	NA	NA
MediaTek MT6785V/CD	3,357	1612	NA	NA
MediaTek MT6797	1,730	2360	NA	NA
MediaTek MT6797T	1,613	2434	NA	NA
MediaTek MT6797X	2,158	2103	NA	NA
MediaTek MT6853T	3,217	1657	NA	NA
MediaTek MT6873	3,846	1492	NA	NA
MediaTek MT6895	7,572	905	NA	NA
MediaTek MT6983	8,112	852	NA	NA
MediaTek MT8163	581	3349	NA	NA
MediaTek MT8166B	928	2986	NA	NA
MediaTek MT8167B	369	3566	NA	NA
MediaTek MT8168A	622	3306	NA	NA
MediaTek MT8183	1,915	2241	NA	NA
MediaTek MT8735B	314	3635	NA	NA
MediaTek MT8768CT	1,866	2269	NA	NA
MediaTek MT8768WA	1,545	2476	NA	NA
MediaTek MT8768WT	1,840	2289	NA	NA
Microsoft ARM SQ1 @ 3.0 GHz	4,961	1297	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athlon 4 2400+	233	3760	NA	NA
Mobile AMD Athlon 64 3200+	326	3619	NA	NA
Mobile AMD Athlon 64 3400+	333	3614	NA	NA
Mobile AMD Athlon 64 3700+	356	3580	NA	NA
Mobile AMD Athlon 64 4000+	313	3637	NA	NA
Mobile AMD Athlon 2500+	241	3743	NA	NA
Mobile AMD Athlon MP-M 1800+	173	3843	NA	NA
Mobile AMD Athlon MP-M 2400+	192	3813	NA	NA
Mobile AMD Athlon XP-M 1600+	169	3846	NA	NA
Mobile AMD Athlon XP-M 1800+	193	3810	NA	NA
Mobile AMD Athlon XP-M 2000+	196	3805	NA	NA
Mobile AMD Athlon XP-M 2200+	237	3752	NA	NA
Mobile AMD Athlon XP-M 2400+	225	3770	NA	NA
Mobile AMD Athlon XP-M 2500+	226	3769	NA	NA
Mobile AMD Athlon XP-M 2600+	241	3742	NA	NA
Mobile AMD Athlon XP-M 2800+	238	3750	NA	NA
Mobile AMD Athlon XP-M 3000+	238	3749	NA	NA
Mobile AMD Sempron 2100+	164	3852	NA	NA
Mobile AMD Sempron 2600+	256	3717	NA	NA
Mobile AMD Sempron 2800+	237	3753	NA	NA
Mobile AMD Sempron 3000+	269	3699	NA	NA
Mobile AMD Sempron 3100+	277	3689	NA	NA
Mobile AMD Sempron 3200+	245	3736	NA	NA
Mobile AMD Sempron 3300+	294	3663	NA	NA
Mobile AMD Sempron 3400+	269	3698	NA	NA
Mobile AMD Sempron 3500+	290	3674	NA	NA
Mobile AMD Sempron 3600+	302	3647	NA	NA
Mobile AMD Sempron 3800+	335	3606	NA	NA
Mobile Intel Celeron 1.70GHz	118	3911	NA	NA
Mobile Intel Celeron 1.80GHz	121	3907	NA	NA
Mobile Intel Celeron 2.00GHz	133	3893	NA	NA
Mobile Intel Celeron 2.20GHz	147	3877	NA	NA
Mobile Intel Celeron 2.40GHz	154	3869	NA	NA
Mobile Intel Celeron 1333MHz	183	3825	NA	NA
Mobile Intel Pentium 4 2.66GHz	182	3827	NA	NA
Mobile Intel Pentium 4 2.80GHz	205	3792	NA	NA
Mobile Intel Pentium 4 3.06GHz	220	3777	NA	NA
Mobile Intel Pentium 4 3.20GHz	232	3762	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile Intel Pentium 4 - M 1.70GHz	121	3906	0.82	\$147.34
Mobile Intel Pentium 4 - M 1.80GHz	119	3909	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	138	3889	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	143	3880	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	139	3885	NA	NA
Mobile Intel Pentium III - M 933MHz	130	3897	NA	NA
Mobile Intel Pentium III - M 1200MHz	146	3878	NA	NA
msm8960dt	252	3725	NA	NA
MT5893	702	3217	NA	NA
MT6592	521	3412	NA	NA
MT6592T	1,056	2864	NA	NA
MT6735M	308	3643	NA	NA
MT6735P	326	3620	NA	NA
MT6738	692	3225	NA	NA
MT6739CH	530	3402	NA	NA
MT6739WM	310	3640	NA	NA
MT6750V/C	1,333	2622	NA	NA
MT6750V/CS	955	2957	NA	NA
MT6750V/W	845	3055	NA	NA
MT6752	1,728	2363	NA	NA
MT6755	1,278	2664	NA	NA
MT6755BM	1,070	2847	NA	NA
MT6755M	1,229	2702	NA	NA
MT6755V/BM	1,219	2710	NA	NA
MT6755V/W	1,640	2416	NA	NA
MT6755V/WM	1,090	2825	NA	NA
MT6755V/WS	1,389	2587	NA	NA
MT6757W	1,787	2322	NA	NA
MT6757WD	1,771	2334	NA	NA
MT6757WH	1,161	2761	NA	NA
MT6761V/CAB	650	3271	NA	NA
MT6761V/CBB	846	3053	NA	NA
MT6761V/CD	784	3124	NA	NA
MT6761V/WAB	769	3136	NA	NA
MT6761V/WD	543	3387	NA	NA
MT6762	2,038	2168	NA	NA
mt6762m	538	3392	NA	NA
MT6762V/CR	857	3043	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6763V/CT	1,544	2477	NA	NA
MT6763V/WT	1,313	2637	NA	NA
MT6765	1,778	2329	NA	NA
MT6765H	2,021	2178	NA	NA
MT6765V/WA	1,578	2454	NA	NA
MT6765V/WB	1,801	2312	NA	NA
MT6768G	2,772	1822	NA	NA
MT6769H	2,579	1894	NA	NA
MT6769V/CT	2,486	1930	NA	NA
MT6769V/CZ	2,530	1911	NA	NA
MT6771V/CL	3,079	1710	NA	NA
MT6771V/WL	2,279	2044	NA	NA
mt6779	1,959	2209	NA	NA
MT6781	3,893	1479	NA	NA
MT6781V/CD	3,837	1494	NA	NA
MT6785	3,474	1574	NA	NA
MT6795	1,290	2653	NA	NA
MT6795M	968	2944	NA	NA
MT6795MM	618	3308	NA	NA
MT6797D	758	3152	NA	NA
MT6797M	1,745	2347	NA	NA
MT6833	3,655	1535	NA	NA
MT6833P	4,086	1444	NA	NA
MT6833V/NZA	3,382	1604	NA	NA
MT6833V/PNZA	4,007	1459	NA	NA
MT6833V/ZA	3,945	1468	NA	NA
MT6853V/NZA	3,251	1644	NA	NA
MT6853V/TNZA	3,570	1551	NA	NA
MT6853V/ZA	3,577	1549	NA	NA
MT6875	4,393	1382	NA	NA
MT6877T	4,521	1359	NA	NA
MT6877V/TZA	5,003	1291	NA	NA
MT6877V/ZA	4,676	1332	NA	NA
MT6883Z/CZA	5,665	1179	NA	NA
MT6889Z/CZA	4,277	1404	NA	NA
MT6891	5,718	1172	NA	NA
MT6891Z/CZA	6,172	1100	NA	NA
MT6893	5,102	1276	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6893Z_A/CZA	5,869	1154	NA	NA
MT6893Z_B/CZA	7,081	967	NA	NA
MT6893Z_C/CZA	6,139	1106	NA	NA
MT6893Z_D/CZA	5,701	1176	NA	NA
MT6893Z_Z/CZA	5,071	1281	NA	NA
MT6969T	2,228	2077	NA	NA
MT8161A	800	3105	NA	NA
MT8161AA	857	3044	NA	NA
MT8161P	434	3491	NA	NA
MT8165	900	3010	NA	NA
MT8167A	478	3452	NA	NA
MT8167D	580	3350	NA	NA
MT8168B	1,042	2872	NA	NA
MT8173	1,077	2838	NA	NA
MT8176	1,380	2593	NA	NA
MT8195AV/ZA	5,735	1171	NA	NA
MT8365	889	3017	NA	NA
MT8696	738	3173	NA	NA
MT8735	495	3435	NA	NA
MT8735A	527	3407	NA	NA
MT8735M	358	3576	NA	NA
MT8735P	405	3520	NA	NA
MT8735T	704	3213	NA	NA
MT8765WA	568	3361	NA	NA
MT8765WB	381	3556	NA	NA
MT8766A	935	2976	NA	NA
MT8766B	802	3103	NA	NA
MT8768WD	979	2934	NA	NA
MT8768WE	1,425	2564	NA	NA
MT8783	1,039	2873	NA	NA
MT8786V/CA	3,096	1706	NA	NA
MT8786V/N	3,058	1717	NA	NA
MT8788	2,627	1872	NA	NA
MT8789V/CT	3,935	1471	NA	NA
MT8789V/T	3,851	1487	NA	NA
MT9950	845	3054	NA	NA
MTK6757	1,158	2764	NA	NA
Nvidia Tegra T132	990	2927	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Odin based on Qualcomm Technologies, Inc SM8350	6,419	1055	NA	NA
P22	1,802	2311	NA	NA
Pentium Dual-Core E6000 @ 3.46GHz	1,472	2529	NA	NA
Pentium Dual-Core T4200 @ 2.00GHz	775	3129	NA	NA
Pentium Dual-Core T4500 @ 2.30GHz	1,008	2905	NA	NA
QCT APQ8064 AWIFI	382	3555	NA	NA
QCT APQ8064 DEB	453	3477	NA	NA
QCT APQ8064 FLO	449	3481	NA	NA
QCT APQ8064 MAKO	399	3532	NA	NA
Qualcomm APQ8026	291	3669	NA	NA
Qualcomm APQ8084	540	3389	NA	NA
Qualcomm APQ 8084 (Flattened Device Tree)	761	3149	NA	NA
Qualcomm MSM8226	265	3709	NA	NA
Qualcomm MSM8228	332	3617	NA	NA
Qualcomm MSM8626	294	3662	NA	NA
Qualcomm MSM8916	424	3500	NA	NA
Qualcomm MSM8917	587	3338	NA	NA
Qualcomm MSM8926	300	3651	NA	NA
Qualcomm MSM8928	337	3604	NA	NA
Qualcomm MSM8937	993	2921	NA	NA
Qualcomm MSM8939	1,105	2814	NA	NA
Qualcomm MSM8953	1,589	2446	NA	NA
Qualcomm MSM8974	669	3254	NA	NA
Qualcomm MSM8974PRO-AA	587	3339	NA	NA
Qualcomm MSM8974PRO-AB	625	3297	NA	NA
Qualcomm MSM8974PRO-AC	612	3312	NA	NA
Qualcomm MSM8992	1,277	2666	NA	NA
Qualcomm MSM8994	805	3099	NA	NA
Qualcomm MSM8996	1,322	2630	NA	NA
Qualcomm MSM8996PRO-AB	1,597	2441	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L21	1,088	2829	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L24	1,065	2854	NA	NA
Qualcomm MSM 8939 HUAWEI TEXAS-A1	1,085	2833	NA	NA
Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tre	566	3363	NA	NA
Qualcomm Snapdragon 7325	5,410	1222	NA	NA
Qualcomm Snapdragon 8350	4,599	1345	NA	NA
Qualcomm Technologies, Inc 450	1,978	2200	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc APQ8016	352	3587	NA	NA
Qualcomm Technologies, Inc APQ8017	473	3460	NA	NA
Qualcomm Technologies, Inc APQ8053	1,847	2284	NA	NA
Qualcomm Technologies, Inc APQ8076	1,438	2553	NA	NA
Qualcomm Technologies, Inc APQ8096	1,588	2449	NA	NA
Qualcomm Technologies, Inc APQ8096pro	730	3182	NA	NA
Qualcomm Technologies, Inc ATOLL-AB	3,392	1598	NA	NA
Qualcomm Technologies, Inc BENGAL	2,341	2003	NA	NA
Qualcomm Technologies, Inc BENGAL-IOT	2,075	2151	NA	NA
Qualcomm Technologies, Inc BENGALP	2,390	1974	NA	NA
Qualcomm Technologies, Inc KHAJE	3,462	1579	NA	NA
Qualcomm Technologies, Inc KONA	5,500	1208	NA	NA
Qualcomm Technologies, Inc KONA-IOT	7,592	901	NA	NA
Qualcomm Technologies, Inc LAGOON	3,283	1634	NA	NA
Qualcomm Technologies, Inc LITO	3,195	1666	NA	NA
Qualcomm Technologies, Inc MSM8216	292	3667	NA	NA
Qualcomm Technologies, Inc MSM8909	268	3702	NA	NA
Qualcomm Technologies, Inc MSM8916	383	3553	NA	NA
Qualcomm Technologies, Inc MSM8917	492	3439	NA	NA
Qualcomm Technologies, Inc MSM8920	436	3490	NA	NA
Qualcomm Technologies, Inc MSM8929	560	3373	NA	NA
Qualcomm Technologies, Inc MSM8937	1,053	2868	NA	NA
Qualcomm Technologies, Inc MSM8939	910	3001	NA	NA
Qualcomm Technologies, Inc MSM8940	960	2954	NA	NA
Qualcomm Technologies, Inc MSM8952	854	3047	NA	NA
Qualcomm Technologies, Inc MSM8953	1,718	2370	NA	NA
Qualcomm Technologies, Inc MSM8956	1,393	2583	NA	NA
Qualcomm Technologies, Inc MSM8976	1,543	2480	NA	NA
Qualcomm Technologies, Inc MSM8976SG	1,961	2208	NA	NA
Qualcomm Technologies, Inc MSM8992	782	3125	NA	NA
Qualcomm Technologies, Inc MSM8994	932	2980	NA	NA
Qualcomm Technologies, Inc MSM8996	1,355	2606	NA	NA
Qualcomm Technologies, Inc MSM8996pro	1,483	2522	NA	NA
Qualcomm Technologies, Inc MSM8998	2,653	1865	NA	NA
Qualcomm Technologies, Inc QCM2150	356	3582	NA	NA
Qualcomm Technologies, Inc QM215	467	3466	NA	NA
Qualcomm Technologies, Inc SA8195P	6,554	1037	NA	NA
Qualcomm Technologies, Inc SCUBAPIIOT	1,123	2796	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc SDA660	2,444	1948	NA	NA
Qualcomm Technologies, Inc SDM429	945	2968	NA	NA
Qualcomm Technologies, Inc SDM439	1,396	2582	NA	NA
Qualcomm Technologies, Inc SDM450	1,256	2679	NA	NA
Qualcomm Technologies, Inc SDM460	1,861	2275	NA	NA
Qualcomm Technologies, Inc SDM630	1,823	2299	NA	NA
Qualcomm Technologies, Inc SDM632	1,905	2251	NA	NA
Qualcomm Technologies, Inc SDM636	2,057	2161	NA	NA
Qualcomm Technologies, Inc SDM660	2,285	2037	NA	NA
Qualcomm Technologies, Inc SDM662	2,166	2101	NA	NA
Qualcomm Technologies, Inc SDM665	2,292	2030	NA	NA
Qualcomm Technologies, Inc SDM670	2,354	1992	NA	NA
Qualcomm Technologies, Inc SDM710	2,511	1920	NA	NA
Qualcomm Technologies, Inc SDM712	2,370	1981	NA	NA
Qualcomm Technologies, Inc SDM720G	3,201	1664	NA	NA
Qualcomm Technologies, Inc SDM730G AIE	3,253	1642	NA	NA
Qualcomm Technologies, Inc SDM765G 5G	3,184	1671	NA	NA
Qualcomm Technologies, Inc SDM778G	5,435	1216	NA	NA
Qualcomm Technologies, Inc SDMMAGPIE	3,044	1720	NA	NA
Qualcomm Technologies, Inc SDMMAGPIEP	3,245	1648	NA	NA
Qualcomm Technologies, Inc SM4250	2,041	2166	NA	NA
Qualcomm Technologies, Inc SM4350	2,813	1806	NA	NA
Qualcomm Technologies, Inc SM6115	2,414	1962	NA	NA
Qualcomm Technologies, Inc SM6125	2,128	2119	NA	NA
Qualcomm Technologies, Inc SM6150	2,696	1847	NA	NA
Qualcomm Technologies, Inc SM6225	2,345	1999	NA	NA
Qualcomm Technologies, Inc SM6375	4,268	1408	NA	NA
Qualcomm Technologies, Inc SM7125	3,199	1665	NA	NA
Qualcomm Technologies, Inc SM7150	3,148	1688	NA	NA
Qualcomm Technologies, Inc SM7225	3,328	1620	NA	NA
Qualcomm Technologies, Inc SM7250	3,367	1608	NA	NA
Qualcomm Technologies, Inc SM8150	4,438	1370	NA	NA
Qualcomm Technologies, Inc SM8150_Plus	3,810	1502	NA	NA
Qualcomm Technologies, Inc SM8150P	4,365	1388	NA	NA
Qualcomm Technologies, Inc SM8250	5,625	1185	NA	NA
Qualcomm Technologies, Inc SM8250_AC	6,301	1080	NA	NA
Qualcomm Technologies, Inc SM8350	5,909	1144	NA	NA
Qualcomm Technologies, Inc SM8350AC	6,385	1061	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc. MSM8940-PMI8940 MTP	1,426	2562	NA	NA
Renoir based on Qualcomm Technologies, Inc SM7350	4,755	1320	NA	NA
ROC-RK3568-PC HDMI (Android)	1,197	2727	NA	NA
Rockchip (Device Tree)	634	3293	NA	NA
Rockchip RK	1,641	2414	NA	NA
Rockchip RK3229	234	3757	NA	NA
Rockchip RK3288	708	3210	NA	NA
Rockchip RK3288 (Flattened Device Tree)	508	3424	NA	NA
Rockchip RK3326	291	3671	NA	NA
Rockchip rk3326 863 rkisp1 board	386	3547	NA	NA
Rockchip RK3328	319	3623	NA	NA
Rockchip RK3328 box liantong avb	561	3371	NA	NA
Rockchip RK3368	708	3208	NA	NA
Rockchip RK3399	2,850	1796	NA	NA
Rockchip RK3566 BOX DEMO V10 ANDROID Board	1,058	2861	NA	NA
Rockchip RK3566 EVB1 DDR4 V10 Board	751	3159	NA	NA
Rockchip RK3566 EVB2 LP4X V10 Board	843	3056	NA	NA
Rockchip RK3566 EVB3 DDR3 V10 Board	1,010	2904	NA	NA
Rockchip RK3566 RK817 TABLET LP4X Board	923	2992	NA	NA
Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board	795	3111	NA	NA
Rockchip RK3568 EVB1 DDR4 V10 Board	1,189	2735	NA	NA
Rockchip RK3588	5,998	1132	NA	NA
rockchip,rk3328	761	3146	NA	NA
rockchip,rk3368	870	3029	NA	NA
Samsung A13 EUR OPEN REV02B board based on EXYNOS8	1,230	2701	NA	NA
Samsung A13 USA SINGLE REV02B board based on EXYNO	1,528	2487	NA	NA
Samsung EXYNOS5420	642	3282	NA	NA
Samsung EXYNOS5433	1,076	2840	NA	NA
SAMSUNG Exynos7420	1,909	2245	NA	NA
SAMSUNG Exynos7580	851	3049	NA	NA
Samsung Exynos 2100	5,113	1273	NA	NA
Samsung Exynos 7420	1,612	2435	NA	NA
Samsung Exynos 7570	411	3514	NA	NA
Samsung Exynos 7580	878	3023	NA	NA
Samsung Exynos 7870	931	2981	NA	NA
Samsung Exynos 7880	1,701	2382	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Samsung Exynos 7885	1,739	2352	NA	NA
Samsung Exynos 7904	1,743	2349	NA	NA
Samsung Exynos 8890	2,420	1958	NA	NA
Samsung Exynos 8895	2,930	1770	NA	NA
Samsung Exynos 9610	2,134	2114	NA	NA
Samsung Exynos 9611	1,908	2246	NA	NA
Samsung Exynos 9810	3,482	1570	NA	NA
Samsung Exynos 9820	3,671	1529	NA	NA
Samsung Exynos 9825	3,584	1548	NA	NA
Samsung GrandPrimePlus LTE CIS rev04 board based o	312	3639	NA	NA
Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba	415	3511	NA	NA
Samsung J7 Max LTE SWA board based on MT6757V/WL	950	2966	NA	NA
SAMSUNG JF	496	3434	NA	NA
SAMSUNG SERRANO	247	3733	NA	NA
Samsung Technologies, Inc Exynos E1080	4,846	1309	NA	NA
SM7325	6,281	1083	NA	NA
SM8325	1,735	2356	NA	NA
SM8350	6,026	1128	NA	NA
SM8450	4,896	1304	NA	NA
SMDK4x12	3,006	1737	NA	NA
Snapdragon 7c @ 2.40 GHz	2,878	1788	NA	NA
Snapdragon 7c Gen 2 @ 2.55	3,343	1617	NA	NA
Snapdragon 8cx @ 2.84 GHz	4,210	1417	NA	NA
Snapdragon 8cx Gen 2 @ 3.1	6,079	1117	NA	NA
Snapdragon 835	1,784	2324	NA	NA
Snapdragon 850 @ 2.96 GHz	2,544	1908	NA	NA
Snapdragon 888	1,630	2423	NA	NA
Snapdragon 898	1,234	2696	NA	NA
Sony Mobile fusion3	428	3496	NA	NA
Spreadtrum SC7731e	294	3661	NA	NA
Spreadtrum SC9853I-IA	734	3179	NA	NA
Spreadtrum SC9863A Board	1,607	2437	NA	NA
Star based on Qualcomm Technologies, Inc SM8350	5,139	1267	NA	NA
T610-Unisoc	2,467	1939	NA	NA
T618	2,680	1854	NA	NA
T700-Unisoc	2,256	2059	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>tn8</u>	1,006	2908	NA	NA
<u>UGOOS UT8 Board</u>	894	3015	NA	NA
<u>UIS7862A</u>	1,839	2290	NA	NA
<u>Unisoc SC7731e</u>	332	3616	NA	NA
<u>Unisoc SC9832e</u>	471	3462	NA	NA
<u>Unisoc SC9863a</u>	1,343	2615	NA	NA
<u>Unisoc T310</u>	1,462	2539	NA	NA
<u>Unisoc T606</u>	2,738	1832	NA	NA
<u>Unisoc T610</u>	2,709	1844	NA	NA
<u>Unisoc T618</u>	2,216	2083	NA	NA
<u>Unisoc T700</u>	2,404	1966	NA	NA
<u>Unisoc UIS8581A</u>	1,633	2421	NA	NA
<u>Unisoc UIS8581E</u>	1,279	2660	NA	NA
<u>Unisoc ums312</u>	929	2984	NA	NA
<u>Unisoc ums512</u>	2,527	1912	NA	NA
<u>Unisoc ums9230</u>	2,400	1971	NA	NA
<u>Unisoc ums9230H</u>	2,947	1762	NA	NA
<u>Unisoc ums9230T</u>	2,955	1756	NA	NA
<u>UNIVERSAL3475</u>	297	3657	NA	NA
<u>vendor Kirin710</u>	2,993	1738	NA	NA
<u>vendor Kirin810</u>	4,410	1376	NA	NA
<u>vendor Kirin820</u>	4,472	1365	NA	NA
<u>vendor Kirin970</u>	2,990	1740	NA	NA
<u>vendor Kirin980</u>	5,275	1244	NA	NA
<u>vendor Kirin985</u>	5,834	1160	NA	NA
<u>vendor Kirin990</u>	5,755	1169	NA	NA
<u>vendor Kirin9000</u>	6,815	1013	NA	NA
<u>vendor Kirin9000E</u>	6,235	1091	NA	NA
<u>Venus based on Qualcomm Technologies, Inc SM8350</u>	5,254	1247	NA	NA
<u>VIA C7-D 1800MHz</u>	150	3874	NA	NA
<u>VIA C7-M 1200MHz</u>	112	3918	NA	NA
<u>VIA C7-M 1600MHz</u>	116	3913	NA	NA
<u>VIA C7-M 6300MHz</u>	145	3879	NA	NA
<u>VIA Eden 1000MHz</u>	80	3934	NA	NA
<u>VIA Eden 1200MHz</u>	93	3928	NA	NA
<u>VIA Eden C1050@1.06GHz</u>	263	3711	NA	NA
<u>VIA Eden X2 U4200 @ 1.0+ GHz</u>	315	3629	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
VIA Esther 1000MHz	95	3926	NA	NA
VIA Esther 1500MHz	135	3891	NA	NA
VIA Nano L2007@1600MHz	254	3721	NA	NA
VIA Nano L2100@1800MHz	279	3688	NA	NA
VIA Nano L2207@1600MHz	165	3849	NA	NA
VIA Nano U2250 (1.6GHz Capable)	270	3696	NA	NA
VIA Nano U2250@1300+MHz	179	3831	NA	NA
VIA Nano U2500@1200MHz	199	3799	NA	NA

[VIA Nano U3500@1000MHz](#)

[VIA Nano X2 U4025 @ 1.2 GHz](#)

[VIA Nehemiah](#)

[VIA QuadCore C4650@2.0GHz](#)

[VIA QuadCore L4700 @ 1.2+ GHz](#)

[VIA QuadCore U4650 @ 1.0+ GHz](#)

Vili based on Qualcomm Technologies, Inc SM8350	5,292	1240	NA	NA
ZHAOXIN KaiXian KX-6640MA@2.2+GHz	1,526	2488	NA	NA

[ZHAOXIN KaiXian KX-U6580@2.5GHz](#)

[ZHAOXIN KaiXian KX-U6780A@2.7GHz](#)

[ZHAOXIN KaiXian ZX-C4700@2.0GHz](#)

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