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Single CPU Systems

Last updated on the 25th of May 2023

Column	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
	AArch64 rev 2 (aarch64)	2,261	2353	NA	NA
	AArch64 rev 4 (aarch64)	1,835	2596	NA	NA
	AC8257V/WAB	711	3533	NA	NA
	Allwinner A133	672	3583	NA	NA
	AMD 3015Ce	2,067	2451	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD 3015e	2,700	2126	NA	NA
AMD 3020e	2,451	2238	NA	NA
AMD 4700S	18,100	490	NA	NA
AMD A10 Micro-6700T APU	1,426	2865	NA	NA
AMD A10 PRO-7350B APU	1,937	2528	NA	NA
AMD A10 PRO-7800B APU	3,391	1851	NA	NA
AMD A10 PRO-7850B APU	3,420	1838	23.11	\$148.02*
AMD A10-4600M APU	1,935	2532	32.80	\$58.99*
AMD A10-4655M APU	1,654	2707	NA	NA
AMD A10-4657M APU	1,759	2648	NA	NA
AMD A10-5700 APU	2,738	2111	45.68	\$59.95*
AMD A10-5745M APU	1,760	2647	NA	NA
AMD A10-5750M APU	1,976	2500	21.02	\$94.02
AMD A10-5757M APU	2,031	2467	NA	NA
AMD A10-5800B APU	3,004	2003	66.78	\$44.99*
AMD A10-5800K APU	2,957	2021	140.86	\$20.99
AMD A10-6700 APU	3,133	1951	80.99	\$38.68
AMD A10-6700T APU	2,299	2333	26.12	\$88.02
AMD A10-6790K APU	3,069	1980	71.66	\$42.83
AMD A10-6800B APU	3,015	1999	23.55	\$128.02*
AMD A10-6800K APU	3,194	1927	60.25	\$53.01
AMD A10-7300 APU	1,733	2661	NA	NA
AMD A10-7400P	2,126	2422	NA	NA
AMD A10-7700K APU	3,198	1925	121.78	\$26.26
AMD A10-7800 APU	3,189	1930	60.58	\$52.64
AMD A10-7850K APU	3,407	1841	61.03	\$55.83
AMD A10-7860K	3,271	1900	61.37	\$53.29
AMD A10-7870K	3,434	1834	49.76	\$69.01
AMD A10-7890K	3,491	1819	25.56	\$136.59
AMD A10-8700P	2,225	2377	NA	NA
AMD A10-8750	3,241	1912	NA	NA
AMD A10-8850	3,438	1833	NA	NA
AMD A10-9600P	2,300	2332	NA	NA
AMD A10-9620P	2,611	2161	NA	NA
AMD A10-9630P	2,929	2038	NA	NA
AMD A10-9700	3,516	1812	62.78	\$56.00
AMD A10-9700E	3,047	1988	34.20	\$89.09
AMD A12-9700P	2,466	2229	NA	NA
AMD A12-9720P	2,637	2152	NA	NA
AMD A12-9730P	3,216	1918	NA	NA
AMD A12-9800	3,516	1813	39.07	\$90.00
AMD A12-9800E	3,447	1830	5.14	\$670.15*

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AMD A4 Micro-6400T APU	1,004	3233	NA	NA
AMD A4 PRO-3340B	1,645	2713	NA	NA
AMD A4 PRO-7300B APU	1,481	2829	NA	NA
AMD A4 PRO-7350B	1,544	2783	NA	NA
AMD A4-1200 APU	369	3906	NA	NA
AMD A4-1250 APU	411	3855	NA	NA
AMD A4-3300 APU	960	3271	16.96	\$56.61
AMD A4-3300M APU	710	3534	23.68	\$29.99*
AMD A4-3305M APU	718	3526	34.50	\$20.81*
AMD A4-3310MX APU	782	3451	NA	NA
AMD A4-3320M APU	640	3618	16.42	\$39.00*
AMD A4-3330MX APU	752	3485	NA	NA
AMD A4-3400 APU	1,080	3151	8.06	\$134.09
AMD A4-3420 APU	1,054	3181	7.75	\$136.00*
AMD A4-4000 APU	1,158	3078	58.05	\$19.95
AMD A4-4020 APU	1,295	2953	12.29	\$105.37
AMD A4-4300M APU	1,011	3218	33.87	\$29.86*
AMD A4-4355M APU	806	3420	NA	NA
AMD A4-5000 APU	1,297	2950	NA	NA
AMD A4-5050 APU	1,328	2928	NA	NA
AMD A4-5100 APU	1,346	2919	NA	NA
AMD A4-5150M APU	765	3472	NA	NA
AMD A4-5300 APU	1,374	2900	50.97	\$26.95*
AMD A4-5300B APU	1,237	3003	47.67	\$25.95*
AMD A4-6210 APU	1,491	2823	NA	NA
AMD A4-6250J APU	1,656	2704	NA	NA
AMD A4-6300 APU	1,429	2862	34.02	\$42.02
AMD A4-6300B APU	1,328	2929	47.51	\$27.95*
AMD A4-6320 APU	1,543	2784	22.05	\$69.99*
AMD A4-7210 APU	1,670	2695	NA	NA
AMD A4-7300 APU	1,531	2791	82.46	\$18.57
AMD A4-9120	1,224	3017	NA	NA
AMD A4-9120C	825	3402	NA	NA
AMD A4-9120e	843	3382	NA	NA
AMD A4-9125	1,215	3025	NA	NA
AMD A6 Micro-6500T APU	1,146	3093	NA	NA
AMD A6 PRO-7050B APU	1,009	3223	NA	NA
AMD A6 PRO-7400B	1,654	2706	NA	NA
AMD A6-1450 APU	1,117	3118	NA	NA
AMD A6-3400M APU	1,203	3034	49.19	\$24.45*
AMD A6-3410MX APU	1,249	2996	312.91	\$3.99*
AMD A6-3420M APU	1,287	2961	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-3430MX APU	1,448	2851	NA	NA
AMD A6-3500 APU	1,366	2906	18.23	\$74.93
AMD A6-3600 APU	1,645	2712	65.94	\$24.95*
AMD A6-3620 APU	1,857	2580	82.59	\$22.49*
AMD A6-3650 APU	2,014	2478	15.73	\$128.00*
AMD A6-3670 APU	2,155	2410	39.22	\$54.95*
AMD A6-4400M APU	1,006	3229	37.26	\$27.00*
AMD A6-4455M APU	785	3447	NA	NA
AMD A6-5200 APU	1,664	2698	NA	NA
AMD A6-5345M APU	1,122	3111	NA	NA
AMD A6-5350M APU	1,157	3079	34.94	\$33.12
AMD A6-5357M APU	1,260	2985	NA	NA
AMD A6-5400B APU	1,457	2842	50.33	\$28.94*
AMD A6-5400K APU	1,253	2992	24.09	\$52.02
AMD A6-6310 APU	1,668	2697	NA	NA
AMD A6-6400B APU	1,616	2727	NA	NA
AMD A6-6400K APU	1,462	2838	80.40	\$18.18
AMD A6-6420B APU	1,550	2778	NA	NA
AMD A6-6420K APU	1,559	2767	10.39	\$149.99*
AMD A6-7000	1,010	3221	NA	NA
AMD A6-7310 APU	1,736	2654	NA	NA
AMD A6-7400K APU	1,614	2728	40.36	\$39.99
AMD A6-7470K	1,799	2615	20.22	\$89.00
AMD A6-7480	1,836	2595	49.77	\$36.89*
AMD A6-8500P	1,445	2854	NA	NA
AMD A6-8550	1,604	2735	NA	NA
AMD A6-9200	1,102	3135	NA	NA
AMD A6-9210	1,211	3030	NA	NA
AMD A6-9220	1,277	2971	NA	NA
AMD A6-9220C	1,072	3159	NA	NA
AMD A6-9220e	986	3249	NA	NA
AMD A6-9225	1,320	2938	NA	NA
AMD A6-9230	1,279	2966	NA	NA
AMD A6-9400	2,717	2119	NA	NA
AMD A6-9500	1,874	2570	31.77	\$58.99
AMD A6-9500E	1,725	2665	30.01	\$57.46
AMD A8 PRO-7150B APU	1,536	2788	NA	NA
AMD A8 PRO-7600B APU	2,919	2041	NA	NA
AMD A8-3500M APU	1,449	2849	24.16	\$59.95*
AMD A8-3510MX APU	1,622	2723	21.03	\$77.11*
AMD A8-3520M APU	1,438	2858	26.15	\$55.00*
AMD A8-3530MX APU	1,572	2755	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A8-3550MX APU	1,579	2751	NA	NA
AMD A8-3800 APU	1,972	2504	17.94	\$109.95*
AMD A8-3820 APU	2,164	2406	48.15	\$44.95*
AMD A8-3850 APU	2,348	2294	34.52	\$68.02
AMD A8-3870K APU	2,307	2322	33.91	\$68.04
AMD A8-4500M APU	1,684	2687	29.97	\$56.21*
AMD A8-4555M APU	1,320	2939	NA	NA
AMD A8-5500 APU	2,581	2176	43.78	\$58.95*
AMD A8-5500B APU	2,617	2157	53.37	\$49.04*
AMD A8-5545M APU	1,575	2753	NA	NA
AMD A8-5550M APU	1,855	2582	NA	NA
AMD A8-5557M APU	1,734	2658	NA	NA
AMD A8-5600K APU	2,820	2081	40.86	\$69.01
AMD A8-6410 APU	1,771	2639	NA	NA
AMD A8-6500 APU	2,815	2082	101.26	\$27.80
AMD A8-6500B APU	2,868	2061	57.41	\$49.95*
AMD A8-6500T APU	1,816	2607	30.29	\$59.95*
AMD A8-6600K APU	2,990	2009	155.09	\$19.28
AMD A8-7050	1,094	3141	NA	NA
AMD A8-7100 APU	1,644	2715	NA	NA
AMD A8-7200P	2,154	2412	NA	NA
AMD A8-7410 APU	1,820	2602	NA	NA
AMD A8-7500	3,706	1769	NA	NA
AMD A8-7600 APU	3,213	1922	149.43	\$21.50
AMD A8-7650K	3,086	1965	81.02	\$38.09
AMD A8-7670K	3,182	1935	40.02	\$79.50*
AMD A8-7680	3,548	1802	96.61	\$36.73
AMD A8-8600P	2,240	2365	NA	NA
AMD A8-8650	2,774	2099	NA	NA
AMD A8-9600	3,297	1890	29.31	\$112.49
AMD A9-9400	1,354	2915	NA	NA
AMD A9-9410	1,513	2808	NA	NA
AMD A9-9420	1,504	2813	NA	NA
AMD A9-9420e	1,115	3121	NA	NA
AMD A9-9425	1,512	2810	NA	NA
AMD A9-9430	1,608	2732	NA	NA
AMD A9-9820	3,870	1715	NA	NA
AMD Athlon 1500+	191	4157	NA	NA
AMD Athlon 1640B	412	3854	8.23	\$50.00*
AMD Athlon 200GE	4,102	1665	33.11	\$123.89*
AMD Athlon 220GE	4,426	1591	37.21	\$118.96
AMD Athlon 240GE	4,534	1571	46.14	\$98.27

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 2650e	274	4032	14.43	\$19.00*
AMD Athlon 2800+	291	4011	2.65	\$109.95*
AMD Athlon 2850e	333	3952	NA	NA
AMD Athlon 3000G	4,487	1580	49.86	\$89.99*
AMD Athlon 300GE	4,256	1624	NA	NA
AMD Athlon 300U	3,912	1706	NA	NA
AMD Athlon 320GE	4,310	1619	NA	NA
AMD Athlon 5000 Dual-Core	872	3353	7.94	\$109.95
AMD Athlon 5150 APU	1,373	2901	13.89	\$98.86*
AMD Athlon 5200 Dual-Core	869	3356	4.58	\$189.95
AMD Athlon 5350 APU	1,754	2652	11.86	\$147.83*
AMD Athlon 5370 APU	1,867	2576	3.12	\$598.68*
AMD Athlon 64 2000+	154	4211	NA	NA
AMD Athlon 64 2600+	243	4076	NA	NA
AMD Athlon 64 2800+	295	3998	2.95	\$99.99*
AMD Athlon 64 3000+	334	3950	16.68	\$20.00*
AMD Athlon 64 3100+	484	3786	NA	NA
AMD Athlon 64 3200+	293	4004	1.95	\$149.95*
AMD Athlon 64 3300+	375	3900	NA	NA
AMD Athlon 64 3400+	317	3969	3.17	\$99.95*
AMD Athlon 64 3500+	396	3878	4.95	\$79.95*
AMD Athlon 64 3700+	394	3881	4.38	\$89.95*
AMD Athlon 64 3800+	292	4006	2.23	\$131.01*
AMD Athlon 64 4000+	340	3935	3.40	\$99.95*
AMD Athlon 64 FX-55	404	3864	6.22	\$65.00*
AMD Athlon 64 FX-57	517	3752	NA	NA
AMD Athlon 64 FX-59	465	3805	NA	NA
AMD Athlon 64 FX-60 Dual Core	709	3537	NA	NA
AMD Athlon 64 FX-62 Dual Core	943	3292	3.77	\$250.00
AMD Athlon 64 FX-74	972	3263	1.95	\$499.50*
AMD Athlon 64 X2 3800+	566	3698	NA	NA
AMD Athlon 64 X2 Dual Core 3400+	531	3738	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	610	3645	8.94	\$68.25*
AMD Athlon 64 X2 Dual Core 3800+	630	3626	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	668	3592	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	679	3572	6.18	\$109.95*
AMD Athlon 64 X2 Dual Core 4400+	666	3594	2.23	\$298.95*
AMD Athlon 64 X2 Dual Core 4600+	710	3535	2.03	\$349.95*
AMD Athlon 64 X2 Dual Core 4800+	679	3573	4.53	\$149.95*
AMD Athlon 64 X2 Dual Core 5000+	775	3456	2.34	\$331.49*
AMD Athlon 64 X2 Dual Core 5200+	847	3377	14.12	\$60.00*
AMD Athlon 64 X2 Dual Core 5400+	907	3321	17.11	\$52.99*

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AMD Athlon 64 X2 Dual Core 5600+	921	3314	8.59	\$107.21*
AMD Athlon 64 X2 Dual Core 5800+	797	3433	26.60	\$29.95*
AMD Athlon 64 X2 Dual Core 6000+	940	3296	24.42	\$38.50*
AMD Athlon 64 X2 Dual Core 6400+	962	3270	3.85	\$249.95*
AMD Athlon 64 X2 Dual Core BE-2300	594	3663	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	573	3691	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	577	3686	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	535	3735	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	518	3750	7.13	\$72.74*
AMD Athlon 64 X2 Dual-Core TK-57	620	3639	NA	NA
AMD Athlon 64 X2 QL-60	547	3720	NA	NA
AMD Athlon 64 X2 QL-62	525	3744	NA	NA
AMD Athlon 64 X2 QL-64	638	3621	NA	NA
AMD Athlon 64 X2 QL-65	622	3637	28.28	\$22.00*
AMD Athlon 64 X2 QL-66	641	3616	NA	NA
AMD Athlon 64 X2 QL-67	582	3678	NA	NA
AMD Athlon 7450 Dual-Core	789	3443	NA	NA
AMD Athlon 7550 Dual-Core	900	3327	60.23	\$14.95*
AMD Athlon 7750 Dual-Core	968	3266	12.10	\$79.99
AMD Athlon 7850 Dual-Core	1,058	3172	10.59	\$99.99
AMD Athlon Dual Core 4050e	674	3580	NA	NA
AMD Athlon Dual Core 4450B	719	3525	23.18	\$31.00*
AMD Athlon Dual Core 4450e	705	3542	48.71	\$14.48*
AMD Athlon Dual Core 4850B	727	3513	NA	NA
AMD Athlon Dual Core 4850e	783	3449	20.06	\$39.00*
AMD Athlon Dual Core 5000B	856	3367	9.02	\$95.00*
AMD Athlon Dual Core 5050e	809	3416	13.48	\$60.00*
AMD Athlon Dual Core 5200B	823	3404	NA	NA
AMD Athlon Dual Core 5400B	826	3400	NA	NA
AMD Athlon Dual Core 5600B	737	3500	NA	NA
AMD Athlon Gold 3150C	3,292	1893	NA	NA
AMD Athlon Gold 3150G	7,093	1128	NA	NA
AMD Athlon Gold 3150U	4,031	1688	NA	NA
AMD Athlon Gold 7220U	4,991	1492	NA	NA
AMD Athlon Gold PRO 3150G	7,702	1041	NA	NA
AMD Athlon Gold PRO 3150GE	7,006	1144	NA	NA
AMD Athlon Gold PRO 4150GE	8,070	1011	NA	NA
AMD Athlon II 160u	358	3915	11.93	\$29.99*
AMD Athlon II 170u	340	3936	14.16	\$24.00*
AMD Athlon II Dual-Core M300	670	3590	NA	NA
AMD Athlon II Dual-Core M320	726	3515	24.21	\$30.00*
AMD Athlon II Dual-Core M340	807	3419	NA	NA

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AMD Athlon II N330 Dual-Core	665	3596	NA	NA
AMD Athlon II N350 Dual-Core	767	3468	NA	NA
AMD Athlon II N370 Dual-Core	899	3328	NA	NA
AMD Athlon II Neo K125	302	3989	NA	NA
AMD Athlon II Neo K145	298	3995	NA	NA
AMD Athlon II Neo K325 Dual-Core	417	3848	16.04	\$25.99*
AMD Athlon II Neo K345 Dual-Core	527	3741	NA	NA
AMD Athlon II Neo N36L Dual-Core	478	3793	NA	NA
AMD Athlon II P320 Dual-Core	693	3555	34.76	\$19.95
AMD Athlon II P340 Dual-Core	691	3559	17.28	\$39.95
AMD Athlon II P360 Dual-Core	723	3518	36.24	\$19.95*
AMD Athlon II X2 210e	1,105	3131	38.79	\$28.49*
AMD Athlon II X2 215	952	3284	32.86	\$28.97*
AMD Athlon II X2 220	1,028	3200	17.14	\$59.95*
AMD Athlon II X2 235e	1,095	3140	11.23	\$97.50*
AMD Athlon II X2 240	1,005	3230	40.28	\$24.95
AMD Athlon II X2 240e	1,002	3236	26.45	\$37.89*
AMD Athlon II X2 245	1,063	3171	26.65	\$39.88*
AMD Athlon II X2 245e	1,131	3106	56.63	\$19.97
AMD Athlon II X2 250	1,117	3117	28.69	\$38.95
AMD Athlon II X2 250e	1,155	3082	15.05	\$76.73*
AMD Athlon II X2 250u	592	3666	23.71	\$24.95
AMD Athlon II X2 255	1,185	3053	94.41	\$12.55*
AMD Athlon II X2 260	1,118	3115	89.48	\$12.49
AMD Athlon II X2 260u	713	3531	8.54	\$83.44*
AMD Athlon II X2 265	1,265	2981	100.82	\$12.55
AMD Athlon II X2 270	1,257	2987	83.77	\$15.00
AMD Athlon II X2 270u	675	3576	9.98	\$67.67*
AMD Athlon II X2 280	1,355	2913	17.62	\$76.89*
AMD Athlon II X2 4300e	990	3244	NA	NA
AMD Athlon II X2 4400e	978	3255	NA	NA
AMD Athlon II X2 4450e	867	3358	NA	NA
AMD Athlon II X2 B22	1,045	3187	40.25	\$25.95*
AMD Athlon II X2 B24	1,101	3136	45.70	\$24.10
AMD Athlon II X2 B26	1,172	3066	46.99	\$24.95
AMD Athlon II X2 B28	1,274	2973	32.65	\$39.02
AMD Athlon II X3 400e	1,320	2936	51.80	\$25.49*
AMD Athlon II X3 405e	1,331	2927	11.79	\$112.90*
AMD Athlon II X3 415e	1,441	2857	19.21	\$75.00*
AMD Athlon II X3 420e	1,557	2769	13.40	\$116.15*
AMD Athlon II X3 425	1,551	2775	26.58	\$58.34*
AMD Athlon II X3 435	1,672	2694	10.45	\$159.95*

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AMD Athlon II X3 440	1,728	2662	117.07	\$14.76
AMD Athlon II X3 445	1,816	2606	121.16	\$14.99*
AMD Athlon II X3 450	1,799	2617	120.73	\$14.90
AMD Athlon II X3 455	1,866	2577	72.44	\$25.76*
AMD Athlon II X3 460	1,985	2495	118.55	\$16.74
AMD Athlon II X4 553	2,418	2258	NA	NA
AMD Athlon II X4 555	2,439	2243	NA	NA
AMD Athlon II X4 557	2,567	2182	NA	NA
AMD Athlon II X4 559	2,602	2163	NA	NA
AMD Athlon II X4 600e	1,711	2674	86.19	\$19.85
AMD Athlon II X4 605e	1,957	2515	130.48	\$15.00
AMD Athlon II X4 610e	1,871	2571	112.74	\$16.60
AMD Athlon II X4 615e	2,000	2486	33.90	\$59.00*
AMD Athlon II X4 620	1,983	2496	36.09	\$54.95
AMD Athlon II X4 630	2,143	2415	44.60	\$48.04
AMD Athlon II X4 631 Quad-Core	2,136	2418	173.50	\$12.31*
AMD Athlon II X4 635	2,187	2396	127.10	\$17.21
AMD Athlon II X4 638 Quad-Core	2,250	2359	35.79	\$62.85*
AMD Athlon II X4 640	2,211	2381	170.05	\$13.00
AMD Athlon II X4 641 Quad-Core	2,288	2336	194.24	\$11.78
AMD Athlon II X4 645	2,323	2311	154.85	\$15.00
AMD Athlon II X4 650	2,445	2241	14.68	\$166.60*
AMD Athlon II X4 651 Quad-Core	2,338	2302	15.59	\$149.95*
AMD Athlon II X4 655	2,078	2443	NA	NA
AMD Athlon L110	197	4143	NA	NA
AMD Athlon LE-1600	412	3853	19.63	\$21.00*
AMD Athlon LE-1620	421	3843	23.40	\$18.00*
AMD Athlon LE-1640	430	3832	4.78	\$89.95*
AMD Athlon LE-1660	416	3849	NA	NA
AMD Athlon Neo MV-40	270	4037	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	456	3812	NA	NA
AMD Athlon Neo X2 Dual Core L325	476	3795	NA	NA
AMD Athlon Neo X2 Dual Core L335	529	3740	NA	NA
AMD Athlon PRO 200GE	4,139	1652	NA	NA
AMD Athlon PRO 300GE	4,432	1589	NA	NA
AMD Athlon PRO 300U	4,080	1673	NA	NA
AMD Athlon PRO 3045B	1,487	2826	NA	NA
AMD Athlon Silver 3050e	3,041	1992	NA	NA
AMD Athlon Silver 3050GE	4,545	1569	NA	NA
AMD Athlon Silver 3050U	2,992	2007	NA	NA
AMD Athlon Silver PRO 3125GE	4,633	1552	NA	NA
AMD Athlon TF-20	265	4049	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon TF-36	338	3938	NA	NA
AMD Athlon X2 215	996	3241	NA	NA
AMD Athlon X2 240	921	3313	NA	NA
AMD Athlon X2 240e	1,015	3213	NA	NA
AMD Athlon X2 250	855	3370	NA	NA
AMD Athlon X2 255	938	3298	NA	NA
AMD Athlon X2 280	1,327	2930	39.63	\$33.49*
AMD Athlon X2 340 Dual Core	1,301	2949	13.70	\$94.97*
AMD Athlon X2 370K Dual Core	1,504	2815	NA	NA
AMD Athlon X2 450	1,295	2955	NA	NA
AMD Athlon X2 Dual Core 3250e	357	3916	NA	NA
AMD Athlon X2 Dual Core 6850e	564	3702	NA	NA
AMD Athlon X2 Dual Core BE-2300	570	3693	6.34	\$89.95*
AMD Athlon X2 Dual Core BE-2350	591	3667	NA	NA
AMD Athlon X2 Dual Core BE-2400	674	3581	NA	NA
AMD Athlon X2 Dual Core L310	324	3961	NA	NA
AMD Athlon X3 425	1,516	2804	NA	NA
AMD Athlon X3 435	1,781	2634	18.65	\$95.49*
AMD Athlon X3 440	1,438	2859	16.35	\$87.99*
AMD Athlon X3 445	1,626	2722	NA	NA
AMD Athlon X3 455	1,783	2631	NA	NA
AMD Athlon X4 530	1,786	2626	NA	NA
AMD Athlon X4 620	1,810	2609	27.87	\$64.95*
AMD Athlon X4 640	2,115	2426	NA	NA
AMD Athlon X4 730	2,113	2428	NA	NA
AMD Athlon X4 740 Quad Core	2,706	2125	270.56	\$10.00
AMD Athlon X4 750 Quad Core	2,459	2230	25.95	\$94.75*
AMD Athlon X4 750K Quad Core	2,828	2073	14.85	\$190.44*
AMD Athlon X4 760K Quad Core	2,939	2032	192.06	\$15.30
AMD Athlon X4 830	2,901	2053	14.34	\$202.32*
AMD Athlon X4 840	3,304	1884	26.45	\$124.95*
AMD Athlon X4 845	3,796	1737	106.81	\$35.54
AMD Athlon X4 850	3,366	1864	NA	NA
AMD Athlon X4 860K	3,412	1839	166.42	\$20.50
AMD Athlon X4 870K	3,392	1850	98.90	\$34.30
AMD Athlon X4 880K	3,662	1775	38.70	\$94.61
AMD Athlon X4 950	3,568	1799	121.57	\$29.35
AMD Athlon XP 1500+	167	4191	NA	NA
AMD Athlon XP 1600+	174	4184	NA	NA
AMD Athlon XP 1700+	176	4181	3.44	\$51.25*
AMD Athlon XP 1800+	195	4148	3.83	\$50.95*
AMD Athlon XP 1900+	203	4134	4.44	\$45.80*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon XP 2000+	195	4149	3.31	\$58.99*
AMD Athlon XP 2100+	210	4122	3.30	\$63.75*
AMD Athlon XP 2200+	214	4120	2.52	\$84.95*
AMD Athlon XP 2400+	234	4095	2.93	\$79.99*
AMD Athlon XP 2500+	231	4103	NA	NA
AMD Athlon XP 2600+	242	4078	10.52	\$23.03*
AMD Athlon XP 2700+	256	4057	3.02	\$84.79*
AMD Athlon XP 2800+	260	4054	NA	NA
AMD Athlon XP 2900+	276	4031	NA	NA
AMD Athlon XP 3000+	262	4053	3.29	\$79.70*
AMD Athlon XP 3100+	282	4022	NA	NA
AMD Athlon XP 3200+	281	4023	NA	NA
AMD Athlon XP1600+	183	4169	NA	NA
AMD Athlon XP2400+	243	4075	NA	NA
AMD Athlon64 X2 Dual Core 4600+	803	3427	NA	NA
AMD C-30	178	4178	NA	NA
AMD C-50	265	4048	NA	NA
AMD C-60	290	4013	NA	NA
AMD C-60 APU	309	3983	NA	NA
AMD C-70 APU	314	3976	NA	NA
AMD E-240	195	4147	NA	NA
AMD E-300 APU	342	3932	NA	NA
AMD E-350	416	3850	NA	NA
AMD E-350 APU	423	3842	NA	NA
AMD E-350D APU	486	3784	NA	NA
AMD E-450 APU	431	3830	NA	NA
AMD E1 Micro-6200T APU	600	3653	NA	NA
AMD E1-1200 APU	378	3897	NA	NA
AMD E1-1500 APU	398	3874	NA	NA
AMD E1-2100 APU	407	3859	NA	NA
AMD E1-2200 APU	474	3798	NA	NA
AMD E1-2500 APU	602	3651	NA	NA
AMD E1-6010 APU	547	3722	NA	NA
AMD E1-6015 APU	574	3689	NA	NA
AMD E1-6050J APU	1,385	2889	NA	NA
AMD E1-7010 APU	577	3687	NA	NA
AMD E2-1800 APU	445	3820	NA	NA
AMD E2-2000 APU	492	3779	NA	NA
AMD E2-3000 APU	726	3516	NA	NA
AMD E2-3000M APU	674	3582	15.67	\$42.98*
AMD E2-3200 APU	953	3281	119.23	\$7.99*
AMD E2-3800 APU	1,120	3112	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD E2-6110 APU	1,075	3155	NA	NA
AMD E2-7015	572	3692	NA	NA
AMD E2-7015 APU	672	3584	NA	NA
AMD E2-7110 APU	1,514	2807	NA	NA
AMD E2-9000	942	3293	NA	NA
AMD E2-9000e	884	3339	NA	NA
AMD E2-9010	991	3243	NA	NA
AMD E2-9030	983	3252	NA	NA
AMD Embedded G-Series GX-215JJ Radeon R2E	1,057	3176	NA	NA
AMD Embedded G-Series GX-224IJ Radeon R4E	1,271	2974	NA	NA
AMD Embedded G-Series GX-420GI Radeon R7E	1,565	2761	NA	NA
AMD Embedded R-Series RX-216GD	1,628	2721	NA	NA
AMD Embedded R-Series RX-418GD Radeon R6	3,426	1837	NA	NA
AMD Embedded R-Series RX-421BD	3,302	1887	NA	NA
AMD Embedded R-Series RX-421ND	3,575	1797	NA	NA
AMD EPYC 3101 4-Core	6,050	1308	NA	NA
AMD EPYC 3151	7,660	1047	NA	NA
AMD EPYC 3201	8,545	966	NA	NA
AMD EPYC 3251	13,993	658	44.42	\$315.00*
AMD EPYC 3451	20,956	387	NA	NA
AMD EPYC 7232P	17,017	529	42.65	\$398.95
AMD EPYC 7251	14,935	612	40.15	\$372.00
AMD EPYC 7252	19,411	444	51.77	\$374.99
AMD EPYC 7262	20,795	397	42.68	\$487.20
AMD EPYC 7272	25,568	259	42.68	\$599.00
AMD EPYC 7281	21,981	353	21.98	\$999.99*
AMD EPYC 7282	28,927	201	53.97	\$536.00
AMD EPYC 72F3	27,252	231	18.31	\$1,487.99
AMD EPYC 7301	14,991	610	9.99	\$1,499.98*
AMD EPYC 7302	32,691	158	57.59	\$567.68
AMD EPYC 7302P	32,627	159	38.21	\$853.99
AMD EPYC 7313	40,605	105	34.95	\$1,161.73
AMD EPYC 7313P	42,057	94	46.06	\$913.00*
AMD EPYC 7343	43,826	88	25.78	\$1,699.99*
AMD EPYC 7351	23,566	303	36.31	\$649.00
AMD EPYC 7351P	25,484	262	84.95	\$299.99
AMD EPYC 7352	41,281	99	43.68	\$945.00
AMD EPYC 7371	31,094	173	50.97	\$609.99
AMD EPYC 73F3	46,085	78	11.59	\$3,977.49

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 7401P	28,282	211	141.42	\$199.98
AMD EPYC 7402	47,633	70	31.93	\$1,492.00
AMD EPYC 7402P	42,245	92	47.53	\$888.86
AMD EPYC 7413	50,223	58	25.14	\$1,997.99*
AMD EPYC 7443	53,770	51	24.10	\$2,230.99*
AMD EPYC 7443P	57,685	43	34.26	\$1,683.99*
AMD EPYC 7451	20,471	406	20.49	\$999.00
AMD EPYC 7452	48,955	67	36.29	\$1,349.00
AMD EPYC 7453	50,209	59	26.85	\$1,869.86
AMD EPYC 74F3	60,577	35	19.88	\$3,047.00
AMD EPYC 7501	24,925	272	6.89	\$3,616.00*
AMD EPYC 7502	45,839	81	52.39	\$875.00
AMD EPYC 7502P	49,748	60	29.26	\$1,699.96
AMD EPYC 7513	59,988	38	21.12	\$2,840.00*
AMD EPYC 7532	54,670	49	26.50	\$2,063.00
AMD EPYC 7542	56,728	46	44.07	\$1,287.14
AMD EPYC 7543	56,562	47	15.04	\$3,761.00*
AMD EPYC 7543P	67,081	23	28.54	\$2,350.00*
AMD EPYC 7551	21,600	367	27.00	\$799.95
AMD EPYC 7551P	40,619	104	111.13	\$365.49
AMD EPYC 7571	27,445	226	NA	NA
AMD EPYC 75F3	68,505	21	13.70	\$4,999.00
AMD EPYC 7601	42,244	93	29.54	\$1,429.99
AMD EPYC 7642	60,047	36	50.67	\$1,185.00
AMD EPYC 7643	76,455	15	16.80	\$4,550.00*
AMD EPYC 7662	73,143	18	18.29	\$3,999.99*
AMD EPYC 7702	70,618	20	69.71	\$1,013.00
AMD EPYC 7702P	62,007	34	32.67	\$1,898.00
AMD EPYC 7713	83,836	8	22.84	\$3,669.99
AMD EPYC 7713P	83,439	9	21.39	\$3,900.00
AMD EPYC 7742	66,915	24	31.89	\$2,098.00
AMD EPYC 7763	85,915	6	33.37	\$2,575.00
AMD EPYC 7773X	90,731	5	18.15	\$4,999.00
AMD EPYC 7B13	77,460	14	NA	NA
AMD EPYC 7D12	40,459	106	NA	NA
AMD EPYC 7F32	23,311	306	9.45	\$2,465.51*
AMD EPYC 7F52	41,023	100	13.23	\$3,100.00*
AMD EPYC 7J13	85,683	7	NA	NA
AMD EPYC 7K62	49,104	66	NA	NA
AMD EPYC 7R12	48,934	68	NA	NA
AMD EPYC 7R32	64,727	26	NA	NA
AMD EPYC 7T83	74,892	17	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 7V13	82,878	11	NA	NA
AMD EPYC 9124	45,598	83	25.37	\$1,797.00
AMD EPYC 9354P	78,983	13	NA	NA
AMD EPYC 9474F	99,068	3	NA	NA
AMD EPYC 9654	126,045	1	18.70	\$6,740.00
AMD EPYC Embedded 7292P	30,542	177	NA	NA
AMD FirePro A320 APU	2,153	2413	NA	NA
AMD FX-4100 Quad-Core	2,590	2173	161.95	\$15.99
AMD FX-4130 Quad-Core	2,649	2151	132.72	\$19.96
AMD FX-4150 Quad-Core	3,327	1876	NA	NA
AMD FX-4170 Quad-Core	3,052	1984	122.13	\$24.99
AMD FX-4200 Quad-Core	3,109	1959	51.86	\$59.95*
AMD FX-4300 Quad-Core	2,977	2018	230.74	\$12.90
AMD FX-4320	3,043	1991	NA	NA
AMD FX-4330	3,098	1961	4.22	\$733.50*
AMD FX-4350 Quad-Core	3,275	1897	35.59	\$92.02
AMD FX-6100 Six-Core	3,658	1777	130.87	\$27.95
AMD FX-6120 Six-Core	3,857	1717	66.47	\$58.02
AMD FX-6130 Six-Core	4,353	1612	NA	NA
AMD FX-6200 Six-Core	4,088	1668	116.81	\$35.00
AMD FX-6300 Six-Core	4,197	1641	135.47	\$30.98
AMD FX-6330 Six-Core	4,252	1629	NA	NA
AMD FX-6350 Six-Core	4,523	1573	85.39	\$52.97
AMD FX-670K Quad-Core	2,980	2015	NA	NA
AMD FX-7500 APU	1,901	2556	NA	NA
AMD FX-7600P	2,611	2160	NA	NA
AMD FX-7600P APU	2,856	2065	NA	NA
AMD FX-770K Quad-Core	2,915	2042	NA	NA
AMD FX-8100 Eight-Core	4,037	1686	41.19	\$98.02
AMD FX-8120 Eight-Core	4,657	1548	119.57	\$38.95
AMD FX-8140 Eight-Core	4,860	1510	32.65	\$148.86*
AMD FX-8150 Eight-Core	5,243	1451	107.58	\$48.74
AMD FX-8300 Eight-Core	5,294	1442	112.64	\$47.00
AMD FX-8310 Eight-Core	5,128	1469	6.17	\$831.15*
AMD FX-8320 Eight-Core	5,436	1413	136.24	\$39.90
AMD FX-8320E Eight-Core	5,081	1486	37.10	\$136.96
AMD FX-8350 Eight-Core	6,031	1312	78.85	\$76.49
AMD FX-8370 Eight-Core	6,191	1276	36.05	\$171.74
AMD FX-8370E Eight-Core	5,318	1434	211.52	\$25.14*
AMD FX-870K Quad Core	3,199	1924	NA	NA
AMD FX-8800P	2,826	2074	NA	NA
AMD FX-9370 Eight-Core	6,056	1305	46.60	\$129.97

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-9590 Eight-Core	6,759	1191	26.84	\$251.85
AMD FX-9800P	2,471	2226	NA	NA
AMD FX-9830P	3,333	1874	NA	NA
AMD FX-B4150 Quad-Core	3,369	1862	37.57	\$89.68*
AMD G-T40E	289	4014	NA	NA
AMD G-T40N	299	3992	NA	NA
AMD G-T40R	120	4253	NA	NA
AMD G-T44R	130	4243	NA	NA
AMD G-T48E	428	3837	NA	NA
AMD G-T52R	177	4179	NA	NA
AMD G-T56E	442	3821	NA	NA
AMD G-T56N	487	3782	NA	NA
AMD Geode NX 2400+	400	3871	NA	NA
AMD GX-210JA SOC	248	4070	NA	NA
AMD GX-212JC SOC	598	3658	NA	NA
AMD GX-217GA SOC	782	3452	NA	NA
AMD GX-218GL SOC	754	3484	NA	NA
AMD GX-222GC SOC	1,044	3188	NA	NA
AMD GX-412HC	1,065	3167	NA	NA
AMD GX-412TC SOC	645	3613	NA	NA
AMD GX-415GA SOC	1,406	2879	NA	NA
AMD GX-416RA SOC	1,604	2736	NA	NA
AMD GX-420CA SOC	1,789	2624	NA	NA
AMD GX-420MC SOC	1,796	2620	NA	NA
AMD GX-424CC SOC	1,769	2642	NA	NA
AMD Opteron 1212	593	3665	2.04	\$290.00*
AMD Opteron 1212 HE	771	3464	NA	NA
AMD Opteron 1214	696	3551	7.72	\$90.18
AMD Opteron 1214 HE	806	3421	NA	NA
AMD Opteron 1216	781	3453	14.23	\$54.85*
AMD Opteron 1216 HE	727	3514	NA	NA
AMD Opteron 1218	910	3318	NA	NA
AMD Opteron 1218 HE	979	3254	NA	NA
AMD Opteron 1220	1,036	3193	NA	NA
AMD Opteron 1222	1,089	3144	NA	NA
AMD Opteron 1352	1,547	2782	11.38	\$135.99*
AMD Opteron 1354	1,620	2725	6.81	\$238.01*
AMD Opteron 1356	1,703	2677	18.92	\$89.99*
AMD Opteron 1381	1,797	2619	NA	NA
AMD Opteron 1385	1,898	2559	42.19	\$45.00
AMD Opteron 1389	2,079	2442	NA	NA
AMD Opteron 144	316	3971	10.55	\$29.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 146	346	3928	9.88	\$35.00*
AMD Opteron 148	392	3885	NA	NA
AMD Opteron 150	393	3883	1.11	\$352.94
AMD Opteron 152	428	3835	NA	NA
AMD Opteron 154	457	3810	NA	NA
AMD Opteron 165	531	3739	0.61	\$868.54*
AMD Opteron 170	648	3611	NA	NA
AMD Opteron 175	682	3568	NA	NA
AMD Opteron 180	746	3492	6.22	\$119.95
AMD Opteron 185	695	3553	NA	NA
AMD Opteron 2218	1,036	3192	2.28	\$455.00
AMD Opteron 2220	1,106	3130	1.07	\$1,037.26
AMD Opteron 2220 SE	909	3320	36.35	\$25.00*
AMD Opteron 2222	1,198	3039	63.08	\$19.00*
AMD Opteron 2354	1,509	2811	5.29	\$285.19*
AMD Opteron 2356	1,733	2660	21.67	\$79.95
AMD Opteron 2373 EE	1,635	2719	NA	NA
AMD Opteron 2378	1,864	2578	128.65	\$14.49*
AMD Opteron 2384	2,074	2445	1.78	\$1,166.00*
AMD Opteron 2393 SE	1,317	2941	NA	NA
AMD Opteron 2419 EE	1,902	2555	NA	NA
AMD Opteron 2427	1,995	2489	36.28	\$55.00*
AMD Opteron 2431	2,936	2034	117.48	\$24.99*
AMD Opteron 2435	3,061	1983	279.52	\$10.95*
AMD Opteron 254	451	3817	NA	NA
AMD Opteron 270	736	3504	2.72	\$270.75*
AMD Opteron 275	839	3387	5.60	\$149.95
AMD Opteron 280	765	3471	2.89	\$264.83
AMD Opteron 285	956	3275	38.30	\$24.95*
AMD Opteron 290	952	3282	7.05	\$135.00*
AMD Opteron 3250 HE	2,061	2455	20.82	\$99.00*
AMD Opteron 3260 HE	2,283	2343	NA	NA
AMD Opteron 3280	3,723	1762	51.70	\$72.02
AMD Opteron 3320 EE	1,918	2539	4.35	\$441.00
AMD Opteron 3350 HE	2,825	2077	8.91	\$317.00
AMD Opteron 3365	4,005	1691	NA	NA
AMD Opteron 3380	4,134	1655	5.11	\$809.00*
AMD Opteron 4130	2,347	2295	10.21	\$229.95*
AMD Opteron 4162 EE	2,058	2457	102.97	\$19.99*
AMD Opteron 4170 HE	2,382	2276	7.22	\$329.95
AMD Opteron 4184	2,872	2060	151.24	\$18.99
AMD Opteron 4226	3,400	1845	35.81	\$94.96*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 4274 HE	5,776	1347	75.05	\$76.96*
AMD Opteron 4280	4,504	1578	47.41	\$94.99*
AMD Opteron 4284	4,665	1544	46.54	\$100.25
AMD Opteron 4332 HE	3,906	1708	7.04	\$554.92*
AMD Opteron 4334	3,949	1699	30.39	\$129.95
AMD Opteron 4365 EE	3,485	1820	NA	NA
AMD Opteron 4386	4,378	1607	9.52	\$459.94*
AMD Opteron 6128	2,826	2075	10.50	\$269.00
AMD Opteron 6128 HE	2,932	2036	NA	NA
AMD Opteron 6136	3,381	1858	9.69	\$349.00
AMD Opteron 6164 HE	3,478	1823	NA	NA
AMD Opteron 6172	2,615	2159	13.08	\$199.95
AMD Opteron 6174	3,697	1771	4.98	\$742.52
AMD Opteron 6176 SE	3,564	1800	14.26	\$249.89*
AMD Opteron 6212	4,007	1690	29.81	\$134.40
AMD Opteron 6220	4,753	1528	21.59	\$220.11
AMD Opteron 6234	4,072	1677	9.03	\$450.99
AMD Opteron 6238	5,625	1375	161.09	\$34.92
AMD Opteron 6272	5,240	1454	17.53	\$298.95
AMD Opteron 6274	5,286	1443	6.96	\$759.11
AMD Opteron 6276	6,245	1270	31.43	\$198.69
AMD Opteron 6281	7,279	1103	NA	NA
AMD Opteron 6282 SE	6,385	1242	8.29	\$770.11
AMD Opteron 6287 SE	6,925	1160	NA	NA
AMD Opteron 6328	5,306	1436	7.42	\$715.11
AMD Opteron 6344	6,069	1302	110.44	\$54.95*
AMD Opteron 6348	8,030	1017	7.30	\$1,100.11
AMD Opteron 6366 HE	5,613	1378	7.28	\$770.73*
AMD Opteron 6376	5,572	1382	3.36	\$1,657.00
AMD Opteron 6378	5,889	1330	29.45	\$199.99
AMD Opteron 6380	6,738	1193	6.16	\$1,094.61
AMD Opteron 6386 SE	8,320	985	9.75	\$853.71
AMD Opteron 8439 SE	2,479	2222	0.68	\$3,647.35*
AMD Opteron X2170 APU	1,911	2547	NA	NA
AMD Opteron X3216 APU	1,447	2852	NA	NA
AMD Opteron X3418 APU	3,043	1990	NA	NA
AMD Opteron X3421 APU	3,375	1860	NA	NA
AMD Phenom 8250 Triple-Core	1,114	3123	NA	NA
AMD Phenom 8250e Triple-Core	1,084	3149	23.08	\$46.99*
AMD Phenom 8400 Triple-Core	1,147	3090	NA	NA
AMD Phenom 8450 Triple-Core	1,225	3015	61.24	\$20.00
AMD Phenom 8450e Triple-Core	1,225	3012	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 8600 Triple-Core	1,210	3031	22.84	\$52.99*
AMD Phenom 8600B Triple-Core	1,447	2853	96.82	\$14.95*
AMD Phenom 8650 Triple-Core	1,237	3004	65.10	\$19.00*
AMD Phenom 8750 Triple-Core	1,396	2884	NA	NA
AMD Phenom 8750B Triple-Core	1,188	3049	NA	NA
AMD Phenom 8850 Triple-Core	1,142	3096	NA	NA
AMD Phenom 8850B Triple-Core	1,281	2965	NA	NA
AMD Phenom 9100e Quad-Core	1,279	2968	36.58	\$34.95*
AMD Phenom 9150e Quad-Core	1,414	2874	5.71	\$247.50*
AMD Phenom 9350e Quad-Core	1,501	2816	0.44	\$3,382.07*
AMD Phenom 9450e Quad-Core	1,455	2844	13.86	\$105.00*
AMD Phenom 9500 Quad-Core	1,549	2780	51.64	\$29.99*
AMD Phenom 9550 Quad-Core	1,622	2724	70.20	\$23.10*
AMD Phenom 9600 Quad-Core	1,526	2796	38.19	\$39.95
AMD Phenom 9600B Quad-Core	1,822	2601	45.59	\$39.95*
AMD Phenom 9650 Quad-Core	1,713	2673	42.82	\$39.99*
AMD Phenom 9750 Quad-Core	1,830	2598	38.11	\$48.02*
AMD Phenom 9750B Quad-Core	1,520	2801	NA	NA
AMD Phenom 9850 Quad-Core	1,689	2684	12.99	\$129.99*
AMD Phenom 9850B Quad-Core	1,946	2524	NA	NA
AMD Phenom 9950 Quad-Core	1,884	2567	9.42	\$199.99*
AMD Phenom FX-5000 Quad-Core	1,599	2740	NA	NA
AMD Phenom FX-5200 Quad-Core	1,699	2679	NA	NA
AMD Phenom II N620 Dual-Core	1,014	3215	254.11	\$3.99*
AMD Phenom II N640 Dual-Core	965	3268	17.57	\$54.95*
AMD Phenom II N660 Dual-Core	1,068	3162	12.00	\$89.00*
AMD Phenom II N830 3+1	1,768	2644	NA	NA
AMD Phenom II N830 Triple-Core	1,200	3036	NA	NA
AMD Phenom II N850 Triple-Core	1,253	2991	50.13	\$25.00*
AMD Phenom II N870 Triple-Core	1,255	2989	NA	NA
AMD Phenom II N930 Quad-Core	1,584	2746	12.19	\$129.95*
AMD Phenom II N950 Quad-Core	1,515	2805	13.45	\$112.60*
AMD Phenom II N970 Quad-Core	1,662	2700	11.08	\$149.99*
AMD Phenom II P650 Dual-Core	933	3302	26.66	\$35.00*
AMD Phenom II P820 Triple-Core	1,068	3164	NA	NA
AMD Phenom II P840 Triple-Core	1,116	3119	NA	NA
AMD Phenom II P860 Triple-Core	1,225	3014	NA	NA
AMD Phenom II P920 Quad-Core	1,006	3228	15.48	\$65.00*
AMD Phenom II P940 Quad-Core	1,319	2940	NA	NA
AMD Phenom II P960 Quad-Core	1,386	2888	35.42	\$39.12*
AMD Phenom II X2 511	1,265	2982	NA	NA
AMD Phenom II X2 521	1,341	2923	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X2 545	1,218	3023	27.69	\$43.98*
AMD Phenom II X2 550	1,158	3077	28.01	\$41.35*
AMD Phenom II X2 555	1,307	2946	65.53	\$19.95
AMD Phenom II X2 560	1,375	2899	77.18	\$17.82
AMD Phenom II X2 565	1,443	2856	8.55	\$168.87*
AMD Phenom II X2 570	1,360	2911	NA	NA
AMD Phenom II X2 B53	1,137	3100	NA	NA
AMD Phenom II X2 B55	1,183	3057	31.18	\$37.95*
AMD Phenom II X2 B57	1,099	3138	NA	NA
AMD Phenom II X2 B59	1,431	2861	29.80	\$48.02*
AMD Phenom II X3 700e	1,451	2848	NA	NA
AMD Phenom II X3 705e	1,222	3019	8.02	\$152.34*
AMD Phenom II X3 710	1,551	2774	9.18	\$169.00*
AMD Phenom II X3 720	1,550	2776	24.05	\$64.45*
AMD Phenom II X3 740	1,424	2869	16.00	\$88.99*
AMD Phenom II X3 B73	1,538	2787	20.50	\$75.00*
AMD Phenom II X3 B75	1,560	2765	31.23	\$49.95*
AMD Phenom II X3 B77	1,844	2592	82.71	\$22.29*
AMD Phenom II X4 805	1,931	2535	11.10	\$173.99*
AMD Phenom II X4 810	1,914	2542	8.99	\$213.00*
AMD Phenom II X4 820	2,065	2454	33.30	\$62.02*
AMD Phenom II X4 830	2,102	2433	110.58	\$19.01*
AMD Phenom II X4 840	2,372	2281	79.07	\$30.00
AMD Phenom II X4 840T	2,305	2328	39.74	\$58.02*
AMD Phenom II X4 850	2,307	2326	35.49	\$64.99*
AMD Phenom II X4 900e	1,505	2812	NA	NA
AMD Phenom II X4 905e	1,955	2516	36.21	\$53.99*
AMD Phenom II X4 910	1,776	2635	17.76	\$100.00*
AMD Phenom II X4 910e	2,072	2446	29.64	\$69.90*
AMD Phenom II X4 920	2,162	2407	77.50	\$27.89*
AMD Phenom II X4 925	2,238	2368	107.79	\$20.76*
AMD Phenom II X4 940	2,285	2339	22.85	\$100.00
AMD Phenom II X4 945	2,345	2297	97.75	\$23.99
AMD Phenom II X4 955	2,485	2217	42.10	\$59.01*
AMD Phenom II X4 960T	2,323	2310	118.40	\$19.62
AMD Phenom II X4 965	2,585	2174	34.93	\$74.02*
AMD Phenom II X4 970	2,668	2138	62.05	\$42.99
AMD Phenom II X4 973	2,204	2385	NA	NA
AMD Phenom II X4 975	2,486	2216	35.54	\$69.95*
AMD Phenom II X4 977	2,377	2278	NA	NA
AMD Phenom II X4 980	2,839	2067	21.83	\$130.00*
AMD Phenom II X4 B05e	1,906	2551	NA	NA

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AMD Phenom II X4 B15e	1,825	2599	NA	NA
AMD Phenom II X4 B25	2,108	2430	NA	NA
AMD Phenom II X4 B35	2,341	2300	NA	NA
AMD Phenom II X4 B40	2,238	2366	NA	NA
AMD Phenom II X4 B45	2,258	2356	NA	NA
AMD Phenom II X4 B50	2,352	2290	NA	NA
AMD Phenom II X4 B55	2,517	2200	NA	NA
AMD Phenom II X4 B60	2,546	2189	NA	NA
AMD Phenom II X4 B65	2,690	2130	NA	NA
AMD Phenom II X4 B70	2,303	2331	NA	NA
AMD Phenom II X4 B93	2,136	2417	NA	NA
AMD Phenom II X4 B95	2,369	2283	38.20	\$62.02*
AMD Phenom II X4 B97	2,499	2212	31.25	\$79.95*
AMD Phenom II X4 B99	2,536	2192	NA	NA
AMD Phenom II X6 1035T	2,955	2023	27.36	\$108.00*
AMD Phenom II X6 1045T	3,099	1960	85.53	\$36.23
AMD Phenom II X6 1055T	3,272	1899	86.13	\$37.99
AMD Phenom II X6 1065T	3,370	1861	50.13	\$67.22
AMD Phenom II X6 1075T	3,357	1867	51.54	\$65.14
AMD Phenom II X6 1090T	3,734	1756	53.46	\$69.85
AMD Phenom II X6 1100T	3,805	1735	29.80	\$127.68
AMD Phenom II X6 1405T	3,335	1872	NA	NA
AMD Phenom II X620 Dual-Core	1,262	2984	NA	NA
AMD Phenom II X640 Dual-Core	1,165	3072	NA	NA
AMD Phenom II X920 Quad-Core	1,669	2696	NA	NA
AMD Phenom II X940 Quad-Core	1,797	2618	NA	NA
AMD Phenom X2 Dual-Core GE-5060	1,566	2760	NA	NA
AMD Phenom X2 Dual-Core GE-6060	1,722	2666	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1,010	3220	NA	NA
AMD Phenom X2 Dual-Core GP-7730	884	3338	NA	NA
AMD Phenom X3 8550	1,079	3152	36.02	\$29.95*
AMD Phenom X4 Quad-Core GP-9500	1,297	2951	NA	NA
AMD Phenom X4 Quad-Core GP-9530	1,228	3011	NA	NA
AMD Phenom X4 Quad-Core GP-9600	1,649	2710	NA	NA
AMD Phenom X4 Quad-Core GP-9730	1,784	2630	NA	NA
AMD Phenom X4 Quad-Core GS-6560	1,063	3170	NA	NA
AMD PRO A10-8700B	2,280	2344	NA	NA
AMD PRO A10-8730B	2,419	2256	NA	NA
AMD PRO A10-8750B	2,911	2046	NA	NA
AMD PRO A10-8770	3,533	1807	NA	NA
AMD PRO A10-8770E	3,069	1979	NA	NA
AMD PRO A10-8850B	3,752	1751	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD PRO A10-9700	3,644	1783	21.56	\$169.00*
AMD PRO A10-9700B	2,634	2153	NA	NA
AMD PRO A10-9700E	3,015	1998	21.69	\$139.00*
AMD PRO A12-8800B	2,580	2177	NA	NA
AMD PRO A12-8830B	2,420	2254	NA	NA
AMD PRO A12-8870	3,960	1697	NA	NA
AMD PRO A12-8870E	3,070	1977	NA	NA
AMD PRO A12-9800	3,758	1750	22.24	\$169.00*
AMD PRO A12-9800B	2,663	2141	NA	NA
AMD PRO A12-9800E	3,172	1938	18.77	\$169.00*
AMD PRO A4-3350B APU	1,784	2628	NA	NA
AMD PRO A4-4350B	1,109	3127	NA	NA
AMD PRO A4-8350B	1,552	2773	53.53	\$28.99*
AMD PRO A6-7350B	1,552	2771	NA	NA
AMD PRO A6-8500B	1,572	2754	NA	NA
AMD PRO A6-8530B	1,498	2818	NA	NA
AMD PRO A6-8550B	1,885	2566	NA	NA
AMD PRO A6-8570	1,908	2548	NA	NA
AMD PRO A6-8570E	1,559	2766	NA	NA
AMD PRO A6-9500	1,770	2640	23.92	\$74.00*
AMD PRO A6-9500B	1,371	2905	NA	NA
AMD PRO A6-9500E	1,662	2699	22.46	\$74.00*
AMD PRO A8-8600B	2,187	2397	NA	NA
AMD PRO A8-8650B	3,214	1920	NA	NA
AMD PRO A8-8670E	2,989	2010	NA	NA
AMD PRO A8-9600	3,329	1875	27.97	\$119.00*
AMD PRO A8-9600B	2,385	2274	NA	NA
AMD QC-4000	1,155	3081	NA	NA
AMD R-260H APU	954	3278	NA	NA
AMD R-272F APU	1,215	3026	NA	NA
AMD R-460L APU	1,183	3055	NA	NA
AMD R-464L APU	1,773	2636	NA	NA
AMD RX-425BB	2,724	2116	NA	NA
AMD RX-427BB	2,781	2094	NA	NA
AMD Ryzen 3 1200	6,309	1255	54.86	\$115.00
AMD Ryzen 3 1300X	6,962	1154	111.52	\$62.43
AMD Ryzen 3 2200G	6,780	1184	45.20	\$150.00
AMD Ryzen 3 2200GE	6,031	1313	NA	NA
AMD Ryzen 3 2200U	3,694	1773	NA	NA
AMD Ryzen 3 2300U	5,520	1393	NA	NA
AMD Ryzen 3 2300X	7,526	1062	42.26	\$178.09*
AMD Ryzen 3 3100	11,645	767	159.48	\$73.02

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 3 3200G	7,180	1116	92.81	\$77.36
AMD Ryzen 3 3200GE	7,300	1099	NA	NA
AMD Ryzen 3 3200U	3,861	1716	NA	NA
AMD Ryzen 3 3250C	3,208	1923	NA	NA
AMD Ryzen 3 3250U	3,897	1709	NA	NA
AMD Ryzen 3 3300U	5,674	1364	NA	NA
AMD Ryzen 3 3300X	12,691	730	86.45	\$146.80
AMD Ryzen 3 3350U	5,896	1329	NA	NA
AMD Ryzen 3 4100	11,160	786	171.72	\$64.99
AMD Ryzen 3 4300G	10,981	804	88.55	\$124.00
AMD Ryzen 3 4300GE	11,222	785	NA	NA
AMD Ryzen 3 4300U	7,509	1066	NA	NA
AMD Ryzen 3 5300G	12,990	712	NA	NA
AMD Ryzen 3 5300GE	13,321	696	NA	NA
AMD Ryzen 3 5300U	9,802	876	NA	NA
AMD Ryzen 3 5400U	11,538	770	NA	NA
AMD Ryzen 3 5425U	11,574	768	NA	NA
AMD Ryzen 3 7320U	9,250	912	NA	NA
AMD Ryzen 3 7330U	10,489	828	NA	NA
AMD Ryzen 3 PRO 1200	6,307	1256	NA	NA
AMD Ryzen 3 PRO 1300	7,234	1108	NA	NA
AMD Ryzen 3 PRO 2100GE	4,087	1670	NA	NA
AMD Ryzen 3 PRO 2200G	6,788	1181	NA	NA
AMD Ryzen 3 PRO 2200GE	6,316	1254	NA	NA
AMD Ryzen 3 PRO 2300U	5,723	1355	NA	NA
AMD Ryzen 3 PRO 3200G	6,995	1147	NA	NA
AMD Ryzen 3 PRO 3200GE	7,009	1143	NA	NA
AMD Ryzen 3 PRO 3300U	6,061	1304	NA	NA
AMD Ryzen 3 PRO 4200G	11,315	781	NA	NA
AMD Ryzen 3 PRO 4200GE	10,930	805	NA	NA
AMD Ryzen 3 PRO 4350G	10,990	803	NA	NA
AMD Ryzen 3 PRO 4350GE	11,064	795	NA	NA
AMD Ryzen 3 PRO 4355GE	10,460	831	NA	NA
AMD Ryzen 3 PRO 4450U	10,092	854	NA	NA
AMD Ryzen 3 PRO 5350G	13,860	669	NA	NA
AMD Ryzen 3 PRO 5350GE	13,617	680	NA	NA
AMD Ryzen 3 PRO 5450U	11,009	802	NA	NA
AMD Ryzen 3 PRO 5475U	11,272	783	NA	NA
AMD Ryzen 3 PRO 7330U	12,862	723	NA	NA
AMD Ryzen 5 1400	7,768	1034	129.47	\$60.00
AMD Ryzen 5 1500X	9,112	923	45.56	\$200.00
AMD Ryzen 5 1600	12,303	741	195.91	\$62.80

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 1600X	13,065	710	94.27	\$138.60
AMD Ryzen 5 2400G	8,737	948	88.87	\$98.31
AMD Ryzen 5 2400GE	7,472	1074	NA	NA
AMD Ryzen 5 2500U	6,527	1215	NA	NA
AMD Ryzen 5 2500X	9,495	892	NA	NA
AMD Ryzen 5 2600	13,231	702	209.48	\$63.16
AMD Ryzen 5 2600H	7,876	1028	NA	NA
AMD Ryzen 5 2600X	13,977	659	213.78	\$65.38
AMD Ryzen 5 3350G	9,077	928	NA	NA
AMD Ryzen 5 3350GE	9,343	905	NA	NA
AMD Ryzen 5 3400G	9,307	908	74.45	\$125.00
AMD Ryzen 5 3400GE	8,894	940	25.03	\$355.40
AMD Ryzen 5 3450U	6,763	1190	NA	NA
AMD Ryzen 5 3500	12,851	724	64.26	\$199.99
AMD Ryzen 5 3500C	5,372	1425	NA	NA
AMD Ryzen 5 3500U	7,010	1141	NA	NA
AMD Ryzen 5 3500X	13,233	701	80.20	\$165.00
AMD Ryzen 5 3550H	7,898	1026	NA	NA
AMD Ryzen 5 3550U	7,681	1045	NA	NA
AMD Ryzen 5 3580U	7,201	1113	NA	NA
AMD Ryzen 5 3600	17,796	497	209.43	\$84.97
AMD Ryzen 5 3600X	18,257	480	117.79	\$154.99
AMD Ryzen 5 3600XT	18,715	465	50.86	\$368.00
AMD Ryzen 5 4400G	17,160	525	NA	NA
AMD Ryzen 5 4500	16,217	559	214.82	\$75.49
AMD Ryzen 5 4500U	11,038	799	NA	NA
AMD Ryzen 5 4600G	15,927	567	159.29	\$99.99
AMD Ryzen 5 4600GE	15,641	582	NA	NA
AMD Ryzen 5 4600H	14,622	629	NA	NA
AMD Ryzen 5 4600HS	14,256	650	NA	NA
AMD Ryzen 5 4600U	13,473	689	NA	NA
AMD Ryzen 5 5500	19,625	436	218.11	\$89.98
AMD Ryzen 5 5500U	13,181	708	NA	NA
AMD Ryzen 5 5560U	15,255	597	NA	NA
AMD Ryzen 5 5600	21,641	365	176.32	\$122.74
AMD Ryzen 5 5600G	19,930	425	163.63	\$121.80
AMD Ryzen 5 5600GE	18,889	458	NA	NA
AMD Ryzen 5 5600H	17,171	523	NA	NA
AMD Ryzen 5 5600U	15,473	587	NA	NA
AMD Ryzen 5 5600X	21,958	355	147.04	\$149.34
AMD Ryzen 5 5625U	15,055	609	NA	NA
AMD Ryzen 5 6600H	19,063	452	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 6600HS Creator Edition	19,060	453	NA	NA
AMD Ryzen 5 6600U	17,274	517	NA	NA
AMD Ryzen 5 7520U	9,816	875	NA	NA
AMD Ryzen 5 7530U	16,305	558	NA	NA
AMD Ryzen 5 7535HS	19,523	440	NA	NA
AMD Ryzen 5 7535U	16,670	540	NA	NA
AMD Ryzen 5 7600	27,955	218	127.07	\$219.99
AMD Ryzen 5 7600X	28,961	199	123.25	\$234.99
AMD Ryzen 5 PRO 1500	9,279	909	NA	NA
AMD Ryzen 5 PRO 1600	10,336	845	NA	NA
AMD Ryzen 5 PRO 2400G	8,460	974	NA	NA
AMD Ryzen 5 PRO 2400GE	7,535	1060	NA	NA
AMD Ryzen 5 PRO 2500U	6,651	1204	NA	NA
AMD Ryzen 5 PRO 2600	13,411	693	NA	NA
AMD Ryzen 5 PRO 3350G	9,347	903	NA	NA
AMD Ryzen 5 PRO 3350GE	9,643	885	NA	NA
AMD Ryzen 5 PRO 3400G	9,190	917	NA	NA
AMD Ryzen 5 PRO 3400GE	8,306	986	NA	NA
AMD Ryzen 5 PRO 3500U	7,045	1133	NA	NA
AMD Ryzen 5 PRO 3600	17,692	501	NA	NA
AMD Ryzen 5 PRO 4400G	16,354	555	NA	NA
AMD Ryzen 5 PRO 4400GE	14,795	619	NA	NA
AMD Ryzen 5 PRO 4500U	12,049	752	NA	NA
AMD Ryzen 5 PRO 4650G	16,322	557	151.85	\$107.49
AMD Ryzen 5 PRO 4650GE	15,631	583	NA	NA
AMD Ryzen 5 PRO 4650U	12,798	725	NA	NA
AMD Ryzen 5 PRO 4655G	15,276	596	NA	NA
AMD Ryzen 5 PRO 5645	21,904	356	NA	NA
AMD Ryzen 5 PRO 5650G	20,062	417	NA	NA
AMD Ryzen 5 PRO 5650GE	18,517	471	NA	NA
AMD Ryzen 5 PRO 5650U	15,095	607	NA	NA
AMD Ryzen 5 PRO 5675U	14,896	614	NA	NA
AMD Ryzen 5 PRO 6650H	20,103	416	NA	NA
AMD Ryzen 5 PRO 6650U	16,690	538	NA	NA
AMD Ryzen 5 PRO 7530U	17,233	519	NA	NA
AMD Ryzen 7 1700	14,846	617	229.70	\$64.63
AMD Ryzen 7 1700X	15,686	581	196.34	\$79.89
AMD Ryzen 7 1800X	16,420	552	112.88	\$145.47
AMD Ryzen 7 2700	15,743	578	150.11	\$104.88
AMD Ryzen 7 2700E	14,657	626	NA	NA
AMD Ryzen 7 2700U	6,975	1152	NA	NA
AMD Ryzen 7 2700X	17,585	504	98.24	\$178.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 2800H	7,656	1048	NA	NA
AMD Ryzen 7 3700C	7,145	1121	NA	NA
AMD Ryzen 7 3700U	7,213	1111	NA	NA
AMD Ryzen 7 3700X	22,667	338	154.22	\$146.98
AMD Ryzen 7 3750H	8,207	998	NA	NA
AMD Ryzen 7 3780U	6,729	1195	NA	NA
AMD Ryzen 7 3800X	23,254	311	84.56	\$275.00
AMD Ryzen 7 3800XT	23,741	298	79.14	\$299.99
AMD Ryzen 7 4700G	20,252	410	86.10	\$235.22
AMD Ryzen 7 4700GE	20,249	411	NA	NA
AMD Ryzen 7 4700U	13,507	685	NA	NA
AMD Ryzen 7 4800H	18,788	463	NA	NA
AMD Ryzen 7 4800HS	18,675	467	NA	NA
AMD Ryzen 7 4800U	16,945	532	NA	NA
AMD Ryzen 7 4850U Mobile	15,920	568	NA	NA
AMD Ryzen 7 4980U Microsoft Surface Edition	17,469	507	NA	NA
AMD Ryzen 7 5700	24,360	284	NA	NA
AMD Ryzen 7 5700G	24,689	276	145.84	\$169.29
AMD Ryzen 7 5700GE	22,196	345	NA	NA
AMD Ryzen 7 5700U	15,844	572	NA	NA
AMD Ryzen 7 5700X	26,823	239	141.18	\$189.99
AMD Ryzen 7 5800	25,966	251	NA	NA
AMD Ryzen 7 5800H	21,256	372	NA	NA
AMD Ryzen 7 5800HS	20,549	404	NA	NA
AMD Ryzen 7 5800HS Creator Edition	21,166	375	NA	NA
AMD Ryzen 7 5800U	18,677	466	NA	NA
AMD Ryzen 7 5800X	28,073	214	117.46	\$238.99
AMD Ryzen 7 5800X3D	28,155	213	90.52	\$311.03
AMD Ryzen 7 5825U	18,582	469	NA	NA
AMD Ryzen 7 6800H	23,798	296	NA	NA
AMD Ryzen 7 6800HS	22,959	323	NA	NA
AMD Ryzen 7 6800HS Creator Edition	22,888	327	NA	NA
AMD Ryzen 7 6800U	20,671	401	NA	NA
AMD Ryzen 7 7700	35,626	127	111.40	\$319.79
AMD Ryzen 7 7700X	36,550	124	123.10	\$296.92
AMD Ryzen 7 7730U	19,097	451	NA	NA
AMD Ryzen 7 7735H	24,080	288	NA	NA
AMD Ryzen 7 7735HS	24,364	283	NA	NA
AMD Ryzen 7 7735U	21,045	379	NA	NA
AMD Ryzen 7 7736U	23,860	295	NA	NA
AMD Ryzen 7 7745HX	35,047	132	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 7800X3D	35,118	131	78.21	\$449.00
AMD Ryzen 7 7840HS	29,623	190	NA	NA
AMD Ryzen 7 Extreme Edition	18,185	485	NA	NA
AMD Ryzen 7 PRO 1700	14,497	633	NA	NA
AMD Ryzen 7 PRO 1700X	15,718	579	NA	NA
AMD Ryzen 7 PRO 2700	15,288	595	NA	NA
AMD Ryzen 7 PRO 2700U	7,325	1096	NA	NA
AMD Ryzen 7 PRO 2700X	16,846	534	NA	NA
AMD Ryzen 7 PRO 3700	23,001	320	69.70	\$329.99*
AMD Ryzen 7 PRO 3700U	7,364	1088	NA	NA
AMD Ryzen 7 PRO 4700G	20,848	393	NA	NA
AMD Ryzen 7 PRO 4750G	20,554	403	102.78	\$199.99
AMD Ryzen 7 PRO 4750GE	18,456	474	NA	NA
AMD Ryzen 7 PRO 4750U	15,253	598	NA	NA
AMD Ryzen 7 PRO 5750G	24,514	280	NA	NA
AMD Ryzen 7 PRO 5750GE	22,050	351	NA	NA
AMD Ryzen 7 PRO 5845	26,719	240	NA	NA
AMD Ryzen 7 PRO 5850U	17,373	514	NA	NA
AMD Ryzen 7 PRO 5875U	16,491	546	NA	NA
AMD Ryzen 7 PRO 6850H	23,269	310	NA	NA
AMD Ryzen 7 PRO 6850HS	22,044	352	NA	NA
AMD Ryzen 7 PRO 6850U	20,901	391	NA	NA
AMD Ryzen 7 PRO 6860Z	20,991	383	NA	NA
AMD Ryzen 7 PRO 7840HS	23,461	304	NA	NA
AMD Ryzen 9 3900	30,778	174	61.05	\$504.15
AMD Ryzen 9 3900X	32,724	156	112.85	\$289.98
AMD Ryzen 9 3900XT	32,788	153	84.07	\$390.00
AMD Ryzen 9 3950X	38,974	112	84.73	\$459.99
AMD Ryzen 9 4900H	19,358	446	NA	NA
AMD Ryzen 9 4900HS	19,227	449	NA	NA
AMD Ryzen 9 5900	34,588	138	NA	NA
AMD Ryzen 9 5900H	20,960	385	NA	NA
AMD Ryzen 9 5900HS	21,978	354	NA	NA
AMD Ryzen 9 5900HS Creator Edition	22,138	348	NA	NA
AMD Ryzen 9 5900HX	22,829	328	NA	NA
AMD Ryzen 9 5900X	39,313	110	126.32	\$311.22
AMD Ryzen 9 5950X	45,921	79	97.71	\$469.99
AMD Ryzen 9 5980HS	21,058	377	NA	NA
AMD Ryzen 9 5980HX	23,649	301	NA	NA
AMD Ryzen 9 6900HS	24,051	290	NA	NA
AMD Ryzen 9 6900HS Creator Edition	22,489	340	NA	NA
AMD Ryzen 9 6900HX	24,959	271	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 9 7845HX	46,859	74	NA	NA
AMD Ryzen 9 7900	49,325	64	117.44	\$419.99
AMD Ryzen 9 7900X	52,486	52	137.40	\$382.00
AMD Ryzen 9 7900X3D	51,343	56	89.89	\$571.17
AMD Ryzen 9 7940H	32,499	161	NA	NA
AMD Ryzen 9 7940HS	30,153	184	NA	NA
AMD Ryzen 9 7945HX	58,516	42	NA	NA
AMD Ryzen 9 7950X	63,631	27	115.23	\$552.22
AMD Ryzen 9 7950X3D	63,622	28	91.02	\$699.00
AMD Ryzen 9 PRO 3900	31,337	170	NA	NA
AMD Ryzen 9 PRO 5945	34,732	136	NA	NA
AMD Ryzen 9 PRO 6950H	22,691	335	NA	NA
AMD Ryzen 9 PRO 6950HS	23,295	308	NA	NA
AMD Ryzen Embedded R1305G	2,980	2014	NA	NA
AMD Ryzen Embedded R1505G	3,928	1704	NA	NA
AMD Ryzen Embedded R1600	3,147	1948	NA	NA
AMD Ryzen Embedded R1606G	4,186	1643	NA	NA
AMD Ryzen Embedded R2312	3,720	1765	NA	NA
AMD Ryzen Embedded R2314	6,584	1207	NA	NA
AMD Ryzen Embedded V1202B	3,532	1808	NA	NA
AMD Ryzen Embedded V1404I	6,007	1317	NA	NA
AMD Ryzen Embedded V1500B	4,584	1557	NA	NA
AMD Ryzen Embedded V1500B Quad-core @ 2.20GHz	5,417	1415	NA	NA
AMD Ryzen Embedded V1605B	6,679	1201	NA	NA
AMD Ryzen Embedded V1756B	8,374	982	NA	NA
AMD Ryzen Embedded V1807B	8,567	963	NA	NA
AMD Ryzen Embedded V2516	13,225	703	NA	NA
AMD Ryzen Embedded V2718	16,456	548	NA	NA
AMD Ryzen Embedded V2748	17,166	524	NA	NA
AMD Ryzen Embedded V3C48	18,361	478	NA	NA
AMD Ryzen Threadripper 1900X	16,955	531	121.11	\$139.99
AMD Ryzen Threadripper 1920	22,066	350	NA	NA
AMD Ryzen Threadripper 1920X	22,936	325	95.71	\$239.65
AMD Ryzen Threadripper 1950X	27,738	222	47.57	\$583.10*
AMD Ryzen Threadripper 2920X	25,041	267	26.36	\$950.00
AMD Ryzen Threadripper 2950X	29,368	194	27.32	\$1,075.00
AMD Ryzen Threadripper 2970WX	29,958	186	20.12	\$1,489.00
AMD Ryzen Threadripper 2990WX	32,178	162	14.63	\$2,199.00
AMD Ryzen Threadripper 2990X	26,469	243	NA	NA
AMD Ryzen Threadripper 3960X	54,828	48	37.18	\$1,474.51
AMD Ryzen Threadripper 3970X	63,436	29	24.60	\$2,579.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen Threadripper 3990X	81,166	12	16.67	\$4,868.00
AMD Ryzen Threadripper PRO 3945WX	33,453	145	NA	NA
AMD Ryzen Threadripper PRO 3955WX	40,253	107	38.66	\$1,041.25
AMD Ryzen Threadripper PRO 3975WX	63,020	31	21.04	\$2,994.80
AMD Ryzen Threadripper PRO 3995WX	83,386	10	12.14	\$6,866.10
AMD Ryzen Threadripper PRO 5945WX	40,623	103	NA	NA
AMD Ryzen Threadripper PRO 5955WX	49,388	61	44.90	\$1,099.99
AMD Ryzen Threadripper PRO 5965WX	66,524	25	33.26	\$1,999.99
AMD Ryzen Threadripper PRO 5975WX	76,117	16	27.18	\$2,799.99
AMD Ryzen Threadripper PRO 5995WX	97,428	4	17.09	\$5,699.99
AMD Sempron 130	501	3770	16.69	\$30.00*
AMD Sempron 140	472	3799	39.46	\$11.95*
AMD Sempron 145	506	3767	12.66	\$39.99
AMD Sempron 150	597	3660	39.96	\$14.95*
AMD Sempron 200U	125	4247	1.43	\$87.00*
AMD Sempron 210U	267	4045	NA	NA
AMD Sempron 2200+	184	4168	4.60	\$39.95*
AMD Sempron 2300+	207	4129	4.60	\$45.00*
AMD Sempron 240	1,278	2970	35.39	\$36.10*
AMD Sempron 2400+	205	4133	15.74	\$12.99*
AMD Sempron 2500+	207	4128	3.45	\$59.95*
AMD Sempron 2600+	253	4061	7.23	\$34.95*
AMD Sempron 2650 APU	561	3708	3.33	\$168.20
AMD Sempron 2800+	243	4077	8.11	\$29.95*
AMD Sempron 3000+	268	4044	7.66	\$34.95*
AMD Sempron 3100+	298	3994	4.58	\$65.00*
AMD Sempron 3200+	251	4067	2.01	\$124.68*
AMD Sempron 3300+	315	3975	15.74	\$20.00*
AMD Sempron 3400+	292	4007	3.37	\$86.68*
AMD Sempron 3500+	232	4102	9.28	\$24.99*
AMD Sempron 3600+	364	3909	24.24	\$15.00*
AMD Sempron 3800+	360	3912	24.03	\$14.99*
AMD Sempron 3850 APU	1,153	3084	24.23	\$47.57
AMD Sempron Dual Core 2100	533	3736	14.04	\$37.99*
AMD Sempron Dual Core 2200	563	3704	14.09	\$39.95*
AMD Sempron Dual Core 2300	555	3712	13.22	\$41.99*
AMD Sempron LE-1100	315	3972	9.02	\$34.95*
AMD Sempron LE-1150	251	4065	16.82	\$14.94*
AMD Sempron LE-1200	349	3924	23.32	\$14.95*
AMD Sempron LE-1250	301	3990	3.01	\$99.99*
AMD Sempron LE-1300	417	3847	15.44	\$27.00*
AMD Sempron M100	338	3939	28.15	\$12.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron M120	247	4072	NA	NA
AMD Sempron SI-40	288	4015	24.02	\$12.00*
AMD Sempron SI-42	268	4042	8.93	\$29.99*
AMD Sempron X2 180	826	3401	11.90	\$69.40*
AMD Sempron X2 190	879	3343	10.53	\$83.44*
AMD Sempron X2 198 Dual-Core	930	3305	NA	NA
AMD Turion 64 Mobile MK-36	334	3949	NA	NA
AMD Turion 64 Mobile MK-38	362	3910	NA	NA
AMD Turion 64 Mobile ML-28	254	4059	NA	NA
AMD Turion 64 Mobile ML-30	277	4029	NA	NA
AMD Turion 64 Mobile ML-32	285	4019	NA	NA
AMD Turion 64 Mobile ML-34	277	4030	NA	NA
AMD Turion 64 Mobile ML-37	334	3947	12.86	\$25.99*
AMD Turion 64 Mobile ML-40	336	3942	NA	NA
AMD Turion 64 Mobile ML-42	400	3870	NA	NA
AMD Turion 64 Mobile ML-44	384	3893	NA	NA
AMD Turion 64 Mobile MT-30	246	4073	NA	NA
AMD Turion 64 Mobile MT-32	286	4017	NA	NA
AMD Turion 64 Mobile MT-34	279	4026	NA	NA
AMD Turion 64 Mobile MT-37	315	3973	NA	NA
AMD Turion 64 X2 Mobile TL-50	474	3797	24.97	\$18.99*
AMD Turion 64 X2 Mobile TL-52	523	3747	NA	NA
AMD Turion 64 X2 Mobile TL-56	451	3816	6.90	\$65.40*
AMD Turion 64 X2 Mobile TL-58	447	3819	NA	NA
AMD Turion 64 X2 Mobile TL-60	631	3625	39.56	\$15.95*
AMD Turion 64 X2 Mobile TL-62	756	3482	26.06	\$29.00*
AMD Turion 64 X2 Mobile TL-64	675	3578	17.14	\$39.39*
AMD Turion 64 X2 Mobile TL-66	696	3552	7.82	\$89.00*
AMD Turion 64 X2 Mobile TL-68	866	3360	9.62	\$90.00*
AMD Turion Dual-Core RM-70	561	3706	22.46	\$25.00*
AMD Turion Dual-Core RM-72	649	3610	21.69	\$29.90*
AMD Turion Dual-Core RM-74	588	3672	NA	NA
AMD Turion Dual-Core RM-75	659	3599	30.65	\$21.49*
AMD Turion II Dual-Core Mobile M500	735	3506	NA	NA
AMD Turion II Dual-Core Mobile M520	843	3381	12.21	\$69.10*
AMD Turion II Dual-Core Mobile M540	912	3317	NA	NA
AMD Turion II N530 Dual-Core	855	3369	28.51	\$30.00*
AMD Turion II N550 Dual-Core	877	3347	NA	NA
AMD Turion II Neo K625 Dual-Core	565	3700	NA	NA
AMD Turion II Neo K685 Dual-Core	684	3567	NA	NA
AMD Turion II Neo N40L Dual-Core	602	3652	NA	NA
AMD Turion II Neo N54L Dual-Core	837	3392	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion II P520 Dual-Core	799	3431	NA	NA
AMD Turion II P540 Dual-Core	960	3273	19.21	\$49.95*
AMD Turion II P560 Dual-Core	889	3335	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	955	3277	56.97	\$16.76*
AMD Turion II Ultra Dual-Core Mobile M620	814	3414	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1,016	3210	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1,011	3217	NA	NA
AMD Turion Neo X2 Dual Core L625	432	3829	NA	NA
AMD Turion X2 Dual Core L510	603	3650	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	497	3776	3.75	\$132.56*
AMD Turion X2 Dual Core Mobile RM-76	691	3558	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	624	3633	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	666	3593	2.97	\$224.26*
AMD Turion X2 Dual-Core Mobile RM-74	655	3601	43.83	\$14.95*
AMD Turion X2 Dual-Core Mobile RM-75	708	3538	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	635	3622	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	506	3766	10.14	\$49.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	707	3541	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	793	3439	15.87	\$49.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	799	3432	17.76	\$45.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	695	3554	11.39	\$61.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	689	3563	17.25	\$39.95*
AMD TurionX2 Dual Core Mobile RM-70	536	3733	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	471	3800	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	841	3384	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-87	599	3655	NA	NA
AMD V105	184	4167	NA	NA
AMD V120	352	3922	NA	NA
AMD V140	397	3875	9.94	\$39.95*
AMD V160	337	3940	NA	NA
AMD Z-01	305	3986	NA	NA
AMD Z-60 APU	262	4052	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Amlogic	582	3679	NA	NA
Apple A11 Bionic	4,360	1611	NA	NA
Apple A12 Bionic	4,853	1511	NA	NA
Apple A12X Bionic	10,896	806	NA	NA
Apple A13 Bionic	5,382	1423	NA	NA
Apple A14 Bionic	8,513	968	NA	NA
Apple A15 Bionic	10,428	835	NA	NA
Apple A8	1,532	2790	NA	NA
Apple A8X	2,358	2289	NA	NA
Apple A9	2,051	2462	NA	NA
Apple A9X	2,500	2209	NA	NA
Apple M1 8 Core 3200 MHz	14,150	654	NA	NA
Apple M1 Max 10 Core 3200 MHz	22,102	349	NA	NA
Apple M1 Pro 10 Core 3200 MHz	21,890	358	NA	NA
Apple M1 Pro 8 Core 3200 MHz	17,184	521	NA	NA
Apple M1 Ultra 20 Core	40,958	101	NA	NA
Apple M2 8 Core 3500 MHz	15,337	594	NA	NA
Apple M2 Max 12 Core 3680 MHz	26,220	248	NA	NA
Apple M2 Pro 10 Core 3480 MHz	21,758	362	NA	NA
Apple M2 Pro 12 Core 3480 MHz	26,442	244	NA	NA
ARM - 8 Core 1766 MHz	4,080	1672	NA	NA
ARM - 8 Core 2424 MHz	8,610	961	NA	NA
ARM ARMv7 rev 3 (v7l) 4 Core 2065 MHz	984	3251	NA	NA
ARM ARMv7 rev 4 (v7l) 4 Core 1200 MHz	396	3879	NA	NA
ARM ARMv7 rev 4 (v7l) 4 Core 1400 MHz	399	3873	NA	NA
ARM ARMv8 rev 1 (v8l) 6 Core 1510 MHz	2,514	2204	NA	NA
ARM Cortex-A15 4 Core 2000 MHz	923	3311	NA	NA
ARM Cortex-A15 8 Core 1400 MHz	1,160	3075	NA	NA
ARM Cortex-A17 4 Core 1800 MHz	732	3509	NA	NA
ARM Cortex-A35 4 Core 1200 MHz	329	3956	NA	NA
ARM Cortex-A35 4 Core 1296 MHz	334	3948	NA	NA
ARM Cortex-A53 4 Core 1000 MHz	248	4069	NA	NA
ARM Cortex-A53 4 Core 1152 MHz	343	3931	NA	NA
ARM Cortex-A53 4 Core 1199 MHz	410	3856	NA	NA
ARM Cortex-A53 4 Core 1200 MHz	286	4018	NA	NA
ARM Cortex-A53 4 Core 1296 MHz	426	3838	NA	NA
ARM Cortex-A53 4 Core 1333 MHz	207	4127	NA	NA
ARM Cortex-A53 4 Core 1368 MHz	322	3964	NA	NA
ARM Cortex-A53 4 Core 1392 MHz	397	3876	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Cortex-A53 4 Core 1400 MHz	317	3970	NA	NA
ARM Cortex-A53 4 Core 1500 MHz	432	3828	NA	NA
ARM Cortex-A53 4 Core 1512 MHz	438	3823	NA	NA
ARM Cortex-A53 4 Core 1536 MHz	208	4126	NA	NA
ARM Cortex-A53 4 Core 1600 MHz	400	3869	NA	NA
ARM Cortex-A53 4 Core 1704 MHz	552	3713	NA	NA
ARM Cortex-A53 4 Core 1800 MHz	482	3788	NA	NA
ARM Cortex-A53 4 Core 1908 MHz	638	3620	NA	NA
ARM Cortex-A53 6 Core 1896 MHz	1,851	2585	NA	NA
ARM Cortex-A53 8 Core 1512 MHz	648	3612	NA	NA
ARM Cortex-A55 4 Core 1800 MHz	627	3630	NA	NA
ARM Cortex-A55 4 Core 1992 MHz	709	3536	NA	NA
ARM Cortex-A55 4 Core 2100 MHz	719	3524	NA	NA
ARM Cortex-A55 4 Core 2124 MHz	742	3496	NA	NA
ARM Cortex-A57 4 Core 1479 MHz	951	3285	NA	NA
ARM Cortex-A57 4 Core 1734 MHz	1,170	3069	NA	NA
ARM Cortex-A57 4 Core 1912 MHz	1,007	3226	NA	NA
ARM Cortex-A57 4 Core 2014 MHz	1,200	3038	NA	NA
ARM Cortex-A57 4 Core 2091 MHz	1,311	2944	NA	NA
ARM Cortex-A57 8 Core 1500 MHz	1,022	3204	NA	NA
ARM Cortex-A57 8 Core 1766 MHz	3,766	1747	NA	NA
ARM Cortex-A7 2 Core 1080 MHz	142	4227	NA	NA
ARM Cortex-A7 2 Core 960 MHz	102	4266	NA	NA
ARM Cortex-A7 2 Core 996 MHz	133	4236	NA	NA
ARM Cortex-A7 4 Core 1008 MHz	269	4039	NA	NA
ARM Cortex-A7 4 Core 1200 MHz	270	4035	NA	NA
ARM Cortex-A7 4 Core 1300 MHz	341	3934	NA	NA
ARM Cortex-A7 4 Core 1368 MHz	353	3921	NA	NA
ARM Cortex-A7 4 Core 900 MHz	239	4084	NA	NA
ARM Cortex-A72 16 Core 2200 MHz	5,470	1406	NA	NA
ARM Cortex-A72 4 Core 1200 MHz	174	4185	NA	NA
ARM Cortex-A72 4 Core 1500 MHz	659	3600	NA	NA
ARM Cortex-A72 4 Core 1600 MHz	544	3724	NA	NA
ARM Cortex-A72 4 Core 1700 MHz	574	3690	NA	NA
ARM Cortex-A72 4 Core 1750 MHz	335	3945	NA	NA
ARM Cortex-A72 4 Core 1800 MHz	771	3465	NA	NA
ARM Cortex-A72 4 Core 1850 MHz	199	4138	NA	NA
ARM Cortex-A72 4 Core 1900 MHz	805	3422	NA	NA
ARM Cortex-A72 4 Core 2000 MHz	735	3505	NA	NA
ARM Cortex-A72 4 Core 2100 MHz	652	3604	NA	NA
ARM Cortex-A72 4 Core 2200 MHz	820	3408	NA	NA
ARM Cortex-A72 4 Core 2300 MHz	1,004	3232	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Cortex-A72 4 Core 2394 MHz	1,254	2990	NA	NA
ARM Cortex-A72 4 Core 2400 MHz	1,295	2954	NA	NA
ARM Cortex-A72 4 Core 800 MHz	279	4025	NA	NA
ARM Cortex-A72 6 Core 1416 MHz	1,046	3186	NA	NA
ARM Cortex-A72 6 Core 1512 MHz	1,183	3059	NA	NA
ARM Cortex-A73 6 Core 1992 MHz	1,311	2945	NA	NA
ARM Cortex-A73 6 Core 2016 MHz	1,428	2864	NA	NA
ARM Cortex-A78 4 Core 2000 MHz	2,752	2104	NA	NA
ARM D2000/8 8 Core 2300 MHz	2,674	2137	NA	NA
ARM Falkor V1/Kryo 8 Core 1900 MHz	1,652	2708	NA	NA
ARM Firestorm 8 Core 2064 MHz	6,775	1186	NA	NA
ARM FT-2000/4 4 Core 2200 MHz	881	3341	NA	NA
ARM Kryo-4XX-Gold 8 Core 1804 MHz	2,531	2195	NA	NA
ARM Neoverse-N1 128 Core 2800 MHz	43,111	90	NA	NA
ARM Neoverse-N1 128 Core 3000 MHz	46,271	77	NA	NA
ARM Neoverse-N1 64 Core 0 MHz	28,064	215	NA	NA
ARM Neoverse-N1 80 Core 2600 MHz	18,823	462	NA	NA
ARM Neoverse-N1 80 Core 2800 MHz	11,755	763	NA	NA
ARM Neoverse-N1 80 Core 3000 MHz	36,400	125	NA	NA
ARM phytium FT1500a 4 Core 2000 MHz	1,579	2750	NA	NA
ARM Phytium,D2000/8 8 Core 2000 MHz	2,409	2264	NA	NA
ARM Phytium,D2000/8 8 Core 2300 MHz	2,665	2140	NA	NA
ARM Phytium,D2000/8 E8C 8 Core 2300 MHz	2,005	2483	NA	NA
ARM Phytium,FT-2000/4 8 Core 2300 MHz	2,720	2118	NA	NA
ARM X-Gene 32 Core 3000 MHz	8,202	1000	NA	NA
ARM X-Gene 32 Core 3300 MHz	8,684	953	NA	NA
ASUS Tinker Board 2/2S	1,771	2637	NA	NA
Athlon 64 Dual Core 3800+	736	3503	NA	NA
Athlon 64 Dual Core 5000+	850	3375	NA	NA
Athlon 64 Dual Core 5600+	875	3349	NA	NA
Athlon Dual Core 4050e	670	3589	NA	NA
Athlon Dual Core 4450e	681	3570	NA	NA
Athlon Dual Core 4850e	769	3467	NA	NA
BCM2711	852	3373	NA	NA
BCM2835	1,231	3007	NA	NA
Broadcom STB (Flattened Device Tree)	651	3606	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	681	3569	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	584	3675	18.25	\$32.00
Celeron Dual-Core T3300 @ 2.00GHz	620	3640	41.38	\$14.97*
Celeron Dual-Core T3500 @ 2.10GHz	764	3473	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CentaurHauls @2500MHz	7,969	1023	NA	NA
DG1301SML87HY	3,624	1785	NA	NA
DO-Regular	819	3409	NA	NA
Dual-Core AMD Opteron 1220 SE	748	3491	NA	NA
Generic DT based system	594	3664	NA	NA
Google GS201	7,562	1057	NA	NA
Google R11 BtWifi Evt1.1	187	4163	NA	NA
Google Tensor	6,525	1217	NA	NA
Hardkernel ODROID-N2Plus	2,115	2427	NA	NA
Haydn based on Qualcomm Technologies, Inc SM8350	5,359	1426	NA	NA
hi6210sft	796	3435	NA	NA
High Performance Datacenter v	2,012	2479	NA	NA
HiSilicon Kirin	6,794	1178	NA	NA
HiSilicon Kirin 659	1,893	2561	NA	NA
Hisilicon Kirin 930	1,415	2873	NA	NA
Hisilicon Kirin 935	1,291	2958	NA	NA
HiSilicon Kirin 950	2,457	2233	NA	NA
Hisilicon Kirin 955	2,936	2033	NA	NA
HiSilicon Kirin 960	2,809	2085	NA	NA
HiSilicon Kirin 970	2,908	2050	NA	NA
Hisilicon Kirin 990	3,794	1739	NA	NA
Hisilicon Kirin710	2,420	2255	NA	NA
Hisilicon Kirin810	2,945	2027	NA	NA
Hisilicon Kirin820	3,893	1710	NA	NA
Hisilicon Kirin9000	5,083	1485	NA	NA
Hisilicon Kirin970	2,667	2139	NA	NA
Hisilicon Kirin980	4,322	1616	NA	NA
Hisilicon Kirin985	4,162	1647	NA	NA
HP Hexa-Core 2.0GHz	1,741	2653	3.45	\$504.27*
Hygon C86 3185 8-core	9,627	886	NA	NA
Hygon C86 7255 16-core	18,831	461	NA	NA
Intel 2.80GHz	341	3933	NA	NA
Intel Atom 230 @ 1.60GHz	203	4135	NA	NA
Intel Atom 330 @ 1.60GHz	356	3919	NA	NA
Intel Atom C2338 @ 1.74GHz	584	3677	NA	NA
Intel Atom C2350 @ 1.74GHz	523	3745	12.17	\$43.00*
Intel Atom C2358 @ 1.74GHz	578	3684	NA	NA
Intel Atom C2538 @ 2.40GHz	960	3272	9.23	\$104.00*
Intel Atom C2550 @ 2.40GHz	1,422	2870	NA	NA
Intel Atom C2558 @ 2.40GHz	1,424	2868	10.47	\$136.00*
Intel Atom C2750 @ 2.40GHz	2,778	2096	11.97	\$232.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom C2750 @ 2.41GHz	2,174	2401	NA	NA
Intel Atom C2758 @ 2.40GHz	2,258	2355	10.51	\$214.86*
Intel Atom C3338 @ 1.50GHz	1,028	3198	NA	NA
Intel Atom C3538 @ 2.10GHz	1,960	2514	26.13	\$75.00*
Intel Atom C3558 @ 2.20GHz	2,417	2259	28.11	\$86.00*
Intel Atom C3758 @ 2.20GHz	4,750	1530	24.61	\$193.00*
Intel Atom C3858 @ 2.00GHz	4,707	1534	14.18	\$332.00*
Intel Atom C3958 @ 2.00GHz	4,281	1620	9.53	\$449.00*
Intel Atom C5125	8,631	957	28.87	\$299.00*
Intel Atom D2500 @ 1.86GHz	233	4099	NA	NA
Intel Atom D2550 @ 1.86GHz	434	3826	NA	NA
Intel Atom D2560 @ 2.00GHz	433	3827	NA	NA
Intel Atom D2700 @ 2.13GHz	461	3807	NA	NA
Intel Atom D2701 @ 2.13GHz	511	3761	NA	NA
Intel Atom D410 @ 1.66GHz	177	4180	0.28	\$635.99*
Intel Atom D425 @ 1.80GHz	197	4144	0.20	\$992.98*
Intel Atom D510 @ 1.66GHz	406	3861	4.18	\$97.16*
Intel Atom D525 @ 1.80GHz	390	3888	NA	NA
Intel Atom E3805 @ 1.33GHz	406	3860	20.31	\$20.00*
Intel Atom E3815 @ 1.46GHz	184	4164	1.36	\$135.00*
Intel Atom E3825 @ 1.33GHz	378	3898	5.37	\$70.32*
Intel Atom E3826 @ 1.46GHz	304	3987	NA	NA
Intel Atom E3827 @ 1.74GHz	460	3808	NA	NA
Intel Atom E3840 @ 1.91GHz	704	3544	NA	NA
Intel Atom E3845 @ 1.91GHz	1,058	3175	NA	NA
Intel Atom E3900 @ 1.60GHz	1,953	2517	NA	NA
Intel Atom E3940 @ 1.60GHz	1,973	2502	NA	NA
Intel Atom E3950 @ 1.60GHz	2,103	2432	NA	NA
Intel Atom N2100 @ 1.60GHz	188	4160	NA	NA
Intel Atom N2600 @ 1.60GHz	323	3963	NA	NA
Intel Atom N270 @ 1.60GHz	175	4182	NA	NA
Intel Atom N280 @ 1.66GHz	175	4183	NA	NA
Intel Atom N2800 @ 1.86GHz	438	3824	NA	NA
Intel Atom N435 @ 1.33GHz	153	4214	NA	NA
Intel Atom N450 @ 1.66GHz	202	4136	NA	NA
Intel Atom N455 @ 1.66GHz	179	4177	NA	NA
Intel Atom N470 @ 1.83GHz	224	4110	NA	NA
Intel Atom N475 @ 1.83GHz	179	4175	NA	NA
Intel Atom N550 @ 1.50GHz	283	4020	3.29	\$86.00*
Intel Atom N570 @ 1.66GHz	323	3962	3.76	\$86.00*
Intel Atom S1260 @ 2.00GHz	526	3743	8.22	\$64.00*
Intel Atom T5700 @ 1.70GHz	2,363	2286	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom x5-E3930 @ 1.30GHz	928	3308	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	1,008	3225	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	816	3413	6.13	\$132.99*
Intel Atom x5-Z8330 @ 1.44GHz	809	3417	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	902	3325	42.98	\$21.00*
Intel Atom x5-Z8500 @ 1.44GHz	1,237	3002	19.78	\$62.57*
Intel Atom x5-Z8550 @ 1.44GHz	1,183	3058	NA	NA
Intel Atom x6211E @ 1.20GHz	1,695	2681	48.43	\$35.00*
Intel Atom x6211E @ 1.30GHz	1,833	2597	52.36	\$35.00*
Intel Atom x6413E @ 1.50GHz	4,165	1646	96.85	\$43.00*
Intel Atom x6414RE @ 1.50GHz	2,311	2317	42.02	\$55.00*
Intel Atom x6425E @ 2.00GHz	3,885	1712	69.37	\$56.00*
Intel Atom x6425RE @ 1.90GHz	2,935	2035	49.75	\$59.00*
Intel Atom x7-Z8700 @ 1.60GHz	1,342	2920	18.22	\$73.63*
Intel Atom x7-Z8750 @ 1.60GHz	1,335	2926	NA	NA
Intel Atom Z2760 @ 1.80GHz	298	3993	NA	NA
Intel Atom Z3530 @ 1.33GHz	565	3699	NA	NA
Intel Atom Z3560 @ 1.00GHz	749	3488	NA	NA
Intel Atom Z3560 @ 1.83GHz	690	3560	NA	NA
Intel Atom Z3580 @ 1.33GHz	837	3391	NA	NA
Intel Atom Z3735D @ 1.33GHz	761	3477	NA	NA
Intel Atom Z3735E @ 1.33GHz	557	3711	4.76	\$117.00*
Intel Atom Z3735F @ 1.33GHz	543	3726	1.09	\$500.00*
Intel Atom Z3735G @ 1.33GHz	772	3463	NA	NA
Intel Atom Z3736F @ 1.33GHz	503	3769	NA	NA
Intel Atom Z3740 @ 1.33GHz	634	3624	NA	NA
Intel Atom Z3740D @ 1.33GHz	614	3642	NA	NA
Intel Atom Z3745 @ 1.33GHz	621	3638	20.72	\$30.00*
Intel Atom Z3745D @ 1.33GHz	599	3657	NA	NA
Intel Atom Z3770 @ 1.46GHz	739	3498	4.95	\$149.44*
Intel Atom Z3770D @ 1.49GHz	488	3781	NA	NA
Intel Atom Z3775 @ 1.46GHz	703	3545	1.41	\$500.00*
Intel Atom Z3775D @ 1.49GHz	794	3438	NA	NA
Intel Atom Z3795 @ 1.60GHz	1,197	3040	NA	NA
Intel Atom Z520 @ 1.33GHz	122	4250	NA	NA
Intel Atom Z530 @ 1.60GHz	183	4170	NA	NA
Intel Atom Z670 @ 1.50GHz	158	4204	NA	NA
Intel Celeron 1.70GHz	101	4268	NA	NA
Intel Celeron 1.80GHz	96	4271	NA	NA
Intel Celeron 1000M @ 1.80GHz	1,072	3158	NA	NA
Intel Celeron 1000MHz	139	4230	NA	NA
Intel Celeron 1005M @ 1.90GHz	1,075	3154	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Celeron 1007U @ 1.50GHz</u>	830	3396	4.48	\$184.99*
<u>Intel Celeron 1017U @ 1.60GHz</u>	891	3332	NA	NA
<u>Intel Celeron 1019Y @ 1.00GHz</u>	576	3688	NA	NA
<u>Intel Celeron 1020E @ 2.20GHz</u>	1,406	2880	NA	NA
<u>Intel Celeron 1020M @ 2.10GHz</u>	1,275	2972	NA	NA
<u>Intel Celeron 1037U @ 1.80GHz</u>	950	3288	NA	NA
<u>Intel Celeron 1047UE @ 1.40GHz</u>	748	3489	NA	NA
<u>Intel Celeron 1100MHz</u>	113	4262	7.55	\$15.00*
<u>Intel Celeron 1200MHz</u>	159	4203	NA	NA
<u>Intel Celeron 2.00GHz</u>	125	4246	NA	NA
<u>Intel Celeron 2.13GHz</u>	166	4192	NA	NA
<u>Intel Celeron 2.20GHz</u>	139	4232	NA	NA
<u>Intel Celeron 2.26GHz</u>	182	4173	NA	NA
<u>Intel Celeron 2.30GHz</u>	148	4220	NA	NA
<u>Intel Celeron 2.40GHz</u>	143	4226	NA	NA
<u>Intel Celeron 2.50GHz</u>	164	4195	NA	NA
<u>Intel Celeron 2.53GHz</u>	222	4111	NA	NA
<u>Intel Celeron 2.60GHz</u>	143	4225	NA	NA
<u>Intel Celeron 2.66GHz</u>	154	4212	NA	NA
<u>Intel Celeron 2.70GHz</u>	159	4202	NA	NA
<u>Intel Celeron 2.80GHz</u>	190	4159	NA	NA
<u>Intel Celeron 2.93GHz</u>	230	4104	NA	NA
<u>Intel Celeron 2000E @ 2.20GHz</u>	1,607	2733	NA	NA
<u>Intel Celeron 2002E @ 1.50GHz</u>	1,091	3142	12.68	\$86.00*
<u>Intel Celeron 215 @ 1.33GHz</u>	174	4186	NA	NA
<u>Intel Celeron 220 @ 1.20GHz</u>	209	4124	NA	NA
<u>Intel Celeron 2950M @ 2.00GHz</u>	1,264	2983	NA	NA
<u>Intel Celeron 2955U @ 1.40GHz</u>	876	3348	NA	NA
<u>Intel Celeron 2957U @ 1.40GHz</u>	851	3374	NA	NA
<u>Intel Celeron 2961Y @ 1.10GHz</u>	732	3508	NA	NA
<u>Intel Celeron 2970M @ 2.20GHz</u>	1,501	2817	NA	NA
<u>Intel Celeron 2980U @ 1.60GHz</u>	1,056	3180	NA	NA
<u>Intel Celeron 2981U @ 1.60GHz</u>	991	3242	NA	NA
<u>Intel Celeron 3.06GHz</u>	307	3985	NA	NA
<u>Intel Celeron 3.20GHz</u>	267	4046	NA	NA
<u>Intel Celeron 3.33GHz</u>	263	4050	NA	NA
<u>Intel Celeron 3205U @ 1.50GHz</u>	938	3297	3.27	\$287.04*
<u>Intel Celeron 3215U @ 1.70GHz</u>	1,147	3091	NA	NA
<u>Intel Celeron 3755U @ 1.70GHz</u>	1,182	3060	NA	NA
<u>Intel Celeron 3765U @ 1.90GHz</u>	1,252	2993	NA	NA
<u>Intel Celeron 3855U @ 1.60GHz</u>	1,266	2979	NA	NA
<u>Intel Celeron 3865U @ 1.80GHz</u>	1,290	2960	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 3867U @ 1.80GHz	1,483	2828	13.86	\$107.00*
Intel Celeron 3955U @ 2.00GHz	1,490	2824	NA	NA
Intel Celeron 3965U @ 2.20GHz	1,735	2656	16.22	\$107.00*
Intel Celeron 3965Y @ 1.50GHz	1,179	3063	11.02	\$107.00*
Intel Celeron 420 @ 1.60GHz	235	4094	4.71	\$49.95
Intel Celeron 4205U @ 1.80GHz	1,342	2921	12.54	\$107.00*
Intel Celeron 430 @ 1.80GHz	293	4005	9.45	\$30.99
Intel Celeron 4305U @ 2.20GHz	1,807	2610	16.89	\$107.00*
Intel Celeron 4305UE @ 2.00GHz	1,699	2680	NA	NA
Intel Celeron 440 @ 2.00GHz	368	3907	10.53	\$34.99
Intel Celeron 450 @ 2.20GHz	415	3852	1.39	\$299.00*
Intel Celeron 5205U @ 1.90GHz	1,457	2841	13.62	\$107.00*
Intel Celeron 530 @ 1.73GHz	268	4041	20.62	\$13.00
Intel Celeron 540 @ 1.86GHz	314	3977	14.98	\$20.95
Intel Celeron 550 @ 2.00GHz	319	3968	5.80	\$54.95*
Intel Celeron 560 @ 2.13GHz	339	3937	4.84	\$69.95
Intel Celeron 570 @ 2.26GHz	344	3930	NA	NA
Intel Celeron 6305 @ 1.80GHz	2,071	2447	NA	NA
Intel Celeron 6305E @ 1.80GHz	1,946	2523	18.19	\$107.00*
Intel Celeron 6600HE @ 2.60GHz	3,286	1896	27.85	\$118.00*
Intel Celeron 723 @ 1.20GHz	213	4121	NA	NA
Intel Celeron 7305	2,189	2395	20.46	\$107.00*
Intel Celeron 743 @ 1.30GHz	268	4043	NA	NA
Intel Celeron 807 @ 1.50GHz	392	3886	NA	NA
Intel Celeron 807UE @ 1.00GHz	241	4081	NA	NA
Intel Celeron 827E @ 1.40GHz	371	3905	NA	NA
Intel Celeron 847 @ 1.10GHz	478	3790	1.52	\$315.00*
Intel Celeron 847E @ 1.10GHz	584	3676	NA	NA
Intel Celeron 857 @ 1.20GHz	569	3696	NA	NA
Intel Celeron 867 @ 1.30GHz	562	3705	10.08	\$55.69*
Intel Celeron 877 @ 1.40GHz	675	3579	NA	NA
Intel Celeron 887 @ 1.50GHz	754	3483	NA	NA
Intel Celeron 900 @ 2.20GHz	396	3880	20.83	\$18.99
Intel Celeron 925 @ 2.30GHz	477	3794	NA	NA
Intel Celeron @ 1.30GHz	548	3717	NA	NA
Intel Celeron B710 @ 1.60GHz	106	4264	NA	NA
Intel Celeron B800 @ 1.50GHz	669	3591	26.76	\$24.99*
Intel Celeron B810 @ 1.60GHz	775	3458	9.69	\$79.95*
Intel Celeron B815 @ 1.60GHz	723	3517	NA	NA
Intel Celeron B820 @ 1.70GHz	796	3434	27.18	\$29.29*
Intel Celeron B830 @ 1.80GHz	817	3411	16.33	\$49.99*
Intel Celeron B840 @ 1.90GHz	1,015	3212	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron D 347 @ 3.06GHz	232	4100	NA	NA
Intel Celeron D 352 @ 3.20GHz	283	4021	NA	NA
Intel Celeron D 356 @ 3.33GHz	251	4066	NA	NA
Intel Celeron D 360 @ 3.46GHz	372	3903	NA	NA
Intel Celeron D 420 @ 1.60GHz	313	3978	NA	NA
Intel Celeron E1200 @ 1.60GHz	551	3715	5.51	\$99.95*
Intel Celeron E1400 @ 2.00GHz	671	3587	47.91	\$14.00
Intel Celeron E1500 @ 2.20GHz	626	3631	31.86	\$19.65*
Intel Celeron E1600 @ 2.40GHz	840	3386	NA	NA
Intel Celeron E3200 @ 2.40GHz	839	3388	41.96	\$19.99*
Intel Celeron E3300 @ 2.50GHz	822	3407	12.69	\$64.78
Intel Celeron E3400 @ 2.60GHz	844	3380	42.20	\$19.99
Intel Celeron E3500 @ 2.70GHz	935	3300	62.36	\$15.00
Intel Celeron G1101 @ 2.27GHz	1,086	3147	54.92	\$19.77*
Intel Celeron G1610 @ 2.60GHz	1,513	2809	40.90	\$37.00
Intel Celeron G1610T @ 2.30GHz	1,373	2903	91.63	\$14.98*
Intel Celeron G1620 @ 2.70GHz	1,552	2772	34.50	\$44.99
Intel Celeron G1620T @ 2.40GHz	1,540	2786	36.66	\$42.00*
Intel Celeron G1630 @ 2.80GHz	1,707	2676	15.53	\$109.95
Intel Celeron G1820 @ 2.70GHz	1,691	2683	37.68	\$44.88
Intel Celeron G1820T @ 2.40GHz	1,614	2729	38.43	\$42.00*
Intel Celeron G1820TE @ 2.20GHz	1,115	3122	NA	NA
Intel Celeron G1830 @ 2.80GHz	1,560	2763	21.37	\$73.00
Intel Celeron G1840 @ 2.80GHz	1,762	2646	38.02	\$46.33
Intel Celeron G1840T @ 2.50GHz	1,576	2752	NA	NA
Intel Celeron G1850 @ 2.90GHz	1,899	2558	32.18	\$59.00
Intel Celeron G3900 @ 2.80GHz	2,169	2403	135.67	\$15.99
Intel Celeron G3900E @ 2.40GHz	2,034	2465	19.01	\$107.00*
Intel Celeron G3900T @ 2.60GHz	2,081	2440	18.50	\$112.46*
Intel Celeron G3900TE @ 2.30GHz	1,850	2586	30.86	\$59.95
Intel Celeron G3920 @ 2.90GHz	2,346	2296	2.16	\$1,083.82
Intel Celeron G3930 @ 2.90GHz	2,245	2360	22.64	\$99.16
Intel Celeron G3930T @ 2.70GHz	2,051	2461	120.73	\$16.99
Intel Celeron G3930TE @ 2.70GHz	2,218	2378	52.82	\$42.00*
Intel Celeron G3950 @ 3.00GHz	2,412	2261	16.87	\$143.00*
Intel Celeron G440 @ 1.60GHz	425	3839	4.25	\$100.00
Intel Celeron G460 @ 1.80GHz	469	3801	10.62	\$44.16
Intel Celeron G465 @ 1.90GHz	547	3719	13.69	\$40.00
Intel Celeron G470 @ 2.00GHz	599	3656	17.03	\$35.15*
Intel Celeron G4900 @ 3.10GHz	2,435	2244	69.58	\$34.99
Intel Celeron G4900T @ 2.90GHz	2,290	2335	33.22	\$68.95*
Intel Celeron G4920 @ 3.20GHz	2,471	2227	53.56	\$46.14

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G4930 @ 3.20GHz	2,579	2178	37.53	\$68.72
Intel Celeron G4930T @ 3.00GHz	2,284	2340	54.38	\$42.00*
Intel Celeron G4950 @ 3.30GHz	2,714	2121	22.62	\$119.99*
Intel Celeron G530 @ 2.40GHz	1,108	3128	13.85	\$79.99
Intel Celeron G530T @ 2.00GHz	1,056	3179	62.15	\$16.99*
Intel Celeron G540 @ 2.50GHz	1,134	3104	102.84	\$11.03*
Intel Celeron G540T @ 2.10GHz	1,137	3102	NA	NA
Intel Celeron G550 @ 2.60GHz	1,224	3018	24.98	\$49.00
Intel Celeron G550T @ 2.20GHz	1,102	3134	NA	NA
Intel Celeron G555 @ 2.70GHz	1,268	2977	23.73	\$53.44
Intel Celeron G5900 @ 3.40GHz	2,696	2127	74.92	\$35.99
Intel Celeron G5900T @ 3.20GHz	2,620	2156	62.39	\$42.00*
Intel Celeron G5905 @ 3.50GHz	2,825	2076	65.72	\$42.99
Intel Celeron G5905T @ 3.30GHz	2,070	2448	49.28	\$42.00*
Intel Celeron G5920 @ 3.50GHz	2,482	2221	62.19	\$39.91
Intel Celeron G5925 @ 3.60GHz	2,727	2115	60.62	\$44.99
Intel Celeron G6900	4,481	1583	54.88	\$81.65
Intel Celeron G6900T	3,988	1693	94.95	\$42.00*
Intel Celeron J1750 @ 2.41GHz	595	3661	NA	NA
Intel Celeron J1800 @ 2.41GHz	595	3662	NA	NA
Intel Celeron J1850 @ 1.99GHz	942	3294	NA	NA
Intel Celeron J1900 @ 1.99GHz	1,149	3086	NA	NA
Intel Celeron J3060 @ 1.60GHz	677	3575	NA	NA
Intel Celeron J3160 @ 1.60GHz	1,266	2980	NA	NA
Intel Celeron J3355 @ 2.00GHz	1,189	3048	NA	NA
Intel Celeron J3455 @ 1.50GHz	2,256	2357	6.46	\$349.00*
Intel Celeron J3455E @ 1.50GHz	2,193	2390	NA	NA
Intel Celeron J4005 @ 2.00GHz	1,590	2743	9.42	\$168.75*
Intel Celeron J4025 @ 2.00GHz	1,727	2664	NA	NA
Intel Celeron J4105 @ 1.50GHz	2,911	2045	27.21	\$107.00*
Intel Celeron J4115 @ 1.80GHz	2,675	2136	NA	NA
Intel Celeron J4125 @ 2.00GHz	2,986	2011	NA	NA
Intel Celeron J6412 @ 2.00GHz	3,891	1711	72.06	\$54.00*
Intel Celeron J6413 @ 1.80GHz	4,269	1622	NA	NA
Intel Celeron M 1.00GHz	149	4219	10.65	\$13.99
Intel Celeron M 1.30GHz	205	4130	NA	NA
Intel Celeron M 1.50GHz	216	4117	NA	NA
Intel Celeron M 1.60GHz	190	4158	NA	NA
Intel Celeron M 1.70GHz	252	4062	NA	NA
Intel Celeron M 1300MHz	197	4142	NA	NA
Intel Celeron M 1500MHz	217	4116	NA	NA
Intel Celeron M 360 1.40GHz	221	4113	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Celeron M 410 @ 1.46GHz</u>	123	4248	NA	NA
<u>Intel Celeron M 420 @ 1.60GHz</u>	139	4231	NA	NA
<u>Intel Celeron M 430 @ 1.73GHz</u>	169	4189	NA	NA
<u>Intel Celeron M 440 @ 1.86GHz</u>	169	4188	NA	NA
<u>Intel Celeron M 443 @ 1.20GHz</u>	125	4245	NA	NA
<u>Intel Celeron M 450 @ 2.00GHz</u>	230	4105	NA	NA
<u>Intel Celeron M 520 @ 1.60GHz</u>	215	4118	NA	NA
<u>Intel Celeron M 530 @ 1.73GHz</u>	291	4012	NA	NA
<u>Intel Celeron M 723 @ 1.20GHz</u>	267	4047	NA	NA
<u>Intel Celeron M 900MHz</u>	123	4249	NA	NA
<u>Intel Celeron N2805 @ 1.46GHz</u>	335	3946	NA	NA
<u>Intel Celeron N2806 @ 1.60GHz</u>	487	3783	NA	NA
<u>Intel Celeron N2807 @ 1.58GHz</u>	497	3775	NA	NA
<u>Intel Celeron N2808 @ 1.58GHz</u>	516	3755	NA	NA
<u>Intel Celeron N2810 @ 2.00GHz</u>	420	3844	3.00	\$139.99*
<u>Intel Celeron N2815 @ 1.86GHz</u>	499	3771	NA	NA
<u>Intel Celeron N2820 @ 2.13GHz</u>	495	3778	2.20	\$225.00*
<u>Intel Celeron N2830 @ 2.16GHz</u>	558	3710	3.72	\$149.99*
<u>Intel Celeron N2840 @ 2.16GHz</u>	585	3674	NA	NA
<u>Intel Celeron N2910 @ 1.60GHz</u>	773	3462	NA	NA
<u>Intel Celeron N2920 @ 1.86GHz</u>	943	3291	NA	NA
<u>Intel Celeron N2930 @ 1.83GHz</u>	998	3240	NA	NA
<u>Intel Celeron N2940 @ 1.83GHz</u>	1,042	3189	NA	NA
<u>Intel Celeron N3000 @ 1.04GHz</u>	608	3647	NA	NA
<u>Intel Celeron N3010 @ 1.04GHz</u>	612	3644	NA	NA
<u>Intel Celeron N3050 @ 1.60GHz</u>	590	3668	3.47	\$170.00*
<u>Intel Celeron N3060 @ 1.60GHz</u>	655	3602	2.32	\$282.00*
<u>Intel Celeron N3150 @ 1.60GHz</u>	1,206	3032	NA	NA
<u>Intel Celeron N3160 @ 1.60GHz</u>	1,168	3070	3.35	\$349.00*
<u>Intel Celeron N3350 @ 1.10GHz</u>	1,112	3124	4.04	\$275.49*
<u>Intel Celeron N3450 @ 1.10GHz</u>	1,976	2501	10.68	\$185.08*
<u>Intel Celeron N4000 @ 1.10GHz</u>	1,422	2871	13.29	\$107.00*
<u>Intel Celeron N4000C @ 1.10GHz</u>	1,384	2891	NA	NA
<u>Intel Celeron N4020 @ 1.10GHz</u>	1,567	2759	NA	NA
<u>Intel Celeron N4020C @ 1.10GHz</u>	1,535	2789	NA	NA
<u>Intel Celeron N4100 @ 1.10GHz</u>	2,448	2239	22.87	\$107.00*
<u>Intel Celeron N4120 @ 1.10GHz</u>	2,542	2190	NA	NA
<u>Intel Celeron N4500 @ 1.10GHz</u>	2,008	2482	NA	NA
<u>Intel Celeron N4505 @ 2.00GHz</u>	2,390	2271	NA	NA
<u>Intel Celeron N5095 @ 2.00GHz</u>	4,127	1659	NA	NA
<u>Intel Celeron N5095A @ 2.00GHz</u>	4,213	1639	NA	NA
<u>Intel Celeron N5100 @ 1.10GHz</u>	3,383	1857	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Celeron N5105 @ 2.00GHz</u>	4,075	1675	13.63	\$299.00*
<u>Intel Celeron N6210 @ 1.20GHz</u>	1,788	2625	33.10	\$54.00*
<u>Intel Celeron N6211 @ 1.20GHz</u>	2,245	2362	41.57	\$54.00*
<u>Intel Celeron P4500 @ 1.87GHz</u>	816	3412	NA	NA
<u>Intel Celeron P4505 @ 1.87GHz</u>	689	3562	NA	NA
<u>Intel Celeron P4600 @ 2.00GHz</u>	870	3355	NA	NA
<u>Intel Celeron SU2300 @ 1.20GHz</u>	460	3809	NA	NA
<u>Intel Celeron T1600 @ 1.66GHz</u>	545	3723	27.27	\$19.99*
<u>Intel Celeron U1900 @ 1.99GHz</u>	1,028	3199	NA	NA
<u>Intel Celeron U3400 @ 1.07GHz</u>	516	3756	NA	NA
<u>Intel Celeron U3600 @ 1.20GHz</u>	579	3682	NA	NA
<u>Intel Core 860 @ 2.80GHz</u>	2,754	2103	10.20	\$270.00*
<u>Intel Core Duo L2300 @ 1.50GHz</u>	387	3890	NA	NA
<u>Intel Core Duo L2400 @ 1.66GHz</u>	348	3926	NA	NA
<u>Intel Core Duo L2500 @ 1.83GHz</u>	404	3866	NA	NA
<u>Intel Core Duo T2050 @ 1.60GHz</u>	320	3966	NA	NA
<u>Intel Core Duo T2250 @ 1.73GHz</u>	350	3923	NA	NA
<u>Intel Core Duo T2300 @ 1.66GHz</u>	326	3958	NA	NA
<u>Intel Core Duo T2350 @ 1.86GHz</u>	384	3894	NA	NA
<u>Intel Core Duo T2400 @ 1.83GHz</u>	361	3911	22.55	\$16.00*
<u>Intel Core Duo T2450 @ 2.00GHz</u>	404	3865	NA	NA
<u>Intel Core Duo T2500 @ 2.00GHz</u>	408	3858	3.40	\$119.99*
<u>Intel Core Duo T2600 @ 2.16GHz</u>	450	3818	NA	NA
<u>Intel Core Duo T2700 @ 2.33GHz</u>	498	3772	NA	NA
<u>Intel Core Duo U2400 @ 1.06GHz</u>	255	4058	NA	NA
<u>Intel Core Duo U2500 @ 1.20GHz</u>	220	4114	NA	NA
<u>Intel Core i3-1000NG4 @ 1.10GHz</u>	3,774	1743	NA	NA
<u>Intel Core i3-1005G1 @ 1.20GHz</u>	5,013	1490	17.84	\$281.00*
<u>Intel Core i3-10100 @ 3.60GHz</u>	8,719	951	82.28	\$105.96
<u>Intel Core i3-10100E @ 3.20GHz</u>	8,229	993	65.83	\$125.00*
<u>Intel Core i3-10100F @ 3.60GHz</u>	8,806	945	125.89	\$69.95
<u>Intel Core i3-10100T @ 3.00GHz</u>	7,343	1094	60.19	\$122.00*
<u>Intel Core i3-10100TE @ 2.30GHz</u>	6,237	1272	45.19	\$138.00*
<u>Intel Core i3-10100Y @ 1.30GHz</u>	2,955	2024	NA	NA
<u>Intel Core i3-10105 @ 3.70GHz</u>	8,714	952	83.15	\$104.80
<u>Intel Core i3-10105F @ 3.70GHz</u>	9,058	932	123.78	\$73.18
<u>Intel Core i3-10105T @ 3.00GHz</u>	7,983	1022	65.44	\$122.00*
<u>Intel Core i3-10110U @ 2.10GHz</u>	3,945	1700	9.09	\$434.17*
<u>Intel Core i3-10110Y @ 1.00GHz</u>	3,269	1902	11.39	\$287.00*
<u>Intel Core i3-10300 @ 3.70GHz</u>	9,347	904	93.48	\$99.99
<u>Intel Core i3-10300T @ 3.00GHz</u>	8,205	999	42.30	\$193.97*
<u>Intel Core i3-10305 @ 3.80GHz</u>	9,108	925	54.35	\$167.57

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-10305T @ 3.00GHz	8,136	1004	56.90	\$143.00*
Intel Core i3-10320 @ 3.80GHz	10,057	856	67.07	\$149.95
Intel Core i3-10325 @ 3.90GHz	10,354	842	54.47	\$190.10*
Intel Core i3-11100B @ 3.60GHz	11,357	776	NA	NA
Intel Core i3-1110G4 @ 1.80GHz	4,132	1657	14.70	\$281.00*
Intel Core i3-1115G4 @ 3.00GHz	6,174	1284	21.97	\$281.00*
Intel Core i3-1115G4E @ 3.00GHz	5,826	1343	20.44	\$285.00*
Intel Core i3-1115GRE @ 3.00GHz	4,220	1637	12.48	\$338.00*
Intel Core i3-1125G4 @ 2.00GHz	9,866	870	NA	NA
Intel Core i3-12100	13,863	668	113.63	\$122.00*
Intel Core i3-12100F	14,291	648	109.45	\$130.57
Intel Core i3-12100T	12,908	718	105.80	\$122.00*
Intel Core i3-12100TE	12,961	714	103.68	\$125.00*
Intel Core i3-1210U	11,087	791	NA	NA
Intel Core i3-1215U	11,266	784	NA	NA
Intel Core i3-1215UE	9,159	919	29.26	\$313.00*
Intel Core i3-1220P	14,503	632	51.61	\$281.00*
Intel Core i3-12300	14,706	625	102.84	\$143.00*
Intel Core i3-12300T	13,239	700	84.33	\$157.00*
Intel Core i3-13100	15,130	605	151.32	\$99.99
Intel Core i3-13100F	15,202	599	152.04	\$99.99
Intel Core i3-13100T	12,733	727	95.03	\$134.00*
Intel Core i3-1315U	13,755	675	44.52	\$309.00*
Intel Core i3-2100 @ 3.10GHz	1,847	2588	73.80	\$25.03
Intel Core i3-2100T @ 2.50GHz	1,488	2825	69.29	\$21.48*
Intel Core i3-2102 @ 3.10GHz	2,029	2468	34.98	\$58.00*
Intel Core i3-2105 @ 3.10GHz	1,883	2568	16.67	\$112.97*
Intel Core i3-21050 @ 3.10GHz	2,193	2391	NA	NA
Intel Core i3-2120 @ 3.30GHz	1,951	2519	150.19	\$12.99
Intel Core i3-2120T @ 2.60GHz	1,515	2806	25.24	\$60.00
Intel Core i3-2125 @ 3.30GHz	2,084	2439	13.44	\$154.99*
Intel Core i3-2130 @ 3.40GHz	2,021	2473	71.90	\$28.11
Intel Core i3-2140 @ 3.50GHz	2,307	2324	NA	NA
Intel Core i3-2310E @ 2.10GHz	1,845	2590	8.20	\$225.00*
Intel Core i3-2310M @ 2.10GHz	1,215	3027	30.40	\$39.95*
Intel Core i3-2312M @ 2.10GHz	1,138	3099	NA	NA
Intel Core i3-2328M @ 2.20GHz	1,228	3010	8.18	\$150.11*
Intel Core i3-2330E @ 2.20GHz	1,823	2600	NA	NA
Intel Core i3-2330M @ 2.20GHz	1,225	3013	30.66	\$39.95*
Intel Core i3-2332M @ 2.20GHz	1,353	2917	NA	NA
Intel Core i3-2340UE @ 1.30GHz	976	3256	NA	NA
Intel Core i3-2348M @ 2.30GHz	1,267	2978	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core i3-2350M @ 2.30GHz</u>	1,251	2994	46.65	\$26.81
<u>Intel Core i3-2357M @ 1.30GHz</u>	763	3474	NA	NA
<u>Intel Core i3-2365M @ 1.40GHz</u>	829	3397	NA	NA
<u>Intel Core i3-2367M @ 1.40GHz</u>	828	3398	NA	NA
<u>Intel Core i3-2370M @ 2.40GHz</u>	1,365	2907	36.90	\$36.99
<u>Intel Core i3-2375M @ 1.50GHz</u>	903	3324	NA	NA
<u>Intel Core i3-2377M @ 1.50GHz</u>	823	3406	NA	NA
<u>Intel Core i3-3110M @ 2.40GHz</u>	1,635	2720	23.37	\$69.95*
<u>Intel Core i3-3120M @ 2.50GHz</u>	1,683	2688	6.39	\$263.19*
<u>Intel Core i3-3130M @ 2.60GHz</u>	1,900	2557	NA	NA
<u>Intel Core i3-3210 @ 3.20GHz</u>	2,203	2387	19.15	\$115.00
<u>Intel Core i3-3217U @ 1.80GHz</u>	1,212	3029	6.09	\$199.00*
<u>Intel Core i3-3217UE @ 1.60GHz</u>	1,362	2909	NA	NA
<u>Intel Core i3-3220 @ 3.30GHz</u>	2,252	2358	89.10	\$25.28
<u>Intel Core i3-3220T @ 2.80GHz</u>	1,935	2531	14.33	\$135.00
<u>Intel Core i3-3225 @ 3.30GHz</u>	2,242	2364	13.43	\$167.00
<u>Intel Core i3-3227U @ 1.90GHz</u>	1,281	2964	NA	NA
<u>Intel Core i3-3229Y @ 1.40GHz</u>	1,004	3234	NA	NA
<u>Intel Core i3-3240 @ 3.40GHz</u>	2,308	2321	67.78	\$34.06
<u>Intel Core i3-3240T @ 2.90GHz</u>	2,025	2471	NA	NA
<u>Intel Core i3-3245 @ 3.40GHz</u>	2,337	2304	29.21	\$80.00
<u>Intel Core i3-3250 @ 3.50GHz</u>	2,421	2253	29.46	\$82.16
<u>Intel Core i3-3250T @ 3.00GHz</u>	2,650	2150	NA	NA
<u>Intel Core i3-330E @ 2.13GHz</u>	1,260	2986	NA	NA
<u>Intel Core i3-330M @ 2.13GHz</u>	1,013	3216	6.76	\$149.95
<u>Intel Core i3-330UM @ 1.20GHz</u>	515	3758	NA	NA
<u>Intel Core i3-350M @ 2.27GHz</u>	1,073	3157	37.01	\$29.00
<u>Intel Core i3-370M @ 2.40GHz</u>	1,137	3101	37.94	\$29.96
<u>Intel Core i3-380M @ 2.53GHz</u>	1,203	3033	24.08	\$49.95
<u>Intel Core i3-380UM @ 1.33GHz</u>	734	3507	NA	NA
<u>Intel Core i3-390M @ 2.67GHz</u>	1,178	3064	30.25	\$38.95*
<u>Intel Core i3-4000M @ 2.40GHz</u>	1,784	2629	30.70	\$58.11*
<u>Intel Core i3-4005U @ 1.70GHz</u>	1,657	2701	NA	NA
<u>Intel Core i3-4010U @ 1.70GHz</u>	1,645	2714	13.16	\$124.95*
<u>Intel Core i3-4010Y @ 1.30GHz</u>	1,358	2912	NA	NA
<u>Intel Core i3-4012Y @ 1.50GHz</u>	1,219	3022	NA	NA
<u>Intel Core i3-4020Y @ 1.50GHz</u>	1,453	2845	NA	NA
<u>Intel Core i3-4025U @ 1.90GHz</u>	1,952	2518	NA	NA
<u>Intel Core i3-4030U @ 1.90GHz</u>	1,869	2573	NA	NA
<u>Intel Core i3-4030Y @ 1.60GHz</u>	1,654	2705	NA	NA
<u>Intel Core i3-4100E @ 2.40GHz</u>	1,848	2587	8.22	\$225.00*
<u>Intel Core i3-4100M @ 2.50GHz</u>	2,504	2208	11.45	\$218.57*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4110M @ 2.60GHz	2,678	2135	NA	NA
Intel Core i3-4110U @ 1.90GHz	1,860	2579	NA	NA
Intel Core i3-4120U @ 2.00GHz	1,948	2522	NA	NA
Intel Core i3-4130 @ 3.40GHz	3,312	1881	119.49	\$27.72
Intel Core i3-4130T @ 2.90GHz	2,866	2062	143.37	\$19.99*
Intel Core i3-4150 @ 3.50GHz	3,378	1859	130.27	\$25.93
Intel Core i3-4150T @ 3.00GHz	2,914	2043	6.98	\$417.42*
Intel Core i3-4158U @ 2.00GHz	1,718	2670	NA	NA
Intel Core i3-4160 @ 3.60GHz	3,512	1814	94.31	\$37.24
Intel Core i3-4160T @ 3.10GHz	3,142	1950	52.38	\$59.99*
Intel Core i3-4170 @ 3.70GHz	3,572	1798	170.17	\$20.99
Intel Core i3-4170T @ 3.20GHz	3,188	1931	15.95	\$199.95*
Intel Core i3-4330 @ 3.50GHz	3,547	1803	36.59	\$96.95
Intel Core i3-4330T @ 3.00GHz	3,079	1973	NA	NA
Intel Core i3-4330TE @ 2.40GHz	2,012	2480	NA	NA
Intel Core i3-4340 @ 3.60GHz	3,545	1804	28.27	\$125.40
Intel Core i3-4350 @ 3.60GHz	3,459	1826	25.62	\$135.00
Intel Core i3-4350T @ 3.10GHz	3,046	1989	NA	NA
Intel Core i3-4360 @ 3.70GHz	3,587	1795	41.36	\$86.73
Intel Core i3-4360T @ 3.20GHz	3,265	1903	NA	NA
Intel Core i3-4370 @ 3.80GHz	3,842	1724	64.03	\$60.00
Intel Core i3-4370T @ 3.30GHz	3,361	1866	24.35	\$138.00*
Intel Core i3-4570T @ 2.90GHz	3,244	1911	NA	NA
Intel Core i3-5005U @ 2.00GHz	2,026	2470	6.58	\$308.00*
Intel Core i3-5010U @ 2.10GHz	2,187	2398	7.29	\$299.86*
Intel Core i3-5015U @ 2.10GHz	1,870	2572	NA	NA
Intel Core i3-5020U @ 2.20GHz	2,244	2363	4.89	\$459.00*
Intel Core i3-5157U @ 2.50GHz	2,593	2169	NA	NA
Intel Core i3-530 @ 2.93GHz	1,492	2821	29.84	\$50.00
Intel Core i3-540 @ 3.07GHz	1,522	2799	65.94	\$23.08
Intel Core i3-550 @ 3.20GHz	1,602	2737	13.35	\$119.99
Intel Core i3-560 @ 3.33GHz	1,722	2667	28.70	\$60.00
Intel Core i3-6006U @ 2.00GHz	2,283	2342	NA	NA
Intel Core i3-6098P @ 3.60GHz	4,080	1674	58.29	\$70.00*
Intel Core i3-6100 @ 3.70GHz	4,152	1650	39.54	\$105.00
Intel Core i3-6100E @ 2.70GHz	3,315	1879	NA	NA
Intel Core i3-6100H @ 2.70GHz	3,041	1993	NA	NA
Intel Core i3-6100T @ 3.20GHz	3,640	1784	84.68	\$42.99
Intel Core i3-6100TE @ 2.70GHz	3,121	1955	NA	NA
Intel Core i3-6100U @ 2.30GHz	2,626	2155	4.95	\$529.99*
Intel Core i3-6102E @ 1.90GHz	2,349	2291	10.44	\$225.00*
Intel Core i3-6157U @ 2.40GHz	2,800	2088	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-6167U @ 2.70GHz	3,156	1943	NA	NA
Intel Core i3-6300 @ 3.80GHz	4,353	1613	66.11	\$65.84
Intel Core i3-6300T @ 3.30GHz	4,024	1689	44.70	\$90.03
Intel Core i3-6320 @ 3.90GHz	4,398	1598	45.53	\$96.60
Intel Core i3-7020U @ 2.30GHz	2,567	2181	9.14	\$281.00*
Intel Core i3-7100 @ 3.90GHz	4,363	1610	70.66	\$61.74
Intel Core i3-7100H @ 3.00GHz	3,430	1835	15.25	\$225.00*
Intel Core i3-7100T @ 3.40GHz	3,796	1738	37.96	\$99.99
Intel Core i3-7100U @ 2.40GHz	2,716	2120	5.88	\$462.00*
Intel Core i3-7101E @ 3.90GHz	4,430	1590	37.87	\$117.00*
Intel Core i3-7101TE @ 3.40GHz	3,911	1707	33.43	\$117.00*
Intel Core i3-7102E @ 2.10GHz	2,521	2198	11.21	\$225.00*
Intel Core i3-7130U @ 2.70GHz	3,006	2001	6.53	\$459.99*
Intel Core i3-7167U @ 2.80GHz	3,368	1863	NA	NA
Intel Core i3-7300 @ 4.00GHz	4,555	1567	73.68	\$61.83
Intel Core i3-7300T @ 3.50GHz	4,159	1648	22.90	\$181.59*
Intel Core i3-7320 @ 4.10GHz	4,853	1512	44.53	\$108.98
Intel Core i3-7350K @ 4.20GHz	4,943	1499	70.63	\$69.98
Intel Core i3-8100 @ 3.60GHz	6,161	1287	94.28	\$65.35
Intel Core i3-8100B @ 3.60GHz	6,071	1300	45.65	\$133.00*
Intel Core i3-8100T @ 3.10GHz	5,323	1433	24.30	\$219.05*
Intel Core i3-8109U @ 3.00GHz	4,252	1630	8.50	\$499.99*
Intel Core i3-8121U @ 2.20GHz	4,399	1597	15.17	\$290.00*
Intel Core i3-8130U @ 2.20GHz	3,615	1787	12.87	\$281.00*
Intel Core i3-8140U @ 2.10GHz	4,227	1636	NA	NA
Intel Core i3-8145U @ 2.10GHz	3,836	1727	13.65	\$281.00*
Intel Core i3-8145UE @ 2.20GHz	4,074	1676	14.50	\$281.00*
Intel Core i3-8300 @ 3.70GHz	6,261	1266	39.33	\$159.20
Intel Core i3-8300T @ 3.20GHz	5,877	1334	36.97	\$158.95*
Intel Core i3-8350K @ 4.00GHz	6,960	1155	78.07	\$89.15
Intel Core i3-9100 @ 3.60GHz	6,669	1202	60.25	\$110.69
Intel Core i3-9100F @ 3.60GHz	6,771	1188	75.24	\$90.00
Intel Core i3-9100T @ 3.10GHz	5,561	1383	45.58	\$122.00*
Intel Core i3-9100TE @ 2.20GHz	4,501	1579	36.89	\$122.00*
Intel Core i3-9300 @ 3.70GHz	7,279	1104	28.55	\$255.00
Intel Core i3-9300T @ 3.20GHz	6,162	1286	43.09	\$143.00*
Intel Core i3-9320 @ 3.70GHz	7,358	1090	34.12	\$215.67*
Intel Core i3-9350K @ 4.00GHz	7,700	1042	26.26	\$293.22*
Intel Core i3-9350KF @ 4.00GHz	7,578	1055	72.84	\$104.03
Intel Core i3-N305	10,368	839	33.55	\$309.00*
Intel Core i5 750S @ 2.40GHz	1,326	2931	8.29	\$160.00
Intel Core i5 E 520 @ 2.40GHz	1,619	2726	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-10200H @ 2.40GHz	8,288	988	33.15	\$250.00*
Intel Core i5-10210U @ 1.60GHz	6,306	1257	8.98	\$702.62*
Intel Core i5-10210Y @ 1.00GHz	4,764	1527	NA	NA
Intel Core i5-10300H @ 2.50GHz	8,559	965	34.24	\$250.00*
Intel Core i5-1030NG7 @ 1.10GHz	5,926	1325	NA	NA
Intel Core i5-10310U @ 1.70GHz	6,502	1222	21.89	\$297.00*
Intel Core i5-1035G1 @ 1.00GHz	7,524	1063	25.33	\$297.00*
Intel Core i5-1035G4 @ 1.10GHz	8,041	1014	26.02	\$309.00*
Intel Core i5-1035G7 @ 1.20GHz	8,476	970	26.49	\$320.00*
Intel Core i5-1038NG7 @ 2.00GHz	9,356	902	29.24	\$320.00*
Intel Core i5-10400 @ 2.90GHz	12,233	744	90.13	\$135.72
Intel Core i5-10400F @ 2.90GHz	12,328	740	112.07	\$110.00
Intel Core i5-10400H @ 2.60GHz	8,622	960	34.49	\$250.00*
Intel Core i5-10400T @ 2.00GHz	9,989	861	54.88	\$182.00*
Intel Core i5-10500 @ 3.10GHz	12,869	722	69.56	\$185.00
Intel Core i5-10500E @ 3.10GHz	10,827	810	55.52	\$195.00*
Intel Core i5-10500H @ 2.50GHz	11,450	774	45.80	\$250.00*
Intel Core i5-10500T @ 2.30GHz	10,159	852	101.60	\$99.99
Intel Core i5-10500TE @ 2.30GHz	9,960	864	51.08	\$195.00*
Intel Core i5-10505 @ 3.20GHz	12,205	745	NA	NA
Intel Core i5-10600 @ 3.30GHz	13,765	674	72.20	\$190.64
Intel Core i5-10600K @ 4.10GHz	14,426	639	89.17	\$161.79
Intel Core i5-10600KF @ 4.10GHz	14,424	640	81.96	\$175.99
Intel Core i5-10600T @ 2.40GHz	11,131	788	52.26	\$213.00*
Intel Core i5-11260H @ 2.60GHz	15,695	580	62.78	\$250.00*
Intel Core i5-11300H @ 3.10GHz	11,044	798	35.74	\$309.00*
Intel Core i5-1130G7 @ 1.10GHz	8,792	947	28.45	\$309.00*
Intel Core i5-11320H @ 3.20GHz	11,019	801	35.66	\$309.00*
Intel Core i5-1135G7 @ 2.40GHz	9,957	865	32.22	\$309.00*
Intel Core i5-11400 @ 2.60GHz	17,090	526	122.60	\$139.40
Intel Core i5-11400F @ 2.60GHz	17,173	522	138.51	\$123.99
Intel Core i5-11400H @ 2.70GHz	15,913	570	63.65	\$250.00*
Intel Core i5-11400T @ 1.30GHz	13,339	695	73.29	\$182.00*
Intel Core i5-1140G7 @ 1.10GHz	9,714	881	NA	NA
Intel Core i5-1145G7 @ 2.60GHz	10,014	859	NA	NA
Intel Core i5-1145G7E @ 2.60GHz	9,761	879	31.29	\$312.00*
Intel Core i5-1145GRE @ 2.60GHz	9,428	895	26.05	\$362.00*
Intel Core i5-11500 @ 2.70GHz	17,468	508	76.62	\$227.99
Intel Core i5-11500B @ 3.30GHz	17,801	496	NA	NA
Intel Core i5-11500H @ 2.90GHz	16,095	562	64.38	\$250.00*
Intel Core i5-11500T @ 1.50GHz	13,530	684	70.47	\$192.00*
Intel Core i5-1155G7 @ 2.50GHz	10,246	848	33.16	\$309.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core i5-11600 @ 2.80GHz</u>	18,171	486	77.32	\$235.00
<u>Intel Core i5-11600K @ 3.90GHz</u>	19,737	431	109.66	\$179.99
<u>Intel Core i5-11600KF @ 3.90GHz</u>	19,721	432	101.13	\$195.00
<u>Intel Core i5-11600T @ 1.70GHz</u>	14,713	624	69.08	\$213.00*
<u>Intel Core i5-1230U</u>	10,505	826	34.00	\$309.00*
<u>Intel Core i5-1235U</u>	13,670	678	44.24	\$309.00*
<u>Intel Core i5-12400</u>	19,535	438	101.75	\$192.00*
<u>Intel Core i5-12400F</u>	19,750	430	131.68	\$149.99
<u>Intel Core i5-12400T</u>	16,544	545	110.30	\$149.99
<u>Intel Core i5-1240P</u>	17,582	505	NA	NA
<u>Intel Core i5-1240U</u>	14,323	646	NA	NA
<u>Intel Core i5-12450H</u>	17,879	494	57.49	\$311.00*
<u>Intel Core i5-1245U</u>	13,462	690	43.57	\$309.00*
<u>Intel Core i5-1245UE</u>	7,354	1092	23.57	\$312.00*
<u>Intel Core i5-12490F</u>	20,725	398	116.11	\$178.49
<u>Intel Core i5-12500</u>	19,942	423	98.72	\$202.00*
<u>Intel Core i5-12500E</u>	20,699	400	92.00	\$225.00*
<u>Intel Core i5-12500H</u>	21,566	368	69.34	\$311.00*
<u>Intel Core i5-12500T</u>	17,026	528	84.29	\$202.00*
<u>Intel Core i5-12500TE</u>	16,456	549	80.27	\$205.00*
<u>Intel Core i5-1250P</u>	20,843	395	NA	NA
<u>Intel Core i5-1250PE</u>	17,738	500	49.97	\$355.00*
<u>Intel Core i5-12600</u>	21,480	369	82.61	\$260.00
<u>Intel Core i5-12600H</u>	22,998	321	73.95	\$311.00*
<u>Intel Core i5-12600HX</u>	24,470	281	86.16	\$284.00*
<u>Intel Core i5-12600K</u>	27,838	221	139.20	\$199.99
<u>Intel Core i5-12600KF</u>	27,475	224	124.92	\$219.94
<u>Intel Core i5-12600T</u>	17,536	506	NA	NA
<u>Intel Core i5-1335U</u>	17,908	493	52.67	\$340.00*
<u>Intel Core i5-13400</u>	25,877	255	129.39	\$199.99
<u>Intel Core i5-13400F</u>	25,953	252	157.30	\$164.99
<u>Intel Core i5-13400T</u>	19,805	428	89.62	\$221.00*
<u>Intel Core i5-1340P</u>	21,030	381	59.58	\$353.00*
<u>Intel Core i5-13420H</u>	19,950	422	58.33	\$342.00*
<u>Intel Core i5-13450HX</u>	26,828	238	82.29	\$326.00*
<u>Intel Core i5-1345U</u>	16,699	537	54.04	\$309.00*
<u>Intel Core i5-13490F</u>	28,204	212	106.97	\$263.66
<u>Intel Core i5-13500</u>	32,713	157	155.78	\$209.99
<u>Intel Core i5-13500H</u>	22,898	326	NA	NA
<u>Intel Core i5-13500T</u>	23,381	305	100.78	\$232.00*
<u>Intel Core i5-1350P</u>	22,199	344	69.37	\$320.00*
<u>Intel Core i5-13600</u>	33,907	141	132.97	\$255.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-13600H	25,776	257	82.88	\$311.00*
Intel Core i5-13600HX	29,716	189	104.63	\$284.00*
Intel Core i5-13600K	38,502	114	124.20	\$309.99
Intel Core i5-13600KF	38,415	115	147.76	\$259.99
Intel Core i5-13600T	27,143	233	106.44	\$255.00*
Intel Core i5-2300 @ 2.80GHz	3,385	1856	153.93	\$21.99*
Intel Core i5-2310 @ 2.90GHz	3,647	1781	73.67	\$49.50
Intel Core i5-2320 @ 3.00GHz	3,665	1774	27.08	\$135.30
Intel Core i5-2380P @ 3.10GHz	3,797	1736	45.84	\$82.83
Intel Core i5-2390T @ 2.70GHz	2,410	2262	24.12	\$99.90*
Intel Core i5-2400 @ 3.10GHz	3,854	1719	95.82	\$40.22
Intel Core i5-2400S @ 2.50GHz	3,154	1945	28.63	\$110.19
Intel Core i5-24050S @ 2.50GHz	3,061	1982	NA	NA
Intel Core i5-2405S @ 2.50GHz	3,157	1942	14.60	\$216.18*
Intel Core i5-2410M @ 2.30GHz	1,942	2525	46.12	\$42.12*
Intel Core i5-2415M @ 2.30GHz	2,089	2438	NA	NA
Intel Core i5-2430M @ 2.40GHz	2,001	2485	32.27	\$62.02*
Intel Core i5-2435M @ 2.40GHz	2,059	2456	NA	NA
Intel Core i5-2450M @ 2.50GHz	2,054	2459	27.75	\$74.02*
Intel Core i5-2450P @ 3.20GHz	4,175	1644	32.12	\$129.99*
Intel Core i5-2467M @ 1.60GHz	1,451	2846	NA	NA
Intel Core i5-2500 @ 3.30GHz	4,110	1663	316.36	\$12.99
Intel Core i5-2500K @ 3.30GHz	4,113	1662	61.77	\$66.59
Intel Core i5-2500S @ 2.70GHz	3,387	1854	61.20	\$55.34*
Intel Core i5-2500T @ 2.30GHz	2,942	2029	32.69	\$89.99*
Intel Core i5-2510E @ 2.50GHz	1,889	2563	NA	NA
Intel Core i5-2515E @ 2.50GHz	1,882	2569	NA	NA
Intel Core i5-2520M @ 2.50GHz	2,233	2371	34.35	\$65.00*
Intel Core i5-2537M @ 1.40GHz	1,224	3016	NA	NA
Intel Core i5-2540M @ 2.60GHz	2,336	2306	29.21	\$79.97*
Intel Core i5-2550K @ 3.40GHz	4,120	1661	72.84	\$56.57
Intel Core i5-2557M @ 1.70GHz	1,713	2672	NA	NA
Intel Core i5-2560M @ 2.70GHz	2,397	2268	NA	NA
Intel Core i5-3170K @ 3.20GHz	8,882	941	NA	NA
Intel Core i5-3210M @ 2.50GHz	2,471	2228	47.50	\$52.02*
Intel Core i5-3230M @ 2.60GHz	2,540	2191	25.40	\$99.99*
Intel Core i5-3317U @ 1.70GHz	1,997	2488	8.88	\$225.00*
Intel Core i5-3320M @ 2.60GHz	2,650	2149	60.18	\$44.04*
Intel Core i5-3330 @ 3.00GHz	4,086	1671	40.90	\$99.90*
Intel Core i5-3330S @ 2.70GHz	3,851	1720	19.26	\$199.95*
Intel Core i5-3335S @ 2.70GHz	3,982	1694	NA	NA
Intel Core i5-3337U @ 1.80GHz	2,094	2436	9.31	\$225.00*

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Intel Core i5-3339Y @ 1.50GHz	1,583	2747	NA	NA
Intel Core i5-3340 @ 3.10GHz	4,249	1631	32.70	\$129.95
Intel Core i5-3340M @ 2.70GHz	2,695	2128	38.52	\$69.95*
Intel Core i5-3340S @ 2.80GHz	3,918	1705	12.27	\$319.19
Intel Core i5-3350P @ 3.10GHz	4,256	1625	19.07	\$223.19
Intel Core i5-3360M @ 2.80GHz	2,874	2057	36.83	\$78.02*
Intel Core i5-3380M @ 2.90GHz	2,941	2030	NA	NA
Intel Core i5-3427U @ 1.80GHz	2,216	2379	5.27	\$420.05*
Intel Core i5-3437U @ 1.90GHz	2,309	2318	NA	NA
Intel Core i5-3439Y @ 1.50GHz	1,907	2549	NA	NA
Intel Core i5-3450 @ 3.10GHz	4,483	1581	18.27	\$245.33*
Intel Core i5-3450S @ 2.80GHz	4,369	1609	45.98	\$95.00
Intel Core i5-3470 @ 3.20GHz	4,682	1541	133.82	\$34.99
Intel Core i5-3470S @ 2.90GHz	4,396	1600	61.03	\$72.03*
Intel Core i5-3470T @ 2.90GHz	2,957	2022	10.95	\$269.95*
Intel Core i5-3475S @ 2.90GHz	4,214	1638	16.86	\$249.95*
Intel Core i5-3550 @ 3.30GHz	4,792	1521	14.29	\$335.31
Intel Core i5-3550S @ 3.00GHz	4,515	1575	13.68	\$329.95*
Intel Core i5-3570 @ 3.40GHz	4,919	1504	37.23	\$132.14*
Intel Core i5-3570K @ 3.40GHz	4,965	1496	107.81	\$46.05
Intel Core i5-3570S @ 3.10GHz	4,625	1553	77.10	\$59.99*
Intel Core i5-3570T @ 2.30GHz	4,057	1682	NA	NA
Intel Core i5-3610ME @ 2.70GHz	2,608	2162	NA	NA
Intel Core i5-4200H @ 2.80GHz	3,120	1956	NA	NA
Intel Core i5-4200M @ 2.50GHz	2,791	2091	31.38	\$88.95*
Intel Core i5-4200U @ 1.60GHz	2,184	2400	NA	NA
Intel Core i5-4200Y @ 1.40GHz	1,558	2768	NA	NA
Intel Core i5-4202Y @ 1.60GHz	1,467	2835	NA	NA
Intel Core i5-4210H @ 2.90GHz	3,051	1986	NA	NA
Intel Core i5-4210M @ 2.60GHz	2,887	2056	32.79	\$88.04*
Intel Core i5-4210U @ 1.70GHz	2,307	2323	NA	NA
Intel Core i5-4210Y @ 1.50GHz	1,571	2756	NA	NA
Intel Core i5-4220Y @ 1.60GHz	1,591	2742	NA	NA
Intel Core i5-4230U @ 1.90GHz	1,853	2583	NA	NA
Intel Core i5-4250U @ 1.30GHz	2,170	2402	6.22	\$349.00*
Intel Core i5-4258U @ 2.40GHz	2,593	2170	NA	NA
Intel Core i5-4260U @ 1.40GHz	2,333	2307	NA	NA
Intel Core i5-4278U @ 2.60GHz	2,848	2066	NA	NA
Intel Core i5-4288U @ 2.60GHz	2,660	2143	NA	NA
Intel Core i5-4300M @ 2.60GHz	3,000	2005	NA	NA
Intel Core i5-4300U @ 1.90GHz	2,504	2207	NA	NA
Intel Core i5-4300Y @ 1.60GHz	1,485	2827	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4302Y @ 1.60GHz	1,986	2492	NA	NA
Intel Core i5-4308U @ 2.80GHz	2,977	2017	NA	NA
Intel Core i5-430M @ 2.27GHz	1,192	3046	9.17	\$129.95*
Intel Core i5-430UM @ 1.20GHz	722	3521	NA	NA
Intel Core i5-4310M @ 2.70GHz	3,113	1957	NA	NA
Intel Core i5-4310U @ 2.00GHz	2,532	2194	NA	NA
Intel Core i5-4330M @ 2.80GHz	3,168	1939	11.52	\$274.99*
Intel Core i5-4340M @ 2.90GHz	3,461	1825	NA	NA
Intel Core i5-4350U @ 1.40GHz	2,425	2250	NA	NA
Intel Core i5-4400E @ 2.70GHz	3,251	1908	12.22	\$266.00*
Intel Core i5-4402E @ 1.60GHz	2,681	2134	NA	NA
Intel Core i5-4422E @ 1.80GHz	1,907	2550	7.17	\$266.00*
Intel Core i5-4430 @ 3.00GHz	4,680	1542	98.16	\$47.68
Intel Core i5-4430S @ 2.70GHz	4,256	1626	22.46	\$189.53
Intel Core i5-4440 @ 3.10GHz	4,750	1529	158.38	\$29.99
Intel Core i5-4440S @ 2.80GHz	4,394	1601	35.48	\$123.85*
Intel Core i5-4460 @ 3.20GHz	4,869	1509	110.65	\$44.00
Intel Core i5-4460S @ 2.90GHz	4,557	1566	28.49	\$159.95*
Intel Core i5-4460T @ 1.90GHz	3,607	1791	NA	NA
Intel Core i5-4470 @ 3.30GHz	1,180	3061	NA	NA
Intel Core i5-4470S @ 3.00GHz	4,742	1531	NA	NA
Intel Core i5-450M @ 2.40GHz	1,232	3006	38.57	\$31.95*
Intel Core i5-4570 @ 3.20GHz	5,222	1460	360.37	\$14.49
Intel Core i5-4570R @ 2.70GHz	4,518	1574	NA	NA
Intel Core i5-4570S @ 2.90GHz	4,962	1497	50.64	\$98.00
Intel Core i5-4570T @ 2.90GHz	3,198	1926	24.83	\$128.80
Intel Core i5-4570TE @ 2.70GHz	3,074	1975	8.99	\$341.99*
Intel Core i5-4590 @ 3.30GHz	5,357	1428	95.66	\$56.00
Intel Core i5-4590S @ 3.00GHz	5,123	1470	366.17	\$13.99
Intel Core i5-4590T @ 2.00GHz	4,034	1687	42.83	\$94.19*
Intel Core i5-460M @ 2.53GHz	1,287	2962	9.90	\$129.95
Intel Core i5-4670 @ 3.40GHz	5,524	1392	184.19	\$29.99
Intel Core i5-4670K @ 3.40GHz	5,551	1387	84.94	\$65.35
Intel Core i5-4670K CPT @ 3.40GHz	5,034	1487	NA	NA
Intel Core i5-4670R @ 3.00GHz	5,233	1456	18.96	\$276.00*
Intel Core i5-4670S @ 3.10GHz	5,096	1481	23.93	\$213.00*
Intel Core i5-4670T @ 2.30GHz	4,311	1618	16.64	\$259.02*
Intel Core i5-4690 @ 3.50GHz	5,602	1380	86.50	\$64.77
Intel Core i5-4690K @ 3.50GHz	5,672	1365	89.36	\$63.47
Intel Core i5-4690S @ 3.20GHz	5,416	1417	90.28	\$59.99
Intel Core i5-4690T @ 2.50GHz	4,660	1546	NA	NA
Intel Core i5-470UM @ 1.33GHz	778	3454	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-480M @ 2.67GHz	1,322	2934	16.41	\$80.60*
Intel Core i5-5200U @ 2.20GHz	2,496	2213	8.88	\$281.00*
Intel Core i5-520M @ 2.40GHz	1,718	2669	61.33	\$28.02*
Intel Core i5-520UM @ 1.07GHz	874	3350	NA	NA
Intel Core i5-5250U @ 1.60GHz	2,483	2219	4.69	\$529.99*
Intel Core i5-5257U @ 2.70GHz	3,028	1995	NA	NA
Intel Core i5-5287U @ 2.90GHz	3,088	1963	NA	NA
Intel Core i5-5300U @ 2.30GHz	2,737	2113	9.44	\$289.99*
Intel Core i5-5350U @ 1.80GHz	2,615	2158	NA	NA
Intel Core i5-540M @ 2.53GHz	1,794	2621	11.96	\$150.00
Intel Core i5-540UM @ 1.20GHz	1,002	3237	NA	NA
Intel Core i5-5575R @ 2.80GHz	5,096	1480	NA	NA
Intel Core i5-560M @ 2.67GHz	1,885	2564	25.47	\$74.00*
Intel Core i5-560UM @ 1.33GHz	1,015	3214	NA	NA
Intel Core i5-5675C @ 3.10GHz	5,496	1400	34.65	\$158.63
Intel Core i5-5675R @ 3.10GHz	5,477	1404	NA	NA
Intel Core i5-580M @ 2.67GHz	1,971	2505	19.72	\$99.95*
Intel Core i5-6198DU @ 2.30GHz	3,161	1940	NA	NA
Intel Core i5-6200U @ 2.30GHz	3,005	2002	NA	NA
Intel Core i5-6260U @ 1.80GHz	3,213	1921	6.44	\$499.00*
Intel Core i5-6267U @ 2.90GHz	3,517	1811	NA	NA
Intel Core i5-6287U @ 3.10GHz	3,827	1730	12.59	\$304.00*
Intel Core i5-6300HQ @ 2.30GHz	4,695	1537	NA	NA
Intel Core i5-6300U @ 2.40GHz	3,244	1910	NA	NA
Intel Core i5-6350HQ @ 2.30GHz	4,255	1628	13.90	\$306.00*
Intel Core i5-6360U @ 2.00GHz	3,133	1952	NA	NA
Intel Core i5-6400 @ 2.70GHz	5,172	1465	75.03	\$68.93
Intel Core i5-6400T @ 2.20GHz	4,315	1617	26.97	\$159.99*
Intel Core i5-6402P @ 2.80GHz	5,447	1409	51.88	\$105.00*
Intel Core i5-6440EQ @ 2.70GHz	5,419	1414	NA	NA
Intel Core i5-6440HQ @ 2.60GHz	5,088	1482	NA	NA
Intel Core i5-6442EQ @ 1.90GHz	4,548	1568	18.19	\$250.00*
Intel Core i5-650 @ 3.20GHz	2,232	2372	10.01	\$223.00
Intel Core i5-6500 @ 3.20GHz	5,644	1372	141.13	\$39.99
Intel Core i5-6500T @ 2.50GHz	4,770	1525	21.53	\$221.52*
Intel Core i5-6500TE @ 2.30GHz	4,658	1547	9.51	\$489.95
Intel Core i5-655K @ 3.20GHz	2,017	2475	26.24	\$76.87*
Intel Core i5-660 @ 3.33GHz	2,385	2275	103.76	\$22.99
Intel Core i5-6600 @ 3.30GHz	6,027	1315	191.40	\$31.49
Intel Core i5-6600K @ 3.50GHz	6,338	1249	88.54	\$71.58
Intel Core i5-6600T @ 2.70GHz	5,649	1371	49.91	\$113.18*
Intel Core i5-661 @ 3.33GHz	2,457	2234	25.86	\$95.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-670 @ 3.47GHz	2,533	2193	9.31	\$271.99
Intel Core i5-680 @ 3.60GHz	2,597	2167	68.35	\$38.00
Intel Core i5-7200U @ 2.50GHz	3,396	1848	6.80	\$499.00*
Intel Core i5-7260U @ 2.20GHz	3,953	1698	8.41	\$469.99*
Intel Core i5-7267U @ 3.10GHz	3,825	1731	NA	NA
Intel Core i5-7287U @ 3.30GHz	4,132	1656	NA	NA
Intel Core i5-7300HQ @ 2.50GHz	5,098	1479	NA	NA
Intel Core i5-7300U @ 2.60GHz	3,695	1772	5.89	\$627.00*
Intel Core i5-7360U @ 2.30GHz	3,966	1696	NA	NA
Intel Core i5-7400 @ 3.00GHz	5,510	1395	122.47	\$44.99
Intel Core i5-7400T @ 2.40GHz	4,775	1524	25.80	\$185.05*
Intel Core i5-7440EQ @ 2.90GHz	5,711	1357	22.84	\$250.00*
Intel Core i5-7440HQ @ 2.80GHz	5,594	1381	NA	NA
Intel Core i5-7442EQ @ 2.10GHz	4,834	1517	19.34	\$250.00*
Intel Core i5-750 @ 2.67GHz	2,513	2205	22.85	\$110.00*
Intel Core i5-7500 @ 3.40GHz	6,028	1314	64.82	\$92.99
Intel Core i5-7500T @ 2.70GHz	5,274	1447	32.99	\$159.86
Intel Core i5-760 @ 2.80GHz	2,600	2164	200.14	\$12.99
Intel Core i5-7600 @ 3.50GHz	6,570	1208	90.90	\$72.28
Intel Core i5-7600K @ 3.80GHz	6,840	1171	69.80	\$98.00
Intel Core i5-7600T @ 2.80GHz	5,887	1332	39.80	\$147.91*
Intel Core i5-760S @ 2.53GHz	5,440	1411	NA	NA
Intel Core i5-7640X @ 4.00GHz	6,791	1180	69.30	\$98.00
Intel Core i5-7Y54 @ 1.20GHz	2,760	2101	NA	NA
Intel Core i5-7Y57 @ 1.20GHz	2,741	2109	NA	NA
Intel Core i5-8200Y @ 1.30GHz	2,270	2348	7.80	\$291.00*
Intel Core i5-8210Y @ 1.60GHz	2,829	2072	NA	NA
Intel Core i5-8250U @ 1.60GHz	5,897	1328	NA	NA
Intel Core i5-8257U @ 1.40GHz	7,621	1051	23.82	\$320.00*
Intel Core i5-8259U @ 2.30GHz	8,033	1016	15.45	\$519.99*
Intel Core i5-8260U @ 1.60GHz	7,747	1037	17.61	\$439.99*
Intel Core i5-8265U @ 1.60GHz	6,031	1311	12.07	\$499.88*
Intel Core i5-8265UC @ 1.60GHz	5,988	1319	NA	NA
Intel Core i5-8269U @ 2.60GHz	8,055	1013	25.17	\$320.00*
Intel Core i5-8279U @ 2.40GHz	7,764	1036	24.26	\$320.00*
Intel Core i5-8300H @ 2.30GHz	7,487	1069	29.95	\$250.00*
Intel Core i5-8305G @ 2.80GHz	6,876	1166	NA	NA
Intel Core i5-8350U @ 1.70GHz	6,248	1269	21.04	\$297.00*
Intel Core i5-8365U @ 1.60GHz	6,249	1268	11.59	\$539.07*
Intel Core i5-8365UE @ 1.60GHz	5,711	1356	19.23	\$297.00*
Intel Core i5-8400 @ 2.80GHz	9,260	911	65.21	\$142.00
Intel Core i5-8400H @ 2.50GHz	7,877	1027	31.51	\$250.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-8400T @ 1.70GHz	7,487	1068	31.22	\$239.84*
Intel Core i5-8500 @ 3.00GHz	9,600	888	108.85	\$88.20
Intel Core i5-8500B @ 3.00GHz	9,084	927	47.31	\$192.00*
Intel Core i5-8500T @ 2.10GHz	7,740	1038	29.10	\$265.99*
Intel Core i5-8600 @ 3.10GHz	9,943	867	81.61	\$121.84
Intel Core i5-8600K @ 3.60GHz	10,240	849	83.94	\$122.00
Intel Core i5-8600T @ 2.30GHz	8,872	943	44.36	\$199.99*
Intel Core i5-9300H @ 2.40GHz	7,690	1044	30.76	\$250.00*
Intel Core i5-9300HF @ 2.40GHz	7,515	1064	30.06	\$250.00*
Intel Core i5-9400 @ 2.90GHz	9,445	893	66.40	\$142.25
Intel Core i5-9400F @ 2.90GHz	9,525	891	79.39	\$119.98
Intel Core i5-9400H @ 2.50GHz	8,110	1005	32.44	\$250.00*
Intel Core i5-9400T @ 1.80GHz	8,258	991	45.37	\$182.00*
Intel Core i5-9500 @ 3.00GHz	9,801	877	59.57	\$164.54
Intel Core i5-9500F @ 3.00GHz	10,195	850	77.10	\$132.24
Intel Core i5-9500T @ 2.20GHz	8,145	1003	42.42	\$192.00*
Intel Core i5-9500TE @ 2.20GHz	9,028	933	47.02	\$192.00*
Intel Core i5-9600 @ 3.10GHz	10,364	840	58.86	\$176.09
Intel Core i5-9600K @ 3.70GHz	10,761	813	53.69	\$200.44
Intel Core i5-9600KF @ 3.70GHz	10,798	811	68.01	\$158.76
Intel Core i5-9600T @ 2.30GHz	9,412	897	44.19	\$213.00*
Intel Core i5-L16G7 @ 1.40GHz	3,447	1831	12.27	\$281.00*
Intel Core i7-10510U @ 1.80GHz	6,700	1198	16.38	\$409.00*
Intel Core i7-10510Y @ 1.20GHz	5,100	1476	12.65	\$403.00*
Intel Core i7-1060NG7 @ 1.20GHz	6,739	1192	NA	NA
Intel Core i7-10610U @ 1.80GHz	6,894	1165	16.86	\$409.00*
Intel Core i7-1065G7 @ 1.30GHz	8,474	971	19.89	\$426.00*
Intel Core i7-1068NG7 @ 2.30GHz	9,831	874	23.08	\$426.00*
Intel Core i7-10700 @ 2.90GHz	16,655	541	68.94	\$241.59
Intel Core i7-10700E @ 2.90GHz	16,418	553	49.75	\$330.00*
Intel Core i7-10700F @ 2.90GHz	16,814	535	86.45	\$194.48
Intel Core i7-10700K @ 3.80GHz	19,039	454	70.86	\$268.69
Intel Core i7-10700KF @ 3.80GHz	18,915	457	80.58	\$234.74
Intel Core i7-10700T @ 2.00GHz	12,916	717	31.20	\$413.99*
Intel Core i7-10700TE @ 2.00GHz	16,332	556	49.49	\$330.00*
Intel Core i7-10710U @ 1.10GHz	9,835	873	15.25	\$644.99*
Intel Core i7-10750H @ 2.60GHz	12,105	750	NA	NA
Intel Core i7-10810U @ 1.10GHz	8,209	996	18.53	\$443.00*
Intel Core i7-10850H @ 2.70GHz	11,987	756	30.35	\$395.00*
Intel Core i7-10870H @ 2.20GHz	14,747	620	35.37	\$417.00*
Intel Core i7-10875H @ 2.30GHz	15,195	600	33.77	\$450.00*
Intel Core i7-11370H @ 3.30GHz	11,813	760	27.73	\$426.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core i7-11375H @ 3.30GHz</u>	12,239	743	25.39	\$482.00*
<u>Intel Core i7-11390H @ 3.40GHz</u>	10,545	824	24.75	\$426.00*
<u>Intel Core i7-11600H @ 2.90GHz</u>	15,919	569	40.30	\$395.00*
<u>Intel Core i7-1160G7 @ 1.20GHz</u>	9,193	916	21.58	\$426.00*
<u>Intel Core i7-1165G7 @ 2.80GHz</u>	10,398	837	24.41	\$426.00*
<u>Intel Core i7-11700 @ 2.50GHz</u>	19,992	420	102.53	\$194.99
<u>Intel Core i7-11700B @ 3.20GHz</u>	22,800	329	NA	NA
<u>Intel Core i7-11700F @ 2.50GHz</u>	21,206	374	92.20	\$229.99
<u>Intel Core i7-11700K @ 3.60GHz</u>	24,682	277	89.40	\$276.10
<u>Intel Core i7-11700KF @ 3.60GHz</u>	24,078	289	91.21	\$263.97
<u>Intel Core i7-11700T @ 1.40GHz</u>	15,998	565	49.53	\$323.00*
<u>Intel Core i7-11800H @ 2.30GHz</u>	20,923	389	52.97	\$395.00*
<u>Intel Core i7-1180G7 @ 1.30GHz</u>	8,471	973	19.89	\$426.00*
<u>Intel Core i7-11850H @ 2.50GHz</u>	20,818	396	52.70	\$395.00*
<u>Intel Core i7-11850HE @ 2.60GHz</u>	16,409	554	37.29	\$440.00*
<u>Intel Core i7-1185G7 @ 3.00GHz</u>	10,611	820	24.91	\$426.00*
<u>Intel Core i7-1185G7E @ 2.80GHz</u>	10,444	833	24.23	\$431.00*
<u>Intel Core i7-1185GRE @ 2.80GHz</u>	9,185	918	NA	NA
<u>Intel Core i7-1195G7 @ 2.90GHz</u>	11,060	797	25.96	\$426.00*
<u>Intel Core i7-1250U</u>	12,774	726	29.99	\$426.00*
<u>Intel Core i7-1255U</u>	13,951	663	32.75	\$426.00*
<u>Intel Core i7-1260P</u>	17,410	512	NA	NA
<u>Intel Core i7-1260U</u>	13,019	711	NA	NA
<u>Intel Core i7-12650H</u>	24,172	285	52.89	\$457.00*
<u>Intel Core i7-1265U</u>	13,954	661	32.76	\$426.00*
<u>Intel Core i7-1265UE</u>	10,573	822	22.40	\$472.00*
<u>Intel Core i7-12700</u>	31,140	172	95.67	\$325.49
<u>Intel Core i7-12700E</u>	28,292	210	82.24	\$344.00*
<u>Intel Core i7-12700F</u>	31,191	171	109.45	\$284.99
<u>Intel Core i7-12700H</u>	26,615	242	58.24	\$457.00*
<u>Intel Core i7-12700K</u>	34,802	134	85.09	\$409.00*
<u>Intel Core i7-12700KF</u>	34,608	137	146.67	\$235.96
<u>Intel Core i7-12700T</u>	21,757	363	64.18	\$339.00*
<u>Intel Core i7-12700TE</u>	15,616	584	45.40	\$344.00*
<u>Intel Core i7-1270P</u>	17,762	498	NA	NA
<u>Intel Core i7-12800H</u>	24,968	269	54.64	\$457.00*
<u>Intel Core i7-12800HE</u>	29,805	187	58.90	\$506.00*
<u>Intel Core i7-12800HX</u>	33,450	146	73.19	\$457.00*
<u>Intel Core i7-1280P</u>	20,381	408	42.28	\$482.00*
<u>Intel Core i7-12850HX</u>	30,386	179	71.00	\$428.00*
<u>Intel Core i7-1355U</u>	15,836	574	33.77	\$469.00*
<u>Intel Core i7-1360P</u>	20,183	412	42.05	\$480.00*

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Intel Core i7-13620H	27,302	230	54.39	\$502.00*
Intel Core i7-13650HX	32,749	155	67.52	\$485.00*
Intel Core i7-1365U	15,402	589	36.16	\$426.00*
Intel Core i7-13700	38,993	111	111.41	\$349.99
Intel Core i7-13700F	41,831	95	126.76	\$329.99
Intel Core i7-13700H	29,725	188	59.21	\$502.00*
Intel Core i7-13700HX	33,896	142	69.89	\$485.00*
Intel Core i7-13700K	47,062	72	115.35	\$407.99
Intel Core i7-13700KF	46,864	73	119.86	\$390.98
Intel Core i7-13700T	37,790	117	98.41	\$384.00*
Intel Core i7-1370P	22,795	330	NA	NA
Intel Core i7-13800H	28,042	216	61.36	\$457.00*
Intel Core i7-13850HX	37,956	116	88.68	\$428.00*
Intel Core i7-2600 @ 3.40GHz	5,330	1431	66.64	\$79.99
Intel Core i7-2600K @ 3.40GHz	5,485	1401	71.23	\$77.00
Intel Core i7-2600S @ 2.80GHz	4,583	1558	152.81	\$29.99
Intel Core i7-2610UE @ 1.50GHz	1,409	2875	NA	NA
Intel Core i7-2617M @ 1.50GHz	1,687	2685	NA	NA
Intel Core i7-2620M @ 2.70GHz	2,434	2245	19.54	\$124.57*
Intel Core i7-2630QM @ 2.00GHz	3,535	1806	18.61	\$189.95*
Intel Core i7-2630UM @ 1.60GHz	400	3868	NA	NA
Intel Core i7-2635QM @ 2.00GHz	3,261	1904	NA	NA
Intel Core i7-2637M @ 1.70GHz	1,783	2632	NA	NA
Intel Core i7-2640M @ 2.80GHz	2,499	2211	25.24	\$99.00*
Intel Core i7-2655LE @ 2.20GHz	1,999	2487	NA	NA
Intel Core i7-2670QM @ 2.20GHz	3,745	1754	29.03	\$129.00*
Intel Core i7-2675QM @ 2.20GHz	3,883	1713	NA	NA
Intel Core i7-2677M @ 1.80GHz	1,941	2527	NA	NA
Intel Core i7-2700K @ 3.50GHz	5,698	1362	57.56	\$99.00
Intel Core i7-2710QE @ 2.10GHz	4,044	1685	NA	NA
Intel Core i7-2715QE @ 2.10GHz	3,221	1917	NA	NA
Intel Core i7-2720QM @ 2.20GHz	4,068	1679	22.61	\$179.95*
Intel Core i7-2760QM @ 2.40GHz	4,382	1606	35.91	\$122.02
Intel Core i7-2820QM @ 2.30GHz	4,388	1603	11.86	\$369.95*
Intel Core i7-2840QM @ 2.40GHz	3,842	1722	NA	NA
Intel Core i7-2860QM @ 2.50GHz	4,588	1556	45.88	\$100.00*
Intel Core i7-2920XM @ 2.50GHz	4,384	1604	36.53	\$120.00*
Intel Core i7-2960XM @ 2.70GHz	4,710	1533	16.91	\$278.52*
Intel Core i7-3517U @ 1.90GHz	2,032	2466	NA	NA
Intel Core i7-3517UE @ 1.70GHz	2,320	2314	NA	NA
Intel Core i7-3520M @ 2.90GHz	2,865	2063	23.48	\$122.02*
Intel Core i7-3537U @ 2.00GHz	2,313	2316	NA	NA

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Intel Core i7-3540M @ 3.00GHz	2,942	2028	22.98	\$128.02*
Intel Core i7-3555LE @ 2.50GHz	2,238	2367	NA	NA
Intel Core i7-3610QE @ 2.30GHz	5,026	1489	NA	NA
Intel Core i7-3610QM @ 2.30GHz	5,114	1473	17.05	\$299.95*
Intel Core i7-3612QE @ 2.10GHz	4,929	1502	NA	NA
Intel Core i7-3612QM @ 2.10GHz	4,646	1550	NA	NA
Intel Core i7-3615QE @ 2.30GHz	5,531	1391	NA	NA
Intel Core i7-3615QM @ 2.30GHz	5,195	1462	NA	NA
Intel Core i7-3630QM @ 2.40GHz	5,119	1471	22.35	\$229.00*
Intel Core i7-3632QM @ 2.20GHz	4,653	1549	66.56	\$69.90
Intel Core i7-3635QM @ 2.40GHz	4,706	1535	NA	NA
Intel Core i7-3667U @ 2.00GHz	2,373	2280	NA	NA
Intel Core i7-3687U @ 2.10GHz	2,628	2154	NA	NA
Intel Core i7-3689Y @ 1.50GHz	1,967	2507	NA	NA
Intel Core i7-3720QM @ 2.60GHz	5,671	1366	56.74	\$99.95
Intel Core i7-3740QM @ 2.70GHz	5,734	1353	24.93	\$229.95
Intel Core i7-3770 @ 3.40GHz	6,403	1238	104.29	\$61.40
Intel Core i7-3770K @ 3.50GHz	6,458	1227	71.79	\$89.95
Intel Core i7-3770S @ 3.10GHz	6,175	1283	82.33	\$75.00
Intel Core i7-3770T @ 2.50GHz	5,556	1386	35.48	\$156.59*
Intel Core i7-3820 @ 3.60GHz	5,780	1346	58.39	\$98.99
Intel Core i7-3820QM @ 2.70GHz	5,707	1359	10.39	\$549.00*
Intel Core i7-3840QM @ 2.80GHz	5,907	1326	10.76	\$548.87
Intel Core i7-3920XM @ 2.90GHz	5,651	1369	5.16	\$1,096.00*
Intel Core i7-3930K @ 3.20GHz	8,228	994	167.96	\$48.99
Intel Core i7-3940XM @ 3.00GHz	5,774	1348	16.78	\$344.04*
Intel Core i7-3960X @ 3.30GHz	8,412	977	4.65	\$1,808.00
Intel Core i7-3970X @ 3.50GHz	8,408	978	44.28	\$189.88
Intel Core i7-4500U @ 1.80GHz	2,483	2220	NA	NA
Intel Core i7-4510U @ 2.00GHz	2,576	2179	NA	NA
Intel Core i7-4550U @ 1.50GHz	2,272	2347	NA	NA
Intel Core i7-4558U @ 2.80GHz	3,031	1994	NA	NA
Intel Core i7-4560U @ 1.60GHz	2,950	2026	NA	NA
Intel Core i7-4578U @ 3.00GHz	3,061	1981	NA	NA
Intel Core i7-4600M @ 2.90GHz	3,190	1929	NA	NA
Intel Core i7-4600U @ 2.10GHz	2,693	2129	NA	NA
Intel Core i7-4610M @ 3.00GHz	3,158	1941	NA	NA
Intel Core i7-4610Y @ 1.70GHz	2,446	2240	NA	NA
Intel Core i7-4650U @ 1.70GHz	2,401	2265	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	4,941	1500	NA	NA
Intel Core i7-4700HQ @ 2.40GHz	5,658	1368	14.77	\$383.00*
Intel Core i7-4700MQ @ 2.40GHz	5,347	1429	28.44	\$188.02

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Intel Core i7-4702HQ @ 2.20GHz	5,511	1394	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	5,148	1466	14.62	\$352.05*
Intel Core i7-4710HQ @ 2.50GHz	5,509	1396	14.57	\$378.00*
Intel Core i7-4710MQ @ 2.50GHz	5,835	1340	21.49	\$271.57*
Intel Core i7-4712HQ @ 2.30GHz	5,276	1446	NA	NA
Intel Core i7-4712MQ @ 2.30GHz	5,279	1445	NA	NA
Intel Core i7-4720HQ @ 2.60GHz	5,755	1350	NA	NA
Intel Core i7-4722HQ @ 2.40GHz	5,620	1376	NA	NA
Intel Core i7-4750HQ @ 2.00GHz	5,631	1374	NA	NA
Intel Core i7-4760HQ @ 2.10GHz	6,300	1259	NA	NA
Intel Core i7-4765T @ 2.00GHz	5,086	1484	10.19	\$498.95*
Intel Core i7-4770 @ 3.40GHz	7,074	1131	92.47	\$76.50
Intel Core i7-4770HQ @ 2.20GHz	6,132	1292	NA	NA
Intel Core i7-4770K @ 3.50GHz	7,119	1123	91.59	\$77.73
Intel Core i7-4770R @ 3.20GHz	6,516	1219	NA	NA
Intel Core i7-4770S @ 3.10GHz	6,776	1185	76.14	\$89.00
Intel Core i7-4770T @ 2.50GHz	5,873	1335	78.32	\$74.99
Intel Core i7-4770TE @ 2.30GHz	4,557	1565	NA	NA
Intel Core i7-4771 @ 3.50GHz	7,115	1126	54.90	\$129.59
Intel Core i7-4785T @ 2.20GHz	5,483	1402	NA	NA
Intel Core i7-4790 @ 3.60GHz	7,237	1107	90.47	\$79.99
Intel Core i7-4790K @ 4.00GHz	8,060	1012	80.62	\$99.98
Intel Core i7-4790S @ 3.20GHz	6,996	1146	75.23	\$92.99
Intel Core i7-4790T @ 2.70GHz	6,340	1248	25.37	\$249.88*
Intel Core i7-4800MQ @ 2.70GHz	5,834	1341	24.31	\$239.99*
Intel Core i7-4810MQ @ 2.80GHz	6,046	1309	10.27	\$589.00*
Intel Core i7-4820K @ 3.70GHz	6,507	1221	29.58	\$220.00
Intel Core i7-4850HQ @ 2.30GHz	6,191	1277	14.26	\$434.00*
Intel Core i7-4860EQ @ 1.80GHz	5,500	1399	NA	NA
Intel Core i7-4860HQ @ 2.40GHz	6,236	1273	NA	NA
Intel Core i7-4870HQ @ 2.50GHz	6,425	1234	NA	NA
Intel Core i7-4900MQ @ 2.80GHz	6,155	1288	11.07	\$556.00*
Intel Core i7-4910MQ @ 2.90GHz	6,281	1263	13.66	\$459.95*
Intel Core i7-4930K @ 3.40GHz	9,411	898	156.88	\$59.99
Intel Core i7-4930MX @ 3.00GHz	6,798	1177	6.20	\$1,096.00*
Intel Core i7-4940MX @ 3.10GHz	7,077	1130	10.11	\$699.95*
Intel Core i7-4960HQ @ 2.60GHz	6,694	1199	10.75	\$623.00*
Intel Core i7-4960X @ 3.60GHz	10,134	853	8.11	\$1,250.00
Intel Core i7-4980HQ @ 2.80GHz	6,700	1197	NA	NA
Intel Core i7-5500U @ 2.40GHz	2,774	2100	NA	NA
Intel Core i7-5550U @ 2.00GHz	2,908	2049	NA	NA
Intel Core i7-5557U @ 3.10GHz	3,174	1937	5.24	\$605.99*

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Intel Core i7-5600U @ 2.60GHz	3,016	1997	NA	NA
Intel Core i7-5650U @ 2.20GHz	3,049	1987	NA	NA
Intel Core i7-5675C @ 3.10GHz	6,089	1296	NA	NA
Intel Core i7-5700EQ @ 2.60GHz	5,803	1344	NA	NA
Intel Core i7-5700HQ @ 2.70GHz	6,055	1306	NA	NA
Intel Core i7-5775C @ 3.30GHz	7,638	1050	35.53	\$215.00
Intel Core i7-5775R @ 3.30GHz	7,720	1039	NA	NA
Intel Core i7-5820K @ 3.30GHz	9,857	871	82.14	\$120.00
Intel Core i7-5850EQ @ 2.70GHz	7,036	1136	16.17	\$435.00*
Intel Core i7-5850HQ @ 2.70GHz	6,866	1168	15.82	\$434.00*
Intel Core i7-5930K @ 3.50GHz	10,317	847	44.78	\$230.42*
Intel Core i7-5950HQ @ 2.90GHz	7,696	1043	NA	NA
Intel Core i7-5960X @ 3.00GHz	12,689	731	106.63	\$119.00
Intel Core i7-610E @ 2.53GHz	1,818	2604	NA	NA
Intel Core i7-620LM @ 2.00GHz	1,421	2872	NA	NA
Intel Core i7-620M @ 2.67GHz	1,985	2494	7.32	\$270.99
Intel Core i7-620UM @ 1.07GHz	1,010	3222	NA	NA
Intel Core i7-640LM @ 2.13GHz	1,530	2793	NA	NA
Intel Core i7-640M @ 2.80GHz	2,057	2458	14.50	\$141.85
Intel Core i7-640UM @ 1.20GHz	1,147	3089	NA	NA
Intel Core i7-6498DU @ 2.50GHz	3,303	1885	NA	NA
Intel Core i7-6500U @ 2.50GHz	3,274	1898	8.33	\$393.00*
Intel Core i7-6560U @ 2.20GHz	3,302	1886	NA	NA
Intel Core i7-6567U @ 3.30GHz	3,836	1726	NA	NA
Intel Core i7-6600U @ 2.60GHz	3,455	1829	NA	NA
Intel Core i7-660UM @ 1.33GHz	1,284	2963	NA	NA
Intel Core i7-6650U @ 2.20GHz	3,609	1789	NA	NA
Intel Core i7-6660U @ 2.40GHz	3,721	1764	8.97	\$415.00*
Intel Core i7-6700 @ 3.40GHz	8,087	1008	90.87	\$89.00
Intel Core i7-6700HQ @ 2.60GHz	6,519	1218	17.25	\$378.00*
Intel Core i7-6700K @ 4.00GHz	8,953	935	82.14	\$109.00
Intel Core i7-6700T @ 2.80GHz	7,257	1105	36.29	\$199.99*
Intel Core i7-6700TE @ 2.40GHz	6,801	1176	NA	NA
Intel Core i7-6770HQ @ 2.60GHz	7,119	1124	11.50	\$619.00*
Intel Core i7-6800K @ 3.40GHz	10,756	814	63.27	\$170.00
Intel Core i7-680UM @ 1.47GHz	1,196	3042	NA	NA
Intel Core i7-6820EQ @ 2.80GHz	7,010	1142	NA	NA
Intel Core i7-6820HK @ 2.70GHz	6,976	1150	18.45	\$378.00*
Intel Core i7-6820HQ @ 2.70GHz	6,872	1167	NA	NA
Intel Core i7-6822EQ @ 2.00GHz	5,241	1453	NA	NA
Intel Core i7-6850K @ 3.60GHz	11,385	775	87.59	\$129.99
Intel Core i7-6900K @ 3.20GHz	14,522	631	90.76	\$160.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-6920HQ @ 2.90GHz	7,394	1086	13.02	\$568.00*
Intel Core i7-6950X @ 3.00GHz	17,404	513	67.32	\$258.53
Intel Core i7-720QM @ 1.60GHz	1,657	2702	7.53	\$219.95*
Intel Core i7-740QM @ 1.73GHz	1,817	2605	9.56	\$189.95*
Intel Core i7-7500U @ 2.70GHz	3,656	1778	6.78	\$539.00*
Intel Core i7-7560U @ 2.40GHz	3,723	1761	NA	NA
Intel Core i7-7567U @ 3.50GHz	4,193	1642	5.71	\$733.99*
Intel Core i7-7600U @ 2.80GHz	3,727	1759	NA	NA
Intel Core i7-7660U @ 2.50GHz	4,130	1658	NA	NA
Intel Core i7-7700 @ 3.60GHz	8,653	956	40.86	\$211.74
Intel Core i7-7700HQ @ 2.80GHz	6,951	1157	18.39	\$378.00*
Intel Core i7-7700K @ 4.20GHz	9,661	884	60.00	\$161.00
Intel Core i7-7700T @ 2.90GHz	7,546	1059	49.45	\$152.59
Intel Core i7-7740X @ 4.30GHz	9,892	869	110.25	\$89.72
Intel Core i7-7800X @ 3.50GHz	12,888	720	60.13	\$214.35
Intel Core i7-7820EQ @ 3.00GHz	7,453	1076	19.72	\$378.00*
Intel Core i7-7820HK @ 2.90GHz	7,478	1071	19.78	\$378.00*
Intel Core i7-7820HQ @ 2.90GHz	7,151	1120	18.92	\$378.00*
Intel Core i7-7820X @ 3.60GHz	17,273	518	52.36	\$329.88
Intel Core i7-7900X @ 3.30GHz	21,008	382	NA	NA
Intel Core i7-7920HQ @ 3.10GHz	7,407	1085	13.04	\$568.00*
Intel Core i7-7Y75 @ 1.30GHz	2,656	2147	NA	NA
Intel Core i7-8086K @ 4.00GHz	14,402	642	39.24	\$367.00
Intel Core i7-820QM @ 1.73GHz	1,800	2613	13.95	\$129.00*
Intel Core i7-840QM @ 1.87GHz	1,926	2537	5.68	\$338.90*
Intel Core i7-8500Y @ 1.50GHz	2,484	2218	6.32	\$393.00*
Intel Core i7-8550U @ 1.80GHz	5,934	1323	NA	NA
Intel Core i7-8557U @ 1.70GHz	8,003	1019	18.57	\$431.00*
Intel Core i7-8559U @ 2.70GHz	8,676	954	14.06	\$617.00*
Intel Core i7-8565U @ 1.80GHz	6,189	1278	10.06	\$615.00*
Intel Core i7-8565UC @ 1.80GHz	6,187	1279	NA	NA
Intel Core i7-8569U @ 2.80GHz	8,251	992	19.14	\$431.00*
Intel Core i7-860 @ 2.80GHz	2,961	2020	82.28	\$35.99*
Intel Core i7-860S @ 2.53GHz	2,796	2089	18.64	\$150.00
Intel Core i7-8650U @ 1.90GHz	6,295	1262	6.00	\$1,049.00*
Intel Core i7-8665U @ 1.90GHz	6,271	1264	8.90	\$704.49*
Intel Core i7-8665UE @ 1.70GHz	5,118	1472	12.51	\$409.00*
Intel Core i7-870 @ 2.93GHz	3,112	1958	60.81	\$51.17
Intel Core i7-8700 @ 3.20GHz	12,957	715	92.56	\$139.99
Intel Core i7-8700B @ 3.20GHz	12,091	751	39.90	\$303.00*
Intel Core i7-8700K @ 3.70GHz	13,750	676	49.11	\$279.99
Intel Core i7-8700T @ 2.40GHz	10,363	841	30.94	\$335.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core i7-8705G @ 3.10GHz</u>	7,768	1035	5.06	\$1,535.11*
<u>Intel Core i7-8706G @ 3.10GHz</u>	8,108	1006	NA	NA
<u>Intel Core i7-8709G @ 3.10GHz</u>	7,926	1025	NA	NA
<u>Intel Core i7-870S @ 2.67GHz</u>	2,786	2092	NA	NA
<u>Intel Core i7-8750H @ 2.20GHz</u>	10,012	860	25.35	\$395.00*
<u>Intel Core i7-875K @ 2.93GHz</u>	3,089	1962	7.36	\$420.00
<u>Intel Core i7-880 @ 3.07GHz</u>	3,081	1968	44.01	\$69.99
<u>Intel Core i7-8809G @ 3.10GHz</u>	8,657	955	NA	NA
<u>Intel Core i7-8850H @ 2.60GHz</u>	10,320	846	26.13	\$395.00*
<u>Intel Core i7-920 @ 2.67GHz</u>	2,809	2084	28.38	\$99.00*
<u>Intel Core i7-920XM @ 2.00GHz</u>	1,885	2565	4.72	\$398.95*
<u>Intel Core i7-930 @ 2.80GHz</u>	2,920	2040	113.67	\$25.69*
<u>Intel Core i7-940 @ 2.93GHz</u>	2,932	2037	8.43	\$348.00
<u>Intel Core i7-940XM @ 2.13GHz</u>	2,230	2373	NA	NA
<u>Intel Core i7-950 @ 3.07GHz</u>	3,192	1928	12.82	\$249.00*
<u>Intel Core i7-960 @ 3.20GHz</u>	3,292	1892	24.48	\$134.48
<u>Intel Core i7-965 @ 3.20GHz</u>	3,400	1844	3.01	\$1,128.00
<u>Intel Core i7-970 @ 3.20GHz</u>	6,526	1216	12.55	\$520.00
<u>Intel Core i7-9700 @ 3.00GHz</u>	13,305	697	75.90	\$175.29
<u>Intel Core i7-9700E @ 2.60GHz</u>	13,117	709	40.61	\$323.00*
<u>Intel Core i7-9700F @ 3.00GHz</u>	13,357	694	64.56	\$206.90
<u>Intel Core i7-9700K @ 3.60GHz</u>	14,542	630	61.88	\$235.00
<u>Intel Core i7-9700KF @ 3.60GHz</u>	14,439	636	65.35	\$220.95
<u>Intel Core i7-9700T @ 2.00GHz</u>	10,794	812	33.42	\$323.00*
<u>Intel Core i7-9700TE @ 1.80GHz</u>	10,740	815	33.25	\$323.00*
<u>Intel Core i7-975 @ 3.33GHz</u>	3,400	1846	7.42	\$458.10
<u>Intel Core i7-9750H @ 2.60GHz</u>	11,036	800	11.50	\$960.00*
<u>Intel Core i7-9750HF @ 2.60GHz</u>	11,101	789	28.10	\$395.00*
<u>Intel Core i7-980 @ 3.33GHz</u>	6,911	1163	23.76	\$290.84
<u>Intel Core i7-9800X @ 3.80GHz</u>	18,117	489	55.39	\$327.10
<u>Intel Core i7-980X @ 3.33GHz</u>	6,827	1173	62.06	\$110.00
<u>Intel Core i7-985 @ 3.47GHz</u>	3,928	1703	NA	NA
<u>Intel Core i7-9850H @ 2.60GHz</u>	11,315	780	8.67	\$1,305.76*
<u>Intel Core i7-9850HL @ 1.90GHz</u>	9,112	924	23.07	\$395.00*
<u>Intel Core i7-990X @ 3.47GHz</u>	7,064	1132	40.37	\$175.00
<u>Intel Core i7-995X @ 3.60GHz</u>	7,297	1100	NA	NA
<u>Intel Core i9-10850K @ 3.60GHz</u>	22,688	336	84.03	\$269.99
<u>Intel Core i9-10880H @ 2.30GHz</u>	14,736	621	NA	NA
<u>Intel Core i9-10885H @ 2.40GHz</u>	15,343	593	27.60	\$556.00*
<u>Intel Core i9-10900 @ 2.80GHz</u>	20,161	413	50.53	\$399.00
<u>Intel Core i9-10900E @ 2.80GHz</u>	19,705	433	44.38	\$444.00*
<u>Intel Core i9-10900F @ 2.80GHz</u>	20,492	405	60.77	\$337.20

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Intel Core i9-10900K @ 3.70GHz	23,279	309	70.55	\$329.99
Intel Core i9-10900KF @ 3.70GHz	22,945	324	69.94	\$328.09
Intel Core i9-10900T @ 1.90GHz	14,951	611	42.72	\$349.99*
Intel Core i9-10900TE @ 1.80GHz	18,548	470	41.78	\$444.00*
Intel Core i9-10900X @ 3.70GHz	22,516	339	43.72	\$515.00
Intel Core i9-10910 @ 3.60GHz	21,785	361	NA	NA
Intel Core i9-10920X @ 3.50GHz	26,359	245	34.78	\$757.90
Intel Core i9-10940X @ 3.30GHz	27,871	220	34.09	\$817.50
Intel Core i9-10980HK @ 2.40GHz	15,843	573	27.18	\$583.00*
Intel Core i9-10980XE @ 3.00GHz	32,982	151	34.72	\$950.00
Intel Core i9-11900 @ 2.50GHz	23,008	319	60.55	\$380.00
Intel Core i9-11900F @ 2.50GHz	22,721	334	63.11	\$360.00
Intel Core i9-11900H @ 2.50GHz	21,109	376	38.66	\$546.00*
Intel Core i9-11900K @ 3.50GHz	25,498	260	84.71	\$300.99
Intel Core i9-11900KB @ 3.30GHz	23,147	314	42.94	\$539.00*
Intel Core i9-11900KF @ 3.50GHz	25,369	265	86.00	\$294.99
Intel Core i9-11900T @ 1.50GHz	18,383	477	41.88	\$439.00*
Intel Core i9-11950H @ 2.60GHz	21,698	364	39.03	\$556.00*
Intel Core i9-11980HK @ 2.60GHz	23,143	315	39.70	\$583.00*
Intel Core i9-12900	34,734	135	72.67	\$477.99
Intel Core i9-12900E	31,530	167	NA	NA
Intel Core i9-12900F	37,264	122	87.68	\$425.00
Intel Core i9-12900H	28,931	200	46.89	\$617.00*
Intel Core i9-12900HK	28,503	207	44.89	\$635.00*
Intel Core i9-12900HX	35,424	128	58.46	\$606.00*
Intel Core i9-12900K	41,605	96	117.86	\$352.99
Intel Core i9-12900KF	41,428	98	103.83	\$398.99
Intel Core i9-12900KS	44,344	87	110.86	\$399.99
Intel Core i9-12900T	31,477	168	64.37	\$489.00*
Intel Core i9-12950HX	33,070	150	56.05	\$590.00*
Intel Core i9-13900	49,266	65	89.58	\$549.99
Intel Core i9-13900F	51,500	55	97.17	\$529.99
Intel Core i9-13900H	31,394	169	50.88	\$617.00*
Intel Core i9-13900HK	26,128	249	37.49	\$697.00*
Intel Core i9-13900HX	45,871	80	68.67	\$668.00*
Intel Core i9-13900K	60,013	37	105.29	\$569.99
Intel Core i9-13900KF	59,591	39	109.04	\$546.51
Intel Core i9-13900KS	62,579	32	62.58	\$999.99
Intel Core i9-13900T	45,086	85	82.12	\$549.00*
Intel Core i9-13950HX	45,674	82	77.41	\$590.00*
Intel Core i9-13980HX	49,357	63	73.89	\$668.00*
Intel Core i9-7900X @ 3.30GHz	21,220	373	82.07	\$258.55

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core i9-7920X @ 2.90GHz</u>	23,601	302	103.41	\$228.23
<u>Intel Core i9-7940X @ 3.10GHz</u>	26,336	246	52.67	\$500.00
<u>Intel Core i9-7960X @ 2.80GHz</u>	27,442	227	74.57	\$367.98
<u>Intel Core i9-7980XE @ 2.60GHz</u>	30,358	180	38.95	\$779.33
<u>Intel Core i9-8950HK @ 2.90GHz</u>	10,659	817	18.28	\$583.00*
<u>Intel Core i9-9820X @ 3.30GHz</u>	19,757	429	40.37	\$489.40
<u>Intel Core i9-9880H @ 2.30GHz</u>	13,953	662	25.10	\$556.00*
<u>Intel Core i9-9900 @ 3.10GHz</u>	16,746	536	28.14	\$595.00
<u>Intel Core i9-9900K @ 3.60GHz</u>	18,508	472	46.86	\$395.00
<u>Intel Core i9-9900KF @ 3.60GHz</u>	18,494	473	47.73	\$387.50
<u>Intel Core i9-9900KS @ 4.00GHz</u>	19,568	437	20.45	\$956.86
<u>Intel Core i9-9900T @ 2.10GHz</u>	13,415	692	30.56	\$439.00*
<u>Intel Core i9-9900X @ 3.50GHz</u>	21,893	357	39.57	\$553.29
<u>Intel Core i9-9920X @ 3.50GHz</u>	25,295	266	41.45	\$610.31
<u>Intel Core i9-9940X @ 3.30GHz</u>	28,296	209	32.58	\$868.55
<u>Intel Core i9-9960X @ 3.10GHz</u>	30,354	181	21.14	\$1,435.70
<u>Intel Core i9-9980HK @ 2.40GHz</u>	14,471	634	24.82	\$583.00*
<u>Intel Core i9-9980XE @ 3.00GHz</u>	32,048	163	29.32	\$1,093.00
<u>Intel Core i9-9990XE @ 4.00GHz</u>	30,162	183	13.94	\$2,163.00*
<u>Intel Core M-5Y10 @ 0.80GHz</u>	1,803	2611	NA	NA
<u>Intel Core M-5Y10a @ 0.80GHz</u>	1,905	2552	NA	NA
<u>Intel Core M-5Y10c @ 0.80GHz</u>	1,913	2543	6.81	\$281.00*
<u>Intel Core M-5Y31 @ 0.90GHz</u>	1,964	2510	NA	NA
<u>Intel Core M-5Y51 @ 1.10GHz</u>	2,161	2408	NA	NA
<u>Intel Core M-5Y70 @ 1.10GHz</u>	1,791	2623	NA	NA
<u>Intel Core M-5Y71 @ 1.20GHz</u>	2,021	2472	7.19	\$281.00*
<u>Intel Core m3-6Y30 @ 0.90GHz</u>	2,165	2405	7.71	\$281.00*
<u>Intel Core m3-7Y30 @ 1.00GHz</u>	2,562	2184	NA	NA
<u>Intel Core m3-7Y32 @ 1.10GHz</u>	2,730	2114	NA	NA
<u>Intel Core m3-8100Y @ 1.10GHz</u>	2,901	2054	10.32	\$281.00*
<u>Intel Core m5-6Y54 @ 1.10GHz</u>	2,305	2329	NA	NA
<u>Intel Core m5-6Y57 @ 1.10GHz</u>	2,343	2299	NA	NA
<u>Intel Core m5-7Y54 @ 1.20GHz</u>	1,475	2831	NA	NA
<u>Intel Core m7-6Y75 @ 1.20GHz</u>	2,361	2288	NA	NA
<u>Intel Core Solo T1300 @ 1.66GHz</u>	210	4123	NA	NA
<u>Intel Core Solo T1350 @ 1.86GHz</u>	194	4152	NA	NA
<u>Intel Core Solo T1400 @ 1.83GHz</u>	253	4060	NA	NA
<u>Intel Core Solo U1300 @ 1.06GHz</u>	127	4244	NA	NA
<u>Intel Core Solo U1400 @ 1.20GHz</u>	130	4241	NA	NA
<u>Intel Core Solo U1500 @ 1.33GHz</u>	164	4197	NA	NA
<u>Intel Core2 Duo E4300 @ 1.80GHz</u>	564	3703	13.26	\$42.50*
<u>Intel Core2 Duo E4400 @ 2.00GHz</u>	650	3608	15.29	\$42.50*

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Intel Core2 Duo E4500 @ 2.20GHz	731	3510	66.47	\$11.00*
Intel Core2 Duo E4600 @ 2.40GHz	854	3372	5.41	\$157.95*
Intel Core2 Duo E4700 @ 2.60GHz	862	3363	31.94	\$26.99*
Intel Core2 Duo E6300 @ 1.86GHz	612	3643	4.80	\$127.61*
Intel Core2 Duo E6320 @ 1.86GHz	717	3527	17.94	\$39.99*
Intel Core2 Duo E6400 @ 2.13GHz	756	3481	25.26	\$29.94*
Intel Core2 Duo E6420 @ 2.13GHz	741	3497	18.53	\$39.99*
Intel Core2 Duo E6540 @ 2.33GHz	808	3418	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	882	3340	66.29	\$13.30*
Intel Core2 Duo E6600 @ 2.40GHz	937	3299	4.96	\$188.92
Intel Core2 Duo E6700 @ 2.66GHz	987	3246	32.92	\$29.99*
Intel Core2 Duo E6750 @ 2.66GHz	1,005	3231	97.55	\$10.30*
Intel Core2 Duo E6850 @ 3.00GHz	1,132	3105	22.10	\$51.20*
Intel Core2 Duo E7200 @ 2.53GHz	975	3258	20.74	\$47.00*
Intel Core2 Duo E7300 @ 2.66GHz	945	3290	19.20	\$49.24
Intel Core2 Duo E7400 @ 2.80GHz	1,000	3238	20.41	\$48.99*
Intel Core2 Duo E7500 @ 2.93GHz	1,116	3120	11.20	\$99.63*
Intel Core2 Duo E7600 @ 3.06GHz	1,148	3088	9.57	\$119.95*
Intel Core2 Duo E8135 @ 2.40GHz	973	3260	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1,112	3126	NA	NA
Intel Core2 Duo E8200 @ 2.66GHz	1,081	3150	14.22	\$75.99*
Intel Core2 Duo E8235 @ 2.80GHz	1,053	3182	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	1,408	2877	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	974	3259	48.71	\$19.99*
Intel Core2 Duo E8335 @ 2.66GHz	1,186	3051	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	1,075	3156	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	1,185	3052	15.39	\$76.99*
Intel Core2 Duo E8435 @ 3.06GHz	1,057	3177	17.61	\$59.99*
Intel Core2 Duo E8500 @ 3.16GHz	1,242	3000	29.79	\$41.69
Intel Core2 Duo E8600 @ 3.33GHz	1,373	2902	17.96	\$76.46*
Intel Core2 Duo L7100 @ 1.20GHz	467	3804	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	513	3759	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	516	3757	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	589	3670	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	607	3648	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	680	3571	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	690	3561	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	788	3444	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	767	3469	38.35	\$19.99*
Intel Core2 Duo P7370 @ 2.00GHz	790	3441	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	782	3450	19.56	\$39.99*
Intel Core2 Duo P7550 @ 2.26GHz	866	3361	3.76	\$229.99*

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Intel Core2 Duo P7570 @ 2.26GHz	804	3426	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	836	3393	2.82	\$297.01*
Intel Core2 Duo P8600 @ 2.40GHz	855	3371	17.38	\$49.18*
Intel Core2 Duo P8700 @ 2.53GHz	968	3264	11.40	\$84.95*
Intel Core2 Duo P8800 @ 2.66GHz	954	3279	16.74	\$56.99*
Intel Core2 Duo P9300 @ 2.26GHz	952	3283	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	999	3239	1.00	\$998.99*
Intel Core2 Duo P9600 @ 2.53GHz	1,040	3190	10.51	\$99.00*
Intel Core2 Duo P9600 @ 2.66GHz	1,078	3153	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	1,120	3113	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	766	3470	3.03	\$253.00*
Intel Core2 Duo SP9400 @ 2.40GHz	866	3359	3.05	\$284.00*
Intel Core2 Duo SU9400 @ 1.40GHz	523	3746	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	454	3814	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	535	3734	5.95	\$89.95*
Intel Core2 Duo T5270 @ 1.40GHz	468	3803	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	569	3695	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	547	3721	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	590	3669	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	513	3760	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	625	3632	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	650	3609	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	577	3685	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	686	3565	68.67	\$9.99*
Intel Core2 Duo T5800 @ 2.00GHz	629	3628	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	687	3564	24.73	\$27.79*
Intel Core2 Duo T5870 @ 2.00GHz	699	3548	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	652	3605	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	708	3539	47.21	\$14.99*
Intel Core2 Duo T6500 @ 2.10GHz	736	3501	49.13	\$14.99*
Intel Core2 Duo T6570 @ 2.10GHz	750	3487	19.48	\$38.50*
Intel Core2 Duo T6600 @ 2.20GHz	774	3459	19.37	\$39.97*
Intel Core2 Duo T6670 @ 2.20GHz	787	3446	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	598	3659	39.90	\$14.99*
Intel Core2 Duo T7200 @ 2.00GHz	722	3520	15.68	\$46.09
Intel Core2 Duo T7250 @ 2.00GHz	698	3549	3.47	\$201.48*
Intel Core2 Duo T7300 @ 2.00GHz	672	3585	7.47	\$89.95*
Intel Core2 Duo T7400 @ 2.16GHz	697	3550	4.65	\$149.95*
Intel Core2 Duo T7500 @ 2.20GHz	831	3395	14.08	\$59.00*
Intel Core2 Duo T7600 @ 2.33GHz	801	3429	8.01	\$99.95*
Intel Core2 Duo T7700 @ 2.40GHz	941	3295	7.24	\$129.95
Intel Core2 Duo T7800 @ 2.60GHz	976	3257	1.60	\$607.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T8100 @ 2.10GHz	746	3493	0.75	\$999.99*
Intel Core2 Duo T8300 @ 2.40GHz	879	3342	8.07	\$108.95*
Intel Core2 Duo T9300 @ 2.50GHz	966	3267	10.17	\$94.95*
Intel Core2 Duo T9400 @ 2.53GHz	987	3248	28.23	\$34.95*
Intel Core2 Duo T9500 @ 2.60GHz	1,058	3174	9.79	\$108.02*
Intel Core2 Duo T9550 @ 2.66GHz	929	3306	3.11	\$298.95*
Intel Core2 Duo T9600 @ 2.80GHz	1,052	3183	19.14	\$54.95*
Intel Core2 Duo T9800 @ 2.93GHz	1,202	3035	2.83	\$423.89*
Intel Core2 Duo T9900 @ 3.06GHz	1,180	3062	2.96	\$398.95*
Intel Core2 Duo U7300 @ 1.30GHz	522	3748	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	405	3862	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	347	3927	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	429	3833	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	440	3822	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	578	3683	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	2,145	2414	1.91	\$1,125.00*
Intel Core2 Extreme Q6850 @ 3.00GHz	2,304	2330	1.54	\$1,495.95*
Intel Core2 Extreme Q9200 @ 2.40GHz	2,011	2481	NA	NA
Intel Core2 Extreme Q9300 @ 2.53GHz	1,918	2540	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	823	3405	3.12	\$263.64*
Intel Core2 Extreme X7800 @ 2.60GHz	1,138	3098	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1,108	3129	6.92	\$159.95*
Intel Core2 Extreme X9000 @ 2.80GHz	1,128	3107	2.75	\$409.95*
Intel Core2 Extreme X9100 @ 3.06GHz	1,171	3068	1.38	\$851.00*
Intel Core2 Extreme X9650 @ 3.00GHz	2,363	2285	2.75	\$859.99*
Intel Core2 Extreme X9750 @ 3.16GHz	2,348	2293	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	2,658	2145	1.65	\$1,608.95*
Intel Core2 Extreme X9775 @ 3.20GHz	2,780	2095	1.54	\$1,805.95*
Intel Core2 Quad Q6600 @ 2.40GHz	1,799	2614	47.47	\$37.91*
Intel Core2 Quad Q6700 @ 2.66GHz	2,080	2441	20.81	\$99.95*
Intel Core2 Quad Q8200 @ 2.33GHz	1,785	2627	27.89	\$63.99*
Intel Core2 Quad Q8300 @ 2.50GHz	1,868	2574	14.37	\$130.00
Intel Core2 Quad Q8400 @ 2.66GHz	2,046	2463	15.87	\$128.88*
Intel Core2 Quad Q9000 @ 2.00GHz	1,560	2764	12.91	\$120.79*
Intel Core2 Quad Q9100 @ 2.26GHz	1,764	2645	4.57	\$385.89*
Intel Core2 Quad Q9300 @ 2.50GHz	1,948	2521	51.20	\$38.04*
Intel Core2 Quad Q9400 @ 2.66GHz	2,098	2435	43.27	\$48.49
Intel Core2 Quad Q9450 @ 2.66GHz	2,157	2409	60.41	\$35.70*
Intel Core2 Quad Q9500 @ 2.83GHz	2,204	2386	44.96	\$49.01*
Intel Core2 Quad Q9505 @ 2.83GHz	2,018	2474	40.37	\$49.99*
Intel Core2 Quad Q9550 @ 2.83GHz	2,321	2312	7.19	\$323.00
Intel Core2 Quad Q9650 @ 3.00GHz	2,443	2242	44.87	\$54.44

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core2 Solo U2100 @ 1.06GHz</u>	233	4097	NA	NA
<u>Intel Core2 Solo U3500 @ 1.40GHz</u>	252	4064	NA	NA
<u>Intel N100</u>	5,607	1379	43.80	\$128.00*
<u>Intel N200</u>	5,086	1483	26.35	\$193.00*
<u>Intel N95</u>	5,504	1398	NA	NA
<u>Intel N97</u>	6,054	1307	47.29	\$128.00*
<u>Intel Pentium 1403 @ 2.60GHz</u>	1,851	2584	NA	NA
<u>Intel Pentium 1403 v2 @ 2.60GHz</u>	2,284	2341	NA	NA
<u>Intel Pentium 2020M @ 2.40GHz</u>	1,372	2904	10.24	\$134.00*
<u>Intel Pentium 2030M @ 2.50GHz</u>	1,402	2883	10.46	\$134.00*
<u>Intel Pentium 2117U @ 1.80GHz</u>	1,021	3205	7.62	\$134.00*
<u>Intel Pentium 2127U @ 1.90GHz</u>	1,019	3208	7.60	\$134.00*
<u>Intel Pentium 2129Y @ 1.10GHz</u>	587	3673	4.38	\$134.00*
<u>Intel Pentium 3550M @ 2.30GHz</u>	1,325	2932	6.14	\$215.92*
<u>Intel Pentium 3556U @ 1.70GHz</u>	1,048	3185	NA	NA
<u>Intel Pentium 3558U @ 1.70GHz</u>	1,035	3194	NA	NA
<u>Intel Pentium 3560M @ 2.40GHz</u>	1,552	2770	NA	NA
<u>Intel Pentium 3560Y @ 1.20GHz</u>	849	3376	NA	NA
<u>Intel Pentium 3805U @ 1.90GHz</u>	1,156	3080	NA	NA
<u>Intel Pentium 3825U @ 1.90GHz</u>	1,354	2914	NA	NA
<u>Intel Pentium 4 1.50GHz</u>	86	4275	NA	NA
<u>Intel Pentium 4 1.60GHz</u>	84	4276	NA	NA
<u>Intel Pentium 4 1.70GHz</u>	86	4274	NA	NA
<u>Intel Pentium 4 1.80GHz</u>	115	4259	NA	NA
<u>Intel Pentium 4 1.90GHz</u>	104	4265	NA	NA
<u>Intel Pentium 4 1300MHz</u>	77	4280	NA	NA
<u>Intel Pentium 4 1400MHz</u>	83	4277	NA	NA
<u>Intel Pentium 4 1500MHz</u>	81	4278	NA	NA
<u>Intel Pentium 4 1700MHz</u>	100	4269	1.00	\$99.99
<u>Intel Pentium 4 1800MHz</u>	114	4261	NA	NA
<u>Intel Pentium 4 2.00GHz</u>	133	4237	NA	NA
<u>Intel Pentium 4 2.20GHz</u>	157	4206	NA	NA
<u>Intel Pentium 4 2.26GHz</u>	151	4216	NA	NA
<u>Intel Pentium 4 2.40GHz</u>	131	4240	NA	NA
<u>Intel Pentium 4 2.50GHz</u>	160	4201	NA	NA
<u>Intel Pentium 4 2.53GHz</u>	162	4199	NA	NA
<u>Intel Pentium 4 2.60GHz</u>	215	4119	NA	NA
<u>Intel Pentium 4 2.66GHz</u>	157	4205	NA	NA
<u>Intel Pentium 4 2.80GHz</u>	237	4093	NA	NA
<u>Intel Pentium 4 2.93GHz</u>	150	4217	NA	NA
<u>Intel Pentium 4 3.00GHz</u>	310	3982	NA	NA
<u>Intel Pentium 4 3.06GHz</u>	249	4068	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 3.20GHz	331	3954	NA	NA
Intel Pentium 4 3.40GHz	295	3999	NA	NA
Intel Pentium 4 3.46GHz	295	3997	NA	NA
Intel Pentium 4 3.60GHz	315	3974	NA	NA
Intel Pentium 4 3.73GHz	385	3892	NA	NA
Intel Pentium 4 3.80GHz	358	3913	NA	NA
Intel Pentium 4 3.83GHz	154	4210	NA	NA
Intel Pentium 4 Mobile 1.60GHz	116	4257	NA	NA
Intel Pentium 4 Mobile 1.80GHz	114	4260	NA	NA
Intel Pentium 4 Mobile 1.90GHz	136	4234	NA	NA
Intel Pentium 4 Mobile 2.00GHz	132	4239	NA	NA
Intel Pentium 4405U @ 2.10GHz	2,112	2429	NA	NA
Intel Pentium 4405Y @ 1.50GHz	1,526	2795	NA	NA
Intel Pentium 4410Y @ 1.50GHz	1,444	2855	8.97	\$161.00*
Intel Pentium 4415U @ 2.30GHz	2,212	2380	NA	NA
Intel Pentium 4415Y @ 1.60GHz	1,588	2745	9.86	\$161.00*
Intel Pentium 4417U @ 2.30GHz	2,287	2337	14.20	\$161.00*
Intel Pentium 4425Y @ 1.70GHz	1,710	2675	10.62	\$161.00*
Intel Pentium 5405U @ 2.30GHz	2,266	2349	14.07	\$161.00*
Intel Pentium 6405U @ 2.40GHz	2,337	2305	14.51	\$161.00*
Intel Pentium 6805 @ 1.10GHz	4,424	1592	27.48	\$161.00*
Intel Pentium 957 @ 1.20GHz	622	3636	4.64	\$134.00*
Intel Pentium 967 @ 1.30GHz	643	3614	NA	NA
Intel Pentium 987 @ 1.50GHz	675	3577	NA	NA
Intel Pentium 997 @ 1.60GHz	789	3442	NA	NA
Intel Pentium A1018 @ 2.10GHz	1,193	3044	NA	NA
Intel Pentium A1020 @ 2.41GHz	1,249	2995	NA	NA
Intel Pentium B940 @ 2.00GHz	856	3368	12.53	\$68.32*
Intel Pentium B950 @ 2.10GHz	1,007	3227	NA	NA
Intel Pentium B960 @ 2.20GHz	950	3287	24.56	\$38.68*
Intel Pentium B970 @ 2.30GHz	1,088	3146	21.34	\$50.99*
Intel Pentium B980 @ 2.40GHz	1,064	3169	29.71	\$35.81*
Intel Pentium D 3.40GHz	736	3502	NA	NA
Intel Pentium D 805 @ 2.66GHz	374	3902	NA	NA
Intel Pentium D 830 @ 3.00GHz	541	3728	NA	NA
Intel Pentium D 915 @ 2.80GHz	430	3831	NA	NA
Intel Pentium D 940 @ 3.20GHz	498	3773	NA	NA
Intel Pentium D 950 @ 3.40GHz	671	3588	NA	NA
Intel Pentium D 960 @ 3.60GHz	743	3495	NA	NA
Intel Pentium D1508 @ 2.20GHz	3,240	1913	25.12	\$129.00*
Intel Pentium Dual T2390 @ 1.86GHz	745	3494	NA	NA
Intel Pentium E2140 @ 1.60GHz	549	3716	3.46	\$158.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium E2160 @ 1.80GHz	641	3617	32.04	\$20.00
Intel Pentium E2180 @ 2.00GHz	678	3574	34.79	\$19.50*
Intel Pentium E2200 @ 2.20GHz	712	3532	13.19	\$54.00
Intel Pentium E2210 @ 2.20GHz	702	3546	NA	NA
Intel Pentium E2220 @ 2.40GHz	804	3425	36.55	\$22.00
Intel Pentium E5200 @ 2.50GHz	874	3351	17.49	\$49.94
Intel Pentium E5300 @ 2.60GHz	912	3316	24.67	\$36.97
Intel Pentium E5400 @ 2.70GHz	950	3286	11.17	\$85.10
Intel Pentium E5500 @ 2.80GHz	1,008	3224	63.05	\$15.99*
Intel Pentium E5700 @ 3.00GHz	1,068	3163	35.60	\$29.99
Intel Pentium E5800 @ 3.20GHz	1,147	3092	11.44	\$100.19
Intel Pentium E6300 @ 2.80GHz	1,024	3202	24.48	\$41.85*
Intel Pentium E6500 @ 2.93GHz	1,135	3103	33.38	\$34.00
Intel Pentium E6600 @ 3.06GHz	1,100	3137	36.74	\$29.95*
Intel Pentium E6700 @ 3.20GHz	1,177	3065	8.40	\$140.19
Intel Pentium E6800 @ 3.33GHz	1,166	3071	46.74	\$24.95*
Intel Pentium Extreme Edition 955 @ 3.46GHz	469	3802	15.02	\$31.23*
Intel Pentium Extreme Edition 965 @ 3.73GHz	987	3247	NA	NA
Intel Pentium G2010 @ 2.80GHz	1,602	2738	69.73	\$22.97*
Intel Pentium G2020 @ 2.90GHz	1,682	2689	69.36	\$24.25
Intel Pentium G2020T @ 2.50GHz	1,382	2895	29.04	\$47.60*
Intel Pentium G2030 @ 3.00GHz	1,722	2668	28.92	\$59.53
Intel Pentium G2030T @ 2.60GHz	1,581	2749	12.12	\$130.50*
Intel Pentium G2100T @ 2.60GHz	1,691	2682	NA	NA
Intel Pentium G2120 @ 3.10GHz	1,892	2562	31.61	\$59.87
Intel Pentium G2120T @ 2.70GHz	1,613	2730	NA	NA
Intel Pentium G2130 @ 3.20GHz	1,912	2545	44.75	\$42.72
Intel Pentium G2140 @ 3.30GHz	2,092	2437	46.48	\$45.00
Intel Pentium G3220 @ 3.00GHz	1,895	2560	31.12	\$60.91
Intel Pentium G3220T @ 2.60GHz	1,602	2739	39.77	\$40.27
Intel Pentium G3240 @ 3.10GHz	1,942	2526	39.24	\$49.49
Intel Pentium G3240T @ 2.70GHz	1,714	2671	NA	NA
Intel Pentium G3250 @ 3.20GHz	1,960	2513	34.76	\$56.39
Intel Pentium G3250T @ 2.80GHz	1,754	2651	35.10	\$49.99*
Intel Pentium G3258 @ 3.20GHz	2,066	2453	39.37	\$52.49
Intel Pentium G3260 @ 3.30GHz	2,068	2450	46.48	\$44.49
Intel Pentium G3260T @ 2.90GHz	1,755	2650	35.10	\$49.99*
Intel Pentium G3320TE @ 2.30GHz	1,570	2757	NA	NA
Intel Pentium G3420 @ 3.20GHz	1,966	2509	37.09	\$53.00
Intel Pentium G3420T @ 2.70GHz	1,912	2546	11.95	\$159.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G3430 @ 3.30GHz	2,127	2421	21.70	\$98.00
Intel Pentium G3440 @ 3.30GHz	2,207	2383	14.71	\$149.99*
Intel Pentium G3440T @ 2.80GHz	2,107	2431	NA	NA
Intel Pentium G3450 @ 3.40GHz	2,167	2404	40.20	\$53.90
Intel Pentium G3450T @ 2.90GHz	2,016	2476	NA	NA
Intel Pentium G3460 @ 3.50GHz	2,191	2393	33.97	\$64.49
Intel Pentium G3470 @ 3.60GHz	2,428	2249	7.73	\$314.15
Intel Pentium G4400 @ 3.30GHz	2,596	2168	83.74	\$31.00
Intel Pentium G4400T @ 2.90GHz	2,330	2309	15.74	\$148.02
Intel Pentium G4400TE @ 2.40GHz	2,190	2394	34.23	\$64.00*
Intel Pentium G4500 @ 3.50GHz	2,774	2098	30.83	\$89.99*
Intel Pentium G4500T @ 3.00GHz	2,391	2270	NA	NA
Intel Pentium G4520 @ 3.60GHz	2,952	2025	53.27	\$55.42
Intel Pentium G4560 @ 3.50GHz	3,521	1809	98.87	\$35.61
Intel Pentium G4560T @ 2.90GHz	2,929	2039	36.62	\$79.98*
Intel Pentium G4600 @ 3.60GHz	3,608	1790	103.30	\$34.93
Intel Pentium G4600T @ 3.00GHz	3,143	1949	26.64	\$117.99*
Intel Pentium G4620 @ 3.70GHz	3,764	1748	69.59	\$54.09
Intel Pentium G620 @ 2.60GHz	1,216	3024	101.45	\$11.99
Intel Pentium G620T @ 2.20GHz	896	3329	44.84	\$19.99*
Intel Pentium G630 @ 2.70GHz	1,307	2947	34.86	\$37.49
Intel Pentium G630T @ 2.30GHz	1,029	3196	12.24	\$84.07*
Intel Pentium G640 @ 2.80GHz	1,320	2937	44.00	\$30.00
Intel Pentium G640T @ 2.40GHz	1,139	3097	12.25	\$92.99*
Intel Pentium G645 @ 2.90GHz	1,360	2910	16.38	\$83.00
Intel Pentium G645T @ 2.50GHz	1,164	3073	5.20	\$223.84*
Intel Pentium G6950 @ 2.80GHz	1,118	3114	22.81	\$49.00
Intel Pentium G6951 @ 2.80GHz	1,383	2893	18.68	\$74.00*
Intel Pentium G6960 @ 2.93GHz	1,293	2956	NA	NA
Intel Pentium G840 @ 2.80GHz	1,186	3050	20.58	\$57.64*
Intel Pentium G850 @ 2.90GHz	1,405	2882	50.63	\$27.74
Intel Pentium G860 @ 3.00GHz	1,459	2840	19.99	\$72.99
Intel Pentium G870 @ 3.10GHz	1,523	2798	19.78	\$77.00*
Intel Pentium GOLD 6500Y @ 1.10GHz	2,977	2019	NA	NA
Intel Pentium Gold 7505 @ 2.00GHz	5,269	1448	NA	NA
Intel Pentium Gold 8505	8,908	939	NA	NA
Intel Pentium Gold G5400 @ 3.70GHz	3,746	1753	53.55	\$69.95
Intel Pentium Gold G5400T @ 3.10GHz	3,185	1934	35.41	\$89.95
Intel Pentium Gold G5420 @ 3.80GHz	3,652	1779	60.97	\$59.90
Intel Pentium Gold G5420T @ 3.20GHz	3,508	1815	54.82	\$64.00*
Intel Pentium Gold G5500 @ 3.80GHz	3,822	1732	72.32	\$52.85
Intel Pentium Gold G5500T @ 3.20GHz	3,259	1906	43.45	\$75.00*

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Intel Pentium Gold G5600 @ 3.90GHz	3,741	1755	43.55	\$85.91
Intel Pentium Gold G5600F @ 3.90GHz	4,122	1660	56.47	\$72.99
Intel Pentium Gold G5600T @ 3.30GHz	3,601	1792	NA	NA
Intel Pentium Gold G5620 @ 4.00GHz	4,102	1666	23.53	\$174.31
Intel Pentium Gold G6400 @ 4.00GHz	4,136	1654	54.93	\$75.30
Intel Pentium Gold G6400T @ 3.40GHz	3,588	1794	56.07	\$64.00*
Intel Pentium Gold G6405 @ 4.10GHz	4,271	1621	59.40	\$71.90
Intel Pentium Gold G6405T @ 3.50GHz	3,746	1752	58.53	\$64.00*
Intel Pentium Gold G6500 @ 4.10GHz	4,170	1645	59.58	\$69.99
Intel Pentium Gold G6500T @ 3.50GHz	4,005	1692	53.40	\$75.00*
Intel Pentium Gold G6505 @ 4.20GHz	4,378	1608	58.37	\$75.00*
Intel Pentium Gold G6505T @ 3.60GHz	3,698	1770	41.08	\$90.00*
Intel Pentium Gold G6600 @ 4.20GHz	4,396	1599	18.32	\$239.90
Intel Pentium Gold G6605 @ 4.30GHz	4,419	1595	30.46	\$145.08*
Intel Pentium Gold G7400	6,792	1179	75.48	\$89.99
Intel Pentium Gold G7400T	5,830	1342	91.10	\$64.00*
Intel Pentium III 1400 @ 1400MHz	193	4154	NA	NA
Intel Pentium III 1400S @ 1400MHz	194	4150	NA	NA
Intel Pentium III Mobile 1066MHz	160	4200	NA	NA
Intel Pentium III Mobile 1133MHz	164	4198	NA	NA
Intel Pentium III Mobile 1200MHz	156	4207	NA	NA
Intel Pentium III Mobile 800MHz	119	4255	1.51	\$79.00
Intel Pentium III Mobile 866MHz	99	4270	NA	NA
Intel Pentium J2850 @ 2.41GHz	1,016	3211	NA	NA
Intel Pentium J2900 @ 2.41GHz	1,243	2998	NA	NA
Intel Pentium J3710 @ 1.60GHz	1,466	2836	NA	NA
Intel Pentium J4205 @ 1.50GHz	2,428	2248	NA	NA
Intel Pentium J6426 @ 2.00GHz	4,147	1651	51.83	\$80.00*
Intel Pentium M 1.10GHz	184	4166	NA	NA
Intel Pentium M 1.20GHz	199	4137	NA	NA
Intel Pentium M 1.30GHz	196	4145	NA	NA
Intel Pentium M 1.40GHz	225	4109	NA	NA
Intel Pentium M 1.50GHz	240	4082	NA	NA
Intel Pentium M 1.60GHz	194	4151	NA	NA
Intel Pentium M 1.70GHz	239	4083	NA	NA
Intel Pentium M 1.73GHz	205	4132	NA	NA
Intel Pentium M 1.80GHz	280	4024	NA	NA
Intel Pentium M 1.86GHz	222	4112	NA	NA
Intel Pentium M 1000MHz	156	4208	NA	NA
Intel Pentium M 1200MHz	155	4209	NA	NA
Intel Pentium M 1300MHz	197	4141	NA	NA
Intel Pentium M 1400MHz	208	4125	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 1500MHz	188	4161	NA	NA
Intel Pentium M 1600MHz	193	4155	NA	NA
Intel Pentium M 1700MHz	237	4089	NA	NA
Intel Pentium M 2.00GHz	270	4036	NA	NA
Intel Pentium M 2.10GHz	292	4009	NA	NA
Intel Pentium M 2.13GHz	271	4034	NA	NA
Intel Pentium M 2.26GHz	227	4106	NA	NA
Intel Pentium M 900MHz	141	4228	NA	NA
Intel Pentium N3510 @ 1.99GHz	878	3344	NA	NA
Intel Pentium N3520 @ 2.16GHz	1,143	3094	NA	NA
Intel Pentium N3530 @ 2.16GHz	1,192	3045	NA	NA
Intel Pentium N3540 @ 2.16GHz	1,213	3028	4.84	\$250.87*
Intel Pentium N3700 @ 1.60GHz	1,246	2997	2.80	\$444.78*
Intel Pentium N3710 @ 1.60GHz	1,378	2898	NA	NA
Intel Pentium N4200 @ 1.10GHz	2,155	2411	9.42	\$228.71*
Intel Pentium N6415 @ 1.20GHz	3,760	1749	47.00	\$80.00*
Intel Pentium P6000 @ 1.87GHz	787	3445	NA	NA
Intel Pentium P6100 @ 2.00GHz	873	3352	47.33	\$18.44*
Intel Pentium P6200 @ 2.13GHz	877	3346	35.15	\$24.95*
Intel Pentium P6300 @ 2.27GHz	834	3394	NA	NA
Intel Pentium Silver J5005 @ 1.50GHz	3,080	1971	5.90	\$521.99*
Intel Pentium Silver J5040 @ 2.00GHz	3,455	1828	NA	NA
Intel Pentium Silver N5000 @ 1.10GHz	2,591	2171	16.09	\$161.00*
Intel Pentium Silver N5020 @ 1.10GHz	3,404	1843	NA	NA
Intel Pentium Silver N5030 @ 1.10GHz	2,652	2148	NA	NA
Intel Pentium Silver N6000 @ 1.10GHz	3,128	1953	NA	NA
Intel Pentium Silver N6005 @ 2.00GHz	5,402	1418	NA	NA
Intel Pentium SU2700 @ 1.30GHz	239	4085	NA	NA
Intel Pentium SU4100 @ 1.30GHz	485	3785	NA	NA
Intel Pentium T2060 @ 1.60GHz	330	3955	NA	NA
Intel Pentium T2080 @ 1.73GHz	348	3925	2.32	\$149.95*
Intel Pentium T2130 @ 1.86GHz	382	3895	NA	NA
Intel Pentium T2310 @ 1.46GHz	536	3732	NA	NA
Intel Pentium T2330 @ 1.60GHz	538	3731	3.59	\$149.95*
Intel Pentium T2370 @ 1.73GHz	541	3727	21.63	\$25.00*
Intel Pentium T2390 @ 1.86GHz	570	3694	NA	NA
Intel Pentium T2410 @ 2.00GHz	565	3701	NA	NA
Intel Pentium T3200 @ 2.00GHz	623	3635	51.91	\$12.00*
Intel Pentium T3400 @ 2.16GHz	650	3607	8.14	\$79.95*
Intel Pentium T4200 @ 2.00GHz	720	3523	7.28	\$98.95*
Intel Pentium T4300 @ 2.10GHz	773	3460	7.81	\$98.95
Intel Pentium T4400 @ 2.20GHz	759	3478	6.91	\$109.95*

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Intel Pentium T4500 @ 2.30GHz	812	3415	27.11	\$29.95*
Intel Pentium U5400 @ 1.20GHz	538	3730	NA	NA
Intel Pentium U5600 @ 1.33GHz	624	3634	NA	NA
Intel T1400 @ 1.73GHz	475	3796	31.70	\$15.00*
Intel T1500 @ 1.86GHz	548	3718	NA	NA
Intel T2050 @ 2.00GHz	516	3754	NA	NA
Intel Xeon 2.00GHz	152	4215	NA	NA
Intel XEON 2.20GHz	164	4194	NA	NA
Intel Xeon 2.40GHz	180	4174	19.73	\$9.10*
Intel Xeon 2.80GHz	260	4055	NA	NA
Intel Xeon 3.00GHz	425	3840	NA	NA
Intel Xeon 3.20GHz	478	3789	NA	NA
Intel Xeon 3.40GHz	375	3901	NA	NA
Intel Xeon 3.60GHz	403	3867	0.47	\$851.00*
Intel Xeon 3.73GHz	901	3326	NA	NA
Intel Xeon 3.80GHz	393	3884	0.46	\$851.00*
Intel Xeon 3040 @ 1.86GHz	790	3440	31.53	\$25.04*
Intel Xeon 3050 @ 2.13GHz	841	3385	5.32	\$157.95*
Intel Xeon 3060 @ 2.40GHz	983	3253	42.74	\$22.99*
Intel Xeon 3065 @ 2.33GHz	867	3357	41.49	\$20.90*
Intel Xeon 3070 @ 2.66GHz	1,025	3201	35.78	\$28.65*
Intel Xeon 3075 @ 2.66GHz	1,096	3139	3.13	\$349.95*
Intel Xeon 3085 @ 3.00GHz	1,070	3161	NA	NA
Intel Xeon 5110 @ 1.60GHz	600	3654	17.14	\$35.00*
Intel Xeon 5120 @ 1.86GHz	763	3475	1.94	\$393.00
Intel Xeon 5130 @ 2.00GHz	795	3437	16.22	\$48.99*
Intel Xeon 5133 @ 2.20GHz	887	3337	NA	NA
Intel Xeon 5140 @ 2.33GHz	857	3366	23.16	\$36.99*
Intel Xeon 5148 @ 2.33GHz	912	3315	45.62	\$20.00*
Intel Xeon 5150 @ 2.66GHz	924	3310	29.80	\$30.99*
Intel Xeon 5160 @ 3.00GHz	963	3269	22.14	\$43.50*
Intel Xeon @ 2.00GHz	7,363	1089	NA	NA
Intel Xeon @ 2.20GHz	1,324	2933	NA	NA
Intel Xeon Bronze 3104 @ 1.70GHz	4,576	1560	10.91	\$419.45
Intel Xeon Bronze 3106 @ 1.70GHz	5,769	1349	14.02	\$411.45
Intel Xeon Bronze 3204 @ 1.90GHz	4,843	1515	29.92	\$161.83
Intel Xeon D-1518 @ 2.20GHz	4,830	1518	NA	NA
Intel Xeon D-1520 @ 2.20GHz	3,324	1878	NA	NA
Intel Xeon D-1521 @ 2.40GHz	5,897	1327	NA	NA
Intel Xeon D-1527 @ 2.20GHz	5,213	1461	24.48	\$213.00*
Intel Xeon D-1528 @ 1.90GHz	6,396	1240	NA	NA
Intel Xeon D-1531 @ 2.20GHz	7,483	1070	21.50	\$348.00*

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<u>Intel Xeon D-1537 @ 1.70GHz</u>	7,176	1117	12.57	\$571.00*
<u>Intel Xeon D-1539 @ 1.60GHz</u>	7,175	1118	14.76	\$486.00*
<u>Intel Xeon D-1540 @ 2.00GHz</u>	10,061	855	NA	NA
<u>Intel Xeon D-1541 @ 2.10GHz</u>	10,181	851	NA	NA
<u>Intel Xeon D-1548 @ 2.00GHz</u>	9,075	929	16.35	\$555.00*
<u>Intel Xeon D-1557 @ 1.50GHz</u>	7,118	1125	10.26	\$694.00*
<u>Intel Xeon D-1559 @ 1.50GHz</u>	7,353	1093	NA	NA
<u>Intel Xeon D-1567 @ 2.10GHz</u>	10,447	832	NA	NA
<u>Intel Xeon D-1577 @ 1.30GHz</u>	11,645	766	9.90	\$1,176.00*
<u>Intel Xeon D-1581 @ 1.80GHz</u>	13,282	698	NA	NA
<u>Intel Xeon D-1587 @ 1.70GHz</u>	9,223	913	NA	NA
<u>Intel Xeon D-1602 @ 2.50GHz</u>	2,459	2231	23.20	\$106.00*
<u>Intel Xeon D-1622 @ 2.60GHz</u>	6,205	1275	36.50	\$170.00*
<u>Intel Xeon D-1715TER @ 2.40GHz</u>	9,104	926	31.94	\$285.00*
<u>Intel Xeon D-1718T @ 2.60GHz</u>	9,610	887	30.61	\$314.00*
<u>Intel Xeon D-1726 @ 2.90GHz</u>	15,511	586	31.65	\$490.00*
<u>Intel Xeon D-1732TE @ 1.90GHz</u>	14,254	651	18.78	\$759.00*
<u>Intel Xeon D-1733NT @ 2.00GHz</u>	14,849	616	20.62	\$720.00*
<u>Intel Xeon D-1736NT @ 2.70GHz</u>	17,826	495	NA	NA
<u>Intel Xeon D-1747NTE @ 2.50GHz</u>	19,822	426	16.50	\$1,201.00*
<u>Intel Xeon D-2123IT @ 2.20GHz</u>	6,841	1170	32.12	\$213.00*
<u>Intel Xeon D-2141I @ 2.20GHz</u>	12,117	749	21.83	\$555.00*
<u>Intel Xeon D-2143IT @ 2.20GHz</u>	12,461	738	22.02	\$566.00*
<u>Intel Xeon D-2146NT @ 2.30GHz</u>	11,736	764	18.31	\$641.00*
<u>Intel Xeon D-2166NT @ 2.00GHz</u>	15,105	606	15.03	\$1,005.00*
<u>Intel Xeon D-2183IT @ 2.20GHz</u>	18,385	476	10.42	\$1,764.00*
<u>Intel Xeon D-2187NT @ 2.00GHz</u>	18,070	491	9.08	\$1,989.00*
<u>Intel Xeon D-2712T @ 1.90GHz</u>	7,166	1119	19.74	\$363.00*
<u>Intel Xeon D-2733NT @ 2.10GHz</u>	15,799	576	19.75	\$800.00*
<u>Intel Xeon D-2796TE @ 2.00GHz</u>	21,463	370	9.83	\$2,184.00*
<u>Intel Xeon D-2799 @ 2.40GHz</u>	33,792	143	17.48	\$1,933.00*
<u>Intel Xeon E-2104G @ 3.20GHz</u>	5,944	1322	11.66	\$510.00*
<u>Intel Xeon E-2124 @ 3.30GHz</u>	7,012	1139	22.02	\$318.45
<u>Intel Xeon E-2124G @ 3.40GHz</u>	7,450	1077	21.29	\$349.88
<u>Intel Xeon E-2126G @ 3.30GHz</u>	10,729	816	31.56	\$339.99*
<u>Intel Xeon E-2134 @ 3.50GHz</u>	8,960	934	48.52	\$184.66
<u>Intel Xeon E-2136 @ 3.30GHz</u>	13,416	691	34.59	\$387.92
<u>Intel Xeon E-2144G @ 3.60GHz</u>	9,265	910	27.92	\$331.84*
<u>Intel Xeon E-2146G @ 3.50GHz</u>	13,255	699	26.67	\$497.00
<u>Intel Xeon E-2174G @ 3.80GHz</u>	9,706	883	31.77	\$305.46
<u>Intel Xeon E-2176G @ 3.70GHz</u>	13,586	682	38.08	\$356.75
<u>Intel Xeon E-2176M @ 2.70GHz</u>	10,878	808	24.17	\$450.00*

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Intel Xeon E-2186G @ 3.80GHz	13,940	664	32.42	\$429.99
Intel Xeon E-2186M @ 2.90GHz	11,462	773	18.40	\$623.00*
Intel Xeon E-2224 @ 3.40GHz	7,285	1102	27.80	\$262.01*
Intel Xeon E-2224G @ 3.50GHz	7,606	1053	28.38	\$268.02*
Intel Xeon E-2226G @ 3.40GHz	11,073	794	33.35	\$331.97
Intel Xeon E-2234 @ 3.60GHz	9,903	868	31.95	\$309.99*
Intel Xeon E-2236 @ 3.40GHz	14,214	653	34.96	\$406.52*
Intel Xeon E-2244G @ 3.80GHz	9,582	889	28.62	\$334.73*
Intel Xeon E-2246G @ 3.60GHz	14,105	656	45.35	\$311.00*
Intel Xeon E-2254ML @ 1.70GHz	6,333	1250	NA	NA
Intel Xeon E-2274G @ 4.00GHz	9,712	882	22.51	\$431.54*
Intel Xeon E-2276G @ 3.80GHz	13,803	671	29.99	\$460.29*
Intel Xeon E-2276M @ 2.80GHz	11,727	765	26.06	\$450.00*
Intel Xeon E-2276ME @ 2.80GHz	8,167	1001	18.15	\$450.00*
Intel Xeon E-2276ML @ 2.00GHz	6,353	1246	NA	NA
Intel Xeon E-2278G @ 3.40GHz	16,964	530	34.34	\$494.00*
Intel Xeon E-2278GE @ 3.30GHz	15,895	571	32.18	\$494.00*
Intel Xeon E-2278GEL @ 2.00GHz	12,024	753	24.34	\$494.00*
Intel Xeon E-2286G @ 4.00GHz	13,624	679	10.87	\$1,253.00
Intel Xeon E-2286M @ 2.40GHz	15,148	602	11.03	\$1,373.18*
Intel Xeon E-2288G @ 3.70GHz	17,351	515	32.19	\$539.00*
Intel Xeon E-2314 @ 2.80GHz	8,261	989	33.74	\$244.88
Intel Xeon E-2324G @ 3.10GHz	10,603	821	37.87	\$279.99
Intel Xeon E-2334 @ 3.40GHz	13,189	706	38.12	\$345.99
Intel Xeon E-2336 @ 2.90GHz	16,673	539	47.91	\$347.99
Intel Xeon E-2356G @ 3.20GHz	19,523	439	58.63	\$333.00*
Intel Xeon E-2374G @ 3.70GHz	13,860	670	29.74	\$465.99
Intel Xeon E-2378 @ 2.60GHz	17,215	520	36.57	\$470.81
Intel Xeon E-2378G @ 2.80GHz	22,755	331	34.50	\$659.53*
Intel Xeon E-2386G @ 3.50GHz	19,439	443	40.33	\$482.00*
Intel Xeon E-2388G @ 3.20GHz	23,725	299	44.02	\$539.00*
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	1363	29.44	\$193.00*
Intel Xeon E3-1220 @ 3.10GHz	3,837	1725	147.62	\$25.99
Intel Xeon E3-1220 V2 @ 3.10GHz	4,684	1540	50.36	\$93.00
Intel Xeon E3-1220 v3 @ 3.10GHz	5,187	1463	119.80	\$43.30
Intel Xeon E3-1220 v5 @ 3.00GHz	5,750	1351	57.50	\$99.99
Intel Xeon E3-1220 v6 @ 3.00GHz	5,711	1358	15.86	\$360.00
Intel Xeon E3-1220L @ 2.20GHz	2,274	2346	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	2,452	2236	13.80	\$177.66*
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407	2878	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	3,846	1721	18.68	\$205.88
Intel Xeon E3-1225 V2 @ 3.20GHz	4,769	1526	21.81	\$218.65

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Intel Xeon E3-1225 v3 @ 3.20GHz	5,306	1437	92.15	\$57.58
Intel Xeon E3-1225 v5 @ 3.30GHz	5,930	1324	57.02	\$104.00
Intel Xeon E3-1225 v6 @ 3.30GHz	6,323	1253	16.01	\$395.00
Intel Xeon E3-1226 v3 @ 3.30GHz	5,556	1385	18.65	\$297.88
Intel Xeon E3-1230 @ 3.20GHz	5,100	1475	19.43	\$262.45
Intel Xeon E3-1230 V2 @ 3.30GHz	6,210	1274	47.79	\$129.95
Intel Xeon E3-1230 v3 @ 3.30GHz	6,767	1189	118.98	\$56.87
Intel Xeon E3-1230 v5 @ 3.40GHz	7,989	1021	49.82	\$160.34
Intel Xeon E3-1230 v6 @ 3.50GHz	8,225	995	13.94	\$589.95
Intel Xeon E3-1230L v3 @ 1.80GHz	5,268	1449	21.07	\$250.00
Intel Xeon E3-1231 v3 @ 3.40GHz	7,027	1137	120.54	\$58.30
Intel Xeon E3-1235 @ 3.20GHz	5,030	1488	22.97	\$219.00
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	1491	NA	NA
Intel Xeon E3-1240 @ 3.30GHz	5,387	1420	40.81	\$132.00
Intel Xeon E3-1240 V2 @ 3.40GHz	6,349	1247	31.96	\$198.65
Intel Xeon E3-1240 v3 @ 3.40GHz	7,084	1129	38.80	\$182.56
Intel Xeon E3-1240 v5 @ 3.50GHz	8,300	987	47.84	\$173.49
Intel Xeon E3-1240 v6 @ 3.70GHz	8,719	950	27.83	\$313.29
Intel Xeon E3-1240L v3 @ 2.00GHz	5,481	1403	6.12	\$895.50*
Intel Xeon E3-1240L v5 @ 2.10GHz	6,173	1285	22.21	\$278.00*
Intel Xeon E3-1241 v3 @ 3.50GHz	7,139	1122	28.55	\$250.00
Intel Xeon E3-1245 @ 3.30GHz	5,334	1430	21.77	\$245.00
Intel Xeon E3-1245 V2 @ 3.40GHz	6,305	1258	17.16	\$367.50
Intel Xeon E3-1245 v3 @ 3.40GHz	7,044	1134	22.22	\$317.00
Intel Xeon E3-1245 v5 @ 3.50GHz	8,034	1015	23.75	\$338.27
Intel Xeon E3-1245 v6 @ 3.70GHz	8,602	962	14.58	\$589.95
Intel Xeon E3-1246 v3 @ 3.50GHz	7,293	1101	21.17	\$344.59
Intel Xeon E3-1260L @ 2.40GHz	4,057	1683	15.02	\$269.99*
Intel Xeon E3-1260L v5 @ 2.90GHz	8,208	997	31.73	\$258.70*
Intel Xeon E3-1265L @ 2.40GHz	3,411	1840	12.68	\$268.98*
Intel Xeon E3-1265L V2 @ 2.50GHz	5,099	1477	11.00	\$463.39
Intel Xeon E3-1265L v3 @ 2.50GHz	6,182	1280	21.57	\$286.55
Intel Xeon E3-1265L v4 @ 2.30GHz	6,954	1156	NA	NA
Intel Xeon E3-1268L v3 @ 2.30GHz	5,475	1405	NA	NA
Intel Xeon E3-1268L v5 @ 2.40GHz	6,079	1298	13.32	\$456.54*
Intel Xeon E3-1270 @ 3.40GHz	5,385	1421	30.25	\$178.00
Intel Xeon E3-1270 V2 @ 3.50GHz	6,464	1225	33.57	\$192.53
Intel Xeon E3-1270 v3 @ 3.50GHz	7,312	1098	18.54	\$394.45
Intel Xeon E3-1270 v5 @ 3.60GHz	8,363	983	40.15	\$208.32
Intel Xeon E3-1270 v6 @ 3.80GHz	8,939	937	20.04	\$446.00
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	1046	NA	NA
Intel Xeon E3-1271 v3 @ 3.60GHz	7,547	1058	61.11	\$123.50

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Intel Xeon E3-1275 @ 3.40GHz	5,457	1407	34.11	\$160.00
Intel Xeon E3-1275 V2 @ 3.50GHz	6,547	1211	18.89	\$346.58
Intel Xeon E3-1275 v3 @ 3.50GHz	7,222	1110	20.27	\$356.21
Intel Xeon E3-1275 v5 @ 3.60GHz	8,445	976	37.55	\$224.89
Intel Xeon E3-1275 v6 @ 3.80GHz	9,213	915	25.82	\$356.83
Intel Xeon E3-1275L v3 @ 2.70GHz	6,176	1282	NA	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	7,408	1084	8.96	\$827.00
Intel Xeon E3-1280 @ 3.50GHz	5,615	1377	15.69	\$358.00
Intel Xeon E3-1280 V2 @ 3.60GHz	6,545	1212	17.08	\$383.25
Intel Xeon E3-1280 v3 @ 3.60GHz	7,371	1087	29.60	\$249.00*
Intel Xeon E3-1280 v5 @ 3.70GHz	8,377	981	5.86	\$1,429.00
Intel Xeon E3-1280 v6 @ 3.90GHz	8,940	936	16.25	\$550.00
Intel Xeon E3-1281 v3 @ 3.70GHz	7,410	1083	13.57	\$546.25
Intel Xeon E3-1285 v3 @ 3.60GHz	6,974	1153	NA	NA
Intel Xeon E3-1285 v4 @ 3.50GHz	7,712	1040	NA	NA
Intel Xeon E3-1285 v6 @ 4.10GHz	8,536	967	8.99	\$949.95
Intel Xeon E3-1285L v3 @ 3.10GHz	6,819	1174	7.59	\$898.50*
Intel Xeon E3-1285L v4 @ 3.40GHz	8,074	1010	8.25	\$979.00
Intel Xeon E3-1286 v3 @ 3.70GHz	7,418	1081	8.84	\$839.00*
Intel Xeon E3-1286L v3 @ 3.20GHz	6,450	1229	8.33	\$774.00*
Intel Xeon E3-1290 @ 3.60GHz	4,988	1493	5.64	\$885.00*
Intel Xeon E3-1290 V2 @ 3.70GHz	6,529	1214	7.38	\$885.00*
Intel Xeon E3-1505L v5 @ 2.00GHz	5,301	1439	NA	NA
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	1297	NA	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	6,999	1145	NA	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	7,314	1097	NA	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	7,938	1024	NA	NA
Intel Xeon E3-1535M v5 @ 2.90GHz	7,505	1067	12.05	\$623.00*
Intel Xeon E3-1535M v6 @ 3.10GHz	8,087	1009	12.98	\$623.00*
Intel Xeon E3-1545M v5 @ 2.90GHz	7,992	1020	NA	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	7,858	1029	6.51	\$1,207.00*
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	979	15.12	\$556.00*
Intel Xeon E3-1585L v5 @ 3.00GHz	8,021	1018	18.02	\$445.00*
Intel Xeon E3110 @ 3.00GHz	1,242	2999	6.21	\$199.95*
Intel Xeon E3113 @ 3.00GHz	1,429	2863	145.96	\$9.79*
Intel Xeon E3120 @ 3.16GHz	1,408	2876	NA	NA
Intel Xeon E5-1410 @ 2.80GHz	4,701	1536	104.50	\$44.99*
Intel Xeon E5-1410 v2 @ 2.80GHz	5,436	1412	283.13	\$19.20*
Intel Xeon E5-1428L v2 @ 2.20GHz	6,255	1267	307.05	\$20.37*
Intel Xeon E5-1603 @ 2.80GHz	3,466	1824	102.28	\$33.89*
Intel Xeon E5-1603 v3 @ 2.80GHz	4,482	1582	348.01	\$12.88*
Intel Xeon E5-1603 v4 @ 2.80GHz	4,812	1520	NA	NA

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<u>Intel Xeon E5-1607 @ 3.00GHz</u>	3,725	1760	323.06	\$11.53*
<u>Intel Xeon E5-1607 v2 @ 3.00GHz</u>	4,240	1634	18.44	\$229.95*
<u>Intel Xeon E5-1607 v3 @ 3.10GHz</u>	4,955	1498	NA	NA
<u>Intel Xeon E5-1607 v4 @ 3.10GHz</u>	5,238	1455	29.42	\$178.02*
<u>Intel Xeon E5-1620 @ 3.60GHz</u>	5,857	1337	13.22	\$443.00*
<u>Intel Xeon E5-1620 v2 @ 3.70GHz</u>	6,532	1213	21.45	\$304.55
<u>Intel Xeon E5-1620 v3 @ 3.50GHz</u>	6,986	1148	68.12	\$102.56
<u>Intel Xeon E5-1620 v4 @ 3.50GHz</u>	7,424	1079	49.82	\$149.00
<u>Intel Xeon E5-1630 v3 @ 3.70GHz</u>	7,421	1080	5.48	\$1,354.00*
<u>Intel Xeon E5-1630 v4 @ 3.70GHz</u>	7,644	1049	NA	NA
<u>Intel Xeon E5-1650 @ 3.20GHz</u>	8,091	1007	77.80	\$104.00
<u>Intel Xeon E5-1650 v2 @ 3.50GHz</u>	9,328	906	39.19	\$238.02
<u>Intel Xeon E5-1650 v3 @ 3.50GHz</u>	10,433	834	75.32	\$138.51
<u>Intel Xeon E5-1650 v4 @ 3.60GHz</u>	11,534	771	26.83	\$429.95
<u>Intel Xeon E5-1660 @ 3.30GHz</u>	8,379	980	31.36	\$267.19
<u>Intel Xeon E5-1660 v2 @ 3.70GHz</u>	10,354	843	20.75	\$498.95
<u>Intel Xeon E5-1660 v3 @ 3.00GHz</u>	12,614	735	31.62	\$398.95
<u>Intel Xeon E5-1660 v4 @ 3.20GHz</u>	13,500	686	9.04	\$1,494.00*
<u>Intel Xeon E5-1680 v2 @ 3.00GHz</u>	12,727	728	NA	NA
<u>Intel Xeon E5-1680 v3 @ 3.20GHz</u>	13,215	704	22.40	\$589.99*
<u>Intel Xeon E5-1680 v4 @ 3.40GHz</u>	13,773	673	9.19	\$1,498.95*
<u>Intel Xeon E5-1681 v3 @ 2.90GHz</u>	14,820	618	NA	NA
<u>Intel Xeon E5-2403 @ 1.80GHz</u>	2,321	2313	8.64	\$268.50*
<u>Intel Xeon E5-2403 v2 @ 1.80GHz</u>	2,873	2058	52.23	\$55.00
<u>Intel Xeon E5-2407 @ 2.20GHz</u>	2,658	2146	68.14	\$39.00
<u>Intel Xeon E5-2407 v2 @ 2.40GHz</u>	3,504	1816	39.37	\$89.00
<u>Intel Xeon E5-2418L @ 2.00GHz</u>	3,518	1810	NA	NA
<u>Intel Xeon E5-2418L v2 @ 2.00GHz</u>	5,380	1424	8.86	\$607.00*
<u>Intel Xeon E5-2420 @ 1.90GHz</u>	5,099	1478	175.82	\$29.00
<u>Intel Xeon E5-2420 v2 @ 2.20GHz</u>	6,325	1252	85.18	\$74.25
<u>Intel Xeon E5-2430 @ 2.20GHz</u>	5,541	1389	142.06	\$39.00
<u>Intel Xeon E5-2430 v2 @ 2.50GHz</u>	7,039	1135	143.65	\$49.00
<u>Intel Xeon E5-2430L @ 2.00GHz</u>	5,539	1390	26.21	\$211.31*
<u>Intel Xeon E5-2430L v2 @ 2.40GHz</u>	6,332	1251	NA	NA
<u>Intel Xeon E5-2440 @ 2.40GHz</u>	6,091	1295	36.72	\$165.88
<u>Intel Xeon E5-2440 v2 @ 1.90GHz</u>	6,927	1159	11.46	\$604.50*
<u>Intel Xeon E5-2448L v2 @ 1.80GHz</u>	6,774	1187	4.76	\$1,424.00*
<u>Intel Xeon E5-2450 @ 2.10GHz</u>	7,534	1061	153.75	\$49.00*
<u>Intel Xeon E5-2450 v2 @ 2.50GHz</u>	9,060	931	31.79	\$284.95
<u>Intel Xeon E5-2450L @ 1.80GHz</u>	5,880	1333	75.39	\$78.00*
<u>Intel Xeon E5-2470 @ 2.30GHz</u>	8,322	984	66.22	\$125.66
<u>Intel Xeon E5-2470 v2 @ 2.40GHz</u>	10,488	829	349.71	\$29.99

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Intel Xeon E5-2603 @ 1.80GHz	2,362	2287	81.46	\$29.00
Intel Xeon E5-2603 v2 @ 1.80GHz	2,751	2105	53.94	\$51.00
Intel Xeon E5-2603 v3 @ 1.60GHz	3,772	1744	726.69	\$5.19
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	1538	26.46	\$177.45
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	1235	14.55	\$441.00*
Intel Xeon E5-2608L v4 @ 1.60GHz	7,447	1078	20.51	\$363.00*
Intel Xeon E5-2609 @ 2.40GHz	2,794	2090	96.36	\$29.00
Intel Xeon E5-2609 v2 @ 2.50GHz	3,500	1818	120.68	\$29.00
Intel Xeon E5-2609 v3 @ 1.90GHz	4,442	1587	153.17	\$29.00
Intel Xeon E5-2609 v4 @ 1.70GHz	5,443	1410	139.56	\$39.00
Intel Xeon E5-2618L v3 @ 2.30GHz	10,881	807	10.56	\$1,029.95*
Intel Xeon E5-2618L v4 @ 2.20GHz	12,694	729	14.07	\$902.20*
Intel Xeon E5-2620 @ 2.00GHz	5,284	1444	182.21	\$29.00
Intel Xeon E5-2620 v2 @ 2.10GHz	6,269	1265	216.18	\$29.00
Intel Xeon E5-2620 v3 @ 2.40GHz	7,845	1030	313.93	\$24.99
Intel Xeon E5-2620 v4 @ 2.10GHz	9,218	914	115.59	\$79.75
Intel Xeon E5-2623 v3 @ 3.00GHz	6,866	1169	29.86	\$229.95
Intel Xeon E5-2623 v4 @ 2.60GHz	6,923	1161	700.00	\$9.89
Intel Xeon E5-2628 v3 @ 2.50GHz	8,447	975	NA	NA
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	1115	NA	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	866	NA	NA
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	793	8.12	\$1,364.00*
Intel Xeon E5-2629 v3 @ 2.40GHz	9,139	920	18.28	\$499.88*
Intel Xeon E5-2630 @ 2.30GHz	6,117	1293	72.82	\$84.00
Intel Xeon E5-2630 v2 @ 2.60GHz	7,478	1072	575.70	\$12.99
Intel Xeon E5-2630 v3 @ 2.40GHz	10,422	836	695.25	\$14.99
Intel Xeon E5-2630 v4 @ 2.20GHz	11,804	761	738.22	\$15.99
Intel Xeon E5-2630L @ 2.00GHz	5,305	1438	102.37	\$51.82*
Intel Xeon E5-2630L v2 @ 2.40GHz	6,701	1196	80.68	\$83.06*
Intel Xeon E5-2630L v3 @ 1.80GHz	8,800	946	111.40	\$79.00*
Intel Xeon E5-2630L v4 @ 1.80GHz	10,491	827	81.33	\$129.00
Intel Xeon E5-2637 @ 3.00GHz	2,978	2016	37.69	\$79.00*
Intel Xeon E5-2637 v2 @ 3.50GHz	6,390	1241	71.04	\$89.95
Intel Xeon E5-2637 v3 @ 3.50GHz	7,455	1075	191.15	\$39.00
Intel Xeon E5-2637 v4 @ 3.50GHz	7,339	1095	188.18	\$39.00
Intel Xeon E5-2640 @ 2.50GHz	6,298	1260	217.17	\$29.00
Intel Xeon E5-2640 v2 @ 2.00GHz	7,820	1032	200.51	\$39.00
Intel Xeon E5-2640 v3 @ 2.60GHz	11,290	782	389.30	\$29.00
Intel Xeon E5-2640 v4 @ 2.40GHz	12,009	755	60.04	\$200.00
Intel Xeon E5-2643 @ 3.30GHz	5,506	1397	2.89	\$1,905.14
Intel Xeon E5-2643 v2 @ 3.50GHz	9,134	922	457.83	\$19.95
Intel Xeon E5-2643 v3 @ 3.40GHz	10,472	830	498.91	\$20.99

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Intel Xeon E5-2643 v4 @ 3.40GHz	11,088	790	41.36	\$268.05
Intel Xeon E5-2648L @ 1.80GHz	4,235	1635	NA	NA
Intel Xeon E5-2648L v2 @ 1.90GHz	8,828	944	9.34	\$945.00*
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	872	16.40	\$600.53*
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	769	8.34	\$1,384.57*
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	739	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	7,412	1082	255.58	\$29.00
Intel Xeon E5-2650 v2 @ 2.60GHz	9,982	862	255.95	\$39.00
Intel Xeon E5-2650 v3 @ 2.30GHz	12,016	754	751.50	\$15.99
Intel Xeon E5-2650 v4 @ 2.20GHz	14,016	657	359.38	\$39.00
Intel Xeon E5-2650L @ 1.80GHz	6,005	1318	207.06	\$29.00
Intel Xeon E5-2650L v2 @ 1.70GHz	7,512	1065	192.62	\$39.00
Intel Xeon E5-2650L v3 @ 1.80GHz	11,936	759	8.74	\$1,365.00*
Intel Xeon E5-2650L v4 @ 1.70GHz	12,646	732	21.08	\$600.00
Intel Xeon E5-2651 v2 @ 1.80GHz	9,408	899	33.83	\$278.10*
Intel Xeon E5-2658 @ 2.10GHz	6,073	1299	4.50	\$1,350.70*
Intel Xeon E5-2658 v2 @ 2.40GHz	10,559	823	83.31	\$126.74*
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	687	NA	NA
Intel Xeon E5-2658 v4 @ 2.30GHz	14,434	638	NA	NA
Intel Xeon E5-2658A v3 @ 2.20GHz	14,879	615	8.12	\$1,832.00*
Intel Xeon E5-2660 @ 2.20GHz	8,152	1002	1,347.42	\$6.05
Intel Xeon E5-2660 v2 @ 2.20GHz	10,634	819	75.92	\$140.07*
Intel Xeon E5-2660 v3 @ 2.60GHz	13,185	707	139.85	\$94.28
Intel Xeon E5-2660 v4 @ 2.00GHz	16,005	564	231.95	\$69.00
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	762	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	8,258	990	212.46	\$38.87
Intel Xeon E5-2666 v3 @ 2.90GHz	14,302	647	NA	NA
Intel Xeon E5-2667 @ 2.90GHz	7,477	1073	79.90	\$93.58
Intel Xeon E5-2667 v2 @ 3.30GHz	12,247	742	42.24	\$289.95
Intel Xeon E5-2667 v3 @ 3.20GHz	12,644	733	66.90	\$189.00*
Intel Xeon E5-2667 v4 @ 3.20GHz	13,877	667	19.65	\$706.05
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	560	NA	NA
Intel Xeon E5-2670 @ 2.60GHz	8,924	938	141.87	\$62.90
Intel Xeon E5-2670 v2 @ 2.50GHz	11,349	778	436.65	\$25.99
Intel Xeon E5-2670 v3 @ 2.30GHz	13,778	672	281.19	\$49.00
Intel Xeon E5-2673 v2 @ 3.30GHz	12,128	747	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	14,150	655	20.21	\$700.00*
Intel Xeon E5-2673 v4 @ 2.30GHz	21,056	378	10.80	\$1,950.00*
Intel Xeon E5-2675 v3 @ 1.80GHz	11,960	757	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	13,964	660	NA	NA
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	456	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	14,716	622	138.58	\$106.19*

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<u>Intel Xeon E5-2679 v4 @ 2.50GHz</u>	24,131	287	8.93	\$2,702.00*
<u>Intel Xeon E5-2680 @ 2.70GHz</u>	9,419	896	324.81	\$29.00
<u>Intel Xeon E5-2680 v2 @ 2.80GHz</u>	12,596	736	322.96	\$39.00
<u>Intel Xeon E5-2680 v3 @ 2.50GHz</u>	15,350	592	123.79	\$124.00
<u>Intel Xeon E5-2680 v4 @ 2.40GHz</u>	17,983	492	171.26	\$105.00
<u>Intel Xeon E5-2680R v4 @ 2.40GHz</u>	16,865	533	NA	NA
<u>Intel Xeon E5-2682 v4 @ 2.50GHz</u>	19,702	434	NA	NA
<u>Intel Xeon E5-2683 v3 @ 2.00GHz</u>	14,645	628	16.80	\$871.99*
<u>Intel Xeon E5-2683 v4 @ 2.10GHz</u>	17,595	503	71.81	\$245.00
<u>Intel Xeon E5-2685 v3 @ 2.60GHz</u>	12,944	716	NA	NA
<u>Intel Xeon E5-2686 v3 @ 2.00GHz</u>	18,148	487	NA	NA
<u>Intel Xeon E5-2686 v4 @ 2.30GHz</u>	21,031	380	NA	NA
<u>Intel Xeon E5-2687W @ 3.10GHz</u>	9,961	863	15.34	\$649.45
<u>Intel Xeon E5-2687W v2 @ 3.40GHz</u>	12,163	746	30.17	\$403.19
<u>Intel Xeon E5-2687W v3 @ 3.10GHz</u>	14,716	623	294.37	\$49.99
<u>Intel Xeon E5-2687W v4 @ 3.00GHz</u>	18,208	483	19.58	\$930.00
<u>Intel Xeon E5-2689 @ 2.60GHz</u>	9,747	880	53.34	\$182.75*
<u>Intel Xeon E5-2689 v4 @ 3.10GHz</u>	17,040	527	NA	NA
<u>Intel Xeon E5-2690 @ 2.90GHz</u>	9,790	878	251.03	\$39.00
<u>Intel Xeon E5-2690 v2 @ 3.00GHz</u>	13,480	688	114.24	\$118.00
<u>Intel Xeon E5-2690 v3 @ 2.60GHz</u>	16,458	547	391.95	\$41.99
<u>Intel Xeon E5-2690 v4 @ 2.60GHz</u>	19,941	424	42.30	\$471.45
<u>Intel Xeon E5-2692 v2 @ 2.20GHz</u>	12,119	748	NA	NA
<u>Intel Xeon E5-2695 v2 @ 2.40GHz</u>	13,201	705	178.42	\$73.99
<u>Intel Xeon E5-2695 v3 @ 2.30GHz</u>	16,452	550	77.17	\$213.19
<u>Intel Xeon E5-2695 v4 @ 2.10GHz</u>	19,656	435	39.31	\$500.00
<u>Intel Xeon E5-2696 v2 @ 2.50GHz</u>	14,346	644	NA	NA
<u>Intel Xeon E5-2696 v3 @ 2.30GHz</u>	23,254	312	42.51	\$546.99
<u>Intel Xeon E5-2696 v4 @ 2.20GHz</u>	24,706	275	12.60	\$1,960.27
<u>Intel Xeon E5-2697 v2 @ 2.70GHz</u>	14,338	645	86.90	\$165.00
<u>Intel Xeon E5-2697 v3 @ 2.60GHz</u>	18,881	459	111.07	\$170.00
<u>Intel Xeon E5-2697 v4 @ 2.30GHz</u>	19,963	421	47.03	\$424.45
<u>Intel Xeon E5-2697A v4 @ 2.60GHz</u>	21,884	359	NA	NA
<u>Intel Xeon E5-2697R v4 @ 2.30GHz</u>	20,843	394	NA	NA
<u>Intel Xeon E5-2698 v3 @ 2.30GHz</u>	18,862	460	2.41	\$7,840.00*
<u>Intel Xeon E5-2698 v4 @ 2.20GHz</u>	23,048	317	25.36	\$908.70*
<u>Intel Xeon E5-2698B v3 @ 2.00GHz</u>	16,633	543	NA	NA
<u>Intel Xeon E5-2698R v4 @ 2.20GHz</u>	25,605	258	NA	NA
<u>Intel Xeon E5-2699 v3 @ 2.30GHz</u>	20,115	415	34.10	\$589.95
<u>Intel Xeon E5-2699 v4 @ 2.20GHz</u>	24,583	279	6.12	\$4,019.91*
<u>Intel Xeon E5-2699A v4 @ 2.40GHz</u>	14,917	613	3.02	\$4,938.00*
<u>Intel Xeon E5-2699C v4 @ 2.20GHz</u>	22,175	346	NA	NA

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Intel Xeon E5-4603 @ 2.00GHz	3,391	1852	25.65	\$132.19
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	1149	95.96	\$72.80*
Intel Xeon E5-4610 @ 2.40GHz	6,460	1226	30.58	\$211.23
Intel Xeon E5-4610 v3 @ 1.70GHz	7,229	1109	5.93	\$1,219.00*
Intel Xeon E5-4617 @ 2.90GHz	6,298	1261	175.52	\$35.88*
Intel Xeon E5-4620 @ 2.20GHz	6,830	1172	86.21	\$79.22*
Intel Xeon E5-4620 v2 @ 2.60GHz	9,540	890	104.83	\$91.00*
Intel Xeon E5-4620 v3 @ 2.00GHz	10,525	825	521.58	\$20.18*
Intel Xeon E5-4627 v2 @ 3.30GHz	9,320	907	18.68	\$498.95*
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	779	4.73	\$2,400.00*
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	713	12.97	\$999.99*
Intel Xeon E5-4640 @ 2.40GHz	7,012	1138	179.81	\$39.00
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	838	NA	NA
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	930	NA	NA
Intel Xeon E5-4650 @ 2.70GHz	8,630	958	69.60	\$124.00*
Intel Xeon E5-4650 v2 @ 2.40GHz	11,064	796	22.17	\$498.95
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838	809	2.82	\$3,838.00*
Intel Xeon E5-4650L @ 2.60GHz	8,472	972	42.36	\$200.00
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	900	2.03	\$4,616.00*
Intel Xeon E5-4657L v2 @ 2.40GHz	11,353	777	15.11	\$751.19*
Intel Xeon E5-4660 v3 @ 2.10GHz	14,256	649	2.97	\$4,800.00*
Intel Xeon E5-4660 v4 @ 2.20GHz	15,375	591	4.26	\$3,609.00*
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	590	2.69	\$5,729.00*
Intel Xeon E5-4667 v4 @ 2.20GHz	20,319	409	3.55	\$5,729.00*
Intel Xeon E5-4669 v3 @ 2.10GHz	17,430	510	3.23	\$5,400.00*
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	772	NA	NA
Intel Xeon E5205 @ 1.86GHz	838	3389	58.75	\$14.27*
Intel Xeon E5240 @ 3.00GHz	1,448	2850	16.32	\$88.78*
Intel Xeon E5310 @ 1.60GHz	1,306	2948	26.65	\$49.00*
Intel Xeon E5320 @ 1.86GHz	1,469	2834	37.91	\$38.75*
Intel Xeon E5335 @ 2.00GHz	1,549	2779	87.15	\$17.77*
Intel Xeon E5345 @ 2.33GHz	1,868	2575	124.61	\$14.99
Intel Xeon E5405 @ 2.00GHz	1,702	2678	7.23	\$235.49*
Intel Xeon E5410 @ 2.33GHz	1,990	2491	186.12	\$10.69*
Intel Xeon E5420 @ 2.50GHz	2,005	2484	8.02	\$249.95*
Intel Xeon E5430 @ 2.66GHz	2,210	2382	9.61	\$229.95*
Intel Xeon E5440 @ 2.83GHz	2,337	2303	61.52	\$37.99*
Intel Xeon E5450 @ 3.00GHz	2,499	2210	67.57	\$36.99*
Intel Xeon E5462 @ 2.80GHz	2,101	2434	9.30	\$226.00*
Intel Xeon E5472 @ 3.00GHz	2,286	2338	114.06	\$20.04*
Intel Xeon E5502 @ 1.87GHz	837	3390	21.47	\$39.00
Intel Xeon E5503 @ 2.00GHz	804	3424	6.28	\$128.00*

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Intel Xeon E5504 @ 2.00GHz	1,519	2802	52.39	\$29.00
Intel Xeon E5506 @ 2.13GHz	1,967	2506	22.19	\$88.63*
Intel Xeon E5507 @ 2.27GHz	1,928	2536	19.28	\$100.00
Intel Xeon E5520 @ 2.27GHz	2,517	2199	50.33	\$50.02*
Intel Xeon E5530 @ 2.40GHz	2,707	2124	90.28	\$29.99
Intel Xeon E5540 @ 2.53GHz	2,738	2112	60.40	\$45.34*
Intel Xeon E5603 @ 1.60GHz	1,935	2533	21.74	\$89.00
Intel Xeon E5606 @ 2.13GHz	2,365	2284	81.54	\$29.00
Intel Xeon E5607 @ 2.27GHz	2,686	2132	77.02	\$34.88
Intel Xeon E5620 @ 2.40GHz	3,502	1817	90.97	\$38.50
Intel Xeon E5630 @ 2.53GHz	3,730	1757	24.22	\$154.00
Intel Xeon E5640 @ 2.67GHz	3,842	1723	132.47	\$29.00
Intel Xeon E5645 @ 2.40GHz	4,929	1501	51.34	\$96.00
Intel Xeon E5649 @ 2.53GHz	5,229	1459	402.52	\$12.99
Intel Xeon E7- 2830 @ 2.13GHz	2,027	2469	1.14	\$1,779.00*
Intel Xeon E7-8880 v3 @ 2.30GHz	18,244	481	137.17	\$133.00*
Intel Xeon E7-8891 v3 @ 2.80GHz	21,615	366	3.16	\$6,841.00*
Intel Xeon E7320 @ 2.13GHz	1,469	2833	NA	NA
Intel Xeon Gold 5115 @ 2.40GHz	14,649	627	21.70	\$675.00
Intel Xeon Gold 5117 @ 2.00GHz	15,816	575	NA	NA
Intel Xeon Gold 5118 @ 2.30GHz	16,570	544	36.91	\$448.95
Intel Xeon Gold 5120 @ 2.20GHz	17,686	502	11.33	\$1,561.00*
Intel Xeon Gold 5120T @ 2.20GHz	18,127	488	10.50	\$1,727.00*
Intel Xeon Gold 5122 @ 3.60GHz	8,878	942	22.25	\$399.00
Intel Xeon Gold 5215 @ 2.50GHz	15,608	585	15.91	\$980.86
Intel Xeon Gold 5217 @ 3.00GHz	15,429	588	14.77	\$1,044.58
Intel Xeon Gold 5218 @ 2.30GHz	22,376	341	24.95	\$897.00
Intel Xeon Gold 5218R @ 2.10GHz	25,916	254	32.10	\$807.39
Intel Xeon Gold 5218T @ 2.10GHz	21,433	371	15.89	\$1,349.00*
Intel Xeon Gold 5220 @ 2.20GHz	24,154	286	25.46	\$948.81
Intel Xeon Gold 5220R @ 2.20GHz	33,370	147	25.28	\$1,320.00
Intel Xeon Gold 5222 @ 3.80GHz	9,436	894	7.76	\$1,216.41
Intel Xeon Gold 5315Y @ 3.20GHz	20,724	399	10.37	\$1,998.95
Intel Xeon Gold 5317 @ 3.00GHz	27,402	228	27.89	\$982.38
Intel Xeon Gold 5318Y @ 2.10GHz	33,283	148	19.59	\$1,698.67
Intel Xeon Gold 5320 @ 2.20GHz	37,558	119	22.56	\$1,665.00
Intel Xeon Gold 5415+	25,033	268	23.48	\$1,066.00*
Intel Xeon Gold 5416S	36,391	126	38.55	\$944.00*
Intel Xeon Gold 5420+	57,593	44	31.16	\$1,848.00*
Intel Xeon Gold 6122 @ 1.80GHz	23,781	297	11.88	\$2,002.00*
Intel Xeon Gold 6126 @ 2.60GHz	19,223	450	93.55	\$205.49
Intel Xeon Gold 6128 @ 3.40GHz	13,605	681	78.73	\$172.80

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<u>Intel Xeon Gold 6130 @ 2.10GHz</u>	20,956	386	15.47	\$1,355.00
<u>Intel Xeon Gold 6130T @ 2.10GHz</u>	21,804	360	8.55	\$2,550.00
<u>Intel Xeon Gold 6132 @ 2.60GHz</u>	22,734	332	90.22	\$252.00
<u>Intel Xeon Gold 6133 @ 2.50GHz</u>	1,172	3067	NA	NA
<u>Intel Xeon Gold 6134 @ 3.20GHz</u>	16,651	542	73.03	\$228.00
<u>Intel Xeon Gold 6136 @ 3.00GHz</u>	22,348	342	56.02	\$398.95
<u>Intel Xeon Gold 6137 @ 3.90GHz</u>	19,365	445	NA	NA
<u>Intel Xeon Gold 6138 @ 2.00GHz</u>	20,017	419	36.93	\$542.00
<u>Intel Xeon Gold 6138T @ 2.00GHz</u>	24,800	273	7.41	\$3,345.78
<u>Intel Xeon Gold 6140 @ 2.30GHz</u>	23,937	292	100.79	\$237.50
<u>Intel Xeon Gold 6142 @ 2.60GHz</u>	27,114	234	114.16	\$237.50
<u>Intel Xeon Gold 6143 @ 2.80GHz</u>	24,786	274	NA	NA
<u>Intel Xeon Gold 6144 @ 3.50GHz</u>	20,852	392	11.03	\$1,890.00
<u>Intel Xeon Gold 6146 @ 3.20GHz</u>	23,296	307	15.70	\$1,483.95
<u>Intel Xeon Gold 6148 @ 2.40GHz</u>	28,993	198	65.09	\$445.45
<u>Intel Xeon Gold 6150 @ 2.70GHz</u>	25,487	261	56.89	\$447.98
<u>Intel Xeon Gold 6152 @ 2.10GHz</u>	24,680	278	72.60	\$339.95
<u>Intel Xeon Gold 6154 @ 3.00GHz</u>	29,488	193	17.38	\$1,697.00
<u>Intel Xeon Gold 6208U @ 2.90GHz</u>	27,085	236	36.60	\$739.98
<u>Intel Xeon Gold 6210U @ 2.50GHz</u>	28,915	202	12.34	\$2,343.23*
<u>Intel Xeon Gold 6212U @ 2.40GHz</u>	27,470	225	13.73	\$2,000.00*
<u>Intel Xeon Gold 6226 @ 2.70GHz</u>	19,810	427	18.66	\$1,061.45
<u>Intel Xeon Gold 6226R @ 2.90GHz</u>	27,092	235	22.60	\$1,199.00
<u>Intel Xeon Gold 6230 @ 2.10GHz</u>	26,888	237	21.18	\$1,269.74
<u>Intel Xeon Gold 6230R @ 2.10GHz</u>	34,183	139	24.42	\$1,400.00
<u>Intel Xeon Gold 6238 @ 2.10GHz</u>	27,617	223	21.61	\$1,277.78*
<u>Intel Xeon Gold 6238R @ 2.20GHz</u>	37,511	120	15.85	\$2,367.20
<u>Intel Xeon Gold 6242 @ 2.80GHz</u>	26,288	247	19.47	\$1,350.00
<u>Intel Xeon Gold 6242R @ 3.10GHz</u>	34,963	133	17.48	\$2,000.00
<u>Intel Xeon Gold 6244 @ 3.60GHz</u>	19,500	441	6.57	\$2,970.00*
<u>Intel Xeon Gold 6246 @ 3.30GHz</u>	24,446	282	7.85	\$3,113.22*
<u>Intel Xeon Gold 6246R @ 3.40GHz</u>	30,468	178	15.43	\$1,974.33
<u>Intel Xeon Gold 6248 @ 2.50GHz</u>	29,504	192	20.66	\$1,427.80
<u>Intel Xeon Gold 6248R @ 3.00GHz</u>	38,604	113	18.92	\$2,039.96
<u>Intel Xeon Gold 6250 @ 3.90GHz</u>	20,915	390	9.25	\$2,261.97
<u>Intel Xeon Gold 6252 @ 2.10GHz</u>	27,148	232	15.21	\$1,785.00
<u>Intel Xeon Gold 6253CL @ 3.10GHz</u>	28,549	206	NA	NA
<u>Intel Xeon Gold 6254 @ 3.10GHz</u>	29,356	196	12.18	\$2,410.68
<u>Intel Xeon Gold 6262V @ 1.90GHz</u>	3,155	1944	0.95	\$3,321.00*
<u>Intel Xeon Gold 6278C @ 2.60GHz</u>	32,835	152	NA	NA
<u>Intel Xeon Gold 6312U @ 2.40GHz</u>	43,710	89	24.15	\$1,809.59*
<u>Intel Xeon Gold 6314U @ 2.30GHz</u>	51,014	57	18.34	\$2,782.00*

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Intel Xeon Gold 6326 @ 2.90GHz	35,224	129	26.09	\$1,350.00
Intel Xeon Gold 6330 @ 2.00GHz	43,056	91	34.58	\$1,245.00
Intel Xeon Gold 6334 @ 3.60GHz	22,160	347	8.05	\$2,751.29*
Intel Xeon Gold 6336Y @ 2.40GHz	45,517	84	23.60	\$1,928.97
Intel Xeon Gold 6338N @ 2.20GHz	46,583	75	9.97	\$4,671.69*
Intel Xeon Gold 6342 @ 2.80GHz	47,320	71	19.82	\$2,388.05*
Intel Xeon Gold 6346 @ 3.10GHz	37,722	118	25.07	\$1,504.42
Intel Xeon Gold 6348 @ 2.60GHz	52,276	53	24.91	\$2,098.42
Intel Xeon Gold 6354 @ 3.00GHz	41,445	97	15.03	\$2,757.99*
Intel Xeon Gold 6414U	57,200	45	24.91	\$2,296.00*
Intel Xeon L3110 @ 3.00GHz	1,338	2924	NA	NA
Intel Xeon L3360 @ 2.83GHz	2,306	2327	25.84	\$89.23*
Intel Xeon L3406 @ 2.27GHz	928	3309	3.59	\$258.19
Intel Xeon L3426 @ 1.87GHz	2,590	2172	12.95	\$199.99
Intel Xeon L5240 @ 3.00GHz	1,337	2925	42.57	\$31.40*
Intel Xeon L5310 @ 1.60GHz	1,385	2890	12.31	\$112.50*
Intel Xeon L5320 @ 1.86GHz	1,118	3116	15.97	\$69.99*
Intel Xeon L5335 @ 2.00GHz	1,678	2691	89.29	\$18.79*
Intel Xeon L5408 @ 2.13GHz	1,769	2643	NA	NA
Intel Xeon L5410 @ 2.33GHz	1,921	2538	19.19	\$100.08*
Intel Xeon L5420 @ 2.50GHz	2,076	2444	75.50	\$27.50*
Intel Xeon L5430 @ 2.66GHz	2,260	2354	10.32	\$219.00*
Intel Xeon L5520 @ 2.27GHz	2,274	2345	78.43	\$29.00
Intel Xeon L5530 @ 2.40GHz	2,522	2197	36.03	\$70.00
Intel Xeon L5609 @ 1.87GHz	3,298	1889	NA	NA
Intel Xeon L5630 @ 2.13GHz	2,985	2012	26.59	\$112.26*
Intel Xeon L5638 @ 2.00GHz	3,707	1768	53.03	\$69.90*
Intel Xeon L5639 @ 2.13GHz	4,419	1594	NA	NA
Intel Xeon L5640 @ 2.27GHz	4,692	1539	44.74	\$104.88
Intel Xeon L7455 @ 2.13GHz	2,494	2214	NA	NA
Intel Xeon MV 3.20GHz	582	3680	NA	NA
Intel Xeon Platinum 8124M @ 3.00GHz	27,336	229	NA	NA
Intel Xeon Platinum 8151 @ 3.40GHz	6,591	1205	NA	NA
Intel Xeon Platinum 8160 @ 2.10GHz	27,968	217	12.19	\$2,295.00
Intel Xeon Platinum 8167M @ 2.00GHz	25,396	264	NA	NA
Intel Xeon Platinum 8168 @ 2.70GHz	32,606	160	14.23	\$2,292.00
Intel Xeon Platinum 8171M @ 2.60GHz	30,632	176	NA	NA
Intel Xeon Platinum 8173M @ 2.00GHz	31,837	165	NA	NA
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	241	NA	NA
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	313	8.30	\$2,793.70*
Intel Xeon Platinum 8180 @ 2.50GHz	35,208	130	8.80	\$4,000.00
Intel Xeon Platinum 8259CL @ 2.50GHz	33,279	149	NA	NA

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Intel Xeon Platinum 8260 @ 2.40GHz	29,360	195	10.50	\$2,795.00
Intel Xeon Platinum 8260M @ 2.30GHz	33,970	140	4.41	\$7,705.00*
Intel Xeon Platinum 8268 @ 2.90GHz	31,632	166	5.27	\$6,005.98*
Intel Xeon Platinum 8275CL @ 3.00GHz	40,794	102	NA	NA
Intel Xeon Platinum 8280 @ 2.70GHz	32,781	154	7.43	\$4,412.62
Intel Xeon Platinum 8347C @ 2.10GHz	49,386	62	NA	NA
Intel Xeon Platinum 8358 @ 2.60GHz	54,416	50	10.67	\$5,097.75*
Intel Xeon Platinum 8375C @ 2.90GHz	51,836	54	NA	NA
Intel Xeon Platinum 8380 @ 2.30GHz	62,318	33	6.94	\$8,978.00*
Intel Xeon Platinum P-8124 @ 3.00GHz	22,674	337	NA	NA
Intel Xeon Silver 4108 @ 1.80GHz	8,736	949	34.95	\$249.95
Intel Xeon Silver 4109T @ 2.00GHz	10,348	844	14.95	\$692.02*
Intel Xeon Silver 4110 @ 2.10GHz	10,028	857	110.20	\$91.00
Intel Xeon Silver 4112 @ 2.60GHz	6,379	1243	29.00	\$219.95
Intel Xeon Silver 4114 @ 2.20GHz	12,888	721	59.65	\$216.06
Intel Xeon Silver 4116 @ 2.10GHz	15,146	603	72.10	\$210.07
Intel Xeon Silver 4116T @ 2.10GHz	15,187	601	13.66	\$1,112.00*
Intel Xeon Silver 4123 @ 3.00GHz	14,405	641	NA	NA
Intel Xeon Silver 4208 @ 2.10GHz	11,145	787	46.96	\$237.30
Intel Xeon Silver 4209T @ 2.20GHz	11,080	792	17.07	\$649.25*
Intel Xeon Silver 4210 @ 2.20GHz	13,908	665	55.64	\$249.95
Intel Xeon Silver 4210R @ 2.40GHz	15,130	604	42.89	\$352.75
Intel Xeon Silver 4214 @ 2.20GHz	16,074	563	40.25	\$399.40
Intel Xeon Silver 4214R @ 2.40GHz	18,227	482	34.93	\$521.83
Intel Xeon Silver 4214Y @ 2.20GHz	16,442	551	26.79	\$613.82
Intel Xeon Silver 4215 @ 2.50GHz	14,439	637	25.75	\$560.69
Intel Xeon Silver 4215R @ 3.20GHz	15,056	608	21.66	\$695.00
Intel Xeon Silver 4216 @ 2.10GHz	20,613	402	27.48	\$750.00
Intel Xeon Silver 4309Y @ 2.80GHz	19,227	448	44.27	\$434.31
Intel Xeon Silver 4310 @ 2.10GHz	22,978	322	54.71	\$420.00
Intel Xeon Silver 4310T @ 2.30GHz	20,973	384	26.75	\$783.99*
Intel Xeon Silver 4314 @ 2.40GHz	29,347	197	47.93	\$612.24
Intel Xeon Silver 4316 @ 2.30GHz	37,264	121	40.07	\$930.00
Intel Xeon Silver 4410T	28,859	204	46.25	\$624.00*
Intel Xeon Silver 4410Y	29,585	191	52.55	\$563.00*
Intel Xeon W-10855M @ 2.80GHz	12,905	719	28.68	\$450.00*
Intel Xeon W-10885M @ 2.40GHz	15,778	577	25.33	\$623.00*
Intel Xeon W-11555MLE @ 1.90GHz	12,591	737	36.18	\$348.00*
Intel Xeon W-11555MRE @ 2.60GHz	17,428	511	NA	NA
Intel Xeon W-11855M @ 3.20GHz	18,324	479	40.72	\$450.00*
Intel Xeon W-11865MLE @ 1.50GHz	15,958	566	34.17	\$467.00*
Intel Xeon W-11865MRE @ 2.60GHz	23,702	300	49.38	\$480.00*

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<u>Intel Xeon W-11955M @ 2.60GHz</u>	23,029	318	36.97	\$623.00*
<u>Intel Xeon W-1250 @ 3.30GHz</u>	13,746	677	47.27	\$290.81
<u>Intel Xeon W-1250E @ 3.50GHz</u>	13,888	666	53.42	\$260.00*
<u>Intel Xeon W-1250P @ 4.10GHz</u>	14,440	635	44.91	\$321.50*
<u>Intel Xeon W-1270 @ 3.40GHz</u>	17,755	499	49.05	\$362.00*
<u>Intel Xeon W-1270E @ 3.40GHz</u>	18,635	468	50.78	\$367.00*
<u>Intel Xeon W-1270P @ 3.80GHz</u>	19,245	447	24.36	\$789.99
<u>Intel Xeon W-1270TE @ 2.00GHz</u>	13,553	683	36.93	\$367.00*
<u>Intel Xeon W-1290 @ 3.20GHz</u>	20,157	414	34.24	\$588.67*
<u>Intel Xeon W-1290E @ 3.50GHz</u>	18,786	464	37.57	\$500.00*
<u>Intel Xeon W-1290P @ 3.70GHz</u>	22,730	333	35.00	\$649.40*
<u>Intel Xeon W-1290T @ 1.90GHz</u>	18,409	475	37.27	\$494.00*
<u>Intel Xeon W-1350 @ 3.30GHz</u>	19,015	455	56.59	\$335.99
<u>Intel Xeon W-1350P @ 4.00GHz</u>	20,032	418	53.80	\$372.33
<u>Intel Xeon W-1370 @ 2.90GHz</u>	23,908	293	50.98	\$468.99
<u>Intel Xeon W-1370P @ 3.60GHz</u>	24,961	270	49.04	\$508.99
<u>Intel Xeon W-1390 @ 2.80GHz</u>	23,902	294	41.64	\$573.99
<u>Intel Xeon W-1390P @ 3.50GHz</u>	25,451	263	NA	NA
<u>Intel Xeon W-2102 @ 2.90GHz</u>	5,129	1468	17.87	\$286.99*
<u>Intel Xeon W-2104 @ 3.20GHz</u>	5,726	1354	22.45	\$255.00*
<u>Intel Xeon W-2123 @ 3.60GHz</u>	8,490	969	19.88	\$427.11*
<u>Intel Xeon W-2125 @ 4.00GHz</u>	10,028	858	17.75	\$564.95*
<u>Intel Xeon W-2133 @ 3.60GHz</u>	12,622	734	20.46	\$617.00*
<u>Intel Xeon W-2135 @ 3.70GHz</u>	14,230	652	14.12	\$1,007.70*
<u>Intel Xeon W-2140B @ 3.20GHz</u>	17,319	516	NA	NA
<u>Intel Xeon W-2145 @ 3.70GHz</u>	18,194	484	14.86	\$1,224.67*
<u>Intel Xeon W-2150B @ 3.00GHz</u>	20,430	407	NA	NA
<u>Intel Xeon W-2155 @ 3.30GHz</u>	20,934	388	13.68	\$1,530.39*
<u>Intel Xeon W-2170B @ 2.50GHz</u>	23,964	291	NA	NA
<u>Intel Xeon W-2175 @ 2.50GHz</u>	23,071	316	28.84	\$800.00*
<u>Intel Xeon W-2191B @ 2.30GHz</u>	28,765	205	NA	NA
<u>Intel Xeon W-2195 @ 2.30GHz</u>	28,456	208	14.34	\$1,983.82*
<u>Intel Xeon W-2223 @ 3.60GHz</u>	8,624	959	26.14	\$329.99
<u>Intel Xeon W-2225 @ 4.10GHz</u>	10,656	818	18.83	\$566.05
<u>Intel Xeon W-2235 @ 3.80GHz</u>	14,382	643	22.47	\$639.99
<u>Intel Xeon W-2245 @ 3.90GHz</u>	19,475	442	23.14	\$841.75*
<u>Intel Xeon W-2255 @ 3.70GHz</u>	22,205	343	28.54	\$778.00*
<u>Intel Xeon W-2265 @ 3.50GHz</u>	25,926	253	22.12	\$1,172.31*
<u>Intel Xeon W-2275 @ 3.30GHz</u>	27,921	219	13.57	\$2,058.00*
<u>Intel Xeon W-2295 @ 3.00GHz</u>	30,739	175	18.40	\$1,670.26
<u>Intel Xeon W-3175X @ 3.10GHz</u>	37,167	123	24.80	\$1,498.67
<u>Intel Xeon W-3223 @ 3.50GHz</u>	17,441	509	21.26	\$820.55*

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Intel Xeon W-3235 @ 3.30GHz	26,031	250	13.02	\$1,998.95*
Intel Xeon W-3245 @ 3.20GHz	30,308	182	11.29	\$2,683.99*
Intel Xeon W-3245M @ 3.20GHz	28,908	203	5.78	\$5,002.00*
Intel Xeon W-3265 @ 2.70GHz	30,105	185	6.61	\$4,551.37*
Intel Xeon W-3265M @ 2.70GHz	32,025	164	5.04	\$6,353.00*
Intel Xeon W-3275 @ 2.50GHz	44,820	86	9.16	\$4,894.00*
Intel Xeon W-3275M @ 2.50GHz	39,979	108	5.36	\$7,453.00*
Intel Xeon W-3323 @ 3.50GHz	25,875	256	27.27	\$949.00*
Intel Xeon W-3335 @ 3.40GHz	39,317	109	30.27	\$1,299.00*
Intel Xeon W-3345 @ 3.00GHz	48,261	69	19.31	\$2,499.00*
Intel Xeon W-3365 @ 2.70GHz	59,038	41	15.33	\$3,851.00*
Intel Xeon W-3375 @ 2.50GHz	59,069	40	13.13	\$4,499.00*
Intel Xeon w3-2423	16,104	561	NA	NA
Intel Xeon W3503 @ 2.40GHz	1,065	3166	106.61	\$9.99*
Intel Xeon W3505 @ 2.53GHz	1,153	3083	77.58	\$14.86*
Intel Xeon W3520 @ 2.67GHz	2,872	2059	48.69	\$59.00*
Intel Xeon W3530 @ 2.80GHz	3,051	1985	9.02	\$338.14*
Intel Xeon W3540 @ 2.93GHz	3,070	1978	6.22	\$493.29
Intel Xeon W3550 @ 3.07GHz	3,215	1919	64.37	\$49.95*
Intel Xeon W3565 @ 3.20GHz	3,356	1868	55.98	\$59.95*
Intel Xeon W3570 @ 3.20GHz	3,185	1933	6.78	\$469.95*
Intel Xeon W3580 @ 3.33GHz	3,593	1793	16.75	\$214.50*
Intel Xeon W3670 @ 3.20GHz	6,429	1233	21.78	\$295.19
Intel Xeon W3680 @ 3.33GHz	6,939	1158	22.42	\$309.55
Intel Xeon W3690 @ 3.47GHz	7,243	1106	16.22	\$446.56
Intel Xeon w5-2445	33,616	144	40.07	\$839.00*
Intel Xeon w5-2465X	46,504	76	33.48	\$1,389.00*
Intel Xeon W5580 @ 3.20GHz	3,386	1855	5.84	\$579.45
Intel Xeon W5590 @ 3.33GHz	3,342	1870	2.38	\$1,406.34*
Intel Xeon w7-2495X	63,374	30	28.95	\$2,189.00*
Intel Xeon w7-3465X	68,389	22	23.67	\$2,889.00*
Intel Xeon w9-3475X	70,850	19	18.95	\$3,739.00*
Intel Xeon w9-3495X	100,747	2	17.11	\$5,889.00*
Intel Xeon X3210 @ 2.13GHz	1,293	2957	6.96	\$185.71*
Intel Xeon X3220 @ 2.40GHz	1,937	2529	29.29	\$66.14*
Intel Xeon X3230 @ 2.66GHz	2,052	2460	5.86	\$349.95*
Intel Xeon X3320 @ 2.50GHz	1,986	2493	8.65	\$229.50*
Intel Xeon X3323 @ 2.50GHz	1,837	2594	94.86	\$19.36*
Intel Xeon X3330 @ 2.66GHz	2,069	2449	9.85	\$210.00*
Intel Xeon X3350 @ 2.66GHz	2,245	2361	37.42	\$59.99*
Intel Xeon X3353 @ 2.66GHz	2,229	2374	30.33	\$73.50*
Intel Xeon X3360 @ 2.83GHz	2,369	2282	59.25	\$39.99*

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Intel Xeon X3363 @ 2.83GHz	2,307	2325	26.33	\$87.60*
Intel Xeon X3370 @ 3.00GHz	2,417	2260	60.43	\$40.00*
Intel Xeon X3380 @ 3.16GHz	2,308	2320	4.53	\$509.95*
Intel Xeon X3430 @ 2.40GHz	2,315	2315	31.25	\$74.08
Intel Xeon X3440 @ 2.53GHz	2,741	2110	63.74	\$43.00
Intel Xeon X3450 @ 2.67GHz	2,808	2086	72.00	\$39.00
Intel Xeon X3460 @ 2.80GHz	2,898	2055	39.68	\$73.04
Intel Xeon X3470 @ 2.93GHz	3,229	1915	34.14	\$94.56
Intel Xeon X3480 @ 3.07GHz	3,255	1907	NA	NA
Intel Xeon X5260 @ 3.33GHz	1,238	3001	95.20	\$13.00*
Intel Xeon X5270 @ 3.50GHz	1,524	2797	NA	NA
Intel Xeon X5272 @ 3.40GHz	1,451	2847	10.36	\$140.00*
Intel Xeon X5355 @ 2.66GHz	1,979	2497	6.60	\$299.95*
Intel Xeon X5365 @ 3.00GHz	2,331	2308	37.01	\$62.99*
Intel Xeon X5450 @ 3.00GHz	2,458	2232	49.21	\$49.96*
Intel Xeon X5460 @ 3.16GHz	2,568	2180	11.70	\$219.55*
Intel Xeon X5470 @ 3.33GHz	2,823	2079	15.69	\$179.95*
Intel Xeon X5472 @ 3.00GHz	2,197	2388	9.76	\$225.00*
Intel Xeon X5482 @ 3.20GHz	2,755	2102	27.56	\$99.95*
Intel Xeon X5492 @ 3.40GHz	2,912	2044	2.09	\$1,391.29*
Intel Xeon X5550 @ 2.67GHz	2,997	2006	24.17	\$124.00*
Intel Xeon X5560 @ 2.80GHz	3,124	1954	31.24	\$100.00
Intel Xeon X5570 @ 2.93GHz	3,261	1905	32.61	\$100.00
Intel Xeon X5647 @ 2.93GHz	4,451	1586	223.32	\$19.93*
Intel Xeon X5650 @ 2.67GHz	5,702	1360	59.06	\$96.55
Intel Xeon X5660 @ 2.80GHz	6,064	1303	61.97	\$97.86
Intel Xeon X5667 @ 3.07GHz	4,579	1559	253.81	\$18.04*
Intel Xeon X5670 @ 2.93GHz	6,069	1301	60.69	\$100.00
Intel Xeon X5672 @ 3.20GHz	4,982	1494	110.75	\$44.99*
Intel Xeon X5675 @ 3.07GHz	6,439	1231	495.65	\$12.99
Intel Xeon X5677 @ 3.47GHz	4,972	1495	45.20	\$110.00*
Intel Xeon X5679 @ 3.20GHz	7,095	1127	NA	NA
Intel Xeon X5680 @ 3.33GHz	6,812	1175	283.97	\$23.99
Intel Xeon X5687 @ 3.60GHz	5,309	1435	27.19	\$195.25*
Intel Xeon X5690 @ 3.47GHz	6,975	1151	37.46	\$186.20
Intel Xeon X5698 @ 4.40GHz	3,447	1832	NA	NA
Intel Xeon X6550 @ 2.00GHz	1,936	2530	24.50	\$79.00*
JLQ JR510	1,048	3184	NA	NA
lisa based Qualcomm Technologies, Inc. SM7325	5,456	1408	NA	NA
M7221	775	3457	NA	NA
Manta	356	3918	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Mars based on Qualcomm Technologies, Inc SM8350</u>	5,230	1458	NA	NA
<u>MediaTek MT6735</u>	507	3765	NA	NA
<u>MediaTek MT6737</u>	457	3811	NA	NA
<u>MediaTek MT6737M</u>	355	3920	NA	NA
<u>MediaTek MT6737T</u>	653	3603	NA	NA
<u>MediaTek MT6739WA</u>	397	3877	NA	NA
<u>MediaTek MT6739WW</u>	419	3846	NA	NA
<u>MediaTek MT6750</u>	1,023	3203	NA	NA
<u>MediaTek MT6750T</u>	1,183	3056	NA	NA
<u>MediaTek MT6750V/WT</u>	1,112	3125	NA	NA
<u>MediaTek MT6753</u>	984	3250	NA	NA
<u>MediaTek MT6753T</u>	1,149	3087	NA	NA
<u>MediaTek MT6757CD</u>	1,657	2703	NA	NA
<u>MediaTek MT6757V</u>	1,550	2777	NA	NA
<u>MediaTek MT6761V/WBB</u>	721	3522	NA	NA
<u>MediaTek MT6761V/WE</u>	713	3530	NA	NA
<u>MediaTek MT6762G</u>	1,184	3054	NA	NA
<u>MediaTek MT6762V/CA</u>	1,103	3133	NA	NA
<u>MediaTek MT6762V/CB</u>	1,498	2819	NA	NA
<u>MediaTek MT6762V/CN</u>	561	3707	NA	NA
<u>MediaTek MT6762V/WA</u>	1,462	2839	NA	NA
<u>MediaTek MT6762V/WB</u>	1,405	2881	NA	NA
<u>MediaTek MT6762V/WD</u>	1,521	2800	NA	NA
<u>MediaTek MT6762V/WR</u>	1,498	2820	NA	NA
<u>MediaTek MT6763V/CE</u>	2,130	2420	NA	NA
<u>MediaTek MT6763V/V</u>	1,542	2785	NA	NA
<u>Mediatek MT6765</u>	2,293	2334	NA	NA
<u>MediaTek MT6765G</u>	1,582	2748	NA	NA
<u>Mediatek MT6765H</u>	2,265	2351	NA	NA
<u>MediaTek MT6765V/CA</u>	1,755	2649	NA	NA
<u>MediaTek MT6765V/CB</u>	1,799	2616	NA	NA
<u>Mediatek MT6765V/WB</u>	1,933	2534	NA	NA
<u>MediaTek MT6768V/CA</u>	2,264	2352	NA	NA
<u>Mediatek MT6769H</u>	2,982	2013	NA	NA
<u>MediaTek MT6769T</u>	2,433	2246	NA	NA
<u>MediaTek MT6769V/CB</u>	2,349	2292	NA	NA
<u>Mediatek MT6769V/CT</u>	2,477	2223	NA	NA
<u>MediaTek MT6769V/CU</u>	2,566	2183	NA	NA
<u>Mediatek MT6769V/CZ</u>	2,910	2047	NA	NA
<u>MediaTek MT6769V/WB</u>	2,192	2392	NA	NA
<u>MediaTek MT6769Z</u>	2,421	2252	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MediaTek MT6771V/C	2,561	2185	NA	NA
MediaTek MT6771V/CT	2,561	2186	NA	NA
MediaTek MT6771V/W	2,386	2273	NA	NA
MediaTek MT6771V/WM	2,118	2425	NA	NA
MediaTek MT6771V/WT	2,309	2319	NA	NA
MediaTek MT6779V/CE	2,902	2052	NA	NA
MediaTek MT6779V/CU	2,556	2187	NA	NA
MediaTek MT6779V/CV	2,712	2122	NA	NA
Mediatek MT6781	2,863	2064	NA	NA
Mediatek MT6781V/CD	4,071	1678	NA	NA
Mediatek MT6781V/CDZAMB-H	4,514	1576	NA	NA
MediaTek MT6785V/CC	3,290	1895	NA	NA
MediaTek MT6785V/CD	3,552	1801	NA	NA
MediaTek MT6789	4,240	1633	NA	NA
Mediatek MT6789V/CD	4,640	1551	NA	NA
MediaTek MT6797	1,733	2659	NA	NA
MediaTek MT6797T	1,504	2814	NA	NA
MediaTek MT6797X	2,140	2416	NA	NA
Mediatek MT6833	3,832	1729	NA	NA
Mediatek MT6833V/NZA	3,481	1822	NA	NA
Mediatek MT6833V/PNZA	4,789	1522	NA	NA
Mediatek MT6833V/ZA	3,930	1702	NA	NA
MediaTek MT6853T	3,307	1882	NA	NA
Mediatek MT6853V/NZA	3,361	1865	NA	NA
Mediatek MT6853V/TNZA	4,403	1596	NA	NA
Mediatek MT6855V/AZA	3,818	1733	NA	NA
MediaTek MT6873	4,050	1684	NA	NA
Mediatek MT6877	5,183	1464	NA	NA
Mediatek MT6877V/TTZA	4,248	1632	NA	NA
Mediatek MT6877V/TZA	4,901	1506	NA	NA
Mediatek MT6877V/ZA	5,146	1467	NA	NA
Mediatek MT6883Z/CZA	6,413	1236	NA	NA
Mediatek MT6886	4,420	1593	NA	NA
Mediatek MT6893	5,851	1338	NA	NA
MediaTek MT6895	7,611	1052	NA	NA
Mediatek MT6895Z/TCZA	4,904	1505	NA	NA
Mediatek MT6895Z_A/TCZA	7,838	1031	NA	NA
Mediatek MT6895Z_B/TCZA	7,204	1112	NA	NA
Mediatek MT6896Z/CZA	8,565	964	NA	NA
MediaTek MT6983	7,564	1056	NA	NA
MediaTek MT8163	604	3649	NA	NA
MediaTek MT8166B	947	3289	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MediaTek MT8167B	366	3908	NA	NA
MediaTek MT8168	1,029	3197	NA	NA
MediaTek MT8168A	642	3615	NA	NA
MediaTek MT8183	2,205	2384	NA	NA
MediaTek MT8735B	371	3904	NA	NA
Mediatek MT8766A	1,151	3085	NA	NA
Mediatek MT8766B	1,220	3020	NA	NA
MediaTek MT8768CT	1,966	2508	NA	NA
MediaTek MT8768WA	1,647	2711	NA	NA
MediaTek MT8768WT	1,918	2541	NA	NA
Mediatek MT8781V/NA	4,464	1585	NA	NA
Mediatek MT8786V/N	3,002	2004	NA	NA
Mediatek MT8789V/T	3,833	1728	NA	NA
Mediatek MT8797Z/CNZA	7,011	1140	NA	NA
Microsoft ARM SQ1 @ 3.0 GHz	5,300	1440	NA	NA
Microsoft SQ2 @ 3.15 GHz	5,872	1336	NA	NA
Mobile AMD Athlon 2500+	241	4080	NA	NA
Mobile AMD Athlon 4 2400+	233	4098	NA	NA
Mobile AMD Athlon 64 3200+	326	3959	NA	NA
Mobile AMD Athlon 64 3400+	333	3951	NA	NA
Mobile AMD Athlon 64 3700+	356	3917	NA	NA
Mobile AMD Athlon 64 4000+	313	3979	NA	NA
Mobile AMD Athlon MP-M 1800+	173	4187	NA	NA
Mobile AMD Athlon MP-M 2400+	192	4156	NA	NA
Mobile AMD Athlon XP-M 1600+	169	4190	NA	NA
Mobile AMD Athlon XP-M 1800+	193	4153	NA	NA
Mobile AMD Athlon XP-M 2000+	196	4146	NA	NA
Mobile AMD Athlon XP-M 2200+	237	4091	NA	NA
Mobile AMD Athlon XP-M 2400+	225	4108	NA	NA
Mobile AMD Athlon XP-M 2500+	226	4107	NA	NA
Mobile AMD Athlon XP-M 2600+	241	4079	NA	NA
Mobile AMD Athlon XP-M 2800+	238	4088	NA	NA
Mobile AMD Athlon XP-M 3000+	238	4086	NA	NA
Mobile AMD Sempron 2100+	164	4196	NA	NA
Mobile AMD Sempron 2600+	256	4056	NA	NA
Mobile AMD Sempron 2800+	237	4092	NA	NA
Mobile AMD Sempron 3000+	269	4040	NA	NA
Mobile AMD Sempron 3100+	277	4028	NA	NA
Mobile AMD Sempron 3200+	245	4074	NA	NA
Mobile AMD Sempron 3300+	294	4002	NA	NA
Mobile AMD Sempron 3400+	269	4038	NA	NA
Mobile AMD Sempron 3500+	237	4090	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Sempron 3600+	302	3988	NA	NA
Mobile AMD Sempron 3800+	335	3944	NA	NA
Mobile Intel Celeron 1.70GHz	118	4256	NA	NA
Mobile Intel Celeron 1.80GHz	121	4252	NA	NA
Mobile Intel Celeron 1333MHz	183	4171	NA	NA
Mobile Intel Celeron 2.00GHz	133	4238	NA	NA
Mobile Intel Celeron 2.20GHz	147	4221	NA	NA
Mobile Intel Celeron 2.40GHz	154	4213	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	121	4251	0.86	\$141.01
Mobile Intel Pentium 4 - M 1.80GHz	119	4254	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	138	4233	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	143	4224	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	139	4229	NA	NA
Mobile Intel Pentium 4 2.66GHz	182	4172	NA	NA
Mobile Intel Pentium 4 2.80GHz	205	4131	NA	NA
Mobile Intel Pentium 4 3.06GHz	220	4115	NA	NA
Mobile Intel Pentium 4 3.20GHz	232	4101	NA	NA
Mobile Intel Pentium 4 3.33GHz	344	3929	NA	NA
Mobile Intel Pentium III - M 1200MHz	146	4222	NA	NA
Mobile Intel Pentium III - M 933MHz	130	4242	NA	NA
mocha	1,125	3109	NA	NA
msm8960dt	252	4063	NA	NA
MT3561S	723	3519	NA	NA
MT5893	702	3547	NA	NA
MT6592	521	3749	NA	NA
MT6592T	1,056	3178	NA	NA
MT6735M	308	3984	NA	NA
MT6735P	326	3960	NA	NA
MT6738	692	3557	NA	NA
MT6739CH	533	3737	NA	NA
MT6739WM	310	3981	NA	NA
MT6750V/C	1,389	2887	NA	NA
MT6750V/CS	955	3276	NA	NA
MT6750V/DN	1,271	2975	NA	NA
MT6750V/W	845	3379	NA	NA
MT6750V/WS	972	3262	NA	NA
MT6752	1,728	2663	NA	NA
MT6755	1,278	2969	NA	NA
MT6755BM	1,070	3160	NA	NA
MT6755M	1,229	3009	NA	NA
MT6755V/BM	1,219	3021	NA	NA
MT6755V/W	1,640	2716	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6755V/WM	1,090	3143	NA	NA
MT6755V/WS	1,389	2886	NA	NA
MT6757W	1,904	2554	NA	NA
MT6757WD	1,771	2638	NA	NA
MT6757WH	1,161	3074	NA	NA
MT6761V/CAB	827	3399	NA	NA
MT6761V/CBB	910	3319	NA	NA
MT6761V/CD	784	3448	NA	NA
MT6761V/WAB	769	3466	NA	NA
MT6761V/WD	580	3681	NA	NA
MT6762	1,735	2655	NA	NA
mt6762m	538	3729	NA	NA
MT6762V/CR	1,194	3043	NA	NA
MT6763V/B	1,480	2830	NA	NA
MT6763V/CT	1,570	2758	NA	NA
MT6763V/WT	1,313	2943	NA	NA
MT6765	1,842	2593	NA	NA
MT6765H	2,132	2419	NA	NA
MT6765V/WA	1,734	2657	NA	NA
MT6765V/WB	1,847	2589	NA	NA
MT6768G	2,838	2068	NA	NA
MT6769H	2,684	2133	NA	NA
MT6769V	2,229	2375	NA	NA
MT6769V/CT	2,476	2225	NA	NA
MT6769V/CZ	2,751	2106	NA	NA
MT6771V/CL	3,079	1972	NA	NA
MT6771V/WL	2,378	2277	NA	NA
mt6779	2,266	2350	NA	NA
MT6781	3,936	1701	NA	NA
MT6781V/CD	3,969	1695	NA	NA
MT6785	3,541	1805	NA	NA
MT6795	1,290	2959	NA	NA
MT6795M	968	3265	NA	NA
MT6795MM	618	3641	NA	NA
MT6797D	758	3480	NA	NA
MT6797M	2,035	2464	NA	NA
MT6833	3,767	1746	NA	NA
MT6833P	4,158	1649	NA	NA
MT6833V/NZA	3,612	1788	NA	NA
MT6833V/PNZA	4,138	1653	NA	NA
MT6833V/ZA	4,088	1669	NA	NA
MT6853V/NZA	3,314	1880	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6853V/TNZA	3,616	1786	NA	NA
MT6853V/ZA	3,577	1796	NA	NA
MT6875	4,393	1602	NA	NA
MT6877T	4,534	1572	NA	NA
MT6877V/TTZA	5,253	1450	NA	NA
MT6877V/TZA	4,871	1508	NA	NA
MT6877V/ZA	4,828	1519	NA	NA
MT6883Z/CZA	5,665	1367	NA	NA
MT6889Z/CZA	4,504	1577	NA	NA
MT6891	5,791	1345	NA	NA
MT6891Z/CZA	6,025	1316	NA	NA
MT6893	5,102	1474	NA	NA
MT6893Z/CZA	6,467	1224	NA	NA
MT6893Z_A/CZA	6,043	1310	NA	NA
MT6893Z_B/CZA	6,371	1244	NA	NA
MT6893Z_C/CZA	6,139	1290	NA	NA
MT6893Z_D/CZA	5,701	1361	NA	NA
MT6893Z_Z/CZA	6,485	1223	NA	NA
MT6969T	2,228	2376	NA	NA
MT8161A	800	3430	NA	NA
MT8161AA	857	3365	NA	NA
MT8161P	508	3763	NA	NA
MT8165	928	3307	NA	NA
MT8167A	478	3792	NA	NA
MT8167D	517	3751	NA	NA
MT8168B	1,033	3195	NA	NA
MT8168M	728	3512	NA	NA
MT8169A	1,844	2591	NA	NA
MT8173	608	3646	NA	NA
MT8176	1,380	2897	NA	NA
MT8195AV/ZA	5,735	1352	NA	NA
MT8365	889	3333	NA	NA
MT8395AV/ZA	2,410	2263	NA	NA
MT8696	738	3499	NA	NA
MT8735	495	3777	NA	NA
MT8735A	527	3742	NA	NA
MT8735M	358	3914	NA	NA
MT8735P	405	3863	NA	NA
MT8735T	704	3543	NA	NA
MT8765WA	551	3714	NA	NA
MT8765WB	419	3845	NA	NA
MT8766A	935	3301	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT8766B	803	3428	NA	NA
MT8768WD	1,017	3209	NA	NA
MT8768WE	1,314	2942	NA	NA
MT8771V/PZA	4,723	1532	NA	NA
MT8783	1,039	3191	NA	NA
MT8786V/CA	3,083	1967	NA	NA
MT8786V/N	2,992	2008	NA	NA
MT8788	2,688	2131	NA	NA
MT8789V/CT	4,060	1680	NA	NA
MT8789V/T	4,102	1667	NA	NA
MT8797Z/CNZA	6,550	1210	NA	NA
MT9950	845	3378	NA	NA
MTK6757	1,158	3076	NA	NA
MTK8257	842	3383	NA	NA
Nvidia Tegra T132	1,200	3037	NA	NA
Nvidia Tegra T210	1,635	2718	NA	NA
Odin based on Qualcomm Technologies, Inc SM8350	6,456	1228	NA	NA
P22	1,802	2612	NA	NA
Pentium Dual-Core E6000 @ 3.46GHz	1,472	2832	NA	NA
Pentium Dual-Core T4200 @ 2.00GHz	775	3455	NA	NA
Pentium Dual-Core T4500 @ 2.30GHz	921	3312	NA	NA
QCT APQ8064 AWIFI	382	3896	NA	NA
QCT APQ8064 DEB	453	3815	NA	NA
QCT APQ8064 FLO	497	3774	NA	NA
QCT APQ8064 MAKO	399	3872	NA	NA
QCT APQ8064 MTP	389	3889	NA	NA
QTI SDM450	1,236	3005	NA	NA
QTI SDM660	1,973	2503	NA	NA
QTI SM4350	3,777	1742	NA	NA
QTI SM4375	4,331	1615	NA	NA
QTI SM6115	2,598	2166	NA	NA
QTI SM6150	3,333	1873	NA	NA
QTI SM6225	3,647	1782	NA	NA
QTI SM6350	4,059	1681	NA	NA
QTI SM6375	4,382	1605	NA	NA
QTI SM7125	3,648	1780	NA	NA
QTI SM7150	3,807	1734	NA	NA
QTI SM7225	4,545	1570	NA	NA
QTI SM7250	4,575	1561	NA	NA
QTI SM7325	5,357	1427	NA	NA
QTI SM7350	5,649	1370	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
QTI SM7475	7,787	1033	NA	NA
QTI SM8150	4,920	1503	NA	NA
QTI SM8250	6,780	1183	NA	NA
QTI SM8350	6,909	1164	NA	NA
QTI SM8450	6,665	1203	NA	NA
QTI SM8475	7,354	1091	NA	NA
QTI SM8550	9,136	921	NA	NA
Qualcomm	1,354	2916	NA	NA
Qualcomm APQ 8084 (Flattened Device Tree)	628	3629	NA	NA
Qualcomm APQ8026	291	4010	NA	NA
Qualcomm APQ8084	589	3671	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L21	1,088	3145	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L24	1,065	3168	NA	NA
Qualcomm MSM 8939 HUAWEI TEXAS-A1	1,085	3148	NA	NA
Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tre	566	3697	NA	NA
Qualcomm MSM8226	322	3965	NA	NA
Qualcomm MSM8228	332	3953	NA	NA
Qualcomm MSM8626	294	4001	NA	NA
Qualcomm MSM8916	424	3841	NA	NA
Qualcomm MSM8917	634	3623	NA	NA
Qualcomm MSM8926	300	3991	NA	NA
Qualcomm MSM8928	337	3941	NA	NA
Qualcomm MSM8937	1,020	3206	NA	NA
Qualcomm MSM8939	1,105	3132	NA	NA
Qualcomm MSM8953	1,589	2744	NA	NA
Qualcomm MSM8974	692	3556	NA	NA
Qualcomm MSM8974PRO-AA	672	3586	NA	NA
Qualcomm MSM8974PRO-AB	665	3597	NA	NA
Qualcomm MSM8974PRO-AC	630	3627	NA	NA
Qualcomm MSM8992	1,255	2988	NA	NA
Qualcomm MSM8994	805	3423	NA	NA
Qualcomm MSM8996	1,322	2935	NA	NA
Qualcomm MSM8996PRO-AB	1,638	2717	NA	NA
Qualcomm MSM8998	3,660	1776	NA	NA
Qualcomm SC7180P	4,558	1563	NA	NA
Qualcomm SDM450	2,940	2031	NA	NA
Qualcomm SM4350	3,855	1718	NA	NA
Qualcomm SM6125	2,801	2087	NA	NA
Qualcomm SM6150	3,789	1740	NA	NA
Qualcomm SM7125	2,374	2279	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm SM7250	3,337	1871	NA	NA
Qualcomm SM7325	5,889	1331	NA	NA
Qualcomm SM8150	4,852	1513	NA	NA
Qualcomm SM8250	6,239	1271	NA	NA
Qualcomm SM8350	7,194	1114	NA	NA
Qualcomm Technologies, Inc	3,708	1767	NA	NA
Qualcomm Technologies, Inc 450	1,978	2498	NA	NA
Qualcomm Technologies, Inc APQ8009	286	4016	NA	NA
Qualcomm Technologies, Inc APQ8016	378	3899	NA	NA
Qualcomm Technologies, Inc APQ8017	483	3787	NA	NA
Qualcomm Technologies, Inc APQ8053	1,992	2490	NA	NA
Qualcomm Technologies, Inc APQ8076	1,673	2692	NA	NA
Qualcomm Technologies, Inc APQ8094	1,818	2603	NA	NA
Qualcomm Technologies, Inc APQ8096	1,685	2686	NA	NA
Qualcomm Technologies, Inc APQ8096pro	730	3511	NA	NA
Qualcomm Technologies, Inc ATOLL-AB	3,484	1821	NA	NA
Qualcomm Technologies, Inc BENGAL	2,418	2257	NA	NA
Qualcomm Technologies, Inc BENGAL-IOT	1,912	2544	NA	NA
Qualcomm Technologies, Inc BENGALP	2,524	2196	NA	NA
Qualcomm Technologies, Inc BENGALP-IOT	3,084	1966	NA	NA
Qualcomm Technologies, Inc KHAJE	3,393	1849	NA	NA
Qualcomm Technologies, Inc KONA	5,642	1373	NA	NA
Qualcomm Technologies, Inc KONA-IOT	7,592	1054	NA	NA
Qualcomm Technologies, Inc LAGOON	3,350	1869	NA	NA
Qualcomm Technologies, Inc LITO	3,307	1883	NA	NA
Qualcomm Technologies, Inc MSM8216	292	4008	NA	NA
Qualcomm Technologies, Inc MSM8909	271	4033	NA	NA
Qualcomm Technologies, Inc MSM8916	390	3887	NA	NA
Qualcomm Technologies, Inc MSM8917	506	3768	NA	NA
Qualcomm Technologies, Inc MSM8920	436	3825	NA	NA
Qualcomm Technologies, Inc MSM8929	560	3709	NA	NA
Qualcomm Technologies, Inc MSM8937	1,067	3165	NA	NA
Qualcomm Technologies, Inc MSM8939	959	3274	NA	NA
Qualcomm Technologies, Inc MSM8952	904	3322	NA	NA
Qualcomm Technologies, Inc MSM8953	1,781	2633	NA	NA
Qualcomm Technologies, Inc MSM8956	1,463	2837	NA	NA
Qualcomm Technologies, Inc MSM8976	1,650	2709	NA	NA
Qualcomm Technologies, Inc MSM8976SG	1,961	2512	NA	NA
Qualcomm Technologies, Inc MSM8992	817	3410	NA	NA
Qualcomm Technologies, Inc MSM8994	932	3303	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc MSM8996	1,383	2892	NA	NA
Qualcomm Technologies, Inc MSM8996pro	1,531	2792	NA	NA
Qualcomm Technologies, Inc MSM8998	2,745	2108	NA	NA
Qualcomm Technologies, Inc QCM2150	409	3857	NA	NA
Qualcomm Technologies, Inc QCM6125	2,775	2097	NA	NA
Qualcomm Technologies, Inc QCS610	1,949	2520	NA	NA
Qualcomm Technologies, Inc QM215	455	3813	NA	NA
Qualcomm Technologies, Inc SA8195P	6,554	1209	NA	NA
Qualcomm Technologies, Inc SCUBAIHOT	759	3479	NA	NA
Qualcomm Technologies, Inc SCUBAPIHOT	1,123	3110	NA	NA
Qualcomm Technologies, Inc SDA429W	715	3529	NA	NA
Qualcomm Technologies, Inc SDA450	1,492	2822	NA	NA
Qualcomm Technologies, Inc SDA660	2,555	2188	NA	NA
Qualcomm Technologies, Inc SDM429	953	3280	NA	NA
Qualcomm Technologies, Inc SDM439	1,432	2860	NA	NA
Qualcomm Technologies, Inc SDM450	1,296	2952	NA	NA
Qualcomm Technologies, Inc SDM460	1,963	2511	NA	NA
Qualcomm Technologies, Inc SDM630	1,857	2581	NA	NA
Qualcomm Technologies, Inc SDM632	2,015	2477	NA	NA
Qualcomm Technologies, Inc SDM636	2,122	2423	NA	NA
Qualcomm Technologies, Inc SDM660	2,344	2298	NA	NA
Qualcomm Technologies, Inc SDM662	2,237	2369	NA	NA
Qualcomm Technologies, Inc SDM665	2,340	2301	NA	NA
Qualcomm Technologies, Inc SDM670	2,487	2215	NA	NA
Qualcomm Technologies, Inc SDM710	2,599	2165	NA	NA
Qualcomm Technologies, Inc SDM712	2,455	2235	NA	NA
Qualcomm Technologies, Inc SDM720G	3,270	1901	NA	NA
Qualcomm Technologies, Inc SDM730G AIE	3,301	1888	NA	NA
Qualcomm Technologies, Inc SDM750G	4,350	1614	NA	NA
Qualcomm Technologies, Inc SDM765G 5G	3,405	1842	NA	NA
Qualcomm Technologies, Inc SDM778G	5,542	1388	NA	NA
Qualcomm Technologies, Inc SDM845	3,291	1894	NA	NA
Qualcomm Technologies, Inc SDMMAGPIE	3,152	1947	NA	NA
Qualcomm Technologies, Inc SDMMAGPIEP	3,398	1847	NA	NA
Qualcomm Technologies, Inc SM4250	2,120	2424	NA	NA
Qualcomm Technologies, Inc SM4350	3,087	1964	NA	NA
Qualcomm Technologies, Inc SM6125	2,186	2399	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc SM6150	2,821	2080	NA	NA
Qualcomm Technologies, Inc SM6225	2,721	2117	NA	NA
Qualcomm Technologies, Inc SM6375	4,255	1627	NA	NA
Qualcomm Technologies, Inc SM7125	3,327	1877	NA	NA
Qualcomm Technologies, Inc SM7150	3,247	1909	NA	NA
Qualcomm Technologies, Inc SM7225	3,390	1853	NA	NA
Qualcomm Technologies, Inc SM7250	3,427	1836	NA	NA
Qualcomm Technologies, Inc SM7325	6,431	1232	NA	NA
Qualcomm Technologies, Inc SM8150	4,558	1564	NA	NA
Qualcomm Technologies, Inc SM8150 Plus	4,205	1640	NA	NA
Qualcomm Technologies, Inc SM8150P	4,472	1584	NA	NA
Qualcomm Technologies, Inc SM8250	5,840	1339	NA	NA
Qualcomm Technologies, Inc SM8250 AC	6,408	1237	NA	NA
Qualcomm Technologies, Inc SM8350	6,112	1294	NA	NA
Qualcomm Technologies, Inc SM8350AC	6,588	1206	NA	NA
Qualcomm Technologies, Inc TRINKET	2,397	2267	NA	NA
Qualcomm Technologies, Inc TRINKET-IOT	3,230	1914	NA	NA
Qualcomm Technologies, Inc. MSM8940-PMI8940 MTP	1,426	2866	NA	NA
redwood based Qualcomm Technologies, Inc. SM7325	6,448	1230	NA	NA
Renoir based on Qualcomm Technologies, Inc SM7350	4,842	1516	NA	NA
RK30board	198	4140	NA	NA
ROC-RK3568-PC HDMI (Android)	1,197	3041	NA	NA
Rockchip (Device Tree)	640	3619	NA	NA
Rockchip RK	1,341	2922	NA	NA
Rockchip RK3229	234	4096	NA	NA
Rockchip RK3288	708	3540	NA	NA
Rockchip RK3288 (Flattened Device Tree)	508	3764	NA	NA
Rockchip RK3326	294	4003	NA	NA
Rockchip rk3326 863 rkisp1 board	386	3891	NA	NA
Rockchip rk3326 evb board	463	3806	NA	NA
Rockchip RK3328	319	3967	NA	NA
Rockchip RK3328 box liantong avb	491	3780	NA	NA
Rockchip RK3368	824	3403	NA	NA
Rockchip RK3399	3,295	1891	NA	NA
Rockchip RK3399 Board (Android)	1,456	2843	NA	NA
Rockchip RK3399 Excavator Board edp avb (Android)	1,143	3095	NA	NA
Rockchip RK3566	717	3528	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Rockchip RK3566 BOX DEMO V10 ANDROID Board	1,058	3173	NA	NA
Rockchip RK3566 EVB1 DDR4 V10 Board	751	3486	NA	NA
Rockchip RK3566 EVB2 LP4X V10 Board	889	3334	NA	NA
Rockchip RK3566 EVB3 DDR3 V10 Board	1,003	3235	NA	NA
Rockchip RK3566 RK817 TABLET LP4X Board	988	3245	NA	NA
Rockchip RK3566 RK817 TABLET RKG11 LP4 Board	686	3566	NA	NA
Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board	795	3436	NA	NA
Rockchip RK3568 EVB1 DDR4 V10 Board	1,189	3047	NA	NA
Rockchip RK3568 EVB2 LP4X V10 Board	895	3330	NA	NA
Rockchip RK3588	4,575	1562	NA	NA
rockchip,rk3328	761	3476	NA	NA
rockchip,rk3368	870	3354	NA	NA
Samsung A04S EUR OPEN REV03C board based on EXYNOS	2,452	2237	NA	NA
Samsung A13 EUR OPEN REV02B board based on EXYNOS8	1,230	3008	NA	NA
Samsung A13 USA SINGLE REV02B board based on EXYNO	1,528	2794	NA	NA
Samsung Exynos 2100	5,323	1432	NA	NA
Samsung Exynos 7420	1,612	2731	NA	NA
Samsung Exynos 7570	429	3834	NA	NA
Samsung Exynos 7580	878	3345	NA	NA
Samsung Exynos 7870	973	3261	NA	NA
Samsung Exynos 7880	1,770	2641	NA	NA
Samsung Exynos 7884	1,518	2803	NA	NA
Samsung Exynos 7885	1,792	2622	NA	NA
Samsung Exynos 7904	1,813	2608	NA	NA
Samsung Exynos 850	2,196	2389	NA	NA
Samsung Exynos 8890	2,516	2202	NA	NA
Samsung Exynos 8895	3,080	1970	NA	NA
Samsung Exynos 9610	2,234	2370	NA	NA
Samsung Exynos 9611	2,505	2206	NA	NA
Samsung Exynos 9810	3,718	1766	NA	NA
Samsung Exynos 9820	3,781	1741	NA	NA
Samsung Exynos 9825	3,723	1763	NA	NA
Samsung Exynos 990	6,141	1289	NA	NA
Samsung EXYNOS5420	660	3598	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Samsung EXYNOS5433	1,125	3108	NA	NA
SAMSUNG Exynos7420	1,976	2499	NA	NA
SAMSUNG Exynos7580	863	3362	NA	NA
Samsung Exynos7870	2,066	2452	NA	NA
Samsung GrandPrimePlus LTE CIS rev04 board based o	312	3980	NA	NA
Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba	415	3851	NA	NA
Samsung J7 Max LTE SWA board based on MT6757V/WL	930	3304	NA	NA
SAMSUNG JF	516	3753	NA	NA
Samsung M13 EUR OPEN REV02 board based on EXYNOS85	1,425	2867	NA	NA
Samsung M13 SWA INS 00 board based on EXYNOS850	1,269	2976	NA	NA
Samsung s5e8825	4,669	1543	NA	NA
Samsung s5e8835	5,977	1320	NA	NA
Samsung s5e9925	6,396	1239	NA	NA
SAMSUNG SERRANO	247	4071	NA	NA
Samsung Technologies, Inc Exynos E1080 SM6375	4,846	1514	NA	NA
SM6375	4,441	1588	NA	NA
SM7325	6,178	1281	NA	NA
SM8325	4,596	1555	NA	NA
SM8350	6,132	1291	NA	NA
SM8450	4,896	1507	NA	NA
SMDK4x12	3,006	2000	NA	NA
Snapdragon 435	1,010	3219	NA	NA
Snapdragon 662	2,387	2272	NA	NA
Snapdragon 7325	5,560	1384	NA	NA
Snapdragon 7c @ 1.96 GHz	3,457	1827	NA	NA
Snapdragon 7c @ 2.40 GHz	3,074	1974	NA	NA
Snapdragon 7c Gen 2 @ 2.55 GHz	3,728	1758	NA	NA
Snapdragon 8 Gen2 Mobile Platform for Galaxy	9,362	901	NA	NA
Snapdragon 835	1,905	2553	NA	NA
Snapdragon 8350	4,599	1554	NA	NA
Snapdragon 845 @ 2.8 GHz	3,073	1976	NA	NA
Snapdragon 850 @ 2.96 GHz	3,080	1969	NA	NA
Snapdragon 8c @ 2.46 GHz	5,230	1457	NA	NA
Snapdragon 8cx @ 2.84 GHz	4,660	1545	NA	NA
Snapdragon 8cx Gen 2 @ 3.0 GHz	6,733	1194	NA	NA
Snapdragon 8cx Gen 2 @ 3.15 GHz	6,511	1220	NA	NA
Snapdragon 8cx Gen 3 @ 3.0 GHz	11,955	758	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Sony Mobile fusion3	428	3836	NA	NA
Spreadtrum SC7731e	294	4000	NA	NA
Spreadtrum SC9832E	543	3725	NA	NA
Spreadtrum SC9853I-IA	748	3490	NA	NA
Spreadtrum SC9863A	1,678	2690	NA	NA
Spreadtrum SC9863A Board	1,607	2734	NA	NA
Spreadtrum T310	1,383	2894	NA	NA
Spreadtrum T606	2,811	2083	NA	NA
Spreadtrum T616	2,908	2051	NA	NA
Spreadtrum T618	3,018	1996	NA	NA
Star based on Qualcomm Technologies, Inc SM8350	5,241	1452	NA	NA
sun50iw6	511	3762	NA	NA
Synaptics VS640	862	3364	NA	NA
T606	2,824	2078	NA	NA
T610-Unisoc	2,517	2201	NA	NA
T610S-Unisoc	2,781	2093	NA	NA
T618	2,747	2107	NA	NA
T700-Unisoc	2,422	2251	NA	NA
taoyao based Qualcomm Technologies, Inc. Yupik IDP	6,359	1245	NA	NA
tn8	1,020	3207	NA	NA
UGOOS UT8 Board	894	3331	NA	NA
UIS7862A	2,433	2247	NA	NA
Unisoc SC7731e	336	3943	NA	NA
Unisoc SC9832e	478	3791	NA	NA
Unisoc SC9863a	1,393	2885	NA	NA
Unisoc SC9863A1	1,382	2896	NA	NA
Unisoc T310	1,364	2908	NA	NA
Unisoc T606	2,660	2142	NA	NA
Unisoc T610	2,832	2071	NA	NA
Unisoc T612	2,660	2144	NA	NA
Unisoc T616	3,152	1946	NA	NA
Unisoc T618	2,514	2203	NA	NA
Unisoc T700	2,477	2224	NA	NA
Unisoc UIS8581A	1,672	2693	NA	NA
Unisoc UIS8581E	1,279	2967	NA	NA
Unisoc ums312	887	3336	NA	NA
Unisoc ums512	2,581	2175	NA	NA
Unisoc ums9230	2,392	2269	NA	NA
Unisoc ums9230H	2,908	2048	NA	NA
Unisoc ums9230T	2,835	2070	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>UNIVERSAL3475</u>	297	3996	NA	NA
<u>vendor Kirin710</u>	2,838	2069	NA	NA
<u>vendor Kirin810</u>	4,103	1664	NA	NA
<u>vendor Kirin820</u>	4,788	1523	NA	NA
<u>vendor Kirin9000</u>	6,914	1162	NA	NA
<u>vendor Kirin9000E</u>	6,784	1182	NA	NA
<u>vendor Kirin970</u>	3,177	1936	NA	NA
<u>vendor Kirin980</u>	5,383	1422	NA	NA
<u>vendor Kirin985</u>	5,417	1416	NA	NA
<u>vendor Kirin990</u>	5,963	1321	NA	NA
<u>Venus based on Qualcomm Technologies, Inc SM8350</u>	5,398	1419	NA	NA
<u>VIA C7-D 1800MHz</u>	150	4218	NA	NA
<u>VIA C7-M 1200MHz</u>	112	4263	NA	NA
<u>VIA C7-M 1600MHz</u>	116	4258	NA	NA
<u>VIA C7-M 6300MHz</u>	145	4223	NA	NA
<u>VIA Eden 1000MHz</u>	80	4279	NA	NA
<u>VIA Eden 1200MHz</u>	93	4273	NA	NA
<u>VIA Eden C1050@1.06GHz</u>	263	4051	NA	NA
<u>VIA Eden X2 U4200 @ 1.0+ GHz</u>	327	3957	NA	NA
<u>VIA Eden X4 C4250 @ 1.2+GHz</u>	904	3323	NA	NA
<u>VIA Esther 1000MHz</u>	95	4272	NA	NA
<u>VIA Esther 1500MHz</u>	135	4235	NA	NA
<u>VIA Nano L2007@1600MHz</u>	238	4087	NA	NA
<u>VIA Nano L2100@1800MHz</u>	279	4027	NA	NA
<u>VIA Nano L2207@1600MHz</u>	165	4193	NA	NA
<u>VIA Nano U2250 (1.6GHz Capable)</u>	187	4162	NA	NA
<u>VIA Nano U2250@1300+MHz</u>	179	4176	NA	NA
<u>VIA Nano U2500@1200MHz</u>	199	4139	NA	NA
<u>VIA Nano U3500@1000MHz</u>	184	4165	NA	NA
<u>VIA Nano X2 U4025 @ 1.2 GHz</u>	393	3882	NA	NA
<u>VIA Nehemiah</u>	101	4267	NA	NA
<u>VIA QuadCore C4650@2.0GHz</u>	1,352	2918	NA	NA
<u>VIA QuadCore L4700 @ 1.2+ GHz</u>	773	3461	NA	NA
<u>VIA QuadCore U4650 @ 1.0+ GHz</u>	666	3595	NA	NA
<u>Vili based on Qualcomm Technologies, Inc SM8350</u>	5,299	1441	NA	NA
<u>Virtual @ 2.00GHz</u>	2,709	2123	NA	NA
<u>Virtual @ 2.41GHz</u>	3,188	1932	NA	NA
<u>Virtual @ 2.55GHz</u>	2,401	2266	NA	NA
<u>Virtual @ 2.99GHz</u>	6,691	1200	NA	NA
<u>Virtual @ 3.14GHz</u>	3,771	1745	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Z3-6540M@2.1GHz	1,599	2741	NA	NA
ZHAOXIN KaiXian KX-6640MA@2.2+GHz	1,561	2762	NA	NA
ZHAOXIN KaiXian KX-U6580@2.5GHz	3,227	1916	NA	NA
ZHAOXIN KaiXian KX-U6780A@2.7GHz	3,881	1714	NA	NA
ZHAOXIN KaiXian ZX-C+C4700@2.0GHz	1,547	2781	NA	NA
天玑900	4,259	1623	NA	NA

* - Last price seen from our affiliates.

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