

CPU Benchmarks

Over 1,000,000 CPUs Benchmarked

CPU List

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

Find CPU

 CPUs

 High End

High Mid Range

Low Mid Range

Low End

 Best Value (On Market)

Best Value XY Scatter

Best Value (All time)

 New Desktop

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 Single Thread

Systems with Multiple CPUs

Overclocked

Power Performance

CPU Mark by Socket Type

Cross-Platform CPU Performance

Top Gaming CPUs

 CPU Mega List

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 Compare ⁰

 Common

Most Benchmarked

Single CPU Systems

Last updated on the 14th of September 2023

Column

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AArch64 rev 2 (aarch64)	2,274	2452	NA	NA
AArch64 rev 4 (aarch64)	1,768	2756	NA	NA
AC8257V/WAB	728	3642	NA	NA
Allwinner A133	757	3606	NA	NA
Allwinner A523	2,044	2575	NA	NA
Allwinner A527	2,297	2439	NA	NA
Allwinner H618	631	3756	NA	NA
AMD 3015Ce	2,082	2553	NA	NA
AMD 3015e	2,689	2231	NA	NA
AMD 3020e	2,457	2337	NA	NA
AMD 4700S	18,063	537	NA	NA
AMD A4 Micro-6400T APU	1,004	3350	NA	NA
AMD A4 PRO-3340B	1,645	2825	NA	NA
AMD A4 PRO-7300B APU	1,481	2944	NA	NA
AMD A4 PRO-7350B	1,544	2899	NA	NA
AMD A4-1200 APU	369	4036	NA	NA
AMD A4-1250 APU	411	3987	NA	NA
AMD A4-3300 APU	967	3391	17.07	\$56.61
AMD A4-3300M APU	711	3660	23.71	\$29.99*
AMD A4-3305M APU	718	3653	34.50	\$20.81*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A4-3330MX APU	752	3613	NA	NA
AMD A4-3400 APU	1,078	3275	13.49	\$79.95
AMD A4-3420 APU	1,054	3301	7.75	\$136.00*
AMD A4-4000 APU	1,169	3189	58.58	\$19.95*
AMD A4-4020 APU	1,267	3092	12.03	\$105.37
AMD A4-4300M APU	1,000	3360	33.48	\$29.86*
AMD A4-4355M APU	806	3548	NA	NA
AMD A4-5000 APU	1,295	3068	NA	NA
AMD A4-5050 APU	1,328	3043	NA	NA
AMD A4-5100 APU	1,346	3034	NA	NA
AMD A4-5150M APU	765	3596	NA	NA
AMD A4-5300 APU	1,375	3016	51.01	\$26.95*
AMD A4-5300B APU	1,243	3115	47.89	\$25.95*
AMD A4-6210 APU	1,491	2939	NA	NA
AMD A4-6250J APU	1,656	2816	NA	NA
AMD A4-6300 APU	1,425	2984	33.90	\$42.02
AMD A4-6300B APU	1,328	3044	47.51	\$27.95*
AMD A4-6320 APU	1,530	2908	21.86	\$69.99*
AMD A4-7210 APU	1,664	2809	NA	NA
AMD A4-7300 APU	1,533	2905	83.01	\$18.47
AMD A4-9120	1,223	3136	NA	NA
AMD A4-9120C	825	3527	NA	NA
AMD A4-9120e	835	3517	NA	NA
AMD A4-9125	1,213	3147	NA	NA
AMD A6 Micro-6500T APU	1,146	3208	NA	NA
AMD A6 PRO-7050B APU	1,009	3346	NA	NA
AMD A6 PRO-7400B	1,654	2819	NA	NA
AMD A6-1450 APU	1,045	3308	NA	NA
AMD A6-3400M APU	1,186	3172	48.50	\$24.45*
AMD A6-3410MX APU	1,263	3099	316.44	\$3.99*
AMD A6-3420M APU	1,292	3073	NA	NA
AMD A6-3430MX APU	1,448	2964	NA	NA
AMD A6-3500 APU	1,371	3021	18.30	\$74.93
AMD A6-3600 APU	1,645	2824	65.94	\$24.95*
AMD A6-3620 APU	1,844	2700	81.98	\$22.49*
AMD A6-3650 APU	2,022	2587	15.80	\$128.00*
AMD A6-3670 APU	2,155	2521	39.22	\$54.95*
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-5200 APU	1,657	2815	NA	NA
AMD A6-5345M APU	1,122	3228	NA	NA
AMD A6-5350M APU	1,157	3197	34.94	\$33.12
AMD A6-5357M APU	1,260	3101	NA	NA
AMD A6-5400B APU	1,457	2956	50.33	\$28.94*
AMD A6-5400K APU	1,259	3103	24.21	\$52.02
AMD A6-6310 APU	1,664	2810	NA	NA
AMD A6-6400B APU	1,616	2837	NA	NA
AMD A6-6400K APU	1,466	2951	80.63	\$18.18
AMD A6-6420B APU	1,550	2892	NA	NA
AMD A6-6420K APU	1,559	2878	10.39	\$149.99*
AMD A6-7000	1,010	3343	NA	NA
AMD A6-7310 APU	1,732	2772	NA	NA
AMD A6-7400K APU	1,605	2846	59.03	\$27.19
AMD A6-7470K	1,799	2729	20.22	\$89.00
AMD A6-7480	1,838	2703	52.79	\$34.82
AMD A6-8500P	1,445	2968	NA	NA
AMD A6-8550	1,604	2847	NA	NA
AMD A6-9200	1,102	3251	NA	NA
AMD A6-9210	1,238	3121	NA	NA
AMD A6-9220	1,265	3096	NA	NA
AMD A6-9220C	1,072	3279	NA	NA
AMD A6-9220e	1,000	3359	NA	NA
AMD A6-9225	1,322	3050	NA	NA
AMD A6-9230	1,303	3063	NA	NA
AMD A6-9400	2,717	2218	NA	NA
AMD A6-9500	1,874	2681	20.84	\$89.95
AMD A6-9500E	1,758	2762	30.65	\$57.36
AMD A8 PRO-7150B APU	1,536	2904	NA	NA
AMD A8 PRO-7600B APU	2,907	2153	NA	NA
AMD A8-3500M APU	1,445	2969	24.10	\$59.95*
AMD A8-3510MX APU	1,605	2845	20.82	\$77.11*
AMD A8-3520M APU	1,448	2965	26.33	\$55.00*
AMD A8-3530MX APU	1,572	2868	NA	NA
AMD A8-3550MX APU	1,579	2863	NA	NA
AMD A8-3800 APU	1,987	2605	18.07	\$109.95*
AMD A8-3820 APU	2,164	2516	48.15	\$44.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A8-4500M APU	1,676	2802	29.81	\$56.21*
AMD A8-4555M APU	1,302	3064	NA	NA
AMD A8-5500 APU	2,587	2277	43.89	\$58.95*
AMD A8-5500B APU	2,622	2258	53.48	\$49.04*
AMD A8-5545M APU	1,575	2867	NA	NA
AMD A8-5550M APU	1,859	2690	NA	NA
AMD A8-5557M APU	1,801	2728	NA	NA
AMD A8-5600K APU	2,814	2181	40.78	\$69.01
AMD A8-6410 APU	1,760	2760	NA	NA
AMD A8-6500 APU	2,792	2189	100.44	\$27.80
AMD A8-6500B APU	2,855	2166	57.17	\$49.95*
AMD A8-6500T APU	1,816	2717	30.29	\$59.95*
AMD A8-6600K APU	3,001	2104	156.39	\$19.19
AMD A8-7050	1,094	3258	NA	NA
AMD A8-7100 APU	1,641	2826	NA	NA
AMD A8-7200P	2,154	2522	NA	NA
AMD A8-7410 APU	1,817	2715	NA	NA
AMD A8-7500	3,640	1872	NA	NA
AMD A8-7600 APU	3,218	2015	150.40	\$21.40
AMD A8-7650K	3,104	2061	81.71	\$37.99
AMD A8-7670K	3,182	2032	40.02	\$79.50*
AMD A8-7680	3,548	1895	96.61	\$36.73
AMD A8-7690K	2,157	2519	NA	NA
AMD A8-8600P	2,240	2471	NA	NA
AMD A8-8650	2,996	2110	NA	NA
AMD A8-9600	3,299	1985	29.33	\$112.49
AMD A9-9400	1,343	3036	NA	NA
AMD A9-9410	1,514	2923	NA	NA
AMD A9-9420	1,505	2929	NA	NA
AMD A9-9420e	1,124	3224	NA	NA
AMD A9-9425	1,505	2926	NA	NA
AMD A9-9430	1,658	2814	NA	NA
AMD A9-9820	3,870	1801	NA	NA
AMD A10 Micro-6700T APU	1,426	2980	NA	NA
AMD A10 PRO-7350B APU	1,937	2635	NA	NA
AMD A10 PRO-7800B APU	3,410	1936	NA	NA
AMD A10 PRO-7850B APU	3,420	1933	23.11	\$148.02*

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 3200+	293	4137	1.95	\$149.95*
AMD Athlon 64 3300+	375	4030	NA	NA
AMD Athlon 64 3400+	317	4102	3.17	\$99.95*
AMD Athlon 64 3500+	396	4008	4.95	\$79.95*
AMD Athlon 64 3700+	394	4010	4.38	\$89.95*
AMD Athlon 64 3800+	292	4138	2.23	\$131.01*
AMD Athlon 64 4000+	340	4065	3.40	\$99.95*
AMD Athlon 64 FX-55	404	3996	6.22	\$65.00*
AMD Athlon 64 FX-57	517	3884	NA	NA
AMD Athlon 64 FX-59	465	3934	NA	NA
AMD Athlon 64 FX-60 Dual Core	709	3663	NA	NA
AMD Athlon 64 FX-62 Dual Core	943	3419	3.77	\$250.00
AMD Athlon 64 FX-74	972	3386	1.95	\$499.50*
AMD Athlon 64 X2 3800+	566	3832	NA	NA
AMD Athlon 64 X2 Dual Core 3400+	531	3870	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	610	3774	8.94	\$68.25*
AMD Athlon 64 X2 Dual Core 3800+	636	3751	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	662	3726	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	689	3691	6.27	\$109.95*
AMD Athlon 64 X2 Dual Core 4400+	673	3712	2.25	\$298.95*
AMD Athlon 64 X2 Dual Core 4600+	710	3661	2.03	\$349.95*
AMD Athlon 64 X2 Dual Core 4800+	679	3702	4.53	\$149.95*
AMD Athlon 64 X2 Dual Core 5000+	781	3581	2.36	\$331.49*
AMD Athlon 64 X2 Dual Core 5200+	841	3507	14.02	\$60.00*
AMD Athlon 64 X2 Dual Core 5400+	907	3446	17.11	\$52.99*
AMD Athlon 64 X2 Dual Core 5600+	921	3439	8.59	\$107.21*
AMD Athlon 64 X2 Dual Core 5800+	797	3562	26.60	\$29.95*
AMD Athlon 64 X2 Dual Core 6000+	940	3421	24.42	\$38.50*
AMD Athlon 64 X2 Dual Core 6400+	998	3361	3.99	\$249.95*
AMD Athlon 64 X2 Dual Core BE-2300	594	3794	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	573	3823	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	577	3820	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	558	3844	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	518	3882	7.13	\$72.74*
AMD Athlon 64 X2 Dual-Core TK-57	620	3766	NA	NA
AMD Athlon 64 X2 QL-60	547	3857	NA	NA
AMD Athlon 64 X2 QL-62	525	3876	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 X2 QL-66	641	3744	NA	NA
AMD Athlon 64 X2 QL-67	582	3812	NA	NA
AMD Athlon 200GE	4,111	1747	33.18	\$123.89*
AMD Athlon 220GE	4,426	1667	36.25	\$122.10
AMD Athlon 240GE	4,534	1646	46.14	\$98.27
AMD Athlon 300GE	4,277	1703	NA	NA
AMD Athlon 300U	3,933	1789	NA	NA
AMD Athlon 320GE	4,388	1680	NA	NA
AMD Athlon 1500+	191	4288	NA	NA
AMD Athlon 1640B	412	3986	8.23	\$50.00*
AMD Athlon 2650e	274	4164	14.43	\$19.00*
AMD Athlon 2800+	291	4142	2.65	\$109.95*
AMD Athlon 2850e	333	4083	NA	NA
AMD Athlon 3000G	4,490	1655	49.89	\$89.99*
AMD Athlon 5000 Dual-Core	872	3477	7.94	\$109.95
AMD Athlon 5150 APU	1,388	3007	14.04	\$98.86*
AMD Athlon 5200 Dual-Core	869	3480	4.58	\$189.95
AMD Athlon 5350 APU	1,772	2746	11.99	\$147.83*
AMD Athlon 5370 APU	1,867	2685	3.12	\$598.68*
AMD Athlon 7450 Dual-Core	789	3570	NA	NA
AMD Athlon 7550 Dual-Core	900	3450	60.23	\$14.95*
AMD Athlon 7750 Dual-Core	968	3390	12.10	\$79.99
AMD Athlon 7850 Dual-Core	1,058	3292	10.59	\$99.99
AMD Athlon Dual Core 4050e	674	3708	NA	NA
AMD Athlon Dual Core 4450B	719	3652	23.18	\$31.00*
AMD Athlon Dual Core 4450e	705	3667	48.71	\$14.48*
AMD Athlon Dual Core 4850B	727	3644	NA	NA
AMD Athlon Dual Core 4850e	783	3578	20.06	\$39.00*
AMD Athlon Dual Core 5000B	856	3492	9.02	\$95.00*
AMD Athlon Dual Core 5050e	809	3543	13.48	\$60.00*
AMD Athlon Dual Core 5200B	823	3530	NA	NA
AMD Athlon Dual Core 5400B	977	3380	NA	NA
AMD Athlon Dual Core 5600B	737	3629	NA	NA
AMD Athlon Gold 3150C	3,292	1988	NA	NA
AMD Athlon Gold 3150G	7,112	1187	NA	NA
AMD Athlon Gold 3150U	4,028	1773	NA	NA
AMD Athlon Gold 7220U	4,958	1575	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon Gold PRO 4150GE	8,259	1050	NA	NA
AMD Athlon II 160u	358	4045	11.93	\$29.99*
AMD Athlon II 170u	340	4066	14.16	\$24.00*
AMD Athlon II Dual-Core M300	670	3718	NA	NA
AMD Athlon II Dual-Core M320	726	3646	24.21	\$30.00*
AMD Athlon II Dual-Core M340	807	3545	NA	NA
AMD Athlon II N330 Dual-Core	665	3723	NA	NA
AMD Athlon II N350 Dual-Core	767	3594	NA	NA
AMD Athlon II N370 Dual-Core	899	3452	NA	NA
AMD Athlon II Neo K125	302	4123	NA	NA
AMD Athlon II Neo K145	298	4130	NA	NA
AMD Athlon II Neo K325 Dual-Core	417	3981	16.04	\$25.99*
AMD Athlon II Neo K345 Dual-Core	527	3874	NA	NA
AMD Athlon II Neo N36L Dual-Core	478	3924	NA	NA
AMD Athlon II P320 Dual-Core	694	3681	34.79	\$19.95
AMD Athlon II P340 Dual-Core	691	3685	17.28	\$39.95*
AMD Athlon II P360 Dual-Core	734	3636	36.78	\$19.95*
AMD Athlon II X2 210e	1,105	3248	38.79	\$28.49*
AMD Athlon II X2 215	962	3396	33.21	\$28.97*
AMD Athlon II X2 220	1,032	3319	17.21	\$59.95
AMD Athlon II X2 235e	1,095	3257	11.23	\$97.50*
AMD Athlon II X2 240	1,017	3332	40.78	\$24.95
AMD Athlon II X2 240e	1,002	3354	26.45	\$37.89*
AMD Athlon II X2 245	1,080	3271	27.09	\$39.88*
AMD Athlon II X2 245e	1,131	3220	56.63	\$19.97
AMD Athlon II X2 250	1,123	3225	28.84	\$38.95
AMD Athlon II X2 250e	1,155	3200	15.05	\$76.73*
AMD Athlon II X2 250u	592	3798	23.71	\$24.95
AMD Athlon II X2 255	1,185	3173	94.41	\$12.55*
AMD Athlon II X2 260	1,134	3219	90.81	\$12.49
AMD Athlon II X2 260u	713	3657	8.54	\$83.44*
AMD Athlon II X2 265	1,265	3094	101.63	\$12.45
AMD Athlon II X2 270	1,263	3098	84.18	\$15.00
AMD Athlon II X2 270u	675	3705	9.98	\$67.67*
AMD Athlon II X2 280	1,355	3028	17.62	\$76.89*
AMD Athlon II X2 4300e	990	3367	NA	NA
AMD Athlon II X2 4400e	978	3379	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X2 B24	1,110	3241	46.05	\$24.10
AMD Athlon II X2 B26	1,193	3162	47.83	\$24.95
AMD Athlon II X2 B28	1,274	3087	32.65	\$39.02
AMD Athlon II X3 400e	1,320	3052	51.80	\$25.49*
AMD Athlon II X3 405e	1,331	3042	11.79	\$112.90*
AMD Athlon II X3 415e	1,441	2973	19.21	\$75.00*
AMD Athlon II X3 420e	1,557	2882	13.40	\$116.15*
AMD Athlon II X3 425	1,551	2890	26.58	\$58.34*
AMD Athlon II X3 435	1,687	2797	10.55	\$159.95*
AMD Athlon II X3 440	1,712	2783	116.78	\$14.66
AMD Athlon II X3 445	1,816	2716	121.16	\$14.99*
AMD Athlon II X3 450	1,813	2719	121.67	\$14.90
AMD Athlon II X3 455	1,849	2695	71.79	\$25.76*
AMD Athlon II X3 460	1,985	2609	119.26	\$16.64
AMD Athlon II X4 553	2,418	2359	NA	NA
AMD Athlon II X4 555	2,439	2347	NA	NA
AMD Athlon II X4 557	2,567	2287	NA	NA
AMD Athlon II X4 559	2,602	2268	NA	NA
AMD Athlon II X4 600e	1,711	2784	86.19	\$19.85
AMD Athlon II X4 605e	1,957	2623	130.48	\$15.00
AMD Athlon II X4 610e	1,882	2679	113.37	\$16.60
AMD Athlon II X4 615e	2,000	2600	33.90	\$59.00*
AMD Athlon II X4 620	1,988	2604	36.18	\$54.95
AMD Athlon II X4 630	2,134	2528	44.43	\$48.04
AMD Athlon II X4 631 Quad-Core	2,136	2527	173.50	\$12.31*
AMD Athlon II X4 635	2,201	2496	128.65	\$17.11
AMD Athlon II X4 638 Quad-Core	2,250	2464	35.79	\$62.85*
AMD Athlon II X4 640	2,223	2486	195.15	\$11.39
AMD Athlon II X4 641 Quad-Core	2,313	2426	196.32	\$11.78
AMD Athlon II X4 645	2,323	2418	144.18	\$16.11
AMD Athlon II X4 650	2,409	2367	14.46	\$166.60*
AMD Athlon II X4 651 Quad-Core	2,461	2332	16.41	\$149.95*
AMD Athlon II X4 655	2,078	2557	NA	NA
AMD Athlon L110	197	4275	NA	NA
AMD Athlon LE-1600	412	3985	19.63	\$21.00*
AMD Athlon LE-1620	421	3975	23.40	\$18.00*
AMD Athlon LE-1640	430	3963	4.78	\$89.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon Neo X2 Dual Core 6850e	456	3943	NA	NA
AMD Athlon Neo X2 Dual Core L325	556	3847	NA	NA
AMD Athlon Neo X2 Dual Core L335	529	3872	NA	NA
AMD Athlon PRO 200GE	4,139	1739	NA	NA
AMD Athlon PRO 300GE	4,432	1665	NA	NA
AMD Athlon PRO 300U	4,080	1758	NA	NA
AMD Athlon PRO 3045B	1,487	2941	NA	NA
AMD Athlon Silver 3050e	3,038	2091	NA	NA
AMD Athlon Silver 3050GE	4,545	1644	NA	NA
AMD Athlon Silver 3050U	2,997	2107	NA	NA
AMD Athlon Silver 7120U	2,558	2291	NA	NA
AMD Athlon Silver PRO 3125GE	4,633	1626	NA	NA
AMD Athlon TF-20	265	4180	NA	NA
AMD Athlon TF-36	338	4069	NA	NA
AMD Athlon X2 215	996	3363	NA	NA
AMD Athlon X2 240	921	3438	NA	NA
AMD Athlon X2 240e	1,015	3337	NA	NA
AMD Athlon X2 250	855	3495	NA	NA
AMD Athlon X2 255	938	3423	NA	NA
AMD Athlon X2 280	1,327	3045	39.63	\$33.49*
AMD Athlon X2 340 Dual Core	1,301	3065	13.70	\$94.97*
AMD Athlon X2 370K Dual Core	1,504	2930	NA	NA
AMD Athlon X2 450	1,295	3069	NA	NA
AMD Athlon X2 Dual Core 3250e	357	4046	NA	NA
AMD Athlon X2 Dual Core 6850e	564	3836	NA	NA
AMD Athlon X2 Dual Core BE-2300	570	3826	6.34	\$89.95*
AMD Athlon X2 Dual Core BE-2350	591	3799	NA	NA
AMD Athlon X2 Dual Core BE-2400	674	3710	NA	NA
AMD Athlon X2 Dual Core L 310	324	4092	NA	NA
AMD Athlon X3 425	1,516	2922	NA	NA
AMD Athlon X3 435	1,781	2741	18.65	\$95.49*
AMD Athlon X3 440	1,438	2975	16.35	\$87.99*
AMD Athlon X3 445	1,626	2833	NA	NA
AMD Athlon X3 455	1,783	2739	NA	NA
AMD Athlon X4 530	1,786	2735	NA	NA
AMD Athlon X4 620	1,810	2720	27.87	\$64.95*
AMD Athlon X4 640	2,115	2538	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X4 750 Quad Core	2,459	2334	25.95	\$94.75*
AMD Athlon X4 750K Quad Core	2,834	2170	14.88	\$190.44*
AMD Athlon X4 760K Quad Core	2,939	2136	193.33	\$15.20
AMD Athlon X4 830	2,901	2154	14.34	\$202.32*
AMD Athlon X4 840	3,305	1981	26.45	\$124.95*
AMD Athlon X4 845	3,803	1825	107.31	\$35.44
AMD Athlon X4 850	3,366	1962	NA	NA
AMD Athlon X4 860K	3,421	1932	166.89	\$20.50
AMD Athlon X4 870K	3,407	1939	99.62	\$34.20
AMD Athlon X4 880K	3,662	1866	38.70	\$94.61
AMD Athlon X4 950	3,580	1887	137.73	\$25.99
AMD Athlon XP1600+	183	4301	NA	NA
AMD Athlon XP2400+	243	4205	NA	NA
AMD Athlon XP 1500+	167	4322	NA	NA
AMD Athlon XP 1600+	174	4315	NA	NA
AMD Athlon XP 1700+	176	4312	3.44	\$51.25*
AMD Athlon XP 1800+	195	4279	3.83	\$50.95*
AMD Athlon XP 1900+	203	4265	4.44	\$45.80*
AMD Athlon XP 2000+	195	4280	3.31	\$58.99*
AMD Athlon XP 2100+	210	4253	3.30	\$63.75*
AMD Athlon XP 2200+	214	4251	2.52	\$84.95*
AMD Athlon XP 2400+	234	4226	2.93	\$79.99*
AMD Athlon XP 2500+	231	4233	NA	NA
AMD Athlon XP 2600+	242	4208	10.52	\$23.03*
AMD Athlon XP 2700+	256	4188	3.02	\$84.79*
AMD Athlon XP 2800+	260	4185	NA	NA
AMD Athlon XP 2900+	276	4163	NA	NA
AMD Athlon XP 3000+	262	4184	3.29	\$79.70*
AMD Athlon XP 3100+	282	4152	NA	NA
AMD Athlon XP 3200+	281	4153	NA	NA
AMD C-30	178	4309	NA	NA
AMD C-50	265	4179	NA	NA
AMD C-60	290	4144	NA	NA
AMD C-60 APU	311	4113	NA	NA
AMD C-70 APU	315	4107	NA	NA
AMD E1 Micro-6200T APU	600	3780	NA	NA
AMD E1-1200 APU	378	4028	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD E1-2200 APU	474	3927	NA	NA
AMD E1-2500 APU	598	3789	NA	NA
AMD E1-6010 APU	535	3866	NA	NA
AMD E1-6015 APU	582	3813	NA	NA
AMD E1-6050J APU	1,385	3009	NA	NA
AMD E1-7010 APU	590	3801	NA	NA
AMD E2-1800 APU	440	3956	NA	NA
AMD E2-2000 APU	492	3911	NA	NA
AMD E2-3000 APU	726	3647	NA	NA
AMD E2-3000M APU	674	3711	15.67	\$42.98*
AMD E2-3200 APU	953	3411	119.23	\$7.99*
AMD E2-3800 APU	1,120	3229	NA	NA
AMD E2-6110 APU	1,084	3269	NA	NA
AMD E2-7015	572	3825	NA	NA
AMD E2-7015 APU	679	3701	NA	NA
AMD E2-7110 APU	1,525	2914	NA	NA
AMD E2-9000	957	3403	NA	NA
AMD E2-9000e	887	3464	NA	NA
AMD E2-9010	991	3366	NA	NA
AMD E2-9030	983	3375	NA	NA
AMD E-240	195	4278	NA	NA
AMD E-300 APU	339	4067	NA	NA
AMD E-350	419	3977	NA	NA
AMD E-350 APU	423	3974	NA	NA
AMD E-350D APU	486	3916	NA	NA
AMD E-450 APU	431	3961	NA	NA
AMD Embedded G-Series GX-215JJ Radeon R2E	1,057	3294	NA	NA
AMD Embedded G-Series GX-224IJ Radeon R4E	1,271	3088	NA	NA
AMD Embedded G-Series GX-420GI Radeon R7E	1,571	2869	NA	NA
AMD Embedded R-Series RX-216GD	1,628	2832	NA	NA
AMD Embedded R-Series RX-418GD Radeon R6	3,426	1930	NA	NA
AMD Embedded R-Series RX-421BD	3,302	1983	NA	NA
AMD Embedded R-Series RX-421ND	3,575	1889	NA	NA
AMD EPYC 7B13	77,460	18	NA	NA
AMD EPYC 7D12	42,734	112	NA	NA
AMD EPYC 7F32	23,311	345	9.45	\$2,465.51*
				0.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 7J13	85,683	11	NA	NA
AMD EPYC 7K62	49,104	80	NA	NA
AMD EPYC 7R12	48,934	82	NA	NA
AMD EPYC 7R32	64,727	36	NA	NA
AMD EPYC 7T83	74,892	23	NA	NA
AMD EPYC 7V13	82,878	15	NA	NA
AMD EPYC 72F3	27,252	261	10.24	\$2,660.10
AMD EPYC 73F3	46,085	95	11.62	\$3,966.35
AMD EPYC 74F3	60,577	45	19.88	\$3,047.00
AMD EPYC 75F3	68,505	31	13.70	\$4,999.00
AMD EPYC 3101 4-Core	6,050	1376	NA	NA
AMD EPYC 3151	7,660	1106	NA	NA
AMD EPYC 3201	8,545	1023	NA	NA
AMD EPYC 3251	13,988	705	44.40	\$315.00*
AMD EPYC 3451	19,532	478	NA	NA
AMD EPYC 7232P	17,017	573	38.89	\$437.59
AMD EPYC 7251	14,935	658	40.15	\$372.00
AMD EPYC 7252	19,411	482	50.83	\$381.92
AMD EPYC 7262	20,795	435	42.69	\$487.10
AMD EPYC 7272	25,568	293	42.68	\$599.00
AMD EPYC 7281	21,981	393	21.98	\$999.99*
AMD EPYC 7282	29,284	222	59.16	\$495.00
AMD EPYC 7301	14,991	656	9.99	\$1,499.98*
AMD EPYC 7302	32,930	175	58.02	\$567.58
AMD EPYC 7302P	32,606	182	38.41	\$849.00
AMD EPYC 7313	40,605	124	35.26	\$1,151.55
AMD EPYC 7313P	42,032	114	46.04	\$913.00*
AMD EPYC 7343	44,189	105	25.99	\$1,699.99*
AMD EPYC 7351	23,566	343	36.31	\$649.00
AMD EPYC 7351P	25,484	294	84.95	\$300.00
AMD EPYC 7352	40,962	120	43.12	\$949.95
AMD EPYC 7371	31,094	194	50.97	\$609.99
AMD EPYC 7401P	28,282	237	141.42	\$199.98
AMD EPYC 7402	47,648	87	31.94	\$1,492.00
AMD EPYC 7402P	42,899	111	48.27	\$888.76
AMD EPYC 7413	50,223	74	25.14	\$1,997.99*
AMD EPYC 7443	54,870	63	24.59	\$2,230.99*
				3.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 7452	49,061	81	36.37	\$1,349.00
AMD EPYC 7453	50,575	73	29.27	\$1,727.68
AMD EPYC 7473X	59,280	49	NA	NA
AMD EPYC 7501	24,925	305	6.89	\$3,616.00*
AMD EPYC 7502	45,839	99	52.39	\$875.00
AMD EPYC 7502P	49,887	75	29.35	\$1,699.96
AMD EPYC 7513	59,988	47	21.12	\$2,840.00*
AMD EPYC 7532	54,793	65	27.97	\$1,959.00
AMD EPYC 7542	56,728	58	43.70	\$1,298.06
AMD EPYC 7543	56,562	60	15.04	\$3,761.00*
AMD EPYC 7543P	66,608	35	28.34	\$2,350.00*
AMD EPYC 7551	21,600	405	36.74	\$588.00
AMD EPYC 7551P	39,360	129	106.84	\$368.41
AMD EPYC 7571	27,445	258	NA	NA
AMD EPYC 7573X	70,868	26	14.28	\$4,962.00
AMD EPYC 7601	42,244	113	29.54	\$1,429.99
AMD EPYC 7642	60,047	46	50.67	\$1,185.00
AMD EPYC 7643	76,455	19	16.80	\$4,550.00*
AMD EPYC 7662	73,321	25	18.33	\$3,999.99*
AMD EPYC 7702	70,506	28	69.60	\$1,013.00
AMD EPYC 7702P	62,670	41	33.02	\$1,898.00
AMD EPYC 7713	84,208	12	25.52	\$3,299.99
AMD EPYC 7713P	83,439	14	21.67	\$3,850.00
AMD EPYC 7742	66,915	33	31.89	\$2,098.00
AMD EPYC 7763	86,194	10	34.56	\$2,494.00
AMD EPYC 7773X	91,209	8	18.25	\$4,999.00
AMD EPYC 9124	43,453	107	24.18	\$1,797.00
AMD EPYC 9174F	55,485	61	11.92	\$4,654.00
AMD EPYC 9254	70,006	29	NA	NA
AMD EPYC 9274F	73,784	24	NA	NA
AMD EPYC 9334	75,347	21	NA	NA
AMD EPYC 9354P	78,983	17	NA	NA
AMD EPYC 9454P	95,946	6	20.87	\$4,598.00*
AMD EPYC 9474F	104,895	3	NA	NA
AMD EPYC 9534	88,716	9	NA	NA
AMD EPYC 9554P	109,858	2	15.46	\$7,104.00*
AMD EPYC 9654	126,045	1	18.84	\$6,690.00
				25.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FirePro A320 APU	2,153	2523	NA	NA
AMD FX-670K Quad-Core	2,980	2116	NA	NA
AMD FX-770K Quad-Core	2,915	2148	NA	NA
AMD FX-870K Quad-Core	3,132	2049	NA	NA
AMD FX-4100 Quad-Core	2,590	2274	161.95	\$15.99
AMD FX-4130 Quad-Core	2,663	2243	133.62	\$19.93
AMD FX-4150 Quad-Core	3,327	1970	NA	NA
AMD FX-4170 Quad-Core	3,065	2080	133.53	\$22.95
AMD FX-4200 Quad-Core	3,109	2056	51.86	\$59.95*
AMD FX-4300 Quad-Core	2,975	2120	182.32	\$16.32
AMD FX-4320	3,072	2075	NA	NA
AMD FX-4330	3,098	2064	4.22	\$733.50*
AMD FX-4350 Quad-Core	3,283	1991	35.68	\$92.02
AMD FX-6100 Six-Core	3,665	1865	131.12	\$27.95
AMD FX-6120 Six-Core	3,861	1804	66.54	\$58.02
AMD FX-6130 Six-Core	4,353	1689	NA	NA
AMD FX-6200 Six-Core	4,072	1760	113.34	\$35.93
AMD FX-6300 Six-Core	4,194	1727	85.81	\$48.88
AMD FX-6330 Six-Core	4,252	1710	NA	NA
AMD FX-6350 Six-Core	4,533	1647	85.80	\$52.83
AMD FX-7500 APU	1,901	2662	NA	NA
AMD FX-7600P	2,611	2262	NA	NA
AMD FX-7600P APU	2,856	2165	NA	NA
AMD FX-8100 Eight-Core	3,930	1790	40.10	\$98.02
AMD FX-8120 Eight-Core	4,638	1625	119.08	\$38.95
AMD FX-8140 Eight-Core	4,860	1589	32.65	\$148.86*
AMD FX-8150 Eight-Core	5,250	1525	117.61	\$44.64
AMD FX-8300 Eight-Core	5,293	1514	88.24	\$59.99
AMD FX-8310 Eight-Core	5,128	1543	6.17	\$831.15*
AMD FX-8320 Eight-Core	5,433	1485	112.21	\$48.42
AMD FX-8320E Eight-Core	5,077	1558	38.46	\$132.00
AMD FX-8350 Eight-Core	6,037	1380	54.75	\$110.26
AMD FX-8370 Eight-Core	6,201	1345	31.00	\$200.00
AMD FX-8370E Eight-Core	5,324	1504	211.77	\$25.14*
AMD FX-8800P	2,833	2171	NA	NA
AMD FX-9370 Eight-Core	6,059	1375	50.49	\$120.00
AMD FX-9590 Eight-Core	6,753	1251	26.81	\$251.85

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-B4150 Quad-Core	3,369	1959	37.57	\$89.68*
AMD G-T40E	289	4145	NA	NA
AMD G-T40N	299	4127	NA	NA
AMD G-T40R	120	4384	NA	NA
AMD G-T44R	130	4374	NA	NA
AMD G-T48E	428	3968	NA	NA
AMD G-T52R	177	4310	NA	NA
AMD G-T56E	442	3955	NA	NA
AMD G-T56N	487	3914	NA	NA
AMD Geode NX 2400+	400	4002	NA	NA
AMD GX-210JA SOC	248	4200	NA	NA
AMD GX-212JC SOC	598	3787	NA	NA
AMD GX-217GA SOC	782	3580	NA	NA
AMD GX-218GL SOC	754	3611	NA	NA
AMD GX-222GC SOC	1,044	3309	NA	NA
AMD GX-412HC	1,065	3289	NA	NA
AMD GX-412TC SOC	638	3749	NA	NA
AMD GX-415GA SOC	1,401	3004	NA	NA
AMD GX-416RA SOC	1,604	2848	NA	NA
AMD GX-420CA SOC	1,789	2733	NA	NA
AMD GX-420MC SOC	1,796	2732	NA	NA
AMD GX-424CC SOC	1,771	2748	NA	NA
AMD Opteron 144	316	4103	10.55	\$29.95*
AMD Opteron 146	346	4058	9.88	\$35.00*
AMD Opteron 148	392	4015	NA	NA
AMD Opteron 150	393	4013	1.11	\$352.94
AMD Opteron 152	428	3966	NA	NA
AMD Opteron 154	457	3941	NA	NA
AMD Opteron 165	531	3871	0.61	\$868.54*
AMD Opteron 170	648	3739	NA	NA
AMD Opteron 175	682	3697	NA	NA
AMD Opteron 180	746	3620	6.22	\$119.95
AMD Opteron 185	695	3679	NA	NA
AMD Opteron 254	451	3949	NA	NA
AMD Opteron 270	736	3634	2.72	\$270.75*
AMD Opteron 275	839	3512	5.60	\$149.95
AMD Opteron 280	765	3595	2.89	\$264.85
				5*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 1212	593	3796	2.04	\$290.00*
AMD Opteron 1212 HE	771	3592	NA	NA
AMD Opteron 1214	696	3677	7.72	\$90.18
AMD Opteron 1214 HE	806	3549	NA	NA
AMD Opteron 1216	781	3582	14.23	\$54.85*
AMD Opteron 1216 HE	727	3645	NA	NA
AMD Opteron 1218	910	3442	NA	NA
AMD Opteron 1218 HE	979	3378	NA	NA
AMD Opteron 1220	1,036	3315	NA	NA
AMD Opteron 1222	1,089	3263	NA	NA
AMD Opteron 1352	1,547	2897	11.38	\$135.99*
AMD Opteron 1354	1,449	2962	6.09	\$238.01*
AMD Opteron 1356	1,703	2788	18.92	\$89.99*
AMD Opteron 1381	1,797	2731	NA	NA
AMD Opteron 1385	1,898	2666	42.19	\$45.00
AMD Opteron 1389	2,079	2555	NA	NA
AMD Opteron 2218	1,036	3313	2.28	\$455.00
AMD Opteron 2220	1,106	3246	0.85	\$1,297.83
AMD Opteron 2220 SE	909	3444	36.35	\$25.00*
AMD Opteron 2222	1,198	3156	63.08	\$19.00*
AMD Opteron 2354	1,509	2924	5.29	\$285.19*
AMD Opteron 2356	1,733	2771	21.67	\$79.95
AMD Opteron 2373 EE	1,744	2765	NA	NA
AMD Opteron 2378	1,864	2686	128.65	\$14.49*
AMD Opteron 2384	2,074	2558	1.78	\$1,166.00*
AMD Opteron 2393 SE	1,317	3054	NA	NA
AMD Opteron 2419 EE	1,902	2661	NA	NA
AMD Opteron 2427	1,995	2602	36.28	\$55.00*
AMD Opteron 2431	2,936	2140	117.48	\$24.99*
AMD Opteron 2435	3,061	2082	279.52	\$10.95*
AMD Opteron 3250 HE	2,061	2567	20.82	\$99.00*
AMD Opteron 3260 HE	2,283	2447	NA	NA
AMD Opteron 3280	3,723	1850	51.70	\$72.02
AMD Opteron 3320 EE	1,918	2648	4.35	\$441.00
AMD Opteron 3350 HE	2,825	2176	8.91	\$317.00
AMD Opteron 3365	4,091	1754	NA	NA
AMD Opteron 3380	4,134	1740	5.11	\$809.00*
				95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 4170 HE	2,382	2378	7.22	\$329.95
AMD Opteron 4174 HE	2,986	2114	NA	NA
AMD Opteron 4184	2,872	2162	151.24	\$18.99
AMD Opteron 4226	3,400	1945	35.81	\$94.96*
AMD Opteron 4274 HE	5,776	1416	75.05	\$76.96*
AMD Opteron 4280	4,504	1653	47.41	\$94.99*
AMD Opteron 4284	4,665	1619	46.54	\$100.25
AMD Opteron 4332 HE	3,906	1797	7.04	\$554.92*
AMD Opteron 4334	3,949	1784	30.39	\$129.95
AMD Opteron 4365 EE	3,485	1913	NA	NA
AMD Opteron 4386	4,378	1685	9.52	\$459.94*
AMD Opteron 6128	2,826	2175	10.50	\$269.00
AMD Opteron 6128 HE	2,932	2142	NA	NA
AMD Opteron 6136	3,381	1951	9.69	\$349.00
AMD Opteron 6164 HE	3,478	1914	NA	NA
AMD Opteron 6172	2,615	2261	13.08	\$199.95
AMD Opteron 6174	3,697	1859	4.98	\$742.52
AMD Opteron 6176 SE	3,564	1892	14.26	\$249.89*
AMD Opteron 6212	4,007	1776	29.81	\$134.40
AMD Opteron 6220	4,753	1604	21.59	\$220.11
AMD Opteron 6234	4,072	1761	9.03	\$450.99
AMD Opteron 6238	5,625	1446	161.55	\$34.82
AMD Opteron 6272	5,240	1529	17.53	\$298.95
AMD Opteron 6274	5,643	1441	7.43	\$759.11
AMD Opteron 6276	6,245	1337	31.43	\$198.69
AMD Opteron 6281	7,279	1163	NA	NA
AMD Opteron 6282 SE	6,385	1308	8.29	\$770.11
AMD Opteron 6287 SE	6,925	1223	NA	NA
AMD Opteron 6328	5,306	1510	7.42	\$715.11
AMD Opteron 6344	6,069	1372	110.44	\$54.95*
AMD Opteron 6348	8,030	1079	7.30	\$1,100.11
AMD Opteron 6366 HE	5,613	1449	7.28	\$770.73*
AMD Opteron 6376	5,572	1453	3.36	\$1,657.00
AMD Opteron 6378	5,889	1398	5.35	\$1,100.11
AMD Opteron 6380	6,738	1254	6.16	\$1,094.61
AMD Opteron 6386 SE	8,320	1044	9.45	\$880.11
AMD Opteron 8439 SE	2,479	2327	0.68	\$3,647.35*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron X3418 APU	3,043	2088	NA	NA
AMD Opteron X3421 APU	3,375	1956	NA	NA
AMD Phenom 8250 Triple-Core	1,114	3238	NA	NA
AMD Phenom 8250e Triple-Core	1,084	3268	23.08	\$46.99*
AMD Phenom 8400 Triple-Core	1,147	3206	NA	NA
AMD Phenom 8450 Triple-Core	1,225	3132	61.24	\$20.00
AMD Phenom 8450e Triple-Core	1,225	3130	NA	NA
AMD Phenom 8600 Triple-Core	1,210	3149	22.84	\$52.99*
AMD Phenom 8600B Triple-Core	1,461	2953	97.71	\$14.95*
AMD Phenom 8650 Triple-Core	1,237	3123	65.10	\$19.00*
AMD Phenom 8750 Triple-Core	1,427	2979	NA	NA
AMD Phenom 8750B Triple-Core	1,188	3170	NA	NA
AMD Phenom 8850 Triple-Core	1,142	3210	NA	NA
AMD Phenom 8850B Triple-Core	1,281	3079	NA	NA
AMD Phenom 9100e Quad-Core	1,279	3082	36.58	\$34.95*
AMD Phenom 9150e Quad-Core	1,414	2991	5.71	\$247.50*
AMD Phenom 9350e Quad-Core	1,501	2931	0.44	\$3,382.07*
AMD Phenom 9450e Quad-Core	1,455	2958	13.86	\$105.00*
AMD Phenom 9500 Quad-Core	1,549	2894	51.64	\$29.99*
AMD Phenom 9550 Quad-Core	1,622	2834	70.20	\$23.10*
AMD Phenom 9600 Quad-Core	1,526	2913	38.15	\$39.99*
AMD Phenom 9600B Quad-Core	1,822	2710	45.59	\$39.95*
AMD Phenom 9650 Quad-Core	1,713	2782	42.82	\$39.99*
AMD Phenom 9750 Quad-Core	1,844	2699	38.40	\$48.02*
AMD Phenom 9750B Quad-Core	1,520	2919	NA	NA
AMD Phenom 9850 Quad-Core	1,710	2785	13.15	\$129.99*
AMD Phenom 9850B Quad-Core	1,946	2632	NA	NA
AMD Phenom 9950 Quad-Core	1,884	2676	9.42	\$199.99*
AMD Phenom FX-5000 Quad-Core	1,599	2850	NA	NA
AMD Phenom FX-5200 Quad-Core	1,699	2790	NA	NA
AMD Phenom II N620 Dual-Core	1,014	3339	254.11	\$3.99*
AMD Phenom II N640 Dual-Core	965	3392	17.57	\$54.95*
AMD Phenom II N660 Dual-Core	1,068	3284	12.00	\$89.00*
AMD Phenom II N830 3+1	1,768	2754	NA	NA
AMD Phenom II N830 Triple-Core	1,233	3124	NA	NA
AMD Phenom II N850 Triple-Core	1,253	3107	50.13	\$25.00*
AMD Phenom II N870 Triple-Core	1,281	3080	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II N970 Quad-Core	1,662	2812	11.08	\$149.99*
AMD Phenom II P650 Dual-Core	933	3428	26.66	\$35.00*
AMD Phenom II P820 Triple-Core	1,068	3286	NA	NA
AMD Phenom II P840 Triple-Core	1,116	3235	NA	NA
AMD Phenom II P860 Triple-Core	1,225	3131	NA	NA
AMD Phenom II P920 Quad-Core	1,006	3349	15.48	\$65.00*
AMD Phenom II P940 Quad-Core	1,319	3053	NA	NA
AMD Phenom II P960 Quad-Core	1,386	3008	35.42	\$39.12*
AMD Phenom II X2 511	1,265	3095	NA	NA
AMD Phenom II X2 521	1,341	3037	NA	NA
AMD Phenom II X2 545	1,218	3141	27.69	\$43.98*
AMD Phenom II X2 550	1,158	3196	28.01	\$41.35*
AMD Phenom II X2 555	1,322	3049	101.45	\$13.03
AMD Phenom II X2 560	1,375	3015	77.61	\$17.72
AMD Phenom II X2 565	1,442	2972	8.54	\$168.87*
AMD Phenom II X2 570	1,360	3025	NA	NA
AMD Phenom II X2 B53	1,137	3215	NA	NA
AMD Phenom II X2 B55	1,183	3176	31.18	\$37.95*
AMD Phenom II X2 B57	1,099	3254	NA	NA
AMD Phenom II X2 B59	1,431	2976	29.80	\$48.02*
AMD Phenom II X3 700e	1,451	2961	NA	NA
AMD Phenom II X3 705e	1,222	3137	8.02	\$152.34*
AMD Phenom II X3 710	1,551	2889	9.18	\$169.00*
AMD Phenom II X3 720	1,554	2883	24.11	\$64.45*
AMD Phenom II X3 740	1,424	2986	16.00	\$88.99*
AMD Phenom II X3 B73	1,538	2901	20.50	\$75.00*
AMD Phenom II X3 B75	1,619	2836	32.41	\$49.95*
AMD Phenom II X3 B77	1,844	2701	82.71	\$22.29*
AMD Phenom II X4 805	1,931	2641	11.10	\$173.99*
AMD Phenom II X4 810	1,914	2651	8.99	\$213.00*
AMD Phenom II X4 820	2,065	2564	33.30	\$62.02*
AMD Phenom II X4 830	2,102	2544	110.58	\$19.01*
AMD Phenom II X4 840	2,372	2382	79.07	\$30.00
AMD Phenom II X4 840T	2,305	2434	39.74	\$58.02*
AMD Phenom II X4 850	2,361	2395	36.33	\$64.99*
AMD Phenom II X4 900e	1,505	2928	NA	NA
AMD Phenom II X4 905e	2,004	2599	37.11	\$53.99*
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 920	2,182	2508	78.24	\$27.89*
AMD Phenom II X4 925	2,240	2470	107.90	\$20.76*
AMD Phenom II X4 940	2,285	2444	10.79	\$211.77
AMD Phenom II X4 945	2,365	2388	98.60	\$23.99
AMD Phenom II X4 955	2,484	2324	42.09	\$59.01*
AMD Phenom II X4 960T	2,334	2411	118.98	\$19.62
AMD Phenom II X4 965	2,601	2269	35.14	\$74.02*
AMD Phenom II X4 970	2,668	2241	62.20	\$42.89
AMD Phenom II X4 973	2,204	2495	NA	NA
AMD Phenom II X4 975	2,486	2322	35.54	\$69.95*
AMD Phenom II X4 977	2,377	2380	NA	NA
AMD Phenom II X4 980	2,839	2167	21.83	\$130.00*
AMD Phenom II X4 B05e	1,906	2658	NA	NA
AMD Phenom II X4 B15e	1,825	2706	NA	NA
AMD Phenom II X4 B25	2,108	2541	NA	NA
AMD Phenom II X4 B35	2,341	2409	NA	NA
AMD Phenom II X4 B40	2,238	2473	NA	NA
AMD Phenom II X4 B45	2,258	2461	NA	NA
AMD Phenom II X4 B50	2,369	2385	NA	NA
AMD Phenom II X4 B55	2,517	2310	NA	NA
AMD Phenom II X4 B60	2,546	2295	NA	NA
AMD Phenom II X4 B65	2,690	2230	NA	NA
AMD Phenom II X4 B70	2,303	2437	NA	NA
AMD Phenom II X4 B93	2,159	2518	NA	NA
AMD Phenom II X4 B95	2,381	2379	38.39	\$62.02*
AMD Phenom II X4 B97	2,539	2297	31.75	\$79.95*
AMD Phenom II X4 B99	2,536	2298	NA	NA
AMD Phenom II X6 1035T	2,962	2126	27.42	\$108.00*
AMD Phenom II X6 1045T	3,128	2050	65.17	\$47.99
AMD Phenom II X6 1055T	3,287	1989	95.83	\$34.30
AMD Phenom II X6 1065T	3,370	1958	50.77	\$66.37
AMD Phenom II X6 1075T	3,377	1954	51.92	\$65.04
AMD Phenom II X6 1090T	3,747	1839	53.73	\$69.75
AMD Phenom II X6 1100T	3,814	1821	29.89	\$127.59
AMD Phenom II X6 1405T	3,335	1966	NA	NA
AMD Phenom II X620 Dual-Core	1,262	3100	NA	NA
AMD Phenom II X640 Dual-Core	1,165	3191	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom X2 Dual-Core GE-5060	1,566	2873	NA	NA
AMD Phenom X2 Dual-Core GE-6060	1,722	2778	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1,010	3342	NA	NA
AMD Phenom X2 Dual-Core GE-7730	884	3467	NA	NA
AMD Phenom X3 8550	1,079	3274	36.02	\$29.95*
AMD Phenom X4 Quad-Core GP-9500	1,297	3066	NA	NA
AMD Phenom X4 Quad-Core GP-9530	1,228	3128	NA	NA
AMD Phenom X4 Quad-Core GP-9600	1,649	2823	NA	NA
AMD Phenom X4 Quad-Core GP-9730	1,784	2738	NA	NA
AMD Phenom X4 Quad-Core GS-6560	1,063	3291	NA	NA
AMD PRO A4-3350B APU	1,784	2737	NA	NA
AMD PRO A4-4350B	1,109	3242	NA	NA
AMD PRO A4-8350B	1,552	2888	53.53	\$28.99*
AMD PRO A6-7350B	1,552	2885	NA	NA
AMD PRO A6-8500B	1,594	2853	NA	NA
AMD PRO A6-8530B	1,498	2934	NA	NA
AMD PRO A6-8550B	1,882	2678	NA	NA
AMD PRO A6-8570	1,908	2655	NA	NA
AMD PRO A6-8570E	1,640	2827	NA	NA
AMD PRO A6-9500	1,770	2750	23.92	\$74.00*
AMD PRO A6-9500B	1,371	3022	NA	NA
AMD PRO A6-9500E	1,662	2811	22.46	\$74.00*
AMD PRO A8-8600B	2,187	2506	NA	NA
AMD PRO A8-8650B	3,226	2012	NA	NA
AMD PRO A8-8670E	2,989	2112	NA	NA
AMD PRO A8-9600	3,329	1969	27.97	\$119.00*
AMD PRO A8-9600B	2,385	2376	NA	NA
AMD PRO A10-8700B	2,248	2466	NA	NA
AMD PRO A10-8730B	2,419	2357	NA	NA
AMD PRO A10-8750B	2,808	2184	NA	NA
AMD PRO A10-8770	3,533	1899	NA	NA
AMD PRO A10-8770E	3,025	2094	NA	NA
AMD PRO A10-8850B	3,752	1836	NA	NA
AMD PRO A10-9700	3,653	1867	21.62	\$169.00*
AMD PRO A10-9700B	2,585	2278	NA	NA
AMD PRO A10-9700E	3,028	2092	21.79	\$139.00*
AMD PRO A12-8800B	2,580	2280	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD PRO A12-8870E	3,070	2076	NA	NA
AMD PRO A12-9800	3,758	1834	22.24	\$169.00*
AMD PRO A12-9800B	2,663	2244	NA	NA
AMD PRO A12-9800E	3,172	2034	18.77	\$169.00*
AMD QC-4000	1,155	3198	NA	NA
AMD R-260H APU	954	3408	NA	NA
AMD R-272F APU	1,215	3145	NA	NA
AMD R-460L APU	1,183	3174	NA	NA
AMD R-464L APU	1,773	2744	NA	NA
AMD RX-225FB	892	3460	NA	NA
AMD RX-425BB	2,724	2215	NA	NA
AMD RX-427BB	2,778	2194	NA	NA
AMD Ryzen 3 1200	6,313	1324	125.68	\$50.23
AMD Ryzen 3 1300X	6,968	1213	111.92	\$62.26
AMD Ryzen 3 2200G	6,769	1247	45.13	\$150.00
AMD Ryzen 3 2200GE	6,062	1374	NA	NA
AMD Ryzen 3 2200U	3,692	1861	NA	NA
AMD Ryzen 3 2300U	5,460	1478	NA	NA
AMD Ryzen 3 2300X	7,514	1122	42.19	\$178.09*
AMD Ryzen 3 3100	11,635	820	162.39	\$71.65
AMD Ryzen 3 3200G	7,164	1179	93.52	\$76.60
AMD Ryzen 3 3200GE	7,309	1158	NA	NA
AMD Ryzen 3 3200U	3,829	1815	NA	NA
AMD Ryzen 3 3250C	3,208	2020	NA	NA
AMD Ryzen 3 3250U	3,867	1803	NA	NA
AMD Ryzen 3 3300U	5,691	1430	NA	NA
AMD Ryzen 3 3300X	12,678	778	86.46	\$146.64
AMD Ryzen 3 3350U	5,843	1405	NA	NA
AMD Ryzen 3 4100	11,082	846	170.52	\$64.99
AMD Ryzen 3 4300G	10,946	858	88.28	\$124.00
AMD Ryzen 3 4300GE	11,225	837	NA	NA
AMD Ryzen 3 4300U	7,484	1130	NA	NA
AMD Ryzen 3 5300G	12,890	767	NA	NA
AMD Ryzen 3 5300GE	13,321	741	NA	NA
AMD Ryzen 3 5300U	9,712	935	NA	NA
AMD Ryzen 3 5400U	11,540	824	NA	NA
AMD Rvzen 3 5425U	11,555	821	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 3 7330U	11,001	853	NA	NA
AMD Ryzen 3 PRO 1200	6,100	1362	NA	NA
AMD Ryzen 3 PRO 1300	7,234	1169	NA	NA
AMD Ryzen 3 PRO 2100GE	4,069	1763	NA	NA
AMD Ryzen 3 PRO 2200G	6,796	1239	NA	NA
AMD Ryzen 3 PRO 2200GE	6,278	1330	NA	NA
AMD Ryzen 3 PRO 2300U	5,839	1406	NA	NA
AMD Ryzen 3 PRO 3200G	6,986	1209	NA	NA
AMD Ryzen 3 PRO 3200GE	7,018	1199	NA	NA
AMD Ryzen 3 PRO 3300U	6,074	1369	NA	NA
AMD Ryzen 3 PRO 4200G	11,315	833	NA	NA
AMD Ryzen 3 PRO 4200GE	10,930	860	NA	NA
AMD Ryzen 3 PRO 4350G	10,961	856	NA	NA
AMD Ryzen 3 PRO 4350GE	10,984	854	NA	NA
AMD Ryzen 3 PRO 4355GE	10,559	879	NA	NA
AMD Ryzen 3 PRO 4450U	10,091	907	NA	NA
AMD Ryzen 3 PRO 5350G	13,516	732	NA	NA
AMD Ryzen 3 PRO 5350GE	13,460	737	NA	NA
AMD Ryzen 3 PRO 5450U	11,110	843	NA	NA
AMD Ryzen 3 PRO 5475U	11,272	835	NA	NA
AMD Ryzen 3 PRO 7330U	12,846	770	NA	NA
AMD Ryzen 5 1400	7,777	1093	194.68	\$39.95
AMD Ryzen 5 1500X	9,099	985	178.63	\$50.94
AMD Ryzen 5 1600	12,299	791	238.82	\$51.50
AMD Ryzen 5 1600X	13,078	758	94.19	\$138.84
AMD Ryzen 5 2400G	8,740	1004	89.77	\$97.36
AMD Ryzen 5 2400GE	7,513	1123	NA	NA
AMD Ryzen 5 2500U	6,509	1284	NA	NA
AMD Ryzen 5 2500X	9,495	949	NA	NA
AMD Ryzen 5 2600	13,219	749	212.29	\$62.27
AMD Ryzen 5 2600H	7,834	1090	NA	NA
AMD Ryzen 5 2600X	13,967	706	180.68	\$77.30
AMD Ryzen 5 3350G	9,048	988	NA	NA
AMD Ryzen 5 3350GE	9,343	960	NA	NA
AMD Ryzen 5 3400G	9,300	964	87.76	\$105.97
AMD Ryzen 5 3400GE	8,901	997	25.04	\$355.40
AMD Rvzen 5 3450U	6,752	1252	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 3500U	7,001	1205	NA	NA
AMD Ryzen 5 3500X	13,208	750	132.11	\$99.98
AMD Ryzen 5 3550H	7,839	1089	NA	NA
AMD Ryzen 5 3550U	7,681	1103	NA	NA
AMD Ryzen 5 3580U	7,174	1178	NA	NA
AMD Ryzen 5 3600	17,786	543	213.03	\$83.49
AMD Ryzen 5 3600X	18,245	526	140.48	\$129.88
AMD Ryzen 5 3600XT	18,696	508	50.80	\$368.00
AMD Ryzen 5 4400G	17,160	567	NA	NA
AMD Ryzen 5 4500	16,227	607	216.10	\$75.09
AMD Ryzen 5 4500U	11,016	851	NA	NA
AMD Ryzen 5 4600G	15,994	612	156.81	\$101.99
AMD Ryzen 5 4600GE	15,641	627	NA	NA
AMD Ryzen 5 4600H	14,565	675	NA	NA
AMD Ryzen 5 4600HS	14,341	691	NA	NA
AMD Ryzen 5 4600U	13,449	738	NA	NA
AMD Ryzen 5 5500	19,568	475	230.24	\$84.99
AMD Ryzen 5 5500U	13,178	755	NA	NA
AMD Ryzen 5 5560U	15,058	653	NA	NA
AMD Ryzen 5 5600	21,625	403	180.22	\$119.99
AMD Ryzen 5 5600G	19,929	461	163.62	\$121.80
AMD Ryzen 5 5600GE	18,762	505	NA	NA
AMD Ryzen 5 5600H	17,118	570	NA	NA
AMD Ryzen 5 5600U	15,462	635	NA	NA
AMD Ryzen 5 5600X	21,938	394	140.26	\$156.41
AMD Ryzen 5 5600X3D	22,041	391	NA	NA
AMD Ryzen 5 5625U	15,176	647	NA	NA
AMD Ryzen 5 6600H	19,081	492	NA	NA
AMD Ryzen 5 6600HS Creator Edition	18,695	509	NA	NA
AMD Ryzen 5 6600U	17,221	565	NA	NA
AMD Ryzen 5 7500F	25,870	289	NA	NA
AMD Ryzen 5 7520U	9,681	936	NA	NA
AMD Ryzen 5 7530U	16,231	606	NA	NA
AMD Ryzen 5 7535HS	19,122	490	NA	NA
AMD Ryzen 5 7535U	17,419	557	NA	NA
AMD Ryzen 5 7540U	20,083	454	NA	NA
AMD Rvzen 5 7600	27.673	251	125.79	\$219.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 7640U	22,830	366	NA	NA
AMD Ryzen 5 PRO 1500	9,279	966	NA	NA
AMD Ryzen 5 PRO 1600	10,861	863	NA	NA
AMD Ryzen 5 PRO 2400G	8,470	1030	NA	NA
AMD Ryzen 5 PRO 2400GE	7,504	1126	NA	NA
AMD Ryzen 5 PRO 2500U	6,604	1262	NA	NA
AMD Ryzen 5 PRO 2600	13,480	736	NA	NA
AMD Ryzen 5 PRO 3350G	9,347	959	NA	NA
AMD Ryzen 5 PRO 3350GE	9,643	940	NA	NA
AMD Ryzen 5 PRO 3400G	9,172	976	NA	NA
AMD Ryzen 5 PRO 3400GE	8,301	1046	NA	NA
AMD Ryzen 5 PRO 3500U	6,998	1206	NA	NA
AMD Ryzen 5 PRO 3600	17,725	546	NA	NA
AMD Ryzen 5 PRO 4400G	16,354	601	NA	NA
AMD Ryzen 5 PRO 4400GE	14,795	665	NA	NA
AMD Ryzen 5 PRO 4500U	12,117	801	NA	NA
AMD Ryzen 5 PRO 4650G	16,271	605	152.08	\$106.99
AMD Ryzen 5 PRO 4650GE	15,615	630	NA	NA
AMD Ryzen 5 PRO 4650U	12,767	775	NA	NA
AMD Ryzen 5 PRO 4655G	15,276	642	NA	NA
AMD Ryzen 5 PRO 4655GE	13,163	756	NA	NA
AMD Ryzen 5 PRO 5645	21,904	395	NA	NA
AMD Ryzen 5 PRO 5650G	19,967	459	NA	NA
AMD Ryzen 5 PRO 5650GE	18,473	516	NA	NA
AMD Ryzen 5 PRO 5650U	15,019	655	NA	NA
AMD Ryzen 5 PRO 5675U	14,517	678	NA	NA
AMD Ryzen 5 PRO 6650H	19,907	462	NA	NA
AMD Ryzen 5 PRO 6650U	16,812	580	NA	NA
AMD Ryzen 5 PRO 7530U	16,408	599	NA	NA
AMD Ryzen 5 PRO 7540U	18,336	523	NA	NA
AMD Ryzen 7 1700	14,821	663	169.59	\$87.39
AMD Ryzen 7 1700X	15,656	626	218.54	\$71.64
AMD Ryzen 7 1800X	16,412	597	55.63	\$295.00
AMD Ryzen 7 2700	15,738	624	150.06	\$104.88
AMD Ryzen 7 2700E	14,657	673	NA	NA
AMD Ryzen 7 2700U	6,982	1210	NA	NA
AMD Rvzen 7 2700X	17,569	550	161.48	\$108.80

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 3700U	7,190	1173	NA	NA
AMD Ryzen 7 3700X	22,632	373	153.99	\$146.97
AMD Ryzen 7 3750H	8,205	1057	NA	NA
AMD Ryzen 7 3780U	6,910	1225	NA	NA
AMD Ryzen 7 3800X	23,229	349	140.89	\$164.87
AMD Ryzen 7 3800XT	23,710	337	114.82	\$206.50
AMD Ryzen 7 4700G	20,229	452	86.04	\$235.12
AMD Ryzen 7 4700GE	19,898	463	NA	NA
AMD Ryzen 7 4700U	13,481	735	NA	NA
AMD Ryzen 7 4800H	18,703	506	NA	NA
AMD Ryzen 7 4800HS	18,575	513	NA	NA
AMD Ryzen 7 4800U	16,910	577	NA	NA
AMD Ryzen 7 4850U Mobile	15,920	615	NA	NA
AMD Ryzen 7 4980U Microsoft Surface Edition	17,469	553	NA	NA
AMD Ryzen 7 5700	24,359	321	NA	NA
AMD Ryzen 7 5700G	24,677	313	147.01	\$167.86
AMD Ryzen 7 5700GE	22,196	384	NA	NA
AMD Ryzen 7 5700U	15,832	620	NA	NA
AMD Ryzen 7 5700X	26,798	269	144.86	\$184.99
AMD Ryzen 7 5800	25,871	288	NA	NA
AMD Ryzen 7 5800H	21,188	416	NA	NA
AMD Ryzen 7 5800HS	20,510	444	NA	NA
AMD Ryzen 7 5800HS Creator Edition	21,166	417	NA	NA
AMD Ryzen 7 5800U	18,670	510	NA	NA
AMD Ryzen 7 5800X	28,019	242	124.51	\$225.03
AMD Ryzen 7 5800X3D	28,222	238	97.47	\$289.55
AMD Ryzen 7 5825U	18,437	518	NA	NA
AMD Ryzen 7 6800H	23,749	335	NA	NA
AMD Ryzen 7 6800HS	23,012	359	NA	NA
AMD Ryzen 7 6800HS Creator Edition	22,624	374	NA	NA
AMD Ryzen 7 6800U	20,598	442	NA	NA
AMD Ryzen 7 7700	35,158	151	109.94	\$319.79
AMD Ryzen 7 7700X	36,379	146	115.21	\$315.75
AMD Ryzen 7 7730U	18,824	501	NA	NA
AMD Ryzen 7 7735H	24,427	319	NA	NA
AMD Ryzen 7 7735HS	24,171	322	NA	NA
AMD Rvzen 7 7735U	21,161	418	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 7800X3D	34,737	156	79.13	\$439.00
AMD Ryzen 7 7840H	29,171	225	NA	NA
AMD Ryzen 7 7840HS	29,549	216	NA	NA
AMD Ryzen 7 Extreme Edition	18,185	530	NA	NA
AMD Ryzen 7 PRO 1700	14,405	682	NA	NA
AMD Ryzen 7 PRO 1700X	15,696	625	NA	NA
AMD Ryzen 7 PRO 2700	15,370	639	NA	NA
AMD Ryzen 7 PRO 2700U	7,317	1156	NA	NA
AMD Ryzen 7 PRO 2700X	16,846	579	NA	NA
AMD Ryzen 7 PRO 3700	22,976	363	69.63	\$329.99*
AMD Ryzen 7 PRO 3700U	7,345	1152	NA	NA
AMD Ryzen 7 PRO 4700G	20,848	431	NA	NA
AMD Ryzen 7 PRO 4750G	20,553	443	82.55	\$248.97
AMD Ryzen 7 PRO 4750GE	18,509	515	NA	NA
AMD Ryzen 7 PRO 4750U	15,242	644	NA	NA
AMD Ryzen 7 PRO 5750G	24,498	318	NA	NA
AMD Ryzen 7 PRO 5750GE	22,042	390	NA	NA
AMD Ryzen 7 PRO 5845	26,305	278	NA	NA
AMD Ryzen 7 PRO 5850U	17,289	562	NA	NA
AMD Ryzen 7 PRO 5875U	16,587	591	NA	NA
AMD Ryzen 7 PRO 6850H	22,979	362	NA	NA
AMD Ryzen 7 PRO 6850HS	22,044	389	NA	NA
AMD Ryzen 7 PRO 6850U	20,958	427	NA	NA
AMD Ryzen 7 PRO 6860Z	20,994	423	NA	NA
AMD Ryzen 7 PRO 7840HS	24,729	311	NA	NA
AMD Ryzen 9 3900	30,862	197	61.23	\$504.05
AMD Ryzen 9 3900X	32,701	181	150.70	\$216.99
AMD Ryzen 9 3900XT	32,760	180	84.00	\$390.00
AMD Ryzen 9 3950X	38,926	133	84.62	\$459.99
AMD Ryzen 9 4900H	19,309	484	NA	NA
AMD Ryzen 9 4900HS	19,134	489	NA	NA
AMD Ryzen 9 5900	34,540	158	NA	NA
AMD Ryzen 9 5900H	20,960	426	NA	NA
AMD Ryzen 9 5900HS	21,894	396	NA	NA
AMD Ryzen 9 5900HS Creator Edition	22,138	386	NA	NA
AMD Ryzen 9 5900HX	22,779	369	NA	NA
AMD Ryzen 9 5900X	39,272	131	130.91	\$299.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen Threadripper 1900X	17,016	574	121.55	\$139.99
AMD Ryzen Threadripper 1920	22,066	388	NA	NA
AMD Ryzen Threadripper 1920X	23,060	354	109.82	\$209.99
AMD Ryzen Threadripper 1950X	27,644	252	47.41	\$583.10*
AMD Ryzen Threadripper 2920X	25,031	303	26.35	\$950.00
AMD Ryzen Threadripper 2950X	29,388	219	27.34	\$1,075.00
AMD Ryzen Threadripper 2970WX	29,851	214	20.74	\$1,439.00
AMD Ryzen Threadripper 2990WX	32,416	185	16.21	\$1,999.99
AMD Ryzen Threadripper 2990X	27,606	254	NA	NA
AMD Ryzen Threadripper 3960X	54,867	64	37.21	\$1,474.51
AMD Ryzen Threadripper 3970X	63,285	38	25.36	\$2,495.00
AMD Ryzen Threadripper 3990X	81,128	16	16.69	\$4,861.00
AMD Ryzen Threadripper PRO 3945WX	33,503	167	NA	NA
AMD Ryzen Threadripper PRO 3955WX	40,430	125	40.81	\$990.80
AMD Ryzen Threadripper PRO 3975WX	62,838	39	20.97	\$2,997.19
AMD Ryzen Threadripper PRO 3995WX	83,558	13	12.17	\$6,866.00
AMD Ryzen Threadripper PRO 5945WX	40,684	123	NA	NA
AMD Ryzen Threadripper PRO 5955WX	49,680	76	45.16	\$1,099.99
AMD Ryzen Threadripper PRO 5965WX	66,613	34	33.31	\$1,999.99
AMD Ryzen Threadripper PRO 5975WX	75,802	20	28.08	\$2,699.99
AMD Ryzen Threadripper PRO 5995WX	98,215	5	17.23	\$5,699.99
AMD Ryzen Z1 Extreme	26,325	277	NA	NA
AMD Sempron 130	501	3900	16.69	\$30.00*
AMD Sempron 140	480	3921	40.18	\$11.95*
AMD Sempron 145	506	3898	12.66	\$39.99
AMD Sempron 150	597	3790	39.96	\$14.95*
AMD Sempron 200U	125	4378	1.43	\$87.00*
AMD Sempron 210U	267	4176	NA	NA
AMD Sempron 240	1,278	3084	35.39	\$36.10*
AMD Sempron 2200+	184	4300	4.60	\$39.95*
AMD Sempron 2300+	207	4260	4.60	\$45.00*
AMD Sempron 2400+	205	4264	15.74	\$12.99*
AMD Sempron 2500+	207	4259	3.45	\$59.95*
AMD Sempron 2600+	253	4192	7.23	\$34.95*
AMD Sempron 2650 APU	561	3842	3.33	\$168.20
AMD Sempron 2800+	243	4207	8.11	\$29.95*
AMD Sempron 3000+	286	4149	8.18	\$34.95*
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron 3300+	315	4108	15.74	\$20.00*
AMD Sempron 3400+	292	4139	3.37	\$86.68*
AMD Sempron 3500+	232	4232	9.28	\$24.99*
AMD Sempron 3600+	364	4039	24.24	\$15.00*
AMD Sempron 3800+	360	4042	24.03	\$14.99*
AMD Sempron 3850 APU	1,153	3202	24.23	\$47.57
AMD Sempron Dual Core 2100	533	3868	14.04	\$37.99*
AMD Sempron Dual Core 2200	563	3837	14.09	\$39.95*
AMD Sempron Dual Core 2300	555	3848	13.22	\$41.99*
AMD Sempron LE-1100	315	4104	9.02	\$34.95*
AMD Sempron LE-1150	251	4195	16.82	\$14.94*
AMD Sempron LE-1200	349	4054	23.32	\$14.95*
AMD Sempron LE-1250	301	4125	3.01	\$99.99*
AMD Sempron LE-1300	417	3980	15.44	\$27.00*
AMD Sempron M100	338	4070	28.15	\$12.00*
AMD Sempron M120	247	4201	NA	NA
AMD Sempron SI-40	288	4146	24.02	\$12.00*
AMD Sempron SI-42	268	4174	8.93	\$29.99*
AMD Sempron X2 180	826	3526	11.90	\$69.40*
AMD Sempron X2 190	879	3471	10.53	\$83.44*
AMD Sempron X2 198 Dual-Core	930	3431	NA	NA
AMD Turion 64 Mobile MK-36	334	4080	NA	NA
AMD Turion 64 Mobile MK-38	362	4040	NA	NA
AMD Turion 64 Mobile ML-28	254	4190	NA	NA
AMD Turion 64 Mobile ML-30	277	4160	NA	NA
AMD Turion 64 Mobile ML-32	285	4150	NA	NA
AMD Turion 64 Mobile ML-34	277	4161	NA	NA
AMD Turion 64 Mobile ML-37	334	4078	12.86	\$25.99*
AMD Turion 64 Mobile ML-40	336	4074	NA	NA
AMD Turion 64 Mobile ML-42	400	4001	NA	NA
AMD Turion 64 Mobile ML-44	384	4025	NA	NA
AMD Turion 64 Mobile MT-30	246	4202	NA	NA
AMD Turion 64 Mobile MT-32	286	4148	NA	NA
AMD Turion 64 Mobile MT-34	279	4157	NA	NA
AMD Turion 64 Mobile MT-37	315	4105	NA	NA
AMD Turion 64 X2 Mobile TL-50	474	3926	24.97	\$18.99*
AMD Turion 64 X2 Mobile TL-52	534	3867	NA	NA

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion 64 X2 Mobile TL-60	639	3747	40.06	\$15.95*
AMD Turion 64 X2 Mobile TL-62	756	3608	26.06	\$29.00*
AMD Turion 64 X2 Mobile TL-64	675	3706	17.14	\$39.39*
AMD Turion 64 X2 Mobile TL-66	696	3678	7.82	\$89.00*
AMD Turion 64 X2 Mobile TL-68	866	3484	9.62	\$90.00*
AMD Turion Dual-Core RM-70	561	3840	22.46	\$25.00*
AMD Turion Dual-Core RM-72	649	3738	21.69	\$29.90*
AMD Turion Dual-Core RM-74	588	3806	NA	NA
AMD Turion Dual-Core RM-75	659	3728	30.65	\$21.49*
AMD Turion II Dual-Core Mobile M500	735	3635	NA	NA
AMD Turion II Dual-Core Mobile M520	843	3505	12.21	\$69.10*
AMD Turion II Dual-Core Mobile M540	912	3441	NA	NA
AMD Turion II N530 Dual-Core	855	3494	28.51	\$30.00*
AMD Turion II N550 Dual-Core	877	3474	NA	NA
AMD Turion II Neo K625 Dual-Core	565	3834	NA	NA
AMD Turion II Neo K685 Dual-Core	684	3696	NA	NA
AMD Turion II Neo N40L Dual-Core	602	3779	NA	NA
AMD Turion II Neo N54L Dual-Core	844	3503	NA	NA
AMD Turion II P520 Dual-Core	814	3541	NA	NA
AMD Turion II P540 Dual-Core	960	3399	19.21	\$49.95*
AMD Turion II P560 Dual-Core	948	3414	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	955	3406	56.97	\$16.76*
AMD Turion II Ultra Dual-Core Mobile M620	814	3540	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1,034	3317	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1,011	3340	NA	NA
AMD Turion Neo X2 Dual Core L625	432	3960	NA	NA
AMD Turion X2 Dual Core L510	603	3777	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	497	3908	3.75	\$132.56*
AMD Turion X2 Dual Core Mobile RM-76	691	3684	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	624	3760	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	653	3734	2.91	\$224.26*
AMD Turion X2 Dual-Core Mobile RM-74	655	3731	43.83	\$14.95*
AMD Turion X2 Dual-Core Mobile RM-75	708	3664	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	635	3752	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	506	3897	10.14	\$49.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	707	3666	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	793	3567	15.87	\$49.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	689	3689	17.25	\$39.95*
AMD TurionX2 Dual Core Mobile RM-70	536	3865	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	471	3928	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	841	3508	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-87	599	3783	NA	NA
AMD V105	184	4299	NA	NA
AMD V120	352	4052	NA	NA
AMD V140	397	4006	9.94	\$39.95*
AMD V160	337	4071	NA	NA
AMD Z-01	305	4120	NA	NA
AMD Z-60 APU	262	4183	NA	NA
Amlogic	588	3805	NA	NA
Apple A8	1,536	2903	NA	NA
Apple A8X	2,363	2390	NA	NA
Apple A9	2,056	2571	NA	NA
Apple A9X	2,512	2313	NA	NA
Apple A11 Bionic	4,378	1684	NA	NA
Apple A12 Bionic	4,895	1586	NA	NA
Apple A12X Bionic	10,943	859	NA	NA
Apple A13 Bionic	5,424	1487	NA	NA
Apple A14 Bionic	8,524	1025	NA	NA
Apple A15 Bionic	10,061	909	NA	NA
Apple M1 8 Core 3200 MHz	14,066	703	NA	NA
Apple M1 Max 10 Core 3200 MHz	22,072	387	NA	NA
Apple M1 Pro 8 Core 3200 MHz	17,158	568	NA	NA
Apple M1 Pro 10 Core 3200 MHz	21,856	398	NA	NA
Apple M1 Ultra 20 Core	40,920	121	NA	NA
Apple M2 8 Core 3500 MHz	15,346	640	NA	NA
Apple M2 Max 12 Core 3680 MHz	26,262	280	NA	NA
Apple M2 Pro 10 Core 3480 MHz	21,658	402	NA	NA
Apple M2 Pro 12 Core 3480 MHz	26,382	274	NA	NA
Apple M2 Ultra 24 Core	48,418	83	NA	NA
ARM - 8 Core 1766 MHz	4,080	1757	NA	NA
ARM - 8 Core 2424 MHz	8,610	1015	NA	NA
ARM ARMv7 rev 3 (v7I) 4 Core 2065 MHz	984	3374	NA	NA
ARM ARMv7 rev 4 (v7I) 4 Core 1200 MHz	396	4009	NA	NA
ARM ARMv7 rev 4 (v7I) 4 Core 1400 MHz	399	4005	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Cortex-A7 2 Core 996 MHz	133	4367	NA	NA
ARM Cortex-A7 2 Core 1080 MHz	142	4358	NA	NA
ARM Cortex-A7 4 Core 900 MHz	239	4214	NA	NA
ARM Cortex-A7 4 Core 1008 MHz	269	4171	NA	NA
ARM Cortex-A7 4 Core 1200 MHz	270	4167	NA	NA
ARM Cortex-A7 4 Core 1300 MHz	341	4063	NA	NA
ARM Cortex-A7 4 Core 1368 MHz	353	4051	NA	NA
ARM Cortex-A15 4 Core 1400 MHz	1,227	3129	NA	NA
ARM Cortex-A15 4 Core 1500 MHz	1,304	3062	NA	NA
ARM Cortex-A15 4 Core 2000 MHz	923	3437	NA	NA
ARM Cortex-A15 8 Core 1400 MHz	1,160	3194	NA	NA
ARM Cortex-A17 4 Core 1800 MHz	732	3638	NA	NA
ARM Cortex-A35 4 Core 1200 MHz	329	4087	NA	NA
ARM Cortex-A35 4 Core 1296 MHz	334	4079	NA	NA
ARM Cortex-A53 4 Core 600 MHz	220	4245	NA	NA
ARM Cortex-A53 4 Core 1000 MHz	248	4199	NA	NA
ARM Cortex-A53 4 Core 1152 MHz	343	4061	NA	NA
ARM Cortex-A53 4 Core 1199 MHz	410	3989	NA	NA
ARM Cortex-A53 4 Core 1200 MHz	288	4147	NA	NA
ARM Cortex-A53 4 Core 1296 MHz	426	3969	NA	NA
ARM Cortex-A53 4 Core 1333 MHz	207	4258	NA	NA
ARM Cortex-A53 4 Core 1368 MHz	322	4095	NA	NA
ARM Cortex-A53 4 Core 1392 MHz	417	3979	NA	NA
ARM Cortex-A53 4 Core 1400 MHz	305	4119	NA	NA
ARM Cortex-A53 4 Core 1500 MHz	457	3942	NA	NA
ARM Cortex-A53 4 Core 1512 MHz	451	3948	NA	NA
ARM Cortex-A53 4 Core 1536 MHz	208	4257	NA	NA
ARM Cortex-A53 4 Core 1600 MHz	424	3973	NA	NA
ARM Cortex-A53 4 Core 1704 MHz	552	3850	NA	NA
ARM Cortex-A53 4 Core 1800 MHz	482	3920	NA	NA
ARM Cortex-A53 4 Core 1908 MHz	638	3748	NA	NA
ARM Cortex-A53 6 Core 1896 MHz	1,851	2693	NA	NA
ARM Cortex-A53 8 Core 1512 MHz	648	3740	NA	NA
ARM Cortex-A55 4 Core 1800 MHz	604	3776	NA	NA
ARM Cortex-A55 4 Core 1992 MHz	705	3668	NA	NA
ARM Cortex-A55 4 Core 2100 MHz	694	3682	NA	NA
ARM Cortex-A55 4 Core 2124 MHz	742	3624	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Cortex-A57 4 Core 1734 MHz	1,170	3188	NA	NA
ARM Cortex-A57 4 Core 1912 MHz	1,007	3348	NA	NA
ARM Cortex-A57 4 Core 2014 MHz	1,200	3154	NA	NA
ARM Cortex-A57 4 Core 2091 MHz	1,307	3060	NA	NA
ARM Cortex-A57 8 Core 1500 MHz	1,022	3327	NA	NA
ARM Cortex-A57 8 Core 1766 MHz	3,766	1832	NA	NA
ARM Cortex-A72 4 Core 800 MHz	279	4156	NA	NA
ARM Cortex-A72 4 Core 1200 MHz	174	4316	NA	NA
ARM Cortex-A72 4 Core 1500 MHz	654	3733	NA	NA
ARM Cortex-A72 4 Core 1600 MHz	667	3720	NA	NA
ARM Cortex-A72 4 Core 1700 MHz	574	3822	NA	NA
ARM Cortex-A72 4 Core 1750 MHz	335	4076	NA	NA
ARM Cortex-A72 4 Core 1800 MHz	758	3605	NA	NA
ARM Cortex-A72 4 Core 1850 MHz	199	4269	NA	NA
ARM Cortex-A72 4 Core 1900 MHz	805	3550	NA	NA
ARM Cortex-A72 4 Core 2000 MHz	720	3651	NA	NA
ARM Cortex-A72 4 Core 2100 MHz	656	3730	NA	NA
ARM Cortex-A72 4 Core 2200 MHz	807	3546	NA	NA
ARM Cortex-A72 4 Core 2300 MHz	968	3388	NA	NA
ARM Cortex-A72 4 Core 2394 MHz	1,254	3105	NA	NA
ARM Cortex-A72 4 Core 2400 MHz	1,295	3067	NA	NA
ARM Cortex-A72 6 Core 1008 MHz	712	3659	NA	NA
ARM Cortex-A72 6 Core 1416 MHz	1,053	3302	NA	NA
ARM Cortex-A72 6 Core 1512 MHz	1,183	3179	NA	NA
ARM Cortex-A72 16 Core 2200 MHz	5,470	1477	NA	NA
ARM Cortex-A73 6 Core 1992 MHz	1,311	3059	NA	NA
ARM Cortex-A73 6 Core 2016 MHz	1,428	2978	NA	NA
ARM Cortex-A78 4 Core 2000 MHz	3,089	2067	NA	NA
ARM D2000/8 8 Core 2300 MHz	2,674	2240	NA	NA
ARM Falkor V1/Kryo 8 Core 1900 MHz	1,652	2821	NA	NA
ARM Firestorm 8 Core 2064 MHz	6,775	1244	NA	NA
ARM FT-2000/4 4 Core 2200 MHz	881	3469	NA	NA
ARM Kryo-4XX-Gold 8 Core 1804 MHz	2,531	2302	NA	NA
ARM Neoverse-N1 32 Core 1700 MHz	11,820	809	NA	NA
ARM Neoverse-N1 64 Core 0 MHz	28,064	241	NA	NA
ARM Neoverse-N1 64 Core 2200 MHz	18,652	511	NA	NA
ARM Neoverse-N1 80 Core 2600 MHz	18,823	502	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Neoverse-N1 128 Core 2800 MHz	43,111	109	NA	NA
ARM Neoverse-N1 128 Core 3000 MHz	46,470	94	NA	NA
ARM.phytium FT1500a 4 Core 2000 MHz	1,579	2862	NA	NA
ARM.Phytium.D2000/8 8 Core 2000 MHz	2,409	2366	NA	NA
ARM.Phytium.D2000/8 8 Core 2300 MHz	2,705	2225	NA	NA
ARM.Phytium.D2000/8 E8C 8 Core 2300 MHz	2,156	2520	NA	NA
ARM.Phytium.FT-2000/4 8 Core 2300 MHz	2,720	2217	NA	NA
ARM X-Gene 32 Core 3000 MHz	8,202	1059	NA	NA
ARM X-Gene 32 Core 3300 MHz	8,684	1008	NA	NA
ASUS Tinker Board 2/2S	1,771	2747	NA	NA
Athlon 64 Dual Core 3800+	736	3632	NA	NA
Athlon 64 Dual Core 5000+	850	3499	NA	NA
Athlon 64 Dual Core 5600+	875	3475	NA	NA
Athlon Dual Core 4050e	670	3717	NA	NA
Athlon Dual Core 4450e	681	3699	NA	NA
Athlon Dual Core 4850e	769	3593	NA	NA
BCM2711	852	3498	NA	NA
BCM2835	1,239	3118	NA	NA
Broadcom STB (Flattened Device Tree)	672	3713	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	687	3693	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	584	3809	18.25	\$32.00
Celeron Dual-Core T3300 @ 2.00GHz	620	3767	41.38	\$14.97*
Celeron Dual-Core T3500 @ 2.10GHz	764	3597	NA	NA
CentaurHauls @2000MHz	6,549	1272	NA	NA
CentaurHauls @2500MHz	7,985	1083	NA	NA
DG1301SML87HY	3,624	1874	NA	NA
DO-Regular	819	3534	NA	NA
Dual-Core AMD Opteron 1220 SE	748	3619	NA	NA
Generic DT based system	600	3782	NA	NA
Giada JHS558 (Android)	2,022	2588	NA	NA
Google GS201	7,413	1143	NA	NA
Google R11 BtWifi Evt1.1	187	4295	NA	NA
Google Tensor	6,717	1255	NA	NA
Hardkernel ODROID-N2Plus	2,115	2539	NA	NA
Haydn based on Qualcomm Technologies, Inc SM8350	5,359	1500	NA	NA
hi6210sft	796	3563	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hisilicon Kirin810	2,945	2134	NA	NA
Hisilicon Kirin820	3,893	1798	NA	NA
Hisilicon Kirin970	2,675	2239	NA	NA
Hisilicon Kirin980	4,330	1693	NA	NA
Hisilicon Kirin985	4,162	1734	NA	NA
Hisilicon Kirin9000	5,083	1556	NA	NA
HiSilicon Kirin 659	1,893	2668	NA	NA
Hisilicon Kirin 930	1,415	2989	NA	NA
Hisilicon Kirin 935	1,291	3074	NA	NA
HiSilicon Kirin 950	2,457	2336	NA	NA
Hisilicon Kirin 955	2,936	2139	NA	NA
HiSilicon Kirin 960	2,809	2183	NA	NA
HiSilicon Kirin 970	2,908	2152	NA	NA
Hisilicon Kirin 990	3,794	1828	NA	NA
HP Hexa-Core 2.0GHz	1,741	2767	3.45	\$504.27*
Hygon C86 3185 8-core	9,627	941	NA	NA
Hygon C86 7255 16-core	18,831	500	NA	NA
Intel 2.80GHz	341	4062	NA	NA
Intel Atom 230 @ 1.60GHz	203	4267	NA	NA
Intel Atom 330 @ 1.60GHz	356	4049	NA	NA
Intel Atom C2338 @ 1.74GHz	584	3811	NA	NA
Intel Atom C2350 @ 1.74GHz	523	3877	12.17	\$43.00*
Intel Atom C2358 @ 1.74GHz	578	3818	NA	NA
Intel Atom C2538 @ 2.40GHz	960	3397	9.23	\$104.00*
Intel Atom C2550 @ 2.40GHz	1,422	2987	NA	NA
Intel Atom C2558 @ 2.40GHz	1,424	2985	10.47	\$136.00*
Intel Atom C2750 @ 2.40GHz	2,778	2195	11.97	\$232.00*
Intel Atom C2750 @ 2.41GHz	2,174	2509	NA	NA
Intel Atom C2758 @ 2.40GHz	2,258	2460	10.51	\$214.86*
Intel Atom C3338 @ 1.50GHz	1,028	3322	NA	NA
Intel Atom C3538 @ 2.10GHz	1,960	2621	26.13	\$75.00*
Intel Atom C3558 @ 2.20GHz	2,417	2360	28.11	\$86.00*
Intel Atom C3758 @ 2.20GHz	4,750	1606	24.61	\$193.00*
Intel Atom C3858 @ 2.00GHz	4,707	1611	14.18	\$332.00*
Intel Atom C3958 @ 2.00GHz	4,281	1700	9.53	\$449.00*
Intel Atom C5125	8,631	1011	28.87	\$299.00*
Intel Atom D410 @ 1.66GHz	177	4311	0.28	\$635.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom D525 @ 1.80GHz	393	4012	NA	NA
Intel Atom D2500 @ 1.86GHz	233	4229	NA	NA
Intel Atom D2550 @ 1.86GHz	434	3958	NA	NA
Intel Atom D2560 @ 2.00GHz	433	3959	NA	NA
Intel Atom D2700 @ 2.13GHz	461	3937	NA	NA
Intel Atom D2701 @ 2.13GHz	511	3891	NA	NA
Intel Atom E3805 @ 1.33GHz	406	3993	20.31	\$20.00*
Intel Atom E3815 @ 1.46GHz	184	4296	1.36	\$135.00*
Intel Atom E3825 @ 1.33GHz	378	4029	5.37	\$70.32*
Intel Atom E3826 @ 1.46GHz	304	4121	NA	NA
Intel Atom E3827 @ 1.74GHz	463	3936	NA	NA
Intel Atom E3840 @ 1.91GHz	704	3671	NA	NA
Intel Atom E3845 @ 1.91GHz	1,058	3293	NA	NA
Intel Atom E3900 @ 1.60GHz	1,953	2625	NA	NA
Intel Atom E3940 @ 1.60GHz	1,973	2614	NA	NA
Intel Atom E3950 @ 1.60GHz	2,117	2536	NA	NA
Intel Atom N270 @ 1.60GHz	175	4313	NA	NA
Intel Atom N280 @ 1.66GHz	175	4314	NA	NA
Intel Atom N435 @ 1.33GHz	153	4345	NA	NA
Intel Atom N450 @ 1.66GHz	203	4266	NA	NA
Intel Atom N455 @ 1.66GHz	188	4291	NA	NA
Intel Atom N470 @ 1.83GHz	224	4240	NA	NA
Intel Atom N475 @ 1.83GHz	179	4307	NA	NA
Intel Atom N550 @ 1.50GHz	283	4151	3.29	\$86.00*
Intel Atom N570 @ 1.66GHz	341	4064	3.96	\$86.00*
Intel Atom N2100 @ 1.60GHz	188	4292	NA	NA
Intel Atom N2600 @ 1.60GHz	323	4093	NA	NA
Intel Atom N2800 @ 1.86GHz	444	3953	NA	NA
Intel Atom S1260 @ 2.00GHz	526	3875	8.22	\$64.00*
Intel Atom T5700 @ 1.70GHz	2,363	2392	NA	NA
Intel Atom x5-E3930 @ 1.30GHz	928	3432	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	1,008	3347	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	804	3552	6.05	\$132.99*
Intel Atom x5-Z8330 @ 1.44GHz	815	3538	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	895	3456	42.62	\$21.00*
Intel Atom x5-Z8500 @ 1.44GHz	1,237	3122	19.78	\$62.57*
Intel Atom x5-Z8550 @ 1.44GHz	1,183	3178	NA	NA

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom x6211E @ 1.20GHz	1,695	2792	48.43	\$35.00*
Intel Atom x6211E @ 1.30GHz	1,833	2705	52.36	\$35.00*
Intel Atom x6214RE @ 1.40GHz	1,109	3243	23.59	\$47.00*
Intel Atom x6413E @ 1.50GHz	3,815	1819	88.73	\$43.00*
Intel Atom x6414RE @ 1.50GHz	2,311	2427	42.02	\$55.00*
Intel Atom x6425E @ 2.00GHz	3,934	1788	70.25	\$56.00*
Intel Atom x6425RE @ 1.90GHz	2,894	2156	49.06	\$59.00*
Intel Atom x6427FE @ 1.90GHz	3,196	2025	38.51	\$83.00*
Intel Atom Z520 @ 1.33GHz	122	4381	NA	NA
Intel Atom Z530 @ 1.60GHz	183	4302	NA	NA
Intel Atom Z670 @ 1.50GHz	158	4335	NA	NA
Intel Atom Z2760 @ 1.80GHz	298	4128	NA	NA
Intel Atom Z3530 @ 1.33GHz	565	3833	NA	NA
Intel Atom Z3560 @ 1.00GHz	749	3616	NA	NA
Intel Atom Z3560 @ 1.83GHz	690	3686	NA	NA
Intel Atom Z3580 @ 1.33GHz	802	3557	NA	NA
Intel Atom Z3735D @ 1.33GHz	761	3602	NA	NA
Intel Atom Z3735E @ 1.33GHz	557	3846	4.76	\$117.00*
Intel Atom Z3735F @ 1.33GHz	542	3860	1.08	\$500.00*
Intel Atom Z3735G @ 1.33GHz	772	3591	NA	NA
Intel Atom Z3736F @ 1.33GHz	503	3899	NA	NA
Intel Atom Z3740 @ 1.33GHz	634	3753	NA	NA
Intel Atom Z3740D @ 1.33GHz	614	3771	NA	NA
Intel Atom Z3745 @ 1.33GHz	621	3765	20.72	\$30.00*
Intel Atom Z3745D @ 1.33GHz	599	3786	NA	NA
Intel Atom Z3770 @ 1.46GHz	736	3633	4.93	\$149.44*
Intel Atom Z3770D @ 1.49GHz	488	3913	NA	NA
Intel Atom Z3775 @ 1.46GHz	703	3672	1.41	\$500.00*
Intel Atom Z3775D @ 1.49GHz	794	3566	NA	NA
Intel Atom Z3795 @ 1.60GHz	1,197	3157	NA	NA
Intel CC150 @ 3.50GHz	11,745	815	NA	NA
Intel Celeron 1.70GHz	101	4399	NA	NA
Intel Celeron 1.80GHz	96	4402	NA	NA
Intel Celeron 2.00GHz	125	4377	NA	NA
Intel Celeron 2.13GHz	166	4323	NA	NA
Intel Celeron 2.20GHz	139	4363	NA	NA
Intel Celeron 2.26GHz	182	4305	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 2.50GHz	164	4326	NA	NA
Intel Celeron 2.53GHz	222	4241	NA	NA
Intel Celeron 2.60GHz	143	4356	NA	NA
Intel Celeron 2.66GHz	154	4343	NA	NA
Intel Celeron 2.70GHz	159	4333	NA	NA
Intel Celeron 2.80GHz	190	4290	NA	NA
Intel Celeron 2.93GHz	230	4234	NA	NA
Intel Celeron 3.06GHz	307	4117	NA	NA
Intel Celeron 3.20GHz	267	4177	NA	NA
Intel Celeron 3.33GHz	263	4181	NA	NA
Intel Celeron 215 @ 1.33GHz	174	4317	NA	NA
Intel Celeron 220 @ 1.20GHz	209	4255	NA	NA
Intel Celeron 420 @ 1.60GHz	235	4225	4.71	\$49.95
Intel Celeron 430 @ 1.80GHz	280	4155	9.34	\$29.99
Intel Celeron 440 @ 2.00GHz	368	4037	10.53	\$34.99
Intel Celeron 450 @ 2.20GHz	415	3984	1.39	\$299.00*
Intel Celeron 530 @ 1.73GHz	268	4173	20.62	\$13.00
Intel Celeron 540 @ 1.86GHz	314	4109	14.98	\$20.95
Intel Celeron 550 @ 2.00GHz	319	4100	5.80	\$54.95*
Intel Celeron 560 @ 2.13GHz	339	4068	4.84	\$69.95
Intel Celeron 570 @ 2.26GHz	344	4060	NA	NA
Intel Celeron 723 @ 1.20GHz	213	4252	NA	NA
Intel Celeron 743 @ 1.30GHz	268	4175	NA	NA
Intel Celeron 807 @ 1.50GHz	392	4017	NA	NA
Intel Celeron 807UE @ 1.00GHz	241	4211	NA	NA
Intel Celeron 827E @ 1.40GHz	371	4035	NA	NA
Intel Celeron 847 @ 1.10GHz	484	3918	1.54	\$315.00*
Intel Celeron 847E @ 1.10GHz	584	3810	NA	NA
Intel Celeron 857 @ 1.20GHz	569	3829	NA	NA
Intel Celeron 867 @ 1.30GHz	562	3839	10.08	\$55.69*
Intel Celeron 877 @ 1.40GHz	675	3707	NA	NA
Intel Celeron 887 @ 1.50GHz	754	3610	NA	NA
Intel Celeron 900 @ 2.20GHz	397	4007	20.90	\$18.99
Intel Celeron 925 @ 2.30GHz	477	3925	NA	NA
Intel Celeron 1000M @ 1.80GHz	1,070	3280	NA	NA
Intel Celeron 1000MHz	139	4361	NA	NA
Intel Celeron 1005M @ 1.90GHz	1,101	3252	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 1019Y @ 1.00GHz	576	3821	NA	NA
Intel Celeron 1020E @ 2.20GHz	1,406	3001	NA	NA
Intel Celeron 1020M @ 2.10GHz	1,275	3086	NA	NA
Intel Celeron 1037U @ 1.80GHz	954	3407	NA	NA
Intel Celeron 1047UE @ 1.40GHz	748	3617	NA	NA
Intel Celeron 1100MHz	113	4393	7.55	\$15.00*
Intel Celeron 1200MHz	159	4334	NA	NA
Intel Celeron 2000E @ 2.20GHz	1,607	2843	NA	NA
Intel Celeron 2002E @ 1.50GHz	1,091	3259	12.68	\$86.00*
Intel Celeron 2950M @ 2.00GHz	1,264	3097	NA	NA
Intel Celeron 2955U @ 1.40GHz	895	3457	NA	NA
Intel Celeron 2957U @ 1.40GHz	857	3489	NA	NA
Intel Celeron 2961Y @ 1.10GHz	684	3695	NA	NA
Intel Celeron 2970M @ 2.20GHz	1,501	2933	NA	NA
Intel Celeron 2980U @ 1.60GHz	1,056	3299	NA	NA
Intel Celeron 2981U @ 1.60GHz	991	3365	NA	NA
Intel Celeron 3205U @ 1.50GHz	943	3417	3.29	\$287.04*
Intel Celeron 3215U @ 1.70GHz	1,117	3234	NA	NA
Intel Celeron 3755U @ 1.70GHz	1,182	3180	NA	NA
Intel Celeron 3765U @ 1.90GHz	1,252	3109	NA	NA
Intel Celeron 3855U @ 1.60GHz	1,266	3093	NA	NA
Intel Celeron 3865U @ 1.80GHz	1,293	3070	NA	NA
Intel Celeron 3867U @ 1.80GHz	1,483	2942	13.86	\$107.00*
Intel Celeron 3955U @ 2.00GHz	1,507	2925	NA	NA
Intel Celeron 3965U @ 2.20GHz	1,743	2766	16.29	\$107.00*
Intel Celeron 3965Y @ 1.50GHz	1,179	3183	11.02	\$107.00*
Intel Celeron 4205U @ 1.80GHz	1,354	3029	12.66	\$107.00*
Intel Celeron 4305U @ 2.20GHz	1,807	2724	16.89	\$107.00*
Intel Celeron 4305UE @ 2.00GHz	1,699	2791	NA	NA
Intel Celeron 5205U @ 1.90GHz	1,460	2954	13.65	\$107.00*
Intel Celeron 6305 @ 1.80GHz	2,083	2551	NA	NA
Intel Celeron 6305E @ 1.80GHz	1,946	2631	18.19	\$107.00*
Intel Celeron 6600HE @ 2.60GHz	3,286	1990	27.85	\$118.00*
Intel Celeron 7305	2,367	2386	22.13	\$107.00*
Intel Celeron @ 1.30GHz	572	3824	NA	NA
Intel Celeron B710 @ 1.60GHz	106	4395	NA	NA
Intel Celeron B800 @ 1.50GHz	674	3709	26.97	\$24.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron B820 @ 1.70GHz	807	3547	27.54	\$29.29*
Intel Celeron B830 @ 1.80GHz	833	3520	16.67	\$49.99*
Intel Celeron B840 @ 1.90GHz	1,015	3336	NA	NA
Intel Celeron D 347 @ 3.06GHz	232	4230	NA	NA
Intel Celeron D 352 @ 3.20GHz	274	4165	NA	NA
Intel Celeron D 356 @ 3.33GHz	251	4196	NA	NA
Intel Celeron D 360 @ 3.46GHz	372	4033	NA	NA
Intel Celeron D 420 @ 1.60GHz	313	4110	NA	NA
Intel Celeron E1200 @ 1.60GHz	551	3851	5.51	\$99.95*
Intel Celeron E1400 @ 2.00GHz	709	3662	8.87	\$79.95
Intel Celeron E1500 @ 2.20GHz	626	3758	31.86	\$19.65*
Intel Celeron E1600 @ 2.40GHz	840	3510	NA	NA
Intel Celeron E3200 @ 2.40GHz	839	3513	41.96	\$19.99*
Intel Celeron E3300 @ 2.50GHz	824	3528	12.71	\$64.78
Intel Celeron E3400 @ 2.60GHz	844	3504	42.20	\$19.99
Intel Celeron E3500 @ 2.70GHz	935	3426	62.36	\$15.00
Intel Celeron G440 @ 1.60GHz	425	3970	4.25	\$100.00
Intel Celeron G460 @ 1.80GHz	469	3930	8.85	\$52.99
Intel Celeron G465 @ 1.90GHz	547	3856	14.81	\$36.98*
Intel Celeron G470 @ 2.00GHz	599	3785	17.03	\$35.15*
Intel Celeron G530 @ 2.40GHz	1,117	3233	13.97	\$79.99
Intel Celeron G530T @ 2.00GHz	1,056	3298	62.15	\$16.99*
Intel Celeron G540 @ 2.50GHz	1,172	3187	106.27	\$11.03*
Intel Celeron G540T @ 2.10GHz	1,137	3216	NA	NA
Intel Celeron G550 @ 2.60GHz	1,224	3133	24.98	\$49.00
Intel Celeron G550T @ 2.20GHz	1,102	3250	NA	NA
Intel Celeron G555 @ 2.70GHz	1,268	3091	16.91	\$75.00
Intel Celeron G1101 @ 2.27GHz	1,086	3266	54.92	\$19.77*
Intel Celeron G1610 @ 2.60GHz	1,521	2918	41.10	\$37.00
Intel Celeron G1610T @ 2.30GHz	1,373	3019	91.63	\$14.98*
Intel Celeron G1620 @ 2.70GHz	1,558	2879	34.64	\$44.99
Intel Celeron G1620T @ 2.40GHz	1,541	2900	36.69	\$42.00*
Intel Celeron G1630 @ 2.80GHz	1,707	2787	15.53	\$109.95
Intel Celeron G1820 @ 2.70GHz	1,691	2795	37.68	\$44.88
Intel Celeron G1820T @ 2.40GHz	1,631	2831	38.84	\$42.00*
Intel Celeron G1820TE @ 2.20GHz	1,115	3237	NA	NA
Intel Celeron G1830 @ 2.80GHz	1,560	2877	21.37	\$73.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G1850 @ 2.90GHz	1,899	2664	32.18	\$59.00
Intel Celeron G3900 @ 2.80GHz	2,172	2510	135.81	\$15.99
Intel Celeron G3900E @ 2.40GHz	2,034	2580	19.01	\$107.00*
Intel Celeron G3900T @ 2.60GHz	2,081	2554	18.50	\$112.46*
Intel Celeron G3900TE @ 2.30GHz	1,850	2694	30.86	\$59.95*
Intel Celeron G3920 @ 2.90GHz	2,346	2407	2.16	\$1,083.82
Intel Celeron G3930 @ 2.90GHz	2,230	2481	81.98	\$27.20
Intel Celeron G3930T @ 2.70GHz	2,051	2573	120.73	\$16.99
Intel Celeron G3930TE @ 2.70GHz	2,218	2487	52.82	\$42.00*
Intel Celeron G3950 @ 3.00GHz	2,322	2419	16.24	\$143.00*
Intel Celeron G4900 @ 3.10GHz	2,434	2349	74.60	\$32.63
Intel Celeron G4900T @ 2.90GHz	2,254	2463	32.69	\$68.95
Intel Celeron G4920 @ 3.20GHz	2,471	2331	57.24	\$43.17
Intel Celeron G4930 @ 3.20GHz	2,572	2286	40.13	\$64.10
Intel Celeron G4930T @ 3.00GHz	2,297	2440	54.68	\$42.00*
Intel Celeron G4950 @ 3.30GHz	2,714	2219	22.62	\$119.99*
Intel Celeron G5900 @ 3.40GHz	2,696	2227	62.71	\$43.00
Intel Celeron G5900T @ 3.20GHz	2,620	2259	62.39	\$42.00*
Intel Celeron G5905 @ 3.50GHz	2,796	2187	96.78	\$28.89
Intel Celeron G5905T @ 3.30GHz	2,070	2561	49.28	\$42.00*
Intel Celeron G5920 @ 3.50GHz	2,482	2325	62.19	\$39.91
Intel Celeron G5925 @ 3.60GHz	2,727	2213	60.78	\$44.87
Intel Celeron G6900	4,541	1645	56.84	\$79.90
Intel Celeron G6900T	4,003	1779	95.32	\$42.00*
Intel Celeron J1750 @ 2.41GHz	595	3791	NA	NA
Intel Celeron J1800 @ 2.41GHz	592	3797	NA	NA
Intel Celeron J1850 @ 1.99GHz	942	3420	NA	NA
Intel Celeron J1900 @ 1.99GHz	1,152	3203	NA	NA
Intel Celeron J3060 @ 1.60GHz	660	3727	NA	NA
Intel Celeron J3160 @ 1.60GHz	1,254	3106	NA	NA
Intel Celeron J3355 @ 2.00GHz	1,189	3168	NA	NA
Intel Celeron J3455 @ 1.50GHz	2,260	2459	6.47	\$349.00*
Intel Celeron J3455E @ 1.50GHz	2,193	2499	NA	NA
Intel Celeron J4005 @ 2.00GHz	1,595	2852	9.45	\$168.75*
Intel Celeron J4025 @ 2.00GHz	1,736	2768	NA	NA
Intel Celeron J4105 @ 1.50GHz	2,910	2150	27.20	\$107.00*
Intel Celeron J4115 @ 1.80GHz	2,687	2232	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron J6413 @ 1.80GHz	4,269	1705	NA	NA
Intel Celeron M 1.00GHz	149	4350	10.65	\$13.99
Intel Celeron M 1.30GHz	205	4261	NA	NA
Intel Celeron M 1.50GHz	216	4248	NA	NA
Intel Celeron M 1.60GHz	190	4289	NA	NA
Intel Celeron M 1.70GHz	252	4193	NA	NA
Intel Celeron M 360 1.40GHz	221	4243	NA	NA
Intel Celeron M 410 @ 1.46GHz	123	4379	NA	NA
Intel Celeron M 420 @ 1.60GHz	139	4362	NA	NA
Intel Celeron M 430 @ 1.73GHz	169	4320	NA	NA
Intel Celeron M 440 @ 1.86GHz	169	4319	NA	NA
Intel Celeron M 443 @ 1.20GHz	125	4376	NA	NA
Intel Celeron M 450 @ 2.00GHz	230	4235	NA	NA
Intel Celeron M 520 @ 1.60GHz	215	4249	NA	NA
Intel Celeron M 530 @ 1.73GHz	291	4143	NA	NA
Intel Celeron M 723 @ 1.20GHz	267	4178	NA	NA
Intel Celeron M 900MHz	123	4380	NA	NA
Intel Celeron M 1300MHz	197	4274	NA	NA
Intel Celeron M 1500MHz	217	4247	NA	NA
Intel Celeron N2805 @ 1.46GHz	335	4077	NA	NA
Intel Celeron N2806 @ 1.60GHz	487	3915	NA	NA
Intel Celeron N2807 @ 1.58GHz	497	3907	NA	NA
Intel Celeron N2808 @ 1.58GHz	510	3894	NA	NA
Intel Celeron N2810 @ 2.00GHz	420	3976	3.00	\$139.99*
Intel Celeron N2815 @ 1.86GHz	499	3903	NA	NA
Intel Celeron N2820 @ 2.13GHz	500	3902	2.22	\$225.00*
Intel Celeron N2830 @ 2.16GHz	550	3852	3.67	\$149.99*
Intel Celeron N2840 @ 2.16GHz	588	3804	NA	NA
Intel Celeron N2910 @ 1.60GHz	773	3590	NA	NA
Intel Celeron N2920 @ 1.86GHz	943	3418	NA	NA
Intel Celeron N2930 @ 1.83GHz	1,001	3356	NA	NA
Intel Celeron N2940 @ 1.83GHz	1,050	3305	NA	NA
Intel Celeron N3000 @ 1.04GHz	616	3770	NA	NA
Intel Celeron N3010 @ 1.04GHz	612	3772	NA	NA
Intel Celeron N3050 @ 1.60GHz	589	3802	3.47	\$170.00*
Intel Celeron N3060 @ 1.60GHz	657	3729	2.33	\$282.00*
Intel Celeron N3150 @ 1.60GHz	1,208	3150	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron N3450 @ 1.10GHz	1,977	2612	10.68	\$185.08*
Intel Celeron N4000 @ 1.10GHz	1,425	2982	13.32	\$107.00*
Intel Celeron N4000C @ 1.10GHz	1,403	3003	NA	NA
Intel Celeron N4020 @ 1.10GHz	1,562	2875	NA	NA
Intel Celeron N4020C @ 1.10GHz	1,589	2858	NA	NA
Intel Celeron N4100 @ 1.10GHz	2,443	2343	22.83	\$107.00*
Intel Celeron N4120 @ 1.10GHz	2,542	2296	NA	NA
Intel Celeron N4500 @ 1.10GHz	2,004	2598	NA	NA
Intel Celeron N4505 @ 2.00GHz	2,390	2373	NA	NA
Intel Celeron N5095 @ 2.00GHz	4,107	1749	NA	NA
Intel Celeron N5095A @ 2.00GHz	4,211	1719	NA	NA
Intel Celeron N5100 @ 1.10GHz	3,370	1957	NA	NA
Intel Celeron N5105 @ 2.00GHz	4,065	1764	13.59	\$299.00*
Intel Celeron N6210 @ 1.20GHz	1,885	2674	34.91	\$54.00*
Intel Celeron N6211 @ 1.20GHz	2,245	2469	41.57	\$54.00*
Intel Celeron P4500 @ 1.87GHz	799	3561	NA	NA
Intel Celeron P4505 @ 1.87GHz	689	3688	NA	NA
Intel Celeron P4600 @ 2.00GHz	870	3479	NA	NA
Intel Celeron SU2300 @ 1.20GHz	460	3939	NA	NA
Intel Celeron T1600 @ 1.66GHz	562	3838	28.09	\$19.99*
Intel Celeron U1900 @ 1.99GHz	1,028	3323	NA	NA
Intel Celeron U3400 @ 1.07GHz	516	3887	NA	NA
Intel Celeron U3600 @ 1.20GHz	579	3816	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	593	3795	13.95	\$42.50*
Intel Core2 Duo E4400 @ 2.00GHz	646	3741	15.19	\$42.50*
Intel Core2 Duo E4500 @ 2.20GHz	739	3627	67.16	\$11.00*
Intel Core2 Duo E4600 @ 2.40GHz	864	3485	5.47	\$157.95*
Intel Core2 Duo E4700 @ 2.60GHz	862	3487	31.94	\$26.99*
Intel Core2 Duo E6300 @ 1.86GHz	625	3759	4.90	\$127.61*
Intel Core2 Duo E6320 @ 1.86GHz	717	3654	17.94	\$39.99*
Intel Core2 Duo E6400 @ 2.13GHz	740	3625	24.71	\$29.94*
Intel Core2 Duo E6420 @ 2.13GHz	756	3609	18.89	\$39.99*
Intel Core2 Duo E6540 @ 2.33GHz	808	3544	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	885	3466	66.57	\$13.30*
Intel Core2 Duo E6600 @ 2.40GHz	937	3425	4.98	\$188.08
Intel Core2 Duo E6700 @ 2.66GHz	990	3368	33.02	\$29.99*
Intel Core2 Duo E6750 @ 2.66GHz	1,009	3345	97.99	\$10.30*
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E7300 @ 2.66GHz	965	3393	19.32	\$49.96
Intel Core2 Duo E7400 @ 2.80GHz	1,011	3341	20.64	\$48.99*
Intel Core2 Duo E7500 @ 2.93GHz	1,126	3222	11.30	\$99.63*
Intel Core2 Duo E7600 @ 3.06GHz	1,139	3211	9.50	\$119.95*
Intel Core2 Duo E8135 @ 2.40GHz	973	3383	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1,112	3240	NA	NA
Intel Core2 Duo E8200 @ 2.66GHz	1,115	3236	14.67	\$75.99*
Intel Core2 Duo E8235 @ 2.80GHz	993	3364	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	1,408	2997	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	997	3362	49.86	\$19.99*
Intel Core2 Duo E8335 @ 2.66GHz	1,057	3295	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	1,075	3276	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	1,191	3167	15.47	\$76.99*
Intel Core2 Duo E8435 @ 3.06GHz	1,057	3296	17.61	\$59.99*
Intel Core2 Duo E8500 @ 3.16GHz	1,247	3113	29.91	\$41.69*
Intel Core2 Duo E8600 @ 3.33GHz	1,373	3018	17.96	\$76.46*
Intel Core2 Duo L7100 @ 1.20GHz	467	3933	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	513	3890	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	516	3888	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	589	3803	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	607	3775	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	680	3700	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	690	3687	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	788	3573	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	762	3600	38.12	\$19.99*
Intel Core2 Duo P7370 @ 2.00GHz	790	3569	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	788	3572	19.71	\$39.99*
Intel Core2 Duo P7550 @ 2.26GHz	853	3497	3.71	\$229.99*
Intel Core2 Duo P7570 @ 2.26GHz	804	3553	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	840	3511	2.83	\$297.01*
Intel Core2 Duo P8600 @ 2.40GHz	854	3496	17.37	\$49.18*
Intel Core2 Duo P8700 @ 2.53GHz	973	3384	11.45	\$84.95*
Intel Core2 Duo P8800 @ 2.66GHz	943	3416	16.55	\$56.99*
Intel Core2 Duo P9300 @ 2.26GHz	952	3413	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	1,019	3331	1.02	\$998.99*
Intel Core2 Duo P9600 @ 2.53GHz	1,040	3310	10.51	\$99.00*
Intel Core2 Duo P9600 @ 2.66GHz	1,086	3265	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo SP9400 @ 2.40GHz	866	3483	3.05	\$284.00*
Intel Core2 Duo SU9400 @ 1.40GHz	523	3878	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	459	3940	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	545	3858	6.06	\$89.95*
Intel Core2 Duo T5270 @ 1.40GHz	468	3932	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	569	3828	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	557	3845	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	590	3800	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	519	3881	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	634	3754	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	650	3737	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	577	3819	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	681	3698	68.16	\$9.99*
Intel Core2 Duo T5800 @ 2.00GHz	629	3757	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	687	3692	24.73	\$27.79*
Intel Core2 Duo T5870 @ 2.00GHz	689	3690	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	652	3735	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	713	3656	47.58	\$14.99*
Intel Core2 Duo T6500 @ 2.10GHz	736	3630	49.13	\$14.99*
Intel Core2 Duo T6570 @ 2.10GHz	751	3614	19.51	\$38.50*
Intel Core2 Duo T6600 @ 2.20GHz	778	3584	19.45	\$39.97*
Intel Core2 Duo T6670 @ 2.20GHz	787	3575	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	598	3788	39.90	\$14.99*
Intel Core2 Duo T7200 @ 2.00GHz	739	3626	16.25	\$45.50
Intel Core2 Duo T7250 @ 2.00GHz	702	3674	3.49	\$201.48*
Intel Core2 Duo T7300 @ 2.00GHz	676	3703	7.52	\$89.95*
Intel Core2 Duo T7400 @ 2.16GHz	703	3673	4.69	\$149.95*
Intel Core2 Duo T7500 @ 2.20GHz	833	3521	14.12	\$59.00*
Intel Core2 Duo T7600 @ 2.33GHz	801	3558	8.01	\$99.95*
Intel Core2 Duo T7700 @ 2.40GHz	945	3415	7.27	\$129.95
Intel Core2 Duo T7800 @ 2.60GHz	976	3382	1.60	\$607.99*
Intel Core2 Duo T8100 @ 2.10GHz	746	3621	0.75	\$999.99*
Intel Core2 Duo T8300 @ 2.40GHz	879	3470	8.07	\$108.95*
Intel Core2 Duo T9300 @ 2.50GHz	971	3387	10.22	\$94.95*
Intel Core2 Duo T9400 @ 2.53GHz	985	3372	28.19	\$34.95*
Intel Core2 Duo T9500 @ 2.60GHz	1,052	3304	9.74	\$108.02*
Intel Core2 Duo T9550 @ 2.66GHz	964	3394	3.22	\$298.95*
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T9900 @ 3.06GHz	1,180	3182	2.96	\$398.95*
Intel Core2 Duo U7300 @ 1.30GHz	501	3901	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	392	4016	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	347	4057	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	429	3965	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	440	3957	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	578	3817	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	2,145	2525	1.91	\$1,125.00*
Intel Core2 Extreme Q6850 @ 3.00GHz	2,304	2435	1.54	\$1,495.95*
Intel Core2 Extreme Q9200 @ 2.40GHz	2,011	2594	NA	NA
Intel Core2 Extreme Q9300 @ 2.53GHz	1,918	2649	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	823	3531	3.12	\$263.64*
Intel Core2 Extreme X7800 @ 2.60GHz	1,138	3213	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1,108	3244	6.92	\$159.95*
Intel Core2 Extreme X9000 @ 2.80GHz	1,099	3253	2.68	\$409.95*
Intel Core2 Extreme X9100 @ 3.06GHz	1,164	3192	1.37	\$851.00*
Intel Core2 Extreme X9650 @ 3.00GHz	2,363	2391	2.75	\$859.99*
Intel Core2 Extreme X9750 @ 3.16GHz	2,348	2402	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	2,658	2246	1.65	\$1,608.95*
Intel Core2 Extreme X9775 @ 3.20GHz	2,780	2193	1.54	\$1,805.95*
Intel Core2 Quad Q6600 @ 2.40GHz	1,810	2721	47.74	\$37.91*
Intel Core2 Quad Q6700 @ 2.66GHz	2,091	2548	20.92	\$99.95*
Intel Core2 Quad Q8200 @ 2.33GHz	1,777	2742	27.78	\$63.99*
Intel Core2 Quad Q8300 @ 2.50GHz	1,872	2682	14.40	\$130.00
Intel Core2 Quad Q8400 @ 2.66GHz	2,058	2569	15.97	\$128.88*
Intel Core2 Quad Q9000 @ 2.00GHz	1,552	2887	12.85	\$120.79*
Intel Core2 Quad Q9100 @ 2.26GHz	1,764	2757	4.57	\$385.89*
Intel Core2 Quad Q9300 @ 2.50GHz	1,954	2624	51.37	\$38.04*
Intel Core2 Quad Q9400 @ 2.66GHz	2,105	2543	55.39	\$38.01
Intel Core2 Quad Q9450 @ 2.66GHz	2,166	2515	60.67	\$35.70*
Intel Core2 Quad Q9500 @ 2.83GHz	2,206	2494	45.00	\$49.01*
Intel Core2 Quad Q9505 @ 2.83GHz	2,067	2563	41.35	\$49.99*
Intel Core2 Quad Q9550 @ 2.83GHz	2,323	2417	7.19	\$323.00
Intel Core2 Quad Q9650 @ 3.00GHz	2,445	2342	44.92	\$54.44
Intel Core2 Solo U2100 @ 1.06GHz	233	4227	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	252	4194	NA	NA
Intel Core 860 @ 2.80GHz	2,754	2204	10.20	\$270.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core Duo L2500 @ 1.83GHz	404	3997	NA	NA
Intel Core Duo T2050 @ 1.60GHz	320	4098	NA	NA
Intel Core Duo T2250 @ 1.73GHz	350	4053	NA	NA
Intel Core Duo T2300 @ 1.66GHz	326	4089	NA	NA
Intel Core Duo T2350 @ 1.86GHz	385	4022	NA	NA
Intel Core Duo T2400 @ 1.83GHz	361	4041	22.55	\$16.00*
Intel Core Duo T2450 @ 2.00GHz	411	3988	NA	NA
Intel Core Duo T2500 @ 2.00GHz	408	3991	3.40	\$119.99*
Intel Core Duo T2600 @ 2.16GHz	450	3950	NA	NA
Intel Core Duo T2700 @ 2.33GHz	498	3904	NA	NA
Intel Core Duo U2400 @ 1.06GHz	255	4189	NA	NA
Intel Core Duo U2500 @ 1.20GHz	220	4244	NA	NA
Intel Core i3-330E @ 2.13GHz	1,260	3102	NA	NA
Intel Core i3-330M @ 2.13GHz	1,017	3333	6.78	\$149.95
Intel Core i3-330UM @ 1.20GHz	515	3889	NA	NA
Intel Core i3-350M @ 2.27GHz	1,067	3287	36.78	\$29.00
Intel Core i3-370M @ 2.40GHz	1,138	3214	37.98	\$29.96
Intel Core i3-380M @ 2.53GHz	1,199	3155	24.00	\$49.95
Intel Core i3-380UM @ 1.33GHz	734	3637	NA	NA
Intel Core i3-390M @ 2.67GHz	1,215	3146	31.19	\$38.95*
Intel Core i3-530 @ 2.93GHz	1,493	2936	29.86	\$50.00
Intel Core i3-540 @ 3.07GHz	1,529	2909	13.90	\$110.00
Intel Core i3-550 @ 3.20GHz	1,608	2842	13.40	\$119.99
Intel Core i3-560 @ 3.33GHz	1,665	2807	27.75	\$60.00
Intel Core i3-1000NG4 @ 1.10GHz	3,736	1845	NA	NA
Intel Core i3-1005G1 @ 1.20GHz	4,999	1570	17.79	\$281.00*
Intel Core i3-1110G4 @ 1.80GHz	4,390	1679	15.62	\$281.00*
Intel Core i3-1115G4 @ 3.00GHz	6,153	1353	21.90	\$281.00*
Intel Core i3-1115G4E @ 3.00GHz	5,826	1407	20.44	\$285.00*
Intel Core i3-1115GRE @ 3.00GHz	4,220	1716	12.48	\$338.00*
Intel Core i3-1125G4 @ 2.00GHz	9,819	925	NA	NA
Intel Core i3-1210U	11,087	844	NA	NA
Intel Core i3-1215U	11,164	840	NA	NA
Intel Core i3-1215UE	9,643	939	30.81	\$313.00*
Intel Core i3-1220P	14,383	686	51.19	\$281.00*
Intel Core i3-1305U	9,724	932	31.47	\$309.00*
Intel Core i3-1315U	12,516	786	40.51	\$309.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-2102 @ 3.10GHz	2,029	2582	34.98	\$58.00*
Intel Core i3-2105 @ 3.10GHz	1,883	2677	16.67	\$112.97*
Intel Core i3-2120 @ 3.30GHz	1,953	2627	150.32	\$12.99
Intel Core i3-2120T @ 2.60GHz	1,532	2906	25.54	\$60.00
Intel Core i3-2125 @ 3.30GHz	2,084	2550	13.44	\$154.99*
Intel Core i3-2130 @ 3.40GHz	2,024	2585	72.01	\$28.11
Intel Core i3-2140 @ 3.50GHz	2,307	2431	NA	NA
Intel Core i3-2310E @ 2.10GHz	1,845	2698	8.20	\$225.00*
Intel Core i3-2310M @ 2.10GHz	1,218	3142	30.48	\$39.95*
Intel Core i3-2312M @ 2.10GHz	1,120	3230	NA	NA
Intel Core i3-2328M @ 2.20GHz	1,240	3117	8.26	\$150.11*
Intel Core i3-2330E @ 2.20GHz	1,823	2708	NA	NA
Intel Core i3-2330M @ 2.20GHz	1,223	3135	30.61	\$39.95
Intel Core i3-2332M @ 2.20GHz	1,353	3032	NA	NA
Intel Core i3-2340UE @ 1.30GHz	976	3381	NA	NA
Intel Core i3-2348M @ 2.30GHz	1,277	3085	NA	NA
Intel Core i3-2350M @ 2.30GHz	1,253	3108	46.72	\$26.81
Intel Core i3-2357M @ 1.30GHz	788	3571	NA	NA
Intel Core i3-2365M @ 1.40GHz	821	3532	NA	NA
Intel Core i3-2367M @ 1.40GHz	832	3522	NA	NA
Intel Core i3-2370M @ 2.40GHz	1,358	3026	36.72	\$36.99
Intel Core i3-2375M @ 1.50GHz	900	3451	NA	NA
Intel Core i3-2377M @ 1.50GHz	834	3518	NA	NA
Intel Core i3-3110M @ 2.40GHz	1,639	2828	23.43	\$69.95*
Intel Core i3-3120M @ 2.50GHz	1,686	2800	6.41	\$263.19*
Intel Core i3-3130M @ 2.60GHz	1,900	2663	NA	NA
Intel Core i3-3210 @ 3.20GHz	2,214	2489	19.25	\$115.00
Intel Core i3-3217U @ 1.80GHz	1,218	3143	6.12	\$199.00*
Intel Core i3-3217UE @ 1.60GHz	1,362	3024	NA	NA
Intel Core i3-3220 @ 3.30GHz	2,258	2462	91.78	\$24.60
Intel Core i3-3220T @ 2.80GHz	1,929	2643	14.29	\$135.00
Intel Core i3-3225 @ 3.30GHz	2,249	2465	13.47	\$167.00
Intel Core i3-3227U @ 1.90GHz	1,281	3078	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1,004	3351	NA	NA
Intel Core i3-3240 @ 3.40GHz	2,313	2425	65.86	\$35.12
Intel Core i3-3240T @ 2.90GHz	2,033	2581	NA	NA
Intel Core i3-3245 @ 3.40GHz	2,337	2410	29.21	\$80.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4000M @ 2.40GHz	1,773	2745	30.51	\$58.11*
Intel Core i3-4005U @ 1.70GHz	1,656	2817	NA	NA
Intel Core i3-4010U @ 1.70GHz	1,654	2820	13.23	\$124.95*
Intel Core i3-4010Y @ 1.30GHz	1,358	3027	NA	NA
Intel Core i3-4012Y @ 1.50GHz	1,219	3140	NA	NA
Intel Core i3-4020Y @ 1.50GHz	1,453	2959	NA	NA
Intel Core i3-4025U @ 1.90GHz	1,959	2622	NA	NA
Intel Core i3-4030U @ 1.90GHz	1,869	2683	NA	NA
Intel Core i3-4030Y @ 1.60GHz	1,654	2818	NA	NA
Intel Core i3-4100E @ 2.40GHz	1,848	2696	8.22	\$225.00*
Intel Core i3-4100M @ 2.50GHz	2,500	2319	11.44	\$218.57*
Intel Core i3-4110M @ 2.60GHz	2,678	2237	NA	NA
Intel Core i3-4110U @ 1.90GHz	1,860	2689	NA	NA
Intel Core i3-4120U @ 2.00GHz	1,948	2630	NA	NA
Intel Core i3-4130 @ 3.40GHz	3,317	1973	116.52	\$28.47
Intel Core i3-4130T @ 2.90GHz	2,875	2160	143.81	\$19.99*
Intel Core i3-4150 @ 3.50GHz	3,377	1953	158.63	\$21.29
Intel Core i3-4150T @ 3.00GHz	2,937	2138	7.04	\$417.42*
Intel Core i3-4158U @ 2.00GHz	1,718	2780	NA	NA
Intel Core i3-4160 @ 3.60GHz	3,507	1905	487.78	\$7.19
Intel Core i3-4160T @ 3.10GHz	3,139	2047	52.32	\$59.99*
Intel Core i3-4170 @ 3.70GHz	3,580	1886	138.11	\$25.92
Intel Core i3-4170T @ 3.20GHz	3,203	2022	16.02	\$199.95*
Intel Core i3-4330 @ 3.50GHz	3,549	1894	36.61	\$96.95*
Intel Core i3-4330T @ 3.00GHz	3,105	2059	NA	NA
Intel Core i3-4330TE @ 2.40GHz	2,012	2592	NA	NA
Intel Core i3-4340 @ 3.60GHz	3,545	1896	29.70	\$119.35
Intel Core i3-4350 @ 3.60GHz	3,501	1908	87.54	\$39.99
Intel Core i3-4350T @ 3.10GHz	3,137	2048	NA	NA
Intel Core i3-4360 @ 3.70GHz	3,609	1882	42.32	\$85.27
Intel Core i3-4360T @ 3.20GHz	3,265	1997	NA	NA
Intel Core i3-4370 @ 3.80GHz	3,842	1810	81.77	\$46.99
Intel Core i3-4370T @ 3.30GHz	3,361	1963	24.35	\$138.00*
Intel Core i3-4570T @ 2.90GHz	3,244	2004	NA	NA
Intel Core i3-5005U @ 2.00GHz	2,025	2584	6.57	\$308.00*
Intel Core i3-5010U @ 2.10GHz	2,188	2505	7.30	\$299.86*
Intel Core i3-5015U @ 2.10GHz	1,818	2713	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-6006U @ 2.00GHz	2,284	2445	NA	NA
Intel Core i3-6098P @ 3.60GHz	4,064	1765	58.06	\$70.00*
Intel Core i3-6100 @ 3.70GHz	4,152	1737	38.62	\$107.50
Intel Core i3-6100E @ 2.70GHz	3,315	1975	NA	NA
Intel Core i3-6100H @ 2.70GHz	3,041	2090	NA	NA
Intel Core i3-6100T @ 3.20GHz	3,640	1871	33.09	\$110.00
Intel Core i3-6100TE @ 2.70GHz	3,152	2044	NA	NA
Intel Core i3-6100U @ 2.30GHz	2,635	2253	4.97	\$529.99*
Intel Core i3-6102E @ 1.90GHz	2,349	2401	10.44	\$225.00*
Intel Core i3-6157U @ 2.40GHz	2,767	2199	NA	NA
Intel Core i3-6167U @ 2.70GHz	3,206	2021	NA	NA
Intel Core i3-6300 @ 3.80GHz	4,353	1690	66.72	\$65.24
Intel Core i3-6300T @ 3.30GHz	4,002	1780	44.46	\$90.03
Intel Core i3-6320 @ 3.90GHz	4,398	1676	45.53	\$96.60
Intel Core i3-7020U @ 2.30GHz	2,574	2285	9.16	\$281.00*
Intel Core i3-7100 @ 3.90GHz	4,358	1688	71.22	\$61.19
Intel Core i3-7100H @ 3.00GHz	3,430	1928	15.25	\$225.00*
Intel Core i3-7100T @ 3.40GHz	3,803	1824	38.04	\$99.99
Intel Core i3-7100U @ 2.40GHz	2,720	2216	5.89	\$462.00*
Intel Core i3-7101E @ 3.90GHz	4,430	1666	37.87	\$117.00*
Intel Core i3-7101TE @ 3.40GHz	3,949	1785	33.75	\$117.00*
Intel Core i3-7102E @ 2.10GHz	2,521	2307	11.21	\$225.00*
Intel Core i3-7130U @ 2.70GHz	3,008	2102	6.54	\$459.99*
Intel Core i3-7167U @ 2.80GHz	3,368	1960	NA	NA
Intel Core i3-7300 @ 4.00GHz	4,529	1648	77.20	\$58.67
Intel Core i3-7300T @ 3.50GHz	4,211	1718	23.19	\$181.59*
Intel Core i3-7320 @ 4.10GHz	4,844	1592	45.28	\$106.98
Intel Core i3-7350K @ 4.20GHz	4,943	1578	82.39	\$59.99
Intel Core i3-8100 @ 3.60GHz	6,148	1355	95.70	\$64.24
Intel Core i3-8100B @ 3.60GHz	6,072	1371	45.65	\$133.00*
Intel Core i3-8100T @ 3.10GHz	5,323	1505	24.30	\$219.05*
Intel Core i3-8109U @ 3.00GHz	4,245	1712	8.49	\$499.99*
Intel Core i3-8121U @ 2.20GHz	4,391	1678	15.14	\$290.00*
Intel Core i3-8130U @ 2.20GHz	3,612	1880	12.85	\$281.00*
Intel Core i3-8140U @ 2.10GHz	4,227	1715	NA	NA
Intel Core i3-8145U @ 2.10GHz	3,815	1820	13.58	\$281.00*
Intel Core i3-8145UE @ 2.20GHz	4,099	1752	14.59	\$281.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-8350K @ 4.00GHz	6,928	1220	75.98	\$91.18
Intel Core i3-9100 @ 3.60GHz	6,634	1261	62.95	\$105.39
Intel Core i3-9100F @ 3.60GHz	6,755	1250	102.37	\$65.99
Intel Core i3-9100T @ 3.10GHz	5,580	1452	45.73	\$122.00*
Intel Core i3-9100TE @ 2.20GHz	4,501	1654	36.89	\$122.00*
Intel Core i3-9300 @ 3.70GHz	7,279	1164	28.62	\$254.35
Intel Core i3-9300T @ 3.20GHz	6,164	1351	43.11	\$143.00*
Intel Core i3-9320 @ 3.70GHz	7,358	1150	34.12	\$215.67*
Intel Core i3-9350K @ 4.00GHz	7,700	1100	26.26	\$293.22*
Intel Core i3-9350KF @ 4.00GHz	7,577	1118	72.84	\$104.03
Intel Core i3-10100 @ 3.60GHz	8,698	1005	90.60	\$96.01
Intel Core i3-10100E @ 3.20GHz	8,229	1054	65.83	\$125.00*
Intel Core i3-10100F @ 3.60GHz	8,797	1003	126.58	\$69.50
Intel Core i3-10100T @ 3.00GHz	7,297	1160	59.81	\$122.00*
Intel Core i3-10100TE @ 2.30GHz	6,237	1339	45.19	\$138.00*
Intel Core i3-10100Y @ 1.30GHz	2,935	2141	NA	NA
Intel Core i3-10105 @ 3.70GHz	8,643	1010	82.55	\$104.70
Intel Core i3-10105F @ 3.70GHz	9,020	991	121.89	\$74.00
Intel Core i3-10105T @ 3.00GHz	8,012	1081	65.67	\$122.00*
Intel Core i3-10110U @ 2.10GHz	3,939	1786	9.07	\$434.17*
Intel Core i3-10110Y @ 1.00GHz	3,269	1995	11.39	\$287.00*
Intel Core i3-10300 @ 3.70GHz	9,389	956	93.89	\$99.99
Intel Core i3-10300T @ 3.00GHz	8,073	1071	41.62	\$193.97*
Intel Core i3-10305 @ 3.80GHz	9,108	982	54.50	\$167.11
Intel Core i3-10305T @ 3.00GHz	8,136	1064	56.90	\$143.00*
Intel Core i3-10320 @ 3.80GHz	10,063	908	71.89	\$139.99
Intel Core i3-10325 @ 3.90GHz	10,354	892	54.47	\$190.10*
Intel Core i3-11100B @ 3.60GHz	11,357	829	NA	NA
Intel Core i3-11100HE @ 2.40GHz	11,289	834	48.45	\$233.00*
Intel Core i3-12100	13,855	716	113.57	\$122.00*
Intel Core i3-12100E	14,250	701	103.26	\$138.00*
Intel Core i3-12100F	14,253	699	104.04	\$136.99
Intel Core i3-12100T	12,784	774	104.78	\$122.00*
Intel Core i3-12100TE	12,961	763	103.68	\$125.00*
Intel Core i3-12300	14,706	670	102.84	\$143.00*
Intel Core i3-12300T	13,239	746	84.33	\$157.00*
Intel Core i3-13100	14,917	659	115.93	\$128.67
				30*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-13100T	13,187	753	98.41	\$134.00*
Intel Core i3-21050 @ 3.10GHz	2,193	2500	NA	NA
Intel Core i3-N300	8,064	1072	26.10	\$309.00*
Intel Core i3-N305	10,287	899	33.29	\$309.00*
Intel Core i5 750S @ 2.40GHz	1,326	3046	9.47	\$140.00
Intel Core i5 E 520 @ 2.40GHz	1,619	2835	NA	NA
Intel Core i5-7Y54 @ 1.20GHz	2,753	2205	NA	NA
Intel Core i5-7Y57 @ 1.20GHz	2,664	2242	NA	NA
Intel Core i5-430M @ 2.27GHz	1,193	3165	9.18	\$129.95*
Intel Core i5-430UM @ 1.20GHz	670	3716	NA	NA
Intel Core i5-450M @ 2.40GHz	1,232	3125	38.57	\$31.95*
Intel Core i5-460M @ 2.53GHz	1,287	3076	9.90	\$129.95
Intel Core i5-470UM @ 1.33GHz	778	3583	NA	NA
Intel Core i5-480M @ 2.67GHz	1,316	3055	16.33	\$80.60*
Intel Core i5-520M @ 2.40GHz	1,722	2779	61.44	\$28.02*
Intel Core i5-520UM @ 1.07GHz	908	3445	NA	NA
Intel Core i5-540M @ 2.53GHz	1,786	2734	11.91	\$150.00*
Intel Core i5-540UM @ 1.20GHz	1,002	3355	NA	NA
Intel Core i5-560M @ 2.67GHz	1,889	2670	23.62	\$79.97*
Intel Core i5-560UM @ 1.33GHz	1,015	3338	NA	NA
Intel Core i5-580M @ 2.67GHz	1,953	2628	19.54	\$99.95*
Intel Core i5-650 @ 3.20GHz	2,238	2475	29.84	\$74.98
Intel Core i5-655K @ 3.20GHz	2,017	2590	26.24	\$76.87*
Intel Core i5-660 @ 3.33GHz	2,394	2371	104.14	\$22.99
Intel Core i5-661 @ 3.33GHz	2,459	2333	59.99	\$41.00
Intel Core i5-670 @ 3.47GHz	2,533	2301	9.31	\$271.99
Intel Core i5-680 @ 3.60GHz	2,597	2271	68.35	\$38.00
Intel Core i5-750 @ 2.67GHz	2,524	2305	22.95	\$110.00*
Intel Core i5-760 @ 2.80GHz	2,599	2270	25.99	\$100.00
Intel Core i5-760S @ 2.53GHz	5,440	1483	NA	NA
Intel Core i5-1030NG7 @ 1.10GHz	5,861	1403	NA	NA
Intel Core i5-1035G1 @ 1.00GHz	7,481	1132	25.19	\$297.00*
Intel Core i5-1035G4 @ 1.10GHz	8,021	1080	25.96	\$309.00*
Intel Core i5-1035G7 @ 1.20GHz	8,401	1038	26.25	\$320.00*
Intel Core i5-1038NG7 @ 2.00GHz	9,196	972	28.74	\$320.00*
Intel Core i5-1130G7 @ 1.10GHz	8,599	1018	27.83	\$309.00*
Intel Core i5-1135G7 @ 2.40GHz	9,921	919	32.11	\$309.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-1145G7E @ 2.60GHz	9,392	955	30.10	\$312.00*
Intel Core i5-1145GRE @ 2.60GHz	9,428	950	26.05	\$362.00*
Intel Core i5-1155G7 @ 2.50GHz	10,345	894	33.48	\$309.00*
Intel Core i5-1230U	10,861	862	35.15	\$309.00*
Intel Core i5-1235U	13,663	724	44.22	\$309.00*
Intel Core i5-1240P	17,334	560	NA	NA
Intel Core i5-1240U	14,323	693	NA	NA
Intel Core i5-1245U	13,574	729	43.93	\$309.00*
Intel Core i5-1245UE	9,283	965	29.75	\$312.00*
Intel Core i5-1250P	20,678	438	NA	NA
Intel Core i5-1250PE	17,738	545	49.97	\$355.00*
Intel Core i5-1334U	10,366	890	30.49	\$340.00*
Intel Core i5-1335U	18,076	535	53.16	\$340.00*
Intel Core i5-1340P	20,669	439	58.55	\$353.00*
Intel Core i5-1345U	15,207	645	49.21	\$309.00*
Intel Core i5-1350P	21,337	413	66.68	\$320.00*
Intel Core i5-2300 @ 2.80GHz	3,403	1944	154.77	\$21.99*
Intel Core i5-2310 @ 2.90GHz	3,643	1870	76.56	\$47.59
Intel Core i5-2320 @ 3.00GHz	3,645	1869	26.94	\$135.30
Intel Core i5-2380P @ 3.10GHz	3,797	1826	45.84	\$82.83*
Intel Core i5-2390T @ 2.70GHz	2,418	2358	24.21	\$99.90*
Intel Core i5-2400 @ 3.10GHz	3,853	1806	93.98	\$41.00
Intel Core i5-2400S @ 2.50GHz	3,157	2040	28.65	\$110.19
Intel Core i5-2405S @ 2.50GHz	3,157	2039	14.60	\$216.18*
Intel Core i5-2410M @ 2.30GHz	1,938	2634	39.46	\$49.11
Intel Core i5-2415M @ 2.30GHz	2,042	2578	NA	NA
Intel Core i5-2430M @ 2.40GHz	2,009	2595	32.40	\$62.02*
Intel Core i5-2435M @ 2.40GHz	2,042	2577	NA	NA
Intel Core i5-2450M @ 2.50GHz	2,065	2565	27.89	\$74.02*
Intel Core i5-2450P @ 3.20GHz	4,203	1723	32.33	\$129.99*
Intel Core i5-2467M @ 1.60GHz	1,440	2974	NA	NA
Intel Core i5-2500 @ 3.30GHz	4,109	1748	316.31	\$12.99
Intel Core i5-2500K @ 3.30GHz	4,124	1743	90.68	\$45.48
Intel Core i5-2500S @ 2.70GHz	3,409	1938	61.59	\$55.34*
Intel Core i5-2500T @ 2.30GHz	2,929	2145	32.55	\$89.99*
Intel Core i5-2510E @ 2.50GHz	1,889	2671	NA	NA
Intel Core i5-2515E @ 2.50GHz	1,882	2680	NA	NA

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2540M @ 2.60GHz	2,352	2399	29.41	\$79.97*
Intel Core i5-2550K @ 3.40GHz	4,099	1753	80.74	\$50.76
Intel Core i5-2557M @ 1.70GHz	1,713	2781	NA	NA
Intel Core i5-2560M @ 2.70GHz	2,397	2370	NA	NA
Intel Core i5-3170K @ 3.20GHz	8,882	998	NA	NA
Intel Core i5-3210M @ 2.50GHz	2,471	2330	47.50	\$52.02*
Intel Core i5-3230M @ 2.60GHz	2,549	2292	25.49	\$99.99*
Intel Core i5-3317U @ 1.70GHz	2,011	2593	8.94	\$225.00*
Intel Core i5-3320M @ 2.60GHz	2,654	2248	60.27	\$44.04*
Intel Core i5-3330 @ 3.00GHz	4,090	1755	40.94	\$99.92
Intel Core i5-3330S @ 2.70GHz	3,855	1805	19.28	\$199.95*
Intel Core i5-3335S @ 2.70GHz	4,074	1759	NA	NA
Intel Core i5-3337U @ 1.80GHz	2,097	2545	9.32	\$225.00*
Intel Core i5-3339Y @ 1.50GHz	1,583	2860	NA	NA
Intel Core i5-3340 @ 3.10GHz	4,250	1711	32.70	\$129.95
Intel Core i5-3340M @ 2.70GHz	2,693	2228	38.50	\$69.95*
Intel Core i5-3340S @ 2.80GHz	3,918	1792	12.27	\$319.19
Intel Core i5-3350P @ 3.10GHz	4,234	1714	18.97	\$223.19
Intel Core i5-3360M @ 2.80GHz	2,883	2158	36.95	\$78.02*
Intel Core i5-3380M @ 2.90GHz	2,949	2130	NA	NA
Intel Core i5-3427U @ 1.80GHz	2,234	2477	5.32	\$420.05*
Intel Core i5-3437U @ 1.90GHz	2,319	2421	NA	NA
Intel Core i5-3439Y @ 1.50GHz	1,907	2656	NA	NA
Intel Core i5-3450 @ 3.10GHz	4,481	1657	18.27	\$245.33*
Intel Core i5-3450S @ 2.80GHz	4,370	1687	46.00	\$95.00
Intel Core i5-3470 @ 3.20GHz	4,678	1617	133.70	\$34.99
Intel Core i5-3470S @ 2.90GHz	4,400	1674	61.09	\$72.03*
Intel Core i5-3470T @ 2.90GHz	2,979	2117	11.04	\$269.95*
Intel Core i5-3475S @ 2.90GHz	4,244	1713	16.98	\$249.95*
Intel Core i5-3550 @ 3.30GHz	4,795	1598	14.30	\$335.31
Intel Core i5-3550S @ 3.00GHz	4,515	1650	13.68	\$329.95*
Intel Core i5-3570 @ 3.40GHz	4,921	1582	37.24	\$132.14*
Intel Core i5-3570K @ 3.40GHz	4,953	1577	103.25	\$47.97
Intel Core i5-3570S @ 3.10GHz	4,630	1627	77.19	\$59.99*
Intel Core i5-3570T @ 2.30GHz	4,057	1770	NA	NA
Intel Core i5-3610ME @ 2.70GHz	2,608	2265	NA	NA
Intel Core i5-4200H @ 2.80GHz	3,107	2058	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4200Y @ 1.40GHz	1,558	2881	NA	NA
Intel Core i5-4202Y @ 1.60GHz	1,493	2935	NA	NA
Intel Core i5-4210H @ 2.90GHz	3,054	2085	NA	NA
Intel Core i5-4210M @ 2.60GHz	2,880	2159	32.72	\$88.04*
Intel Core i5-4210U @ 1.70GHz	2,307	2430	NA	NA
Intel Core i5-4210Y @ 1.50GHz	1,577	2864	NA	NA
Intel Core i5-4220Y @ 1.60GHz	1,591	2856	NA	NA
Intel Core i5-4230U @ 1.90GHz	1,853	2691	NA	NA
Intel Core i5-4250U @ 1.30GHz	2,171	2511	6.22	\$349.00*
Intel Core i5-4258U @ 2.40GHz	2,562	2290	NA	NA
Intel Core i5-4260U @ 1.40GHz	2,332	2413	NA	NA
Intel Core i5-4278U @ 2.60GHz	2,817	2180	NA	NA
Intel Core i5-4288U @ 2.60GHz	2,632	2255	NA	NA
Intel Core i5-4300M @ 2.60GHz	2,996	2108	NA	NA
Intel Core i5-4300U @ 1.90GHz	2,501	2317	NA	NA
Intel Core i5-4300Y @ 1.60GHz	1,526	2911	NA	NA
Intel Core i5-4302Y @ 1.60GHz	1,986	2607	NA	NA
Intel Core i5-4308U @ 2.80GHz	2,996	2109	NA	NA
Intel Core i5-4310M @ 2.70GHz	3,127	2051	NA	NA
Intel Core i5-4310U @ 2.00GHz	2,547	2294	NA	NA
Intel Core i5-4330M @ 2.80GHz	3,190	2028	11.60	\$274.99*
Intel Core i5-4340M @ 2.90GHz	3,471	1915	NA	NA
Intel Core i5-4350U @ 1.40GHz	2,425	2352	NA	NA
Intel Core i5-4400E @ 2.70GHz	3,251	2003	12.22	\$266.00*
Intel Core i5-4402E @ 1.60GHz	2,681	2235	NA	NA
Intel Core i5-4422E @ 1.80GHz	1,907	2657	7.17	\$266.00*
Intel Core i5-4430 @ 3.00GHz	4,657	1622	96.12	\$48.45
Intel Core i5-4430S @ 2.70GHz	4,280	1701	22.58	\$189.53*
Intel Core i5-4440 @ 3.10GHz	4,750	1605	53.49	\$88.80
Intel Core i5-4440S @ 2.80GHz	4,415	1672	35.65	\$123.85*
Intel Core i5-4460 @ 3.20GHz	4,871	1587	162.44	\$29.99
Intel Core i5-4460S @ 2.90GHz	4,560	1638	28.51	\$159.95*
Intel Core i5-4460T @ 1.90GHz	3,621	1875	NA	NA
Intel Core i5-4470 @ 3.30GHz	1,180	3181	NA	NA
Intel Core i5-4470S @ 3.00GHz	4,742	1608	NA	NA
Intel Core i5-4570 @ 3.20GHz	5,227	1534	87.00	\$60.08
Intel Core i5-4570R @ 2.70GHz	4,570	1636	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4570TE @ 2.70GHz	3,074	2074	8.99	\$341.99*
Intel Core i5-4590 @ 3.30GHz	5,370	1499	92.59	\$58.00
Intel Core i5-4590S @ 3.00GHz	5,122	1544	366.09	\$13.99
Intel Core i5-4590T @ 2.00GHz	4,061	1766	43.12	\$94.19*
Intel Core i5-4670 @ 3.40GHz	5,525	1465	92.09	\$60.00
Intel Core i5-4670K @ 3.40GHz	5,544	1460	59.61	\$93.00
Intel Core i5-4670K CPT @ 3.40GHz	5,034	1562	NA	NA
Intel Core i5-4670R @ 3.00GHz	5,233	1531	18.96	\$276.00*
Intel Core i5-4670S @ 3.10GHz	5,096	1552	23.93	\$213.00*
Intel Core i5-4670T @ 2.30GHz	4,380	1683	16.91	\$259.02*
Intel Core i5-4690 @ 3.50GHz	5,599	1451	92.05	\$60.83
Intel Core i5-4690K @ 3.50GHz	5,676	1432	89.43	\$63.47
Intel Core i5-4690S @ 3.20GHz	5,495	1472	91.60	\$59.99
Intel Core i5-4690T @ 2.50GHz	4,704	1612	NA	NA
Intel Core i5-5200U @ 2.20GHz	2,500	2318	8.90	\$281.00*
Intel Core i5-5250U @ 1.60GHz	2,474	2329	4.67	\$529.99*
Intel Core i5-5257U @ 2.70GHz	2,949	2129	NA	NA
Intel Core i5-5287U @ 2.90GHz	3,107	2057	NA	NA
Intel Core i5-5300U @ 2.30GHz	2,742	2209	9.45	\$289.99*
Intel Core i5-5350U @ 1.80GHz	2,608	2264	NA	NA
Intel Core i5-5575R @ 2.80GHz	5,074	1559	NA	NA
Intel Core i5-5675C @ 3.10GHz	5,546	1459	34.96	\$158.63*
Intel Core i5-5675R @ 3.10GHz	5,508	1467	NA	NA
Intel Core i5-6198DU @ 2.30GHz	3,161	2037	NA	NA
Intel Core i5-6200U @ 2.30GHz	2,999	2106	NA	NA
Intel Core i5-6260U @ 1.80GHz	3,213	2018	6.44	\$499.00*
Intel Core i5-6267U @ 2.90GHz	3,463	1917	NA	NA
Intel Core i5-6287U @ 3.10GHz	3,820	1816	12.57	\$304.00*
Intel Core i5-6300HQ @ 2.30GHz	4,698	1614	NA	NA
Intel Core i5-6300U @ 2.40GHz	3,240	2006	NA	NA
Intel Core i5-6350HQ @ 2.30GHz	4,255	1709	13.90	\$306.00*
Intel Core i5-6360U @ 2.00GHz	3,126	2052	NA	NA
Intel Core i5-6400 @ 2.70GHz	5,169	1540	64.78	\$79.80
Intel Core i5-6400T @ 2.20GHz	4,309	1696	26.93	\$159.99*
Intel Core i5-6402P @ 2.80GHz	5,443	1482	51.83	\$105.00*
Intel Core i5-6440EQ @ 2.70GHz	5,419	1489	NA	NA
Intel Core i5-6440HQ @ 2.60GHz	5,096	1553	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-6500T @ 2.50GHz	4,778	1600	21.57	\$221.52*
Intel Core i5-6500TE @ 2.30GHz	4,742	1607	9.68	\$489.95
Intel Core i5-6600 @ 3.30GHz	6,036	1381	191.68	\$31.49
Intel Core i5-6600K @ 3.50GHz	6,325	1320	95.85	\$65.99
Intel Core i5-6600T @ 2.70GHz	5,652	1437	49.94	\$113.18*
Intel Core i5-7200U @ 2.50GHz	3,392	1946	6.80	\$499.00*
Intel Core i5-7260U @ 2.20GHz	3,953	1782	8.41	\$469.99*
Intel Core i5-7267U @ 3.10GHz	3,742	1843	NA	NA
Intel Core i5-7287U @ 3.30GHz	3,744	1841	NA	NA
Intel Core i5-7300HQ @ 2.50GHz	5,100	1551	NA	NA
Intel Core i5-7300U @ 2.60GHz	3,679	1863	5.87	\$627.00*
Intel Core i5-7360U @ 2.30GHz	3,910	1795	NA	NA
Intel Core i5-7400 @ 3.00GHz	5,504	1469	64.76	\$84.99
Intel Core i5-7400T @ 2.40GHz	4,762	1601	25.74	\$185.05*
Intel Core i5-7440EQ @ 2.90GHz	5,711	1427	22.84	\$250.00*
Intel Core i5-7440HQ @ 2.80GHz	5,601	1450	NA	NA
Intel Core i5-7442EQ @ 2.10GHz	4,834	1594	19.34	\$250.00*
Intel Core i5-7500 @ 3.40GHz	6,028	1383	73.36	\$82.18
Intel Core i5-7500T @ 2.70GHz	5,270	1517	33.08	\$159.33
Intel Core i5-7600 @ 3.50GHz	6,558	1269	66.24	\$99.00
Intel Core i5-7600K @ 3.80GHz	6,815	1235	69.54	\$98.00
Intel Core i5-7600T @ 2.80GHz	5,821	1409	39.35	\$147.91*
Intel Core i5-7640X @ 4.00GHz	6,791	1241	71.55	\$94.92
Intel Core i5-8200Y @ 1.30GHz	2,289	2441	7.87	\$291.00*
Intel Core i5-8210Y @ 1.60GHz	2,820	2178	NA	NA
Intel Core i5-8250U @ 1.60GHz	5,889	1399	NA	NA
Intel Core i5-8257U @ 1.40GHz	7,625	1113	23.83	\$320.00*
Intel Core i5-8259U @ 2.30GHz	7,981	1084	15.35	\$519.99*
Intel Core i5-8260U @ 1.60GHz	7,649	1111	17.38	\$439.99*
Intel Core i5-8265U @ 1.60GHz	6,021	1385	12.04	\$499.88*
Intel Core i5-8265UC @ 1.60GHz	5,988	1389	NA	NA
Intel Core i5-8269U @ 2.60GHz	8,055	1074	25.17	\$320.00*
Intel Core i5-8279U @ 2.40GHz	7,685	1102	24.02	\$320.00*
Intel Core i5-8300H @ 2.30GHz	7,463	1134	29.85	\$250.00*
Intel Core i5-8305G @ 2.80GHz	6,876	1226	NA	NA
Intel Core i5-8350U @ 1.70GHz	6,206	1343	20.90	\$297.00*
Intel Core i5-8365U @ 1.60GHz	6,257	1333	11.61	\$539.07*
				30*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-8400H @ 2.50GHz	7,864	1088	31.46	\$250.00*
Intel Core i5-8400T @ 1.70GHz	7,465	1133	31.12	\$239.84*
Intel Core i5-8500 @ 3.00GHz	9,605	943	72.48	\$132.51
Intel Core i5-8500B @ 3.00GHz	9,014	992	46.95	\$192.00*
Intel Core i5-8500T @ 2.10GHz	7,736	1098	29.08	\$265.99*
Intel Core i5-8600 @ 3.10GHz	9,957	914	86.16	\$115.56
Intel Core i5-8600K @ 3.60GHz	10,234	901	86.29	\$118.60
Intel Core i5-8600T @ 2.30GHz	9,242	969	46.21	\$199.99*
Intel Core i5-9300H @ 2.40GHz	7,657	1107	30.63	\$250.00*
Intel Core i5-9300HF @ 2.40GHz	7,505	1125	30.02	\$250.00*
Intel Core i5-9400 @ 2.90GHz	9,397	954	68.50	\$137.19
Intel Core i5-9400F @ 2.90GHz	9,500	948	63.34	\$149.99
Intel Core i5-9400H @ 2.50GHz	8,031	1078	32.13	\$250.00*
Intel Core i5-9400T @ 1.80GHz	8,441	1034	46.38	\$182.00*
Intel Core i5-9500 @ 3.00GHz	9,798	926	61.59	\$159.09
Intel Core i5-9500F @ 3.00GHz	10,212	902	76.06	\$134.26
Intel Core i5-9500T @ 2.20GHz	8,128	1065	42.33	\$192.00*
Intel Core i5-9500TE @ 2.20GHz	9,847	923	51.29	\$192.00*
Intel Core i5-9600 @ 3.10GHz	10,298	898	59.77	\$172.29
Intel Core i5-9600K @ 3.70GHz	10,746	869	53.29	\$201.65
Intel Core i5-9600KF @ 3.70GHz	10,771	867	67.32	\$159.99
Intel Core i5-9600T @ 2.30GHz	9,563	945	44.90	\$213.00*
Intel Core i5-10200H @ 2.40GHz	8,239	1053	32.96	\$250.00*
Intel Core i5-10210U @ 1.60GHz	6,256	1334	8.90	\$702.62*
Intel Core i5-10210Y @ 1.00GHz	4,640	1624	NA	NA
Intel Core i5-10300H @ 2.50GHz	8,516	1026	34.07	\$250.00*
Intel Core i5-10310U @ 1.70GHz	6,470	1288	21.78	\$297.00*
Intel Core i5-10400 @ 2.90GHz	12,199	795	106.09	\$114.99
Intel Core i5-10400F @ 2.90GHz	12,269	792	112.56	\$109.00
Intel Core i5-10400H @ 2.60GHz	8,622	1013	34.49	\$250.00*
Intel Core i5-10400T @ 2.00GHz	9,944	917	54.64	\$182.00*
Intel Core i5-10500 @ 3.10GHz	12,821	773	55.99	\$228.99
Intel Core i5-10500E @ 3.10GHz	10,827	865	55.52	\$195.00*
Intel Core i5-10500H @ 2.50GHz	11,350	830	45.40	\$250.00*
Intel Core i5-10500T @ 2.30GHz	10,097	906	100.98	\$99.99
Intel Core i5-10500TE @ 2.30GHz	8,449	1031	43.33	\$195.00*
Intel Core i5-10505 @ 3.20GHz	12,225	794	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-10600KF @ 4.10GHz	14,388	684	81.75	\$175.99
Intel Core i5-10600T @ 2.40GHz	11,210	838	52.63	\$213.00*
Intel Core i5-11260H @ 2.60GHz	15,855	619	63.42	\$250.00*
Intel Core i5-11300H @ 3.10GHz	11,015	852	35.65	\$309.00*
Intel Core i5-11320H @ 3.20GHz	10,952	857	35.44	\$309.00*
Intel Core i5-11400 @ 2.60GHz	17,092	571	122.61	\$139.40
Intel Core i5-11400F @ 2.60GHz	17,156	569	142.98	\$119.99
Intel Core i5-11400H @ 2.70GHz	15,857	618	63.43	\$250.00*
Intel Core i5-11400T @ 1.30GHz	13,603	727	74.74	\$182.00*
Intel Core i5-11500 @ 2.70GHz	17,455	555	83.72	\$208.50
Intel Core i5-11500B @ 3.30GHz	17,801	542	NA	NA
Intel Core i5-11500H @ 2.90GHz	15,959	613	63.84	\$250.00*
Intel Core i5-11500T @ 1.50GHz	13,063	759	68.04	\$192.00*
Intel Core i5-11600 @ 2.80GHz	18,107	534	73.02	\$247.99
Intel Core i5-11600K @ 3.90GHz	19,718	470	110.48	\$178.48
Intel Core i5-11600KF @ 3.90GHz	19,709	471	91.75	\$214.82
Intel Core i5-11600T @ 1.70GHz	14,713	669	69.08	\$213.00*
Intel Core i5-12400	19,481	481	101.46	\$192.00*
Intel Core i5-12400F	19,643	473	130.96	\$149.99
Intel Core i5-12400T	16,400	600	109.34	\$149.99
Intel Core i5-12450H	18,041	538	58.01	\$311.00*
Intel Core i5-12490F	20,650	440	113.47	\$181.99
Intel Core i5-12500	20,002	458	99.02	\$202.00*
Intel Core i5-12500E	20,699	437	92.00	\$225.00*
Intel Core i5-12500H	21,679	401	69.71	\$311.00*
Intel Core i5-12500T	16,799	581	83.16	\$202.00*
Intel Core i5-12500TE	16,456	593	80.27	\$205.00*
Intel Core i5-12600	21,392	412	82.28	\$260.00
Intel Core i5-12600H	23,012	358	73.99	\$311.00*
Intel Core i5-12600HE	24,599	315	78.09	\$315.00*
Intel Core i5-12600HX	23,908	328	84.18	\$284.00*
Intel Core i5-12600K	27,795	248	138.98	\$199.99
Intel Core i5-12600KF	27,472	255	124.91	\$219.94
Intel Core i5-12600T	17,472	552	NA	NA
Intel Core i5-13400	25,405	298	111.30	\$228.26
Intel Core i5-13400F	25,628	291	155.33	\$164.99
Intel Core i5-13400T	19,805	469	89.62	\$221.00*
				30*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-13490F	27,675	250	104.97	\$263.66
Intel Core i5-13500	32,493	184	131.03	\$247.98
Intel Core i5-13500H	22,988	361	NA	NA
Intel Core i5-13500HX	28,115	240	86.24	\$326.00*
Intel Core i5-13500T	24,369	320	105.04	\$232.00*
Intel Core i5-13600	33,524	166	131.47	\$255.00*
Intel Core i5-13600H	25,354	300	81.52	\$311.00*
Intel Core i5-13600HX	30,169	209	106.23	\$284.00*
Intel Core i5-13600K	38,362	135	123.75	\$309.99
Intel Core i5-13600KF	38,228	136	130.48	\$292.99
Intel Core i5-13600T	25,912	286	101.62	\$255.00*
Intel Core i5-24050S @ 2.50GHz	3,061	2081	NA	NA
Intel Core i5-L16G7 @ 1.40GHz	3,451	1923	12.28	\$281.00*
Intel Core i7-7Y75 @ 1.30GHz	2,635	2252	NA	NA
Intel Core i7-610E @ 2.53GHz	1,818	2714	NA	NA
Intel Core i7-620LM @ 2.00GHz	1,421	2988	NA	NA
Intel Core i7-620M @ 2.67GHz	1,987	2606	7.33	\$270.99
Intel Core i7-620UM @ 1.07GHz	1,010	3344	NA	NA
Intel Core i7-640LM @ 2.13GHz	1,523	2917	NA	NA
Intel Core i7-640M @ 2.80GHz	2,056	2570	14.50	\$141.85
Intel Core i7-640UM @ 1.20GHz	1,183	3177	NA	NA
Intel Core i7-660UM @ 1.33GHz	1,284	3077	NA	NA
Intel Core i7-680UM @ 1.47GHz	1,196	3159	NA	NA
Intel Core i7-720QM @ 1.60GHz	1,659	2813	7.54	\$219.95*
Intel Core i7-740QM @ 1.73GHz	1,821	2711	9.59	\$189.95*
Intel Core i7-820QM @ 1.73GHz	1,804	2725	13.98	\$129.00*
Intel Core i7-840QM @ 1.87GHz	1,937	2636	5.72	\$338.90*
Intel Core i7-860 @ 2.80GHz	2,972	2122	82.58	\$35.99*
Intel Core i7-860S @ 2.53GHz	2,403	2369	17.17	\$140.00
Intel Core i7-870 @ 2.93GHz	3,120	2055	31.20	\$100.00
Intel Core i7-870S @ 2.67GHz	2,786	2191	NA	NA
Intel Core i7-875K @ 2.93GHz	3,057	2084	15.30	\$199.88
Intel Core i7-880 @ 3.07GHz	3,105	2060	44.36	\$69.99*
Intel Core i7-920 @ 2.67GHz	2,819	2179	28.47	\$99.00*
Intel Core i7-920XM @ 2.00GHz	1,885	2675	4.72	\$398.95*
Intel Core i7-930 @ 2.80GHz	2,938	2137	114.38	\$25.69*
Intel Core i7-940 @ 2.93GHz	2,947	2131	8.47	\$348.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-960 @ 3.20GHz	3,315	1974	67.65	\$49.00
Intel Core i7-965 @ 3.20GHz	3,424	1931	3.04	\$1,128.00
Intel Core i7-970 @ 3.20GHz	6,526	1278	12.55	\$520.00
Intel Core i7-975 @ 3.33GHz	3,428	1929	7.48	\$458.10
Intel Core i7-980 @ 3.33GHz	6,926	1222	23.81	\$290.84
Intel Core i7-980X @ 3.33GHz	6,840	1229	62.18	\$110.00
Intel Core i7-985 @ 3.47GHz	3,928	1791	NA	NA
Intel Core i7-990X @ 3.47GHz	7,087	1189	40.50	\$175.00
Intel Core i7-995X @ 3.60GHz	7,297	1161	NA	NA
Intel Core i7-1060NG7 @ 1.20GHz	6,689	1257	NA	NA
Intel Core i7-1065G7 @ 1.30GHz	8,433	1035	19.80	\$426.00*
Intel Core i7-1068NG7 @ 2.30GHz	9,671	937	22.70	\$426.00*
Intel Core i7-1160G7 @ 1.20GHz	9,183	975	21.56	\$426.00*
Intel Core i7-1165G7 @ 2.80GHz	10,375	888	24.35	\$426.00*
Intel Core i7-1180G7 @ 1.30GHz	8,486	1028	19.92	\$426.00*
Intel Core i7-1185G7 @ 3.00GHz	10,571	877	24.81	\$426.00*
Intel Core i7-1185G7E @ 2.80GHz	10,444	884	24.23	\$431.00*
Intel Core i7-1185GRE @ 2.80GHz	8,203	1058	NA	NA
Intel Core i7-1195G7 @ 2.90GHz	11,086	845	26.02	\$426.00*
Intel Core i7-1250U	12,441	788	29.20	\$426.00*
Intel Core i7-1255U	13,879	713	32.58	\$426.00*
Intel Core i7-1260P	17,273	563	NA	NA
Intel Core i7-1260U	12,698	777	NA	NA
Intel Core i7-1265U	14,047	704	32.98	\$426.00*
Intel Core i7-1265UE	9,195	973	19.48	\$472.00*
Intel Core i7-1270P	17,614	549	NA	NA
Intel Core i7-1270PE	19,194	488	43.52	\$441.00*
Intel Core i7-1280P	20,403	448	42.33	\$482.00*
Intel Core i7-1355U	15,490	634	33.03	\$469.00*
Intel Core i7-1360P	19,532	479	40.69	\$480.00*
Intel Core i7-1365U	15,591	631	36.60	\$426.00*
Intel Core i7-1370P	22,613	376	NA	NA
Intel Core i7-2600 @ 3.40GHz	5,330	1502	66.63	\$79.99
Intel Core i7-2600K @ 3.40GHz	5,477	1474	92.88	\$58.97
Intel Core i7-2600S @ 2.80GHz	4,597	1630	18.46	\$249.00
Intel Core i7-2610UE @ 1.50GHz	1,409	2995	NA	NA
Intel Core i7-2617M @ 1.50GHz	1,687	2798	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-2630UM @ 1.60GHz	400	4000	NA	NA
Intel Core i7-2635QM @ 2.00GHz	3,323	1972	NA	NA
Intel Core i7-2637M @ 1.70GHz	1,783	2740	NA	NA
Intel Core i7-2640M @ 2.80GHz	2,502	2315	25.27	\$99.00*
Intel Core i7-2655LE @ 2.20GHz	1,999	2601	NA	NA
Intel Core i7-2670QM @ 2.20GHz	3,752	1837	29.08	\$129.00*
Intel Core i7-2675QM @ 2.20GHz	3,885	1799	NA	NA
Intel Core i7-2677M @ 1.80GHz	1,934	2640	NA	NA
Intel Core i7-2700K @ 3.50GHz	5,733	1423	57.90	\$99.00
Intel Core i7-2710QE @ 2.10GHz	4,044	1772	NA	NA
Intel Core i7-2715QE @ 2.10GHz	3,221	2014	NA	NA
Intel Core i7-2720QM @ 2.20GHz	4,024	1774	22.36	\$179.95*
Intel Core i7-2760QM @ 2.40GHz	4,400	1675	36.06	\$122.02
Intel Core i7-2820QM @ 2.30GHz	4,381	1682	11.84	\$369.95*
Intel Core i7-2840QM @ 2.40GHz	3,842	1811	NA	NA
Intel Core i7-2860QM @ 2.50GHz	4,578	1634	45.78	\$100.00*
Intel Core i7-2920XM @ 2.50GHz	4,384	1681	36.53	\$120.00*
Intel Core i7-2960XM @ 2.70GHz	4,760	1602	17.09	\$278.52*
Intel Core i7-3517U @ 1.90GHz	2,044	2576	NA	NA
Intel Core i7-3517UE @ 1.70GHz	2,320	2420	NA	NA
Intel Core i7-3520M @ 2.90GHz	2,863	2163	23.46	\$122.02*
Intel Core i7-3537U @ 2.00GHz	2,315	2422	NA	NA
Intel Core i7-3540M @ 3.00GHz	2,962	2125	23.14	\$128.02*
Intel Core i7-3555LE @ 2.50GHz	2,238	2474	NA	NA
Intel Core i7-3610QE @ 2.30GHz	5,026	1564	NA	NA
Intel Core i7-3610QM @ 2.30GHz	5,111	1547	17.04	\$299.95*
Intel Core i7-3612QE @ 2.10GHz	4,929	1581	NA	NA
Intel Core i7-3612QM @ 2.10GHz	4,642	1623	NA	NA
Intel Core i7-3615QE @ 2.30GHz	5,548	1457	NA	NA
Intel Core i7-3615QM @ 2.30GHz	5,220	1536	NA	NA
Intel Core i7-3630QM @ 2.40GHz	5,119	1545	22.36	\$229.00*
Intel Core i7-3632QM @ 2.20GHz	4,676	1618	66.89	\$69.90
Intel Core i7-3635QM @ 2.40GHz	4,708	1610	NA	NA
Intel Core i7-3667U @ 2.00GHz	2,407	2368	NA	NA
Intel Core i7-3687U @ 2.10GHz	2,632	2256	NA	NA
Intel Core i7-3689Y @ 1.50GHz	1,967	2618	NA	NA
Intel Core i7-3720QM @ 2.60GHz	5,656	1436	56.59	\$99.95

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3770K @ 3.50GHz	6,466	1290	61.58	\$105.00
Intel Core i7-3770S @ 3.10GHz	6,180	1348	82.40	\$75.00
Intel Core i7-3770T @ 2.50GHz	5,564	1455	35.53	\$156.59*
Intel Core i7-3820 @ 3.60GHz	5,739	1420	57.98	\$98.99
Intel Core i7-3820QM @ 2.70GHz	5,676	1433	10.34	\$549.00*
Intel Core i7-3840QM @ 2.80GHz	5,938	1393	10.82	\$548.87*
Intel Core i7-3920XM @ 2.90GHz	5,651	1438	5.16	\$1,096.00*
Intel Core i7-3930K @ 3.20GHz	8,198	1061	20.54	\$399.10
Intel Core i7-3940XM @ 3.00GHz	5,819	1410	16.91	\$344.04*
Intel Core i7-3960X @ 3.30GHz	8,390	1040	4.64	\$1,808.00
Intel Core i7-3970X @ 3.50GHz	8,408	1036	44.28	\$189.88
Intel Core i7-4500U @ 1.80GHz	2,488	2321	NA	NA
Intel Core i7-4510U @ 2.00GHz	2,583	2279	NA	NA
Intel Core i7-4550U @ 1.50GHz	2,272	2453	NA	NA
Intel Core i7-4558U @ 2.80GHz	3,051	2086	NA	NA
Intel Core i7-4560U @ 1.60GHz	2,950	2128	NA	NA
Intel Core i7-4578U @ 3.00GHz	3,065	2079	NA	NA
Intel Core i7-4600M @ 2.90GHz	3,166	2035	NA	NA
Intel Core i7-4600U @ 2.10GHz	2,710	2221	NA	NA
Intel Core i7-4610M @ 3.00GHz	3,160	2038	NA	NA
Intel Core i7-4610Y @ 1.70GHz	2,446	2341	NA	NA
Intel Core i7-4650U @ 1.70GHz	2,413	2362	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	4,941	1579	NA	NA
Intel Core i7-4700HQ @ 2.40GHz	5,646	1440	14.74	\$383.00*
Intel Core i7-4700MQ @ 2.40GHz	5,343	1501	28.42	\$188.02
Intel Core i7-4702HQ @ 2.20GHz	5,393	1494	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	5,168	1541	14.68	\$352.05*
Intel Core i7-4710HQ @ 2.50GHz	5,512	1466	14.58	\$378.00*
Intel Core i7-4710MQ @ 2.50GHz	5,823	1408	21.44	\$271.57*
Intel Core i7-4712HQ @ 2.30GHz	5,317	1506	NA	NA
Intel Core i7-4712MQ @ 2.30GHz	5,279	1516	NA	NA
Intel Core i7-4720HQ @ 2.60GHz	5,747	1418	NA	NA
Intel Core i7-4722HQ @ 2.40GHz	5,620	1447	NA	NA
Intel Core i7-4750HQ @ 2.00GHz	5,640	1443	NA	NA
Intel Core i7-4760HQ @ 2.10GHz	6,300	1325	NA	NA
Intel Core i7-4765T @ 2.00GHz	5,114	1546	10.25	\$498.95*
Intel Core i7-4770 @ 3.40GHz	7,054	1192	94.07	\$74.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4770R @ 3.20GHz	6,516	1283	NA	NA
Intel Core i7-4770S @ 3.10GHz	6,758	1249	90.11	\$75.00
Intel Core i7-4770T @ 2.50GHz	5,917	1395	78.91	\$74.99
Intel Core i7-4770TE @ 2.30GHz	4,557	1640	NA	NA
Intel Core i7-4771 @ 3.50GHz	7,122	1185	55.00	\$129.49
Intel Core i7-4785T @ 2.20GHz	5,484	1473	NA	NA
Intel Core i7-4790 @ 3.60GHz	7,254	1166	86.03	\$84.32
Intel Core i7-4790K @ 4.00GHz	8,063	1073	71.36	\$112.99
Intel Core i7-4790S @ 3.20GHz	7,002	1204	75.30	\$92.99
Intel Core i7-4790T @ 2.70GHz	6,340	1316	25.37	\$249.88*
Intel Core i7-4800MQ @ 2.70GHz	5,813	1412	24.22	\$239.99*
Intel Core i7-4810MQ @ 2.80GHz	6,040	1379	33.57	\$179.95*
Intel Core i7-4820K @ 3.70GHz	6,520	1282	80.95	\$80.55
Intel Core i7-4850HQ @ 2.30GHz	6,210	1342	14.31	\$434.00*
Intel Core i7-4860EQ @ 1.80GHz	5,500	1470	NA	NA
Intel Core i7-4860HQ @ 2.40GHz	6,242	1338	NA	NA
Intel Core i7-4870HQ @ 2.50GHz	6,403	1304	NA	NA
Intel Core i7-4900MQ @ 2.80GHz	6,175	1349	11.11	\$556.00*
Intel Core i7-4910MQ @ 2.90GHz	6,321	1322	13.74	\$459.95*
Intel Core i7-4930K @ 3.40GHz	9,409	952	54.71	\$171.99
Intel Core i7-4930MX @ 3.00GHz	6,524	1280	5.95	\$1,096.00*
Intel Core i7-4940MX @ 3.10GHz	7,080	1190	10.12	\$699.95*
Intel Core i7-4960HQ @ 2.60GHz	6,602	1263	10.60	\$623.00*
Intel Core i7-4960X @ 3.60GHz	10,101	904	8.08	\$1,250.00
Intel Core i7-4980HQ @ 2.80GHz	6,655	1259	NA	NA
Intel Core i7-5500U @ 2.40GHz	2,778	2196	NA	NA
Intel Core i7-5550U @ 2.00GHz	2,946	2132	NA	NA
Intel Core i7-5557U @ 3.10GHz	3,099	2062	5.11	\$605.99*
Intel Core i7-5600U @ 2.60GHz	3,019	2096	NA	NA
Intel Core i7-5650U @ 2.20GHz	3,018	2098	NA	NA
Intel Core i7-5675C @ 3.10GHz	6,089	1365	NA	NA
Intel Core i7-5700EQ @ 2.60GHz	5,803	1413	NA	NA
Intel Core i7-5700HQ @ 2.70GHz	6,063	1373	NA	NA
Intel Core i7-5775C @ 3.30GHz	7,654	1110	35.60	\$215.00
Intel Core i7-5775R @ 3.30GHz	7,768	1097	NA	NA
Intel Core i7-5820K @ 3.30GHz	9,867	922	82.23	\$120.00
Intel Core i7-5850EQ @ 2.70GHz	7,036	1194	16.17	\$435.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-5950HQ @ 2.90GHz	7,696	1101	NA	NA
Intel Core i7-5960X @ 3.00GHz	12,671	779	119.49	\$106.04
Intel Core i7-6498DU @ 2.50GHz	3,303	1982	NA	NA
Intel Core i7-6500U @ 2.50GHz	3,272	1994	8.33	\$393.00*
Intel Core i7-6560U @ 2.20GHz	3,312	1977	NA	NA
Intel Core i7-6567U @ 3.30GHz	3,815	1818	NA	NA
Intel Core i7-6600U @ 2.60GHz	3,458	1921	NA	NA
Intel Core i7-6650U @ 2.20GHz	3,603	1883	NA	NA
Intel Core i7-6660U @ 2.40GHz	3,681	1862	8.87	\$415.00*
Intel Core i7-6700 @ 3.40GHz	8,090	1068	67.42	\$119.99
Intel Core i7-6700HQ @ 2.60GHz	6,522	1281	17.25	\$378.00*
Intel Core i7-6700K @ 4.00GHz	8,949	994	66.29	\$134.99
Intel Core i7-6700T @ 2.80GHz	7,254	1167	36.27	\$199.99*
Intel Core i7-6700TE @ 2.40GHz	6,801	1237	NA	NA
Intel Core i7-6770HQ @ 2.60GHz	7,116	1186	11.50	\$619.00*
Intel Core i7-6800K @ 3.40GHz	10,765	868	80.82	\$133.20
Intel Core i7-6820EQ @ 2.80GHz	7,010	1202	NA	NA
Intel Core i7-6820HK @ 2.70GHz	7,024	1197	18.58	\$378.00*
Intel Core i7-6820HQ @ 2.70GHz	6,839	1230	NA	NA
Intel Core i7-6822EQ @ 2.00GHz	5,241	1528	NA	NA
Intel Core i7-6850K @ 3.60GHz	11,427	828	91.23	\$125.26
Intel Core i7-6900K @ 3.20GHz	14,535	676	90.84	\$160.00
Intel Core i7-6920HQ @ 2.90GHz	7,338	1154	12.92	\$568.00*
Intel Core i7-6950X @ 3.00GHz	17,467	554	61.62	\$283.46
Intel Core i7-7500U @ 2.70GHz	3,653	1868	6.78	\$539.00*
Intel Core i7-7560U @ 2.40GHz	3,749	1838	NA	NA
Intel Core i7-7567U @ 3.50GHz	4,208	1720	5.73	\$733.99*
Intel Core i7-7600U @ 2.80GHz	3,723	1851	NA	NA
Intel Core i7-7660U @ 2.50GHz	4,130	1742	NA	NA
Intel Core i7-7700 @ 3.60GHz	8,656	1009	78.16	\$110.75
Intel Core i7-7700HQ @ 2.80GHz	6,930	1219	18.33	\$378.00*
Intel Core i7-7700K @ 4.20GHz	9,654	938	60.70	\$159.06
Intel Core i7-7700T @ 2.90GHz	7,568	1119	52.30	\$144.69
Intel Core i7-7740X @ 4.30GHz	9,878	921	44.90	\$219.99
Intel Core i7-7800X @ 3.50GHz	12,844	771	73.61	\$174.50
Intel Core i7-7820EQ @ 3.00GHz	7,453	1135	19.72	\$378.00*
Intel Core i7-7820HK @ 2.90GHz	7,442	1138	19.69	\$378.00*
				30*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-7900X @ 3.30GHz	21,008	422	NA	NA
Intel Core i7-7920HQ @ 3.10GHz	7,432	1140	13.08	\$568.00*
Intel Core i7-8086K @ 4.00GHz	14,362	690	39.13	\$367.00
Intel Core i7-8500Y @ 1.50GHz	2,484	2323	6.32	\$393.00*
Intel Core i7-8550U @ 1.80GHz	5,933	1394	NA	NA
Intel Core i7-8557U @ 1.70GHz	7,680	1104	17.82	\$431.00*
Intel Core i7-8559U @ 2.70GHz	8,609	1017	13.95	\$617.00*
Intel Core i7-8565U @ 1.80GHz	6,152	1354	10.00	\$615.00*
Intel Core i7-8565UC @ 1.80GHz	6,187	1347	NA	NA
Intel Core i7-8569U @ 2.80GHz	8,253	1051	19.15	\$431.00*
Intel Core i7-8650U @ 1.90GHz	6,281	1329	5.99	\$1,049.00*
Intel Core i7-8665U @ 1.90GHz	6,274	1331	8.91	\$704.49*
Intel Core i7-8665UE @ 1.70GHz	4,988	1571	12.20	\$409.00*
Intel Core i7-8700 @ 3.20GHz	12,922	765	92.30	\$139.99
Intel Core i7-8700B @ 3.20GHz	12,062	802	39.81	\$303.00*
Intel Core i7-8700K @ 3.70GHz	13,723	722	54.89	\$250.00
Intel Core i7-8700T @ 2.40GHz	10,283	900	26.37	\$389.95
Intel Core i7-8705G @ 3.10GHz	7,771	1095	5.06	\$1,535.11*
Intel Core i7-8706G @ 3.10GHz	8,108	1066	NA	NA
Intel Core i7-8709G @ 3.10GHz	7,926	1086	NA	NA
Intel Core i7-8750H @ 2.20GHz	9,971	913	25.24	\$395.00*
Intel Core i7-8809G @ 3.10GHz	8,622	1014	NA	NA
Intel Core i7-8850H @ 2.60GHz	10,318	897	26.12	\$395.00*
Intel Core i7-9700 @ 3.00GHz	13,290	743	79.44	\$167.29
Intel Core i7-9700E @ 2.60GHz	12,881	768	39.88	\$323.00*
Intel Core i7-9700F @ 3.00GHz	13,317	742	65.89	\$202.10
Intel Core i7-9700K @ 3.60GHz	14,525	677	55.75	\$260.53
Intel Core i7-9700KF @ 3.60GHz	14,384	685	59.94	\$239.98
Intel Core i7-9700T @ 2.00GHz	10,739	870	33.25	\$323.00*
Intel Core i7-9700TE @ 1.80GHz	10,647	873	32.96	\$323.00*
Intel Core i7-9750H @ 2.60GHz	10,981	855	11.44	\$960.00*
Intel Core i7-9750HF @ 2.60GHz	10,707	872	27.11	\$395.00*
Intel Core i7-9800X @ 3.80GHz	18,152	531	60.78	\$298.67
Intel Core i7-9850H @ 2.60GHz	11,264	836	8.63	\$1,305.76*
Intel Core i7-9850HL @ 1.90GHz	9,112	981	23.07	\$395.00*
Intel Core i7-10510U @ 1.80GHz	6,685	1258	16.34	\$409.00*
Intel Core i7-10510Y @ 1.20GHz	5,100	1550	12.65	\$403.00*
				30*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-10700E @ 2.90GHz	16,418	596	49.75	\$330.00*
Intel Core i7-10700F @ 2.90GHz	16,684	585	87.81	\$189.99
Intel Core i7-10700K @ 3.80GHz	18,965	496	72.61	\$261.19
Intel Core i7-10700KF @ 3.80GHz	18,806	503	68.39	\$274.99
Intel Core i7-10700T @ 2.00GHz	12,847	769	31.03	\$413.99*
Intel Core i7-10700TE @ 2.00GHz	16,332	603	49.49	\$330.00*
Intel Core i7-10710U @ 1.10GHz	9,740	930	15.10	\$644.99*
Intel Core i7-10750H @ 2.60GHz	12,056	803	NA	NA
Intel Core i7-10810U @ 1.10GHz	8,244	1052	18.61	\$443.00*
Intel Core i7-10850H @ 2.70GHz	11,912	808	30.16	\$395.00*
Intel Core i7-10870H @ 2.20GHz	14,660	672	35.16	\$417.00*
Intel Core i7-10875H @ 2.30GHz	15,120	651	33.60	\$450.00*
Intel Core i7-11370H @ 3.30GHz	11,789	812	27.67	\$426.00*
Intel Core i7-11375H @ 3.30GHz	12,042	804	24.98	\$482.00*
Intel Core i7-11390H @ 3.40GHz	10,412	887	24.44	\$426.00*
Intel Core i7-11600H @ 2.90GHz	15,919	616	40.30	\$395.00*
Intel Core i7-11700 @ 2.50GHz	20,003	457	102.59	\$194.99
Intel Core i7-11700B @ 3.20GHz	22,910	364	NA	NA
Intel Core i7-11700F @ 2.50GHz	21,133	419	93.51	\$225.99
Intel Core i7-11700K @ 3.60GHz	24,672	314	89.36	\$276.10
Intel Core i7-11700KF @ 3.60GHz	24,035	326	91.39	\$262.99
Intel Core i7-11700T @ 1.40GHz	16,335	602	50.57	\$323.00*
Intel Core i7-11800H @ 2.30GHz	20,821	433	52.71	\$395.00*
Intel Core i7-11850H @ 2.50GHz	20,816	434	52.70	\$395.00*
Intel Core i7-11850HE @ 2.60GHz	16,409	598	37.29	\$440.00*
Intel Core i7-12650H	23,680	340	51.82	\$457.00*
Intel Core i7-12700	30,974	196	95.16	\$325.49
Intel Core i7-12700E	28,292	236	82.24	\$344.00*
Intel Core i7-12700F	30,993	195	108.75	\$284.99
Intel Core i7-12700H	26,483	272	57.95	\$457.00*
Intel Core i7-12700K	34,751	155	84.97	\$409.00*
Intel Core i7-12700KF	34,529	159	125.11	\$276.00
Intel Core i7-12700T	21,568	407	63.62	\$339.00*
Intel Core i7-12700TE	15,616	629	45.40	\$344.00*
Intel Core i7-12800H	24,893	306	54.47	\$457.00*
Intel Core i7-12800HE	29,805	215	58.90	\$506.00*
Intel Core i7-12800HX	33,131	172	72.50	\$457.00*
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-13650HX	32,073	186	66.13	\$485.00*
Intel Core i7-13700	38,842	134	110.98	\$349.99
Intel Core i7-13700F	40,262	126	111.53	\$360.99
Intel Core i7-13700H	28,561	233	56.90	\$502.00*
Intel Core i7-13700HX	34,511	160	71.16	\$485.00*
Intel Core i7-13700K	46,859	89	114.85	\$407.99
Intel Core i7-13700KF	46,603	92	119.19	\$390.98
Intel Core i7-13700T	30,443	205	79.28	\$384.00*
Intel Core i7-13700TE	26,616	271	68.25	\$390.00*
Intel Core i7-13705H	23,753	334	47.32	\$502.00*
Intel Core i7-13790F	46,065	96	NA	NA
Intel Core i7-13800H	27,753	249	60.73	\$457.00*
Intel Core i7-13850HX	39,200	132	91.59	\$428.00*
Intel Core i9-7900X @ 3.30GHz	21,241	414	89.41	\$237.56
Intel Core i9-7920X @ 2.90GHz	23,575	342	104.28	\$226.07
Intel Core i9-7940X @ 3.10GHz	26,238	282	52.48	\$500.00
Intel Core i9-7960X @ 2.80GHz	28,660	232	77.88	\$367.98
Intel Core i9-7980XE @ 2.60GHz	30,365	206	39.27	\$773.28
Intel Core i9-8950HK @ 2.90GHz	10,604	875	18.19	\$583.00*
Intel Core i9-9820X @ 3.30GHz	19,890	464	40.03	\$496.83
Intel Core i9-9880H @ 2.30GHz	13,875	714	24.95	\$556.00*
Intel Core i9-9900 @ 3.10GHz	16,688	584	33.44	\$499.00
Intel Core i9-9900K @ 3.60GHz	18,434	519	32.63	\$565.00
Intel Core i9-9900KF @ 3.60GHz	18,438	517	49.17	\$374.99
Intel Core i9-9900KS @ 4.00GHz	19,548	477	20.41	\$957.60
Intel Core i9-9900T @ 2.10GHz	13,339	740	30.38	\$439.00*
Intel Core i9-9900X @ 3.50GHz	21,863	397	39.51	\$553.29
Intel Core i9-9920X @ 3.50GHz	25,324	301	41.49	\$610.31
Intel Core i9-9940X @ 3.30GHz	28,011	243	32.16	\$871.03
Intel Core i9-9960X @ 3.10GHz	30,010	213	21.46	\$1,398.11
Intel Core i9-9980HK @ 2.40GHz	14,328	692	24.58	\$583.00*
Intel Core i9-9980XE @ 3.00GHz	31,983	188	29.42	\$1,087.01
Intel Core i9-9990XE @ 4.00GHz	30,162	210	13.94	\$2,163.00*
Intel Core i9-10850K @ 3.60GHz	22,614	375	85.02	\$265.99
Intel Core i9-10880H @ 2.30GHz	14,736	667	NA	NA
Intel Core i9-10885H @ 2.40GHz	15,261	643	27.45	\$556.00*
Intel Core i9-10900 @ 2.80GHz	20,077	455	50.32	\$399.00
				30*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-10900K @ 3.70GHz	23,154	352	72.36	\$319.99
Intel Core i9-10900KF @ 3.70GHz	22,844	365	72.48	\$315.19
Intel Core i9-10900T @ 1.90GHz	14,951	657	42.72	\$349.99*
Intel Core i9-10900TE @ 1.80GHz	16,914	576	38.09	\$444.00*
Intel Core i9-10900X @ 3.70GHz	22,493	379	37.18	\$604.97
Intel Core i9-10910 @ 3.60GHz	21,758	400	NA	NA
Intel Core i9-10920X @ 3.50GHz	26,357	275	34.78	\$757.90
Intel Core i9-10940X @ 3.30GHz	27,826	247	31.02	\$897.05
Intel Core i9-10980HK @ 2.40GHz	15,794	622	27.09	\$583.00*
Intel Core i9-10980XE @ 3.00GHz	32,859	177	29.30	\$1,121.48
Intel Core i9-11900 @ 2.50GHz	23,019	356	54.81	\$419.99
Intel Core i9-11900F @ 2.50GHz	22,722	370	54.23	\$418.99
Intel Core i9-11900H @ 2.50GHz	21,016	420	38.49	\$546.00*
Intel Core i9-11900K @ 3.50GHz	25,426	296	79.73	\$318.90
Intel Core i9-11900KB @ 3.30GHz	23,011	360	42.69	\$539.00*
Intel Core i9-11900KF @ 3.50GHz	25,407	297	61.08	\$415.99
Intel Core i9-11900T @ 1.50GHz	18,879	498	43.00	\$439.00*
Intel Core i9-11950H @ 2.60GHz	21,488	409	38.65	\$556.00*
Intel Core i9-11980HK @ 2.60GHz	23,104	353	39.63	\$583.00*
Intel Core i9-12900	34,511	161	76.69	\$449.99
Intel Core i9-12900E	26,055	283	NA	NA
Intel Core i9-12900F	37,056	143	87.19	\$425.00
Intel Core i9-12900H	28,704	231	46.52	\$617.00*
Intel Core i9-12900HK	28,146	239	44.32	\$635.00*
Intel Core i9-12900HX	35,005	153	57.76	\$606.00*
Intel Core i9-12900K	41,491	116	117.54	\$352.99
Intel Core i9-12900KF	41,262	118	103.42	\$398.99
Intel Core i9-12900KS	44,304	103	110.76	\$399.99
Intel Core i9-12900T	30,078	212	61.51	\$489.00*
Intel Core i9-12900TE	35,057	152	64.44	\$544.00*
Intel Core i9-12950HX	32,993	173	55.92	\$590.00*
Intel Core i9-13900	49,412	77	89.84	\$549.99
Intel Core i9-13900E	52,220	71	94.26	\$554.00*
Intel Core i9-13900F	53,121	67	100.98	\$526.03
Intel Core i9-13900H	30,259	208	49.04	\$617.00*
Intel Core i9-13900HK	32,988	174	47.33	\$697.00*
Intel Core i9-13900HX	44,986	102	67.34	\$668.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-13900KS	62,056	44	62.06	\$999.99
Intel Core i9-13900T	44,200	104	80.51	\$549.00*
Intel Core i9-13905H	31,827	190	45.66	\$697.00*
Intel Core i9-13950HX	45,375	101	76.91	\$590.00*
Intel Core i9-13980HX	48,210	86	72.17	\$668.00*
Intel Core m3-6Y30 @ 0.90GHz	2,164	2517	7.70	\$281.00*
Intel Core m3-7Y30 @ 1.00GHz	2,567	2288	NA	NA
Intel Core m3-7Y32 @ 1.10GHz	2,739	2210	NA	NA
Intel Core m3-8100Y @ 1.10GHz	2,894	2157	10.30	\$281.00*
Intel Core m5-6Y54 @ 1.10GHz	2,325	2416	NA	NA
Intel Core m5-6Y57 @ 1.10GHz	2,352	2398	NA	NA
Intel Core m5-7Y54 @ 1.20GHz	1,475	2945	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	2,313	2424	NA	NA
Intel Core M-5Y10 @ 0.80GHz	1,803	2726	NA	NA
Intel Core M-5Y10a @ 0.80GHz	1,905	2659	NA	NA
Intel Core M-5Y10c @ 0.80GHz	1,918	2647	6.83	\$281.00*
Intel Core M-5Y31 @ 0.90GHz	1,922	2645	NA	NA
Intel Core M-5Y51 @ 1.10GHz	2,119	2535	NA	NA
Intel Core M-5Y70 @ 1.10GHz	1,823	2709	NA	NA
Intel Core M-5Y71 @ 1.20GHz	2,023	2586	7.20	\$281.00*
Intel Core Solo T1300 @ 1.66GHz	210	4254	NA	NA
Intel Core Solo T1350 @ 1.86GHz	194	4283	NA	NA
Intel Core Solo T1400 @ 1.83GHz	253	4191	NA	NA
Intel Core Solo U1300 @ 1.06GHz	127	4375	NA	NA
Intel Core Solo U1400 @ 1.20GHz	130	4372	NA	NA
Intel Core Solo U1500 @ 1.33GHz	164	4328	NA	NA
Intel N50	2,350	2400	NA	NA
Intel N95	5,458	1479	NA	NA
Intel N97	6,032	1382	47.13	\$128.00*
Intel N100	5,634	1444	44.01	\$128.00*
Intel N200	5,632	1445	29.18	\$193.00*
Intel Pentium 4 1.50GHz	86	4406	NA	NA
Intel Pentium 4 1.60GHz	84	4407	NA	NA
Intel Pentium 4 1.70GHz	86	4405	NA	NA
Intel Pentium 4 1.80GHz	115	4390	NA	NA
Intel Pentium 4 1.90GHz	104	4396	NA	NA
Intel Pentium 4 2.00GHz	133	4368	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 2.40GHz	131	4371	NA	NA
Intel Pentium 4 2.50GHz	160	4332	NA	NA
Intel Pentium 4 2.53GHz	162	4330	NA	NA
Intel Pentium 4 2.60GHz	215	4250	NA	NA
Intel Pentium 4 2.66GHz	157	4336	NA	NA
Intel Pentium 4 2.80GHz	237	4224	NA	NA
Intel Pentium 4 2.93GHz	150	4348	NA	NA
Intel Pentium 4 3.00GHz	310	4115	NA	NA
Intel Pentium 4 3.06GHz	249	4198	NA	NA
Intel Pentium 4 3.20GHz	331	4085	NA	NA
Intel Pentium 4 3.40GHz	295	4133	NA	NA
Intel Pentium 4 3.46GHz	295	4131	NA	NA
Intel Pentium 4 3.60GHz	315	4106	NA	NA
Intel Pentium 4 3.73GHz	385	4023	NA	NA
Intel Pentium 4 3.80GHz	358	4043	NA	NA
Intel Pentium 4 3.83GHz	154	4341	NA	NA
Intel Pentium 4 1300MHz	77	4411	NA	NA
Intel Pentium 4 1400MHz	83	4408	NA	NA
Intel Pentium 4 1500MHz	81	4409	NA	NA
Intel Pentium 4 1700MHz	100	4400	1.00	\$99.99
Intel Pentium 4 1800MHz	114	4392	NA	NA
Intel Pentium 4 Mobile 1.60GHz	116	4388	NA	NA
Intel Pentium 4 Mobile 1.80GHz	114	4391	NA	NA
Intel Pentium 4 Mobile 1.90GHz	136	4365	NA	NA
Intel Pentium 4 Mobile 2.00GHz	132	4370	NA	NA
Intel Pentium 957 @ 1.20GHz	622	3763	4.64	\$134.00*
Intel Pentium 967 @ 1.30GHz	643	3743	NA	NA
Intel Pentium 987 @ 1.50GHz	655	3732	NA	NA
Intel Pentium 997 @ 1.60GHz	809	3542	NA	NA
Intel Pentium 1403 @ 2.60GHz	1,851	2692	NA	NA
Intel Pentium 1403 v2 @ 2.60GHz	2,284	2446	NA	NA
Intel Pentium 2020M @ 2.40GHz	1,372	3020	10.24	\$134.00*
Intel Pentium 2030M @ 2.50GHz	1,413	2992	10.54	\$134.00*
Intel Pentium 2117U @ 1.80GHz	1,024	3326	7.64	\$134.00*
Intel Pentium 2127U @ 1.90GHz	1,030	3320	7.69	\$134.00*
Intel Pentium 2129Y @ 1.10GHz	587	3807	4.38	\$134.00*
Intel Pentium 3550M @ 2.30GHz	1,325	3047	6.14	\$215.92*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 3560M @ 2.40GHz	1,552	2884	NA	NA
Intel Pentium 3560Y @ 1.20GHz	849	3500	NA	NA
Intel Pentium 3805U @ 1.90GHz	1,178	3184	NA	NA
Intel Pentium 3825U @ 1.90GHz	1,354	3030	NA	NA
Intel Pentium 4405U @ 2.10GHz	2,083	2552	NA	NA
Intel Pentium 4405Y @ 1.50GHz	1,526	2912	NA	NA
Intel Pentium 4410Y @ 1.50GHz	1,444	2970	8.97	\$161.00*
Intel Pentium 4415U @ 2.30GHz	2,216	2488	NA	NA
Intel Pentium 4415Y @ 1.60GHz	1,593	2854	9.90	\$161.00*
Intel Pentium 4417U @ 2.30GHz	2,260	2458	14.04	\$161.00*
Intel Pentium 4425Y @ 1.70GHz	1,693	2793	10.51	\$161.00*
Intel Pentium 5405U @ 2.30GHz	2,271	2454	14.11	\$161.00*
Intel Pentium 6405U @ 2.40GHz	2,346	2405	14.57	\$161.00*
Intel Pentium 6805 @ 1.10GHz	4,424	1668	27.48	\$161.00*
Intel Pentium A1018 @ 2.10GHz	1,193	3163	NA	NA
Intel Pentium A1020 @ 2.41GHz	1,249	3112	NA	NA
Intel Pentium B940 @ 2.00GHz	856	3493	12.53	\$68.32*
Intel Pentium B950 @ 2.10GHz	1,000	3357	NA	NA
Intel Pentium B960 @ 2.20GHz	953	3410	24.64	\$38.68*
Intel Pentium B970 @ 2.30GHz	1,090	3262	21.37	\$50.99*
Intel Pentium B980 @ 2.40GHz	1,068	3285	29.81	\$35.81*
Intel Pentium D1508 @ 2.20GHz	3,240	2005	25.12	\$129.00*
Intel Pentium D 3.40GHz	736	3631	NA	NA
Intel Pentium D 805 @ 2.66GHz	374	4032	NA	NA
Intel Pentium D 830 @ 3.00GHz	568	3830	NA	NA
Intel Pentium D 915 @ 2.80GHz	443	3954	NA	NA
Intel Pentium D 940 @ 3.20GHz	498	3905	NA	NA
Intel Pentium D 950 @ 3.40GHz	671	3715	NA	NA
Intel Pentium D 960 @ 3.60GHz	743	3623	NA	NA
Intel Pentium Dual T2390 @ 1.86GHz	745	3622	NA	NA
Intel Pentium E2140 @ 1.60GHz	561	3841	3.53	\$158.99*
Intel Pentium E2160 @ 1.80GHz	641	3745	32.04	\$20.00
Intel Pentium E2180 @ 2.00GHz	676	3704	34.65	\$19.50*
Intel Pentium E2200 @ 2.20GHz	712	3658	13.19	\$54.00
Intel Pentium E2210 @ 2.20GHz	702	3675	NA	NA
Intel Pentium E2220 @ 2.40GHz	818	3536	37.17	\$22.00
Intel Pentium E5200 @ 2.50GHz	882	3468	17.66	\$49.94

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium E5500 @ 2.80GHz	1,015	3335	63.50	\$15.99*
Intel Pentium E5700 @ 3.00GHz	1,072	3278	35.75	\$29.99
Intel Pentium E5800 @ 3.20GHz	1,155	3199	11.53	\$100.19
Intel Pentium E6300 @ 2.80GHz	1,036	3314	24.76	\$41.85*
Intel Pentium E6500 @ 2.93GHz	1,135	3218	33.38	\$34.00
Intel Pentium E6600 @ 3.06GHz	1,097	3255	36.64	\$29.95*
Intel Pentium E6700 @ 3.20GHz	1,178	3185	40.61	\$29.00
Intel Pentium E6800 @ 3.33GHz	1,193	3166	47.82	\$24.95*
Intel Pentium Extreme Edition 955 @ 3.46GHz	469	3931	15.02	\$31.23*
Intel Pentium Extreme Edition 965 @ 3.73GHz	987	3370	NA	NA
Intel Pentium G620 @ 2.60GHz	1,217	3144	101.42	\$12.00
Intel Pentium G620T @ 2.20GHz	896	3453	44.84	\$19.99*
Intel Pentium G630 @ 2.70GHz	1,311	3058	34.98	\$37.49
Intel Pentium G630T @ 2.30GHz	1,090	3261	12.97	\$84.07*
Intel Pentium G640 @ 2.80GHz	1,339	3038	44.64	\$30.00
Intel Pentium G640T @ 2.40GHz	1,139	3212	12.25	\$92.99*
Intel Pentium G645 @ 2.90GHz	1,367	3023	16.47	\$83.00
Intel Pentium G645T @ 2.50GHz	1,201	3153	5.37	\$223.84*
Intel Pentium G840 @ 2.80GHz	1,238	3119	21.48	\$57.64*
Intel Pentium G850 @ 2.90GHz	1,412	2994	42.41	\$33.29
Intel Pentium G860 @ 3.00GHz	1,459	2955	19.99	\$72.99
Intel Pentium G870 @ 3.10GHz	1,523	2916	19.78	\$77.00*
Intel Pentium G2010 @ 2.80GHz	1,611	2840	70.12	\$22.97*
Intel Pentium G2020 @ 2.90GHz	1,687	2799	57.96	\$29.10
Intel Pentium G2020T @ 2.50GHz	1,407	2998	29.55	\$47.60*
Intel Pentium G2030 @ 3.00GHz	1,732	2773	29.10	\$59.53
Intel Pentium G2030T @ 2.60GHz	1,581	2861	12.12	\$130.50*
Intel Pentium G2100T @ 2.60GHz	1,691	2794	NA	NA
Intel Pentium G2120 @ 3.10GHz	1,887	2673	25.16	\$74.99
Intel Pentium G2120T @ 2.70GHz	1,613	2838	NA	NA
Intel Pentium G2130 @ 3.20GHz	1,915	2650	44.85	\$42.69
Intel Pentium G2140 @ 3.30GHz	2,092	2547	46.48	\$45.00
Intel Pentium G3220 @ 3.00GHz	1,899	2665	31.17	\$60.91*
Intel Pentium G3220T @ 2.60GHz	1,593	2855	39.55	\$40.27*
Intel Pentium G3240 @ 3.10GHz	1,941	2633	26.23	\$74.00
Intel Pentium G3240T @ 2.70GHz	1,603	2849	NA	NA
Intel Pentium G3250 @ 3.20GHz	1,968	2616	34.89	\$56.39

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G3260 @ 3.30GHz	2,079	2556	17.60	\$118.09
Intel Pentium G3260T @ 2.90GHz	1,755	2763	35.10	\$49.99*
Intel Pentium G3320TE @ 2.30GHz	1,570	2871	NA	NA
Intel Pentium G3420 @ 3.20GHz	1,973	2615	37.22	\$53.00
Intel Pentium G3420T @ 2.70GHz	1,912	2653	11.95	\$159.99*
Intel Pentium G3430 @ 3.30GHz	2,127	2531	21.70	\$98.00
Intel Pentium G3440 @ 3.30GHz	2,207	2493	14.71	\$149.99*
Intel Pentium G3440T @ 2.80GHz	2,107	2542	NA	NA
Intel Pentium G3450 @ 3.40GHz	2,167	2514	40.20	\$53.90
Intel Pentium G3450T @ 2.90GHz	2,016	2591	NA	NA
Intel Pentium G3460 @ 3.50GHz	2,191	2502	33.97	\$64.49
Intel Pentium G3470 @ 3.60GHz	2,428	2351	7.73	\$314.15*
Intel Pentium G4400 @ 3.30GHz	2,580	2281	92.16	\$27.99
Intel Pentium G4400T @ 2.90GHz	2,332	2412	15.76	\$148.02
Intel Pentium G4400TE @ 2.40GHz	2,190	2503	34.23	\$64.00*
Intel Pentium G4500 @ 3.50GHz	2,766	2200	30.73	\$89.99*
Intel Pentium G4500T @ 3.00GHz	2,391	2372	NA	NA
Intel Pentium G4520 @ 3.60GHz	2,707	2224	52.43	\$51.63
Intel Pentium G4560 @ 3.50GHz	3,518	1904	87.90	\$40.02
Intel Pentium G4560T @ 2.90GHz	2,929	2144	36.62	\$79.98
Intel Pentium G4600 @ 3.60GHz	3,610	1881	60.76	\$59.41
Intel Pentium G4600T @ 3.00GHz	3,143	2046	26.64	\$117.99*
Intel Pentium G4620 @ 3.70GHz	3,735	1846	73.47	\$50.83
Intel Pentium G6950 @ 2.80GHz	1,196	3160	24.42	\$49.00
Intel Pentium G6951 @ 2.80GHz	1,383	3011	18.68	\$74.00*
Intel Pentium G6960 @ 2.93GHz	1,293	3071	NA	NA
Intel Pentium GOLD 6500Y @ 1.10GHz	3,016	2100	NA	NA
Intel Pentium Gold 7505 @ 2.00GHz	5,261	1522	NA	NA
Intel Pentium Gold 8505	9,035	989	NA	NA
Intel Pentium Gold G5400 @ 3.70GHz	3,724	1849	70.92	\$52.51
Intel Pentium Gold G5400T @ 3.10GHz	3,185	2031	35.41	\$89.95
Intel Pentium Gold G5420 @ 3.80GHz	3,667	1864	64.24	\$57.09
Intel Pentium Gold G5420T @ 3.20GHz	3,452	1922	53.94	\$64.00*
Intel Pentium Gold G5500 @ 3.80GHz	3,840	1813	70.27	\$54.64
Intel Pentium Gold G5500T @ 3.20GHz	3,259	1999	43.45	\$75.00*
Intel Pentium Gold G5600 @ 3.90GHz	3,789	1829	46.04	\$82.29
Intel Pentium Gold G5600F @ 3.90GHz	4,122	1745	58.89	\$69.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium Gold G6400 @ 4.00GHz	4,140	1738	66.83	\$61.95
Intel Pentium Gold G6400T @ 3.40GHz	3,588	1885	56.07	\$64.00*
Intel Pentium Gold G6405 @ 4.10GHz	4,257	1707	59.20	\$71.90
Intel Pentium Gold G6405T @ 3.50GHz	3,746	1840	58.53	\$64.00*
Intel Pentium Gold G6500 @ 4.10GHz	4,170	1731	47.39	\$87.99
Intel Pentium Gold G6500T @ 3.50GHz	4,005	1778	53.40	\$75.00*
Intel Pentium Gold G6505 @ 4.20GHz	4,378	1686	58.37	\$75.00*
Intel Pentium Gold G6505T @ 3.60GHz	3,698	1858	41.08	\$90.00*
Intel Pentium Gold G6600 @ 4.20GHz	4,338	1692	18.08	\$239.90
Intel Pentium Gold G6605 @ 4.30GHz	4,465	1659	30.78	\$145.08*
Intel Pentium Gold G7400	6,787	1243	75.42	\$89.99
Intel Pentium Gold G7400T	5,673	1434	88.64	\$64.00*
Intel Pentium III 1400 @ 1400MHz	193	4285	NA	NA
Intel Pentium III 1400S @ 1400MHz	194	4281	NA	NA
Intel Pentium III Mobile 800MHz	119	4386	1.51	\$79.00
Intel Pentium III Mobile 866MHz	99	4401	NA	NA
Intel Pentium III Mobile 1066MHz	160	4331	NA	NA
Intel Pentium III Mobile 1133MHz	164	4329	NA	NA
Intel Pentium III Mobile 1200MHz	156	4338	NA	NA
Intel Pentium J2850 @ 2.41GHz	1,016	3334	NA	NA
Intel Pentium J2900 @ 2.41GHz	1,250	3111	NA	NA
Intel Pentium J3710 @ 1.60GHz	1,467	2950	NA	NA
Intel Pentium J4205 @ 1.50GHz	2,442	2344	NA	NA
Intel Pentium J6426 @ 2.00GHz	4,163	1733	52.03	\$80.00*
Intel Pentium M 1.10GHz	184	4298	NA	NA
Intel Pentium M 1.20GHz	199	4268	NA	NA
Intel Pentium M 1.30GHz	196	4276	NA	NA
Intel Pentium M 1.40GHz	225	4239	NA	NA
Intel Pentium M 1.50GHz	240	4212	NA	NA
Intel Pentium M 1.60GHz	194	4282	NA	NA
Intel Pentium M 1.70GHz	239	4213	NA	NA
Intel Pentium M 1.73GHz	205	4263	NA	NA
Intel Pentium M 1.80GHz	280	4154	NA	NA
Intel Pentium M 1.86GHz	222	4242	NA	NA
Intel Pentium M 2.00GHz	270	4168	NA	NA
Intel Pentium M 2.10GHz	292	4141	NA	NA
Intel Pentium M 2.13GHz	271	4166	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 1000MHz	156	4339	NA	NA
Intel Pentium M 1200MHz	155	4340	NA	NA
Intel Pentium M 1300MHz	197	4273	NA	NA
Intel Pentium M 1400MHz	208	4256	NA	NA
Intel Pentium M 1500MHz	188	4293	NA	NA
Intel Pentium M 1600MHz	193	4286	NA	NA
Intel Pentium M 1700MHz	237	4220	NA	NA
Intel Pentium N3510 @ 1.99GHz	878	3472	NA	NA
Intel Pentium N3520 @ 2.16GHz	1,147	3207	NA	NA
Intel Pentium N3530 @ 2.16GHz	1,193	3164	NA	NA
Intel Pentium N3540 @ 2.16GHz	1,212	3148	4.83	\$250.87*
Intel Pentium N3700 @ 1.60GHz	1,250	3110	2.81	\$444.78*
Intel Pentium N3710 @ 1.60GHz	1,378	3014	NA	NA
Intel Pentium N4200 @ 1.10GHz	2,167	2513	9.48	\$228.71*
Intel Pentium N6415 @ 1.20GHz	3,760	1833	47.00	\$80.00*
Intel Pentium P6000 @ 1.87GHz	787	3574	NA	NA
Intel Pentium P6100 @ 2.00GHz	874	3476	47.39	\$18.44*
Intel Pentium P6200 @ 2.13GHz	894	3459	35.82	\$24.95*
Intel Pentium P6300 @ 2.27GHz	834	3519	NA	NA
Intel Pentium Silver J5005 @ 1.50GHz	3,085	2070	5.91	\$521.99*
Intel Pentium Silver J5040 @ 2.00GHz	3,469	1916	NA	NA
Intel Pentium Silver N5000 @ 1.10GHz	2,588	2276	16.08	\$161.00*
Intel Pentium Silver N5020 @ 1.10GHz	3,404	1943	NA	NA
Intel Pentium Silver N5030 @ 1.10GHz	2,617	2260	NA	NA
Intel Pentium Silver N6000 @ 1.10GHz	3,079	2072	NA	NA
Intel Pentium Silver N6005 @ 2.00GHz	5,393	1493	NA	NA
Intel Pentium SU2700 @ 1.30GHz	239	4215	NA	NA
Intel Pentium SU4100 @ 1.30GHz	485	3917	NA	NA
Intel Pentium T2060 @ 1.60GHz	330	4086	NA	NA
Intel Pentium T2080 @ 1.73GHz	348	4055	2.32	\$149.95*
Intel Pentium T2130 @ 1.86GHz	382	4026	NA	NA
Intel Pentium T2310 @ 1.46GHz	536	3864	NA	NA
Intel Pentium T2330 @ 1.60GHz	538	3863	3.59	\$149.95*
Intel Pentium T2370 @ 1.73GHz	543	3859	21.71	\$25.00*
Intel Pentium T2390 @ 1.86GHz	570	3827	NA	NA
Intel Pentium T2410 @ 2.00GHz	565	3835	NA	NA
Intel Pentium T3200 @ 2.00GHz	623	3762	51.91	\$12.00*

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium T4300 @ 2.10GHz	774	3588	7.82	\$98.95*
Intel Pentium T4400 @ 2.20GHz	756	3607	6.88	\$109.95*
Intel Pentium T4500 @ 2.30GHz	819	3533	27.36	\$29.95*
Intel Pentium U5400 @ 1.20GHz	538	3862	NA	NA
Intel Pentium U5600 @ 1.33GHz	624	3761	NA	NA
Intel T1400 @ 1.73GHz	548	3853	36.56	\$15.00*
Intel T1500 @ 1.86GHz	548	3855	NA	NA
Intel T2050 @ 2.00GHz	516	3886	NA	NA
Intel U300	9,114	980	47.22	\$193.00*
Intel Xeon 2.00GHz	152	4346	NA	NA
Intel XEON 2.20GHz	164	4325	NA	NA
Intel Xeon 2.40GHz	180	4306	19.73	\$9.10*
Intel Xeon 2.80GHz	260	4186	NA	NA
Intel Xeon 3.00GHz	425	3971	NA	NA
Intel Xeon 3.20GHz	478	3922	NA	NA
Intel Xeon 3.40GHz	375	4031	NA	NA
Intel Xeon 3.60GHz	403	3998	0.47	\$851.00*
Intel Xeon 3.73GHz	901	3449	NA	NA
Intel Xeon 3.80GHz	393	4014	0.46	\$851.00*
Intel Xeon 3040 @ 1.86GHz	790	3568	31.53	\$25.04*
Intel Xeon 3050 @ 2.13GHz	841	3509	5.32	\$157.95*
Intel Xeon 3060 @ 2.40GHz	983	3376	42.74	\$22.99*
Intel Xeon 3065 @ 2.33GHz	867	3481	41.49	\$20.90*
Intel Xeon 3070 @ 2.66GHz	1,025	3324	35.78	\$28.65*
Intel Xeon 3075 @ 2.66GHz	1,096	3256	3.13	\$349.95*
Intel Xeon 3085 @ 3.00GHz	1,070	3282	NA	NA
Intel Xeon 5110 @ 1.60GHz	600	3781	17.14	\$35.00*
Intel Xeon 5120 @ 1.86GHz	763	3599	1.94	\$393.00
Intel Xeon 5130 @ 2.00GHz	795	3565	16.22	\$48.99*
Intel Xeon 5133 @ 2.20GHz	887	3465	NA	NA
Intel Xeon 5140 @ 2.33GHz	857	3491	23.16	\$36.99*
Intel Xeon 5148 @ 2.33GHz	912	3440	45.62	\$20.00*
Intel Xeon 5150 @ 2.66GHz	924	3436	29.80	\$30.99*
Intel Xeon 5160 @ 3.00GHz	963	3395	22.14	\$43.50*
Intel Xeon @ 2.00GHz	7,363	1149	NA	NA
Intel Xeon @ 2.20GHz	1,324	3048	NA	NA
Intel Xeon Bronze 3104 @ 1.70GHz	4,576	1635	10.91	\$419.45

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon D-1518 @ 2.20GHz	4,830	1595	NA	NA
Intel Xeon D-1520 @ 2.20GHz	4,917	1583	NA	NA
Intel Xeon D-1521 @ 2.40GHz	5,897	1397	NA	NA
Intel Xeon D-1527 @ 2.20GHz	5,213	1537	24.48	\$213.00*
Intel Xeon D-1528 @ 1.90GHz	6,396	1306	NA	NA
Intel Xeon D-1531 @ 2.20GHz	7,483	1131	21.50	\$348.00*
Intel Xeon D-1537 @ 1.70GHz	7,176	1175	12.57	\$571.00*
Intel Xeon D-1539 @ 1.60GHz	7,175	1176	14.76	\$486.00*
Intel Xeon D-1540 @ 2.00GHz	10,061	910	NA	NA
Intel Xeon D-1541 @ 2.10GHz	10,191	903	NA	NA
Intel Xeon D-1548 @ 2.00GHz	9,075	986	16.35	\$555.00*
Intel Xeon D-1557 @ 1.50GHz	8,963	993	12.92	\$694.00*
Intel Xeon D-1559 @ 1.50GHz	7,353	1151	NA	NA
Intel Xeon D-1567 @ 2.10GHz	10,447	883	NA	NA
Intel Xeon D-1577 @ 1.30GHz	11,645	819	9.90	\$1,176.00*
Intel Xeon D-1581 @ 1.80GHz	13,282	744	NA	NA
Intel Xeon D-1587 @ 1.70GHz	13,019	760	NA	NA
Intel Xeon D-1602 @ 2.50GHz	2,459	2335	23.20	\$106.00*
Intel Xeon D-1622 @ 2.60GHz	6,205	1344	36.50	\$170.00*
Intel Xeon D-1715TER @ 2.40GHz	9,104	983	31.94	\$285.00*
Intel Xeon D-1718T @ 2.60GHz	9,713	934	30.93	\$314.00*
Intel Xeon D-1726 @ 2.90GHz	15,511	633	31.65	\$490.00*
Intel Xeon D-1732TE @ 1.90GHz	14,254	698	18.78	\$759.00*
Intel Xeon D-1733NT @ 2.00GHz	14,849	661	20.62	\$720.00*
Intel Xeon D-1736NT @ 2.70GHz	17,826	540	NA	NA
Intel Xeon D-1747NTE @ 2.50GHz	19,822	467	16.50	\$1,201.00*
Intel Xeon D-2123IT @ 2.20GHz	6,841	1228	32.12	\$213.00*
Intel Xeon D-2141I @ 2.20GHz	12,117	800	21.83	\$555.00*
Intel Xeon D-2143IT @ 2.20GHz	12,461	787	22.02	\$566.00*
Intel Xeon D-2146NT @ 2.30GHz	11,736	817	18.31	\$641.00*
Intel Xeon D-2166NT @ 2.00GHz	15,105	652	15.03	\$1,005.00*
Intel Xeon D-2183IT @ 2.20GHz	18,385	521	10.42	\$1,764.00*
Intel Xeon D-2187NT @ 2.00GHz	18,070	536	9.08	\$1,989.00*
Intel Xeon D-2712T @ 1.90GHz	7,990	1082	22.01	\$363.00*
Intel Xeon D-2733NT @ 2.10GHz	16,206	608	20.26	\$800.00*
Intel Xeon D-2752TER @ 1.80GHz	19,102	491	17.30	\$1,104.00*
Intel Xeon D-2795NT @ 2.00GHz	28,463	235	12.77	\$2,228.00*
				4.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	1431	29.44	\$193.00*
Intel Xeon E3-1220 @ 3.10GHz	3,868	1802	148.82	\$25.99
Intel Xeon E3-1220 V2 @ 3.10GHz	4,659	1621	274.23	\$16.99
Intel Xeon E3-1220 v3 @ 3.10GHz	5,172	1539	57.47	\$90.00
Intel Xeon E3-1220 v5 @ 3.00GHz	5,790	1414	57.96	\$99.89
Intel Xeon E3-1220 v6 @ 3.00GHz	5,744	1419	15.96	\$360.00
Intel Xeon E3-1220L @ 2.20GHz	2,274	2451	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	2,452	2339	13.80	\$177.66*
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407	2999	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	3,846	1809	18.68	\$205.88
Intel Xeon E3-1225 V2 @ 3.20GHz	4,755	1603	22.66	\$209.86
Intel Xeon E3-1225 v3 @ 3.20GHz	5,307	1509	39.49	\$134.37
Intel Xeon E3-1225 v5 @ 3.30GHz	5,954	1390	57.25	\$104.00
Intel Xeon E3-1225 v6 @ 3.30GHz	6,321	1321	16.04	\$394.00
Intel Xeon E3-1226 v3 @ 3.30GHz	5,546	1458	20.55	\$269.86
Intel Xeon E3-1230 @ 3.20GHz	5,088	1555	19.39	\$262.45
Intel Xeon E3-1230 V2 @ 3.30GHz	6,214	1341	47.82	\$129.95
Intel Xeon E3-1230 v3 @ 3.30GHz	6,799	1238	119.76	\$56.77
Intel Xeon E3-1230 v5 @ 3.40GHz	8,040	1076	50.14	\$160.34
Intel Xeon E3-1230 v6 @ 3.50GHz	8,199	1060	13.90	\$589.95
Intel Xeon E3-1230L v3 @ 1.80GHz	5,268	1518	21.07	\$250.00
Intel Xeon E3-1231 v3 @ 3.40GHz	7,023	1198	94.90	\$74.00
Intel Xeon E3-1235 @ 3.20GHz	5,030	1563	22.97	\$219.00
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	1566	NA	NA
Intel Xeon E3-1240 @ 3.30GHz	5,388	1496	40.82	\$132.00
Intel Xeon E3-1240 V2 @ 3.40GHz	6,352	1314	31.97	\$198.65
Intel Xeon E3-1240 v3 @ 3.40GHz	7,068	1191	38.72	\$182.56
Intel Xeon E3-1240 v5 @ 3.50GHz	8,286	1049	47.76	\$173.49
Intel Xeon E3-1240 v6 @ 3.70GHz	8,688	1007	28.49	\$305.00
Intel Xeon E3-1240L v3 @ 2.00GHz	5,504	1468	6.15	\$895.50*
Intel Xeon E3-1240L v5 @ 2.10GHz	6,296	1327	22.65	\$278.00*
Intel Xeon E3-1241 v3 @ 3.50GHz	7,141	1181	28.56	\$250.00
Intel Xeon E3-1245 @ 3.30GHz	5,328	1503	21.75	\$245.00
Intel Xeon E3-1245 V2 @ 3.40GHz	6,333	1317	17.23	\$367.50
Intel Xeon E3-1245 v3 @ 3.40GHz	7,026	1196	22.16	\$317.00
Intel Xeon E3-1245 v5 @ 3.50GHz	8,034	1077	23.75	\$338.27
Intel Xeon E3-1245 v6 @ 3.70GHz	8,689	1006	14.73	\$589.95

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1260L v5 @ 2.90GHz	8,226	1056	31.80	\$258.70*
Intel Xeon E3-1265L @ 2.40GHz	3,411	1935	12.68	\$268.98*
Intel Xeon E3-1265L V2 @ 2.50GHz	5,104	1548	11.02	\$463.39
Intel Xeon E3-1265L v3 @ 2.50GHz	6,153	1352	21.47	\$286.54
Intel Xeon E3-1265L v4 @ 2.30GHz	6,954	1215	NA	NA
Intel Xeon E3-1268L v3 @ 2.30GHz	5,475	1475	NA	NA
Intel Xeon E3-1268L v5 @ 2.40GHz	6,079	1368	13.32	\$456.54*
Intel Xeon E3-1270 @ 3.40GHz	5,391	1495	30.29	\$178.00
Intel Xeon E3-1270 V2 @ 3.50GHz	6,459	1292	33.55	\$192.53
Intel Xeon E3-1270 v3 @ 3.50GHz	7,313	1157	18.54	\$394.45
Intel Xeon E3-1270 v5 @ 3.60GHz	8,348	1043	40.07	\$208.32
Intel Xeon E3-1270 v6 @ 3.80GHz	8,931	995	20.03	\$446.00
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	1105	NA	NA
Intel Xeon E3-1271 v3 @ 3.60GHz	7,486	1129	60.61	\$123.50
Intel Xeon E3-1275 @ 3.40GHz	5,473	1476	34.21	\$160.00
Intel Xeon E3-1275 V2 @ 3.50GHz	6,572	1268	18.96	\$346.58
Intel Xeon E3-1275 v3 @ 3.50GHz	7,238	1168	20.32	\$356.21
Intel Xeon E3-1275 v5 @ 3.60GHz	8,445	1033	37.55	\$224.89
Intel Xeon E3-1275 v6 @ 3.80GHz	9,302	963	26.07	\$356.83
Intel Xeon E3-1275L v3 @ 2.70GHz	6,192	1346	NA	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	7,433	1139	8.99	\$827.00*
Intel Xeon E3-1280 @ 3.50GHz	5,615	1448	15.69	\$358.00
Intel Xeon E3-1280 V2 @ 3.60GHz	6,545	1274	17.08	\$383.25
Intel Xeon E3-1280 v3 @ 3.60GHz	7,402	1146	29.73	\$249.00*
Intel Xeon E3-1280 v5 @ 3.70GHz	8,377	1042	5.86	\$1,429.00
Intel Xeon E3-1280 v6 @ 3.90GHz	9,028	990	16.41	\$550.00
Intel Xeon E3-1281 v3 @ 3.70GHz	7,410	1144	13.57	\$546.25
Intel Xeon E3-1285 v3 @ 3.60GHz	6,974	1212	NA	NA
Intel Xeon E3-1285 v4 @ 3.50GHz	7,770	1096	NA	NA
Intel Xeon E3-1285 v6 @ 4.10GHz	8,536	1024	8.99	\$949.95
Intel Xeon E3-1285L v3 @ 3.10GHz	6,819	1234	7.59	\$898.50*
Intel Xeon E3-1285L v4 @ 3.40GHz	8,074	1070	8.25	\$979.00
Intel Xeon E3-1286 v3 @ 3.70GHz	7,418	1141	8.84	\$839.00*
Intel Xeon E3-1286L v3 @ 3.20GHz	6,450	1295	8.33	\$774.00*
Intel Xeon E3-1290 @ 3.60GHz	4,988	1572	5.64	\$885.00*
Intel Xeon E3-1290 V2 @ 3.70GHz	6,529	1277	7.38	\$885.00*
Intel Xeon E3-1505L v5 @ 2.00GHz	5,301	1512	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1505M v6 @ 3.00GHz	7,395	1148	NA	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	7,938	1085	NA	NA
Intel Xeon E3-1535M v5 @ 2.90GHz	7,532	1121	12.09	\$623.00*
Intel Xeon E3-1535M v6 @ 3.10GHz	8,051	1075	12.92	\$623.00*
Intel Xeon E3-1545M v5 @ 2.90GHz	7,778	1092	NA	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	7,908	1087	6.55	\$1,207.00*
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	1037	15.12	\$556.00*
Intel Xeon E3-1585L v5 @ 3.00GHz	8,083	1069	18.16	\$445.00*
Intel Xeon E5-1410 @ 2.80GHz	4,701	1613	104.50	\$44.99*
Intel Xeon E5-1410 v2 @ 2.80GHz	5,436	1484	283.13	\$19.20*
Intel Xeon E5-1428L v2 @ 2.20GHz	6,255	1335	307.05	\$20.37*
Intel Xeon E5-1603 @ 2.80GHz	3,459	1920	102.05	\$33.89*
Intel Xeon E5-1603 v3 @ 2.80GHz	4,489	1656	348.53	\$12.88*
Intel Xeon E5-1603 v4 @ 2.80GHz	4,812	1596	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	3,730	1848	323.49	\$11.53*
Intel Xeon E5-1607 v2 @ 3.00GHz	4,194	1728	18.24	\$229.95*
Intel Xeon E5-1607 v3 @ 3.10GHz	4,958	1576	NA	NA
Intel Xeon E5-1607 v4 @ 3.10GHz	5,238	1530	29.42	\$178.02*
Intel Xeon E5-1620 @ 3.60GHz	5,864	1402	13.24	\$443.00*
Intel Xeon E5-1620 v2 @ 3.70GHz	6,546	1273	21.49	\$304.55
Intel Xeon E5-1620 v3 @ 3.50GHz	6,993	1207	65.97	\$106.00
Intel Xeon E5-1620 v4 @ 3.50GHz	7,409	1145	49.73	\$149.00
Intel Xeon E5-1630 v3 @ 3.70GHz	7,397	1147	5.46	\$1,354.00*
Intel Xeon E5-1630 v4 @ 3.70GHz	7,656	1109	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	8,094	1067	77.82	\$104.00
Intel Xeon E5-1650 v2 @ 3.50GHz	9,328	961	39.19	\$238.02
Intel Xeon E5-1650 v3 @ 3.50GHz	10,431	886	75.31	\$138.51
Intel Xeon E5-1650 v4 @ 3.60GHz	11,468	827	26.67	\$429.95
Intel Xeon E5-1660 @ 3.30GHz	8,394	1039	31.42	\$267.19
Intel Xeon E5-1660 v2 @ 3.70GHz	10,339	895	20.72	\$498.95
Intel Xeon E5-1660 v3 @ 3.00GHz	12,591	783	31.56	\$398.95
Intel Xeon E5-1660 v4 @ 3.20GHz	13,520	731	9.05	\$1,494.00*
Intel Xeon E5-1680 v2 @ 3.00GHz	12,723	776	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	13,086	757	22.18	\$589.99*
Intel Xeon E5-1680 v4 @ 3.40GHz	13,817	719	9.22	\$1,498.95*
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	664	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	2,346	2406	8.74	\$268.50*

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2407 v2 @ 2.40GHz	3,504	1906	23.62	\$148.35
Intel Xeon E5-2418L @ 2.00GHz	3,518	1903	NA	NA
Intel Xeon E5-2418L v2 @ 2.00GHz	5,380	1498	8.86	\$607.00*
Intel Xeon E5-2420 @ 1.90GHz	5,042	1561	173.88	\$29.00
Intel Xeon E5-2420 v2 @ 2.20GHz	6,372	1309	85.79	\$74.27
Intel Xeon E5-2430 @ 2.20GHz	5,541	1463	142.06	\$39.00
Intel Xeon E5-2430 v2 @ 2.50GHz	7,039	1193	143.65	\$49.00
Intel Xeon E5-2430L @ 2.00GHz	5,539	1464	26.21	\$211.31*
Intel Xeon E5-2430L v2 @ 2.40GHz	6,332	1319	NA	NA
Intel Xeon E5-2440 @ 2.40GHz	6,091	1363	35.83	\$170.00
Intel Xeon E5-2440 v2 @ 1.90GHz	6,927	1221	11.46	\$604.50*
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	1245	4.76	\$1,424.00*
Intel Xeon E5-2450 @ 2.10GHz	7,534	1120	153.75	\$49.00*
Intel Xeon E5-2450 v2 @ 2.50GHz	9,269	967	32.53	\$284.95
Intel Xeon E5-2450L @ 1.80GHz	5,880	1400	75.39	\$78.00*
Intel Xeon E5-2470 @ 2.30GHz	8,295	1047	66.01	\$125.66
Intel Xeon E5-2470 v2 @ 2.40GHz	10,512	881	350.51	\$29.99
Intel Xeon E5-2603 @ 1.80GHz	2,362	2393	81.46	\$29.00
Intel Xeon E5-2603 v2 @ 1.80GHz	2,751	2207	53.94	\$51.00
Intel Xeon E5-2603 v3 @ 1.60GHz	3,817	1817	735.55	\$5.19
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	1615	26.53	\$177.00
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	1300	14.55	\$441.00*
Intel Xeon E5-2608L v4 @ 1.60GHz	7,447	1136	20.51	\$363.00*
Intel Xeon E5-2609 @ 2.40GHz	2,794	2188	96.36	\$29.00
Intel Xeon E5-2609 v2 @ 2.50GHz	3,500	1909	120.68	\$29.00
Intel Xeon E5-2609 v3 @ 1.90GHz	4,444	1661	153.24	\$29.00
Intel Xeon E5-2609 v4 @ 1.70GHz	5,443	1481	139.56	\$39.00
Intel Xeon E5-2618L v3 @ 2.30GHz	10,881	861	10.56	\$1,029.95*
Intel Xeon E5-2618L v4 @ 2.20GHz	12,406	789	13.75	\$902.20*
Intel Xeon E5-2620 @ 2.00GHz	5,286	1515	68.65	\$77.00
Intel Xeon E5-2620 v2 @ 2.10GHz	6,253	1336	215.61	\$29.00
Intel Xeon E5-2620 v3 @ 2.40GHz	7,813	1091	601.43	\$12.99
Intel Xeon E5-2620 v4 @ 2.10GHz	9,210	971	187.96	\$49.00
Intel Xeon E5-2623 v3 @ 3.00GHz	6,790	1242	29.53	\$229.95
Intel Xeon E5-2623 v4 @ 2.60GHz	6,955	1214	703.23	\$9.89
Intel Xeon E5-2628 v3 @ 2.50GHz	8,447	1032	NA	NA
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	1174	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2629 v3 @ 2.40GHz	9,139	978	18.28	\$499.88*
Intel Xeon E5-2630 @ 2.30GHz	6,117	1360	210.92	\$29.00
Intel Xeon E5-2630 v2 @ 2.60GHz	7,486	1128	576.29	\$12.99
Intel Xeon E5-2630 v3 @ 2.40GHz	10,361	891	691.22	\$14.99
Intel Xeon E5-2630 v4 @ 2.20GHz	11,743	816	783.37	\$14.99
Intel Xeon E5-2630L @ 2.00GHz	5,305	1511	102.37	\$51.82*
Intel Xeon E5-2630L v2 @ 2.40GHz	6,701	1256	80.68	\$83.06*
Intel Xeon E5-2630L v3 @ 1.80GHz	8,834	1000	111.82	\$79.00*
Intel Xeon E5-2630L v4 @ 1.80GHz	10,491	882	81.33	\$129.00
Intel Xeon E5-2637 @ 3.00GHz	2,978	2118	37.69	\$79.00*
Intel Xeon E5-2637 v2 @ 3.50GHz	6,416	1299	71.32	\$89.95
Intel Xeon E5-2637 v3 @ 3.50GHz	7,332	1155	188.01	\$39.00
Intel Xeon E5-2637 v4 @ 3.50GHz	7,339	1153	188.18	\$39.00
Intel Xeon E5-2640 @ 2.50GHz	6,320	1323	217.93	\$29.00
Intel Xeon E5-2640 v2 @ 2.00GHz	7,636	1112	76.36	\$100.00
Intel Xeon E5-2640 v3 @ 2.60GHz	11,179	839	860.62	\$12.99
Intel Xeon E5-2640 v4 @ 2.40GHz	12,140	797	60.70	\$200.00
Intel Xeon E5-2643 @ 3.30GHz	5,496	1471	2.88	\$1,905.15
Intel Xeon E5-2643 v2 @ 3.50GHz	9,134	979	457.83	\$19.95
Intel Xeon E5-2643 v3 @ 3.40GHz	10,444	885	497.56	\$20.99*
Intel Xeon E5-2643 v4 @ 3.40GHz	11,123	842	35.88	\$310.00
Intel Xeon E5-2648L @ 1.80GHz	5,262	1521	NA	NA
Intel Xeon E5-2648L v2 @ 1.90GHz	8,828	1001	9.34	\$945.00*
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	924	16.40	\$600.53*
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	823	8.34	\$1,384.57*
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	790	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	7,417	1142	255.75	\$29.00
Intel Xeon E5-2650 v2 @ 2.60GHz	9,938	918	254.81	\$39.00
Intel Xeon E5-2650 v3 @ 2.30GHz	11,989	806	749.76	\$15.99
Intel Xeon E5-2650 v4 @ 2.20GHz	13,939	708	357.40	\$39.00
Intel Xeon E5-2650L @ 1.80GHz	6,005	1387	207.06	\$29.00
Intel Xeon E5-2650L v2 @ 1.70GHz	7,586	1117	194.51	\$39.00
Intel Xeon E5-2650L v3 @ 1.80GHz	11,926	807	8.74	\$1,365.00*
Intel Xeon E5-2650L v4 @ 1.70GHz	12,646	780	21.21	\$596.32
Intel Xeon E5-2651 v2 @ 1.80GHz	9,408	953	33.83	\$278.10*
Intel Xeon E5-2658 @ 2.10GHz	6,073	1370	4.50	\$1,350.70*
Intel Xeon E5-2658 v2 @ 2.40GHz	10,559	878	83.31	\$126.74*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2658A v3 @ 2.20GHz	14,879	660	8.12	\$1,832.00*
Intel Xeon E5-2660 @ 2.20GHz	8,138	1063	1,345.08	\$6.05
Intel Xeon E5-2660 v2 @ 2.20GHz	10,572	876	75.48	\$140.07*
Intel Xeon E5-2660 v3 @ 2.60GHz	13,189	751	139.90	\$94.28
Intel Xeon E5-2660 v4 @ 2.00GHz	16,005	611	231.95	\$69.00
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	813	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	8,308	1045	56.82	\$146.21
Intel Xeon E5-2666 v3 @ 2.90GHz	14,309	694	NA	NA
Intel Xeon E5-2667 @ 2.90GHz	7,511	1124	80.27	\$93.58
Intel Xeon E5-2667 v2 @ 3.30GHz	12,265	793	42.30	\$289.95
Intel Xeon E5-2667 v3 @ 3.20GHz	12,552	785	66.41	\$189.00*
Intel Xeon E5-2667 v4 @ 3.20GHz	13,930	710	18.94	\$735.32
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	610	NA	NA
Intel Xeon E5-2670 @ 2.60GHz	8,930	996	496.39	\$17.99
Intel Xeon E5-2670 v2 @ 2.50GHz	11,339	832	436.29	\$25.99
Intel Xeon E5-2670 v3 @ 2.30GHz	13,840	718	354.87	\$39.00
Intel Xeon E5-2673 v2 @ 3.30GHz	12,128	798	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	14,254	697	20.36	\$700.00*
Intel Xeon E5-2673 v4 @ 2.30GHz	21,576	406	11.06	\$1,950.00*
Intel Xeon E5-2675 v3 @ 1.80GHz	13,180	754	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	13,722	723	NA	NA
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	495	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	14,742	666	138.83	\$106.19*
Intel Xeon E5-2679 v4 @ 2.50GHz	24,131	324	8.93	\$2,702.00*
Intel Xeon E5-2680 @ 2.70GHz	9,414	951	324.62	\$29.00
Intel Xeon E5-2680 v2 @ 2.80GHz	12,612	782	323.39	\$39.00
Intel Xeon E5-2680 v3 @ 2.50GHz	15,322	641	85.12	\$180.00
Intel Xeon E5-2680 v4 @ 2.40GHz	17,946	539	239.60	\$74.90
Intel Xeon E5-2680R v4 @ 2.40GHz	16,865	578	NA	NA
Intel Xeon E5-2682 v4 @ 2.50GHz	19,702	472	NA	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	14,830	662	17.01	\$871.99*
Intel Xeon E5-2683 v4 @ 2.10GHz	17,714	547	72.30	\$245.00
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	764	NA	NA
Intel Xeon E5-2686 v3 @ 2.00GHz	18,148	532	NA	NA
Intel Xeon E5-2686 v4 @ 2.30GHz	20,971	425	NA	NA
Intel Xeon E5-2687W @ 3.10GHz	9,997	912	15.39	\$649.45
Intel Xeon E5-2687W v2 @ 3.40GHz	12,161	796	30.16	\$403.19

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2689 @ 2.60GHz	9,732	931	53.25	\$182.75*
Intel Xeon E5-2689 v4 @ 3.10GHz	17,040	572	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	9,754	929	250.11	\$39.00
Intel Xeon E5-2690 v2 @ 3.00GHz	13,489	733	182.30	\$73.99
Intel Xeon E5-2690 v3 @ 2.60GHz	16,500	592	336.74	\$49.00
Intel Xeon E5-2690 v4 @ 2.60GHz	19,888	465	42.19	\$471.45
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	799	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	13,230	747	178.81	\$73.99
Intel Xeon E5-2695 v3 @ 2.30GHz	16,734	582	78.49	\$213.19
Intel Xeon E5-2695 v4 @ 2.10GHz	19,947	460	41.78	\$477.45
Intel Xeon E5-2696 v2 @ 2.50GHz	14,180	702	NA	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	23,014	357	42.07	\$546.99*
Intel Xeon E5-2696 v4 @ 2.20GHz	24,595	316	12.57	\$1,957.18
Intel Xeon E5-2697 v2 @ 2.70GHz	14,304	695	86.69	\$165.00
Intel Xeon E5-2697 v3 @ 2.60GHz	18,887	497	111.10	\$170.00
Intel Xeon E5-2697 v4 @ 2.30GHz	20,448	447	48.45	\$422.00
Intel Xeon E5-2697A v4 @ 2.60GHz	21,546	408	NA	NA
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	432	NA	NA
Intel Xeon E5-2698 v3 @ 2.30GHz	18,849	499	2.40	\$7,840.00*
Intel Xeon E5-2698 v4 @ 2.20GHz	23,469	344	25.83	\$908.70*
Intel Xeon E5-2698B v3 @ 2.00GHz	16,633	588	NA	NA
Intel Xeon E5-2698R v4 @ 2.20GHz	25,605	292	NA	NA
Intel Xeon E5-2699 v3 @ 2.30GHz	20,323	450	34.45	\$589.95
Intel Xeon E5-2699 v4 @ 2.20GHz	24,859	307	6.18	\$4,019.91*
Intel Xeon E5-2699A v4 @ 2.40GHz	22,586	377	4.57	\$4,938.00*
Intel Xeon E5-2699C v4 @ 2.20GHz	22,308	382	NA	NA
Intel Xeon E5-4603 @ 2.00GHz	3,391	1947	25.65	\$132.19
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	1208	95.96	\$72.80*
Intel Xeon E5-4610 @ 2.40GHz	6,460	1291	30.58	\$211.23
Intel Xeon E5-4610 v3 @ 1.70GHz	7,229	1171	5.93	\$1,219.00*
Intel Xeon E5-4617 @ 2.90GHz	6,298	1326	175.52	\$35.88*
Intel Xeon E5-4620 @ 2.20GHz	6,830	1233	136.59	\$50.00
Intel Xeon E5-4620 v2 @ 2.60GHz	9,540	946	104.83	\$91.00*
Intel Xeon E5-4620 v3 @ 2.00GHz	10,525	880	521.58	\$20.18*
Intel Xeon E5-4627 v2 @ 3.30GHz	9,320	962	18.68	\$498.95*
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	831	4.73	\$2,400.00*
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	762	12.97	\$999.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	987	NA	NA
Intel Xeon E5-4650 @ 2.70GHz	8,630	1012	69.60	\$124.00*
Intel Xeon E5-4650 v2 @ 2.40GHz	11,064	850	22.17	\$498.95*
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838	864	2.82	\$3,838.00*
Intel Xeon E5-4650L @ 2.60GHz	8,472	1029	42.36	\$200.00
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	957	2.03	\$4,616.00*
Intel Xeon E5-4657L v2 @ 2.40GHz	11,553	822	15.38	\$751.19*
Intel Xeon E5-4660 v3 @ 2.10GHz	14,256	696	2.97	\$4,800.00*
Intel Xeon E5-4660 v4 @ 2.20GHz	15,375	638	4.26	\$3,609.00*
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	637	2.69	\$5,729.00*
Intel Xeon E5-4667 v4 @ 2.20GHz	20,319	451	3.55	\$5,729.00*
Intel Xeon E5-4669 v3 @ 2.10GHz	17,430	556	3.23	\$5,400.00*
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	825	NA	NA
Intel Xeon E7-8880 v3 @ 2.30GHz	18,244	527	137.17	\$133.00*
Intel Xeon E7-8891 v3 @ 2.80GHz	21,615	404	3.16	\$6,841.00*
Intel Xeon E7- 2830 @ 2.13GHz	2,027	2583	1.14	\$1,779.00*
Intel Xeon E3110 @ 3.00GHz	1,242	3116	6.21	\$199.95*
Intel Xeon E3113 @ 3.00GHz	1,429	2977	145.96	\$9.79*
Intel Xeon E3120 @ 3.16GHz	1,408	2996	NA	NA
Intel Xeon E5205 @ 1.86GHz	838	3515	58.75	\$14.27*
Intel Xeon E5240 @ 3.00GHz	1,448	2963	16.32	\$88.78*
Intel Xeon E5310 @ 1.60GHz	1,306	3061	26.65	\$49.00*
Intel Xeon E5320 @ 1.86GHz	1,469	2948	37.91	\$38.75*
Intel Xeon E5335 @ 2.00GHz	1,549	2893	87.15	\$17.77*
Intel Xeon E5345 @ 2.33GHz	1,868	2684	124.61	\$14.99
Intel Xeon E5405 @ 2.00GHz	1,702	2789	7.23	\$235.49*
Intel Xeon E5410 @ 2.33GHz	1,990	2603	186.12	\$10.69*
Intel Xeon E5420 @ 2.50GHz	2,005	2597	8.02	\$249.95*
Intel Xeon E5430 @ 2.66GHz	2,233	2478	9.71	\$229.95*
Intel Xeon E5440 @ 2.83GHz	2,369	2384	62.36	\$37.99*
Intel Xeon E5450 @ 3.00GHz	2,502	2316	67.63	\$36.99*
Intel Xeon E5462 @ 2.80GHz	2,110	2540	9.33	\$226.00*
Intel Xeon E5472 @ 3.00GHz	2,286	2443	114.06	\$20.04*
Intel Xeon E5502 @ 1.87GHz	837	3516	21.47	\$39.00
Intel Xeon E5503 @ 2.00GHz	804	3551	6.28	\$128.00*
Intel Xeon E5504 @ 2.00GHz	1,519	2920	52.39	\$29.00
Intel Xeon E5506 @ 2.13GHz	1,967	2617	22.19	\$88.63*
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5530 @ 2.40GHz	2,707	2223	90.28	\$29.99
Intel Xeon E5540 @ 2.53GHz	2,738	2211	30.79	\$88.93
Intel Xeon E5603 @ 1.60GHz	1,935	2639	21.74	\$89.00
Intel Xeon E5606 @ 2.13GHz	2,365	2389	81.54	\$29.00
Intel Xeon E5607 @ 2.27GHz	2,686	2233	77.02	\$34.88
Intel Xeon E5620 @ 2.40GHz	3,502	1907	120.77	\$29.00
Intel Xeon E5630 @ 2.53GHz	3,754	1835	24.38	\$154.00
Intel Xeon E5640 @ 2.67GHz	3,842	1812	132.47	\$29.00
Intel Xeon E5645 @ 2.40GHz	4,929	1580	35.98	\$137.00
Intel Xeon E5649 @ 2.53GHz	5,265	1520	405.32	\$12.99
Intel Xeon E7320 @ 2.13GHz	1,469	2947	NA	NA
Intel Xeon E-2104G @ 3.20GHz	5,944	1391	11.66	\$510.00*
Intel Xeon E-2124 @ 3.30GHz	7,027	1195	22.14	\$317.45
Intel Xeon E-2124G @ 3.40GHz	7,446	1137	21.28	\$349.88
Intel Xeon E-2126G @ 3.30GHz	10,728	871	31.55	\$339.99*
Intel Xeon E-2134 @ 3.50GHz	9,166	977	49.66	\$184.56
Intel Xeon E-2136 @ 3.30GHz	13,443	739	31.51	\$426.56
Intel Xeon E-2144G @ 3.60GHz	9,186	974	27.68	\$331.84*
Intel Xeon E-2146G @ 3.50GHz	13,260	745	26.75	\$495.64
Intel Xeon E-2174G @ 3.80GHz	9,714	933	31.80	\$305.46
Intel Xeon E-2176G @ 3.70GHz	13,586	728	34.84	\$389.99
Intel Xeon E-2176M @ 2.70GHz	10,810	866	24.02	\$450.00*
Intel Xeon E-2186G @ 3.80GHz	13,955	707	32.46	\$429.99
Intel Xeon E-2186M @ 2.90GHz	11,484	826	18.43	\$623.00*
Intel Xeon E-2224 @ 3.40GHz	7,285	1162	29.01	\$251.14
Intel Xeon E-2224G @ 3.50GHz	7,623	1114	28.44	\$268.02*
Intel Xeon E-2226G @ 3.40GHz	11,073	849	33.42	\$331.37
Intel Xeon E-2234 @ 3.60GHz	9,903	920	31.95	\$309.99*
Intel Xeon E-2236 @ 3.40GHz	14,251	700	28.51	\$499.95
Intel Xeon E-2244G @ 3.80GHz	9,582	944	28.62	\$334.73*
Intel Xeon E-2246G @ 3.60GHz	13,850	717	44.53	\$311.00*
Intel Xeon E-2254ML @ 1.70GHz	6,333	1318	NA	NA
Intel Xeon E-2274G @ 4.00GHz	9,760	928	22.62	\$431.54*
Intel Xeon E-2276G @ 3.80GHz	13,803	720	29.99	\$460.29*
Intel Xeon E-2276M @ 2.80GHz	11,789	811	26.20	\$450.00*
Intel Xeon E-2276ME @ 2.80GHz	8,167	1062	18.15	\$450.00*
Intel Xeon E-2276ML @ 2.00GHz	6,353	1313	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E-2278GEL @ 2.00GHz	12,024	805	24.34	\$494.00*
Intel Xeon E-2286G @ 4.00GHz	13,938	709	11.12	\$1,253.00*
Intel Xeon E-2286M @ 2.40GHz	15,124	650	11.01	\$1,373.18*
Intel Xeon E-2288G @ 3.70GHz	17,358	559	32.20	\$539.00*
Intel Xeon E-2314 @ 2.80GHz	8,227	1055	33.60	\$244.88*
Intel Xeon E-2324G @ 3.10GHz	9,771	927	36.19	\$269.99
Intel Xeon E-2334 @ 3.40GHz	13,189	752	43.24	\$304.99
Intel Xeon E-2336 @ 2.90GHz	16,640	587	47.82	\$347.99
Intel Xeon E-2356G @ 3.20GHz	19,195	487	57.64	\$333.00*
Intel Xeon E-2374G @ 3.70GHz	13,860	715	34.65	\$399.99
Intel Xeon E-2378 @ 2.60GHz	17,215	566	36.72	\$468.81
Intel Xeon E-2378G @ 2.80GHz	22,467	380	34.07	\$659.53*
Intel Xeon E-2386G @ 3.50GHz	19,595	474	40.65	\$482.00*
Intel Xeon E-2388G @ 3.20GHz	23,694	339	43.96	\$539.00*
Intel Xeon Gold 5115 @ 2.40GHz	14,649	674	21.70	\$675.00
Intel Xeon Gold 5117 @ 2.00GHz	15,816	621	NA	NA
Intel Xeon Gold 5118 @ 2.30GHz	16,618	589	37.02	\$448.95
Intel Xeon Gold 5120 @ 2.20GHz	17,686	548	11.33	\$1,561.00*
Intel Xeon Gold 5120T @ 2.20GHz	18,127	533	10.50	\$1,727.00*
Intel Xeon Gold 5122 @ 3.60GHz	8,857	999	22.20	\$399.00
Intel Xeon Gold 5215 @ 2.50GHz	15,624	628	16.42	\$951.43
Intel Xeon Gold 5217 @ 3.00GHz	15,429	636	14.77	\$1,044.58
Intel Xeon Gold 5218 @ 2.30GHz	22,022	392	22.54	\$977.00
Intel Xeon Gold 5218R @ 2.10GHz	25,916	285	32.72	\$792.14
Intel Xeon Gold 5218T @ 2.10GHz	21,433	410	15.89	\$1,349.00*
Intel Xeon Gold 5220 @ 2.20GHz	24,154	323	23.70	\$1,019.05
Intel Xeon Gold 5220R @ 2.20GHz	33,370	168	25.28	\$1,320.00
Intel Xeon Gold 5222 @ 3.80GHz	9,504	947	7.81	\$1,216.41
Intel Xeon Gold 5315Y @ 3.20GHz	20,724	436	10.37	\$1,998.95*
Intel Xeon Gold 5317 @ 3.00GHz	27,402	259	28.27	\$969.38
Intel Xeon Gold 5318Y @ 2.10GHz	33,283	170	19.58	\$1,700.00*
Intel Xeon Gold 5320 @ 2.20GHz	37,558	139	22.83	\$1,645.00
Intel Xeon Gold 5415+	25,033	302	23.48	\$1,066.00*
Intel Xeon Gold 5416S	36,391	145	38.55	\$944.00*
Intel Xeon Gold 5420+	57,593	54	31.16	\$1,848.00*
Intel Xeon Gold 6122 @ 1.80GHz	23,781	333	11.88	\$2,002.00*
Intel Xeon Gold 6126 @ 2.60GHz	19,223	486	106.23	\$180.96

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Gold 6130T @ 2.10GHz	21,804	399	8.55	\$2,550.00
Intel Xeon Gold 6132 @ 2.60GHz	22,696	371	90.06	\$252.00
Intel Xeon Gold 6133 @ 2.50GHz	1,172	3186	NA	NA
Intel Xeon Gold 6134 @ 3.20GHz	16,651	586	73.03	\$228.00
Intel Xeon Gold 6136 @ 3.00GHz	21,413	411	53.67	\$398.95
Intel Xeon Gold 6137 @ 3.90GHz	19,365	483	NA	NA
Intel Xeon Gold 6138 @ 2.00GHz	20,017	456	47.01	\$425.81
Intel Xeon Gold 6138T @ 2.00GHz	24,800	309	7.41	\$3,345.78
Intel Xeon Gold 6140 @ 2.30GHz	23,782	332	100.13	\$237.50
Intel Xeon Gold 6142 @ 2.60GHz	27,114	264	114.16	\$237.50
Intel Xeon Gold 6143 @ 2.80GHz	24,786	310	NA	NA
Intel Xeon Gold 6144 @ 3.50GHz	20,852	430	11.03	\$1,890.00
Intel Xeon Gold 6146 @ 3.20GHz	23,296	346	15.70	\$1,483.95
Intel Xeon Gold 6148 @ 2.40GHz	28,993	226	73.24	\$395.85
Intel Xeon Gold 6150 @ 2.70GHz	26,905	268	59.92	\$449.00
Intel Xeon Gold 6152 @ 2.10GHz	24,680	312	72.38	\$341.00
Intel Xeon Gold 6154 @ 3.00GHz	29,488	218	17.38	\$1,697.00
Intel Xeon Gold 6208U @ 2.90GHz	27,085	265	37.74	\$717.78
Intel Xeon Gold 6210U @ 2.50GHz	28,915	227	12.34	\$2,343.23*
Intel Xeon Gold 6212U @ 2.40GHz	27,470	256	13.73	\$2,000.00*
Intel Xeon Gold 6226 @ 2.70GHz	19,810	468	18.89	\$1,048.57
Intel Xeon Gold 6226R @ 2.90GHz	26,240	281	21.88	\$1,199.00
Intel Xeon Gold 6230 @ 2.10GHz	27,069	266	21.20	\$1,276.75
Intel Xeon Gold 6230R @ 2.10GHz	34,183	162	24.96	\$1,369.41
Intel Xeon Gold 6234 @ 3.30GHz	17,752	544	12.46	\$1,424.99
Intel Xeon Gold 6238 @ 2.10GHz	27,617	253	3.75	\$7,360.00
Intel Xeon Gold 6238R @ 2.20GHz	37,511	140	16.02	\$2,341.99
Intel Xeon Gold 6240R @ 2.40GHz	33,353	169	23.83	\$1,399.38
Intel Xeon Gold 6242 @ 2.80GHz	26,288	279	19.50	\$1,348.24
Intel Xeon Gold 6242R @ 3.10GHz	34,963	154	17.50	\$1,998.33
Intel Xeon Gold 6244 @ 3.60GHz	18,980	494	6.39	\$2,970.00*
Intel Xeon Gold 6246 @ 3.30GHz	24,829	308	7.98	\$3,113.22*
Intel Xeon Gold 6246R @ 3.40GHz	30,468	203	15.30	\$1,991.93
Intel Xeon Gold 6248 @ 2.50GHz	29,504	217	20.42	\$1,445.00
Intel Xeon Gold 6248R @ 3.00GHz	35,626	148	17.87	\$1,993.65
Intel Xeon Gold 6250 @ 3.90GHz	20,915	428	9.51	\$2,200.00
Intel Xeon Gold 6252 @ 2.10GHz	27,148	263	15.21	\$1,785.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Gold 6262V @ 1.90GHz	3,155	2041	0.95	\$3,321.00*
Intel Xeon Gold 6268CL @ 2.80GHz	36,878	144	NA	NA
Intel Xeon Gold 6278C @ 2.60GHz	32,835	178	NA	NA
Intel Xeon Gold 6312U @ 2.40GHz	43,710	106	24.15	\$1,809.59*
Intel Xeon Gold 6314U @ 2.30GHz	46,039	97	16.55	\$2,782.00*
Intel Xeon Gold 6326 @ 2.90GHz	35,224	149	26.10	\$1,349.34
Intel Xeon Gold 6330 @ 2.00GHz	43,056	110	35.00	\$1,230.00
Intel Xeon Gold 6334 @ 3.60GHz	22,160	385	9.54	\$2,322.50
Intel Xeon Gold 6336Y @ 2.40GHz	45,517	100	23.58	\$1,929.95
Intel Xeon Gold 6338 @ 2.00GHz	33,814	164	20.84	\$1,622.30
Intel Xeon Gold 6338N @ 2.20GHz	46,583	93	9.97	\$4,671.69*
Intel Xeon Gold 6342 @ 2.80GHz	47,320	88	19.82	\$2,388.05*
Intel Xeon Gold 6346 @ 3.10GHz	37,722	138	24.43	\$1,544.16
Intel Xeon Gold 6348 @ 2.60GHz	52,276	69	24.59	\$2,126.33
Intel Xeon Gold 6354 @ 3.00GHz	41,445	117	15.03	\$2,757.99*
Intel Xeon Gold 6414U	57,200	56	24.91	\$2,296.00*
Intel Xeon Gold 6438N	52,789	68	NA	NA
Intel Xeon Gold 6448Y	57,472	55	16.04	\$3,583.00*
Intel Xeon L3110 @ 3.00GHz	1,338	3039	NA	NA
Intel Xeon L3360 @ 2.83GHz	2,306	2433	25.84	\$89.23*
Intel Xeon L3406 @ 2.27GHz	928	3433	3.60	\$257.88
Intel Xeon L3426 @ 1.87GHz	2,590	2273	12.95	\$199.99
Intel Xeon L5240 @ 3.00GHz	1,337	3040	42.57	\$31.40*
Intel Xeon L5310 @ 1.60GHz	1,385	3010	12.31	\$112.50*
Intel Xeon L5320 @ 1.86GHz	1,118	3232	15.97	\$69.99*
Intel Xeon L5335 @ 2.00GHz	1,678	2801	89.29	\$18.79*
Intel Xeon L5408 @ 2.13GHz	1,769	2753	NA	NA
Intel Xeon L5410 @ 2.33GHz	1,921	2646	19.19	\$100.08*
Intel Xeon L5420 @ 2.50GHz	2,116	2537	76.96	\$27.50*
Intel Xeon L5430 @ 2.66GHz	2,260	2457	10.32	\$219.00*
Intel Xeon L5520 @ 2.27GHz	2,274	2450	78.43	\$29.00
Intel Xeon L5530 @ 2.40GHz	2,522	2306	40.68	\$62.00
Intel Xeon L5609 @ 1.87GHz	3,298	1986	NA	NA
Intel Xeon L5630 @ 2.13GHz	3,018	2099	26.88	\$112.26*
Intel Xeon L5638 @ 2.00GHz	3,707	1857	53.03	\$69.90*
Intel Xeon L5639 @ 2.13GHz	4,419	1671	NA	NA
Intel Xeon L5640 @ 2.27GHz	4,692	1616	52.16	\$89.95

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Platinum 8124M @ 3.00GHz	27,336	260	NA	NA
Intel Xeon Platinum 8151 @ 3.40GHz	6,591	1264	NA	NA
Intel Xeon Platinum 8160 @ 2.10GHz	27,968	245	12.19	\$2,295.00
Intel Xeon Platinum 8167M @ 2.00GHz	25,396	299	NA	NA
Intel Xeon Platinum 8168 @ 2.70GHz	32,549	183	14.20	\$2,292.00
Intel Xeon Platinum 8171M @ 2.60GHz	30,632	199	NA	NA
Intel Xeon Platinum 8173M @ 2.00GHz	31,837	189	NA	NA
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	270	NA	NA
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	350	8.30	\$2,793.70*
Intel Xeon Platinum 8180 @ 2.50GHz	35,208	150	8.85	\$3,980.00
Intel Xeon Platinum 8259CL @ 2.50GHz	30,463	204	NA	NA
Intel Xeon Platinum 8260 @ 2.40GHz	29,360	220	10.73	\$2,735.00
Intel Xeon Platinum 8260M @ 2.30GHz	33,970	163	4.41	\$7,705.00*
Intel Xeon Platinum 8268 @ 2.90GHz	31,632	191	5.27	\$6,005.98*
Intel Xeon Platinum 8275CL @ 3.00GHz	40,794	122	NA	NA
Intel Xeon Platinum 8280 @ 2.70GHz	32,781	179	7.43	\$4,410.10
Intel Xeon Platinum 8347C @ 2.10GHz	49,386	78	NA	NA
Intel Xeon Platinum 8358 @ 2.60GHz	54,416	66	10.67	\$5,097.75*
Intel Xeon Platinum 8375C @ 2.90GHz	56,642	59	NA	NA
Intel Xeon Platinum 8380 @ 2.30GHz	62,318	42	6.94	\$8,978.00*
Intel Xeon Platinum 8461V	74,982	22	16.70	\$4,491.00*
Intel Xeon Platinum P-8124 @ 3.00GHz	22,674	372	NA	NA
Intel Xeon Silver 4108 @ 1.80GHz	8,808	1002	35.24	\$249.95
Intel Xeon Silver 4109T @ 2.00GHz	10,348	893	14.95	\$692.02*
Intel Xeon Silver 4110 @ 2.10GHz	10,098	905	110.97	\$91.00
Intel Xeon Silver 4112 @ 2.60GHz	6,446	1297	29.31	\$219.95
Intel Xeon Silver 4114 @ 2.20GHz	12,988	761	58.22	\$223.07
Intel Xeon Silver 4116 @ 2.10GHz	15,146	649	51.52	\$294.00
Intel Xeon Silver 4116T @ 2.10GHz	15,187	646	13.66	\$1,112.00*
Intel Xeon Silver 4123 @ 3.00GHz	14,405	683	NA	NA
Intel Xeon Silver 4208 @ 2.10GHz	11,136	841	56.27	\$197.91
Intel Xeon Silver 4209T @ 2.20GHz	11,080	847	17.07	\$649.25*
Intel Xeon Silver 4210 @ 2.20GHz	13,908	711	55.64	\$249.95
Intel Xeon Silver 4210R @ 2.40GHz	15,149	648	45.91	\$330.00
Intel Xeon Silver 4214 @ 2.20GHz	16,190	609	40.54	\$399.40
Intel Xeon Silver 4214R @ 2.40GHz	18,324	524	37.03	\$494.79
Intel Xeon Silver 4214Y @ 2.20GHz	16,442	595	29.35	\$560.22

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Silver 4216 @ 2.10GHz	20,613	441	27.48	\$750.00
Intel Xeon Silver 4309Y @ 2.80GHz	19,227	485	44.27	\$434.31
Intel Xeon Silver 4310 @ 2.10GHz	22,797	368	54.34	\$419.56
Intel Xeon Silver 4310T @ 2.30GHz	20,973	424	26.75	\$783.99*
Intel Xeon Silver 4314 @ 2.40GHz	29,283	223	55.70	\$525.75
Intel Xeon Silver 4316 @ 2.30GHz	37,264	141	40.29	\$925.00
Intel Xeon Silver 4410T	28,859	228	46.25	\$624.00*
Intel Xeon Silver 4410Y	23,713	336	42.12	\$563.00*
Intel Xeon w3-2423	16,443	594	NA	NA
Intel Xeon w3-2435	27,166	262	40.61	\$669.00*
Intel Xeon w5-2445	33,199	171	39.57	\$839.00*
Intel Xeon w5-2455X	39,596	128	38.11	\$1,039.00*
Intel Xeon w5-2465X	48,364	84	34.82	\$1,389.00*
Intel Xeon w5-3425	38,056	137	32.01	\$1,189.00*
Intel Xeon w5-3435X	46,780	91	29.44	\$1,589.00*
Intel Xeon w7-2475X	55,163	62	30.83	\$1,789.00*
Intel Xeon w7-2495X	62,082	43	23.84	\$2,603.96*
Intel Xeon w7-3445	43,341	108	21.79	\$1,989.00*
Intel Xeon w7-3465X	70,748	27	24.49	\$2,889.00*
Intel Xeon w9-3475X	67,325	32	18.01	\$3,739.00*
Intel Xeon w9-3495X	98,285	4	16.69	\$5,889.00*
Intel Xeon W3503 @ 2.40GHz	1,069	3283	107.03	\$9.99*
Intel Xeon W3505 @ 2.53GHz	1,153	3201	77.58	\$14.86*
Intel Xeon W3520 @ 2.67GHz	2,917	2147	49.44	\$59.00*
Intel Xeon W3530 @ 2.80GHz	3,059	2083	9.05	\$338.14*
Intel Xeon W3540 @ 2.93GHz	3,070	2077	6.16	\$498.00
Intel Xeon W3550 @ 3.07GHz	3,215	2017	64.35	\$49.95*
Intel Xeon W3565 @ 3.20GHz	3,375	1955	56.29	\$59.95*
Intel Xeon W3570 @ 3.20GHz	3,185	2030	6.78	\$469.95*
Intel Xeon W3580 @ 3.33GHz	3,612	1879	16.84	\$214.50*
Intel Xeon W3670 @ 3.20GHz	6,394	1307	21.66	\$295.19
Intel Xeon W3680 @ 3.33GHz	6,949	1216	22.45	\$309.55
Intel Xeon W3690 @ 3.47GHz	7,259	1165	16.26	\$446.56
Intel Xeon W5580 @ 3.20GHz	3,386	1949	5.84	\$579.45
Intel Xeon W5590 @ 3.33GHz	3,342	1965	2.38	\$1,406.34*
Intel Xeon W-1250 @ 3.30GHz	13,646	725	40.92	\$333.48
Intel Xeon W-1250E @ 3.50GHz	13,888	712	53.42	\$260.00*
				50*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W-1270E @ 3.40GHz	18,635	512	50.78	\$367.00*
Intel Xeon W-1270P @ 3.80GHz	18,553	514	23.49	\$789.99
Intel Xeon W-1270TE @ 2.00GHz	13,553	730	36.93	\$367.00*
Intel Xeon W-1290 @ 3.20GHz	20,157	453	34.24	\$588.67*
Intel Xeon W-1290E @ 3.50GHz	18,786	504	37.57	\$500.00*
Intel Xeon W-1290P @ 3.70GHz	22,812	367	35.13	\$649.40*
Intel Xeon W-1290T @ 1.90GHz	18,409	520	37.27	\$494.00*
Intel Xeon W-1350 @ 3.30GHz	19,015	493	56.59	\$335.99
Intel Xeon W-1350P @ 4.00GHz	19,853	466	53.33	\$372.23
Intel Xeon W-1370 @ 2.90GHz	23,908	329	50.98	\$468.99
Intel Xeon W-1370P @ 3.60GHz	24,540	317	48.21	\$508.99
Intel Xeon W-1390 @ 2.80GHz	23,902	331	41.64	\$573.99
Intel Xeon W-1390P @ 3.50GHz	25,451	295	NA	NA
Intel Xeon W-2102 @ 2.90GHz	5,081	1557	17.71	\$286.99*
Intel Xeon W-2104 @ 3.20GHz	5,726	1424	22.45	\$255.00*
Intel Xeon W-2123 @ 3.60GHz	8,504	1027	19.91	\$427.11*
Intel Xeon W-2125 @ 4.00GHz	10,025	911	17.75	\$564.95*
Intel Xeon W-2133 @ 3.60GHz	12,640	781	20.49	\$617.00*
Intel Xeon W-2135 @ 3.70GHz	14,369	689	14.26	\$1,007.70*
Intel Xeon W-2140B @ 3.20GHz	17,298	561	NA	NA
Intel Xeon W-2145 @ 3.70GHz	18,192	529	14.85	\$1,224.67*
Intel Xeon W-2150B @ 3.00GHz	20,453	446	NA	NA
Intel Xeon W-2155 @ 3.30GHz	21,011	421	13.73	\$1,530.39*
Intel Xeon W-2170B @ 2.50GHz	24,064	325	NA	NA
Intel Xeon W-2175 @ 2.50GHz	23,247	348	29.06	\$800.00*
Intel Xeon W-2191B @ 2.30GHz	28,765	230	NA	NA
Intel Xeon W-2195 @ 2.30GHz	27,447	257	13.84	\$1,983.82*
Intel Xeon W-2223 @ 3.60GHz	8,589	1019	22.38	\$383.80
Intel Xeon W-2225 @ 4.10GHz	10,635	874	18.79	\$566.05*
Intel Xeon W-2235 @ 3.80GHz	14,381	687	23.20	\$619.99
Intel Xeon W-2245 @ 3.90GHz	19,514	480	23.18	\$841.75*
Intel Xeon W-2255 @ 3.70GHz	22,234	383	28.58	\$778.00*
Intel Xeon W-2265 @ 3.50GHz	26,014	284	22.19	\$1,172.31*
Intel Xeon W-2275 @ 3.30GHz	27,952	246	13.58	\$2,058.00*
Intel Xeon W-2295 @ 3.00GHz	30,568	201	18.30	\$1,670.26*
Intel Xeon W-3175X @ 3.10GHz	37,167	142	13.97	\$2,660.69
Intel Xeon W-3223 @ 3.50GHz	17,382	558	21.18	\$820.55*
				3.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W-3245M @ 3.20GHz	29,277	224	5.85	\$5,002.00*
Intel Xeon W-3265 @ 2.70GHz	30,105	211	6.61	\$4,551.37*
Intel Xeon W-3265M @ 2.70GHz	32,025	187	5.04	\$6,353.00*
Intel Xeon W-3275 @ 2.50GHz	41,554	115	8.49	\$4,894.00*
Intel Xeon W-3275M @ 2.50GHz	39,979	127	5.36	\$7,453.00*
Intel Xeon W-3323 @ 3.50GHz	25,875	287	27.27	\$949.00*
Intel Xeon W-3335 @ 3.40GHz	39,293	130	30.25	\$1,299.00*
Intel Xeon W-3345 @ 3.00GHz	48,261	85	19.31	\$2,499.00*
Intel Xeon W-3365 @ 2.70GHz	59,038	52	15.33	\$3,851.00*
Intel Xeon W-3375 @ 2.50GHz	59,069	51	13.13	\$4,499.00*
Intel Xeon W-10855M @ 2.80GHz	12,907	766	28.68	\$450.00*
Intel Xeon W-10885M @ 2.40GHz	15,746	623	25.28	\$623.00*
Intel Xeon W-11555MLE @ 1.90GHz	12,591	784	36.18	\$348.00*
Intel Xeon W-11555MRE @ 2.60GHz	17,484	551	53.63	\$326.00*
Intel Xeon W-11855M @ 3.20GHz	18,259	525	40.58	\$450.00*
Intel Xeon W-11865MLE @ 1.50GHz	15,958	614	34.17	\$467.00*
Intel Xeon W-11865MRE @ 2.60GHz	23,702	338	49.38	\$480.00*
Intel Xeon W-11955M @ 2.60GHz	23,021	355	36.95	\$623.00*
Intel Xeon X3210 @ 2.13GHz	1,293	3072	6.96	\$185.71*
Intel Xeon X3220 @ 2.40GHz	1,937	2637	29.29	\$66.14*
Intel Xeon X3230 @ 2.66GHz	2,052	2572	5.86	\$349.95*
Intel Xeon X3320 @ 2.50GHz	1,986	2608	8.65	\$229.50*
Intel Xeon X3323 @ 2.50GHz	1,837	2704	94.86	\$19.36*
Intel Xeon X3330 @ 2.66GHz	2,069	2562	9.85	\$210.00*
Intel Xeon X3350 @ 2.66GHz	2,245	2468	37.42	\$59.99*
Intel Xeon X3353 @ 2.66GHz	2,229	2483	30.33	\$73.50*
Intel Xeon X3360 @ 2.83GHz	2,369	2383	59.25	\$39.99*
Intel Xeon X3363 @ 2.83GHz	2,307	2432	26.33	\$87.60*
Intel Xeon X3370 @ 3.00GHz	2,417	2361	60.43	\$40.00*
Intel Xeon X3380 @ 3.16GHz	2,308	2429	4.53	\$509.95*
Intel Xeon X3430 @ 2.40GHz	2,309	2428	31.17	\$74.08
Intel Xeon X3440 @ 2.53GHz	2,742	2208	63.77	\$43.00
Intel Xeon X3450 @ 2.67GHz	2,829	2173	72.53	\$39.00
Intel Xeon X3460 @ 2.80GHz	2,986	2113	40.89	\$73.04
Intel Xeon X3470 @ 2.93GHz	3,251	2002	34.38	\$94.56
Intel Xeon X3480 @ 3.07GHz	3,255	2000	NA	NA
Intel Xeon X5260 @ 3.33GHz	1,238	3120	95.20	\$13.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X5355 @ 2.66GHz	1,979	2610	6.60	\$299.95*
Intel Xeon X5365 @ 3.00GHz	2,331	2414	37.01	\$62.99*
Intel Xeon X5450 @ 3.00GHz	2,454	2338	49.12	\$49.96*
Intel Xeon X5460 @ 3.16GHz	2,574	2284	11.72	\$219.55*
Intel Xeon X5470 @ 3.33GHz	2,898	2155	16.11	\$179.95*
Intel Xeon X5472 @ 3.00GHz	2,197	2498	9.76	\$225.00*
Intel Xeon X5482 @ 3.20GHz	2,755	2202	27.56	\$99.95*
Intel Xeon X5492 @ 3.40GHz	2,912	2149	2.09	\$1,391.29*
Intel Xeon X5550 @ 2.67GHz	3,015	2101	103.98	\$29.00
Intel Xeon X5560 @ 2.80GHz	3,124	2054	31.24	\$100.00
Intel Xeon X5570 @ 2.93GHz	3,261	1998	32.61	\$100.00
Intel Xeon X5647 @ 2.93GHz	4,441	1663	222.81	\$19.93*
Intel Xeon X5650 @ 2.67GHz	5,701	1428	59.05	\$96.55
Intel Xeon X5660 @ 2.80GHz	6,041	1378	61.73	\$97.86
Intel Xeon X5667 @ 3.07GHz	4,579	1633	253.81	\$18.04*
Intel Xeon X5670 @ 2.93GHz	6,090	1364	60.90	\$100.00
Intel Xeon X5672 @ 3.20GHz	4,982	1574	110.75	\$44.99*
Intel Xeon X5675 @ 3.07GHz	6,453	1294	65.84	\$98.01
Intel Xeon X5677 @ 3.47GHz	5,011	1568	45.56	\$110.00*
Intel Xeon X5679 @ 3.20GHz	7,095	1188	NA	NA
Intel Xeon X5680 @ 3.33GHz	6,836	1231	284.96	\$23.99
Intel Xeon X5687 @ 3.60GHz	5,309	1508	27.95	\$189.95*
Intel Xeon X5690 @ 3.47GHz	6,982	1211	37.49	\$186.20*
Intel Xeon X5698 @ 4.40GHz	3,447	1925	NA	NA
Intel Xeon X6550 @ 2.00GHz	1,936	2638	24.50	\$79.00*
JLQ JR510	1,048	3307	NA	NA
Iisa based Qualcomm Technologies, Inc. SM7325	5,456	1480	NA	NA
M7221	775	3586	NA	NA
Manta	356	4048	NA	NA
Mars based on Qualcomm Technologies, Inc SM8350	5,230	1533	NA	NA
MediaTek MT6735	519	3880	NA	NA
MediaTek MT6737	461	3938	NA	NA
MediaTek MT6737M	355	4050	NA	NA
MediaTek MT6737T	664	3725	NA	NA
MediaTek MT6739WA	406	3994	NA	NA
MediaTek MT6739WW	430	3964	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MediaTek MT6753	990	3369	NA	NA
MediaTek MT6753T	1,149	3205	NA	NA
MediaTek MT6757CD	1,733	2770	NA	NA
MediaTek MT6757V	1,550	2891	NA	NA
Mediatek MT6761V/CAB	1,050	3306	NA	NA
MediaTek MT6761V/WBB	723	3648	NA	NA
MediaTek MT6761V/WE	720	3650	NA	NA
MediaTek MT6762G	1,188	3169	NA	NA
MediaTek MT6762V/CA	1,187	3171	NA	NA
MediaTek MT6762V/CB	1,552	2886	NA	NA
MediaTek MT6762V/CN	611	3773	NA	NA
MediaTek MT6762V/WA	1,461	2952	NA	NA
MediaTek MT6762V/WB	1,414	2990	NA	NA
MediaTek MT6762V/WD	1,548	2895	NA	NA
MediaTek MT6762V/WR	1,532	2907	NA	NA
MediaTek MT6763V/CE	2,130	2530	NA	NA
MediaTek MT6763V/V	1,565	2874	NA	NA
Mediatek MT6765	1,890	2669	NA	NA
MediaTek MT6765G	1,571	2870	NA	NA
Mediatek MT6765H	2,122	2533	NA	NA
MediaTek MT6765V/CA	1,770	2751	NA	NA
MediaTek MT6765V/CB	1,813	2718	NA	NA
Mediatek MT6765V/WB	1,725	2777	NA	NA
Mediatek MT6765V/XBA	1,824	2707	NA	NA
Mediatek MT6768G	3,232	2008	NA	NA
MediaTek MT6768V/CA	2,276	2449	NA	NA
Mediatek MT6769H	2,945	2133	NA	NA
MediaTek MT6769T	2,481	2326	NA	NA
MediaTek MT6769V/CB	2,372	2381	NA	NA
Mediatek MT6769V/CT	2,354	2397	NA	NA
MediaTek MT6769V/CU	2,566	2289	NA	NA
Mediatek MT6769V/CZ	2,976	2119	NA	NA
MediaTek MT6769V/WB	2,192	2501	NA	NA
MediaTek MT6769Z	2,440	2346	NA	NA
MediaTek MT6771V/C	2,611	2263	NA	NA
MediaTek MT6771V/CT	2,604	2267	NA	NA
MediaTek MT6771V/W	2,411	2363	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mediatek MT6779	3,018	2097	NA	NA
MediaTek MT6779V/CE	2,922	2146	NA	NA
MediaTek MT6779V/CU	2,634	2254	NA	NA
MediaTek MT6779V/CV	2,712	2220	NA	NA
Mediatek MT6781	3,730	1847	NA	NA
Mediatek MT6781V/CD	4,071	1762	NA	NA
Mediatek MT6781V/CDZAMB-H	4,451	1660	NA	NA
Mediatek MT6785	4,181	1730	NA	NA
MediaTek MT6785V/CC	3,330	1968	NA	NA
MediaTek MT6785V/CD	3,570	1890	NA	NA
MediaTek MT6789	4,289	1698	NA	NA
Mediatek MT6789V/CD	4,279	1702	NA	NA
MediaTek MT6797	1,768	2755	NA	NA
MediaTek MT6797T	1,481	2943	NA	NA
MediaTek MT6797X	2,171	2512	NA	NA
Mediatek MT6833	3,614	1878	NA	NA
Mediatek MT6833GP	4,270	1704	NA	NA
Mediatek MT6833P	4,423	1669	NA	NA
Mediatek MT6833V/NZA	3,619	1876	NA	NA
Mediatek MT6833V/PNZA	4,199	1725	NA	NA
Mediatek MT6833V/ZA	4,320	1694	NA	NA
MediaTek MT6853T	3,382	1950	NA	NA
Mediatek MT6853V/NZA	4,012	1775	NA	NA
Mediatek MT6853V/TNZA	4,548	1643	NA	NA
Mediatek MT6855V/AZA	4,205	1721	NA	NA
MediaTek MT6873	4,050	1771	NA	NA
Mediatek MT6875	5,148	1542	NA	NA
Mediatek MT6877	5,204	1538	NA	NA
Mediatek MT6877V/TTZA	4,902	1584	NA	NA
Mediatek MT6877V/TZA	5,007	1569	NA	NA
Mediatek MT6877V/ZA	5,049	1560	NA	NA
Mediatek MT6879V/ZA	3,794	1827	NA	NA
Mediatek MT6883Z/CZA	6,413	1301	NA	NA
Mediatek MT6886	4,420	1670	NA	NA
Mediatek MT6889	6,944	1217	NA	NA
Mediatek MT6891	6,497	1285	NA	NA
Mediatek MT6891Z Z/CZA	6,531	1276	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MediaTek MT6895	7,611	1116	NA	NA
Mediatek MT6895Z/TCZA	5,012	1567	NA	NA
Mediatek MT6895Z_A/TCZA	7,490	1127	NA	NA
Mediatek MT6895Z_B/TCZA	7,210	1172	NA	NA
Mediatek MT6896Z/CZA	8,565	1021	NA	NA
MediaTek MT6983	7,139	1183	NA	NA
Mediatek MT6983W/CZA	8,565	1020	NA	NA
MediaTek MT8163	602	3778	NA	NA
MediaTek MT8166B	953	3409	NA	NA
MediaTek MT8167B	366	4038	NA	NA
MediaTek MT8168	1,029	3321	NA	NA
MediaTek MT8168A	670	3719	NA	NA
MediaTek MT8183	2,303	2436	NA	NA
MediaTek MT8735B	371	4034	NA	NA
Mediatek MT8766A	1,151	3204	NA	NA
Mediatek MT8766B	1,220	3138	NA	NA
MediaTek MT8768CT	2,007	2596	NA	NA
MediaTek MT8768WA	1,665	2808	NA	NA
MediaTek MT8768WT	1,953	2626	NA	NA
Mediatek MT8771V/PZA	4,414	1673	NA	NA
Mediatek MT8781V/CA	4,132	1741	NA	NA
Mediatek MT8781V/NA	4,518	1649	NA	NA
Mediatek MT8786V/CT	3,368	1961	NA	NA
Mediatek MT8786V/N	3,099	2063	NA	NA
Mediatek MT8788	3,380	1952	NA	NA
Mediatek MT8789	6,640	1260	NA	NA
Mediatek MT8789V/CT	4,306	1697	NA	NA
Mediatek MT8789V/T	4,205	1722	NA	NA
Mediatek MT8797Z/CNZA	7,011	1201	NA	NA
Microsoft ARM SQ1 @ 3.0 GHz	5,424	1488	NA	NA
Microsoft SQ2 @ 3.15 GHz	5,872	1401	NA	NA
Mobile AMD Athlon 4 2400+	233	4228	NA	NA
Mobile AMD Athlon 64 3200+	326	4090	NA	NA
Mobile AMD Athlon 64 3400+	333	4082	NA	NA
Mobile AMD Athlon 64 3700+	356	4047	NA	NA
Mobile AMD Athlon 64 4000+	313	4111	NA	NA
Mobile AMD Athlon 2500+	241	4210	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athlon XP-M 1600+	169	4321	NA	NA
Mobile AMD Athlon XP-M 1800+	193	4284	NA	NA
Mobile AMD Athlon XP-M 2000+	196	4277	NA	NA
Mobile AMD Athlon XP-M 2200+	237	4222	NA	NA
Mobile AMD Athlon XP-M 2400+	225	4238	NA	NA
Mobile AMD Athlon XP-M 2500+	226	4237	NA	NA
Mobile AMD Athlon XP-M 2600+	241	4209	NA	NA
Mobile AMD Athlon XP-M 2800+	238	4219	NA	NA
Mobile AMD Athlon XP-M 3000+	238	4217	NA	NA
Mobile AMD Sempron 2100+	164	4327	NA	NA
Mobile AMD Sempron 2600+	256	4187	NA	NA
Mobile AMD Sempron 2800+	237	4223	NA	NA
Mobile AMD Sempron 3000+	269	4172	NA	NA
Mobile AMD Sempron 3100+	277	4159	NA	NA
Mobile AMD Sempron 3200+	245	4203	NA	NA
Mobile AMD Sempron 3300+	294	4136	NA	NA
Mobile AMD Sempron 3400+	269	4170	NA	NA
Mobile AMD Sempron 3500+	237	4221	NA	NA
Mobile AMD Sempron 3600+	302	4122	NA	NA
Mobile AMD Sempron 3800+	335	4075	NA	NA
Mobile Intel Celeron 1.70GHz	118	4387	NA	NA
Mobile Intel Celeron 1.80GHz	121	4383	NA	NA
Mobile Intel Celeron 2.00GHz	133	4369	NA	NA
Mobile Intel Celeron 2.20GHz	147	4352	NA	NA
Mobile Intel Celeron 2.40GHz	154	4344	NA	NA
Mobile Intel Celeron 1333MHz	183	4303	NA	NA
Mobile Intel Pentium 4 2.66GHz	182	4304	NA	NA
Mobile Intel Pentium 4 2.80GHz	205	4262	NA	NA
Mobile Intel Pentium 4 3.06GHz	220	4246	NA	NA
Mobile Intel Pentium 4 3.20GHz	232	4231	NA	NA
Mobile Intel Pentium 4 3.33GHz	344	4059	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	121	4382	0.89	\$135.85
Mobile Intel Pentium 4 - M 1.80GHz	119	4385	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	138	4364	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	143	4355	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	139	4360	NA	NA
Mobile Intel Pentium III - M 933MHz	130	4373	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
msm8960dt	306	4118	NA	NA
MT3561S	723	3649	NA	NA
MT5893	702	3676	NA	NA
MT6592	521	3879	NA	NA
MT6592T	1,056	3297	NA	NA
MT6735M	308	4116	NA	NA
MT6735P	326	4091	NA	NA
MT6738	692	3683	NA	NA
MT6739CH	533	3869	NA	NA
MT6739WM	310	4114	NA	NA
MT6750V/C	1,413	2993	NA	NA
MT6750V/CS	955	3405	NA	NA
MT6750V/DN	1,271	3089	NA	NA
MT6750V/W	845	3502	NA	NA
MT6750V/WS	972	3385	NA	NA
MT6752	1,728	2775	NA	NA
MT6755	1,278	3083	NA	NA
MT6755BM	1,070	3281	NA	NA
MT6755M	1,229	3127	NA	NA
MT6755V/BM	1,219	3139	NA	NA
MT6755V/W	1,608	2841	NA	NA
MT6755V/WM	1,090	3260	NA	NA
MT6755V/WS	1,389	3006	NA	NA
MT6757W	1,904	2660	NA	NA
MT6757WD	1,771	2749	NA	NA
MT6757WH	1,161	3193	NA	NA
MT6761V/CAB	815	3539	NA	NA
MT6761V/CBB	910	3443	NA	NA
MT6761V/CD	784	3577	NA	NA
MT6761V/WAB	816	3537	NA	NA
MT6761V/WD	580	3815	NA	NA
MT6762	1,735	2769	NA	NA
mt6762m	538	3861	NA	NA
MT6762V/CR	1,194	3161	NA	NA
MT6763V/B	1,544	2898	NA	NA
MT6763V/CT	1,690	2796	NA	NA
MT6763V/WT	1,375	3017	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6765V/WA	1,729	2774	NA	NA
MT6765V/WB	1,863	2687	NA	NA
MT6768G	2,838	2168	NA	NA
MT6769H	2,684	2234	NA	NA
MT6769V	2,229	2484	NA	NA
MT6769V/CT	2,474	2328	NA	NA
MT6769V/CZ	2,730	2212	NA	NA
MT6771V/CL	3,079	2073	NA	NA
MT6771V/WL	2,354	2396	NA	NA
mt6779	2,266	2456	NA	NA
MT6781	3,916	1793	NA	NA
MT6781V/CD	3,969	1781	NA	NA
MT6785	3,541	1897	NA	NA
MT6795	1,290	3075	NA	NA
MT6795M	968	3389	NA	NA
MT6795MM	618	3768	NA	NA
MT6797D	758	3604	NA	NA
MT6797M	2,035	2579	NA	NA
MT6833	3,784	1831	NA	NA
MT6833P	4,158	1735	NA	NA
MT6833V/NZA	3,635	1873	NA	NA
MT6833V/PNZA	4,164	1732	NA	NA
MT6833V/ZA	4,087	1756	NA	NA
MT6853V/NZA	3,314	1976	NA	NA
MT6853V/TNZA	3,616	1877	NA	NA
MT6853V/ZA	3,577	1888	NA	NA
MT6875	4,393	1677	NA	NA
MT6877T	4,548	1642	NA	NA
MT6877V/TTZA	5,253	1524	NA	NA
MT6877V/TZA	4,871	1588	NA	NA
MT6877V/ZA	4,787	1599	NA	NA
MT6883Z/CZA	5,665	1435	NA	NA
MT6889Z/CZA	4,504	1652	NA	NA
MT6891	5,817	1411	NA	NA
MT6891Z/CZA	6,025	1384	NA	NA
MT6893	5,102	1549	NA	NA
MT6893Z/CZA	6,467	1289	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6893Z_C/CZA	6,139	1356	NA	NA
MT6893Z_D/CZA	5,701	1429	NA	NA
MT6893Z_Z/CZA	6,485	1287	NA	NA
MT6969T	2,228	2485	NA	NA
MT8127	431	3962	NA	NA
MT8161A	800	3559	NA	NA
MT8161AA	857	3490	NA	NA
MT8161P	508	3895	NA	NA
MT8165	937	3424	NA	NA
MT8167A	478	3923	NA	NA
MT8167D	517	3883	NA	NA
MT8168B	1,024	3325	NA	NA
MT8168M	823	3529	NA	NA
MT8169A	1,897	2667	NA	NA
MT8173	804	3554	NA	NA
MT8176	1,406	3000	NA	NA
MT8188JV/A	5,222	1535	NA	NA
MT8195AV/ZA	5,735	1421	NA	NA
MT8365	889	3461	NA	NA
MT8395AV/ZA	2,410	2365	NA	NA
MT8667	3,230	2009	NA	NA
MT8696	738	3628	NA	NA
MT8732T	1,081	3270	NA	NA
MT8735	495	3910	NA	NA
MT8735A	731	3639	NA	NA
MT8735M	358	4044	NA	NA
MT8735P	548	3854	NA	NA
MT8735T	704	3670	NA	NA
MT8765WA	555	3849	NA	NA
MT8765WB	419	3978	NA	NA
MT8766A	935	3427	NA	NA
MT8766B	818	3535	NA	NA
MT8768WB	1,074	3277	NA	NA
MT8768WD	1,122	3227	NA	NA
MT8768WE	1,314	3057	NA	NA
MT8771V/PZA	4,723	1609	NA	NA
MT8783	1,039	3312	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
QTI SM7350	5,267	1519	NA	NA
QTI SM7450	5,021	1565	NA	NA
QTI SM7475	7,615	1115	NA	NA
QTI SM8150	5,089	1554	NA	NA
QTI SM8250	6,408	1302	NA	NA
QTI SM8350	6,492	1286	NA	NA
QTI SM8450	6,345	1315	NA	NA
QTI SM8475	7,232	1170	NA	NA
QTI SM8550	9,102	984	NA	NA
Qualcomm	1,354	3031	NA	NA
Qualcomm APQ8026	322	4094	NA	NA
Qualcomm APQ8084	595	3792	NA	NA
Qualcomm APQ 8084 (Flattened Device Tree)	586	3808	NA	NA
Qualcomm MSM8226	322	4096	NA	NA
Qualcomm MSM8228	332	4084	NA	NA
Qualcomm MSM8626	294	4135	NA	NA
Qualcomm MSM8916	424	3972	NA	NA
Qualcomm MSM8917	651	3736	NA	NA
Qualcomm MSM8926	300	4126	NA	NA
Qualcomm MSM8928	337	4073	NA	NA
Qualcomm MSM8937	1,020	3329	NA	NA
Qualcomm MSM8939	1,105	3249	NA	NA
Qualcomm MSM8953	1,589	2857	NA	NA
Qualcomm MSM8974	705	3669	NA	NA
Qualcomm MSM8974PRO-AA	672	3714	NA	NA
Qualcomm MSM8974PRO-AB	665	3724	NA	NA
Qualcomm MSM8974PRO-AC	631	3755	NA	NA
Qualcomm MSM8992	1,255	3104	NA	NA
Qualcomm MSM8994	754	3612	NA	NA
Qualcomm MSM8996	1,322	3051	NA	NA
Qualcomm MSM8996PRO-AB	1,638	2829	NA	NA
Qualcomm MSM8998	3,708	1856	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L21	1,088	3264	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L24	1,065	3290	NA	NA
Qualcomm MSM 8939 HUAWEI TEXAS-A1	1,085	3267	NA	NA
Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tre	566	3831	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm SDM670	3,295	1987	NA	NA
Qualcomm SDM845	4,124	1744	NA	NA
Qualcomm SM4250	2,754	2203	NA	NA
Qualcomm SM4350	3,561	1893	NA	NA
Qualcomm SM6115	3,001	2105	NA	NA
Qualcomm SM6125	2,801	2186	NA	NA
Qualcomm SM6150	3,789	1830	NA	NA
Qualcomm SM7125	3,405	1941	NA	NA
Qualcomm SM7150	4,315	1695	NA	NA
Qualcomm SM7250	3,877	1800	NA	NA
Qualcomm SM7325	5,943	1392	NA	NA
Qualcomm SM8150	5,429	1486	NA	NA
Qualcomm SM8250	6,542	1275	NA	NA
Qualcomm SM8350	6,761	1248	NA	NA
Qualcomm Technologies, Inc	3,935	1787	NA	NA
Qualcomm Technologies, Inc 450	1,978	2611	NA	NA
Qualcomm Technologies, Inc APQ8009	321	4097	NA	NA
Qualcomm Technologies, Inc APQ8016	386	4021	NA	NA
Qualcomm Technologies, Inc APQ8017	528	3873	NA	NA
Qualcomm Technologies, Inc APQ8053	2,084	2549	NA	NA
Qualcomm Technologies, Inc APQ8076	1,673	2804	NA	NA
Qualcomm Technologies, Inc APQ8094	1,818	2712	NA	NA
Qualcomm Technologies, Inc APQ8096	1,708	2786	NA	NA
Qualcomm Technologies, Inc APQ8096pro	730	3640	NA	NA
Qualcomm Technologies, Inc ATOLL-AB	3,488	1911	NA	NA
Qualcomm Technologies, Inc BENGAL	2,423	2356	NA	NA
Qualcomm Technologies, Inc BENGAL-IOT	1,912	2652	NA	NA
Qualcomm Technologies, Inc BENGALP	2,547	2293	NA	NA
Qualcomm Technologies, Inc BENGALP-IOT	3,084	2071	NA	NA
Qualcomm Technologies, Inc KHAJE	3,406	1940	NA	NA
Qualcomm Technologies, Inc KONA	5,648	1439	NA	NA
Qualcomm Technologies, Inc KONA-IOT	6,282	1328	NA	NA
Qualcomm Technologies, Inc LAGOON	3,357	1964	NA	NA
Qualcomm Technologies, Inc LITO	3,310	1980	NA	NA
Qualcomm Technologies, Inc MSM8216	292	4140	NA	NA
Qualcomm Technologies, Inc MSM8909	276	4162	NA	NA
Qualcomm Technologies, Inc MSM8916	391	4018	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc MSM8929	560	3843	NA	NA
Qualcomm Technologies, Inc MSM8937	1,079	3272	NA	NA
Qualcomm Technologies, Inc MSM8939	959	3400	NA	NA
Qualcomm Technologies, Inc MSM8952	905	3447	NA	NA
Qualcomm Technologies, Inc MSM8953	1,785	2736	NA	NA
Qualcomm Technologies, Inc MSM8956	1,468	2949	NA	NA
Qualcomm Technologies, Inc MSM8976	1,674	2803	NA	NA
Qualcomm Technologies, Inc MSM8976SG	1,961	2620	NA	NA
Qualcomm Technologies, Inc MSM8992	826	3525	NA	NA
Qualcomm Technologies, Inc MSM8994	932	3429	NA	NA
Qualcomm Technologies, Inc MSM8996	1,399	3005	NA	NA
Qualcomm Technologies, Inc MSM8996pro	1,536	2902	NA	NA
Qualcomm Technologies, Inc MSM8998	2,771	2198	NA	NA
Qualcomm Technologies, Inc QCM2150	409	3990	NA	NA
Qualcomm Technologies, Inc QCM6125	2,775	2197	NA	NA
Qualcomm Technologies, Inc QCS610	1,949	2629	NA	NA
Qualcomm Technologies, Inc QM215	455	3944	NA	NA
Qualcomm Technologies, Inc SA8195P	6,554	1270	NA	NA
Qualcomm Technologies, Inc SCUBAIOT	759	3603	NA	NA
Qualcomm Technologies, Inc SCUBAPIOT	1,123	3226	NA	NA
Qualcomm Technologies, Inc SDA429W	715	3655	NA	NA
Qualcomm Technologies, Inc SDA450	1,492	2937	NA	NA
Qualcomm Technologies, Inc SDA660	2,650	2249	NA	NA
Qualcomm Technologies, Inc SDM429	982	3377	NA	NA
Qualcomm Technologies, Inc SDM439	1,445	2967	NA	NA
Qualcomm Technologies, Inc SDM450	1,315	3056	NA	NA
Qualcomm Technologies, Inc SDM460	1,963	2619	NA	NA
Qualcomm Technologies, Inc SDM630	1,888	2672	NA	NA
Qualcomm Technologies, Inc SDM632	2,062	2566	NA	NA
Qualcomm Technologies, Inc SDM636	2,152	2524	NA	NA
Qualcomm Technologies, Inc SDM660	2,385	2377	NA	NA
Qualcomm Technologies, Inc SDM662	2,237	2476	NA	NA
Qualcomm Technologies, Inc SDM665	2,362	2394	NA	NA
Qualcomm Technologies, Inc SDM670	2,517	2311	NA	NA
Qualcomm Technologies, Inc SDM710	2,627	2257	NA	NA
Qualcomm Technologies, Inc SDM712	2,519	2308	NA	NA
Qualcomm Technologies, Inc SDM720G	3,275	1992	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc SDM765G 5G	3,405	1942	NA	NA
Qualcomm Technologies, Inc SDM778G	5,542	1462	NA	NA
Qualcomm Technologies, Inc SDM845	3,310	1979	NA	NA
Qualcomm Technologies, Inc SDMMAGPIE	3,153	2042	NA	NA
Qualcomm Technologies, Inc SDMMAGPIEP	3,487	1912	NA	NA
Qualcomm Technologies, Inc SM4250	2,120	2534	NA	NA
Qualcomm Technologies, Inc SM4350	3,087	2069	NA	NA
Qualcomm Technologies, Inc SM6125	2,186	2507	NA	NA
Qualcomm Technologies, Inc SM6150	2,860	2164	NA	NA
Qualcomm Technologies, Inc SM6225	2,700	2226	NA	NA
Qualcomm Technologies, Inc SM6375	4,255	1708	NA	NA
Qualcomm Technologies, Inc SM7125	3,333	1967	NA	NA
Qualcomm Technologies, Inc SM7150	3,251	2001	NA	NA
Qualcomm Technologies, Inc SM7225	3,390	1948	NA	NA
Qualcomm Technologies, Inc SM7250	3,459	1919	NA	NA
Qualcomm Technologies, Inc SM7325	6,431	1298	NA	NA
Qualcomm Technologies, Inc SM8150	4,567	1637	NA	NA
Qualcomm Technologies, Inc SM8150_Plus	4,218	1717	NA	NA
Qualcomm Technologies, Inc SM8150P	4,472	1658	NA	NA
Qualcomm Technologies, Inc SM8250	5,844	1404	NA	NA
Qualcomm Technologies, Inc SM8250_AC	6,408	1303	NA	NA
Qualcomm Technologies, Inc SM8350	6,112	1361	NA	NA
Qualcomm Technologies, Inc SM8350AC	6,588	1265	NA	NA
Qualcomm Technologies, Inc TRINKET	2,410	2364	NA	NA
Qualcomm Technologies, Inc TRINKET-IOT	3,230	2010	NA	NA
Qualcomm Technologies, Inc. MSM8940-PMI8940 MTP	1,426	2981	NA	NA
redwood based Qualcomm Technologies, Inc. SM7325	6,448	1296	NA	NA
Renoir based on Qualcomm Technologies, Inc SM7350	4,842	1593	NA	NA
RK30board	198	4272	NA	NA
rk3566	595	3793	NA	NA
ROC-RK3568-PC HDMI (Android)	1,197	3158	NA	NA
Rockchip (Device Tree)	637	3750	NA	NA
Rockchip RK	1,246	3114	NA	NA
Rockchip RK3229	243	4204	NA	NA
Rockchip RK3288	708	3665	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Rockchip rk3326 evb board	463	3935	NA	NA
Rockchip RK3328	319	4099	NA	NA
Rockchip RK3328 box liantong avb	491	3912	NA	NA
Rockchip RK3368	827	3524	NA	NA
Rockchip RK3399	2,971	2123	NA	NA
Rockchip RK3399 Board (Android)	1,456	2957	NA	NA
Rockchip RK3399 EVB IND LPDDR4 Board lvds (Android)	1,862	2688	NA	NA
Rockchip RK3399 Excavator Board edp avb (Android)	1,143	3209	NA	NA
Rockchip RK3528 DEMO4 DDR4 V10 Board	888	3462	NA	NA
Rockchip RK3566	957	3402	NA	NA
Rockchip RK3566 BOX DEMO V10 ANDROID Board	1,079	3273	NA	NA
Rockchip RK3566 EVB1 DDR4 V10 Board	751	3615	NA	NA
Rockchip RK3566 EVB2 LP4X V10 Board	938	3422	NA	NA
Rockchip RK3566 EVB3 DDR3 V10 Board	1,003	3352	NA	NA
Rockchip RK3566 RK817 TABLET LP4X Board	987	3371	NA	NA
Rockchip RK3566 RK817 TABLET RKG11 LP4 Board	686	3694	NA	NA
Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board	795	3564	NA	NA
Rockchip RK3568 EVB1 DDR4 V10 Board	1,039	3311	NA	NA
Rockchip RK3568 EVB2 LP4X V10 Board	895	3454	NA	NA
Rockchip RK3568 EVB7 DDR4 V10 Board	1,106	3247	NA	NA
Rockchip RK3588	4,283	1699	NA	NA
rockchip.rk3328	761	3601	NA	NA
rockchip.rk3368	870	3478	NA	NA
Samsung A04S EUR OPEN REV03C board based on EXYNOS	2,452	2340	NA	NA
Samsung A13 EUR OPEN REV02B board based on EXYNOS8	1,230	3126	NA	NA
Samsung A13 USA SINGLE REV02B board based on EXYNQ	1,528	2910	NA	NA
Samsung Exynos	2,423	2355	NA	NA
Samsung EXYNOS5420	666	3722	NA	NA
Samsung EXYNOS5433	1,136	3217	NA	NA
SAMSUNG Exynos7420	2,020	2589	NA	NA
SAMSUNG Exynos7580	863	3486	NA	NA
Samsung Exynos7870	2,093	2546	NA	NA
Samsung Exynos 850	2,200	2497	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Snapdragon 8 Gen2 Mobile Platform for Galaxy	9,362	958	NA	NA
Snapdragon 8c @ 2.46 GHz	5,230	1532	NA	NA
Snapdragon 8cx @ 2.84 GHz	4,660	1620	NA	NA
Snapdragon 8cx Gen 2 @ 3.0 GHz	6,770	1246	NA	NA
Snapdragon 8cx Gen 2 @ 3.15 GHz	6,581	1267	NA	NA
Snapdragon 8cx Gen 3 @ 3.0 GHz	11,801	810	NA	NA
Snapdragon 435	1,022	3328	NA	NA
Snapdragon 662	2,387	2374	NA	NA
Snapdragon 835	2,211	2491	NA	NA
Snapdragon 845 @ 2.8 GHz	3,446	1926	NA	NA
Snapdragon 850 @ 2.96 GHz	3,326	1971	NA	NA
Snapdragon 855 @ 2.84 GHz	5,243	1526	NA	NA
Snapdragon 7325	5,561	1456	NA	NA
Snapdragon 8350	4,599	1629	NA	NA
Sony Mobile fusion3	428	3967	NA	NA
Spreadtrum SC7731e	294	4134	NA	NA
Spreadtrum SC9832E	453	3946	NA	NA
Spreadtrum SC9853I-IA	748	3618	NA	NA
Spreadtrum SC9863A	1,505	2927	NA	NA
Spreadtrum SC9863A Board	1,607	2844	NA	NA
Spreadtrum T310	1,518	2921	NA	NA
Spreadtrum T606	2,677	2238	NA	NA
Spreadtrum T612	3,042	2089	NA	NA
Spreadtrum T616	2,956	2127	NA	NA
Spreadtrum T618	3,025	2093	NA	NA
Star based on Qualcomm Technologies, Inc SM8350	5,241	1527	NA	NA
sun50iw6	511	3893	NA	NA
Synaptics VS640	862	3488	NA	NA
T606	2,824	2177	NA	NA
T610-Unisoc	2,526	2304	NA	NA
T610S-Unisoc	2,781	2192	NA	NA
T618	2,752	2206	NA	NA
T700-Unisoc	2,367	2387	NA	NA
taoyao based Qualcomm Technologies, Inc. Yupik IDP	6,359	1312	NA	NA
Thor	839	3514	NA	NA
tn8	1,020	3330	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>VIA Esther 1500MHz</u>	135	4366	NA	NA
<u>VIA Nano L2007@1600MHz</u>	238	4218	NA	NA
<u>VIA Nano L2100@1800MHz</u>	279	4158	NA	NA
<u>VIA Nano L2207@1600MHz</u>	165	4324	NA	NA
<u>VIA Nano U2250 (1.6GHz Capable)</u>	187	4294	NA	NA
<u>VIA Nano U2250@1300+MHz</u>	179	4308	NA	NA
<u>VIA Nano U2500@1200MHz</u>	199	4270	NA	NA
<u>VIA Nano U3500@1000MHz</u>	184	4297	NA	NA
<u>VIA Nano X2 U4025 @ 1.2 GHz</u>	393	4011	NA	NA
<u>VIA Nehemiah</u>	101	4398	NA	NA
<u>VIA QuadCore C4650@2.0GHz</u>	1,352	3033	NA	NA
<u>VIA QuadCore L4700 @ 1.2+ GHz</u>	773	3589	NA	NA
<u>VIA QuadCore U4650 @ 1.0+ GHz</u>	666	3721	NA	NA
<u>Vii based on Qualcomm Technologies, Inc SM8350</u>	5,299	1513	NA	NA
<u>Virtual @ 2.00GHz</u>	2,709	2222	NA	NA
<u>Virtual @ 2.40GHz</u>	3,461	1918	NA	NA
<u>Virtual @ 2.41GHz</u>	3,188	2029	NA	NA
<u>Virtual @ 2.55GHz</u>	2,386	2375	NA	NA
<u>Virtual @ 2.74GHz</u>	2,248	2467	NA	NA
<u>Virtual @ 2.99GHz</u>	5,543	1461	NA	NA
<u>Virtual @ 3.14GHz</u>	3,720	1853	NA	NA
<u>Z3-6540M@2.1GHz</u>	1,599	2851	NA	NA
<u>ZHAOXIN KaiXian KX-6640MA@2.2+GHz</u>	1,561	2876	NA	NA
<u>ZHAOXIN KaiXian KX-U6580@2.5GHz</u>	3,227	2011	NA	NA
<u>ZHAOXIN KaiXian KX-U6780@2.7GHz</u>	3,693	1860	NA	NA
<u>ZHAOXIN KaiXian KX-U6780A@2.7GHz</u>	3,913	1794	NA	NA
<u>ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz</u>	1,547	2896	NA	NA
<u>ZHAOXIN KaiXian ZX-D D4600@2.0GHz</u>	1,492	2938	NA	NA
<u>天玑900</u>	4,259	1706	NA	NA

* - Last price seen from our affiliates.

BurnInTest	USB3.0 Loopback Plugs	CPU Benchmarks	Company	Store	Disclaimer
PerformanceTest	USB2.0 Loopback Plugs	Video Card Benchmarks	Contact Us	Support	Refunds
OSForensics	PCIe Test Cards	Hard Drive Benchmarks	The Press Room	Forums	Privacy
MemTest86	USB Power Delivery Tester	RAM Benchmarks			Social
WirelessMon	Serial and Parallel Loopback Plugs	PC Systems Benchmarks			
Management Console	USB Short Circuit Testers	Software Marketshare			
Zoom Search Engine		Database Benchmarks			
Free Software		Android Benchmarks			
		iOS Benchmarks			
		Internet Bandwidth			