

CPU Benchmarks

Over 1,000,000 CPUs Benchmarked

CPU List

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

 Find CPU

Single CPU Systems

Last updated on the 22nd of January 2025

Column

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AArch64	833	4023	NA	NA
AArch64 rev 2 (aarch64)	2,413	2806	NA	NA
AArch64 rev 4 (aarch64)	1,813	3185	NA	NA
AC8257V/WAB	788	4072	NA	NA
AC8259V/WAB	910	3932	NA	NA
Allwinner A133	670	4222	NA	NA
Allwinner A523	1,910	3113	NA	NA
Allwinner A527	2,297	2876	NA	NA
Allwinner H618	623	4276	NA	NA
Allwinner h728	1,940	3095	NA	NA
AMD 3015Ce	2,099	2996	NA	NA
AMD 3015e				

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
<u>AMD 4700S</u>	17,719	795	NA	NA
<u>AMD A4 Micro-6400T APU</u>	1,082	3759	NA	NA
<u>AMD A4 PRO-3340B</u>	1,645	3290	NA	NA
<u>AMD A4 PRO-7300B APU</u>	1,458	3425	NA	NA
<u>AMD A4 PRO-7350B</u>	1,544	3368	NA	NA
<u>AMD A4-1200 APU</u>	369	4558	NA	NA
<u>AMD A4-1250 APU</u>	418	4494	NA	NA
<u>AMD A4-1350 APU</u>	911	3930	NA	NA
<u>AMD A4-3300 APU</u>	942	3904	16.65	\$56.61*
<u>AMD A4-3300M APU</u>	714	4164	23.81	\$29.99*
<u>AMD A4-3305M APU</u>	753	4120	36.18	\$20.81*
<u>AMD A4-3310MX APU</u>	782	4084	NA	NA
<u>AMD A4-3320M APU</u>	668	4227	17.12	\$39.00*
<u>AMD A4-3330MX APU</u>	756	4114	NA	NA
<u>AMD A4-3400 APU</u>	1,089	3749	13.63	\$79.95
<u>AMD A4-3420 APU</u>	1,067	3778	7.84	\$136.00*
<u>AMD A4-4000 APU</u>	1,148	3699	57.57	\$19.95*
<u>AMD A4-4020 APU</u>	1,268	3571	12.04	\$105.37*
<u>AMD A4-4300M APU</u>	1,005	3843	33.65	\$29.86*
<u>AMD A4-4355M APU</u>	806	4051	NA	NA
<u>AMD A4-5000 APU</u>	1,292	3549	NA	NA
<u>AMD A4-5050 APU</u>	1,328	3518	NA	NA
<u>AMD A4-5100 APU</u>	1,260	3580	NA	NA
<u>AMD A4-5150M APU</u>	765	4100	NA	NA
<u>AMD A4-5300 APU</u>	1,364	3497	50.61	\$26.95*
<u>AMD A4-5300B APU</u>	1,250	3589	48.15	\$25.95*
<u>AMD A4-6210 APU</u>	1,499	3408	NA	NA
<u>AMD A4-6250J APU</u>	1,671	3273	NA	NA
<u>AMD A4-6300 APU</u>	1,430	3449	34.04	\$42.02
<u>AMD A4-6300B APU</u>	1,328	3519	47.51	\$27.95*
<u>AMD A4-6320 APU</u>	1,530	3379	21.86	\$69.99*
<u>AMD A4-7210 APU</u>	1,660	3280	NA	NA
<u>AMD A4-7300 APU</u>	1,520	3277	32.05	\$18.47*
<u>AMD A4-9120</u>			NA	

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
AMD A4-9120e	851	3999	NA	NA
AMD A4-9125	1,212	3627	NA	NA
AMD A6 Micro-6500T APU	1,146	3701	NA	NA
AMD A6 PRO-7050B APU	1,010	3837	NA	NA
AMD A6 PRO-7400B	1,640	3294	NA	NA
AMD A6-1450 APU	1,072	3769	NA	NA
AMD A6-3400M APU	1,221	3618	49.93	\$24.45*
AMD A6-3410MX APU	1,263	3576	316.44	\$3.99*
AMD A6-3420M APU	1,299	3540	NA	NA
AMD A6-3430MX APU	1,448	3435	NA	NA
AMD A6-3500 APU	1,420	3461	23.58	\$60.23
AMD A6-3600 APU	1,697	3256	68.02	\$24.95*
AMD A6-3620 APU	1,864	3147	82.87	\$22.49*
AMD A6-3650 APU	2,079	3010	16.25	\$128.00*
AMD A6-3670 APU	2,174	2961	39.56	\$54.95*
AMD A6-4400M APU	1,007	3841	40.36	\$24.95*
AMD A6-4455M APU	797	4061	NA	NA
AMD A6-5200 APU	1,664	3277	NA	NA
AMD A6-5345M APU	1,122	3718	NA	NA
AMD A6-5350M APU	1,221	3617	36.87	\$33.12*
AMD A6-5357M APU	1,165	3672	NA	NA
AMD A6-5400B APU	1,459	3424	50.43	\$28.94*
AMD A6-5400K APU	1,275	3565	24.50	\$52.02*
AMD A6-6310 APU	1,676	3269	NA	NA
AMD A6-6400B APU	1,616	3306	NA	NA
AMD A6-6400K APU	1,502	3404	20.03	\$75.00*
AMD A6-6420B APU	1,550	3357	NA	NA
AMD A6-6420K APU	1,565	3347	10.43	\$149.99*
AMD A6-7000	1,010	3836	NA	NA
AMD A6-7310 APU	1,720	3244	NA	NA
AMD A6-7400K APU	1,643	3292	19.28	\$85.23
AMD A6-7470K	1,799	3194	20.22	\$89.00*
AMD A6-7480	1,827	3167	50.77	\$34.82*
AMD A6-8500F			NA	

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
<u>AMD A6-9200</u>	1,149	3697	NA	NA
<u>AMD A6-9210</u>	1,248	3592	NA	NA
<u>AMD A6-9220</u>	1,280	3556	NA	NA
<u>AMD A6-9220C</u>	1,053	3794	NA	NA
<u>AMD A6-9220e</u>	975	3870	NA	NA
<u>AMD A6-9225</u>	1,336	3515	NA	NA
<u>AMD A6-9230</u>	1,303	3538	NA	NA
<u>AMD A6-9400</u>	2,717	2641	NA	NA
<u>AMD A6-9500</u>	1,870	3141	37.40	\$50.00
<u>AMD A6-9500E</u>	1,725	3239	30.08	\$57.36*
<u>AMD A8 PRO-7150B APU</u>	1,528	3380	NA	NA
<u>AMD A8 PRO-7600B APU</u>	2,979	2533	NA	NA
<u>AMD A8-3500M APU</u>	1,399	3476	23.33	\$59.95*
<u>AMD A8-3510MX APU</u>	1,631	3298	21.15	\$77.11*
<u>AMD A8-3520M APU</u>	1,441	3442	26.20	\$55.00*
<u>AMD A8-3530MX APU</u>	1,608	3310	NA	NA
<u>AMD A8-3550MX APU</u>	1,687	3264	NA	NA
<u>AMD A8-3800 APU</u>	2,049	3028	51.21	\$40.00*
<u>AMD A8-3820 APU</u>	2,180	2955	48.49	\$44.95*
<u>AMD A8-3850 APU</u>	2,383	2825	31.78	\$75.00*
<u>AMD A8-3870K APU</u>	2,328	2860	34.21	\$68.04*
<u>AMD A8-4500M APU</u>	1,687	3265	35.14	\$48.02
<u>AMD A8-4555M APU</u>	1,341	3511	NA	NA
<u>AMD A8-5500 APU</u>	2,610	2697	44.27	\$58.95*
<u>AMD A8-5500B APU</u>	2,615	2695	53.32	\$49.04*
<u>AMD A8-5545M APU</u>	1,600	3319	NA	NA
<u>AMD A8-5550M APU</u>	1,852	3153	NA	NA
<u>AMD A8-5557M APU</u>	1,801	3193	NA	NA
<u>AMD A8-5600K APU</u>	2,852	2591	41.32	\$69.01
<u>AMD A8-6410 APU</u>	1,770	3223	NA	NA
<u>AMD A8-6500 APU</u>	2,826	2599	101.66	\$27.80*
<u>AMD A8-6500B APU</u>	2,893	2575	57.92	\$49.95*
<u>AMD A8-6500T ^n^t^</u>	1,000	3000	22.07	\$59.95*
<u>AMD A8-6600K</u>				\$88.02

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CPU Benchmarks ▼				
CPU Name				
AMD A8-7100 APU	1,638	3295	NA	NA
AMD A8-7200P	2,158	2968	NA	NA
AMD A8-7410 APU	1,815	3184	NA	NA
AMD A8-7500	3,422	2334	NA	NA
AMD A8-7600 APU	3,218	2432	13.14	\$244.96*
AMD A8-7650K	3,135	2465	82.51	\$37.99*
AMD A8-7670K	3,213	2435	14.54	\$220.98*
AMD A8-7680	3,551	2288	96.68	\$36.73*
AMD A8-7690K	2,157	2969	NA	NA
AMD A8-8600P	2,464	2777	NA	NA
AMD A8-8650	2,996	2522	NA	NA
AMD A8-9600	3,308	2387	29.41	\$112.49*
AMD A9-9400	1,318	3530	NA	NA
AMD A9-9410	1,534	3373	NA	NA
AMD A9-9420	1,505	3400	NA	NA
AMD A9-9420e	1,106	3730	NA	NA
AMD A9-9425	1,520	3391	NA	NA
AMD A9-9430	1,689	3263	NA	NA
AMD A9-9820	3,938	2174	NA	NA
AMD A10 Micro-6700T APU	1,426	3454	NA	NA
AMD A10 PRO-7350B APU	1,915	3106	NA	NA
AMD A10 PRO-7800B APU	3,307	2388	NA	NA
AMD A10 PRO-7850B APU	3,459	2316	23.37	\$148.02*
AMD A10-4600M APU	1,945	3091	27.00	\$72.02*
AMD A10-4655M APU	1,658	3281	NA	NA
AMD A10-4657M APU	1,759	3227	NA	NA
AMD A10-5700 APU	2,756	2626	40.51	\$68.02*
AMD A10-5745M APU	1,782	3213	NA	NA
AMD A10-5750M APU	2,054	3026	26.33	\$78.02
AMD A10-5757M APU	1,996	3058	NA	NA
AMD A10-5800B APU	3,033	2504	67.42	\$44.99*
AMD A10-5800K APU	2,953	2547	37.85	\$78.02*
AMD A10-6700	2,410	2470	24.70	\$98.02
AMD A10-6700				\$88.02

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
AMD A10-6800B APU	3,106	2480	24.26	\$128.02*
AMD A10-6800K APU	3,189	2442	67.44	\$47.28*
AMD A10-7300 APU	1,743	3230	NA	NA
AMD A10-7400P	2,100	2995	NA	NA
AMD A10-7700K APU	3,199	2437	24.98	\$128.02
AMD A10-7800 APU	3,205	2436	106.88	\$29.99*
AMD A10-7850K APU	3,401	2343	25.19	\$134.99
AMD A10-7860K	3,273	2404	61.91	\$52.87*
AMD A10-7870K	3,488	2308	6.74	\$517.20*
AMD A10-7890K	3,546	2290	26.04	\$136.17*
AMD A10-8700P	2,238	2921	NA	NA
AMD A10-8750	3,224	2428	NA	NA
AMD A10-8850	3,438	2323	NA	NA
AMD A10-9600P	2,342	2854	NA	NA
AMD A10-9620P	2,535	2743	NA	NA
AMD A10-9630P	2,940	2552	NA	NA
AMD A10-9700	3,548	2289	118.29	\$29.99*
AMD A10-9700E	3,242	2414	36.39	\$89.09*
AMD A12-9700P	2,444	2789	NA	NA
AMD A12-9720P	2,648	2676	NA	NA
AMD A12-9730P	3,007	2517	NA	NA
AMD A12-9800	3,621	2272	65.83	\$55.00*
AMD A12-9800E	3,471	2313	5.18	\$670.15*
AMD Athlon64 X2 Dual Core 4600+	803	4055	NA	NA
AMD Athlon 64 2000+	154	4870	NA	NA
AMD Athlon 64 2600+	243	4733	NA	NA
AMD Athlon 64 2800+	295	4661	2.95	\$99.99*
AMD Athlon 64 3000+	334	4609	16.68	\$20.00*
AMD Athlon 64 3100+	484	4434	NA	NA
AMD Athlon 64 3200+	305	4649	2.03	\$149.95*
AMD Athlon 64 3300+	375	4553	NA	NA
AMD Athlon 64 3400+	317	4628	3.17	\$99.95*
AMD Athlon 64 3500+	277	4650	4.74	\$79.95*
AMD Athlon 64				\$89.95*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
AMD Athlon 64 4000+	340	4592	3.40	\$99.95*
AMD Athlon 64 FX-55	404	4515	6.22	\$65.00*
AMD Athlon 64 FX-57	517	4401	NA	NA
AMD Athlon 64 FX-59	465	4451	NA	NA
AMD Athlon 64 FX-60 Dual Core	709	4170	NA	NA
AMD Athlon 64 FX-62 Dual Core	993	3849	3.97	\$250.00
AMD Athlon 64 FX-74	972	3874	1.95	\$499.50*
AMD Athlon 64 X2 Dual Core 3400+	531	4385	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	633	4267	9.27	\$68.25*
AMD Athlon 64 X2 Dual Core 3800+	629	4270	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	692	4191	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	731	4148	6.65	\$109.95*
AMD Athlon 64 X2 Dual Core 4400+	675	4217	2.26	\$298.95*
AMD Athlon 64 X2 Dual Core 4600+	720	4159	2.06	\$349.95*
AMD Athlon 64 X2 Dual Core 4800+	679	4213	4.53	\$149.95*
AMD Athlon 64 X2 Dual Core 5000+	793	4068	2.39	\$331.49*
AMD Athlon 64 X2 Dual Core 5200+	851	3998	14.19	\$60.00*
AMD Athlon 64 X2 Dual Core 5400+	907	3940	17.11	\$52.99*
AMD Athlon 64 X2 Dual Core 5600+	902	3944	8.42	\$107.21*
AMD Athlon 64 X2 Dual Core 5800+	653	4245	21.81	\$29.95*
AMD Athlon 64 X2 Dual Core 6000+	930	3914	24.15	\$38.50*
AMD Athlon 64 X2 Dual Core 6400+	982	3866	3.93	\$249.95*
AMD Athlon 64 X2 Dual Core BE-2300	594	4305	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	573	4332	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	577	4329	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	558	4354	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	518	4399	7.13	\$72.74*
AMD Athlon 64 X2 Dual-Core TK-57	620	4281	NA	NA
AMD Athlon 64 X2 QL-60	652	4246	NA	NA
AMD Athlon 64 X2 QL-62	525	4394	NA	NA
AMD Athlon 64 X2 QL-64	633	4266	NA	NA
AMD Athlon 64 X2 QL-65	637	4263	28.95	\$22.00*
AMD Athlon 64 V3000	644	4057	NA	NA
AMD Athlon 64				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
AMD Athlon 220GE	4,427	2051	36.25	\$122.10*
AMD Athlon 240GE	4,527	2025	46.07	\$98.27*
AMD Athlon 300GE	4,301	2081	NA	NA
AMD Athlon 300U	3,865	2202	NA	NA
AMD Athlon 320GE	4,399	2060	NA	NA
AMD Athlon 1500+	191	4818	NA	NA
AMD Athlon 1640B	412	4502	8.23	\$50.00*
AMD Athlon 2650e	274	4694	14.43	\$19.00*
AMD Athlon 2800+	291	4668	2.65	\$109.95*
AMD Athlon 2850e	333	4611	NA	NA
AMD Athlon 3000G	4,469	2041	49.66	\$89.99*
AMD Athlon 5000 Dual-Core	872	3975	7.94	\$109.95
AMD Athlon 5150 APU	1,399	3475	11.61	\$120.45*
AMD Athlon 5200 Dual-Core	869	3977	16.40	\$53.02
AMD Athlon 5350 APU	1,786	3206	12.08	\$147.83*
AMD Athlon 5370 APU	1,905	3119	3.18	\$598.68*
AMD Athlon 7450 Dual-Core	789	4071	NA	NA
AMD Athlon 7550 Dual-Core	900	3947	60.23	\$14.95*
AMD Athlon 7750 Dual-Core	987	3857	24.69	\$39.99
AMD Athlon 7850 Dual-Core	1,058	3786	11.81	\$89.65
AMD Athlon Dual Core 4050e	674	4219	NA	NA
AMD Athlon Dual Core 4450B	711	4169	22.92	\$31.00*
AMD Athlon Dual Core 4450e	705	4174	48.71	\$14.48*
AMD Athlon Dual Core 4850B	727	4153	NA	NA
AMD Athlon Dual Core 4850e	783	4082	20.06	\$39.00*
AMD Athlon Dual Core 5000B	856	3992	9.02	\$95.00*
AMD Athlon Dual Core 5050e	846	4006	14.10	\$60.00*
AMD Athlon Dual Core 5200B	823	4032	NA	NA
AMD Athlon Dual Core 5400B	914	3926	NA	NA
AMD Athlon Dual Core 5600B	737	4138	NA	NA
AMD Athlon Gold 3150C	3,292	2393	NA	NA
AMD Athlon Gold 3150G	6,922	1574	NA	NA
AMD Athlon Gold 3150U	3,006	2420	NA	NA
AMD Athlon Gc				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
AMD Athlon Gold PRO 3150GE	7,006	1560	NA	NA
AMD Athlon Gold PRO 4150GE	8,259	1381	NA	NA
AMD Athlon II 160u	358	4569	11.93	\$29.99*
AMD Athlon II 170u	355	4573	14.78	\$24.00*
AMD Athlon II Dual-Core M300	670	4224	NA	NA
AMD Athlon II Dual-Core M320	749	4125	24.97	\$30.00*
AMD Athlon II Dual-Core M340	807	4049	NA	NA
AMD Athlon II N330 Dual-Core	665	4233	NA	NA
AMD Athlon II N350 Dual-Core	767	4098	NA	NA
AMD Athlon II N370 Dual-Core	899	3950	NA	NA
AMD Athlon II Neo K125	315	4632	NA	NA
AMD Athlon II Neo K145	298	4659	NA	NA
AMD Athlon II Neo K325 Dual-Core	417	4498	16.04	\$25.99*
AMD Athlon II Neo K345 Dual-Core	527	4392	NA	NA
AMD Athlon II Neo N36L Dual-Core	487	4430	NA	NA
AMD Athlon II P320 Dual-Core	692	4192	34.67	\$19.95
AMD Athlon II P340 Dual-Core	714	4165	17.87	\$39.95*
AMD Athlon II P360 Dual-Core	736	4142	36.89	\$19.95*
AMD Athlon II X2 210e	1,105	3733	38.79	\$28.49*
AMD Athlon II X2 215	973	3872	33.58	\$28.97*
AMD Athlon II X2 220	1,043	3802	17.41	\$59.95*
AMD Athlon II X2 235e	1,079	3763	11.07	\$97.50*
AMD Athlon II X2 240	1,049	3796	42.06	\$24.95
AMD Athlon II X2 240e	987	3859	26.05	\$37.89*
AMD Athlon II X2 245	1,110	3726	27.85	\$39.88*
AMD Athlon II X2 245e	1,171	3666	58.66	\$19.97*
AMD Athlon II X2 250	1,165	3674	33.32	\$34.95
AMD Athlon II X2 250e	1,155	3688	15.05	\$76.73*
AMD Athlon II X2 250u	598	4302	23.98	\$24.95*
AMD Athlon II X2 255	1,177	3662	93.80	\$12.55*
AMD Athlon II X2 260	1,183	3651	94.75	\$12.49*
AMD Athlon II X2 260u	713	4166	8.54	\$83.44*
AMD Athlon II Y^ 225	1,207	3572	10.67	\$99.95
AMD Athlon II Y				\$38.04

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CPU Benchmarks ▼				
AMD Athlon II X2 280	1,355	3502	17.62	\$76.89*
AMD Athlon II X2 4300e	990	3855	NA	NA
AMD Athlon II X2 4400e	944	3902	NA	NA
AMD Athlon II X2 4450e	867	3980	NA	NA
AMD Athlon II X2 B22	1,053	3793	40.57	\$25.95
AMD Athlon II X2 B24	1,105	3734	45.85	\$24.10
AMD Athlon II X2 B26	1,223	3611	49.02	\$24.95
AMD Athlon II X2 B28	1,276	3563	32.69	\$39.02
AMD Athlon II X3 400e	1,320	3528	51.80	\$25.49*
AMD Athlon II X3 405e	1,331	3516	11.79	\$112.90*
AMD Athlon II X3 415e	1,441	3443	19.21	\$75.00*
AMD Athlon II X3 420e	1,557	3353	13.40	\$116.15*
AMD Athlon II X3 425	1,576	3338	27.02	\$58.34*
AMD Athlon II X3 435	1,625	3302	10.16	\$159.95*
AMD Athlon II X3 440	1,722	3242	117.45	\$14.66*
AMD Athlon II X3 445	1,826	3175	60.88	\$29.99
AMD Athlon II X3 450	1,860	3150	71.67	\$25.95
AMD Athlon II X3 455	1,879	3140	72.94	\$25.76*
AMD Athlon II X3 460	2,008	3053	120.67	\$16.64*
AMD Athlon II X4 553	2,418	2805	NA	NA
AMD Athlon II X4 555	2,526	2749	NA	NA
AMD Athlon II X4 557	2,567	2728	NA	NA
AMD Athlon II X4 559	2,602	2701	NA	NA
AMD Athlon II X4 600e	1,795	3200	90.41	\$19.85*
AMD Athlon II X4 605e	1,966	3074	131.07	\$15.00*
AMD Athlon II X4 610e	1,959	3076	118.01	\$16.60*
AMD Athlon II X4 615e	2,000	3054	33.90	\$59.00*
AMD Athlon II X4 620	2,018	3048	36.72	\$54.95
AMD Athlon II X4 630	2,160	2966	44.96	\$48.04
AMD Athlon II X4 631 Quad-Core	2,122	2986	172.37	\$12.31*
AMD Athlon II X4 635	2,237	2923	38.56	\$58.02
AMD Athlon II X4 638 Quad-Core	2,260	2904	35.96	\$62.85*
AMD Athlon II X4 640	2,240	2914	46.76	\$48.02
AMD Athlon II X4 642				\$11.78*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
AMD Athlon II X4 650	2,457	2781	14.75	\$166.60*
AMD Athlon II X4 651 Quad-Core	2,500	2757	16.68	\$149.95*
AMD Athlon II X4 655	2,078	3013	NA	NA
AMD Athlon L110	197	4802	NA	NA
AMD Athlon LE-1600	412	4501	19.63	\$21.00*
AMD Athlon LE-1620	421	4490	23.40	\$18.00*
AMD Athlon LE-1640	430	4476	4.78	\$89.95
AMD Athlon LE-1660	416	4499	NA	NA
AMD Athlon Neo MV-40	275	4692	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	456	4461	NA	NA
AMD Athlon Neo X2 Dual Core L325	556	4359	NA	NA
AMD Athlon Neo X2 Dual Core L335	529	4390	NA	NA
AMD Athlon PRO 200GE	3,693	2254	NA	NA
AMD Athlon PRO 300GE	4,327	2076	NA	NA
AMD Athlon PRO 300U	4,080	2139	NA	NA
AMD Athlon PRO 3045B	2,618	2694	NA	NA
AMD Athlon Silver 3050C	2,879	2577	NA	NA
AMD Athlon Silver 3050e	2,917	2564	NA	NA
AMD Athlon Silver 3050GE	4,545	2022	NA	NA
AMD Athlon Silver 3050U	2,981	2531	NA	NA
AMD Athlon Silver 7120U	3,175	2447	NA	NA
AMD Athlon Silver PRO 3125GE	4,633	2005	NA	NA
AMD Athlon TF-20	265	4706	NA	NA
AMD Athlon TF-36	338	4594	NA	NA
AMD Athlon X2 215	996	3846	NA	NA
AMD Athlon X2 240	921	3923	NA	NA
AMD Athlon X2 240e	1,015	3831	NA	NA
AMD Athlon X2 250	855	3994	NA	NA
AMD Athlon X2 255	938	3906	NA	NA
AMD Athlon X2 280	1,327	3521	39.63	\$33.49*
AMD Athlon X2 340 Dual Core	1,321	3527	13.91	\$94.97*
AMD Athlon X2 370K Dual Core	1,504	3402	NA	NA
AMD Athlon X2 450	1,205	3510	NA	NA
AMD Athlon X2				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
AMD Athlon X2 Dual Core BE-2300	570	4335	6.34	\$89.95
AMD Athlon X2 Dual Core BE-2350	591	4310	8.53	\$69.37
AMD Athlon X2 Dual Core BE-2400	674	4220	NA	NA
AMD Athlon X2 Dual Core L310	335	4604	NA	NA
AMD Athlon X3 425	1,516	3394	NA	NA
AMD Athlon X3 435	1,781	3214	18.65	\$95.49*
AMD Athlon X3 440	1,438	3444	16.35	\$87.99*
AMD Athlon X3 445	1,626	3301	NA	NA
AMD Athlon X3 455	1,783	3212	NA	NA
AMD Athlon X4 530	1,786	3207	NA	NA
AMD Athlon X4 620	1,810	3187	27.87	\$64.95*
AMD Athlon X4 640	2,115	2989	NA	NA
AMD Athlon X4 730	2,278	2888	NA	NA
AMD Athlon X4 740 Quad Core	2,641	2681	264.05	\$10.00*
AMD Athlon X4 750 Quad Core	2,625	2689	27.70	\$94.75*
AMD Athlon X4 750K Quad Core	2,870	2581	15.07	\$190.44*
AMD Athlon X4 760K Quad Core	2,976	2536	229.12	\$12.99
AMD Athlon X4 830	2,901	2570	14.34	\$202.32*
AMD Athlon X4 840	3,319	2382	26.56	\$124.95*
AMD Athlon X4 845	3,799	2215	107.21	\$35.44*
AMD Athlon X4 850	3,366	2361	NA	NA
AMD Athlon X4 860K	3,436	2324	49.10	\$69.97
AMD Athlon X4 870K	3,410	2338	99.70	\$34.20*
AMD Athlon X4 880K	3,663	2258	38.71	\$94.61*
AMD Athlon X4 950	3,594	2281	122.82	\$29.26*
AMD Athlon X4 970	3,472	2312	NA	NA
AMD Athlon XP1600+	183	4829	NA	NA
AMD Athlon XP2400+	243	4732	NA	NA
AMD Athlon XP 1500+	167	4849	NA	NA
AMD Athlon XP 1600+	174	4841	NA	NA
AMD Athlon XP 1700+	176	4840	3.44	\$51.25*
AMD Athlon XP 1800+	195	4807	3.83	\$50.95*
AMD Athlon XP 1900+	202	4704	4.44	\$45.80*
AMD Athlon XP				\$58.99*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
AMD Athlon XP 2200+	214	4780	2.52	\$84.95*
AMD Athlon XP 2400+	234	4751	2.93	\$79.99*
AMD Athlon XP 2500+	231	4759	NA	NA
AMD Athlon XP 2600+	242	4735	10.52	\$23.03*
AMD Athlon XP 2700+	256	4716	3.02	\$84.79*
AMD Athlon XP 2800+	260	4713	NA	NA
AMD Athlon XP 2900+	276	4690	NA	NA
AMD Athlon XP 3000+	262	4711	3.29	\$79.70*
AMD Athlon XP 3100+	282	4678	NA	NA
AMD Athlon XP 3200+	281	4680	NA	NA
AMD C-30	178	4838	NA	NA
AMD C-50	261	4712	NA	NA
AMD C-60	290	4670	NA	NA
AMD C-60 APU	316	4631	NA	NA
AMD C-70 APU	315	4635	NA	NA
AMD Custom APU 0932	9,311	1282	NA	NA
AMD E1 Micro-6200T APU	600	4297	NA	NA
AMD E1-1200 APU	381	4548	NA	NA
AMD E1-1500 APU	391	4537	NA	NA
AMD E1-2100 APU	407	4508	NA	NA
AMD E1-2200 APU	474	4443	NA	NA
AMD E1-2500 APU	589	4313	NA	NA
AMD E1-6010 APU	533	4382	NA	NA
AMD E1-6015 APU	581	4325	NA	NA
AMD E1-6050J APU	1,385	3484	NA	NA
AMD E1-7010 APU	604	4295	NA	NA
AMD E2-1800 APU	446	4467	NA	NA
AMD E2-2000 APU	496	4422	NA	NA
AMD E2-3000 APU	726	4155	NA	NA
AMD E2-3000M APU	668	4226	15.54	\$42.98*
AMD E2-3200 APU	968	3876	121.16	\$7.99*
AMD E2-3800 APU	1,152	3691	NA	NA
AMD E2-6110 APU	4,406	2744	NA	NA
AMD E2-7015				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
AMD E2-7110 APU	1,516	3395	NA	NA
AMD E2-9000	967	3878	NA	NA
AMD E2-9000e	888	3957	NA	NA
AMD E2-9010	1,093	3743	NA	NA
AMD E2-9030	983	3863	NA	NA
AMD E-240	195	4806	NA	NA
AMD E-300 APU	340	4590	NA	NA
AMD E-350	422	4488	NA	NA
AMD E-350 APU	423	4487	NA	NA
AMD E-350D APU	486	4433	NA	NA
AMD E-450 APU	437	4472	NA	NA
AMD Embedded G-Series GX-215JJ Radeon R2E	1,064	3781	NA	NA
AMD Embedded G-Series GX-224IJ Radeon R4E	1,271	3567	NA	NA
AMD Embedded G-Series GX-420GI Radeon R7E	1,600	3320	NA	NA
AMD Embedded R-Series RX-216GD	1,628	3299	NA	NA
AMD Embedded R-Series RX-418GD Radeon R6	3,426	2328	NA	NA
AMD Embedded R-Series RX-421BD	3,302	2389	NA	NA
AMD Embedded R-Series RX-421ND	3,024	2507	NA	NA
AMD EPYC 7B12	66,044	69	NA	NA
AMD EPYC 7B13	77,460	45	NA	NA
AMD EPYC 7C13	70,897	56	NA	NA
AMD EPYC 7D12	42,900	203	NA	NA
AMD EPYC 7F32	23,142	547	115.74	\$199.95
AMD EPYC 7F52	41,322	214	24.23	\$1,705.52*
AMD EPYC 7F72	52,533	136	55.80	\$941.40
AMD EPYC 7H12	69,633	60	42.20	\$1,650.00
AMD EPYC 7J13	84,786	28	NA	NA
AMD EPYC 7K62	58,756	104	NA	NA
AMD EPYC 7R12	48,934	153	NA	NA
AMD EPYC 7R13 64-Core	82,158	38	NA	NA
AMD EPYC 7R32	63,239	76	NA	NA
AMD EPYC 7R43	83,535	34	NA	NA
AMD EPYC 7TTM	NA	NA	NA	NA
AMD EPYC 7V	NA	NA	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
AMD EPYC 72F3	27,252	413	23.13	\$1,178.27
AMD EPYC 73F3	46,103	174	20.93	\$2,203.10
AMD EPYC 74F3	60,666	89	20.29	\$2,989.95
AMD EPYC 75F3	68,505	62	17.37	\$3,944.45*
AMD EPYC 3101 4-Core	6,050	1738	NA	NA
AMD EPYC 3151	8,376	1370	NA	NA
AMD EPYC 3201	8,672	1334	NA	NA
AMD EPYC 3251	13,912	989	44.17	\$315.00*
AMD EPYC 3451	19,532	710	NA	NA
AMD EPYC 4124P	18,637	753	NA	NA
AMD EPYC 4244P	27,492	408	NA	NA
AMD EPYC 4344P	34,198	281	90.78	\$376.70
AMD EPYC 4364P	35,909	258	NA	NA
AMD EPYC 4464P	48,265	157	NA	NA
AMD EPYC 4484PX	51,115	141	NA	NA
AMD EPYC 4564P	63,496	74	NA	NA
AMD EPYC 4584PX	59,735	92	NA	NA
AMD EPYC 7232P	17,731	793	39.40	\$450.00
AMD EPYC 7251	14,935	922	56.79	\$263.00
AMD EPYC 7252	19,411	716	106.37	\$182.49
AMD EPYC 7261	11,149	1150	1.57	\$7,116.30
AMD EPYC 7262	20,779	649	50.99	\$407.50
AMD EPYC 7272	25,161	475	52.93	\$475.39
AMD EPYC 7281	21,621	616	28.72	\$752.91*
AMD EPYC 7282	30,474	336	253.95	\$120.00
AMD EPYC 7301	14,991	920	10.06	\$1,490.00
AMD EPYC 7302	33,106	296	38.95	\$850.00
AMD EPYC 7302P	32,669	301	72.60	\$450.00
AMD EPYC 7303	28,572	374	47.30	\$604.00*
AMD EPYC 7313	39,091	230	39.49	\$990.00
AMD EPYC 7313P	41,609	211	34.55	\$1,204.21
AMD EPYC 7343	43,561	197	46.24	\$942.01
AMD EPYC 73F4	22,226	544	25.70	\$649.00*
AMD EPYC 73!				\$303.00

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
AMD EPYC 7371	30,782	329	50.46	\$609.99*
AMD EPYC 7401P	28,543	376	11.42	\$2,499.99
AMD EPYC 7402	46,012	176	70.79	\$650.00
AMD EPYC 7402P	44,176	189	56.21	\$785.88
AMD EPYC 7413	50,223	148	33.50	\$1,498.98
AMD EPYC 7443	56,672	121	25.40	\$2,230.99*
AMD EPYC 7443P	56,947	118	41.96	\$1,357.07
AMD EPYC 7451	25,863	452	14.47	\$1,787.00*
AMD EPYC 7452	44,996	185	56.34	\$798.68
AMD EPYC 7453	50,575	144	34.38	\$1,471.19
AMD EPYC 7473X	59,280	96	NA	NA
AMD EPYC 7501	24,925	483	18.80	\$1,325.96*
AMD EPYC 7502	47,983	158	53.23	\$901.44
AMD EPYC 7502P	50,932	142	46.35	\$1,098.95
AMD EPYC 7513	59,285	95	37.06	\$1,599.79
AMD EPYC 7532	52,755	135	263.84	\$199.95
AMD EPYC 7542	45,003	184	65.17	\$690.59
AMD EPYC 7543	60,901	88	16.19	\$3,761.00*
AMD EPYC 7543P	66,687	65	28.05	\$2,377.29
AMD EPYC 7551	25,960	450	231.74	\$112.02
AMD EPYC 7551P	38,198	238	191.04	\$199.95
AMD EPYC 7552	61,282	86	37.14	\$1,650.00
AMD EPYC 7571	27,445	411	NA	NA
AMD EPYC 7573X	69,432	61	13.23	\$5,250.00*
AMD EPYC 7601	33,255	293	100.79	\$329.95
AMD EPYC 7642	58,795	103	64.15	\$916.50
AMD EPYC 7643	76,050	49	60.02	\$1,267.00*
AMD EPYC 7643P	77,307	46	28.40	\$2,722.00*
AMD EPYC 7662	72,298	54	16.51	\$4,379.54
AMD EPYC 7663	82,087	39	NA	NA
AMD EPYC 7702	69,980	58	50.89	\$1,375.00
AMD EPYC 7702P	61,070	87	36.70	\$1,664.15
AMD EPYC 771^	82,825	27	51.02	\$1,594.85
AMD EPYC 77:				\$2,443.73*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
AMD EPYC 7763	84,557	30	56.87	\$1,486.95
AMD EPYC 7773X	91,491	24	58.54	\$1,563.00*
AMD EPYC 8024P	20,556	665	NA	NA
AMD EPYC 8124P	36,338	253	NA	NA
AMD EPYC 8224P	45,160	183	NA	NA
AMD EPYC 8324P	57,127	117	NA	NA
AMD EPYC 8434P	66,490	68	NA	NA
AMD EPYC 8534P	71,900	55	NA	NA
AMD EPYC 9124	44,051	190	36.09	\$1,220.47
AMD EPYC 9135	58,070	110	47.83	\$1,214.00*
AMD EPYC 9174F	55,485	124	24.39	\$2,275.00*
AMD EPYC 9184X	50,320	147	13.42	\$3,750.00*
AMD EPYC 9224	42,448	206	21.77	\$1,950.00*
AMD EPYC 9254	64,815	73	29.82	\$2,173.59
AMD EPYC 9274F	73,982	53	24.64	\$3,002.99
AMD EPYC 9334	63,457	75	27.00	\$2,350.00*
AMD EPYC 9354	69,825	59	21.17	\$3,298.82
AMD EPYC 9354P	75,611	51	33.16	\$2,280.00*
AMD EPYC 9355P	94,811	20	31.62	\$2,998.00*
AMD EPYC 9374F	80,400	43	23.00	\$3,495.00*
AMD EPYC 9454	85,080	27	16.23	\$5,240.96
AMD EPYC 9454P	95,819	18	27.77	\$3,450.00*
AMD EPYC 9474F	105,010	14	26.58	\$3,950.00*
AMD EPYC 9534	93,884	21	26.83	\$3,498.95
AMD EPYC 9554	107,465	13	37.84	\$2,840.00
AMD EPYC 9554P	110,733	11	24.34	\$4,550.00*
AMD EPYC 9555 64-Core	133,253	6	NA	NA
AMD EPYC 9634	107,944	12	27.33	\$3,949.99*
AMD EPYC 9654	120,246	8	25.59	\$4,698.95
AMD EPYC 9654P	114,570	10	14.82	\$7,730.99
AMD EPYC 9655P	160,164	1	14.81	\$10,811.00*
AMD EPYC 9684X	120,760	7	15.58	\$7,750.00*
AMD EPYC 97F⁴	100,125	45	45.70	\$6,498.95
AMD EPYC 98⁴				\$13,564.00*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
AMD FirePro A320 APU	2,153	2973	NA	NA
AMD FX-670K Quad-Core	2,980	2532	NA	NA
AMD FX-770K Quad-Core	3,060	2496	NA	NA
AMD FX-870K Quad Core	3,227	2424	NA	NA
AMD FX-4100 Quad-Core	2,619	2693	137.91	\$18.99*
AMD FX-4130 Quad-Core	2,703	2647	51.96	\$52.02*
AMD FX-4150 Quad-Core	3,327	2377	NA	NA
AMD FX-4170 Quad-Core	3,047	2501	132.79	\$22.95*
AMD FX-4200 Quad-Core	3,119	2470	52.03	\$59.95*
AMD FX-4300 Quad-Core	2,982	2530	62.10	\$48.02
AMD FX-4320	3,150	2459	NA	NA
AMD FX-4330	3,146	2461	4.29	\$733.50*
AMD FX-4350 Quad-Core	3,285	2398	35.70	\$92.02*
AMD FX-6100 Six-Core	3,697	2251	83.94	\$44.04*
AMD FX-6120 Six-Core	3,899	2188	72.16	\$54.04
AMD FX-6130 Six-Core	4,353	2074	NA	NA
AMD FX-6200 Six-Core	4,075	2140	14.56	\$279.95*
AMD FX-6300 Six-Core	4,212	2107	42.96	\$98.04*
AMD FX-6330 Six-Core	4,433	2047	NA	NA
AMD FX-6350 Six-Core	4,609	2011	60.65	\$75.99*
AMD FX-7500 APU	1,918	3103	NA	NA
AMD FX-7600P	2,582	2714	NA	NA
AMD FX-7600P APU	2,856	2589	NA	NA
AMD FX-8100 Eight-Core	4,055	2146	41.37	\$98.02*
AMD FX-8120 Eight-Core	4,630	2008	59.34	\$78.02*
AMD FX-8140 Eight-Core	4,860	1968	32.65	\$148.86*
AMD FX-8150 Eight-Core	5,277	1896	64.34	\$82.02*
AMD FX-8300 Eight-Core	5,344	1882	50.38	\$106.06
AMD FX-8310 Eight-Core	5,045	1942	30.75	\$164.04*
AMD FX-8320 Eight-Core	5,438	1863	53.30	\$102.02*
AMD FX-8320E Eight-Core	5,109	1931	54.93	\$93.00*
AMD FX-8350 Eight-Core	6,069	1731	9.03	\$671.99
AMD FX-8370	6,457	1740	24.20	\$288.02
AMD FX-8370E				\$25.14*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
AMD FX-9370 Eight-Core	6,277	1690	29.60	\$212.02
AMD FX-9590 Eight-Core	6,786	1595	45.24	\$150.00*
AMD FX-9800P	2,562	2731	NA	NA
AMD FX-9830P	3,337	2372	NA	NA
AMD FX-B4150 Quad-Core	3,369	2357	37.57	\$89.68*
AMD G-T40E	289	4672	NA	NA
AMD G-T40N	299	4654	NA	NA
AMD G-T40R	120	4913	NA	NA
AMD G-T44R	120	4912	NA	NA
AMD G-T48E	427	4483	NA	NA
AMD G-T52R	177	4839	NA	NA
AMD G-T56E	442	4469	NA	NA
AMD G-T56N	484	4435	NA	NA
AMD Geode NX 2400+	400	4523	NA	NA
AMD GX-210JA SOC	248	4728	NA	NA
AMD GX-212JC SOC	646	4255	NA	NA
AMD GX-217GA SOC	794	4067	NA	NA
AMD GX-218GL SOC	754	4117	NA	NA
AMD GX-222GC SOC	1,044	3801	NA	NA
AMD GX-412HC	1,095	3740	NA	NA
AMD GX-412TC SOC	650	4248	NA	NA
AMD GX-415GA SOC	1,405	3473	NA	NA
AMD GX-416RA SOC	1,604	3316	NA	NA
AMD GX-420CA SOC	1,785	3209	NA	NA
AMD GX-420MC SOC	1,796	3197	NA	NA
AMD GX-424CC SOC	1,809	3188	NA	NA
AMD Opteron 144	316	4629	10.55	\$29.95*
AMD Opteron 146	346	4580	1.57	\$219.97
AMD Opteron 148	392	4532	NA	NA
AMD Opteron 150	393	4530	1.11	\$352.94
AMD Opteron 152	428	4479	NA	NA
AMD Opteron 154	457	4460	NA	NA
AMD Opteron 154	524	4300	0.64	\$868.54*
AMD Opteron 1			NA	

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
AMD Opteron 180	746	4130	3.93	\$189.95
AMD Opteron 185	695	4188	NA	NA
AMD Opteron 254	451	4465	NA	NA
AMD Opteron 270	736	4143	2.72	\$270.75*
AMD Opteron 275	839	4017	5.60	\$149.95
AMD Opteron 280	765	4099	2.89	\$264.85*
AMD Opteron 285	956	3887	38.30	\$24.95*
AMD Opteron 290	952	3893	7.05	\$135.00*
AMD Opteron 1212	593	4308	2.04	\$290.00*
AMD Opteron 1212 HE	771	4094	NA	NA
AMD Opteron 1214	763	4102	8.46	\$90.18*
AMD Opteron 1214 HE	806	4052	NA	NA
AMD Opteron 1216	781	4087	14.23	\$54.85*
AMD Opteron 1216 HE	727	4154	NA	NA
AMD Opteron 1218	910	3931	NA	NA
AMD Opteron 1218 HE	979	3868	NA	NA
AMD Opteron 1220	1,036	3808	NA	NA
AMD Opteron 1222	1,089	3750	NA	NA
AMD Opteron 1352	1,547	3362	11.38	\$135.99*
AMD Opteron 1354	1,449	3433	6.09	\$238.01*
AMD Opteron 1356	1,703	3252	18.92	\$89.99*
AMD Opteron 1381	1,797	3196	NA	NA
AMD Opteron 1385	1,898	3125	42.19	\$45.00*
AMD Opteron 1389	2,079	3011	NA	NA
AMD Opteron 2218	1,036	3807	2.28	\$455.00*
AMD Opteron 2220	1,106	3731	0.85	\$1,297.83*
AMD Opteron 2220 SE	909	3936	36.35	\$25.00*
AMD Opteron 2222	1,198	3636	63.08	\$19.00*
AMD Opteron 2354	1,509	3398	5.29	\$285.19*
AMD Opteron 2356	1,829	3173	25.41	\$71.95
AMD Opteron 2373 EE	1,744	3229	NA	NA
AMD Opteron 2378	1,864	3145	128.65	\$14.49*
AMD Opteron 2²²⁴	2,074	3010	4.70	\$1,166.00*
AMD Opteron 2			NA	

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
AMD Opteron 2427	1,995	3060	36.28	\$55.00*
AMD Opteron 2431	2,936	2555	117.48	\$24.99*
AMD Opteron 2435	3,061	2495	279.52	\$10.95*
AMD Opteron 3250 HE	2,061	3024	20.82	\$99.00*
AMD Opteron 3260 HE	2,283	2885	NA	NA
AMD Opteron 3280	3,723	2242	51.70	\$72.02*
AMD Opteron 3320 EE	1,918	3102	3.75	\$512.00*
AMD Opteron 3350 HE	2,699	2650	7.54	\$358.00*
AMD Opteron 3365	4,105	2132	NA	NA
AMD Opteron 3380	4,358	2071	5.39	\$809.00*
AMD Opteron 4130	2,342	2851	12.33	\$189.95
AMD Opteron 4162 EE	2,058	3025	102.97	\$19.99*
AMD Opteron 4170 HE	2,382	2828	7.22	\$329.95*
AMD Opteron 4174 HE	2,986	2529	NA	NA
AMD Opteron 4184	2,872	2579	151.24	\$18.99
AMD Opteron 4226	3,400	2344	35.81	\$94.96*
AMD Opteron 4274 HE	5,776	1774	75.05	\$76.96*
AMD Opteron 4280	4,504	2031	17.37	\$259.34
AMD Opteron 4284	4,665	1997	103.79	\$44.95
AMD Opteron 4332 HE	3,911	2183	7.05	\$554.92*
AMD Opteron 4334	3,949	2169	30.39	\$129.95
AMD Opteron 4365 EE	3,485	2309	NA	NA
AMD Opteron 4376 HE	4,318	2079	6.87	\$628.72*
AMD Opteron 4386	3,273	2405	7.12	\$459.94*
AMD Opteron 6128	2,826	2601	12.29	\$229.95
AMD Opteron 6128 HE	2,932	2557	NA	NA
AMD Opteron 6136	3,381	2347	9.69	\$349.00
AMD Opteron 6164 HE	3,478	2310	NA	NA
AMD Opteron 6172	2,615	2696	13.76	\$189.95
AMD Opteron 6174	3,697	2250	21.97	\$168.25
AMD Opteron 6176 SE	3,564	2286	14.26	\$249.89*
AMD Opteron 6212	4,007	2154	8.23	\$487.00
AMD Opteron 6220	4,750	1900	5.46	\$870.00
AMD Opteron 6222	4,750	1900	5.46	\$450.99

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
AMD Opteron 6272	5,240	1904	40.32	\$129.95
AMD Opteron 6274	5,643	1813	17.10	\$329.95
AMD Opteron 6276	6,348	1675	15.99	\$396.99*
AMD Opteron 6281	7,279	1509	NA	NA
AMD Opteron 6282 SE	6,385	1666	8.29	\$770.11*
AMD Opteron 6287 SE	6,925	1573	NA	NA
AMD Opteron 6328	5,306	1890	5.58	\$951.30*
AMD Opteron 6344	6,069	1732	112.38	\$54.00
AMD Opteron 6348	7,850	1431	7.14	\$1,100.11*
AMD Opteron 6366 HE	5,613	1820	7.28	\$770.73*
AMD Opteron 6376	5,572	1827	2.91	\$1,913.00*
AMD Opteron 6378	5,889	1759	15.14	\$389.00
AMD Opteron 6380	6,687	1613	18.08	\$369.96*
AMD Opteron 6386 SE	8,291	1377	9.42	\$880.11*
AMD Opteron 8439 SE	2,479	2768	0.68	\$3,647.35*
AMD Opteron X2170 APU	1,911	3112	NA	NA
AMD Opteron X3216 APU	1,514	3396	NA	NA
AMD Opteron X3418 APU	3,043	2502	NA	NA
AMD Opteron X3421 APU	3,440	2322	NA	NA
AMD Phenom 8250 Triple-Core	1,114	3723	NA	NA
AMD Phenom 8250e Triple-Core	1,084	3754	23.08	\$46.99*
AMD Phenom 8400 Triple-Core	1,164	3675	NA	NA
AMD Phenom 8450 Triple-Core	1,221	3616	8.15	\$149.95*
AMD Phenom 8450e Triple-Core	1,206	3631	NA	NA
AMD Phenom 8600 Triple-Core	1,267	3572	23.91	\$52.99*
AMD Phenom 8600B Triple-Core	1,464	3423	97.94	\$14.95*
AMD Phenom 8650 Triple-Core	1,218	3620	64.11	\$19.00*
AMD Phenom 8750 Triple-Core	1,445	3436	NA	NA
AMD Phenom 8750B Triple-Core	1,188	3647	NA	NA
AMD Phenom 8850 Triple-Core	1,142	3702	NA	NA
AMD Phenom 8850B Triple-Core	1,281	3555	NA	NA
AMD Phenom 9100e Quad-Core	1,279	3558	36.58	\$34.95*
AMD Phenom 9150e Quad-Core	4,444	2405	574	\$247.50*
AMD Phenom 9300 Quad-Core				\$3,382.07*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
AMD Phenom 9500 Quad-Core	1,564	3349	52.14	\$29.99*
AMD Phenom 9550 Quad-Core	1,656	3284	71.69	\$23.10*
AMD Phenom 9600 Quad-Core	1,607	3312	40.19	\$39.99*
AMD Phenom 9600B Quad-Core	1,842	3165	46.11	\$39.95*
AMD Phenom 9650 Quad-Core	1,739	3232	43.50	\$39.99*
AMD Phenom 9750 Quad-Core	1,843	3164	38.38	\$48.02*
AMD Phenom 9750B Quad-Core	1,520	3390	NA	NA
AMD Phenom 9850 Quad-Core	1,712	3247	13.17	\$129.99*
AMD Phenom 9850B Quad-Core	1,946	3090	NA	NA
AMD Phenom 9950 Quad-Core	1,884	3136	9.42	\$199.99*
AMD Phenom FX-5000 Quad-Core	1,599	3321	NA	NA
AMD Phenom FX-5200 Quad-Core	1,699	3254	NA	NA
AMD Phenom II N620 Dual-Core	992	3851	33.08	\$29.99
AMD Phenom II N640 Dual-Core	1,135	3710	20.66	\$54.95*
AMD Phenom II N660 Dual-Core	1,083	3757	12.17	\$89.00*
AMD Phenom II N830 3+1	1,768	3225	NA	NA
AMD Phenom II N830 Triple-Core	1,222	3614	NA	NA
AMD Phenom II N850 Triple-Core	1,298	3541	51.92	\$25.00*
AMD Phenom II N870 Triple-Core	1,324	3523	NA	NA
AMD Phenom II N930 Quad-Core	1,584	3333	12.19	\$129.95*
AMD Phenom II N950 Quad-Core	1,587	3331	14.10	\$112.60*
AMD Phenom II N970 Quad-Core	1,687	3266	11.25	\$149.99*
AMD Phenom II P650 Dual-Core	933	3910	26.66	\$35.00*
AMD Phenom II P820 Triple-Core	1,068	3777	NA	NA
AMD Phenom II P840 Triple-Core	1,079	3764	NA	NA
AMD Phenom II P860 Triple-Core	1,250	3590	NA	NA
AMD Phenom II P920 Quad-Core	1,006	3842	15.48	\$65.00*
AMD Phenom II P940 Quad-Core	1,319	3529	NA	NA
AMD Phenom II P960 Quad-Core	1,386	3483	40.75	\$34.01*
AMD Phenom II X2 511	1,265	3575	NA	NA
AMD Phenom II X2 521	1,374	3494	NA	NA
AMD Phenom II X2 545	1,222	3615	27.78	\$43.98*
AMD Phenom I™ X2 550	1,167	3670	28.22	\$41.35*
AMD Phenom I™				\$13.03*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
AMD Phenom II X2 565	1,442	3440	8.54	\$168.87*
AMD Phenom II X2 570	1,408	3466	NA	NA
AMD Phenom II X2 B53	1,137	3708	NA	NA
AMD Phenom II X2 B55	1,183	3652	31.18	\$37.95
AMD Phenom II X2 B57	1,260	3579	NA	NA
AMD Phenom II X2 B59	1,396	3479	29.06	\$48.02*
AMD Phenom II X3 700e	1,451	3432	NA	NA
AMD Phenom II X3 705e	1,222	3612	8.02	\$152.34*
AMD Phenom II X3 710	1,571	3342	9.30	\$169.00*
AMD Phenom II X3 720	1,584	3332	24.58	\$64.45*
AMD Phenom II X3 740	1,424	3459	16.00	\$88.99*
AMD Phenom II X3 B73	1,538	3372	20.50	\$75.00*
AMD Phenom II X3 B75	1,781	3215	35.66	\$49.95*
AMD Phenom II X3 B77	1,844	3162	82.71	\$22.29*
AMD Phenom II X4 805	1,959	3077	11.26	\$173.99*
AMD Phenom II X4 810	1,971	3071	9.25	\$213.00*
AMD Phenom II X4 820	2,081	3008	40.00	\$52.02*
AMD Phenom II X4 830	2,072	3017	108.98	\$19.01*
AMD Phenom II X4 840	2,422	2804	80.75	\$30.00*
AMD Phenom II X4 840T	2,360	2842	40.68	\$58.02*
AMD Phenom II X4 850	2,455	2783	37.77	\$64.99*
AMD Phenom II X4 900e	1,505	3401	NA	NA
AMD Phenom II X4 905e	1,936	3097	35.86	\$53.99*
AMD Phenom II X4 910	1,776	3218	17.76	\$100.00*
AMD Phenom II X4 910e	2,131	2982	30.49	\$69.90*
AMD Phenom II X4 920	2,181	2954	78.21	\$27.89*
AMD Phenom II X4 925	2,276	2889	109.63	\$20.76*
AMD Phenom II X4 940	2,358	2843	11.13	\$211.77*
AMD Phenom II X4 945	2,405	2814	54.60	\$44.04*
AMD Phenom II X4 955	2,526	2748	50.54	\$49.99*
AMD Phenom II X4 960T	2,375	2834	45.65	\$52.02*
AMD Phenom II X4 965	2,647	2677	41.35	\$64.02
AMD Phenom I X4 870	2,720	2622	62.85	\$42.89*
AMD Phenom I			NA	

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
AMD Phenom II X4 977	2,377	2832	NA	NA
AMD Phenom II X4 980	2,839	2594	21.83	\$130.00*
AMD Phenom II X4 B05e	1,906	3118	NA	NA
AMD Phenom II X4 B15e	1,825	3177	NA	NA
AMD Phenom II X4 B25	2,108	2992	NA	NA
AMD Phenom II X4 B35	2,319	2864	NA	NA
AMD Phenom II X4 B40	2,238	2920	NA	NA
AMD Phenom II X4 B45	2,267	2896	NA	NA
AMD Phenom II X4 B50	2,408	2812	NA	NA
AMD Phenom II X4 B55	2,573	2722	NA	NA
AMD Phenom II X4 B60	2,627	2688	NA	NA
AMD Phenom II X4 B65	2,690	2653	NA	NA
AMD Phenom II X4 B70	2,303	2871	NA	NA
AMD Phenom II X4 B93	2,159	2967	NA	NA
AMD Phenom II X4 B95	2,411	2809	41.55	\$58.02*
AMD Phenom II X4 B97	2,552	2736	31.92	\$79.95*
AMD Phenom II X4 B99	2,536	2742	NA	NA
AMD Phenom II X6 1035T	3,016	2511	27.93	\$108.00*
AMD Phenom II X6 1045T	3,216	2433	67.02	\$47.99*
AMD Phenom II X6 1055T	3,334	2374	55.57	\$59.99
AMD Phenom II X6 1065T	3,380	2349	50.92	\$66.37*
AMD Phenom II X6 1075T	3,449	2318	53.03	\$65.04*
AMD Phenom II X6 1090T	3,786	2220	25.57	\$148.04
AMD Phenom II X6 1100T	3,889	2191	14.96	\$259.99*
AMD Phenom II X6 1405T	3,335	2373	NA	NA
AMD Phenom II X620 Dual-Core	1,262	3577	NA	NA
AMD Phenom II X640 Dual-Core	1,165	3673	NA	NA
AMD Phenom II X920 Quad-Core	1,669	3274	NA	NA
AMD Phenom II X940 Quad-Core	1,797	3195	NA	NA
AMD Phenom X2 Dual-Core GE-5060	1,566	3346	NA	NA
AMD Phenom X2 Dual-Core GE-6060	1,722	3241	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1,010	3835	NA	NA
AMD Phenom X2 Dual-Core GP-7700	884	3020	NA	NA
AMD Phenom X2 Dual-Core GP-7700K	900	2980	NA	\$28.02*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
AMD Phenom X4 Quad-Core GP-9530	1,228	3607	NA	NA
AMD Phenom X4 Quad-Core GP-9600	1,649	3289	NA	NA
AMD Phenom X4 Quad-Core GP-9730	1,784	3211	NA	NA
AMD Phenom X4 Quad-Core GS-6560	1,063	3783	NA	NA
AMD PRO A4-3350B APU	1,790	3205	NA	NA
AMD PRO A4-4350B	1,118	3721	NA	NA
AMD PRO A4-8350B	1,649	3288	56.89	\$28.99*
AMD PRO A6-7350B	1,218	3621	NA	NA
AMD PRO A6-8500B	1,601	3318	NA	NA
AMD PRO A6-8530B	1,158	3684	NA	NA
AMD PRO A6-8550B	1,882	3137	NA	NA
AMD PRO A6-8570	1,906	3117	NA	NA
AMD PRO A6-8570E	1,653	3286	NA	NA
AMD PRO A6-9500	1,784	3210	24.11	\$74.00*
AMD PRO A6-9500B	1,357	3501	NA	NA
AMD PRO A6-9500E	1,689	3262	22.83	\$74.00*
AMD PRO A8-8600B	2,212	2933	NA	NA
AMD PRO A8-8650B	3,175	2446	NA	NA
AMD PRO A8-8670E	2,989	2526	NA	NA
AMD PRO A8-9600	3,322	2380	27.92	\$119.00*
AMD PRO A8-9600B	2,280	2886	NA	NA
AMD PRO A10-8700B	2,194	2944	NA	NA
AMD PRO A10-8730B	2,307	2867	NA	NA
AMD PRO A10-8750B	2,961	2542	NA	NA
AMD PRO A10-8770	3,574	2284	NA	NA
AMD PRO A10-8770E	3,035	2503	NA	NA
AMD PRO A10-8850B	3,752	2235	NA	NA
AMD PRO A10-9700	3,635	2266	21.51	\$169.00*
AMD PRO A10-9700B	2,545	2739	NA	NA
AMD PRO A10-9700E	2,998	2521	21.57	\$139.00*
AMD PRO A12-8800B	2,678	2660	NA	NA
AMD PRO A12-8830B	2,620	2692	NA	NA
AMD PRO A12-8870	2,888	2422	NA	NA
AMD PRO A12-				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
AMD PRO A12-9800B	2,705	2646	NA	NA
AMD PRO A12-9800E	3,181	2443	18.82	\$169.00*
AMD QC-4000	1,155	3687	NA	NA
AMD R-260H APU	954	3890	NA	NA
AMD R-272F APU	1,215	3624	NA	NA
AMD R-460L APU	1,538	3370	NA	NA
AMD R-464L APU	1,773	3219	NA	NA
AMD RX-225FB	892	3953	NA	NA
AMD RX-425BB	2,637	2683	NA	NA
AMD RX-427BB	2,732	2635	NA	NA
AMD Ryzen 3 1200	6,284	1689	73.93	\$85.00
AMD Ryzen 3 1300X	6,969	1567	111.93	\$62.26*
AMD Ryzen 3 2200G	6,751	1600	51.93	\$130.00
AMD Ryzen 3 2200GE	5,989	1748	NA	NA
AMD Ryzen 3 2200U	3,694	2252	NA	NA
AMD Ryzen 3 2300U	5,545	1832	NA	NA
AMD Ryzen 3 2300X	7,603	1455	42.69	\$178.09*
AMD Ryzen 3 3100	11,584	1127	85.81	\$135.00
AMD Ryzen 3 3200G	7,118	1537	89.87	\$79.20
AMD Ryzen 3 3200GE	7,309	1503	NA	NA
AMD Ryzen 3 3200U	3,775	2227	NA	NA
AMD Ryzen 3 3250C	3,153	2454	NA	NA
AMD Ryzen 3 3250U	3,813	2213	NA	NA
AMD Ryzen 3 3300U	5,638	1814	NA	NA
AMD Ryzen 3 3300X	12,605	1070	120.16	\$104.90
AMD Ryzen 3 3350U	5,822	1769	NA	NA
AMD Ryzen 3 4100	11,014	1162	155.43	\$70.86
AMD Ryzen 3 4300G	10,807	1176	126.75	\$85.26*
AMD Ryzen 3 4300GE	11,223	1145	NA	NA
AMD Ryzen 3 4300U	7,432	1484	NA	NA
AMD Ryzen 3 5300G	12,945	1053	NA	NA
AMD Ryzen 3 5300GE	13,074	1041	NA	NA
AMD Ryzen 3 5300U	8,707	1050	NA	NA
AMD Ryzen 3 5				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
AMD Ryzen 3 7320C	8,614	1341	NA	NA
AMD Ryzen 3 7320U	8,795	1327	NA	NA
AMD Ryzen 3 7330U	11,160	1149	NA	NA
AMD Ryzen 3 7335U	12,427	1083	NA	NA
AMD Ryzen 3 7440U	12,991	1048	NA	NA
AMD Ryzen 3 8300G	14,316	967	NA	NA
AMD Ryzen 3 8300GE	13,846	993	NA	NA
AMD Ryzen 3 8440U	12,805	1059	NA	NA
AMD Ryzen 3 PRO 1200	6,143	1712	NA	NA
AMD Ryzen 3 PRO 1300	7,234	1520	NA	NA
AMD Ryzen 3 PRO 2100GE	4,062	2145	NA	NA
AMD Ryzen 3 PRO 2200G	6,752	1599	NA	NA
AMD Ryzen 3 PRO 2200GE	6,419	1659	NA	NA
AMD Ryzen 3 PRO 2300U	5,691	1798	NA	NA
AMD Ryzen 3 PRO 3200G	7,014	1556	NA	NA
AMD Ryzen 3 PRO 3200GE	6,919	1575	NA	NA
AMD Ryzen 3 PRO 3300U	5,930	1754	NA	NA
AMD Ryzen 3 PRO 4200G	10,831	1173	NA	NA
AMD Ryzen 3 PRO 4200GE	10,930	1165	NA	NA
AMD Ryzen 3 PRO 4350G	10,908	1167	NA	NA
AMD Ryzen 3 PRO 4350GE	10,944	1164	NA	NA
AMD Ryzen 3 PRO 4355GE	10,559	1188	NA	NA
AMD Ryzen 3 PRO 4450U	9,876	1236	NA	NA
AMD Ryzen 3 PRO 5350G	13,838	994	NA	NA
AMD Ryzen 3 PRO 5350GE	12,629	1067	NA	NA
AMD Ryzen 3 PRO 5450U	11,029	1159	NA	NA
AMD Ryzen 3 PRO 5475U	11,381	1137	NA	NA
AMD Ryzen 3 PRO 7330U	12,471	1079	NA	NA
AMD Ryzen 3 PRO 7335U	12,440	1081	NA	NA
AMD Ryzen 3 PRO 8300G	14,539	951	NA	NA
AMD Ryzen 3 PRO 8300GE	14,719	940	NA	NA
AMD Ryzen 5 1400	7,734	1440	81.41	\$95.00
AMD Ryzen 5 1500X	8,101	1201	16.67	\$195.00
AMD Ryzen 5 1				\$115.00

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
AMD Ryzen 5 2400G	8,739	1331	148.82	\$58.72
AMD Ryzen 5 2400GE	7,555	1463	NA	NA
AMD Ryzen 5 2500U	6,518	1642	NA	NA
AMD Ryzen 5 2500X	9,455	1270	NA	NA
AMD Ryzen 5 2600	13,183	1032	160.34	\$82.22
AMD Ryzen 5 2600H	8,002	1415	NA	NA
AMD Ryzen 5 2600X	13,895	990	86.84	\$160.00
AMD Ryzen 5 3350G	8,981	1313	NA	NA
AMD Ryzen 5 3350GE	9,343	1278	NA	NA
AMD Ryzen 5 3400G	9,238	1292	68.48	\$134.90
AMD Ryzen 5 3400GE	8,869	1322	24.95	\$355.40*
AMD Ryzen 5 3450U	6,706	1610	NA	NA
AMD Ryzen 5 3500	12,788	1060	148.71	\$85.99
AMD Ryzen 5 3500C	5,682	1802	NA	NA
AMD Ryzen 5 3500U	6,905	1580	NA	NA
AMD Ryzen 5 3500X	13,164	1035	111.88	\$117.66
AMD Ryzen 5 3550H	7,759	1439	NA	NA
AMD Ryzen 5 3550U	7,681	1448	NA	NA
AMD Ryzen 5 3580U	7,112	1538	NA	NA
AMD Ryzen 5 3600	17,731	794	188.65	\$93.99
AMD Ryzen 5 3600X	18,179	778	183.63	\$99.00
AMD Ryzen 5 3600XT	18,625	755	32.16	\$579.11
AMD Ryzen 5 4400G	17,160	822	NA	NA
AMD Ryzen 5 4500	16,127	876	206.79	\$77.99
AMD Ryzen 5 4500U	10,887	1170	NA	NA
AMD Ryzen 5 4600G	16,050	879	95.71	\$167.70
AMD Ryzen 5 4600GE	15,816	885	NA	NA
AMD Ryzen 5 4600H	14,390	964	NA	NA
AMD Ryzen 5 4600HS	14,247	976	NA	NA
AMD Ryzen 5 4600U	13,466	1020	NA	NA
AMD Ryzen 5 5500	19,368	718	245.20	\$78.99
AMD Ryzen 5 5500GT	20,183	685	175.50	\$115.00*
AMD Ryzen 5 5500U	14,604	1421	NA	NA
AMD Ryzen 5 5500X	14,604	1421	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
AMD Ryzen 5 5600	21,568	618	230.95	\$93.39
AMD Ryzen 5 5600G	19,851	699	152.71	\$129.99
AMD Ryzen 5 5600GE	18,666	751	NA	NA
AMD Ryzen 5 5600GT	20,431	670	157.18	\$129.99
AMD Ryzen 5 5600H	16,909	838	NA	NA
AMD Ryzen 5 5600T	22,331	580	173.10	\$129.00
AMD Ryzen 5 5600U	15,381	908	NA	NA
AMD Ryzen 5 5600X	21,882	600	187.04	\$116.99
AMD Ryzen 5 5600X3D	21,890	598	NA	NA
AMD Ryzen 5 5600XT	22,524	568	133.28	\$169.00
AMD Ryzen 5 5625U	14,862	924	NA	NA
AMD Ryzen 5 6600H	18,668	750	NA	NA
AMD Ryzen 5 6600HS Creator Edition	18,122	781	NA	NA
AMD Ryzen 5 6600U	16,569	851	NA	NA
AMD Ryzen 5 7235HS	11,966	1105	NA	NA
AMD Ryzen 5 7430U	15,786	887	NA	NA
AMD Ryzen 5 7500F	26,892	426	NA	NA
AMD Ryzen 5 7520U	9,186	1296	NA	NA
AMD Ryzen 5 7530U	15,864	883	NA	NA
AMD Ryzen 5 7535HS	18,212	776	NA	NA
AMD Ryzen 5 7535U	17,102	826	NA	NA
AMD Ryzen 5 7540U	18,750	743	NA	NA
AMD Ryzen 5 7600	27,093	419	136.88	\$197.93
AMD Ryzen 5 7600X	28,460	380	144.50	\$196.95
AMD Ryzen 5 7600X3D	25,823	453	64.56	\$399.99
AMD Ryzen 5 7640HS	23,156	546	NA	NA
AMD Ryzen 5 7640U	21,233	628	NA	NA
AMD Ryzen 5 7645HX	26,868	428	NA	NA
AMD Ryzen 5 8400F	24,256	509	162.79	\$149.00
AMD Ryzen 5 8500G	21,818	607	146.55	\$148.88
AMD Ryzen 5 8500GE	20,142	688	NA	NA
AMD Ryzen 5 8540U	18,702	746	NA	NA
AMD Ryzen 5 8600C	25,224	400	124.04	\$188.98
AMD Ryzen 5 8600G			NA	

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
AMD Ryzen 5 8645HS	22,876	557	NA	NA
AMD Ryzen 5 9600X	30,145	345	123.04	\$245.00
AMD Ryzen 5 Microsoft Surface Edition	7,243	1518	NA	NA
AMD Ryzen 5 PRO 1500	9,099	1305	NA	NA
AMD Ryzen 5 PRO 1600	11,240	1144	NA	NA
AMD Ryzen 5 PRO 2400G	8,527	1351	NA	NA
AMD Ryzen 5 PRO 2400GE	7,676	1449	NA	NA
AMD Ryzen 5 PRO 2500U	6,655	1617	NA	NA
AMD Ryzen 5 PRO 2600	13,465	1021	NA	NA
AMD Ryzen 5 PRO 3350G	9,236	1293	NA	NA
AMD Ryzen 5 PRO 3350GE	9,643	1256	NA	NA
AMD Ryzen 5 PRO 3400G	9,097	1306	NA	NA
AMD Ryzen 5 PRO 3400GE	8,261	1380	NA	NA
AMD Ryzen 5 PRO 3500U	7,044	1547	NA	NA
AMD Ryzen 5 PRO 3600	17,427	811	NA	NA
AMD Ryzen 5 PRO 4400G	16,453	856	NA	NA
AMD Ryzen 5 PRO 4400GE	14,795	935	NA	NA
AMD Ryzen 5 PRO 4500U	12,117	1099	NA	NA
AMD Ryzen 5 PRO 4650G	16,154	872	140.51	\$114.97
AMD Ryzen 5 PRO 4650GE	15,548	900	NA	NA
AMD Ryzen 5 PRO 4650U	12,612	1069	NA	NA
AMD Ryzen 5 PRO 4655G	16,419	858	156.39	\$104.99
AMD Ryzen 5 PRO 4655GE	14,436	958	NA	NA
AMD Ryzen 5 PRO 5645	21,904	597	NA	NA
AMD Ryzen 5 PRO 5650G	20,733	654	NA	NA
AMD Ryzen 5 PRO 5650GE	18,332	768	NA	NA
AMD Ryzen 5 PRO 5650U	14,830	927	NA	NA
AMD Ryzen 5 PRO 5655G	20,261	679	NA	NA
AMD Ryzen 5 PRO 5655GE	16,593	848	NA	NA
AMD Ryzen 5 PRO 5675U	14,491	954	NA	NA
AMD Ryzen 5 PRO 6650H	18,928	737	NA	NA
AMD Ryzen 5 PRO 6650U	16,633	844	NA	NA
AMD Ryzen 5 PRO 7650U	14,910	694	NA	NA
AMD Ryzen 5 F				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
AMD Ryzen 5 PRO 7640HS	22,778	559	NA	NA
AMD Ryzen 5 PRO 7640U	21,287	627	NA	NA
AMD Ryzen 5 PRO 7645	27,106	418	NA	NA
AMD Ryzen 5 PRO 8500G	22,171	590	NA	NA
AMD Ryzen 5 PRO 8500GE	21,934	595	NA	NA
AMD Ryzen 5 PRO 8540U	18,202	777	NA	NA
AMD Ryzen 5 PRO 8600G	25,303	471	NA	NA
AMD Ryzen 5 PRO 8600GE	24,275	507	NA	NA
AMD Ryzen 5 PRO 8640HS	22,215	587	NA	NA
AMD Ryzen 5 PRO 8640U	23,756	524	NA	NA
AMD Ryzen 7 1700	14,806	932	75.93	\$195.00
AMD Ryzen 7 1700X	15,660	896	80.31	\$195.00
AMD Ryzen 7 1800X	16,346	861	69.56	\$235.00
AMD Ryzen 7 2700	15,695	893	159.40	\$98.46
AMD Ryzen 7 2700E	14,657	944	NA	NA
AMD Ryzen 7 2700U	6,797	1592	NA	NA
AMD Ryzen 7 2700X	17,504	802	94.11	\$186.00
AMD Ryzen 7 2800H	8,144	1397	NA	NA
AMD Ryzen 7 3700C	6,346	1677	NA	NA
AMD Ryzen 7 3700U	7,135	1532	NA	NA
AMD Ryzen 7 3700X	22,512	569	216.46	\$104.00
AMD Ryzen 7 3750H	8,087	1406	NA	NA
AMD Ryzen 7 3780U	6,961	1568	NA	NA
AMD Ryzen 7 3800X	23,117	548	115.59	\$199.99
AMD Ryzen 7 3800XT	23,600	528	39.82	\$592.74*
AMD Ryzen 7 4700G	20,155	687	85.72	\$235.12*
AMD Ryzen 7 4700GE	19,770	701	NA	NA
AMD Ryzen 7 4700U	13,324	1025	NA	NA
AMD Ryzen 7 4800H	18,439	760	NA	NA
AMD Ryzen 7 4800HS	18,286	770	NA	NA
AMD Ryzen 7 4800U	16,632	845	NA	NA
AMD Ryzen 7 4850U Mobile	17,110	825	NA	NA
AMD Ryzen 7 4800U Microsoft Surface Edition	17,100	800	NA	NA
AMD Ryzen 7 5				\$135.00

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
AMD Ryzen 7 5700GE	22,176	589	NA	NA
AMD Ryzen 7 5700U	15,804	886	NA	NA
AMD Ryzen 7 5700X	26,651	436	183.81	\$144.99
AMD Ryzen 7 5700X3D	26,352	442	93.80	\$280.95
AMD Ryzen 7 5800	25,733	455	NA	NA
AMD Ryzen 7 5800H	20,975	639	NA	NA
AMD Ryzen 7 5800HS	20,014	691	NA	NA
AMD Ryzen 7 5800HS Creator Edition	21,166	629	NA	NA
AMD Ryzen 7 5800U	18,337	767	NA	NA
AMD Ryzen 7 5800X	27,814	402	158.08	\$175.95
AMD Ryzen 7 5800X3D	28,303	382	40.44	\$699.88
AMD Ryzen 7 5800XT	28,287	384	166.40	\$169.99
AMD Ryzen 7 5825U	18,386	762	NA	NA
AMD Ryzen 7 6800H	23,362	538	NA	NA
AMD Ryzen 7 6800HS	22,889	554	NA	NA
AMD Ryzen 7 6800HS Creator Edition	21,654	613	NA	NA
AMD Ryzen 7 6800U	20,578	662	NA	NA
AMD Ryzen 7 7435HS	23,557	530	NA	NA
AMD Ryzen 7 7700	34,595	270	115.72	\$298.96
AMD Ryzen 7 7700X	35,924	257	120.53	\$298.06
AMD Ryzen 7 7730U	18,477	758	NA	NA
AMD Ryzen 7 7735H	23,982	518	NA	NA
AMD Ryzen 7 7735HS	23,724	525	NA	NA
AMD Ryzen 7 7735U	20,977	637	NA	NA
AMD Ryzen 7 7736U	22,278	583	NA	NA
AMD Ryzen 7 7745HX	32,691	300	NA	NA
AMD Ryzen 7 7800X3D	34,267	280	76.32	\$449.00
AMD Ryzen 7 7840H	28,180	386	NA	NA
AMD Ryzen 7 7840HS	28,900	367	NA	NA
AMD Ryzen 7 7840HX	43,193	198	NA	NA
AMD Ryzen 7 7840S	23,966	519	NA	NA
AMD Ryzen 7 7840U	24,949	482	NA	NA
AMD Ryzen 7 8700F	21,286	320	100.70	\$259.99
AMD Ryzen 7 8				\$255.00

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
AMD Ryzen 7 8745HS	29,463	359	NA	NA
AMD Ryzen 7 8840HS	24,212	510	NA	NA
AMD Ryzen 7 8840U	23,622	527	NA	NA
AMD Ryzen 7 8845H	26,780	432	NA	NA
AMD Ryzen 7 8845HS	28,704	370	NA	NA
AMD Ryzen 7 9700X	37,136	249	117.23	\$316.77
AMD Ryzen 7 9800X3D	40,057	226	83.63	\$479.00
AMD Ryzen 7 Extreme Edition	16,909	837	NA	NA
AMD Ryzen 7 PRO 1700	14,696	941	NA	NA
AMD Ryzen 7 PRO 1700X	15,625	897	NA	NA
AMD Ryzen 7 PRO 2700	15,305	910	NA	NA
AMD Ryzen 7 PRO 2700U	7,141	1530	NA	NA
AMD Ryzen 7 PRO 2700X	16,971	836	NA	NA
AMD Ryzen 7 PRO 3700	22,877	556	69.33	\$329.99*
AMD Ryzen 7 PRO 3700U	7,461	1479	NA	NA
AMD Ryzen 7 PRO 4700G	19,786	700	NA	NA
AMD Ryzen 7 PRO 4750G	20,432	669	68.21	\$299.52*
AMD Ryzen 7 PRO 4750GE	18,456	759	NA	NA
AMD Ryzen 7 PRO 4750U	15,067	918	NA	NA
AMD Ryzen 7 PRO 5750G	24,385	503	NA	NA
AMD Ryzen 7 PRO 5750GE	21,834	603	NA	NA
AMD Ryzen 7 PRO 5845	26,043	448	NA	NA
AMD Ryzen 7 PRO 5850U	17,025	830	NA	NA
AMD Ryzen 7 PRO 5875U	16,138	875	NA	NA
AMD Ryzen 7 PRO 6850H	23,449	534	NA	NA
AMD Ryzen 7 PRO 6850HS	22,331	579	NA	NA
AMD Ryzen 7 PRO 6850U	20,749	653	NA	NA
AMD Ryzen 7 PRO 6860Z	20,863	645	NA	NA
AMD Ryzen 7 PRO 7730U	18,694	748	NA	NA
AMD Ryzen 7 Pro 7735U	18,946	735	NA	NA
AMD Ryzen 7 PRO 7745	34,705	269	NA	NA
AMD Ryzen 7 PRO 7840HS	26,788	431	NA	NA
AMD Ryzen 7 FTM 7840U	24,610	400	NA	NA
AMD Ryzen 7 F				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
AMD Ryzen 7 PRO 8840HS	27,123	417	NA	NA
AMD Ryzen 7 PRO 8840U	24,206	511	NA	NA
AMD Ryzen 7 PRO 8845HS	29,088	363	NA	NA
AMD Ryzen 9 3900	30,707	331	60.92	\$504.05*
AMD Ryzen 9 3900X	32,601	303	118.25	\$275.69
AMD Ryzen 9 3900XT	32,651	302	100.47	\$325.00
AMD Ryzen 9 3950X	38,696	234	79.63	\$485.95
AMD Ryzen 9 4900H	19,155	725	NA	NA
AMD Ryzen 9 4900HS	18,918	738	NA	NA
AMD Ryzen 9 5900	34,358	276	NA	NA
AMD Ryzen 9 5900H	20,557	664	NA	NA
AMD Ryzen 9 5900HS	21,530	619	NA	NA
AMD Ryzen 9 5900HS Creator Edition	20,691	657	NA	NA
AMD Ryzen 9 5900HX	22,467	575	NA	NA
AMD Ryzen 9 5900X	39,082	231	146.43	\$266.89
AMD Ryzen 9 5900XT	44,195	188	136.41	\$323.99
AMD Ryzen 9 5950X	45,566	181	130.56	\$349.00
AMD Ryzen 9 5980HS	21,379	624	NA	NA
AMD Ryzen 9 5980HX	23,565	529	NA	NA
AMD Ryzen 9 6900HS	23,494	533	NA	NA
AMD Ryzen 9 6900HS Creator Edition	21,637	615	NA	NA
AMD Ryzen 9 6900HX	24,657	497	NA	NA
AMD Ryzen 9 7845HX	45,583	180	NA	NA
AMD Ryzen 9 7900	48,666	154	122.82	\$396.23
AMD Ryzen 9 7900X	51,566	140	132.56	\$388.99
AMD Ryzen 9 7900X3D	50,420	146	84.17	\$599.00
AMD Ryzen 9 7940H	28,660	373	NA	NA
AMD Ryzen 9 7940HS	30,266	342	NA	NA
AMD Ryzen 9 7940HX	54,231	130	NA	NA
AMD Ryzen 9 7945HX3D	54,798	127	NA	NA
AMD Ryzen 9 7945HX3D	56,842	119	NA	NA
AMD Ryzen 9 7950X	62,664	78	121.40	\$516.16
AMD Ryzen 9 7950X3D	62,107	70	62.01	\$672.69
AMD Ryzen 9 8			NA	

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
AMD Ryzen 9 9900X	54,847	126	133.78	\$409.99
AMD Ryzen 9 9950X	66,527	67	112.76	\$589.99
AMD Ryzen 9 PRO 3900	31,616	316	NA	NA
AMD Ryzen 9 PRO 5945	34,362	275	NA	NA
AMD Ryzen 9 PRO 6950H	23,306	541	NA	NA
AMD Ryzen 9 PRO 6950HS	22,697	560	NA	NA
AMD Ryzen 9 PRO 7940HS	28,175	387	NA	NA
AMD Ryzen 9 PRO 7945	47,830	159	NA	NA
AMD Ryzen 9 PRO 8945HS	30,058	349	NA	NA
AMD Ryzen AI 7 350	21,127	632	NA	NA
AMD Ryzen AI 7 PRO 360	21,801	609	NA	NA
AMD Ryzen AI 9 365	28,971	365	NA	NA
AMD Ryzen AI 9 HX 370	35,084	264	NA	NA
AMD Ryzen AI 9 HX 375	30,074	348	NA	NA
AMD Ryzen Embedded R1305G	3,052	2498	NA	NA
AMD Ryzen Embedded R1505G	3,817	2212	NA	NA
AMD Ryzen Embedded R1600	3,276	2401	NA	NA
AMD Ryzen Embedded R1606G	4,135	2120	NA	NA
AMD Ryzen Embedded R2312	3,865	2201	NA	NA
AMD Ryzen Embedded R2314	5,937	1753	NA	NA
AMD Ryzen Embedded R2514	6,821	1587	NA	NA
AMD Ryzen Embedded R2544	8,486	1356	NA	NA
AMD Ryzen Embedded V3C14 4-Core	11,882	1106	NA	NA
AMD Ryzen Embedded V3C18I	17,053	827	NA	NA
AMD Ryzen Embedded V3C48	20,203	684	NA	NA
AMD Ryzen Embedded V1202B	3,512	2301	NA	NA
AMD Ryzen Embedded V1404I	6,007	1746	NA	NA
AMD Ryzen Embedded V1500B	4,633	2006	NA	NA
AMD Ryzen Embedded V1500B Quad-core @ 2.20GHz	5,417	1865	NA	NA
AMD Ryzen Embedded V1605B	6,680	1614	NA	NA
AMD Ryzen Embedded V1756B	8,213	1387	NA	NA
AMD Ryzen Embedded V1807B	8,553	1346	NA	NA
AMD Ryzen Embedded V1807E	7,775	1420	NA	NA
AMD Ryzen En				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
AMD Ryzen Embedded V2718	16,075	878	NA	NA
AMD Ryzen Embedded V2748	16,706	843	NA	NA
AMD Ryzen Threadripper 1900X	16,819	841	136.75	\$122.99*
AMD Ryzen Threadripper 1920	22,066	593	NA	NA
AMD Ryzen Threadripper 1920X	23,086	549	98.24	\$235.00
AMD Ryzen Threadripper 1950X	27,652	405	44.46	\$621.95*
AMD Ryzen Threadripper 2920X	25,316	470	112.47	\$225.10
AMD Ryzen Threadripper 2950X	29,478	357	34.41	\$856.62*
AMD Ryzen Threadripper 2970WX	30,947	327	34.58	\$894.99
AMD Ryzen Threadripper 2990WX	32,224	306	11.94	\$2,698.95*
AMD Ryzen Threadripper 2990X	25,874	451	NA	NA
AMD Ryzen Threadripper 3960X	54,882	125	51.29	\$1,070.00
AMD Ryzen Threadripper 3970X	63,094	77	43.07	\$1,465.00
AMD Ryzen Threadripper 3990X	80,397	44	29.23	\$2,750.95
AMD Ryzen Threadripper 7960X	83,641	33	66.76	\$1,252.92
AMD Ryzen Threadripper 7970X	98,829	17	43.87	\$2,252.92
AMD Ryzen Threadripper 7980X	134,512	4	28.12	\$4,782.99
AMD Ryzen Threadripper PRO 3945WX	33,527	289	NA	NA
AMD Ryzen Threadripper PRO 3955WX	40,265	224	43.53	\$925.00
AMD Ryzen Threadripper PRO 3975WX	62,475	80	44.78	\$1,395.00
AMD Ryzen Threadripper PRO 3995WX	83,717	32	31.59	\$2,650.00
AMD Ryzen Threadripper PRO 5945WX	40,533	221	NA	NA
AMD Ryzen Threadripper PRO 5955WX	49,963	149	44.45	\$1,124.07
AMD Ryzen Threadripper PRO 5965WX	66,557	66	31.20	\$2,133.03
AMD Ryzen Threadripper PRO 5975WX	75,778	50	30.87	\$2,455.00
AMD Ryzen Threadripper PRO 5995WX	93,779	22	28.86	\$3,250.00
AMD Ryzen Threadripper PRO 7945WX	49,629	150	NA	NA
AMD Ryzen Threadripper PRO 7955WX	59,463	94	NA	NA
AMD Ryzen Threadripper PRO 7965WX	80,705	42	30.47	\$2,649.00
AMD Ryzen Threadripper PRO 7975WX	95,141	19	24.40	\$3,899.00
AMD Ryzen Threadripper PRO 7985WX	133,366	5	18.15	\$7,349.00
AMD Ryzen Threadripper PRO 7995WX	150,124	2	15.96	\$9,408.99
AMD Ryzen Z1	10,077	707	NA	NA
AMD Ryzen Z1				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
AMD Sempron 140	486	4431	40.69	\$11.95*
AMD Sempron 145	518	4400	12.95	\$39.99*
AMD Sempron 150	597	4303	39.96	\$14.95*
AMD Sempron 200U	125	4906	1.43	\$87.00*
AMD Sempron 210U	267	4702	NA	NA
AMD Sempron 240	1,278	3561	35.39	\$36.10*
AMD Sempron 2200+	184	4828	4.60	\$39.95*
AMD Sempron 2300+	207	4788	4.60	\$45.00*
AMD Sempron 2400+	205	4792	15.74	\$12.99*
AMD Sempron 2500+	207	4787	3.45	\$59.95*
AMD Sempron 2600+	253	4721	7.23	\$34.95*
AMD Sempron 2650 APU	551	4365	5.59	\$98.56*
AMD Sempron 2800+	243	4734	8.11	\$29.95*
AMD Sempron 3000+	299	4655	8.54	\$34.95*
AMD Sempron 3100+	298	4658	4.58	\$65.00*
AMD Sempron 3200+	251	4726	2.01	\$124.68*
AMD Sempron 3300+	315	4636	15.74	\$20.00*
AMD Sempron 3400+	292	4665	3.37	\$86.68*
AMD Sempron 3500+	232	4758	9.28	\$24.99*
AMD Sempron 3600+	364	4563	24.24	\$15.00*
AMD Sempron 3800+	360	4567	24.03	\$14.99*
AMD Sempron 3850 APU	1,166	3671	24.51	\$47.57*
AMD Sempron Dual Core 2100	533	4381	14.04	\$37.99*
AMD Sempron Dual Core 2200	563	4348	14.09	\$39.95*
AMD Sempron Dual Core 2300	555	4360	13.22	\$41.99*
AMD Sempron LE-1100	315	4633	9.02	\$34.95*
AMD Sempron LE-1150	251	4724	16.82	\$14.94*
AMD Sempron LE-1200	349	4577	23.32	\$14.95*
AMD Sempron LE-1250	301	4653	3.01	\$99.99*
AMD Sempron LE-1300	417	4497	15.44	\$27.00*
AMD Sempron M100	332	4614	27.66	\$12.00*
AMD Sempron M120	281	4681	NA	NA
AMD Sempron M140	220	4672	24.00	\$12.00*
AMD Sempron				\$29.99*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
AMD Sempron X2 190	879	3966	10.53	\$83.44*
AMD Sempron X2 198 Dual-Core	930	3913	NA	NA
AMD Turion 64 Mobile MK-36	334	4608	NA	NA
AMD Turion 64 Mobile MK-38	362	4566	NA	NA
AMD Turion 64 Mobile ML-28	254	4718	NA	NA
AMD Turion 64 Mobile ML-30	277	4689	NA	NA
AMD Turion 64 Mobile ML-32	285	4676	NA	NA
AMD Turion 64 Mobile ML-34	319	4624	NA	NA
AMD Turion 64 Mobile ML-37	334	4606	12.86	\$25.99*
AMD Turion 64 Mobile ML-40	336	4599	NA	NA
AMD Turion 64 Mobile ML-42	400	4522	NA	NA
AMD Turion 64 Mobile ML-44	384	4545	NA	NA
AMD Turion 64 Mobile MT-30	246	4729	NA	NA
AMD Turion 64 Mobile MT-32	286	4674	NA	NA
AMD Turion 64 Mobile MT-34	279	4685	NA	NA
AMD Turion 64 Mobile MT-37	274	4693	NA	NA
AMD Turion X2 Mobile TL-50	474	4442	24.97	\$18.99*
AMD Turion X2 Mobile TL-52	534	4380	NA	NA
AMD Turion X2 Mobile TL-56	514	4406	7.86	\$65.40*
AMD Turion X2 Mobile TL-58	483	4436	NA	NA
AMD Turion X2 Mobile TL-60	639	4259	40.06	\$15.95*
AMD Turion X2 Mobile TL-62	649	4249	22.39	\$29.00*
AMD Turion X2 Mobile TL-64	675	4216	17.14	\$39.39*
AMD Turion X2 Mobile TL-66	696	4186	7.82	\$89.00*
AMD Turion X2 Mobile TL-68	866	3981	9.62	\$90.00*
AMD Turion Dual-Core RM-70	561	4350	22.46	\$25.00*
AMD Turion Dual-Core RM-72	649	4250	21.69	\$29.90*
AMD Turion Dual-Core RM-74	588	4315	NA	NA
AMD Turion Dual-Core RM-75	659	4237	30.65	\$21.49*
AMD Turion II Dual-Core Mobile M500	756	4113	NA	NA
AMD Turion II Dual-Core Mobile M520	844	4010	12.21	\$69.10*
AMD Turion II Dual-Core Mobile M540	912	3929	NA	NA
AMD Turion II N500 Dual-Core	855	3902	22.51	\$30.00*
AMD Turion II N			NA	

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
AMD Turion II Neo K685 Dual-Core	684	4207	NA	NA
AMD Turion II Neo N40L Dual-Core	617	4284	NA	NA
AMD Turion II Neo N54L Dual-Core	853	3995	NA	NA
AMD Turion II P520 Dual-Core	812	4043	NA	NA
AMD Turion II P540 Dual-Core	954	3891	19.09	\$49.95*
AMD Turion II P560 Dual-Core	913	3927	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	955	3889	56.97	\$16.76*
AMD Turion II Ultra Dual-Core Mobile M620	814	4041	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1,034	3810	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1,011	3833	NA	NA
AMD Turion Neo X2 Dual Core L625	432	4475	NA	NA
AMD Turion X2 Dual Core L510	603	4296	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	497	4421	3.75	\$132.56*
AMD Turion X2 Dual Core Mobile RM-76	691	4194	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	612	4287	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	653	4244	2.91	\$224.26*
AMD Turion X2 Dual-Core Mobile RM-74	655	4241	43.83	\$14.95*
AMD Turion X2 Dual-Core Mobile RM-75	727	4152	NA	NA
AMD Turion X2 Dual-Core Mobile RM-76	799	4060	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	562	4349	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	506	4413	10.14	\$49.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	733	4147	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	802	4058	53.48	\$14.99
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	828	4028	18.39	\$45.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	695	4189	11.39	\$61.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	741	4135	18.56	\$39.95*
AMD TurionX2 Dual Core Mobile RM-70	536	4377	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	471	4445	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	841	4015	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-87	599	4298	NA	NA
AMD V105	184	4827	NA	NA
AMD V120	366	4561	NA	NA
AMD V140	400	4400	40.57	\$39.95*
AMD V160			NA	

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
AMD Z-60 APU	262	4710	NA	NA
Amlogic	639	4258	NA	NA
Amlogic AMLS905D3	815	4040	NA	NA
Amlogic AMLS905X2	754	4118	NA	NA
Amlogic AMLS905X4	827	4030	NA	NA
Amlogic AMLS905X5	1,793	3202	NA	NA
Amlogic AMLT982	972	3873	NA	NA
Ampere ARM - 192 Core 3200 MHz	57,444	112	NA	NA
ap201	565	4344	NA	NA
Apple A8	1,522	3388	NA	NA
Apple A8X	2,380	2829	NA	NA
Apple A9	2,069	3019	NA	NA
Apple A9X	2,517	2754	NA	NA
Apple A11 Bionic	4,429	2050	NA	NA
Apple A12 Bionic	5,005	1950	NA	NA
Apple A12X Bionic	11,064	1155	NA	NA
Apple A12Z Bionic	9,365	1276	NA	NA
Apple A13 Bionic	5,717	1786	NA	NA
Apple A14 Bionic	8,552	1347	NA	NA
Apple A15 Bionic	9,903	1235	NA	NA
Apple A16 Bionic	11,040	1158	NA	NA
Apple A17 Pro	12,249	1089	NA	NA
Apple A18	12,494	1078	NA	NA
Apple A18 Pro	13,016	1047	NA	NA
Apple M1 8 Core 3200 MHz	14,154	983	NA	NA
Apple M1 Max 10 Core 3200 MHz	22,111	592	NA	NA
Apple M1 Pro 8 Core 3200 MHz	17,204	820	NA	NA
Apple M1 Pro 10 Core 3200 MHz	21,890	599	NA	NA
Apple M1 Ultra 20 Core	41,275	215	NA	NA
Apple M2 8 Core 3500 MHz	15,608	898	NA	NA
Apple M2 Max 12 Core 3680 MHz	26,711	433	NA	NA
Apple M2 Pro 10 Core 3480 MHz	21,829	604	NA	NA
Apple M2 Pro 12 Core 3480 MHz	26,664	494	NA	NA
Apple M2 Ultra				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
Apple M3 Max 14 Core	36,596	251	NA	NA
Apple M3 Max 16 Core	41,116	216	NA	NA
Apple M3 Pro 11 Core	24,813	489	NA	NA
Apple M3 Pro 12 Core	25,402	466	NA	NA
Apple M4 8 Core	20,958	642	NA	NA
Apple M4 9 Core	22,308	581	NA	NA
Apple M4 10 Core	24,314	505	NA	NA
Apple M4 Max 14 Core	38,286	236	NA	NA
Apple M4 Max 16 Core	43,646	196	NA	NA
Apple M4 Pro 12 Core	33,141	294	NA	NA
Apple M4 Pro 14 Core	38,314	235	NA	NA
ARM - 4 Core 2016 MHz	3,627	2269	NA	NA
ARM - 8 Core 1766 MHz	4,080	2138	NA	NA
ARM - 8 Core 1800 MHz	3,229	2422	NA	NA
ARM - 8 Core 2208 MHz	2,270	2895	NA	NA
ARM - 8 Core 2424 MHz	8,610	1342	NA	NA
ARM - 32 Core 2911 MHz	8,132	1401	NA	NA
ARM - 32 Core 3300 MHz	8,684	1332	NA	NA
ARM Ampere-1a 192 Core 2600 MHz	47,202	161	NA	NA
ARM ARMv7 rev 1 (v7l) 4 Core 1608 MHz	776	4089	NA	NA
ARM ARMv7 rev 1 (v7l) 4 Core 1800 MHz	843	4012	NA	NA
ARM ARMv7 rev 3 (v7l) 4 Core 2065 MHz	984	3861	NA	NA
ARM ARMv7 rev 4 (v7l) 4 Core 1200 MHz	403	4518	NA	NA
ARM ARMv7 rev 4 (v7l) 4 Core 1400 MHz	399	4526	NA	NA
ARM ARMv7 rev 5 (v7l) 4 Core 1200 MHz	325	4622	NA	NA
ARM ARMv8 rev 1 (v8l) 4 Core 1984 MHz	1,312	3534	NA	NA
ARM ARMv8 rev 1 (v8l) 6 Core 1510 MHz	2,550	2737	NA	NA
ARM Avalanche-M2 4 Core 2424 MHz	8,233	1384	NA	NA
ARM Cortex-A7 2 Core 960 MHz	111	4924	NA	NA
ARM Cortex-A7 2 Core 996 MHz	138	4891	NA	NA
ARM Cortex-A7 2 Core 1080 MHz	142	4885	NA	NA
ARM Cortex-A7 4 Core 900 MHz	229	4762	NA	NA
ARM Cortex-A7 4 Core 1000 MHz	270	4607	NA	NA
ARM Cortex-A7				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
<u>ARM Cortex-A7 4 Core 1296 MHz</u>	225	4766	NA	NA
<u>ARM Cortex-A7 4 Core 1300 MHz</u>	343	4584	NA	NA
<u>ARM Cortex-A7 4 Core 1368 MHz</u>	354	4574	NA	NA
<u>ARM Cortex-A7 4 Core 1392 MHz</u>	318	4626	NA	NA
<u>ARM Cortex-A15 4 Core 1400 MHz</u>	1,141	3703	NA	NA
<u>ARM Cortex-A15 4 Core 1500 MHz</u>	1,304	3537	NA	NA
<u>ARM Cortex-A15 4 Core 2000 MHz</u>	923	3921	NA	NA
<u>ARM Cortex-A15 8 Core 1400 MHz</u>	1,160	3681	NA	NA
<u>ARM Cortex-A17 4 Core 1800 MHz</u>	781	4086	NA	NA
<u>ARM Cortex-A35 4 Core 1200 MHz</u>	329	4618	NA	NA
<u>ARM Cortex-A35 4 Core 1296 MHz</u>	334	4607	NA	NA
<u>ARM Cortex-A53 4 Core 600 MHz</u>	220	4775	NA	NA
<u>ARM Cortex-A53 4 Core 1000 MHz</u>	215	4778	NA	NA
<u>ARM Cortex-A53 4 Core 1008 MHz</u>	310	4642	NA	NA
<u>ARM Cortex-A53 4 Core 1152 MHz</u>	342	4585	NA	NA
<u>ARM Cortex-A53 4 Core 1199 MHz</u>	407	4510	NA	NA
<u>ARM Cortex-A53 4 Core 1200 MHz</u>	280	4683	NA	NA
<u>ARM Cortex-A53 4 Core 1296 MHz</u>	417	4496	NA	NA
<u>ARM Cortex-A53 4 Core 1300 MHz</u>	438	4471	NA	NA
<u>ARM Cortex-A53 4 Core 1333 MHz</u>	207	4786	NA	NA
<u>ARM Cortex-A53 4 Core 1368 MHz</u>	385	4543	NA	NA
<u>ARM Cortex-A53 4 Core 1392 MHz</u>	417	4495	NA	NA
<u>ARM Cortex-A53 4 Core 1400 MHz</u>	282	4679	NA	NA
<u>ARM Cortex-A53 4 Core 1500 MHz</u>	340	4591	NA	NA
<u>ARM Cortex-A53 4 Core 1512 MHz</u>	473	4444	NA	NA
<u>ARM Cortex-A53 4 Core 1536 MHz</u>	222	4773	NA	NA
<u>ARM Cortex-A53 4 Core 1600 MHz</u>	453	4464	NA	NA
<u>ARM Cortex-A53 4 Core 1608 MHz</u>	462	4455	NA	NA
<u>ARM Cortex-A53 4 Core 1704 MHz</u>	556	4357	NA	NA
<u>ARM Cortex-A53 4 Core 1800 MHz</u>	513	4407	NA	NA
<u>ARM Cortex-A53 4 Core 1908 MHz</u>	638	4260	NA	NA
<u>ARM Cortex-A53 4 Core 2016 MHz</u>	500	4416	NA	NA
<u>ARM Cortex-A53 4 Core 2040 MHz</u>	502	4200	NA	NA
<u>ARM Cortex-A53 4 Core 2048 MHz</u>				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▾				
<u>ARM Cortex-A55 4 Core 1416 MHz</u>	496	4424	NA	NA
<u>ARM Cortex-A55 4 Core 1800 MHz</u>	633	4264	NA	NA
<u>ARM Cortex-A55 4 Core 1908 MHz</u>	707	4173	NA	NA
<u>ARM Cortex-A55 4 Core 1992 MHz</u>	684	4206	NA	NA
<u>ARM Cortex-A55 4 Core 2016 MHz</u>	755	4116	NA	NA
<u>ARM Cortex-A55 4 Core 2100 MHz</u>	666	4231	NA	NA
<u>ARM Cortex-A55 4 Core 2124 MHz</u>	742	4134	NA	NA
<u>ARM Cortex-A55 8 Core 1416 MHz</u>	1,193	3642	NA	NA
<u>ARM Cortex-A55 8 Core 1800 MHz</u>	3,013	2515	NA	NA
<u>ARM Cortex-A57 2 Core 1479 MHz</u>	318	4627	NA	NA
<u>ARM Cortex-A57 4 Core 1479 MHz</u>	951	3896	NA	NA
<u>ARM Cortex-A57 4 Core 1734 MHz</u>	1,170	3668	NA	NA
<u>ARM Cortex-A57 4 Core 1912 MHz</u>	1,007	3840	NA	NA
<u>ARM Cortex-A57 4 Core 2014 MHz</u>	1,229	3606	NA	NA
<u>ARM Cortex-A57 4 Core 2091 MHz</u>	1,170	3669	NA	NA
<u>ARM Cortex-A57 8 Core 1500 MHz</u>	1,022	3821	NA	NA
<u>ARM Cortex-A57 8 Core 1766 MHz</u>	3,766	2231	NA	NA
<u>ARM Cortex-A72 4 Core 800 MHz</u>	279	4684	NA	NA
<u>ARM Cortex-A72 4 Core 1000 MHz</u>	608	4291	NA	NA
<u>ARM Cortex-A72 4 Core 1200 MHz</u>	174	4842	NA	NA
<u>ARM Cortex-A72 4 Core 1416 MHz</u>	927	3918	NA	NA
<u>ARM Cortex-A72 4 Core 1500 MHz</u>	623	4275	NA	NA
<u>ARM Cortex-A72 4 Core 1600 MHz</u>	667	4229	NA	NA
<u>ARM Cortex-A72 4 Core 1700 MHz</u>	577	4330	NA	NA
<u>ARM Cortex-A72 4 Core 1750 MHz</u>	335	4602	NA	NA
<u>ARM Cortex-A72 4 Core 1800 MHz</u>	688	4200	NA	NA
<u>ARM Cortex-A72 4 Core 1850 MHz</u>	199	4797	NA	NA
<u>ARM Cortex-A72 4 Core 1900 MHz</u>	755	4115	NA	NA
<u>ARM Cortex-A72 4 Core 2000 MHz</u>	767	4097	NA	NA
<u>ARM Cortex-A72 4 Core 2016 MHz</u>	2,192	2947	NA	NA
<u>ARM Cortex-A72 4 Core 2100 MHz</u>	674	4218	NA	NA
<u>ARM Cortex-A72 4 Core 2200 MHz</u>	813	4042	NA	NA
<u>ARM Cortex-A72 4 Core 2300 MHz</u>	2,200	2870	NA	NA
<u>ARM Cortex-A72 4 Core 2400 MHz</u>	2,400	2800	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
ARM Cortex-A72 4 Core 2400 MHz	1,295	3544	NA	NA
ARM Cortex-A72 4 Core 2800 MHz	314	4637	NA	NA
ARM Cortex-A72 6 Core 1008 MHz	734	4146	NA	NA
ARM Cortex-A72 6 Core 1416 MHz	1,071	3771	NA	NA
ARM Cortex-A72 6 Core 1512 MHz	1,183	3654	NA	NA
ARM Cortex-A72 16 Core 2000 MHz	5,110	1930	NA	NA
ARM Cortex-A72 16 Core 2200 MHz	5,470	1854	NA	NA
ARM Cortex-A73 4 Core 1800 MHz	853	3996	NA	NA
ARM Cortex-A73 4 Core 1844 MHz	1,368	3496	NA	NA
ARM Cortex-A73 4 Core 1900 MHz	1,547	3361	NA	NA
ARM Cortex-A73 4 Core 1989 MHz	1,820	3181	NA	NA
ARM Cortex-A73 4 Core 2100 MHz	1,185	3650	NA	NA
ARM Cortex-A73 6 Core 1896 MHz	1,242	3594	NA	NA
ARM Cortex-A73 6 Core 1992 MHz	1,311	3535	NA	NA
ARM Cortex-A73 6 Core 2016 MHz	1,445	3437	NA	NA
ARM Cortex-A76 4 Core 1500 MHz	1,488	3410	NA	NA
ARM Cortex-A76 4 Core 1800 MHz	3,124	2467	NA	NA
ARM Cortex-A76 4 Core 2400 MHz	2,154	2971	NA	NA
ARM Cortex-A76 4 Core 2500 MHz	2,342	2852	NA	NA
ARM Cortex-A76 4 Core 2600 MHz	2,321	2862	NA	NA
ARM Cortex-A76 4 Core 2700 MHz	2,375	2833	NA	NA
ARM Cortex-A76 4 Core 2800 MHz	2,457	2780	NA	NA
ARM Cortex-A76 4 Core 2900 MHz	2,565	2729	NA	NA
ARM Cortex-A76 4 Core 3000 MHz	2,567	2727	NA	NA
ARM Cortex-A76 4 Core 3100 MHz	2,811	2608	NA	NA
ARM Cortex-A76 4 Core 3200 MHz	2,579	2717	NA	NA
ARM Cortex-A76 4 Core 3300 MHz	2,493	2765	NA	NA
ARM Cortex-A76 4 Core 3400 MHz	2,580	2716	NA	NA
ARM Cortex-A76 8 Core 1800 MHz	2,975	2537	NA	NA
ARM Cortex-A78 4 Core 2000 MHz	3,016	2512	NA	NA
ARM Cortex-A78AE 6 Core 1510 MHz	2,631	2686	NA	NA
ARM Cortex-A78AE 6 Core 1728 MHz	2,911	2567	NA	NA
ARM Cortex-A78AE 8 Core 1604 MHz	2,054	2467	NA	NA
ARM Cortex-A79 4 Core 2000 MHz	2,911	2567	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
<u>ARM Cortex-A78AE 12 Core 2201 MHz</u>	7,326	1500	NA	NA
<u>ARM Cortex-X1C 4 Core 2438 MHz</u>	6,007	1745	NA	NA
<u>ARM D2000/8 8 Core 2300 MHz</u>	2,674	2662	NA	NA
<u>ARM Falkor V1/Kryo 8 Core 1900 MHz</u>	1,652	3287	NA	NA
<u>ARM Firestorm 4 Core 2064 MHz</u>	7,804	1436	NA	NA
<u>ARM Firestorm 8 Core 2064 MHz</u>	6,775	1596	NA	NA
<u>ARM Firestorm-M1 4 Core 2064 MHz</u>	7,808	1433	NA	NA
<u>ARM Firestorm-M1-Pro 8 Core 2064 MHz</u>	9,872	1237	NA	NA
<u>ARM FT-2000/4 4 Core 2200 MHz</u>	881	3963	NA	NA
<u>ARM HUAWEI_Kunpeng_920 24 Core 2600 MHz</u>	9,496	1266	NA	NA
<u>ARM Kryo-3XX-Gold 4 Core 1766 MHz</u>	2,222	2931	NA	NA
<u>ARM Kryo-4XX-Gold 8 Core 1804 MHz</u>	2,531	2746	NA	NA
<u>ARM Kunpeng-920 8 Core 2600 MHz</u>	3,910	2184	NA	NA
<u>ARM Neoverse-N1 32 Core 1700 MHz</u>	11,841	1110	NA	NA
<u>ARM Neoverse-N1 64 Core 0 MHz</u>	28,044	390	NA	NA
<u>ARM Neoverse-N1 64 Core 2200 MHz</u>	20,250	680	NA	NA
<u>ARM Neoverse-N1 64 Core 3000 MHz</u>	17,515	801	NA	NA
<u>ARM Neoverse-N1 80 Core 2600 MHz</u>	18,823	741	NA	NA
<u>ARM Neoverse-N1 80 Core 2800 MHz</u>	11,755	1119	NA	NA
<u>ARM Neoverse-N1 80 Core 3000 MHz</u>	34,834	267	NA	NA
<u>ARM Neoverse-N1 96 Core 2800 MHz</u>	29,890	353	NA	NA
<u>ARM Neoverse-N1 128 Core 2800 MHz</u>	43,111	199	NA	NA
<u>ARM Neoverse-N1 128 Core 3000 MHz</u>	42,209	208	NA	NA
<u>ARM Neoverse-N2 8 Core 2500 MHz</u>	5,544	1833	NA	NA
<u>ARM Neoverse-V2 72 Core 3465 MHz</u>	57,369	114	NA	NA
<u>ARM Neoverse-V2 72 Core 3519 MHz</u>	57,240	115	NA	NA
<u>ARM Phytium D3000 8 Core 2500 MHz</u>	5,528	1836	NA	NA
<u>ARM phytium FT1500a 4 Core 2000 MHz</u>	1,579	3336	NA	NA
<u>ARM Phytium_D2000/8 8 Core 2000 MHz</u>	2,409	2811	NA	NA
<u>ARM Phytium_D2000/8 8 Core 2300 MHz</u>	2,690	2654	NA	NA
<u>ARM Phytium_D2000/8 E8C 8 Core 2300 MHz</u>	2,516	2755	NA	NA
<u>ARM Phytium_FT-2000/4 8 Core 2300 MHz</u>	2,720	2640	NA	NA
<u>ARM X-Gene 3^ Core 2000 MHz</u>	8,202	1200	NA	NA
<u>ARM X-Gene 3</u>				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Athlon 64 Dual Core 3800+	736	4140	NA	NA
Athlon 64 Dual Core 5000+	850	4001	NA	NA
Athlon 64 Dual Core 5600+	875	3973	NA	NA
Athlon Dual Core 4050e	670	4223	NA	NA
Athlon Dual Core 4450e	681	4211	NA	NA
Athlon Dual Core 4850e	769	4095	NA	NA
BCM2711	852	3997	NA	NA
BCM2712	3,428	2327	NA	NA
BCM2835	1,239	3598	NA	NA
Broadcom STB (Flattened Device Tree)	659	4236	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	687	4202	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	610	4290	19.06	\$32.00
Celeron Dual-Core T3300 @ 2.00GHz	633	4265	42.31	\$14.97*
Celeron Dual-Core T3500 @ 2.10GHz	760	4108	NA	NA
CentaurHauls @2000MHz	6,549	1632	NA	NA
CentaurHauls @2400MHz	7,784	1437	NA	NA
CentaurHauls @2500MHz	8,055	1410	NA	NA
Cortex-A76	51	4942	NA	NA
DG1301SML87HY	3,624	2270	NA	NA
DO-Regular	1,070	3772	NA	NA
Dual-Core AMD Opteron 1220 SE	748	4128	NA	NA
Generic DT based system	632	4268	NA	NA
Giada JHS558 (Android)	2,022	3044	NA	NA
Google GS201	7,309	1502	NA	NA
Google R11 BtWifi Evt1.1	187	4823	NA	NA
Google Tensor	6,709	1608	NA	NA
Google Tensor G3	8,138	1399	NA	NA
Google Tensor G4	8,962	1317	NA	NA
Grandstream GXV3480 Video Phone	1,078	3765	NA	NA
Hardkernel ODROID-N2Plus	2,115	2990	NA	NA
Haydn based on Qualcomm Technologies, Inc SM8350	5,359	1875	NA	NA
hi6210sft	796	4063	NA	NA
High Performance Processor	4,610	2200	NA	NA
HiSilicon Kirin				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
Hisilicon Kirin810	2,945	2551	NA	NA
Hisilicon Kirin820	3,893	2189	NA	NA
Hisilicon Kirin970	2,681	2659	NA	NA
Hisilicon Kirin980	4,376	2068	NA	NA
Hisilicon Kirin985	4,162	2114	NA	NA
Hisilicon Kirin9000	5,083	1937	NA	NA
HiSilicon Kirin 659	1,893	3131	NA	NA
Hisilicon Kirin 925	1,053	3792	NA	NA
Hisilicon Kirin 930	1,415	3464	NA	NA
Hisilicon Kirin 935	1,599	3322	NA	NA
HiSilicon Kirin 950	2,457	2779	NA	NA
Hisilicon Kirin 955	2,936	2554	NA	NA
HiSilicon Kirin 960	2,813	2605	NA	NA
HiSilicon Kirin 970	2,908	2568	NA	NA
Hisilicon Kirin 990	3,965	2164	NA	NA
HP Hexa-Core 2.0GHz	1,741	3231	3.45	\$504.27*
Hygon C86 3185 8-core	9,243	1291	NA	NA
Hygon C86 3250 8-core	11,476	1133	NA	NA
Hygon C86 3350 8-core	12,292	1086	NA	NA
Hygon C86 7255 16-core	18,831	740	NA	NA
Intel 2.80GHz	341	4586	NA	NA
Intel 300	7,230	1521	88.16	\$82.00*
Intel Atom 230 @ 1.60GHz	169	4846	NA	NA
Intel Atom 330 @ 1.60GHz	363	4564	NA	NA
Intel Atom C1110	3,170	2448	NA	NA
Intel Atom C2338 @ 1.74GHz	584	4320	NA	NA
Intel Atom C2350 @ 1.74GHz	520	4398	12.10	\$43.00*
Intel Atom C2358 @ 1.74GHz	578	4328	NA	NA
Intel Atom C2538 @ 2.40GHz	960	3883	9.23	\$104.00*
Intel Atom C2550 @ 2.40GHz	1,422	3460	NA	NA
Intel Atom C2558 @ 2.40GHz	1,424	3457	10.47	\$136.00*
Intel Atom C2750 @ 2.40GHz	2,787	2612	12.01	\$232.00*
Intel Atom C27^{F^C @ 2.40GHz}	2,474	2020	NA	NA
Intel Atom C27^F				\$214.86*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
Intel Atom C3508 @ 1.60GHz	1,796	3198	20.47	\$87.75*
Intel Atom C3538 @ 2.10GHz	1,889	3135	25.18	\$75.00*
Intel Atom C3558 @ 2.20GHz	2,431	2797	28.27	\$86.00*
Intel Atom C3758 @ 2.20GHz	4,614	2009	23.91	\$193.00*
Intel Atom C3758R @ 2.40GHz	5,100	1933	22.77	\$224.00*
Intel Atom C3808 @ 2.00GHz	5,671	1806	14.36	\$395.00*
Intel Atom C3858 @ 2.00GHz	4,707	1990	14.18	\$332.00*
Intel Atom C3958 @ 2.00GHz	3,929	2176	8.75	\$449.00*
Intel Atom C5125	8,631	1339	28.87	\$299.00*
Intel Atom D410 @ 1.66GHz	180	4834	0.28	\$635.99*
Intel Atom D425 @ 1.80GHz	204	4793	0.21	\$992.98*
Intel Atom D510 @ 1.66GHz	406	4513	4.18	\$97.16*
Intel Atom D525 @ 1.80GHz	404	4516	NA	NA
Intel Atom D2500 @ 1.86GHz	241	4738	NA	NA
Intel Atom D2550 @ 1.86GHz	409	4504	NA	NA
Intel Atom D2560 @ 2.00GHz	433	4474	NA	NA
Intel Atom D2700 @ 2.13GHz	456	4462	NA	NA
Intel Atom D2701 @ 2.13GHz	511	4408	NA	NA
Intel Atom E3805 @ 1.33GHz	406	4512	20.31	\$20.00*
Intel Atom E3815 @ 1.46GHz	184	4824	1.36	\$135.00*
Intel Atom E3825 @ 1.33GHz	378	4550	5.37	\$70.32*
Intel Atom E3826 @ 1.46GHz	304	4651	NA	NA
Intel Atom E3827 @ 1.74GHz	480	4439	NA	NA
Intel Atom E3840 @ 1.91GHz	704	4178	NA	NA
Intel Atom E3845 @ 1.91GHz	1,065	3779	NA	NA
Intel Atom E3900 @ 1.60GHz	1,953	3082	NA	NA
Intel Atom N270 @ 1.60GHz	136	4894	NA	NA
Intel Atom N280 @ 1.66GHz	157	4865	NA	NA
Intel Atom N435 @ 1.33GHz	153	4872	NA	NA
Intel Atom N450 @ 1.66GHz	203	4795	NA	NA
Intel Atom N455 @ 1.66GHz	196	4803	NA	NA
Intel Atom N470 @ 1.83GHz	224	4769	NA	NA
Intel Atom N475 @ 1.83GHz	170	4020	NA	NA
Intel Atom N550				\$86.00*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
Intel Atom N2100 @ 1.60GHz	193	4814	NA	NA
Intel Atom N2600 @ 1.60GHz	316	4630	NA	NA
Intel Atom N2800 @ 1.86GHz	444	4468	NA	NA
Intel Atom P5322	7,378	1491	20.96	\$352.00*
Intel Atom P5342	13,085	1039	20.70	\$632.00*
Intel Atom P5362	17,276	819	24.40	\$708.00*
Intel Atom S1260 @ 2.00GHz	526	4393	8.22	\$64.00*
Intel Atom T5700 @ 1.70GHz	2,363	2841	NA	NA
Intel Atom x5-E3930 @ 1.30GHz	928	3915	NA	NA
Intel Atom x5-E3940 @ 1.60GHz	1,953	3081	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	962	3882	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	817	4037	6.14	\$132.99*
Intel Atom x5-Z8330 @ 1.44GHz	809	4046	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	893	3952	42.53	\$21.00*
Intel Atom x5-Z8500 @ 1.44GHz	1,240	3596	19.82	\$62.57*
Intel Atom x5-Z8550 @ 1.44GHz	1,137	3707	NA	NA
Intel Atom x7-E3950 @ 1.60GHz	2,075	3015	NA	NA
Intel Atom x7-Z8700 @ 1.60GHz	1,329	3517	18.05	\$73.63*
Intel Atom x7-Z8750 @ 1.60GHz	1,272	3566	NA	NA
Intel Atom x6211E @ 1.20GHz	1,695	3257	48.43	\$35.00*
Intel Atom x6211E @ 1.30GHz	1,833	3172	52.36	\$35.00*
Intel Atom x6214RE @ 1.40GHz	1,109	3728	23.59	\$47.00*
Intel Atom x6413E @ 1.50GHz	3,924	2178	91.26	\$43.00*
Intel Atom x6414RE @ 1.50GHz	1,544	3366	28.07	\$55.00*
Intel Atom x6425E @ 2.00GHz	3,858	2203	68.89	\$56.00*
Intel Atom x6425RE @ 1.90GHz	2,990	2525	50.67	\$59.00*
Intel Atom x6427FE @ 1.90GHz	3,196	2438	38.51	\$83.00*
Intel Atom x7211RE	2,870	2582	68.32	\$42.00*
Intel Atom x7213RE	2,286	2881	48.63	\$47.00*
Intel Atom x7425E	5,502	1843	NA	NA
Intel Atom x7433RE	4,194	2108	NA	NA
Intel Atom x7835RE	8,400	1367	66.14	\$127.00*
Intel Atom Z52C @ 1.22GHz	100	1000	NA	NA
Intel Atom Z53C				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
Intel Atom Z2760 @ 1.80GHz	298	4656	NA	NA
Intel Atom Z3530 @ 1.33GHz	565	4343	NA	NA
Intel Atom Z3560 @ 1.00GHz	749	4124	NA	NA
Intel Atom Z3560 @ 1.83GHz	690	4195	NA	NA
Intel Atom Z3580 @ 1.33GHz	802	4057	NA	NA
Intel Atom Z3735D @ 1.33GHz	704	4176	NA	NA
Intel Atom Z3735E @ 1.33GHz	557	4356	4.76	\$117.00*
Intel Atom Z3735F @ 1.33GHz	541	4371	1.08	\$500.00*
Intel Atom Z3735G @ 1.33GHz	772	4093	NA	NA
Intel Atom Z3736F @ 1.33GHz	496	4423	NA	NA
Intel Atom Z3740 @ 1.33GHz	621	4280	NA	NA
Intel Atom Z3740D @ 1.33GHz	614	4285	NA	NA
Intel Atom Z3745 @ 1.33GHz	621	4279	20.72	\$30.00*
Intel Atom Z3745D @ 1.33GHz	599	4301	NA	NA
Intel Atom Z3770 @ 1.46GHz	736	4141	4.93	\$149.44*
Intel Atom Z3770D @ 1.49GHz	488	4428	NA	NA
Intel Atom Z3775 @ 1.46GHz	704	4175	1.41	\$500.00*
Intel Atom Z3775D @ 1.49GHz	794	4066	NA	NA
Intel Atom Z3795 @ 1.60GHz	1,196	3640	NA	NA
Intel CC150 @ 3.50GHz	14,539	950	NA	NA
Intel Celeron 1.70GHz	101	4928	NA	NA
Intel Celeron 1.80GHz	96	4932	NA	NA
Intel Celeron 2.00GHz	125	4905	NA	NA
Intel Celeron 2.13GHz	166	4850	NA	NA
Intel Celeron 2.20GHz	139	4890	NA	NA
Intel Celeron 2.26GHz	182	4833	NA	NA
Intel Celeron 2.30GHz	148	4878	NA	NA
Intel Celeron 2.40GHz	143	4884	NA	NA
Intel Celeron 2.50GHz	164	4853	NA	NA
Intel Celeron 2.53GHz	222	4771	NA	NA
Intel Celeron 2.60GHz	143	4883	NA	NA
Intel Celeron 2.66GHz	131	4900	NA	NA
Intel Celeron 2.70GHz	150	4880	NA	NA
Intel Celeron 2.				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
<u>Intel Celeron 3.06GHz</u>	307	4644	NA	NA
<u>Intel Celeron 3.20GHz</u>	267	4703	NA	NA
<u>Intel Celeron 3.33GHz</u>	263	4707	NA	NA
<u>Intel Celeron 215 @ 1.33GHz</u>	174	4843	NA	NA
<u>Intel Celeron 220 @ 1.20GHz</u>	209	4784	NA	NA
<u>Intel Celeron 420 @ 1.60GHz</u>	235	4750	3.36	\$69.95
<u>Intel Celeron 430 @ 1.80GHz</u>	289	4671	8.25	\$34.99
<u>Intel Celeron 440 @ 2.00GHz</u>	368	4559	8.19	\$44.95
<u>Intel Celeron 450 @ 2.20GHz</u>	433	4473	1.45	\$299.00*
<u>Intel Celeron 530 @ 1.73GHz</u>	268	4701	20.62	\$13.00
<u>Intel Celeron 540 @ 1.86GHz</u>	305	4648	14.56	\$20.95
<u>Intel Celeron 550 @ 2.00GHz</u>	334	4605	6.09	\$54.95*
<u>Intel Celeron 560 @ 2.13GHz</u>	339	4593	4.84	\$69.95*
<u>Intel Celeron 570 @ 2.26GHz</u>	344	4583	NA	NA
<u>Intel Celeron 723 @ 1.20GHz</u>	213	4781	NA	NA
<u>Intel Celeron 743 @ 1.30GHz</u>	275	4691	NA	NA
<u>Intel Celeron 807 @ 1.50GHz</u>	392	4534	NA	NA
<u>Intel Celeron 807UE @ 1.00GHz</u>	241	4739	NA	NA
<u>Intel Celeron 827E @ 1.40GHz</u>	371	4557	NA	NA
<u>Intel Celeron 847 @ 1.10GHz</u>	482	4437	1.53	\$315.00*
<u>Intel Celeron 847E @ 1.10GHz</u>	584	4319	NA	NA
<u>Intel Celeron 857 @ 1.20GHz</u>	569	4337	NA	NA
<u>Intel Celeron 867 @ 1.30GHz</u>	588	4314	10.56	\$55.69*
<u>Intel Celeron 877 @ 1.40GHz</u>	693	4190	NA	NA
<u>Intel Celeron 887 @ 1.50GHz</u>	762	4104	NA	NA
<u>Intel Celeron 900 @ 2.20GHz</u>	409	4506	21.55	\$18.99*
<u>Intel Celeron 925 @ 2.30GHz</u>	450	4466	NA	NA
<u>Intel Celeron 1000M @ 1.80GHz</u>	1,069	3776	NA	NA
<u>Intel Celeron 1000MHz</u>	139	4888	NA	NA
<u>Intel Celeron 1005M @ 1.90GHz</u>	1,109	3727	NA	NA
<u>Intel Celeron 1007U @ 1.50GHz</u>	844	4011	4.56	\$184.99*
<u>Intel Celeron 1017U @ 1.60GHz</u>	890	3954	NA	NA
<u>Intel Celeron 1018U @ 1.80GHz</u>	576	4024	NA	NA
<u>Intel Celeron 1020U @ 1.80GHz</u>				\$44.99*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
Intel Celeron 1037U @ 1.80GHz	999	3845	NA	NA
Intel Celeron 1047UE @ 1.40GHz	748	4126	NA	NA
Intel Celeron 1100MHz	113	4922	7.55	\$15.00*
Intel Celeron 1200MHz	159	4861	NA	NA
Intel Celeron 2000E @ 2.20GHz	1,607	3313	NA	NA
Intel Celeron 2002E @ 1.50GHz	1,091	3745	12.68	\$86.00*
Intel Celeron 2950M @ 2.00GHz	1,234	3602	NA	NA
Intel Celeron 2955U @ 1.40GHz	878	3968	NA	NA
Intel Celeron 2957U @ 1.40GHz	851	4000	NA	NA
Intel Celeron 2961Y @ 1.10GHz	684	4205	NA	NA
Intel Celeron 2970M @ 2.20GHz	1,501	3407	NA	NA
Intel Celeron 2980U @ 1.60GHz	1,056	3790	NA	NA
Intel Celeron 2981U @ 1.60GHz	1,036	3809	NA	NA
Intel Celeron 3205U @ 1.50GHz	952	3895	3.32	\$287.04*
Intel Celeron 3215U @ 1.70GHz	1,083	3758	NA	NA
Intel Celeron 3755U @ 1.70GHz	1,182	3657	NA	NA
Intel Celeron 3765U @ 1.90GHz	1,252	3588	NA	NA
Intel Celeron 3855U @ 1.60GHz	1,207	3630	13.52	\$89.28*
Intel Celeron 3865U @ 1.80GHz	1,340	3512	NA	NA
Intel Celeron 3867U @ 1.80GHz	1,467	3422	13.71	\$107.00*
Intel Celeron 3955U @ 2.00GHz	1,478	3414	NA	NA
Intel Celeron 3965U @ 2.20GHz	1,732	3237	16.19	\$107.00*
Intel Celeron 3965Y @ 1.50GHz	1,194	3641	11.16	\$107.00*
Intel Celeron 4205U @ 1.80GHz	1,359	3499	12.70	\$107.00*
Intel Celeron 4305U @ 2.20GHz	1,807	3191	16.89	\$107.00*
Intel Celeron 4305UE @ 2.00GHz	1,699	3255	NA	NA
Intel Celeron 5205U @ 1.90GHz	1,435	3446	13.41	\$107.00*
Intel Celeron 6305 @ 1.80GHz	2,086	3006	NA	NA
Intel Celeron 6305E @ 1.80GHz	2,043	3032	19.09	\$107.00*
Intel Celeron 6600HE @ 2.60GHz	3,286	2395	27.85	\$118.00*
Intel Celeron 7305	2,540	2740	23.74	\$107.00*
Intel Celeron 7305E	2,191	2949	20.48	\$107.00*
Intel Celeron @ 1.200V1-	570	4022	NA	NA
Intel Celeron B:				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
Intel Celeron B810 @ 1.60GHz	775	4091	28.70	\$26.99*
Intel Celeron B815 @ 1.60GHz	721	4157	26.73	\$26.99*
Intel Celeron B820 @ 1.70GHz	802	4056	27.39	\$29.29*
Intel Celeron B830 @ 1.80GHz	865	3983	17.30	\$49.99*
Intel Celeron B840 @ 1.90GHz	967	3879	NA	NA
Intel Celeron D 347 @ 3.06GHz	232	4756	NA	NA
Intel Celeron D 352 @ 3.20GHz	274	4695	NA	NA
Intel Celeron D 356 @ 3.33GHz	251	4725	NA	NA
Intel Celeron D 360 @ 3.46GHz	372	4556	NA	NA
Intel Celeron D 420 @ 1.60GHz	313	4638	NA	NA
Intel Celeron E1200 @ 1.60GHz	516	4402	5.21	\$98.95
Intel Celeron E1400 @ 2.00GHz	735	4144	52.50	\$14.00
Intel Celeron E1500 @ 2.20GHz	626	4272	31.86	\$19.65*
Intel Celeron E1600 @ 2.40GHz	840	4016	NA	NA
Intel Celeron E3200 @ 2.40GHz	900	3948	45.02	\$19.99*
Intel Celeron E3300 @ 2.50GHz	808	4048	13.08	\$61.79
Intel Celeron E3400 @ 2.60GHz	860	3987	45.26	\$18.99
Intel Celeron E3500 @ 2.70GHz	935	3908	62.40	\$14.99
Intel Celeron G440 @ 1.60GHz	420	4491	1.64	\$256.41*
Intel Celeron G460 @ 1.80GHz	469	4448	9.38	\$50.00
Intel Celeron G465 @ 1.90GHz	547	4370	13.69	\$40.00
Intel Celeron G470 @ 2.00GHz	570	4336	16.20	\$35.15*
Intel Celeron G530 @ 2.40GHz	1,126	3713	17.30	\$65.10
Intel Celeron G530T @ 2.00GHz	1,056	3789	62.15	\$16.99*
Intel Celeron G540 @ 2.50GHz	1,182	3655	107.20	\$11.03*
Intel Celeron G540T @ 2.10GHz	1,137	3709	NA	NA
Intel Celeron G550 @ 2.60GHz	1,259	3581	25.70	\$49.00
Intel Celeron G550T @ 2.20GHz	1,074	3767	NA	NA
Intel Celeron G555 @ 2.70GHz	1,388	3482	21.32	\$65.10
Intel Celeron G1101 @ 2.27GHz	1,086	3752	54.92	\$19.77*
Intel Celeron G1610 @ 2.60GHz	1,532	3376	41.41	\$37.00
Intel Celeron G1610T @ 2.30GHz	1,327	3520	88.59	\$14.98*
Intel Celeron G1600 @ 2.70GHz	1,571	3312	22.07	\$49.00*
Intel Celeron G				\$42.00*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
Intel Celeron G1820 @ 2.70GHz	1,720	3243	43.45	\$39.59
Intel Celeron G1820T @ 2.40GHz	1,631	3297	38.84	\$42.00*
Intel Celeron G1820TE @ 2.20GHz	1,020	3824	NA	NA
Intel Celeron G1830 @ 2.80GHz	1,560	3351	24.00	\$65.00
Intel Celeron G1840 @ 2.80GHz	1,780	3217	15.10	\$117.86*
Intel Celeron G1840T @ 2.50GHz	1,576	3339	NA	NA
Intel Celeron G1850 @ 2.90GHz	1,900	3124	32.21	\$59.00*
Intel Celeron G3900 @ 2.80GHz	2,150	2974	134.51	\$15.98
Intel Celeron G3900E @ 2.40GHz	2,034	3036	19.01	\$107.00*
Intel Celeron G3900T @ 2.60GHz	2,020	3046	17.96	\$112.46*
Intel Celeron G3900TE @ 2.30GHz	1,850	3156	44.10	\$41.95
Intel Celeron G3920 @ 2.90GHz	2,358	2844	2.18	\$1,083.82*
Intel Celeron G3930 @ 2.90GHz	2,253	2908	50.38	\$44.72
Intel Celeron G3930T @ 2.70GHz	2,040	3034	61.84	\$32.99
Intel Celeron G3930TE @ 2.70GHz	2,218	2932	52.82	\$42.00*
Intel Celeron G3950 @ 3.00GHz	2,322	2861	16.24	\$143.00*
Intel Celeron G4900 @ 3.10GHz	2,379	2831	34.97	\$68.02
Intel Celeron G4900T @ 2.90GHz	2,245	2915	37.45	\$59.95*
Intel Celeron G4920 @ 3.20GHz	2,500	2758	21.39	\$116.87
Intel Celeron G4930 @ 3.20GHz	2,596	2706	40.75	\$63.70
Intel Celeron G4930T @ 3.00GHz	2,289	2880	54.49	\$42.00*
Intel Celeron G4950 @ 3.30GHz	2,714	2643	43.00	\$63.12*
Intel Celeron G5900 @ 3.40GHz	2,656	2671	59.94	\$44.31
Intel Celeron G5900T @ 3.20GHz	2,155	2970	51.30	\$42.00*
Intel Celeron G5905 @ 3.50GHz	2,782	2615	69.98	\$39.75
Intel Celeron G5905T @ 3.30GHz	2,206	2937	52.52	\$42.00*
Intel Celeron G5920 @ 3.50GHz	2,577	2719	57.29	\$44.99
Intel Celeron G5925 @ 3.60GHz	2,787	2613	30.95	\$90.04*
Intel Celeron G6900	4,553	2019	91.09	\$49.99
Intel Celeron G6900T	3,922	2179	93.37	\$42.00*
Intel Celeron G6900TE	2,373	2836	NA	NA
Intel Celeron J1750 @ 2.41GHz	538	4373	NA	NA
Intel Celeron J1800 @ 2.41GHz	560	4220	NA	NA
Intel Celeron J1				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
<u>Intel Celeron J3060 @ 1.60GHz</u>	678	4214	NA	NA
<u>Intel Celeron J3160 @ 1.60GHz</u>	1,258	3582	NA	NA
<u>Intel Celeron J3355 @ 2.00GHz</u>	1,197	3637	NA	NA
<u>Intel Celeron J3455 @ 1.50GHz</u>	2,251	2910	6.45	\$349.00*
<u>Intel Celeron J3455E @ 1.50GHz</u>	2,193	2945	NA	NA
<u>Intel Celeron J4005 @ 2.00GHz</u>	1,518	3392	9.00	\$168.75*
<u>Intel Celeron J4025 @ 2.00GHz</u>	1,480	3413	NA	NA
<u>Intel Celeron J4105 @ 1.50GHz</u>	2,900	2572	27.10	\$107.00*
<u>Intel Celeron J4115 @ 1.80GHz</u>	2,693	2651	NA	NA
<u>Intel Celeron J4125 @ 2.00GHz</u>	2,957	2545	NA	NA
<u>Intel Celeron J6412 @ 2.00GHz</u>	3,870	2197	71.67	\$54.00*
<u>Intel Celeron J6413 @ 1.80GHz</u>	4,268	2091	NA	NA
<u>Intel Celeron M 1.00GHz</u>	149	4877	10.65	\$13.99
<u>Intel Celeron M 1.30GHz</u>	205	4789	NA	NA
<u>Intel Celeron M 1.50GHz</u>	192	4816	NA	NA
<u>Intel Celeron M 1.60GHz</u>	190	4819	NA	NA
<u>Intel Celeron M 1.70GHz</u>	252	4722	NA	NA
<u>Intel Celeron M 360 1.40GHz</u>	221	4774	NA	NA
<u>Intel Celeron M 410 @ 1.46GHz</u>	123	4907	NA	NA
<u>Intel Celeron M 420 @ 1.60GHz</u>	139	4889	NA	NA
<u>Intel Celeron M 430 @ 1.73GHz</u>	169	4847	NA	NA
<u>Intel Celeron M 440 @ 1.86GHz</u>	169	4845	NA	NA
<u>Intel Celeron M 443 @ 1.20GHz</u>	125	4904	NA	NA
<u>Intel Celeron M 450 @ 2.00GHz</u>	230	4761	NA	NA
<u>Intel Celeron M 520 @ 1.60GHz</u>	239	4742	NA	NA
<u>Intel Celeron M 530 @ 1.73GHz</u>	306	4645	NA	NA
<u>Intel Celeron M 723 @ 1.20GHz</u>	267	4704	NA	NA
<u>Intel Celeron M 900MHz</u>	123	4908	NA	NA
<u>Intel Celeron M 1300MHz</u>	197	4801	NA	NA
<u>Intel Celeron M 1500MHz</u>	217	4777	NA	NA
<u>Intel Celeron N2805 @ 1.46GHz</u>	335	4603	NA	NA
<u>Intel Celeron N2806 @ 1.60GHz</u>	489	4427	NA	NA
<u>Intel Celeron N2807 @ 1.50GHz</u>	402	4420	NA	NA
<u>Intel Celeron N</u>				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
Intel Celeron N2815 @ 1.86GHz	495	4425	NA	NA
Intel Celeron N2820 @ 2.13GHz	505	4414	2.25	\$225.00*
Intel Celeron N2830 @ 2.16GHz	548	4369	3.65	\$149.99*
Intel Celeron N2840 @ 2.16GHz	587	4318	NA	NA
Intel Celeron N2910 @ 1.60GHz	787	4076	NA	NA
Intel Celeron N2920 @ 1.86GHz	950	3899	NA	NA
Intel Celeron N2930 @ 1.83GHz	1,020	3827	NA	NA
Intel Celeron N2940 @ 1.83GHz	1,045	3800	NA	NA
Intel Celeron N3000 @ 1.04GHz	626	4273	NA	NA
Intel Celeron N3010 @ 1.04GHz	605	4293	NA	NA
Intel Celeron N3050 @ 1.60GHz	590	4311	3.47	\$170.00*
Intel Celeron N3060 @ 1.60GHz	664	4234	2.35	\$282.00*
Intel Celeron N3150 @ 1.60GHz	1,186	3649	NA	NA
Intel Celeron N3160 @ 1.60GHz	1,189	3645	3.41	\$349.00*
Intel Celeron N3350 @ 1.10GHz	1,108	3729	4.02	\$275.49*
Intel Celeron N3450 @ 1.10GHz	1,982	3067	10.71	\$185.08*
Intel Celeron N4000 @ 1.10GHz	1,429	3452	13.36	\$107.00*
Intel Celeron N4000C @ 1.10GHz	1,430	3450	NA	NA
Intel Celeron N4020 @ 1.10GHz	1,549	3358	NA	NA
Intel Celeron N4020C @ 1.10GHz	1,538	3371	NA	NA
Intel Celeron N4100 @ 1.10GHz	2,451	2786	22.91	\$107.00*
Intel Celeron N4120 @ 1.10GHz	2,484	2767	NA	NA
Intel Celeron N4500 @ 1.10GHz	1,968	3072	NA	NA
Intel Celeron N4505 @ 2.00GHz	2,266	2898	NA	NA
Intel Celeron N5095 @ 2.00GHz	4,075	2141	NA	NA
Intel Celeron N5095A @ 2.00GHz	4,112	2129	NA	NA
Intel Celeron N5100 @ 1.10GHz	3,295	2391	NA	NA
Intel Celeron N5105 @ 2.00GHz	4,037	2150	13.50	\$299.00*
Intel Celeron N6210 @ 1.20GHz	1,995	3059	36.95	\$54.00*
Intel Celeron N6211 @ 1.20GHz	2,245	2916	41.57	\$54.00*
Intel Celeron P4500 @ 1.87GHz	848	4002	NA	NA
Intel Celeron P4505 @ 1.87GHz	689	4198	NA	NA
Intel Celeron P4500 @ 2.00GHz	850	3999	NA	NA
Intel Celeron S1				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
Intel Celeron U1900 @ 1.99GHz	1,028	3816	NA	NA
Intel Celeron U3400 @ 1.07GHz	516	4404	NA	NA
Intel Celeron U3600 @ 1.20GHz	579	4327	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	593	4307	15.20	\$39.00*
Intel Core2 Duo E4400 @ 2.00GHz	718	4160	35.90	\$19.99*
Intel Core2 Duo E4500 @ 2.20GHz	734	4145	66.71	\$11.00*
Intel Core2 Duo E4600 @ 2.40GHz	875	3972	5.54	\$157.95*
Intel Core2 Duo E4700 @ 2.60GHz	879	3965	32.57	\$26.99*
Intel Core2 Duo E6300 @ 1.86GHz	638	4261	7.10	\$89.95*
Intel Core2 Duo E6320 @ 1.86GHz	717	4161	17.94	\$39.99*
Intel Core2 Duo E6400 @ 2.13GHz	783	4080	26.16	\$29.94*
Intel Core2 Duo E6420 @ 2.13GHz	752	4121	18.79	\$39.99*
Intel Core2 Duo E6540 @ 2.33GHz	808	4047	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	901	3945	67.75	\$13.30*
Intel Core2 Duo E6600 @ 2.40GHz	942	3903	53.98	\$17.46*
Intel Core2 Duo E6700 @ 2.66GHz	990	3856	33.02	\$29.99*
Intel Core2 Duo E6750 @ 2.66GHz	1,016	3829	98.66	\$10.30*
Intel Core2 Duo E6850 @ 3.00GHz	1,154	3689	22.53	\$51.20*
Intel Core2 Duo E7200 @ 2.53GHz	991	3852	21.09	\$47.00*
Intel Core2 Duo E7300 @ 2.66GHz	948	3900	18.97	\$49.96*
Intel Core2 Duo E7400 @ 2.80GHz	1,047	3798	21.38	\$48.99*
Intel Core2 Duo E7500 @ 2.93GHz	1,150	3696	11.82	\$97.28*
Intel Core2 Duo E7600 @ 3.06GHz	1,150	3695	9.59	\$119.95*
Intel Core2 Duo E8135 @ 2.40GHz	973	3871	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1,112	3725	NA	NA
Intel Core2 Duo E8200 @ 2.66GHz	1,129	3712	14.86	\$75.99*
Intel Core2 Duo E8235 @ 2.80GHz	1,020	3825	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	1,408	3468	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	1,019	3828	50.99	\$19.99*
Intel Core2 Duo E8335 @ 2.66GHz	1,121	3719	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	1,032	3813	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	1,210	3628	52.53	\$23.03
Intel Core2 Duo E8425 @ 2.00GHz	1,104	3730	40.44	\$59.99*
Intel Core2 Duo				\$29.00*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
Intel Core2 Duo L7100 @ 1.20GHz	467	4450	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	536	4378	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	516	4405	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	657	4239	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	707	4172	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	680	4212	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	690	4196	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	788	4074	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	749	4123	37.48	\$19.99*
Intel Core2 Duo P7370 @ 2.00GHz	790	4070	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	783	4081	19.58	\$39.99*
Intel Core2 Duo P7550 @ 2.26GHz	848	4003	3.69	\$229.99*
Intel Core2 Duo P7570 @ 2.26GHz	845	4008	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	857	3989	2.89	\$297.01*
Intel Core2 Duo P8600 @ 2.40GHz	847	4005	17.23	\$49.18*
Intel Core2 Duo P8700 @ 2.53GHz	964	3880	11.35	\$84.95*
Intel Core2 Duo P8800 @ 2.66GHz	937	3907	16.44	\$56.99*
Intel Core2 Duo P9300 @ 2.26GHz	952	3894	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	993	3850	0.99	\$998.99*
Intel Core2 Duo P9600 @ 2.53GHz	1,040	3803	46.23	\$22.50*
Intel Core2 Duo P9600 @ 2.66GHz	1,093	3742	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	1,157	3686	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	759	4110	3.00	\$253.00*
Intel Core2 Duo SP9400 @ 2.40GHz	863	3985	3.04	\$284.00*
Intel Core2 Duo SU9400 @ 1.40GHz	511	4409	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	470	4446	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	556	4358	6.18	\$89.95*
Intel Core2 Duo T5270 @ 1.40GHz	427	4484	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	530	4389	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	583	4322	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	590	4312	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	561	4351	NA	NA
Intel Core2 Duo T5550 @ 1.80GHz	617	4054	NA	NA
Intel Core2 Duo				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
Intel Core2 Duo T5750 @ 2.00GHz	701	4183	70.14	\$9.99*
Intel Core2 Duo T5800 @ 2.00GHz	622	4278	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	687	4201	24.73	\$27.79*
Intel Core2 Duo T5870 @ 2.00GHz	698	4185	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	652	4247	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	729	4151	48.60	\$14.99*
Intel Core2 Duo T6500 @ 2.10GHz	747	4129	49.83	\$14.99*
Intel Core2 Duo T6570 @ 2.10GHz	764	4101	19.83	\$38.50*
Intel Core2 Duo T6600 @ 2.20GHz	796	4062	19.92	\$39.97*
Intel Core2 Duo T6670 @ 2.20GHz	830	4026	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	607	4292	40.48	\$14.99*
Intel Core2 Duo T7200 @ 2.00GHz	744	4133	8.27	\$89.95
Intel Core2 Duo T7250 @ 2.00GHz	716	4162	3.55	\$201.48*
Intel Core2 Duo T7300 @ 2.00GHz	690	4197	7.67	\$89.95*
Intel Core2 Duo T7400 @ 2.16GHz	768	4096	5.12	\$149.95*
Intel Core2 Duo T7500 @ 2.20GHz	828	4027	14.04	\$59.00*
Intel Core2 Duo T7600 @ 2.33GHz	799	4059	7.99	\$99.95*
Intel Core2 Duo T7700 @ 2.40GHz	953	3892	7.34	\$129.95*
Intel Core2 Duo T7800 @ 2.60GHz	884	3962	1.45	\$607.99*
Intel Core2 Duo T8100 @ 2.10GHz	777	4088	0.78	\$999.99*
Intel Core2 Duo T8300 @ 2.40GHz	899	3949	8.25	\$108.95*
Intel Core2 Duo T9300 @ 2.50GHz	990	3854	10.43	\$94.95*
Intel Core2 Duo T9400 @ 2.53GHz	995	3847	28.47	\$34.95*
Intel Core2 Duo T9500 @ 2.60GHz	1,049	3797	9.71	\$108.02*
Intel Core2 Duo T9550 @ 2.66GHz	983	3862	3.29	\$298.95*
Intel Core2 Duo T9600 @ 2.80GHz	1,072	3770	19.51	\$54.95*
Intel Core2 Duo T9800 @ 2.93GHz	1,216	3623	2.87	\$423.89*
Intel Core2 Duo T9900 @ 3.06GHz	1,189	3646	2.98	\$398.95*
Intel Core2 Duo U7300 @ 1.30GHz	522	4396	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	392	4533	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	347	4579	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	429	4477	NA	NA
Intel Core2 Duo U8200 @ 1.20GHz	464	4450	NA	NA
Intel Core2 Duo				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
<u>Intel Core2 Extreme Q6850 @ 3.00GHz</u>	2,304	2870	1.54	\$1,495.95*
<u>Intel Core2 Extreme Q9200 @ 2.40GHz</u>	2,011	3052	NA	NA
<u>Intel Core2 Extreme Q9300 @ 2.53GHz</u>	1,993	3062	NA	NA
<u>Intel Core2 Extreme X6800 @ 2.93GHz</u>	1,095	3739	4.15	\$263.64*
<u>Intel Core2 Extreme X7800 @ 2.60GHz</u>	1,138	3706	NA	NA
<u>Intel Core2 Extreme X7900 @ 2.80GHz</u>	1,104	3735	6.91	\$159.95*
<u>Intel Core2 Extreme X9000 @ 2.80GHz</u>	1,099	3738	2.68	\$409.95*
<u>Intel Core2 Extreme X9100 @ 3.06GHz</u>	1,171	3667	1.38	\$851.00*
<u>Intel Core2 Extreme X9650 @ 3.00GHz</u>	2,404	2815	2.80	\$859.99*
<u>Intel Core2 Extreme X9750 @ 3.16GHz</u>	2,348	2850	NA	NA
<u>Intel Core2 Extreme X9770 @ 3.20GHz</u>	2,689	2655	1.67	\$1,608.95*
<u>Intel Core2 Extreme X9775 @ 3.20GHz</u>	2,780	2617	1.54	\$1,805.95*
<u>Intel Core2 Quad Q6600 @ 2.40GHz</u>	1,827	3174	38.05	\$48.02*
<u>Intel Core2 Quad Q6700 @ 2.66GHz</u>	2,099	2997	16.15	\$129.95*
<u>Intel Core2 Quad Q8200 @ 2.33GHz</u>	1,780	3216	27.82	\$63.99*
<u>Intel Core2 Quad Q8300 @ 2.50GHz</u>	1,894	3129	23.94	\$79.10
<u>Intel Core2 Quad Q8400 @ 2.66GHz</u>	2,067	3021	16.04	\$128.88*
<u>Intel Core2 Quad Q9000 @ 2.00GHz</u>	1,575	3341	13.04	\$120.79*
<u>Intel Core2 Quad Q9100 @ 2.26GHz</u>	1,915	3105	4.96	\$385.89*
<u>Intel Core2 Quad Q9300 @ 2.50GHz</u>	1,986	3065	52.20	\$38.04*
<u>Intel Core2 Quad Q9400 @ 2.66GHz</u>	2,137	2980	85.33	\$25.05*
<u>Intel Core2 Quad Q9450 @ 2.66GHz</u>	2,190	2952	61.34	\$35.70*
<u>Intel Core2 Quad Q9500 @ 2.83GHz</u>	2,226	2929	45.41	\$49.01*
<u>Intel Core2 Quad Q9505 @ 2.83GHz</u>	2,171	2962	43.43	\$49.99*
<u>Intel Core2 Quad Q9550 @ 2.83GHz</u>	2,340	2855	48.74	\$48.02*
<u>Intel Core2 Quad Q9650 @ 3.00GHz</u>	2,477	2769	45.52	\$54.42*
<u>Intel Core2 Solo U2100 @ 1.06GHz</u>	233	4753	NA	NA
<u>Intel Core2 Solo U3500 @ 1.40GHz</u>	252	4723	NA	NA
<u>Intel Core 3 100U</u>	14,282	970	NA	NA
<u>Intel Core 3 N355</u>	10,615	1185	34.35	\$309.00*
<u>Intel Core 5 120U</u>	16,200	870	47.65	\$340.00*
<u>Intel Core 5 210H</u>	19,691	704	NA	NA
<u>Intel Core 5 220H</u>	19,050	1042	NA	NA
<u>Intel Core 7 15G</u>				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
Intel Core Duo L2300 @ 1.50GHz	387	4540	NA	NA
Intel Core Duo L2400 @ 1.66GHz	348	4578	NA	NA
Intel Core Duo L2500 @ 1.83GHz	404	4517	NA	NA
Intel Core Duo T2050 @ 1.60GHz	333	4612	NA	NA
Intel Core Duo T2250 @ 1.73GHz	350	4576	NA	NA
Intel Core Duo T2300 @ 1.66GHz	325	4623	NA	NA
Intel Core Duo T2350 @ 1.86GHz	385	4541	NA	NA
Intel Core Duo T2400 @ 1.83GHz	362	4565	22.64	\$16.00*
Intel Core Duo T2450 @ 2.00GHz	411	4503	NA	NA
Intel Core Duo T2500 @ 2.00GHz	408	4507	3.40	\$119.99*
Intel Core Duo T2600 @ 2.16GHz	460	4456	NA	NA
Intel Core Duo T2700 @ 2.33GHz	498	4418	NA	NA
Intel Core Duo U2400 @ 1.06GHz	255	4717	NA	NA
Intel Core Duo U2500 @ 1.20GHz	223	4770	NA	NA
Intel Core i3-330E @ 2.13GHz	1,260	3578	NA	NA
Intel Core i3-330M @ 2.13GHz	1,021	3823	6.81	\$149.95
Intel Core i3-330UM @ 1.20GHz	555	4361	NA	NA
Intel Core i3-350M @ 2.27GHz	1,084	3756	12.05	\$89.95
Intel Core i3-370M @ 2.40GHz	1,159	3683	46.45	\$24.95
Intel Core i3-380M @ 2.53GHz	1,203	3633	9.26	\$129.95*
Intel Core i3-380UM @ 1.33GHz	745	4131	NA	NA
Intel Core i3-390M @ 2.67GHz	1,276	3562	32.76	\$38.95*
Intel Core i3-530 @ 2.93GHz	1,502	3405	38.05	\$39.47
Intel Core i3-540 @ 3.07GHz	1,542	3369	44.04	\$35.00
Intel Core i3-550 @ 3.20GHz	1,613	3307	9.49	\$169.95
Intel Core i3-560 @ 3.33GHz	1,627	3300	27.12	\$60.00
Intel Core i3-1000NG4 @ 1.10GHz	3,540	2292	NA	NA
Intel Core i3-1005G1 @ 1.20GHz	4,887	1965	17.39	\$281.00*
Intel Core i3-1025G1 @ 1.20GHz	6,556	1628	NA	NA
Intel Core i3-1110G4 @ 1.80GHz	4,236	2101	15.07	\$281.00*
Intel Core i3-1115G4 @ 3.00GHz	6,021	1744	21.43	\$281.00*
Intel Core i3-1115G4E @ 3.00GHz	5,483	1851	19.24	\$285.00*
Intel Core i3-1150G4 @ 3.00GHz	4,404	2026	12.27	\$338.00*
Intel Core i3-11			NA	

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
Intel Core i3-1215U	10,802	1177	NA	NA
Intel Core i3-1215UE	8,617	1340	27.53	\$313.00*
Intel Core i3-1215UL	6,161	1709	21.62	\$285.00*
Intel Core i3-1220P	14,517	953	51.66	\$281.00*
Intel Core i3-1220PE	16,146	874	54.73	\$295.00*
Intel Core i3-1305U	8,564	1345	27.72	\$309.00*
Intel Core i3-1315U	12,009	1104	38.86	\$309.00*
Intel Core i3-1315UE	9,696	1252	31.08	\$312.00*
Intel Core i3-2100 @ 3.10GHz	1,856	3151	37.88	\$49.00
Intel Core i3-2100T @ 2.50GHz	1,501	3406	4.92	\$304.84*
Intel Core i3-2102 @ 3.10GHz	2,029	3039	34.98	\$58.00*
Intel Core i3-2105 @ 3.10GHz	1,846	3159	16.34	\$112.97*
Intel Core i3-2120 @ 3.30GHz	1,956	3079	19.18	\$102.00
Intel Core i3-2120T @ 2.60GHz	1,553	3356	31.06	\$50.00
Intel Core i3-2125 @ 3.30GHz	2,090	3005	13.49	\$154.99*
Intel Core i3-2130 @ 3.40GHz	2,045	3031	20.45	\$100.00
Intel Core i3-2140 @ 3.50GHz	2,307	2868	NA	NA
Intel Core i3-2310E @ 2.10GHz	1,845	3160	8.20	\$225.00*
Intel Core i3-2310M @ 2.10GHz	1,222	3613	15.28	\$79.95
Intel Core i3-2312M @ 2.10GHz	1,159	3682	NA	NA
Intel Core i3-2328M @ 2.20GHz	1,241	3595	8.27	\$150.11*
Intel Core i3-2330E @ 2.20GHz	1,823	3179	NA	NA
Intel Core i3-2330M @ 2.20GHz	1,235	3601	8.24	\$149.95
Intel Core i3-2332M @ 2.20GHz	1,353	3504	NA	NA
Intel Core i3-2340UE @ 1.30GHz	976	3869	NA	NA
Intel Core i3-2348M @ 2.30GHz	1,269	3570	NA	NA
Intel Core i3-2350M @ 2.30GHz	1,258	3583	33.94	\$37.05
Intel Core i3-2357M @ 1.30GHz	788	4073	NA	NA
Intel Core i3-2365M @ 1.40GHz	821	4033	NA	NA
Intel Core i3-2367M @ 1.40GHz	847	4004	NA	NA
Intel Core i3-2370M @ 2.40GHz	1,373	3495	9.16	\$149.95
Intel Core i3-2375M @ 1.50GHz	903	3943	NA	NA
Intel Core i3-2377M @ 1.50GHz	828	4020	NA	NA
Intel Core i3-31				\$69.95*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
Intel Core i3-3130M @ 2.60GHz	1,900	3123	NA	NA
Intel Core i3-3210 @ 3.20GHz	2,231	2926	31.87	\$70.00*
Intel Core i3-3217U @ 1.80GHz	1,227	3609	6.16	\$199.00*
Intel Core i3-3217UE @ 1.60GHz	1,362	3498	NA	NA
Intel Core i3-3220 @ 3.30GHz	2,267	2897	24.65	\$91.98
Intel Core i3-3220T @ 2.80GHz	1,951	3084	32.85	\$59.40*
Intel Core i3-3225 @ 3.30GHz	2,253	2907	13.49	\$167.00
Intel Core i3-3227U @ 1.90GHz	1,291	3550	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1,008	3838	NA	NA
Intel Core i3-3240 @ 3.40GHz	2,332	2858	56.87	\$41.00
Intel Core i3-3240T @ 2.90GHz	2,061	3023	NA	NA
Intel Core i3-3245 @ 3.40GHz	2,373	2835	16.48	\$144.00
Intel Core i3-3250 @ 3.50GHz	2,442	2791	50.89	\$48.00
Intel Core i3-3250T @ 3.00GHz	2,650	2673	NA	NA
Intel Core i3-4000M @ 2.40GHz	1,792	3203	30.83	\$58.12*
Intel Core i3-4005U @ 1.70GHz	1,662	3279	NA	NA
Intel Core i3-4010U @ 1.70GHz	1,658	3282	13.27	\$124.95*
Intel Core i3-4010Y @ 1.30GHz	1,358	3500	NA	NA
Intel Core i3-4012Y @ 1.50GHz	1,278	3559	NA	NA
Intel Core i3-4020Y @ 1.50GHz	1,470	3419	NA	NA
Intel Core i3-4025U @ 1.90GHz	1,963	3075	NA	NA
Intel Core i3-4030U @ 1.90GHz	1,868	3143	NA	NA
Intel Core i3-4030Y @ 1.60GHz	1,654	3285	NA	NA
Intel Core i3-4100E @ 2.40GHz	1,848	3157	8.22	\$225.00*
Intel Core i3-4100M @ 2.50GHz	2,525	2751	11.55	\$218.57*
Intel Core i3-4110M @ 2.60GHz	2,678	2661	NA	NA
Intel Core i3-4110U @ 1.90GHz	1,860	3149	NA	NA
Intel Core i3-4120U @ 2.00GHz	1,948	3089	NA	NA
Intel Core i3-4130 @ 3.40GHz	3,320	2381	80.97	\$41.00
Intel Core i3-4130T @ 2.90GHz	2,895	2574	144.85	\$19.99*
Intel Core i3-4150 @ 3.50GHz	3,403	2342	153.42	\$22.18
Intel Core i3-4150T @ 3.00GHz	2,877	2578	6.89	\$417.42*
Intel Core i3-4150U @ 2.00GHz	1,021	3401	NA	NA
Intel Core i3-4151U @ 2.00GHz	1,021	3401	NA	NA
Intel Core i3-4151U @ 2.00GHz	1,021	3401	NA	\$7.19

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
Intel Core i3-4170 @ 3.70GHz	3,585	2283	59.76	\$60.00
Intel Core i3-4170T @ 3.20GHz	3,218	2431	16.10	\$199.95*
Intel Core i3-4330 @ 3.50GHz	3,494	2306	20.56	\$169.95
Intel Core i3-4330T @ 3.00GHz	3,115	2472	NA	NA
Intel Core i3-4330TE @ 2.40GHz	2,022	3043	NA	NA
Intel Core i3-4340 @ 3.60GHz	3,460	2315	19.22	\$180.00*
Intel Core i3-4350 @ 3.60GHz	3,609	2277	32.19	\$112.10
Intel Core i3-4350T @ 3.10GHz	3,142	2463	NA	NA
Intel Core i3-4360 @ 3.70GHz	3,647	2263	41.26	\$88.40
Intel Core i3-4360T @ 3.20GHz	3,286	2396	NA	NA
Intel Core i3-4370 @ 3.80GHz	3,867	2199	94.01	\$41.13
Intel Core i3-4370T @ 3.30GHz	3,361	2362	24.35	\$138.00*
Intel Core i3-4570T @ 2.90GHz	3,244	2413	NA	NA
Intel Core i3-5005U @ 2.00GHz	2,024	3041	6.57	\$308.00*
Intel Core i3-5010U @ 2.10GHz	2,190	2950	7.30	\$299.86*
Intel Core i3-5015U @ 2.10GHz	1,897	3126	NA	NA
Intel Core i3-5020U @ 2.20GHz	2,200	2940	4.79	\$459.00*
Intel Core i3-5157U @ 2.50GHz	2,593	2708	NA	NA
Intel Core i3-6006U @ 2.00GHz	2,274	2891	NA	NA
Intel Core i3-6098P @ 3.60GHz	4,019	2153	68.11	\$59.00
Intel Core i3-6100 @ 3.70GHz	4,132	2121	75.35	\$54.84
Intel Core i3-6100E @ 2.70GHz	3,315	2384	NA	NA
Intel Core i3-6100H @ 2.70GHz	3,057	2497	NA	NA
Intel Core i3-6100T @ 3.20GHz	3,650	2261	84.90	\$42.99*
Intel Core i3-6100TE @ 2.70GHz	3,152	2456	NA	NA
Intel Core i3-6100U @ 2.30GHz	2,635	2684	4.97	\$529.99*
Intel Core i3-6102E @ 1.90GHz	2,349	2849	10.44	\$225.00*
Intel Core i3-6157U @ 2.40GHz	2,767	2622	NA	NA
Intel Core i3-6167U @ 2.70GHz	3,255	2411	NA	NA
Intel Core i3-6300 @ 3.80GHz	4,322	2078	39.76	\$108.70
Intel Core i3-6300T @ 3.30GHz	4,002	2156	30.78	\$130.00
Intel Core i3-6320 @ 3.90GHz	4,484	2037	46.42	\$96.60*
Intel Core i3-7020U @ 2.20GHz	2,582	2742	2.10	\$281.00*
Intel Core i3-71				\$24.99

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
Intel Core i3-7100T @ 3.40GHz	3,760	2232	57.74	\$65.13
Intel Core i3-7100U @ 2.40GHz	2,723	2639	5.89	\$462.00*
Intel Core i3-7101E @ 3.90GHz	4,430	2048	37.87	\$117.00*
Intel Core i3-7101TE @ 3.40GHz	3,957	2166	33.82	\$117.00*
Intel Core i3-7102E @ 2.10GHz	2,599	2705	11.55	\$225.00*
Intel Core i3-7130U @ 2.70GHz	3,024	2508	6.57	\$459.99*
Intel Core i3-7167U @ 2.80GHz	3,368	2359	NA	NA
Intel Core i3-7300 @ 4.00GHz	4,527	2024	66.47	\$68.11
Intel Core i3-7300T @ 3.50GHz	4,149	2118	32.18	\$128.96*
Intel Core i3-7320 @ 4.10GHz	4,829	1975	45.14	\$106.98*
Intel Core i3-7350K @ 4.20GHz	4,967	1954	57.98	\$85.67
Intel Core i3-8100 @ 3.60GHz	6,102	1722	103.55	\$58.93
Intel Core i3-8100B @ 3.60GHz	5,979	1750	44.95	\$133.00*
Intel Core i3-8100H @ 3.00GHz	4,310	2080	19.16	\$225.00*
Intel Core i3-8100T @ 3.10GHz	5,264	1897	61.93	\$85.00*
Intel Core i3-8109U @ 3.00GHz	4,255	2096	8.51	\$499.99*
Intel Core i3-8121U @ 2.20GHz	4,391	2064	15.14	\$290.00*
Intel Core i3-8130U @ 2.20GHz	3,535	2295	12.58	\$281.00*
Intel Core i3-8140U @ 2.10GHz	4,227	2103	NA	NA
Intel Core i3-8145U @ 2.10GHz	3,785	2221	13.47	\$281.00*
Intel Core i3-8145UE @ 2.20GHz	4,153	2116	14.78	\$281.00*
Intel Core i3-8300 @ 3.70GHz	6,342	1678	68.54	\$92.54
Intel Core i3-8300T @ 3.20GHz	5,749	1779	36.17	\$158.95*
Intel Core i3-8350K @ 4.00GHz	6,865	1582	37.06	\$185.24
Intel Core i3-9100 @ 3.60GHz	6,625	1620	88.33	\$75.00
Intel Core i3-9100E @ 3.10GHz	6,767	1598	NA	NA
Intel Core i3-9100F @ 3.60GHz	6,734	1603	96.21	\$70.00
Intel Core i3-9100HL @ 1.60GHz	3,065	2492	13.62	\$225.00*
Intel Core i3-9100T @ 3.10GHz	5,500	1846	45.08	\$122.00*
Intel Core i3-9100TE @ 2.20GHz	4,382	2066	35.91	\$122.00*
Intel Core i3-9300 @ 3.70GHz	7,125	1534	29.78	\$239.23
Intel Core i3-9300T @ 3.20GHz	6,108	1721	42.72	\$143.00*
Intel Core i3-9300 @ 3.70GHz	7,259	1407	24.10	\$215.67*
Intel Core i3-93				\$154.70

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
Intel Core i3-10100 @ 3.60GHz	8,639	1338	93.91	\$91.99
Intel Core i3-10100E @ 3.20GHz	8,118	1403	64.95	\$125.00*
Intel Core i3-10100F @ 3.60GHz	8,741	1330	119.74	\$73.00
Intel Core i3-10100T @ 3.00GHz	7,273	1512	59.62	\$122.00*
Intel Core i3-10100TE @ 2.30GHz	6,237	1696	45.19	\$138.00*
Intel Core i3-10100Y @ 1.30GHz	2,857	2588	NA	NA
Intel Core i3-10105 @ 3.70GHz	8,551	1348	100.61	\$84.99
Intel Core i3-10105F @ 3.70GHz	8,964	1316	106.22	\$84.39
Intel Core i3-10105T @ 3.00GHz	7,929	1423	88.11	\$89.99
Intel Core i3-10110U @ 2.10GHz	3,901	2187	8.98	\$434.17*
Intel Core i3-10110Y @ 1.00GHz	3,264	2409	11.37	\$287.00*
Intel Core i3-10300 @ 3.70GHz	9,305	1283	61.26	\$151.90
Intel Core i3-10300T @ 3.00GHz	7,935	1422	80.15	\$99.00
Intel Core i3-10305 @ 3.80GHz	9,291	1284	43.28	\$214.69*
Intel Core i3-10305T @ 3.00GHz	8,136	1400	56.90	\$143.00*
Intel Core i3-10320 @ 3.80GHz	10,011	1225	71.51	\$139.99
Intel Core i3-10325 @ 3.90GHz	10,291	1207	54.13	\$190.10*
Intel Core i3-11100B @ 3.60GHz	11,357	1139	NA	NA
Intel Core i3-11100HE @ 2.40GHz	11,289	1141	48.45	\$233.00*
Intel Core i3-12100	13,606	1006	111.52	\$122.00*
Intel Core i3-12100E	14,250	974	103.26	\$138.00*
Intel Core i3-12100F	14,074	986	216.55	\$64.99
Intel Core i3-12100T	12,602	1071	103.29	\$122.00*
Intel Core i3-12100TE	11,859	1108	94.87	\$125.00*
Intel Core i3-12300	14,540	948	101.68	\$143.00*
Intel Core i3-12300T	13,077	1040	83.29	\$157.00*
Intel Core i3-13100	13,516	1014	147.43	\$91.68
Intel Core i3-13100E	11,650	1124	85.03	\$137.00*
Intel Core i3-13100F	14,630	946	172.13	\$84.99
Intel Core i3-13100T	12,878	1055	96.10	\$134.00*
Intel Core i3-14100	15,103	915	137.33	\$109.97
Intel Core i3-14100F	15,426	904	171.23	\$90.09
Intel Core i3-14100T	12,566	1000	101.24	\$134.00*
Intel Core i3-21			NA	

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
Intel Core i3-N305	10,001	1226	32.37	\$309.00*
Intel Core i5 750S @ 2.40GHz	1,326	3522	9.47	\$140.00*
Intel Core i5 E 520 @ 2.40GHz	1,619	3304	NA	NA
Intel Core i5-7Y54 @ 1.20GHz	2,653	2672	NA	NA
Intel Core i5-7Y57 @ 1.20GHz	2,604	2700	NA	NA
Intel Core i5-430M @ 2.27GHz	1,212	3626	9.32	\$129.95*
Intel Core i5-430UM @ 1.20GHz	627	4271	NA	NA
Intel Core i5-450M @ 2.40GHz	1,239	3597	38.79	\$31.95*
Intel Core i5-460M @ 2.53GHz	1,300	3539	10.00	\$129.95*
Intel Core i5-470UM @ 1.33GHz	782	4083	NA	NA
Intel Core i5-480M @ 2.67GHz	1,322	3526	16.41	\$80.60*
Intel Core i5-520M @ 2.40GHz	1,723	3240	17.23	\$100.00*
Intel Core i5-520UM @ 1.07GHz	908	3937	NA	NA
Intel Core i5-540M @ 2.53GHz	1,804	3192	25.77	\$70.00*
Intel Core i5-540UM @ 1.20GHz	1,002	3844	NA	NA
Intel Core i5-560M @ 2.67GHz	1,911	3111	23.89	\$79.97*
Intel Core i5-560UM @ 1.33GHz	1,015	3832	NA	NA
Intel Core i5-580M @ 2.67GHz	1,950	3085	19.51	\$99.95*
Intel Core i5-650 @ 3.20GHz	2,255	2906	48.86	\$46.16*
Intel Core i5-655K @ 3.20GHz	2,017	3049	26.24	\$76.87*
Intel Core i5-660 @ 3.33GHz	2,402	2816	15.79	\$152.17
Intel Core i5-661 @ 3.33GHz	2,471	2771	30.89	\$80.00*
Intel Core i5-670 @ 3.47GHz	2,533	2745	8.65	\$292.82
Intel Core i5-680 @ 3.60GHz	2,647	2678	8.53	\$310.17
Intel Core i5-750 @ 2.67GHz	2,538	2741	42.30	\$60.00*
Intel Core i5-760 @ 2.80GHz	2,640	2682	55.00	\$48.00*
Intel Core i5-760S @ 2.53GHz	5,440	1862	NA	NA
Intel Core i5-1030NG7 @ 1.10GHz	5,682	1801	NA	NA
Intel Core i5-1035G1 @ 1.00GHz	7,324	1501	24.66	\$297.00*
Intel Core i5-1035G4 @ 1.10GHz	7,861	1429	25.44	\$309.00*
Intel Core i5-1035G7 @ 1.20GHz	8,139	1398	25.44	\$320.00*
Intel Core i5-1038NG7 @ 2.00GHz	8,862	1324	27.69	\$320.00*
Intel Core i5-11²⁰²⁷ @ 1.10GHz	8,470	1250	27.40	\$309.00*
Intel Core i5-11				\$309.00*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
Intel Core i5-1145G7 @ 2.60GHz	9,799	1244	NA	NA
Intel Core i5-1145G7E @ 2.60GHz	8,975	1314	28.76	\$312.00*
Intel Core i5-1145GRE @ 2.60GHz	8,221	1386	22.71	\$362.00*
Intel Core i5-1155G7 @ 2.50GHz	10,023	1224	32.44	\$309.00*
Intel Core i5-1230U	10,607	1186	34.33	\$309.00*
Intel Core i5-1235U	13,273	1028	42.95	\$309.00*
Intel Core i5-1240P	16,988	833	27.44	\$619.00*
Intel Core i5-1240U	12,652	1066	NA	NA
Intel Core i5-1245U	13,355	1024	43.22	\$309.00*
Intel Core i5-1245UE	9,529	1264	30.54	\$312.00*
Intel Core i5-1250P	20,004	692	NA	NA
Intel Core i5-1250PE	18,365	766	51.73	\$355.00*
Intel Core i5-1334U	13,173	1034	38.74	\$340.00*
Intel Core i5-1335U	14,613	947	42.98	\$340.00*
Intel Core i5-1335UE	10,402	1200	33.34	\$312.00*
Intel Core i5-1340P	18,820	742	53.32	\$353.00*
Intel Core i5-1340PE	20,041	690	63.62	\$315.00*
Intel Core i5-1345U	14,855	925	48.08	\$309.00*
Intel Core i5-1350P	19,027	730	59.46	\$320.00*
Intel Core i5-2300 @ 2.80GHz	3,442	2321	156.54	\$21.99*
Intel Core i5-2310 @ 2.90GHz	3,664	2257	76.99	\$47.59*
Intel Core i5-2320 @ 3.00GHz	3,683	2256	141.04	\$26.11*
Intel Core i5-2380P @ 3.10GHz	3,901	2186	47.10	\$82.83*
Intel Core i5-2390T @ 2.70GHz	2,493	2762	24.96	\$99.90*
Intel Core i5-2400 @ 3.10GHz	3,867	2198	32.23	\$120.00
Intel Core i5-2400S @ 2.50GHz	3,156	2452	52.61	\$59.99
Intel Core i5-2405S @ 2.50GHz	3,224	2427	14.91	\$216.18*
Intel Core i5-2410M @ 2.30GHz	1,949	3088	46.37	\$42.02
Intel Core i5-2415M @ 2.30GHz	1,954	3080	NA	NA
Intel Core i5-2430M @ 2.40GHz	1,996	3057	32.18	\$62.02*
Intel Core i5-2435M @ 2.40GHz	2,086	3007	NA	NA
Intel Core i5-2450M @ 2.50GHz	2,078	3012	28.08	\$74.02*
Intel Core i5-2450P @ 2.50GHz	4,070	2007	22.87	\$129.99*
Intel Core i5-24			NA	

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
Intel Core i5-2500K @ 3.30GHz	4,127	2122	9.17	\$449.95*
Intel Core i5-2500S @ 2.70GHz	3,380	2348	61.07	\$55.34*
Intel Core i5-2500T @ 2.30GHz	2,929	2559	32.55	\$89.99*
Intel Core i5-2510E @ 2.50GHz	1,889	3134	NA	NA
Intel Core i5-2515E @ 2.50GHz	1,882	3138	NA	NA
Intel Core i5-2520M @ 2.50GHz	2,239	2918	66.10	\$33.87*
Intel Core i5-2537M @ 1.40GHz	1,191	3644	NA	NA
Intel Core i5-2540M @ 2.60GHz	2,367	2839	29.60	\$79.97*
Intel Core i5-2550K @ 3.40GHz	4,172	2113	45.91	\$90.87
Intel Core i5-2557M @ 1.70GHz	1,716	3246	NA	NA
Intel Core i5-2560M @ 2.70GHz	2,397	2819	NA	NA
Intel Core i5-3170K @ 3.20GHz	8,882	1321	NA	NA
Intel Core i5-3210M @ 2.50GHz	2,465	2776	47.39	\$52.02*
Intel Core i5-3230M @ 2.60GHz	2,562	2733	25.62	\$99.99*
Intel Core i5-3317U @ 1.70GHz	2,018	3047	8.97	\$225.00*
Intel Core i5-3320M @ 2.60GHz	2,664	2667	60.50	\$44.04*
Intel Core i5-3330 @ 3.00GHz	4,101	2135	41.42	\$99.00
Intel Core i5-3330S @ 2.70GHz	3,891	2190	25.95	\$149.95*
Intel Core i5-3335S @ 2.70GHz	3,784	2222	NA	NA
Intel Core i5-3337U @ 1.80GHz	2,091	3004	9.29	\$225.00*
Intel Core i5-3339Y @ 1.50GHz	1,589	3327	NA	NA
Intel Core i5-3340 @ 3.10GHz	4,213	2105	32.42	\$129.95*
Intel Core i5-3340M @ 2.70GHz	2,700	2649	25.71	\$105.00*
Intel Core i5-3340S @ 2.80GHz	3,947	2172	52.62	\$75.00*
Intel Core i5-3350P @ 3.10GHz	4,296	2082	71.60	\$60.00
Intel Core i5-3360M @ 2.80GHz	2,872	2580	36.81	\$78.02*
Intel Core i5-3380M @ 2.90GHz	2,916	2565	NA	NA
Intel Core i5-3427U @ 1.80GHz	2,246	2913	5.35	\$420.05*
Intel Core i5-3437U @ 1.90GHz	2,302	2872	NA	NA
Intel Core i5-3439Y @ 1.50GHz	1,907	3115	NA	NA
Intel Core i5-3450 @ 3.10GHz	4,506	2029	47.44	\$95.00
Intel Core i5-3450S @ 2.80GHz	4,380	2067	50.93	\$86.00
Intel Core i5-3470 @ 2.90GHz	4,676	1906	50.45	\$89.16
Intel Core i5-3470U @ 2.90GHz				\$72.03*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
Intel Core i5-3475S @ 2.90GHz	4,272	2090	17.09	\$249.95*
Intel Core i5-3550 @ 3.30GHz	4,799	1978	14.33	\$335.00*
Intel Core i5-3550S @ 3.00GHz	4,417	2057	22.20	\$198.95
Intel Core i5-3570 @ 3.40GHz	4,934	1958	48.16	\$102.44
Intel Core i5-3570K @ 3.40GHz	4,959	1955	38.53	\$128.70
Intel Core i5-3570S @ 3.10GHz	4,644	2002	77.41	\$59.99*
Intel Core i5-3570T @ 2.30GHz	3,962	2165	NA	NA
Intel Core i5-3610ME @ 2.70GHz	2,666	2665	NA	NA
Intel Core i5-4200H @ 2.80GHz	3,077	2487	NA	NA
Intel Core i5-4200M @ 2.50GHz	2,809	2609	31.58	\$88.95*
Intel Core i5-4200U @ 1.60GHz	2,178	2956	NA	NA
Intel Core i5-4200Y @ 1.40GHz	1,558	3352	NA	NA
Intel Core i5-4202Y @ 1.60GHz	1,511	3397	NA	NA
Intel Core i5-4210H @ 2.90GHz	3,076	2488	NA	NA
Intel Core i5-4210M @ 2.60GHz	2,883	2576	32.75	\$88.04*
Intel Core i5-4210U @ 1.70GHz	2,313	2865	NA	NA
Intel Core i5-4210Y @ 1.50GHz	1,546	3363	NA	NA
Intel Core i5-4220Y @ 1.60GHz	1,591	3325	NA	NA
Intel Core i5-4230U @ 1.90GHz	1,853	3152	NA	NA
Intel Core i5-4250U @ 1.30GHz	2,154	2972	6.17	\$349.00*
Intel Core i5-4258U @ 2.40GHz	2,630	2687	NA	NA
Intel Core i5-4260U @ 1.40GHz	2,301	2873	NA	NA
Intel Core i5-4278U @ 2.60GHz	2,825	2602	NA	NA
Intel Core i5-4288U @ 2.60GHz	2,643	2680	NA	NA
Intel Core i5-4300M @ 2.60GHz	2,967	2540	6.33	\$469.00*
Intel Core i5-4300U @ 1.90GHz	2,493	2763	NA	NA
Intel Core i5-4300Y @ 1.60GHz	1,505	3399	NA	NA
Intel Core i5-4302Y @ 1.60GHz	1,524	3384	NA	NA
Intel Core i5-4308U @ 2.80GHz	2,965	2541	NA	NA
Intel Core i5-4310M @ 2.70GHz	3,086	2485	NA	NA
Intel Core i5-4310U @ 2.00GHz	2,517	2753	NA	NA
Intel Core i5-4330M @ 2.80GHz	3,190	2441	11.60	\$274.99*
Intel Core i5-4340M @ 2.00GHz	2,370	2952	NA	NA
Intel Core i5-4350				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
Intel Core i5-4402E @ 1.60GHz	2,681	2657	NA	NA
Intel Core i5-4422E @ 1.80GHz	1,907	3116	7.17	\$266.00*
Intel Core i5-4430 @ 3.00GHz	4,662	1998	51.30	\$90.87
Intel Core i5-4430S @ 2.70GHz	4,354	2073	22.97	\$189.53*
Intel Core i5-4440 @ 3.10GHz	4,788	1979	53.91	\$88.80*
Intel Core i5-4440S @ 2.80GHz	4,363	2070	35.23	\$123.85*
Intel Core i5-4460 @ 3.20GHz	4,898	1962	76.49	\$64.04
Intel Core i5-4460S @ 2.90GHz	4,610	2010	28.82	\$159.95*
Intel Core i5-4460T @ 1.90GHz	3,630	2268	NA	NA
Intel Core i5-4470 @ 3.30GHz	4,491	2033	NA	NA
Intel Core i5-4470S @ 3.00GHz	4,742	1985	NA	NA
Intel Core i5-4570 @ 3.20GHz	5,232	1907	106.77	\$49.00
Intel Core i5-4570R @ 2.70GHz	4,565	2017	NA	NA
Intel Core i5-4570S @ 2.90GHz	5,026	1946	25.13	\$199.95*
Intel Core i5-4570T @ 2.90GHz	3,222	2429	46.03	\$70.00*
Intel Core i5-4570TE @ 2.70GHz	3,074	2489	8.99	\$341.99*
Intel Core i5-4590 @ 3.30GHz	5,375	1871	118.17	\$45.48
Intel Core i5-4590S @ 3.00GHz	5,138	1925	367.28	\$13.99
Intel Core i5-4590T @ 2.00GHz	4,071	2144	67.85	\$60.00*
Intel Core i5-4670 @ 3.40GHz	5,506	1842	75.54	\$72.89
Intel Core i5-4670K @ 3.40GHz	5,574	1826	142.91	\$39.00*
Intel Core i5-4670K CPT @ 3.40GHz	5,034	1945	NA	NA
Intel Core i5-4670R @ 3.00GHz	5,233	1906	18.96	\$276.00*
Intel Core i5-4670S @ 3.10GHz	5,183	1918	24.34	\$213.00*
Intel Core i5-4670T @ 2.30GHz	4,449	2042	17.18	\$259.02*
Intel Core i5-4690 @ 3.50GHz	5,576	1825	99.57	\$56.00
Intel Core i5-4690K @ 3.50GHz	5,691	1799	105.38	\$54.00
Intel Core i5-4690S @ 3.20GHz	5,529	1835	92.16	\$59.99*
Intel Core i5-4690T @ 2.50GHz	4,608	2014	NA	NA
Intel Core i5-5200U @ 2.20GHz	2,499	2759	8.89	\$281.00*
Intel Core i5-5250U @ 1.60GHz	2,436	2793	4.60	\$529.99*
Intel Core i5-5257U @ 2.70GHz	2,813	2606	NA	NA
Intel Core i5-5271U @ 2.00GHz	2,410	2474	NA	NA
Intel Core i5-53				\$289.99*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
Intel Core i5-5575R @ 2.80GHz	5,090	1934	NA	NA
Intel Core i5-5675C @ 3.10GHz	5,622	1819	62.47	\$90.00
Intel Core i5-5675R @ 3.10GHz	5,579	1824	NA	NA
Intel Core i5-6198DU @ 2.30GHz	3,113	2473	NA	NA
Intel Core i5-6200U @ 2.30GHz	2,994	2523	NA	NA
Intel Core i5-6260U @ 1.80GHz	3,195	2440	6.40	\$499.00*
Intel Core i5-6267U @ 2.90GHz	3,352	2366	NA	NA
Intel Core i5-6287U @ 3.10GHz	3,801	2214	12.50	\$304.00*
Intel Core i5-6300HQ @ 2.30GHz	4,685	1995	NA	NA
Intel Core i5-6300U @ 2.40GHz	3,225	2426	NA	NA
Intel Core i5-6350HQ @ 2.30GHz	4,255	2097	13.90	\$306.00*
Intel Core i5-6360U @ 2.00GHz	3,098	2482	NA	NA
Intel Core i5-6400 @ 2.70GHz	5,167	1922	56.78	\$90.99
Intel Core i5-6400T @ 2.20GHz	4,284	2086	26.77	\$159.99*
Intel Core i5-6402P @ 2.80GHz	5,370	1872	72.55	\$74.02*
Intel Core i5-6440EQ @ 2.70GHz	5,389	1869	NA	NA
Intel Core i5-6440HQ @ 2.60GHz	5,050	1940	NA	NA
Intel Core i5-6442EQ @ 1.90GHz	4,483	2038	17.93	\$250.00*
Intel Core i5-6500 @ 3.20GHz	5,625	1818	66.56	\$84.50
Intel Core i5-6500T @ 2.50GHz	4,770	1981	21.53	\$221.52*
Intel Core i5-6500TE @ 2.30GHz	4,772	1980	9.74	\$489.95
Intel Core i5-6600 @ 3.30GHz	6,059	1736	192.43	\$31.49
Intel Core i5-6600K @ 3.50GHz	6,313	1684	73.43	\$85.98
Intel Core i5-6600T @ 2.70GHz	5,599	1823	31.12	\$179.95*
Intel Core i5-7200U @ 2.50GHz	3,379	2351	6.77	\$499.00*
Intel Core i5-7260U @ 2.20GHz	3,971	2162	8.45	\$469.99*
Intel Core i5-7267U @ 3.10GHz	3,623	2271	NA	NA
Intel Core i5-7287U @ 3.30GHz	3,743	2239	NA	NA
Intel Core i5-7300HQ @ 2.50GHz	5,085	1935	NA	NA
Intel Core i5-7300U @ 2.60GHz	3,650	2262	5.82	\$627.00*
Intel Core i5-7360U @ 2.30GHz	3,834	2210	NA	NA
Intel Core i5-7400 @ 3.00GHz	5,475	1853	56.33	\$97.20
Intel Core i5-7400T @ 2.10GHz	4,742	1900	72.00	\$64.56
Intel Core i5-74				\$250.00*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
Intel Core i5-7442EQ @ 2.10GHz	4,834	1974	19.34	\$250.00*
Intel Core i5-7500 @ 3.40GHz	6,035	1740	112.92	\$53.45
Intel Core i5-7500T @ 2.70GHz	5,212	1912	89.96	\$57.94
Intel Core i5-7600 @ 3.50GHz	6,539	1636	74.06	\$88.30
Intel Core i5-7600K @ 3.80GHz	6,809	1589	79.20	\$85.98
Intel Core i5-7600T @ 2.80GHz	5,859	1763	39.61	\$147.91*
Intel Core i5-7640X @ 4.00GHz	7,036	1553	48.52	\$145.00
Intel Core i5-8200Y @ 1.30GHz	2,294	2878	7.88	\$291.00*
Intel Core i5-8210Y @ 1.60GHz	2,747	2630	NA	NA
Intel Core i5-8250U @ 1.60GHz	5,852	1766	NA	NA
Intel Core i5-8257U @ 1.40GHz	7,458	1480	23.31	\$320.00*
Intel Core i5-8259U @ 2.30GHz	7,861	1428	15.12	\$519.99*
Intel Core i5-8260U @ 1.60GHz	7,398	1487	16.82	\$439.99*
Intel Core i5-8265U @ 1.60GHz	5,910	1758	11.82	\$499.88*
Intel Core i5-8265UC @ 1.60GHz	5,169	1921	NA	NA
Intel Core i5-8269U @ 2.60GHz	7,111	1539	22.22	\$320.00*
Intel Core i5-8279U @ 2.40GHz	7,499	1473	23.43	\$320.00*
Intel Core i5-8300H @ 2.30GHz	7,417	1486	29.67	\$250.00*
Intel Core i5-8305G @ 2.80GHz	6,951	1570	NA	NA
Intel Core i5-8350U @ 1.70GHz	6,178	1708	20.80	\$297.00*
Intel Core i5-8365U @ 1.60GHz	6,068	1733	11.26	\$539.07*
Intel Core i5-8365UE @ 1.60GHz	5,711	1788	19.23	\$297.00*
Intel Core i5-8400 @ 2.80GHz	9,227	1294	115.33	\$80.00
Intel Core i5-8400H @ 2.50GHz	7,663	1450	30.65	\$250.00*
Intel Core i5-8400T @ 1.70GHz	7,444	1483	65.66	\$113.37
Intel Core i5-8500 @ 3.00GHz	9,546	1262	98.24	\$97.17
Intel Core i5-8500B @ 3.00GHz	8,898	1320	46.35	\$192.00*
Intel Core i5-8500T @ 2.10GHz	7,723	1443	61.78	\$125.00
Intel Core i5-8600 @ 3.10GHz	9,968	1230	87.93	\$113.37
Intel Core i5-8600K @ 3.60GHz	10,190	1216	79.15	\$128.74
Intel Core i5-8600T @ 2.30GHz	9,325	1280	46.63	\$199.99*
Intel Core i5-9300H @ 2.40GHz	7,544	1464	30.18	\$250.00*
Intel Core i5-9300UF @ 2.10GHz	7,221	1400	22.22	\$250.00*
Intel Core i5-94				\$97.17

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
Intel Core i5-9400H @ 2.50GHz	8,020	1413	32.08	\$250.00*
Intel Core i5-9400T @ 1.80GHz	8,320	1374	45.71	\$182.00*
Intel Core i5-9500 @ 3.00GHz	9,838	1243	108.89	\$90.34
Intel Core i5-9500F @ 3.00GHz	9,930	1233	58.09	\$170.94
Intel Core i5-9500T @ 2.20GHz	8,193	1393	42.67	\$192.00*
Intel Core i5-9500TE @ 2.20GHz	9,859	1240	51.35	\$192.00*
Intel Core i5-9600 @ 3.10GHz	10,409	1198	91.82	\$113.37
Intel Core i5-9600K @ 3.70GHz	10,656	1184	85.46	\$124.68
Intel Core i5-9600KF @ 3.70GHz	10,687	1182	60.11	\$177.80
Intel Core i5-9600T @ 2.30GHz	9,662	1253	45.36	\$213.00*
Intel Core i5-10200H @ 2.40GHz	8,069	1408	32.28	\$250.00*
Intel Core i5-10210U @ 1.60GHz	6,195	1702	8.82	\$702.62*
Intel Core i5-10210Y @ 1.00GHz	4,419	2055	NA	NA
Intel Core i5-10300H @ 2.50GHz	8,330	1373	33.32	\$250.00*
Intel Core i5-10310U @ 1.70GHz	6,441	1656	21.69	\$297.00*
Intel Core i5-10400 @ 2.90GHz	12,103	1101	100.86	\$119.99
Intel Core i5-10400F @ 2.90GHz	12,173	1094	128.15	\$94.99
Intel Core i5-10400H @ 2.60GHz	8,441	1361	33.76	\$250.00*
Intel Core i5-10400T @ 2.00GHz	9,738	1248	53.51	\$182.00*
Intel Core i5-10500 @ 3.10GHz	13,362	1023	89.08	\$150.00
Intel Core i5-10500E @ 3.10GHz	10,827	1174	55.52	\$195.00*
Intel Core i5-10500H @ 2.50GHz	11,193	1147	44.77	\$250.00*
Intel Core i5-10500T @ 2.30GHz	10,134	1217	101.35	\$99.99*
Intel Core i5-10500TE @ 2.30GHz	8,449	1359	43.33	\$195.00*
Intel Core i5-10505 @ 3.20GHz	12,206	1093	NA	NA
Intel Core i5-10600 @ 3.30GHz	13,682	1000	53.26	\$256.88
Intel Core i5-10600K @ 4.10GHz	14,288	969	95.28	\$149.96
Intel Core i5-10600KF @ 4.10GHz	14,192	981	120.27	\$118.00
Intel Core i5-10600T @ 2.40GHz	11,499	1132	53.99	\$213.00*
Intel Core i5-11260H @ 2.60GHz	15,752	889	63.01	\$250.00*
Intel Core i5-11300H @ 3.10GHz	10,893	1169	35.25	\$309.00*
Intel Core i5-11320H @ 3.20GHz	11,009	1163	35.63	\$309.00*
Intel Core i5-11400 @ 3.00GHz	16,022	824	121.65	\$128.99
Intel Core i5-11				\$106.99

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
Intel Core i5-11400T @ 1.30GHz	13,666	1002	75.09	\$182.00*
Intel Core i5-11500 @ 2.70GHz	17,285	817	88.64	\$195.00
Intel Core i5-11500B @ 3.30GHz	17,358	815	NA	NA
Intel Core i5-11500H @ 2.90GHz	15,867	882	63.47	\$250.00*
Intel Core i5-11500T @ 1.50GHz	12,950	1052	67.45	\$192.00*
Intel Core i5-11600 @ 2.80GHz	18,028	785	128.77	\$140.00
Intel Core i5-11600K @ 3.90GHz	19,564	709	122.27	\$160.00
Intel Core i5-11600KF @ 3.90GHz	19,584	708	130.56	\$150.00
Intel Core i5-11600T @ 1.70GHz	14,396	963	67.59	\$213.00*
Intel Core i5-12400	19,337	720	100.72	\$192.00*
Intel Core i5-12400F	19,503	711	177.32	\$109.99
Intel Core i5-12400T	16,146	873	107.65	\$149.99*
Intel Core i5-12450H	16,853	840	54.19	\$311.00*
Intel Core i5-12450HX	18,385	763	NA	NA
Intel Core i5-12490F	20,175	686	183.42	\$109.99
Intel Core i5-12500	19,894	697	98.49	\$202.00*
Intel Core i5-12500E	20,699	656	92.00	\$225.00*
Intel Core i5-12500H	20,908	644	67.23	\$311.00*
Intel Core i5-12500T	16,565	852	82.00	\$202.00*
Intel Core i5-12500TE	14,536	952	70.91	\$205.00*
Intel Core i5-12600	21,713	610	79.83	\$271.99
Intel Core i5-12600H	21,840	602	70.22	\$311.00*
Intel Core i5-12600HE	24,599	499	78.09	\$315.00*
Intel Core i5-12600HL	22,925	553	73.71	\$311.00*
Intel Core i5-12600HX	24,096	515	84.85	\$284.00*
Intel Core i5-12600K	27,675	404	159.98	\$172.99
Intel Core i5-12600KF	27,897	397	192.94	\$144.59
Intel Core i5-12600T	17,667	797	NA	NA
Intel Core i5-13400	23,339	539	126.16	\$184.99
Intel Core i5-13400E	27,000	421	NA	NA
Intel Core i5-13400F	25,125	478	133.37	\$188.39
Intel Core i5-13400T	20,525	666	92.87	\$221.00*
Intel Core i5-13400U	19,250	774	52.26	\$342.00*
Intel Core i5-13				\$326.00*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
Intel Core i5-13500	31,776	313	125.82	\$252.55
Intel Core i5-13500E	28,036	391	119.30	\$235.00*
Intel Core i5-13500H	22,470	573	NA	NA
Intel Core i5-13500HX	30,189	343	92.60	\$326.00*
Intel Core i5-13500T	23,324	540	100.54	\$232.00*
Intel Core i5-13500TE	21,378	625	90.97	\$235.00*
Intel Core i5-13600	31,853	310	124.91	\$255.00*
Intel Core i5-13600H	23,000	550	73.95	\$311.00*
Intel Core i5-13600HE	26,540	438	83.72	\$317.00*
Intel Core i5-13600HX	28,013	394	98.64	\$284.00*
Intel Core i5-13600K	37,850	241	156.03	\$242.59
Intel Core i5-13600KF	37,710	243	178.95	\$210.73
Intel Core i5-13600T	26,997	422	105.87	\$255.00*
Intel Core i5-14400	25,491	465	134.17	\$189.99
Intel Core i5-14400F	25,662	456	155.54	\$164.99
Intel Core i5-14400T	22,667	563	102.57	\$221.00*
Intel Core i5-14450HX	25,596	460	75.95	\$337.00*
Intel Core i5-14490F	28,662	372	NA	NA
Intel Core i5-14500	31,620	315	129.07	\$244.99
Intel Core i5-14500HX	27,631	406	81.99	\$337.00*
Intel Core i5-14500T	23,806	522	102.61	\$232.00*
Intel Core i5-14600	33,338	292	130.74	\$255.00*
Intel Core i5-14600K	38,741	233	161.43	\$239.99
Intel Core i5-14600KF	39,135	229	177.90	\$219.98
Intel Core i5-14600T	26,394	440	103.51	\$255.00*
Intel Core i5-24050S @ 2.50GHz	3,061	2494	NA	NA
Intel Core i5-L16G7 @ 1.40GHz	3,366	2360	11.98	\$281.00*
Intel Core i7-7Y75 @ 1.30GHz	2,599	2704	NA	NA
Intel Core i7-610E @ 2.53GHz	2,071	3018	NA	NA
Intel Core i7-620LM @ 2.00GHz	1,406	3472	NA	NA
Intel Core i7-620M @ 2.67GHz	1,981	3068	11.32	\$174.95*
Intel Core i7-620UM @ 1.07GHz	1,091	3746	NA	NA
Intel Core i7-6400U @ 2.12GHz	1,500	3200	NA	NA
Intel Core i7-64				\$141.85*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
Intel Core i7-660UM @ 1.33GHz	1,284	3554	NA	NA
Intel Core i7-680UM @ 1.47GHz	1,196	3639	NA	NA
Intel Core i7-720QM @ 1.60GHz	1,663	3278	5.54	\$299.95*
Intel Core i7-740QM @ 1.73GHz	1,833	3171	9.65	\$189.95*
Intel Core i7-820QM @ 1.73GHz	1,790	3204	13.88	\$129.00*
Intel Core i7-840QM @ 1.87GHz	1,952	3083	22.97	\$85.00*
Intel Core i7-860 @ 2.80GHz	3,009	2516	62.69	\$48.00*
Intel Core i7-860S @ 2.53GHz	2,280	2887	22.80	\$100.00*
Intel Core i7-870 @ 2.93GHz	3,148	2460	31.48	\$100.00
Intel Core i7-870S @ 2.67GHz	2,765	2623	NA	NA
Intel Core i7-875K @ 2.93GHz	3,124	2468	15.62	\$200.00
Intel Core i7-880 @ 3.07GHz	3,319	2383	47.42	\$69.99*
Intel Core i7-920 @ 2.67GHz	2,841	2593	32.29	\$88.00
Intel Core i7-920XM @ 2.00GHz	1,950	3086	4.89	\$398.95*
Intel Core i7-930 @ 2.80GHz	2,978	2535	20.54	\$144.95*
Intel Core i7-940 @ 2.93GHz	2,947	2549	8.47	\$348.00*
Intel Core i7-940XM @ 2.13GHz	2,209	2936	NA	NA
Intel Core i7-950 @ 3.07GHz	3,228	2423	38.36	\$84.15*
Intel Core i7-960 @ 3.20GHz	3,358	2363	25.37	\$132.34*
Intel Core i7-965 @ 3.20GHz	3,424	2332	22.83	\$149.95*
Intel Core i7-970 @ 3.20GHz	6,541	1635	12.50	\$523.26
Intel Core i7-975 @ 3.33GHz	3,493	2307	7.63	\$458.10*
Intel Core i7-980 @ 3.33GHz	6,917	1576	23.78	\$290.84*
Intel Core i7-980X @ 3.33GHz	6,828	1584	136.59	\$49.99*
Intel Core i7-985 @ 3.47GHz	3,928	2177	NA	NA
Intel Core i7-990X @ 3.47GHz	7,104	1540	39.91	\$178.02
Intel Core i7-995X @ 3.60GHz	7,862	1427	NA	NA
Intel Core i7-1060NG7 @ 1.20GHz	6,522	1639	NA	NA
Intel Core i7-1065G7 @ 1.30GHz	8,253	1382	19.37	\$426.00*
Intel Core i7-1068NG7 @ 2.30GHz	9,281	1289	21.79	\$426.00*
Intel Core i7-1160G7 @ 1.20GHz	9,198	1295	21.59	\$426.00*
Intel Core i7-1165G7 @ 2.80GHz	10,112	1218	23.74	\$426.00*
Intel Core i7-1180G7 @ 1.30GHz	8,204	1300	19.26	\$426.00*
Intel Core i7-11				\$426.00*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
Intel Core i7-1185GRE @ 2.80GHz	8,046	1411	NA	NA
Intel Core i7-1195G7 @ 2.90GHz	10,707	1181	25.13	\$426.00*
Intel Core i7-1250U	11,516	1131	27.03	\$426.00*
Intel Core i7-1255U	13,557	1010	31.82	\$426.00*
Intel Core i7-1260P	16,995	831	NA	NA
Intel Core i7-1260U	13,834	995	NA	NA
Intel Core i7-1265U	13,744	999	32.26	\$426.00*
Intel Core i7-1265UE	9,471	1268	20.06	\$472.00*
Intel Core i7-1270P	17,461	807	NA	NA
Intel Core i7-1270PE	17,960	787	40.73	\$441.00*
Intel Core i7-1280P	20,322	675	42.16	\$482.00*
Intel Core i7-1355U	14,724	939	31.39	\$469.00*
Intel Core i7-1360P	18,876	739	39.33	\$480.00*
Intel Core i7-1365U	14,798	934	34.74	\$426.00*
Intel Core i7-1365UE	10,218	1211	23.82	\$429.00*
Intel Core i7-1365URE	10,278	1208	22.20	\$463.00*
Intel Core i7-1370P	20,227	681	NA	NA
Intel Core i7-1370PE	21,920	596	49.71	\$441.00*
Intel Core i7-1370PRE	22,659	564	47.50	\$477.00*
Intel Core i7-2600 @ 3.40GHz	5,346	1881	45.70	\$116.99
Intel Core i7-2600K @ 3.40GHz	5,487	1850	69.46	\$79.00
Intel Core i7-2600S @ 2.80GHz	4,608	2013	29.78	\$154.70
Intel Core i7-2610UE @ 1.50GHz	1,527	3382	NA	NA
Intel Core i7-2617M @ 1.50GHz	1,687	3267	NA	NA
Intel Core i7-2620M @ 2.70GHz	2,429	2798	30.84	\$78.77*
Intel Core i7-2630QM @ 2.00GHz	3,573	2285	18.81	\$189.95*
Intel Core i7-2630UM @ 1.60GHz	400	4521	NA	NA
Intel Core i7-2635QM @ 2.00GHz	3,500	2305	NA	NA
Intel Core i7-2637M @ 1.70GHz	1,868	3142	NA	NA
Intel Core i7-2640M @ 2.80GHz	2,465	2774	29.66	\$83.11
Intel Core i7-2655LE @ 2.20GHz	1,999	3055	NA	NA
Intel Core i7-2670QM @ 2.20GHz	3,747	2237	48.03	\$78.02
Intel Core i7-2675QM @ 2.20GHz	3,856	2205	NA	NA
Intel Core i7-26				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
Intel Core i7-2710QE @ 2.10GHz	4,044	2149	NA	NA
Intel Core i7-2715QE @ 2.10GHz	3,221	2430	NA	NA
Intel Core i7-2720QM @ 2.20GHz	4,020	2152	47.29	\$85.00*
Intel Core i7-2760QM @ 2.40GHz	4,393	2062	36.00	\$122.02*
Intel Core i7-2820QM @ 2.30GHz	4,422	2054	11.95	\$369.95*
Intel Core i7-2840QM @ 2.40GHz	3,842	2207	NA	NA
Intel Core i7-2860QM @ 2.50GHz	4,526	2026	45.26	\$100.00*
Intel Core i7-2920XM @ 2.50GHz	4,286	2084	35.72	\$120.00*
Intel Core i7-2960XM @ 2.70GHz	4,759	1982	17.09	\$278.52*
Intel Core i7-3517U @ 1.90GHz	2,077	3014	NA	NA
Intel Core i7-3517UE @ 1.70GHz	2,384	2824	NA	NA
Intel Core i7-3520M @ 2.90GHz	2,858	2587	23.42	\$122.02*
Intel Core i7-3537U @ 2.00GHz	2,355	2847	NA	NA
Intel Core i7-3540M @ 3.00GHz	2,986	2528	27.64	\$108.02*
Intel Core i7-3555LE @ 2.50GHz	2,238	2922	NA	NA
Intel Core i7-3610QE @ 2.30GHz	5,234	1905	NA	NA
Intel Core i7-3610QM @ 2.30GHz	5,126	1928	17.09	\$299.95*
Intel Core i7-3612QE @ 2.10GHz	4,929	1959	NA	NA
Intel Core i7-3612QM @ 2.10GHz	4,651	2000	NA	NA
Intel Core i7-3615QE @ 2.30GHz	5,601	1821	NA	NA
Intel Core i7-3615QM @ 2.30GHz	5,193	1916	NA	NA
Intel Core i7-3630QM @ 2.40GHz	5,127	1927	22.39	\$229.00*
Intel Core i7-3632QM @ 2.20GHz	4,737	1986	69.64	\$68.02*
Intel Core i7-3635QM @ 2.40GHz	4,835	1973	NA	NA
Intel Core i7-3667U @ 2.00GHz	2,424	2802	NA	NA
Intel Core i7-3687U @ 2.10GHz	2,657	2670	NA	NA
Intel Core i7-3689Y @ 1.50GHz	1,967	3073	NA	NA
Intel Core i7-3720QM @ 2.60GHz	5,662	1809	56.65	\$99.95*
Intel Core i7-3740QM @ 2.70GHz	5,696	1796	26.13	\$218.02*
Intel Core i7-3770 @ 3.40GHz	6,411	1663	116.24	\$55.15
Intel Core i7-3770K @ 3.50GHz	6,472	1648	43.47	\$148.88
Intel Core i7-3770S @ 3.10GHz	6,188	1706	67.85	\$91.21
Intel Core i7-3770T @ 2.50GHz	5,444	1800	24.77	\$156.59*
Intel Core i7-38				\$151.00*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
Intel Core i7-3840QM @ 2.80GHz	5,913	1757	10.77	\$548.87*
Intel Core i7-3920XM @ 2.90GHz	5,695	1797	5.20	\$1,096.00*
Intel Core i7-3930K @ 3.20GHz	8,200	1390	29.28	\$280.00
Intel Core i7-3940XM @ 3.00GHz	5,858	1765	17.03	\$344.04*
Intel Core i7-3960X @ 3.30GHz	8,431	1363	30.67	\$274.85*
Intel Core i7-3970X @ 3.50GHz	8,516	1353	34.90	\$244.02*
Intel Core i7-4500U @ 1.80GHz	2,489	2766	NA	NA
Intel Core i7-4510U @ 2.00GHz	2,601	2703	NA	NA
Intel Core i7-4550U @ 1.50GHz	2,272	2893	NA	NA
Intel Core i7-4558U @ 2.80GHz	2,955	2546	NA	NA
Intel Core i7-4560U @ 1.60GHz	2,950	2548	NA	NA
Intel Core i7-4578U @ 3.00GHz	3,107	2479	NA	NA
Intel Core i7-4600M @ 2.90GHz	3,196	2439	NA	NA
Intel Core i7-4600U @ 2.10GHz	2,727	2638	NA	NA
Intel Core i7-4610M @ 3.00GHz	3,214	2434	NA	NA
Intel Core i7-4610Y @ 1.70GHz	2,446	2788	NA	NA
Intel Core i7-4650U @ 1.70GHz	2,466	2773	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	5,417	1866	NA	NA
Intel Core i7-4700HQ @ 2.40GHz	5,628	1816	14.69	\$383.00*
Intel Core i7-4700MQ @ 2.40GHz	5,354	1877	28.48	\$188.02*
Intel Core i7-4702HQ @ 2.20GHz	5,354	1878	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	5,195	1914	14.76	\$352.05*
Intel Core i7-4710HQ @ 2.50GHz	5,518	1840	14.60	\$378.00*
Intel Core i7-4710MQ @ 2.50GHz	5,813	1771	21.40	\$271.57*
Intel Core i7-4712HQ @ 2.30GHz	5,364	1873	134.13	\$39.99*
Intel Core i7-4712MQ @ 2.30GHz	5,364	1874	NA	NA
Intel Core i7-4720HQ @ 2.60GHz	5,739	1782	NA	NA
Intel Core i7-4722HQ @ 2.40GHz	5,768	1777	NA	NA
Intel Core i7-4750HQ @ 2.00GHz	5,705	1792	NA	NA
Intel Core i7-4760HQ @ 2.10GHz	6,300	1686	NA	NA
Intel Core i7-4765T @ 2.00GHz	5,129	1926	10.28	\$498.95*
Intel Core i7-4770 @ 3.40GHz	7,059	1543	108.97	\$64.78
Intel Core i7-4770HQ @ 2.00GHz	6,065	1725	NA	NA
Intel Core i7-4770K @ 3.60GHz	7,059	1543	NA	\$175.50

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
Intel Core i7-4770S @ 3.10GHz	6,748	1601	71.68	\$94.14
Intel Core i7-4770T @ 2.50GHz	5,868	1762	78.25	\$74.99*
Intel Core i7-4770TE @ 2.30GHz	4,983	1953	NA	NA
Intel Core i7-4771 @ 3.50GHz	7,119	1536	65.31	\$109.00
Intel Core i7-4785T @ 2.20GHz	5,499	1847	NA	NA
Intel Core i7-4790 @ 3.60GHz	7,266	1513	80.96	\$89.75
Intel Core i7-4790K @ 4.00GHz	8,066	1409	66.36	\$121.55
Intel Core i7-4790S @ 3.20GHz	7,007	1559	88.66	\$79.03
Intel Core i7-4790T @ 2.70GHz	6,360	1671	25.45	\$249.88*
Intel Core i7-4800MQ @ 2.70GHz	5,745	1780	23.94	\$239.99*
Intel Core i7-4810MQ @ 2.80GHz	6,075	1728	40.51	\$149.95*
Intel Core i7-4820K @ 3.70GHz	6,483	1646	32.43	\$199.88*
Intel Core i7-4850HQ @ 2.30GHz	6,134	1715	14.13	\$434.00*
Intel Core i7-4860EQ @ 1.80GHz	5,500	1845	NA	NA
Intel Core i7-4860HQ @ 2.40GHz	6,242	1694	NA	NA
Intel Core i7-4870HQ @ 2.50GHz	6,305	1685	NA	NA
Intel Core i7-4900MQ @ 2.80GHz	6,131	1717	30.66	\$200.00*
Intel Core i7-4910MQ @ 2.90GHz	6,235	1697	13.55	\$459.95*
Intel Core i7-4930K @ 3.40GHz	9,381	1272	95.72	\$98.00
Intel Core i7-4930MX @ 3.00GHz	6,373	1667	5.82	\$1,096.00*
Intel Core i7-4940MX @ 3.10GHz	6,813	1588	9.73	\$699.95*
Intel Core i7-4960HQ @ 2.60GHz	6,356	1673	10.20	\$623.00*
Intel Core i7-4960X @ 3.60GHz	10,026	1221	35.22	\$284.70
Intel Core i7-4980HQ @ 2.80GHz	6,538	1637	NA	NA
Intel Core i7-5500U @ 2.40GHz	2,791	2611	NA	NA
Intel Core i7-5550U @ 2.00GHz	2,864	2584	NA	NA
Intel Core i7-5557U @ 3.10GHz	3,123	2469	5.15	\$605.99*
Intel Core i7-5600U @ 2.60GHz	3,026	2506	NA	NA
Intel Core i7-5650U @ 2.20GHz	3,016	2510	NA	NA
Intel Core i7-5675C @ 3.10GHz	6,089	1725	NA	NA
Intel Core i7-5700EQ @ 2.60GHz	5,803	1772	NA	NA
Intel Core i7-5700HQ @ 2.70GHz	6,034	1741	NA	NA
Intel Core i7-5775C @ 3.20GHz	7,604	1447	42.04	\$174.85*
Intel Core i7-57			NA	

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
<u>Intel Core i7-5850EQ @ 2.70GHz</u>	7,036	1552	16.17	\$435.00*
<u>Intel Core i7-5850HQ @ 2.70GHz</u>	6,866	1581	15.82	\$434.00*
<u>Intel Core i7-5930K @ 3.50GHz</u>	10,328	1206	46.45	\$222.37*
<u>Intel Core i7-5950HQ @ 2.90GHz</u>	7,888	1425	NA	NA
<u>Intel Core i7-5960X @ 3.00GHz</u>	12,733	1062	46.86	\$271.70
<u>Intel Core i7-6498DU @ 2.50GHz</u>	3,351	2367	NA	NA
<u>Intel Core i7-6500U @ 2.50GHz</u>	3,277	2400	8.34	\$393.00*
<u>Intel Core i7-6560U @ 2.20GHz</u>	3,353	2365	NA	NA
<u>Intel Core i7-6567U @ 3.30GHz</u>	3,656	2260	NA	NA
<u>Intel Core i7-6600U @ 2.60GHz</u>	3,424	2331	NA	NA
<u>Intel Core i7-6650U @ 2.20GHz</u>	3,545	2291	NA	NA
<u>Intel Core i7-6660U @ 2.40GHz</u>	3,630	2267	8.75	\$415.00*
<u>Intel Core i7-6700 @ 3.40GHz</u>	8,072	1407	52.19	\$154.66
<u>Intel Core i7-6700HQ @ 2.60GHz</u>	6,520	1641	17.25	\$378.00*
<u>Intel Core i7-6700K @ 4.00GHz</u>	8,934	1319	60.36	\$148.00
<u>Intel Core i7-6700T @ 2.80GHz</u>	7,170	1526	83.87	\$85.49
<u>Intel Core i7-6700TE @ 2.40GHz</u>	6,153	1711	NA	NA
<u>Intel Core i7-6770HQ @ 2.60GHz</u>	7,122	1535	11.51	\$619.00*
<u>Intel Core i7-6800K @ 3.40GHz</u>	10,734	1180	119.27	\$90.00
<u>Intel Core i7-6820EQ @ 2.80GHz</u>	7,025	1555	NA	NA
<u>Intel Core i7-6820HK @ 2.70GHz</u>	7,083	1542	18.74	\$378.00*
<u>Intel Core i7-6820HQ @ 2.70GHz</u>	6,801	1591	NA	NA
<u>Intel Core i7-6822EQ @ 2.00GHz</u>	5,550	1830	NA	NA
<u>Intel Core i7-6850K @ 3.60GHz</u>	11,429	1134	108.85	\$105.00
<u>Intel Core i7-6900K @ 3.20GHz</u>	14,462	955	118.54	\$122.00
<u>Intel Core i7-6920HQ @ 2.90GHz</u>	7,341	1498	12.92	\$568.00*
<u>Intel Core i7-6950X @ 3.00GHz</u>	17,410	812	61.80	\$281.72
<u>Intel Core i7-6970HQ @ 2.80GHz</u>	4,632	2007	NA	NA
<u>Intel Core i7-7500U @ 2.70GHz</u>	3,644	2264	6.76	\$539.00*
<u>Intel Core i7-7560U @ 2.40GHz</u>	3,792	2217	NA	NA
<u>Intel Core i7-7567U @ 3.50GHz</u>	4,054	2147	5.52	\$733.99*
<u>Intel Core i7-7600U @ 2.80GHz</u>	3,704	2247	NA	NA
<u>Intel Core i7-7600U @ 2.50GHz</u>	4,006	2127	NA	NA
<u>Intel Core i7-7700K @ 4.20GHz</u>	14,462	955	118.54	\$102.50

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
Intel Core i7-7700K @ 4.20GHz	9,641	1257	67.33	\$143.20
Intel Core i7-7700T @ 2.90GHz	7,590	1458	62.49	\$121.47
Intel Core i7-7740X @ 4.30GHz	9,608	1259	59.50	\$161.47
Intel Core i7-7800X @ 3.50GHz	12,874	1056	45.22	\$284.70
Intel Core i7-7820EQ @ 3.00GHz	7,542	1466	19.95	\$378.00*
Intel Core i7-7820HK @ 2.90GHz	7,376	1494	19.51	\$378.00*
Intel Core i7-7820HQ @ 2.90GHz	7,158	1527	18.94	\$378.00*
Intel Core i7-7820X @ 3.60GHz	17,138	824	38.69	\$443.02*
Intel Core i7-7900X @ 3.30GHz	21,008	635	NA	NA
Intel Core i7-7920HQ @ 3.10GHz	7,376	1493	12.99	\$568.00*
Intel Core i7-8086K @ 4.00GHz	14,211	980	56.81	\$250.12
Intel Core i7-8500Y @ 1.50GHz	2,476	2770	6.30	\$393.00*
Intel Core i7-8550U @ 1.80GHz	5,882	1760	NA	NA
Intel Core i7-8557U @ 1.70GHz	7,385	1490	17.13	\$431.00*
Intel Core i7-8559U @ 2.70GHz	8,296	1375	13.45	\$617.00*
Intel Core i7-8565U @ 1.80GHz	6,046	1739	9.83	\$615.00*
Intel Core i7-8565UC @ 1.80GHz	6,187	1707	NA	NA
Intel Core i7-8569U @ 2.80GHz	8,195	1392	19.01	\$431.00*
Intel Core i7-8650U @ 1.90GHz	6,233	1698	5.94	\$1,049.00*
Intel Core i7-8665U @ 1.90GHz	6,238	1695	8.85	\$704.49*
Intel Core i7-8665UE @ 1.70GHz	5,170	1920	12.64	\$409.00*
Intel Core i7-8700 @ 3.20GHz	12,809	1058	95.84	\$133.65
Intel Core i7-8700B @ 3.20GHz	11,851	1109	39.11	\$303.00*
Intel Core i7-8700K @ 3.70GHz	13,609	1004	82.48	\$165.00
Intel Core i7-8700T @ 2.40GHz	10,211	1212	33.55	\$304.38
Intel Core i7-8705G @ 3.10GHz	7,684	1446	5.01	\$1,535.11*
Intel Core i7-8706G @ 3.10GHz	7,580	1461	NA	NA
Intel Core i7-8709G @ 3.10GHz	7,947	1420	NA	NA
Intel Core i7-8750H @ 2.20GHz	9,870	1238	24.99	\$395.00*
Intel Core i7-8809G @ 3.10GHz	8,525	1352	NA	NA
Intel Core i7-8850H @ 2.60GHz	10,190	1215	25.80	\$395.00*
Intel Core i7-9700 @ 3.00GHz	13,295	1027	60.71	\$219.00
Intel Core i7-9700F @ 3.60GHz	13,622	1009	20.09	\$323.00*
Intel Core i7-97				\$178.24

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
Intel Core i7-9700KF @ 3.60GHz	14,248	975	63.32	\$225.00
Intel Core i7-9700T @ 2.00GHz	10,766	1179	33.33	\$323.00*
Intel Core i7-9700TE @ 1.80GHz	10,203	1214	31.59	\$323.00*
Intel Core i7-9750H @ 2.60GHz	10,777	1178	11.23	\$960.00*
Intel Core i7-9750HF @ 2.60GHz	10,594	1187	26.82	\$395.00*
Intel Core i7-9800X @ 3.80GHz	18,079	783	61.00	\$296.37
Intel Core i7-9850H @ 2.60GHz	11,027	1160	8.45	\$1,305.76*
Intel Core i7-9850HE @ 2.70GHz	10,868	1171	27.51	\$395.00*
Intel Core i7-9850HL @ 1.90GHz	7,897	1424	19.99	\$395.00*
Intel Core i7-10510U @ 1.80GHz	6,549	1633	16.01	\$409.00*
Intel Core i7-10510Y @ 1.20GHz	3,949	2170	9.80	\$403.00*
Intel Core i7-10610U @ 1.80GHz	6,674	1615	16.32	\$409.00*
Intel Core i7-10700 @ 2.90GHz	16,319	864	40.62	\$401.70
Intel Core i7-10700E @ 2.90GHz	16,320	863	49.45	\$330.00*
Intel Core i7-10700F @ 2.90GHz	16,325	862	75.72	\$215.59
Intel Core i7-10700K @ 3.80GHz	18,715	745	61.36	\$304.99
Intel Core i7-10700KF @ 3.80GHz	18,514	757	81.94	\$225.95
Intel Core i7-10700T @ 2.00GHz	12,844	1057	47.75	\$269.00*
Intel Core i7-10700TE @ 2.00GHz	12,969	1051	39.30	\$330.00*
Intel Core i7-10710U @ 1.10GHz	9,506	1265	14.74	\$644.99*
Intel Core i7-10750H @ 2.60GHz	11,787	1115	NA	NA
Intel Core i7-10810U @ 1.10GHz	8,184	1394	18.47	\$443.00*
Intel Core i7-10850H @ 2.70GHz	11,796	1112	29.86	\$395.00*
Intel Core i7-10870H @ 2.20GHz	14,313	968	34.32	\$417.00*
Intel Core i7-10875H @ 2.30GHz	14,824	928	32.94	\$450.00*
Intel Core i7-11370H @ 3.30GHz	11,663	1123	27.38	\$426.00*
Intel Core i7-11375H @ 3.30GHz	11,838	1111	24.56	\$482.00*
Intel Core i7-11390H @ 3.40GHz	9,917	1234	23.28	\$426.00*
Intel Core i7-11600H @ 2.90GHz	16,308	865	41.29	\$395.00*
Intel Core i7-11700 @ 2.50GHz	20,752	652	71.56	\$289.99
Intel Core i7-11700B @ 3.20GHz	22,224	586	NA	NA
Intel Core i7-11700F @ 2.50GHz	20,924	643	80.48	\$259.99
Intel Core i7-11700KF @ 3.60GHz	24,510	500	84.57	\$289.93
Intel Core i7-11				\$289.99

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
Intel Core i7-11800H @ 2.30GHz	20,316	677	51.43	\$395.00*
Intel Core i7-11850H @ 2.50GHz	20,349	674	51.52	\$395.00*
Intel Core i7-11850HE @ 2.60GHz	19,217	723	43.67	\$440.00*
Intel Core i7-12650H	22,422	577	49.06	\$457.00*
Intel Core i7-12650HX	20,612	661	43.67	\$472.00*
Intel Core i7-12700	30,692	332	111.83	\$274.46
Intel Core i7-12700E	29,645	356	86.18	\$344.00*
Intel Core i7-12700F	30,592	334	129.63	\$235.99
Intel Core i7-12700H	26,024	449	56.94	\$457.00*
Intel Core i7-12700K	34,578	272	84.54	\$409.00*
Intel Core i7-12700KF	34,284	278	192.62	\$177.99
Intel Core i7-12700T	21,318	626	62.89	\$339.00*
Intel Core i7-12700TE	17,189	821	49.97	\$344.00*
Intel Core i7-12800H	24,712	494	54.07	\$457.00*
Intel Core i7-12800HE	24,841	486	49.09	\$506.00*
Intel Core i7-12800HX	32,112	307	70.27	\$457.00*
Intel Core i7-12850HX	30,836	328	72.05	\$428.00*
Intel Core i7-13620H	24,678	496	49.16	\$502.00*
Intel Core i7-13650HX	31,205	323	64.34	\$485.00*
Intel Core i7-13700	36,835	250	115.11	\$319.99
Intel Core i7-13700E	34,728	268	89.05	\$390.00*
Intel Core i7-13700F	38,849	232	139.94	\$277.61
Intel Core i7-13700H	26,897	425	53.58	\$502.00*
Intel Core i7-13700HX	33,421	290	68.91	\$485.00*
Intel Core i7-13700K	46,291	172	136.17	\$339.95
Intel Core i7-13700KF	46,462	170	163.04	\$284.98
Intel Core i7-13700T	28,035	392	73.01	\$384.00*
Intel Core i7-13700TE	23,392	536	59.98	\$390.00*
Intel Core i7-13705H	23,418	535	46.65	\$502.00*
Intel Core i7-13790F	46,309	171	115.77	\$399.99
Intel Core i7-13800H	26,913	424	58.89	\$457.00*
Intel Core i7-13800HRE	9,781	1245	19.72	\$496.00*
Intel Core i7-13850HIV	27,056	240	60.45	\$428.00*
Intel Core i7-14				\$495.00*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
Intel Core i7-14700F	42,578	205	152.07	\$279.99
Intel Core i7-14700HX	37,640	245	76.04	\$495.00*
Intel Core i7-14700K	53,045	133	159.48	\$332.61
Intel Core i7-14700KF	53,559	132	164.80	\$324.99
Intel Core i7-14700T	31,014	324	80.77	\$384.00*
Intel Core i7-14701E	26,164	447	66.74	\$392.00*
Intel Core i9-7900X @ 3.30GHz	21,043	634	71.97	\$292.38
Intel Core i9-7920X @ 2.90GHz	23,657	526	97.89	\$241.66
Intel Core i9-7940X @ 3.10GHz	25,799	454	86.00	\$300.00
Intel Core i9-7960X @ 2.80GHz	28,494	378	61.28	\$465.01
Intel Core i9-7980XE @ 2.60GHz	29,986	350	37.53	\$799.00*
Intel Core i9-8950HK @ 2.90GHz	10,440	1197	17.91	\$583.00*
Intel Core i9-9820X @ 3.30GHz	20,399	672	36.58	\$557.71
Intel Core i9-9880H @ 2.30GHz	13,659	1003	24.57	\$556.00*
Intel Core i9-9900 @ 3.10GHz	16,397	859	31.61	\$518.70
Intel Core i9-9900B @ 3.10GHz	16,588	849	NA	NA
Intel Core i9-9900K @ 3.60GHz	18,227	773	45.12	\$404.00
Intel Core i9-9900KF @ 3.60GHz	18,212	775	61.74	\$295.00
Intel Core i9-9900KS @ 4.00GHz	19,463	713	26.82	\$725.63
Intel Core i9-9900T @ 2.10GHz	13,070	1042	29.77	\$439.00*
Intel Core i9-9900X @ 3.50GHz	21,699	611	68.96	\$314.68
Intel Core i9-9920X @ 3.50GHz	25,147	476	48.92	\$514.01
Intel Core i9-9940X @ 3.30GHz	28,064	389	23.24	\$1,207.71
Intel Core i9-9960X @ 3.10GHz	30,298	341	54.61	\$554.77
Intel Core i9-9980HK @ 2.40GHz	14,086	985	24.16	\$583.00*
Intel Core i9-9980XE @ 3.00GHz	31,826	312	45.78	\$695.19
Intel Core i9-9990XE @ 4.00GHz	30,162	344	13.94	\$2,163.00*
Intel Core i9-10850K @ 3.60GHz	22,291	582	72.87	\$305.88
Intel Core i9-10880H @ 2.30GHz	14,431	960	NA	NA
Intel Core i9-10885H @ 2.40GHz	14,770	936	26.56	\$556.00*
Intel Core i9-10900 @ 2.80GHz	19,718	703	49.82	\$395.77
Intel Core i9-10900E @ 2.80GHz	19,469	712	43.85	\$444.00*
Intel Core i9-10850F @ 3.60GHz	10,854	600	26.15	\$549.24
Intel Core i9-10				\$499.00

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
Intel Core i9-10900T @ 1.90GHz	14,818	930	42.34	\$349.99*
Intel Core i9-10900TE @ 1.80GHz	15,095	916	34.00	\$444.00*
Intel Core i9-10900X @ 3.70GHz	22,468	574	39.77	\$565.00
Intel Core i9-10910 @ 3.60GHz	21,410	623	NA	NA
Intel Core i9-10920X @ 3.50GHz	26,187	446	38.62	\$678.03
Intel Core i9-10940X @ 3.30GHz	27,895	398	41.06	\$679.46
Intel Core i9-10980HK @ 2.40GHz	15,384	907	26.39	\$583.00*
Intel Core i9-10980XE @ 3.00GHz	32,570	304	43.14	\$755.00
Intel Core i9-11900 @ 2.50GHz	22,643	565	83.87	\$269.99
Intel Core i9-11900F @ 2.50GHz	22,243	585	61.96	\$359.00
Intel Core i9-11900H @ 2.50GHz	20,464	668	37.48	\$546.00*
Intel Core i9-11900K @ 3.50GHz	25,129	477	104.71	\$239.99
Intel Core i9-11900KB @ 3.30GHz	22,928	551	42.54	\$539.00*
Intel Core i9-11900KF @ 3.50GHz	24,857	485	83.14	\$299.00
Intel Core i9-11900T @ 1.50GHz	18,929	736	43.12	\$439.00*
Intel Core i9-11950H @ 2.60GHz	21,049	633	37.86	\$556.00*
Intel Core i9-11980HK @ 2.60GHz	22,619	566	38.80	\$583.00*
Intel Core i9-12900	34,177	282	82.95	\$412.00
Intel Core i9-12900E	27,847	400	NA	NA
Intel Core i9-12900F	36,285	254	100.80	\$359.99
Intel Core i9-12900H	27,768	403	45.00	\$617.00*
Intel Core i9-12900HK	26,961	423	42.46	\$635.00*
Intel Core i9-12900HX	33,687	287	55.59	\$606.00*
Intel Core i9-12900K	41,406	213	146.06	\$283.49
Intel Core i9-12900KF	41,087	217	150.34	\$273.29
Intel Core i9-12900KS	43,894	192	144.86	\$303.00
Intel Core i9-12900T	29,647	355	60.63	\$489.00*
Intel Core i9-12900TE	35,057	265	64.44	\$544.00*
Intel Core i9-12950HX	32,051	308	54.32	\$590.00*
Intel Core i9-13900	46,537	169	88.98	\$522.98
Intel Core i9-13900E	35,243	263	63.62	\$554.00*
Intel Core i9-13900F	50,579	143	103.41	\$489.11
Intel Core i9-13900U	38,502	277	46.10	\$617.00*
Intel Core i9-13				\$697.00*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
Intel Core i9-13900K	58,868	101	121.38	\$484.99
Intel Core i9-13900KF	58,154	109	138.09	\$421.13
Intel Core i9-13900KS	61,335	85	146.38	\$419.00
Intel Core i9-13900T	43,706	194	79.61	\$549.00*
Intel Core i9-13900TE	14,653	945	26.45	\$554.00*
Intel Core i9-13905H	29,965	352	42.99	\$697.00*
Intel Core i9-13950HX	43,024	201	72.92	\$590.00*
Intel Core i9-13980HX	47,114	163	70.53	\$668.00*
Intel Core i9-14900	47,466	160	82.59	\$574.75
Intel Core i9-14900F	46,805	165	91.28	\$512.79
Intel Core i9-14900HX	45,640	179	67.22	\$679.00*
Intel Core i9-14900K	59,683	93	137.84	\$433.00
Intel Core i9-14900KF	59,149	98	135.66	\$436.00*
Intel Core i9-14900KS	61,929	83	91.07	\$679.99
Intel Core i9-14900T	39,391	227	71.75	\$549.00*
Intel Core m3-6Y30 @ 0.90GHz	2,177	2959	7.75	\$281.00*
Intel Core m3-7Y30 @ 1.00GHz	2,564	2730	NA	NA
Intel Core m3-7Y32 @ 1.10GHz	2,742	2632	NA	NA
Intel Core m3-8100Y @ 1.10GHz	2,829	2598	10.07	\$281.00*
Intel Core m5-6Y54 @ 1.10GHz	2,271	2894	NA	NA
Intel Core m5-6Y57 @ 1.10GHz	2,355	2846	NA	NA
Intel Core m5-7Y54 @ 1.20GHz	1,475	3416	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	2,340	2856	NA	NA
Intel Core M-5Y10 @ 0.80GHz	1,644	3291	NA	NA
Intel Core M-5Y10a @ 0.80GHz	1,905	3120	NA	NA
Intel Core M-5Y10c @ 0.80GHz	1,894	3130	6.74	\$281.00*
Intel Core M-5Y31 @ 0.90GHz	1,896	3128	NA	NA
Intel Core M-5Y51 @ 1.10GHz	2,013	3051	NA	NA
Intel Core M-5Y70 @ 1.10GHz	1,823	3180	NA	NA
Intel Core M-5Y71 @ 1.20GHz	2,038	3035	7.25	\$281.00*
Intel Core Solo T1300 @ 1.66GHz	210	4783	NA	NA
Intel Core Solo T1350 @ 1.86GHz	194	4811	NA	NA
Intel Core Solo T1400 @ 1.80GHz	250	4720	NA	NA
Intel Core Solo				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
Intel Core Solo U1500 @ 1.33GHz	164	4855	NA	NA
Intel Core Ultra 5 125H	21,994	594	NA	NA
Intel Core Ultra 5 125U	17,284	818	47.62	\$363.00*
Intel Core Ultra 5 134U	12,352	1085	37.21	\$332.00*
Intel Core Ultra 5 135H	22,815	558	NA	NA
Intel Core Ultra 5 135U	17,529	800	NA	NA
Intel Core Ultra 5 226V	18,685	749	NA	NA
Intel Core Ultra 5 228V	19,984	694	NA	NA
Intel Core Ultra 5 235U	16,518	854	49.75	\$332.00*
Intel Core Ultra 5 245K	43,668	195	138.76	\$314.70
Intel Core Ultra 5 245KF	43,732	193	146.26	\$299.00
Intel Core Ultra 7 155H	25,015	480	49.73	\$503.00*
Intel Core Ultra 7 155U	16,881	839	34.45	\$490.00*
Intel Core Ultra 7 164U	14,384	965	NA	NA
Intel Core Ultra 7 165H	26,376	441	NA	NA
Intel Core Ultra 7 165U	17,708	796	NA	NA
Intel Core Ultra 7 256V	20,215	682	NA	NA
Intel Core Ultra 7 258V	19,597	706	NA	NA
Intel Core Ultra 7 265	46,618	168	121.40	\$384.00*
Intel Core Ultra 7 265K	58,654	105	160.70	\$365.00
Intel Core Ultra 7 265KF	59,210	97	169.66	\$348.99
Intel Core Ultra 7 265U	16,356	860	NA	NA
Intel Core Ultra 7 266V	22,140	591	42.58	\$520.00*
Intel Core Ultra 7 268V	18,979	733	NA	NA
Intel Core Ultra 9 185H	29,477	358	NA	NA
Intel Core Ultra 9 285	56,165	123	102.30	\$549.00*
Intel Core Ultra 9 285H	37,343	248	57.36	\$651.00*
Intel Core Ultra 9 285K	67,918	64	113.20	\$599.99
Intel Core Ultra 9 288V	20,857	646	NA	NA
Intel CoreT i5-1350P	19,976	695	NA	NA
Intel N50	2,907	2569	NA	NA
Intel N95	5,338	1884	NA	NA
Intel N97	5,700	1704	44.60	\$128.00*
Intel N100				\$128.00*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Pentium 4 1.50GHz	86	4936	NA	NA
Intel Pentium 4 1.60GHz	84	4937	NA	NA
Intel Pentium 4 1.70GHz	86	4935	NA	NA
Intel Pentium 4 1.80GHz	115	4919	NA	NA
Intel Pentium 4 1.90GHz	104	4926	NA	NA
Intel Pentium 4 2.00GHz	133	4896	NA	NA
Intel Pentium 4 2.20GHz	157	4864	NA	NA
Intel Pentium 4 2.26GHz	151	4874	NA	NA
Intel Pentium 4 2.40GHz	131	4899	NA	NA
Intel Pentium 4 2.50GHz	160	4859	NA	NA
Intel Pentium 4 2.53GHz	162	4857	NA	NA
Intel Pentium 4 2.60GHz	215	4779	NA	NA
Intel Pentium 4 2.66GHz	157	4863	NA	NA
Intel Pentium 4 2.80GHz	237	4749	NA	NA
Intel Pentium 4 2.93GHz	150	4875	NA	NA
Intel Pentium 4 3.00GHz	306	4646	NA	NA
Intel Pentium 4 3.06GHz	249	4727	NA	NA
Intel Pentium 4 3.20GHz	330	4616	NA	NA
Intel Pentium 4 3.40GHz	298	4657	NA	NA
Intel Pentium 4 3.46GHz	295	4660	NA	NA
Intel Pentium 4 3.60GHz	315	4634	NA	NA
Intel Pentium 4 3.73GHz	385	4542	NA	NA
Intel Pentium 4 3.80GHz	358	4568	NA	NA
Intel Pentium 4 3.83GHz	154	4869	NA	NA
Intel Pentium 4 1300MHz	77	4941	NA	NA
Intel Pentium 4 1400MHz	83	4938	NA	NA
Intel Pentium 4 1500MHz	81	4939	NA	NA
Intel Pentium 4 1700MHz	100	4929	1.18	\$84.99*
Intel Pentium 4 1800MHz	114	4921	NA	NA
Intel Pentium 4 Mobile 1.60GHz	116	4917	NA	NA
Intel Pentium 4 Mobile 1.80GHz	114	4920	NA	NA
Intel Pentium 4 Mobile 1.90GHz	136	4893	NA	NA
Intel Pentium 4 Mobile 2.00GHz	122	4800	NA	NA
Intel Pentium 9				\$134.00*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
Intel Pentium 987 @ 1.50GHz	673	4221	NA	NA
Intel Pentium 997 @ 1.60GHz	809	4045	NA	NA
Intel Pentium 1403 @ 2.60GHz	1,851	3154	NA	NA
Intel Pentium 1403 v2 @ 2.60GHz	2,284	2883	NA	NA
Intel Pentium 2020M @ 2.40GHz	1,385	3486	10.33	\$134.00*
Intel Pentium 2030M @ 2.50GHz	1,441	3441	10.75	\$134.00*
Intel Pentium 2117U @ 1.80GHz	1,022	3822	7.63	\$134.00*
Intel Pentium 2127U @ 1.90GHz	1,064	3782	7.94	\$134.00*
Intel Pentium 2129Y @ 1.10GHz	587	4317	4.38	\$134.00*
Intel Pentium 3550M @ 2.30GHz	1,351	3506	6.26	\$215.92*
Intel Pentium 3556U @ 1.70GHz	1,061	3785	NA	NA
Intel Pentium 3558U @ 1.70GHz	1,025	3818	NA	NA
Intel Pentium 3560M @ 2.40GHz	1,345	3509	35.41	\$37.99*
Intel Pentium 3560Y @ 1.20GHz	887	3959	NA	NA
Intel Pentium 3805U @ 1.90GHz	1,178	3661	NA	NA
Intel Pentium 3825U @ 1.90GHz	1,399	3474	NA	NA
Intel Pentium 4405U @ 2.10GHz	2,116	2988	NA	NA
Intel Pentium 4405Y @ 1.50GHz	1,526	3383	NA	NA
Intel Pentium 4410Y @ 1.50GHz	1,384	3487	2.25	\$615.00
Intel Pentium 4415U @ 2.30GHz	2,238	2919	NA	NA
Intel Pentium 4415Y @ 1.60GHz	1,581	3335	9.82	\$161.00*
Intel Pentium 4417U @ 2.30GHz	2,242	2917	13.92	\$161.00*
Intel Pentium 4425Y @ 1.70GHz	1,694	3258	10.52	\$161.00*
Intel Pentium 5405U @ 2.30GHz	2,259	2905	14.03	\$161.00*
Intel Pentium 6405U @ 2.40GHz	2,357	2845	14.64	\$161.00*
Intel Pentium 6805 @ 1.10GHz	4,424	2053	27.48	\$161.00*
Intel Pentium A1018 @ 2.10GHz	1,210	3629	NA	NA
Intel Pentium A1020 @ 2.41GHz	1,249	3591	NA	NA
Intel Pentium B940 @ 2.00GHz	865	3982	9.62	\$89.95*
Intel Pentium B950 @ 2.10GHz	1,007	3839	NA	NA
Intel Pentium B960 @ 2.20GHz	985	3860	25.46	\$38.68*
Intel Pentium B970 @ 2.30GHz	1,092	3744	21.42	\$50.99*
Intel Pentium B²⁰⁰⁰ @ 2.40GHz	1,001	3700	20.20	\$35.81*
Intel Pentium D				\$129.00*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
Intel Pentium D 805 @ 2.66GHz	374	4555	NA	NA
Intel Pentium D 830 @ 3.00GHz	564	4346	NA	NA
Intel Pentium D 915 @ 2.80GHz	459	4457	NA	NA
Intel Pentium D 940 @ 3.20GHz	552	4363	NA	NA
Intel Pentium D 950 @ 3.40GHz	681	4210	NA	NA
Intel Pentium D 960 @ 3.60GHz	807	4050	NA	NA
Intel Pentium Dual T2390 @ 1.86GHz	745	4132	NA	NA
Intel Pentium E2140 @ 1.60GHz	539	4372	13.48	\$40.00
Intel Pentium E2160 @ 1.80GHz	648	4251	13.22	\$49.00
Intel Pentium E2180 @ 2.00GHz	683	4208	35.05	\$19.50
Intel Pentium E2200 @ 2.20GHz	753	4119	30.12	\$25.00*
Intel Pentium E2210 @ 2.20GHz	702	4180	NA	NA
Intel Pentium E2220 @ 2.40GHz	842	4014	64.80	\$12.99
Intel Pentium E5200 @ 2.50GHz	933	3911	23.32	\$40.00
Intel Pentium E5300 @ 2.60GHz	908	3938	10.53	\$86.24
Intel Pentium E5400 @ 2.70GHz	983	3865	11.59	\$84.75*
Intel Pentium E5500 @ 2.80GHz	1,040	3804	65.02	\$15.99*
Intel Pentium E5700 @ 3.00GHz	1,094	3741	73.00	\$14.99
Intel Pentium E5800 @ 3.20GHz	1,180	3659	20.34	\$58.00
Intel Pentium E6300 @ 2.80GHz	1,032	3812	22.45	\$45.99*
Intel Pentium E6500 @ 2.93GHz	1,161	3677	13.89	\$83.60
Intel Pentium E6600 @ 3.06GHz	1,152	3692	23.04	\$50.00
Intel Pentium E6700 @ 3.20GHz	1,182	3656	16.90	\$69.95*
Intel Pentium E6800 @ 3.33GHz	1,177	3664	47.16	\$24.95*
Intel Pentium Extreme Edition 955 @ 3.46GHz	469	4449	15.02	\$31.23*
Intel Pentium Extreme Edition 965 @ 3.73GHz	987	3858	NA	NA
Intel Pentium G620 @ 2.60GHz	1,204	3632	100.33	\$12.00*
Intel Pentium G620T @ 2.20GHz	896	3951	9.95	\$90.10
Intel Pentium G630 @ 2.70GHz	1,343	3510	43.69	\$30.74
Intel Pentium G630T @ 2.30GHz	1,090	3748	12.97	\$84.07*
Intel Pentium G640 @ 2.80GHz	1,350	3507	55.59	\$24.29
Intel Pentium G640T @ 2.40GHz	1,139	3705	13.72	\$83.02*
Intel Pentium G645 @ 2.80GHz	1,129	3445	25.07	\$40.99
Intel Pentium G				\$223.84*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
Intel Pentium G850 @ 2.90GHz	1,443	3439	43.35	\$33.29*
Intel Pentium G860 @ 3.00GHz	1,483	3412	21.19	\$70.00*
Intel Pentium G870 @ 3.10GHz	1,554	3355	22.97	\$67.64
Intel Pentium G2010 @ 2.80GHz	1,617	3305	70.39	\$22.97*
Intel Pentium G2020 @ 2.90GHz	1,699	3253	48.57	\$34.99
Intel Pentium G2020T @ 2.50GHz	1,430	3451	30.04	\$47.60*
Intel Pentium G2030 @ 3.00GHz	1,754	3228	43.87	\$39.99
Intel Pentium G2030T @ 2.60GHz	1,581	3334	12.12	\$130.50*
Intel Pentium G2100T @ 2.60GHz	1,691	3261	NA	NA
Intel Pentium G2120 @ 3.10GHz	1,896	3127	48.05	\$39.46
Intel Pentium G2120T @ 2.70GHz	1,613	3308	NA	NA
Intel Pentium G2130 @ 3.20GHz	1,917	3104	43.92	\$43.64
Intel Pentium G2140 @ 3.30GHz	2,092	3003	46.48	\$45.00
Intel Pentium G3220 @ 3.00GHz	1,880	3139	62.69	\$29.99*
Intel Pentium G3220T @ 2.60GHz	1,605	3315	80.29	\$19.99*
Intel Pentium G3240 @ 3.10GHz	1,941	3094	29.13	\$66.63
Intel Pentium G3240T @ 2.70GHz	1,674	3270	NA	NA
Intel Pentium G3250 @ 3.20GHz	1,994	3061	45.21	\$44.10
Intel Pentium G3250T @ 2.80GHz	1,809	3189	36.18	\$49.99*
Intel Pentium G3258 @ 3.20GHz	2,068	3020	53.03	\$39.00
Intel Pentium G3260 @ 3.30GHz	2,100	2994	53.86	\$39.00
Intel Pentium G3260T @ 2.90GHz	1,837	3168	36.75	\$49.99*
Intel Pentium G3320TE @ 2.30GHz	1,570	3345	NA	NA
Intel Pentium G3420 @ 3.20GHz	1,958	3078	27.32	\$71.68
Intel Pentium G3420T @ 2.70GHz	1,912	3110	11.95	\$159.99*
Intel Pentium G3430 @ 3.30GHz	2,127	2985	23.09	\$92.10
Intel Pentium G3440 @ 3.30GHz	2,202	2939	42.71	\$51.55*
Intel Pentium G3440T @ 2.80GHz	2,107	2993	NA	NA
Intel Pentium G3450 @ 3.40GHz	2,178	2957	18.92	\$115.10
Intel Pentium G3450T @ 2.90GHz	2,016	3050	NA	NA
Intel Pentium G3460 @ 3.50GHz	2,231	2925	17.85	\$125.00*
Intel Pentium G3470 @ 3.60GHz	2,428	2799	7.73	\$314.15*
Intel Pentium G4400 @ 3.20GHz	2,570	2725	52.42	\$48.10
Intel Pentium G				\$76.86

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
Intel Pentium G4500 @ 3.50GHz	2,799	2610	70.00	\$39.99
Intel Pentium G4500T @ 3.00GHz	2,399	2817	NA	NA
Intel Pentium G4520 @ 3.60GHz	2,707	2645	9.50	\$285.00*
Intel Pentium G4560 @ 3.50GHz	3,537	2294	51.58	\$68.57
Intel Pentium G4560T @ 2.90GHz	2,960	2543	37.01	\$79.98*
Intel Pentium G4600 @ 3.60GHz	3,614	2275	30.92	\$116.87
Intel Pentium G4600T @ 3.00GHz	3,062	2493	25.95	\$117.99*
Intel Pentium G4620 @ 3.70GHz	3,757	2234	25.05	\$149.99
Intel Pentium G6950 @ 2.80GHz	1,238	3599	32.64	\$37.93
Intel Pentium G6951 @ 2.80GHz	1,383	3488	18.68	\$74.00*
Intel Pentium G6960 @ 2.93GHz	1,433	3447	NA	NA
Intel Pentium GOLD 6500Y @ 1.10GHz	3,015	2513	NA	NA
Intel Pentium Gold 7505 @ 2.00GHz	5,191	1917	NA	NA
Intel Pentium Gold 8505	9,277	1290	NA	NA
Intel Pentium Gold G5400 @ 3.70GHz	3,739	2240	34.70	\$107.74
Intel Pentium Gold G5400T @ 3.10GHz	3,179	2445	53.02	\$59.95
Intel Pentium Gold G5420 @ 3.80GHz	3,749	2236	36.10	\$103.87
Intel Pentium Gold G5420T @ 3.20GHz	3,408	2339	53.25	\$64.00*
Intel Pentium Gold G5500 @ 3.80GHz	3,831	2211	29.77	\$128.70
Intel Pentium Gold G5500T @ 3.20GHz	3,311	2385	44.14	\$75.00*
Intel Pentium Gold G5600 @ 3.90GHz	3,879	2194	12.20	\$318.00*
Intel Pentium Gold G5600F @ 3.90GHz	4,124	2124	114.60	\$35.99
Intel Pentium Gold G5600T @ 3.30GHz	3,601	2279	NA	NA
Intel Pentium Gold G5620 @ 4.00GHz	4,272	2089	35.60	\$120.00
Intel Pentium Gold G6400 @ 4.00GHz	4,124	2125	57.73	\$71.43
Intel Pentium Gold G6400E @ 3.80GHz	3,908	2185	49.46	\$79.00*
Intel Pentium Gold G6400T @ 3.40GHz	3,538	2293	55.29	\$64.00*
Intel Pentium Gold G6405 @ 4.10GHz	4,246	2100	56.62	\$74.99
Intel Pentium Gold G6405T @ 3.50GHz	3,341	2370	52.20	\$64.00*
Intel Pentium Gold G6500 @ 4.10GHz	4,140	2119	65.72	\$62.99
Intel Pentium Gold G6500T @ 3.50GHz	3,874	2196	51.65	\$75.00*
Intel Pentium Gold G6505 @ 4.20GHz	4,371	2069	58.28	\$75.00*
Intel Pentium Gold G6505T @ 3.60GHz	3,609	2210	44.00	\$90.00*
Intel Pentium G				\$239.90*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
Intel Pentium Gold G7400	6,726	1605	68.13	\$98.73
Intel Pentium Gold G7400T	5,537	1834	86.52	\$64.00*
Intel Pentium III 1400 @ 1400MHz	193	4813	NA	NA
Intel Pentium III 1400S @ 1400MHz	194	4809	NA	NA
Intel Pentium III Mobile 800MHz	119	4915	1.51	\$79.00*
Intel Pentium III Mobile 866MHz	99	4930	9.89	\$10.00*
Intel Pentium III Mobile 1066MHz	160	4858	NA	NA
Intel Pentium III Mobile 1133MHz	164	4856	NA	NA
Intel Pentium III Mobile 1200MHz	156	4866	NA	NA
Intel Pentium J2850 @ 2.41GHz	1,016	3830	NA	NA
Intel Pentium J2900 @ 2.41GHz	1,254	3586	NA	NA
Intel Pentium J3710 @ 1.60GHz	1,457	3426	NA	NA
Intel Pentium J4205 @ 1.50GHz	2,380	2830	NA	NA
Intel Pentium J6426 @ 2.00GHz	4,029	2151	50.36	\$80.00*
Intel Pentium M 1.10GHz	184	4826	NA	NA
Intel Pentium M 1.20GHz	199	4796	NA	NA
Intel Pentium M 1.30GHz	196	4804	NA	NA
Intel Pentium M 1.40GHz	225	4768	NA	NA
Intel Pentium M 1.50GHz	240	4740	NA	NA
Intel Pentium M 1.60GHz	194	4810	NA	NA
Intel Pentium M 1.70GHz	239	4741	NA	NA
Intel Pentium M 1.73GHz	205	4791	NA	NA
Intel Pentium M 1.80GHz	280	4682	NA	NA
Intel Pentium M 1.86GHz	222	4772	NA	NA
Intel Pentium M 2.00GHz	270	4696	NA	NA
Intel Pentium M 2.10GHz	292	4667	NA	NA
Intel Pentium M 2.13GHz	234	4752	NA	NA
Intel Pentium M 2.26GHz	227	4764	NA	NA
Intel Pentium M 900MHz	141	4886	NA	NA
Intel Pentium M 1000MHz	156	4867	NA	NA
Intel Pentium M 1200MHz	155	4868	NA	NA
Intel Pentium M 1300MHz	197	4800	NA	NA
Intel Pentium M 1400MHz	208	4705	NA	NA
Intel Pentium IV				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
Intel Pentium M 1700MHz	237	4746	NA	NA
Intel Pentium N3510 @ 1.99GHz	878	3967	NA	NA
Intel Pentium N3520 @ 2.16GHz	1,140	3704	NA	NA
Intel Pentium N3530 @ 2.16GHz	1,193	3643	NA	NA
Intel Pentium N3540 @ 2.16GHz	1,201	3634	4.79	\$250.87*
Intel Pentium N3700 @ 1.60GHz	1,253	3587	2.82	\$444.78*
Intel Pentium N3710 @ 1.60GHz	1,390	3480	NA	NA
Intel Pentium N4200 @ 1.10GHz	2,162	2965	9.45	\$228.71*
Intel Pentium N6415 @ 1.20GHz	2,530	2747	31.62	\$80.00*
Intel Pentium P6000 @ 1.87GHz	810	4044	NA	NA
Intel Pentium P6100 @ 2.00GHz	881	3964	47.76	\$18.44*
Intel Pentium P6200 @ 2.13GHz	909	3935	36.43	\$24.95*
Intel Pentium P6300 @ 2.27GHz	834	4022	NA	NA
Intel Pentium Silver J5005 @ 1.50GHz	3,110	2475	5.96	\$521.99*
Intel Pentium Silver J5040 @ 2.00GHz	3,259	2410	NA	NA
Intel Pentium Silver N5000 @ 1.10GHz	2,623	2691	16.29	\$161.00*
Intel Pentium Silver N5020 @ 1.10GHz	3,404	2341	NA	NA
Intel Pentium Silver N5030 @ 1.10GHz	2,596	2707	NA	NA
Intel Pentium Silver N6000 @ 1.10GHz	3,014	2514	NA	NA
Intel Pentium Silver N6005 @ 2.00GHz	5,357	1876	NA	NA
Intel Pentium SU2700 @ 1.30GHz	228	4763	NA	NA
Intel Pentium SU4100 @ 1.30GHz	501	4415	NA	NA
Intel Pentium T2060 @ 1.60GHz	330	4617	NA	NA
Intel Pentium T2080 @ 1.73GHz	341	4589	2.27	\$149.95*
Intel Pentium T2130 @ 1.86GHz	382	4546	NA	NA
Intel Pentium T2310 @ 1.46GHz	531	4388	NA	NA
Intel Pentium T2330 @ 1.60GHz	538	4375	5.98	\$89.95*
Intel Pentium T2370 @ 1.73GHz	558	4355	22.31	\$25.00*
Intel Pentium T2390 @ 1.86GHz	568	4339	NA	NA
Intel Pentium T2410 @ 2.00GHz	566	4342	NA	NA
Intel Pentium T3200 @ 2.00GHz	630	4269	52.48	\$12.00*
Intel Pentium T3400 @ 2.16GHz	667	4228	8.35	\$79.95*
Intel Pentium T4000 @ 2.00GHz	744	4180	7.10	\$98.95
Intel Pentium T				\$98.95*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
Intel Pentium T4500 @ 2.30GHz	820	4034	27.39	\$29.95*
Intel Pentium U5400 @ 1.20GHz	552	4364	NA	NA
Intel Pentium U5600 @ 1.33GHz	624	4274	NA	NA
Intel T1400 @ 1.73GHz	548	4367	36.56	\$15.00*
Intel T1500 @ 1.86GHz	548	4368	NA	NA
Intel T2050 @ 2.00GHz	516	4403	NA	NA
Intel U300	8,432	1362	43.69	\$193.00*
Intel U300E	8,804	1326	44.92	\$196.00*
Intel U4100 @ 1.30GHz	610	4289	NA	NA
Intel Xeon 2.00GHz	152	4873	NA	NA
Intel XEON 2.20GHz	164	4852	NA	NA
Intel Xeon 2.40GHz	180	4835	19.73	\$9.10*
Intel Xeon 2.80GHz	260	4714	NA	NA
Intel Xeon 3.00GHz	425	4485	NA	NA
Intel Xeon 3.20GHz	478	4440	NA	NA
Intel Xeon 3.40GHz	375	4554	NA	NA
Intel Xeon 3.60GHz	403	4519	0.47	\$851.00*
Intel Xeon 3.73GHz	901	3946	NA	NA
Intel Xeon 3.80GHz	393	4531	0.46	\$851.00*
Intel Xeon 3040 @ 1.86GHz	790	4069	31.53	\$25.04*
Intel Xeon 3050 @ 2.13GHz	818	4035	5.18	\$157.95*
Intel Xeon 3060 @ 2.40GHz	983	3864	42.74	\$22.99*
Intel Xeon 3065 @ 2.33GHz	867	3979	41.49	\$20.90*
Intel Xeon 3070 @ 2.66GHz	1,025	3819	35.78	\$28.65*
Intel Xeon 3075 @ 2.66GHz	1,112	3724	3.18	\$349.95*
Intel Xeon 3085 @ 3.00GHz	1,070	3774	NA	NA
Intel Xeon 5110 @ 1.60GHz	405	4514	11.57	\$35.00*
Intel Xeon 5120 @ 1.86GHz	763	4103	4.08	\$187.00
Intel Xeon 5130 @ 2.00GHz	795	4065	16.22	\$48.99*
Intel Xeon 5133 @ 2.20GHz	887	3958	NA	NA
Intel Xeon 5140 @ 2.33GHz	857	3991	23.16	\$36.99*
Intel Xeon 5148 @ 2.33GHz	912	3928	45.62	\$20.00*
Intel Xeon 5150 @ 2.33GHz	824	3920	20.80	\$30.99*
Intel Xeon 5160 @ 2.33GHz	824	3920	20.80	\$43.50*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
<u>Intel Xeon @ 2.00GHz</u>	7,363	1496	NA	NA
<u>Intel Xeon @ 2.20GHz</u>	1,324	3524	NA	NA
<u>Intel Xeon Bronze 3104 @ 1.70GHz</u>	4,437	2045	43.35	\$102.35
<u>Intel Xeon Bronze 3106 @ 1.70GHz</u>	5,770	1776	10.19	\$566.45
<u>Intel Xeon Bronze 3204 @ 1.90GHz</u>	4,886	1966	15.06	\$324.45*
<u>Intel Xeon Bronze 3408U</u>	9,969	1229	24.02	\$415.00*
<u>Intel Xeon D-1518 @ 2.20GHz</u>	4,562	2018	NA	NA
<u>Intel Xeon D-1520 @ 2.20GHz</u>	4,917	1961	NA	NA
<u>Intel Xeon D-1521 @ 2.40GHz</u>	5,699	1795	NA	NA
<u>Intel Xeon D-1527 @ 2.20GHz</u>	5,213	1911	24.48	\$213.00*
<u>Intel Xeon D-1528 @ 1.90GHz</u>	6,823	1585	NA	NA
<u>Intel Xeon D-1531 @ 2.20GHz</u>	7,592	1457	21.82	\$348.00*
<u>Intel Xeon D-1537 @ 1.70GHz</u>	7,444	1482	13.04	\$571.00*
<u>Intel Xeon D-1539 @ 1.60GHz</u>	7,175	1525	14.76	\$486.00*
<u>Intel Xeon D-1540 @ 2.00GHz</u>	10,025	1222	NA	NA
<u>Intel Xeon D-1541 @ 2.10GHz</u>	10,024	1223	NA	NA
<u>Intel Xeon D-1548 @ 2.00GHz</u>	9,075	1308	16.35	\$555.00*
<u>Intel Xeon D-1557 @ 1.50GHz</u>	9,285	1287	13.38	\$694.00*
<u>Intel Xeon D-1559 @ 1.50GHz</u>	8,015	1414	NA	NA
<u>Intel Xeon D-1567 @ 2.10GHz</u>	10,447	1193	NA	NA
<u>Intel Xeon D-1577 @ 1.30GHz</u>	11,645	1125	9.90	\$1,176.00*
<u>Intel Xeon D-1581 @ 1.80GHz</u>	13,259	1029	NA	NA
<u>Intel Xeon D-1587 @ 1.70GHz</u>	13,868	992	NA	NA
<u>Intel Xeon D-1602 @ 2.50GHz</u>	2,459	2778	23.20	\$106.00*
<u>Intel Xeon D-1622 @ 2.60GHz</u>	6,205	1700	36.50	\$170.00*
<u>Intel Xeon D-1715TER @ 2.40GHz</u>	9,104	1303	31.94	\$285.00*
<u>Intel Xeon D-1718T @ 2.60GHz</u>	9,713	1249	30.93	\$314.00*
<u>Intel Xeon D-1726 @ 2.90GHz</u>	15,511	902	31.65	\$490.00*
<u>Intel Xeon D-1732TE @ 1.90GHz</u>	14,254	972	18.78	\$759.00*
<u>Intel Xeon D-1733NT @ 2.00GHz</u>	14,849	926	20.62	\$720.00*
<u>Intel Xeon D-1736NT @ 2.70GHz</u>	17,826	790	NA	NA
<u>Intel Xeon D-1746TER @ 2.00GHz</u>	15,660	895	14.65	\$1,069.00*
<u>Intel Xeon D-1747NTER @ 2.50GHz</u>	20,270	670	16.80	\$1,201.00*
<u>Intel Xeon D-18</u>				\$314.00*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
Intel Xeon D-2141L @ 2.20GHz	12,117	1098	21.83	\$555.00*
Intel Xeon D-2143IT @ 2.20GHz	12,207	1092	21.57	\$566.00*
Intel Xeon D-2146NT @ 2.30GHz	11,736	1120	18.31	\$641.00*
Intel Xeon D-2166NT @ 2.00GHz	15,105	914	15.03	\$1,005.00*
Intel Xeon D-2183IT @ 2.20GHz	19,377	717	10.98	\$1,764.00*
Intel Xeon D-2187NT @ 2.00GHz	18,070	784	9.08	\$1,989.00*
Intel Xeon D-2712T @ 1.90GHz	7,990	1416	22.01	\$363.00*
Intel Xeon D-2733NT @ 2.10GHz	16,206	869	20.26	\$800.00*
Intel Xeon D-2752TER @ 1.80GHz	19,102	726	17.30	\$1,104.00*
Intel Xeon D-2753NT @ 2.00GHz	20,626	660	NA	NA
Intel Xeon D-2775TE @ 2.00GHz	27,299	412	15.00	\$1,820.00*
Intel Xeon D-2795NT @ 2.00GHz	28,463	379	12.77	\$2,228.00*
Intel Xeon D-2796TE @ 2.00GHz	26,342	443	12.06	\$2,184.00*
Intel Xeon D-2799 @ 2.40GHz	33,792	286	17.48	\$1,933.00*
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	1803	29.44	\$193.00*
Intel Xeon E3-1220 @ 3.10GHz	3,857	2204	148.40	\$25.99
Intel Xeon E3-1220 V2 @ 3.10GHz	4,685	1994	52.08	\$89.95
Intel Xeon E3-1220 v3 @ 3.10GHz	5,195	1915	57.76	\$89.95
Intel Xeon E3-1220 v5 @ 3.00GHz	5,844	1768	36.30	\$161.00
Intel Xeon E3-1220 v6 @ 3.00GHz	5,468	1855	14.02	\$389.95
Intel Xeon E3-1220L @ 2.20GHz	2,295	2877	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	2,248	2912	12.65	\$177.66*
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407	3469	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	3,911	2182	19.00	\$205.88*
Intel Xeon E3-1225 V2 @ 3.20GHz	4,745	1984	22.61	\$209.86*
Intel Xeon E3-1225 v3 @ 3.20GHz	5,307	1889	176.95	\$29.99*
Intel Xeon E3-1225 v5 @ 3.30GHz	5,975	1751	34.15	\$175.00
Intel Xeon E3-1225 v6 @ 3.30GHz	5,795	1773	16.56	\$349.95
Intel Xeon E3-1226 v3 @ 3.30GHz	5,520	1838	8.64	\$639.00*
Intel Xeon E3-1230 @ 3.20GHz	5,139	1924	18.55	\$277.00
Intel Xeon E3-1230 V2 @ 3.30GHz	6,196	1701	32.62	\$189.95
Intel Xeon E3-1230 v3 @ 3.30GHz	6,823	1586	22.08	\$309.00
Intel Xeon E3-1230 v5 @ 3.40GHz	7,055	1440	28.80	\$89.70
Intel Xeon E3-1				\$449.95

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
Intel Xeon E3-1231 v3 @ 3.40GHz	7,054	1545	20.16	\$349.95
Intel Xeon E3-1235 @ 3.20GHz	5,079	1938	23.19	\$219.00
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	1948	NA	NA
Intel Xeon E3-1240 @ 3.30GHz	5,412	1867	41.00	\$132.00*
Intel Xeon E3-1240 V2 @ 3.40GHz	6,362	1669	42.41	\$150.00
Intel Xeon E3-1240 v3 @ 3.40GHz	7,045	1546	38.59	\$182.56*
Intel Xeon E3-1240 v5 @ 3.50GHz	8,265	1379	11.42	\$724.00
Intel Xeon E3-1240 v6 @ 3.70GHz	8,671	1335	20.17	\$429.95
Intel Xeon E3-1240L v3 @ 2.00GHz	5,655	1810	6.31	\$895.50*
Intel Xeon E3-1240L v5 @ 2.10GHz	6,511	1643	23.42	\$278.00*
Intel Xeon E3-1241 v3 @ 3.50GHz	7,149	1529	28.07	\$254.74
Intel Xeon E3-1245 @ 3.30GHz	5,334	1885	21.77	\$245.00
Intel Xeon E3-1245 V2 @ 3.40GHz	6,328	1681	38.82	\$163.03
Intel Xeon E3-1245 v3 @ 3.40GHz	7,043	1549	20.93	\$336.50
Intel Xeon E3-1245 v5 @ 3.50GHz	8,036	1412	402.01	\$19.99*
Intel Xeon E3-1245 v6 @ 3.70GHz	8,788	1328	59.01	\$148.92
Intel Xeon E3-1246 v3 @ 3.50GHz	7,287	1507	9.61	\$758.00*
Intel Xeon E3-1260L @ 2.40GHz	4,073	2142	15.08	\$269.99*
Intel Xeon E3-1260L v5 @ 2.90GHz	8,237	1383	31.84	\$258.70*
Intel Xeon E3-1265L @ 2.40GHz	3,912	2181	14.55	\$268.98*
Intel Xeon E3-1265L V2 @ 2.50GHz	5,143	1923	11.10	\$463.39*
Intel Xeon E3-1265L v3 @ 2.50GHz	6,215	1699	15.58	\$398.95
Intel Xeon E3-1265L v4 @ 2.30GHz	6,954	1569	NA	NA
Intel Xeon E3-1268L v3 @ 2.30GHz	5,710	1790	NA	NA
Intel Xeon E3-1268L v5 @ 2.40GHz	6,334	1679	13.87	\$456.54*
Intel Xeon E3-1270 @ 3.40GHz	5,350	1880	30.06	\$178.00*
Intel Xeon E3-1270 V2 @ 3.50GHz	6,479	1647	46.28	\$140.00
Intel Xeon E3-1270 v3 @ 3.50GHz	7,263	1516	17.33	\$419.00
Intel Xeon E3-1270 v5 @ 3.60GHz	8,344	1372	21.26	\$392.45*
Intel Xeon E3-1270 v6 @ 3.80GHz	8,937	1318	12.41	\$719.95
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	1451	NA	NA
Intel Xeon E3-1271 v3 @ 3.60GHz	7,512	1468	60.82	\$123.50*
Intel Xeon E3-1275 @ 3.40GHz	5,516	1644	24.40	\$160.00
Intel Xeon E3-1				\$374.00

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
Intel Xeon E3-1275 v5 @ 3.60GHz	8,395	1369	18.91	\$444.04
Intel Xeon E3-1275 v6 @ 3.80GHz	9,285	1288	25.59	\$362.81
Intel Xeon E3-1275L v3 @ 2.70GHz	6,316	1682	NA	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	7,505	1470	7.44	\$1,009.00*
Intel Xeon E3-1280 @ 3.50GHz	5,681	1804	15.87	\$358.00
Intel Xeon E3-1280 V2 @ 3.60GHz	6,564	1626	12.50	\$525.00
Intel Xeon E3-1280 v3 @ 3.60GHz	7,296	1506	29.30	\$249.00*
Intel Xeon E3-1280 v5 @ 3.70GHz	8,354	1371	27.94	\$298.95
Intel Xeon E3-1280 v6 @ 3.90GHz	9,032	1311	16.07	\$562.00
Intel Xeon E3-1281 v3 @ 3.70GHz	7,492	1475	13.72	\$546.25*
Intel Xeon E3-1285 v3 @ 3.60GHz	6,974	1566	NA	NA
Intel Xeon E3-1285 v4 @ 3.50GHz	7,808	1435	NA	NA
Intel Xeon E3-1285 v6 @ 4.10GHz	8,751	1329	8.84	\$989.95
Intel Xeon E3-1285L v3 @ 3.10GHz	6,803	1590	7.57	\$898.50
Intel Xeon E3-1285L v4 @ 3.40GHz	8,088	1405	6.62	\$1,222.00*
Intel Xeon E3-1286 v3 @ 3.70GHz	7,418	1485	8.84	\$839.00*
Intel Xeon E3-1286L v3 @ 3.20GHz	6,929	1572	8.95	\$774.00*
Intel Xeon E3-1290 @ 3.60GHz	5,429	1864	6.13	\$885.00*
Intel Xeon E3-1290 V2 @ 3.70GHz	6,315	1683	7.14	\$885.00*
Intel Xeon E3-1505L v5 @ 2.00GHz	5,083	1936	NA	NA
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	1726	NA	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	6,977	1565	NA	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	7,474	1477	NA	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	7,938	1421	NA	NA
Intel Xeon E3-1535M v5 @ 2.90GHz	7,493	1474	12.03	\$623.00*
Intel Xeon E3-1535M v6 @ 3.10GHz	7,972	1417	12.80	\$623.00*
Intel Xeon E3-1545M v5 @ 2.90GHz	7,830	1432	NA	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	7,853	1430	6.51	\$1,207.00*
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	1365	15.12	\$556.00*
Intel Xeon E3-1585L v5 @ 3.00GHz	7,959	1418	17.88	\$445.00*
Intel Xeon E5-1410 @ 2.80GHz	4,922	1960	109.40	\$44.99*
Intel Xeon E5-1410 v2 @ 2.80GHz	5,715	1787	297.65	\$19.20*
Intel Xeon E5-1421 v2 @ 2.80GHz	6,255	1600	207.05	\$20.37*
Intel Xeon E5-1421 v3 @ 2.80GHz	6,255	1600	207.05	\$33.89*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
Intel Xeon E5-1603 v4 @ 2.80GHz	4,640	2003	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	3,731	2241	323.58	\$11.53*
Intel Xeon E5-1607 v2 @ 3.00GHz	4,183	2109	18.19	\$229.95*
Intel Xeon E5-1607 v3 @ 3.10GHz	4,955	1956	NA	NA
Intel Xeon E5-1607 v4 @ 3.10GHz	5,197	1913	29.20	\$178.02*
Intel Xeon E5-1620 @ 3.60GHz	5,847	1767	83.53	\$70.00
Intel Xeon E5-1620 v2 @ 3.70GHz	6,553	1630	168.08	\$38.99
Intel Xeon E5-1620 v3 @ 3.50GHz	6,994	1562	30.13	\$232.12
Intel Xeon E5-1620 v4 @ 3.50GHz	7,393	1489	59.94	\$123.34*
Intel Xeon E5-1630 v3 @ 3.70GHz	7,394	1488	5.46	\$1,354.00*
Intel Xeon E5-1630 v4 @ 3.70GHz	7,603	1454	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	8,095	1404	55.27	\$146.47
Intel Xeon E5-1650 v2 @ 3.50GHz	9,331	1279	39.20	\$238.02
Intel Xeon E5-1650 v3 @ 3.50GHz	10,404	1199	7.30	\$1,425.00
Intel Xeon E5-1650 v4 @ 3.60GHz	11,419	1135	26.56	\$429.95*
Intel Xeon E5-1660 @ 3.30GHz	8,397	1368	31.43	\$267.19*
Intel Xeon E5-1660 v2 @ 3.70GHz	10,268	1209	16.72	\$614.29*
Intel Xeon E5-1660 v3 @ 3.00GHz	12,497	1077	76.65	\$163.04
Intel Xeon E5-1660 v4 @ 3.20GHz	13,579	1008	38.54	\$352.36*
Intel Xeon E5-1680 v2 @ 3.00GHz	12,592	1074	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	13,105	1037	22.21	\$589.99*
Intel Xeon E5-1680 v4 @ 3.40GHz	14,242	977	9.50	\$1,498.95*
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	929	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	2,367	2838	78.91	\$30.00
Intel Xeon E5-2403 v2 @ 1.80GHz	2,672	2664	4.94	\$541.00*
Intel Xeon E5-2407 @ 2.20GHz	2,658	2669	106.31	\$25.00
Intel Xeon E5-2407 v2 @ 2.40GHz	3,287	2394	38.69	\$84.95*
Intel Xeon E5-2418L @ 2.00GHz	3,518	2299	NA	NA
Intel Xeon E5-2418L v2 @ 2.00GHz	5,380	1870	8.86	\$607.00*
Intel Xeon E5-2420 @ 1.90GHz	5,020	1947	14.12	\$355.55*
Intel Xeon E5-2420 v2 @ 2.20GHz	6,362	1670	103.15	\$61.68
Intel Xeon E5-2430 @ 2.20GHz	5,719	1785	146.63	\$39.00*
Intel Xeon E5-2440 @ 2.50GHz	7,020	1650	5.74	\$1,233.00
Intel Xeon E5-2440 v2 @ 2.50GHz	7,020	1650	5.74	\$249.95

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
Intel Xeon E5-2440 @ 2.40GHz	6,091	1724	3.10	\$1,965.36*
Intel Xeon E5-2440 v2 @ 1.90GHz	7,473	1478	57.51	\$129.95*
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	1597	4.76	\$1,424.00*
Intel Xeon E5-2450 @ 2.10GHz	7,534	1467	153.75	\$49.00*
Intel Xeon E5-2450 v2 @ 2.50GHz	9,041	1310	31.73	\$284.95*
Intel Xeon E5-2450L @ 1.80GHz	5,880	1761	75.39	\$78.00*
Intel Xeon E5-2470 @ 2.30GHz	8,295	1376	66.01	\$125.66*
Intel Xeon E5-2470 v2 @ 2.40GHz	10,680	1183	269.98	\$39.56*
Intel Xeon E5-2603 @ 1.80GHz	2,319	2863	5.73	\$404.40
Intel Xeon E5-2603 v2 @ 1.80GHz	2,735	2634	69.76	\$39.20
Intel Xeon E5-2603 v3 @ 1.60GHz	3,834	2209	98.85	\$38.78
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	1991	31.54	\$148.87
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	1661	14.55	\$441.00*
Intel Xeon E5-2608L v4 @ 1.60GHz	7,447	1481	20.51	\$363.00*
Intel Xeon E5-2609 @ 2.40GHz	2,858	2586	46.86	\$61.00*
Intel Xeon E5-2609 v2 @ 2.50GHz	3,369	2356	44.00	\$76.58*
Intel Xeon E5-2609 v3 @ 1.90GHz	4,430	2049	12.70	\$348.98
Intel Xeon E5-2609 v4 @ 1.70GHz	5,443	1861	170.15	\$31.99*
Intel Xeon E5-2618L v3 @ 2.30GHz	11,181	1148	10.86	\$1,029.95*
Intel Xeon E5-2618L v4 @ 2.20GHz	12,429	1082	13.78	\$902.20*
Intel Xeon E5-2620 @ 2.00GHz	5,293	1894	37.82	\$139.95
Intel Xeon E5-2620 v2 @ 2.10GHz	6,242	1693	14.22	\$438.88
Intel Xeon E5-2620 v3 @ 2.40GHz	7,808	1434	269.24	\$29.00
Intel Xeon E5-2620 v4 @ 2.10GHz	9,290	1285	168.91	\$55.00
Intel Xeon E5-2623 v3 @ 3.00GHz	6,793	1594	27.84	\$244.00
Intel Xeon E5-2623 v4 @ 2.60GHz	6,940	1571	694.71	\$9.99*
Intel Xeon E5-2628 v3 @ 2.50GHz	8,447	1360	168.97	\$49.99*
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	1524	NA	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	1231	NA	NA
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	1154	20.94	\$529.18*
Intel Xeon E5-2629 v3 @ 2.40GHz	9,139	1298	18.28	\$499.88*
Intel Xeon E5-2630 @ 2.30GHz	6,096	1723	160.04	\$38.09
Intel Xeon E5-2630 v2 @ 2.30GHz	7,477	1476	66.76	\$112.00
Intel Xeon E5-2630 v3 @ 2.30GHz	9,139	1298	18.28	\$459.00

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
Intel Xeon E5-2630L @ 2.00GHz	5,305	1891	102.37	\$51.82*
Intel Xeon E5-2630L v2 @ 2.40GHz	6,703	1611	80.70	\$83.06*
Intel Xeon E5-2630L v3 @ 1.80GHz	8,668	1336	57.80	\$149.95
Intel Xeon E5-2630L v4 @ 1.80GHz	10,000	1227	117.65	\$85.00*
Intel Xeon E5-2637 @ 3.00GHz	2,978	2534	37.69	\$79.00*
Intel Xeon E5-2637 v2 @ 3.50GHz	6,457	1651	49.69	\$129.95
Intel Xeon E5-2637 v3 @ 3.50GHz	7,246	1517	31.51	\$229.95
Intel Xeon E5-2637 v4 @ 3.50GHz	7,510	1469	65.30	\$115.00
Intel Xeon E5-2640 @ 2.50GHz	6,296	1688	150.09	\$41.95
Intel Xeon E5-2640 v2 @ 2.00GHz	7,590	1459	116.77	\$65.00
Intel Xeon E5-2640 v3 @ 2.60GHz	11,105	1152	58.46	\$189.95*
Intel Xeon E5-2640 v4 @ 2.40GHz	12,529	1076	314.01	\$39.90*
Intel Xeon E5-2643 @ 3.30GHz	5,341	1883	2.91	\$1,837.00*
Intel Xeon E5-2643 v2 @ 3.50GHz	9,184	1297	460.35	\$19.95*
Intel Xeon E5-2643 v3 @ 3.40GHz	10,446	1194	45.43	\$229.95
Intel Xeon E5-2643 v4 @ 3.40GHz	11,278	1142	43.27	\$260.63
Intel Xeon E5-2648L @ 1.80GHz	5,262	1898	NA	NA
Intel Xeon E5-2648L v2 @ 1.90GHz	8,828	1325	9.34	\$945.00*
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	1241	16.40	\$600.53*
Intel Xeon E5-2648L v4 @ 1.80GHz	12,151	1095	8.78	\$1,384.57*
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	1084	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	7,376	1492	143.25	\$51.49
Intel Xeon E5-2650 v2 @ 2.60GHz	9,862	1239	53.31	\$185.00*
Intel Xeon E5-2650 v3 @ 2.30GHz	11,788	1114	6.24	\$1,889.00*
Intel Xeon E5-2650 v4 @ 2.20GHz	13,471	1019	449.18	\$29.99*
Intel Xeon E5-2650L @ 1.80GHz	6,192	1703	213.52	\$29.00*
Intel Xeon E5-2650L v2 @ 1.70GHz	7,586	1460	194.51	\$39.00*
Intel Xeon E5-2650L v3 @ 1.80GHz	11,880	1107	5.35	\$2,222.00*
Intel Xeon E5-2650L v4 @ 1.70GHz	12,719	1063	55.31	\$229.95*
Intel Xeon E5-2651 v2 @ 1.80GHz	9,544	1263	34.32	\$278.10*
Intel Xeon E5-2658 @ 2.10GHz	6,073	1730	264.61	\$22.95
Intel Xeon E5-2658 v2 @ 2.40GHz	10,528	1189	83.07	\$126.74*
Intel Xeon E5-2658 v3 @ 2.30GHz	12,497	1047	NA	NA
Intel Xeon E5-2658 v4 @ 2.30GHz	13,471	1019	NA	\$24.99*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
Intel Xeon E5-2660 @ 2.20GHz	8,131	1402	1,343.96	\$6.05
Intel Xeon E5-2660 v2 @ 2.20GHz	10,440	1196	614.50	\$16.99*
Intel Xeon E5-2660 v3 @ 2.60GHz	13,104	1038	68.99	\$189.95
Intel Xeon E5-2660 v4 @ 2.00GHz	15,683	894	320.07	\$49.00*
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	1117	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	8,273	1378	8.46	\$978.00
Intel Xeon E5-2666 v3 @ 2.90GHz	14,168	982	NA	NA
Intel Xeon E5-2666 v4 @ 2.80GHz	17,958	788	NA	NA
Intel Xeon E5-2667 @ 2.90GHz	7,502	1471	10.97	\$684.00
Intel Xeon E5-2667 v2 @ 3.30GHz	12,277	1087	49.30	\$249.00
Intel Xeon E5-2667 v3 @ 3.20GHz	12,596	1073	3.60	\$3,495.00*
Intel Xeon E5-2667 v4 @ 3.20GHz	13,765	998	30.59	\$449.95
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	877	NA	NA
Intel Xeon E5-2670 @ 2.60GHz	8,968	1315	40.22	\$223.00
Intel Xeon E5-2670 v2 @ 2.50GHz	11,377	1138	669.64	\$16.99*
Intel Xeon E5-2670 v3 @ 2.30GHz	13,548	1012	6.69	\$2,025.40
Intel Xeon E5-2673 v2 @ 3.30GHz	12,128	1096	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	14,226	978	20.32	\$700.00*
Intel Xeon E5-2673 v4 @ 2.30GHz	20,763	650	233.29	\$89.00*
Intel Xeon E5-2675 v3 @ 1.80GHz	13,180	1033	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	13,457	1022	NA	NA
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	734	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	14,737	938	138.78	\$106.19*
Intel Xeon E5-2679 v4 @ 2.50GHz	24,131	514	8.93	\$2,702.00*
Intel Xeon E5-2680 @ 2.70GHz	9,385	1271	28.01	\$335.00
Intel Xeon E5-2680 v2 @ 2.80GHz	12,676	1065	97.54	\$129.95*
Intel Xeon E5-2680 v3 @ 2.50GHz	14,960	921	99.74	\$150.00
Intel Xeon E5-2680 v4 @ 2.40GHz	17,619	799	83.13	\$211.95
Intel Xeon E5-2680R v4 @ 2.40GHz	17,487	803	NA	NA
Intel Xeon E5-2682 v4 @ 2.50GHz	18,702	747	NA	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	14,802	933	187.36	\$79.00
Intel Xeon E5-2683 v4 @ 2.10GHz	17,455	808	52.90	\$329.95*
Intel Xeon E5-2685 v3 @ 2.60GHz	19,044	1054	NA	NA
Intel Xeon E5-2685 v4 @ 2.60GHz	20,044	1054	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
Intel Xeon E5-2687W @ 3.10GHz	9,989	1228	47.58	\$209.95
Intel Xeon E5-2687W v2 @ 3.40GHz	12,238	1090	306.04	\$39.99*
Intel Xeon E5-2687W v3 @ 3.10GHz	14,539	949	26.44	\$549.95
Intel Xeon E5-2687W v4 @ 3.00GHz	17,733	792	24.65	\$719.45*
Intel Xeon E5-2689 @ 2.60GHz	9,641	1258	52.75	\$182.75*
Intel Xeon E5-2689 v4 @ 3.10GHz	17,049	829	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	9,744	1247	5.18	\$1,882.00
Intel Xeon E5-2690 v2 @ 3.00GHz	13,490	1016	67.80	\$198.95*
Intel Xeon E5-2690 v3 @ 2.60GHz	16,159	871	808.34	\$19.99*
Intel Xeon E5-2690 v4 @ 2.60GHz	19,415	715	323.64	\$59.99*
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	1097	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	13,311	1026	192.92	\$69.00
Intel Xeon E5-2695 v3 @ 2.30GHz	16,725	842	47.79	\$350.00
Intel Xeon E5-2695 v4 @ 2.10GHz	19,075	728	3.07	\$6,208.00*
Intel Xeon E5-2696 v2 @ 2.50GHz	14,089	984	NA	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	21,822	606	39.89	\$546.99*
Intel Xeon E5-2696 v4 @ 2.20GHz	24,862	484	13.59	\$1,829.95
Intel Xeon E5-2697 v2 @ 2.70GHz	14,253	973	73.68	\$193.44
Intel Xeon E5-2697 v3 @ 2.60GHz	18,376	765	919.24	\$19.99*
Intel Xeon E5-2697 v4 @ 2.30GHz	20,975	640	16.41	\$1,277.90
Intel Xeon E5-2697A v4 @ 2.60GHz	21,690	612	NA	NA
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	647	NA	NA
Intel Xeon E5-2698 v3 @ 2.30GHz	18,718	744	2.13	\$8,790.00*
Intel Xeon E5-2698 v4 @ 2.20GHz	22,887	555	25.19	\$908.70*
Intel Xeon E5-2698B v3 @ 2.00GHz	16,287	866	NA	NA
Intel Xeon E5-2698R v4 @ 2.20GHz	25,605	459	NA	NA
Intel Xeon E5-2699 v3 @ 2.30GHz	20,385	673	38.47	\$529.95
Intel Xeon E5-2699 v4 @ 2.20GHz	25,031	479	13.17	\$1,900.00
Intel Xeon E5-2699A v4 @ 2.40GHz	26,648	437	5.40	\$4,938.00*
Intel Xeon E5-2699C v4 @ 2.20GHz	21,434	621	NA	NA
Intel Xeon E5-4603 @ 2.00GHz	3,391	2345	25.65	\$132.19*
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	1564	95.96	\$72.80*
Intel Xeon E5-4™ @ 2.10GHz	6,100	1650	20.59	\$211.23*
Intel Xeon E5-4				\$1,219.00*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
Intel Xeon E5-4620 @ 2.20GHz	7,037	1551	120.66	\$58.32
Intel Xeon E5-4620 v2 @ 2.60GHz	9,590	1260	105.38	\$91.00*
Intel Xeon E5-4620 v3 @ 2.00GHz	10,525	1190	521.58	\$20.18*
Intel Xeon E5-4627 v2 @ 3.30GHz	9,320	1281	18.68	\$498.95*
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	1140	4.73	\$2,400.00*
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	1050	12.97	\$999.99*
Intel Xeon E5-4628L v4 @ 1.80GHz	12,461	1080	4.92	\$2,535.00*
Intel Xeon E5-4640 @ 2.40GHz	7,012	1557	501.24	\$13.99*
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	1201	NA	NA
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	1309	NA	NA
Intel Xeon E5-4650 @ 2.70GHz	8,407	1366	600.89	\$13.99*
Intel Xeon E5-4650 v2 @ 2.40GHz	11,064	1156	44.26	\$249.95*
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838	1172	2.82	\$3,838.00*
Intel Xeon E5-4650 v4 @ 2.20GHz	15,992	880	163.18	\$98.00*
Intel Xeon E5-4650L @ 2.60GHz	8,533	1350	42.66	\$200.00*
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	1274	2.03	\$4,616.00*
Intel Xeon E5-4655 v4 @ 2.50GHz	10,912	1166	2.36	\$4,616.00*
Intel Xeon E5-4657L v2 @ 2.40GHz	11,613	1126	15.46	\$751.19*
Intel Xeon E5-4660 v3 @ 2.10GHz	14,256	971	2.97	\$4,800.00*
Intel Xeon E5-4660 v4 @ 2.20GHz	15,375	909	4.26	\$3,609.00*
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	906	2.69	\$5,729.00*
Intel Xeon E5-4667 v4 @ 2.20GHz	20,319	676	3.55	\$5,729.00*
Intel Xeon E5-4669 v3 @ 2.10GHz	17,430	810	3.23	\$5,400.00*
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	1129	NA	NA
Intel Xeon E7-4809 v2 @ 1.90GHz	16,471	855	NA	NA
Intel Xeon E7-8880 v3 @ 2.30GHz	18,244	772	137.17	\$133.00*
Intel Xeon E7-8891 v3 @ 2.80GHz	21,615	617	3.16	\$6,841.00*
Intel Xeon E7- 2830 @ 2.13GHz	2,027	3040	1.14	\$1,779.00*
Intel Xeon E3110 @ 3.00GHz	1,295	3545	6.48	\$199.95*
Intel Xeon E3113 @ 3.00GHz	1,429	3453	145.96	\$9.79*
Intel Xeon E3120 @ 3.16GHz	1,408	3467	NA	NA
Intel Xeon E5205 @ 1.86GHz	838	4019	58.75	\$14.27*
Intel Xeon E5211 @ 2.00GHz	1,440	3424	16.22	\$88.78*
Intel Xeon E5311 @ 3.00GHz				\$49.00*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
<u>Intel Xeon E5335 @ 2.00GHz</u>	1,549	3359	87.15	\$17.77*
<u>Intel Xeon E5345 @ 2.33GHz</u>	1,868	3144	124.61	\$14.99*
<u>Intel Xeon E5405 @ 2.00GHz</u>	1,718	3245	7.30	\$235.49*
<u>Intel Xeon E5410 @ 2.33GHz</u>	2,022	3042	189.19	\$10.69*
<u>Intel Xeon E5420 @ 2.50GHz</u>	2,022	3045	8.09	\$249.95*
<u>Intel Xeon E5430 @ 2.66GHz</u>	2,251	2909	9.79	\$229.95*
<u>Intel Xeon E5440 @ 2.83GHz</u>	2,389	2821	62.88	\$37.99*
<u>Intel Xeon E5450 @ 3.00GHz</u>	2,584	2712	69.85	\$36.99*
<u>Intel Xeon E5462 @ 2.80GHz</u>	2,178	2958	9.64	\$226.00*
<u>Intel Xeon E5472 @ 3.00GHz</u>	2,286	2882	114.06	\$20.04*
<u>Intel Xeon E5502 @ 1.87GHz</u>	837	4021	21.47	\$39.00*
<u>Intel Xeon E5503 @ 2.00GHz</u>	804	4053	6.28	\$128.00*
<u>Intel Xeon E5504 @ 2.00GHz</u>	1,502	3403	51.81	\$29.00*
<u>Intel Xeon E5506 @ 2.13GHz</u>	1,944	3092	21.93	\$88.63*
<u>Intel Xeon E5507 @ 2.27GHz</u>	1,864	3146	18.64	\$100.00*
<u>Intel Xeon E5520 @ 2.27GHz</u>	2,533	2744	81.19	\$31.20
<u>Intel Xeon E5530 @ 2.40GHz</u>	2,727	2637	90.94	\$29.99*
<u>Intel Xeon E5540 @ 2.53GHz</u>	2,783	2614	31.30	\$88.93*
<u>Intel Xeon E5603 @ 1.60GHz</u>	1,935	3099	21.74	\$89.00*
<u>Intel Xeon E5606 @ 2.13GHz</u>	2,365	2840	29.56	\$80.00*
<u>Intel Xeon E5607 @ 2.27GHz</u>	2,686	2656	95.98	\$27.99
<u>Intel Xeon E5620 @ 2.40GHz</u>	3,593	2282	119.75	\$30.00
<u>Intel Xeon E5630 @ 2.53GHz</u>	3,790	2218	24.61	\$154.00*
<u>Intel Xeon E5640 @ 2.67GHz</u>	3,782	2224	54.74	\$69.10*
<u>Intel Xeon E5645 @ 2.40GHz</u>	5,048	1941	36.85	\$137.00*
<u>Intel Xeon E5649 @ 2.53GHz</u>	5,672	1805	43.65	\$129.95*
<u>Intel Xeon E7320 @ 2.13GHz</u>	1,469	3420	NA	NA
<u>Intel Xeon E E-2414</u>	12,032	1102	56.49	\$213.00*
<u>Intel Xeon E E-2434</u>	16,552	853	58.90	\$281.00*
<u>Intel Xeon E E-2486</u>	24,713	493	48.84	\$506.00*
<u>Intel Xeon E-2104G @ 3.20GHz</u>	5,913	1756	11.59	\$510.00*
<u>Intel Xeon E-2124 @ 3.30GHz</u>	6,913	1578	15.04	\$459.53*
<u>Intel Xeon E-2124 @ 3.40GHz</u>	7,202	1505	15.70	\$464.45*
<u>Intel Xeon E-21</u>				\$339.99*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
Intel Xeon E-2136 @ 3.30GHz	13,475	1018	14.86	\$906.84*
Intel Xeon E-2144G @ 3.60GHz	9,369	1275	28.23	\$331.84*
Intel Xeon E-2146G @ 3.50GHz	13,232	1031	26.70	\$495.64*
Intel Xeon E-2174G @ 3.80GHz	9,655	1254	14.85	\$649.95*
Intel Xeon E-2176G @ 3.70GHz	13,603	1007	28.34	\$479.99*
Intel Xeon E-2176M @ 2.70GHz	10,895	1168	24.21	\$450.00*
Intel Xeon E-2186G @ 3.80GHz	13,817	996	32.13	\$429.99*
Intel Xeon E-2186M @ 2.90GHz	11,391	1136	18.28	\$623.00*
Intel Xeon E-2224 @ 3.40GHz	7,263	1515	24.46	\$296.95*
Intel Xeon E-2224G @ 3.50GHz	7,639	1452	28.50	\$268.02*
Intel Xeon E-2226G @ 3.40GHz	11,110	1151	33.53	\$331.37*
Intel Xeon E-2234 @ 3.60GHz	9,114	1300	67.51	\$135.00*
Intel Xeon E-2236 @ 3.40GHz	13,954	988	32.46	\$429.95*
Intel Xeon E-2244G @ 3.80GHz	9,654	1255	28.84	\$334.73*
Intel Xeon E-2246G @ 3.60GHz	13,768	997	44.27	\$311.00*
Intel Xeon E-2254ML @ 1.70GHz	6,333	1680	NA	NA
Intel Xeon E-2274G @ 4.00GHz	9,931	1232	23.01	\$431.54*
Intel Xeon E-2276G @ 3.80GHz	13,987	987	30.39	\$460.29*
Intel Xeon E-2276M @ 2.80GHz	11,791	1113	26.20	\$450.00*
Intel Xeon E-2276ME @ 2.80GHz	8,167	1395	18.15	\$450.00*
Intel Xeon E-2276ML @ 2.00GHz	6,353	1674	NA	NA
Intel Xeon E-2278G @ 3.40GHz	17,145	823	34.71	\$494.00*
Intel Xeon E-2278GE @ 3.30GHz	15,756	888	31.89	\$494.00*
Intel Xeon E-2278GEL @ 2.00GHz	12,024	1103	24.34	\$494.00*
Intel Xeon E-2286G @ 4.00GHz	13,882	991	11.08	\$1,253.00*
Intel Xeon E-2286M @ 2.40GHz	15,083	917	10.98	\$1,373.18*
Intel Xeon E-2288G @ 3.70GHz	17,446	809	32.37	\$539.00*
Intel Xeon E-2314 @ 2.80GHz	8,199	1391	43.16	\$189.99*
Intel Xeon E-2324G @ 3.10GHz	9,771	1246	34.01	\$287.28
Intel Xeon E-2334 @ 3.40GHz	13,021	1045	40.69	\$319.99
Intel Xeon E-2336 @ 2.90GHz	16,584	850	45.69	\$362.99
Intel Xeon E-2356G @ 3.20GHz	18,519	756	55.61	\$333.00*
Intel Xeon E-2374G @ 3.70GHz	12,607	1005	22.40	\$419.99
Intel Xeon E-2376G @ 3.70GHz				\$467.10*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
Intel Xeon E-2386G @ 3.50GHz	19,658	705	33.90	\$579.88*
Intel Xeon E-2388G @ 3.20GHz	23,507	532	43.61	\$539.00*
Intel Xeon E-2436	22,487	570	70.49	\$319.00*
Intel Xeon E-2456	21,002	636	56.01	\$375.00*
Intel Xeon E-2468	26,870	427	63.08	\$426.00*
Intel Xeon E-2478	27,199	415	48.92	\$556.00*
Intel Xeon E-2488	29,191	361	48.17	\$606.00*
Intel Xeon Gold 5115 @ 2.40GHz	14,677	942	39.79	\$368.91
Intel Xeon Gold 5117 @ 2.00GHz	15,816	884	NA	NA
Intel Xeon Gold 5118 @ 2.30GHz	16,620	846	37.02	\$448.95*
Intel Xeon Gold 5120 @ 2.20GHz	18,327	769	11.74	\$1,561.00*
Intel Xeon Gold 5120T @ 2.20GHz	18,127	780	10.50	\$1,727.00*
Intel Xeon Gold 5122 @ 3.60GHz	8,867	1323	22.61	\$392.14
Intel Xeon Gold 5215 @ 2.50GHz	15,719	891	21.22	\$740.63
Intel Xeon Gold 5217 @ 3.00GHz	15,429	903	10.46	\$1,474.74*
Intel Xeon Gold 5218 @ 2.30GHz	21,651	614	63.68	\$340.00
Intel Xeon Gold 5218R @ 2.10GHz	24,742	492	31.30	\$790.41
Intel Xeon Gold 5218T @ 2.10GHz	21,433	622	15.89	\$1,349.00*
Intel Xeon Gold 5220 @ 2.20GHz	24,154	513	23.63	\$1,022.38*
Intel Xeon Gold 5220R @ 2.20GHz	31,363	321	29.63	\$1,058.57
Intel Xeon Gold 5222 @ 3.80GHz	9,489	1267	12.37	\$766.90
Intel Xeon Gold 5315Y @ 3.20GHz	20,820	648	12.25	\$1,698.95
Intel Xeon Gold 5317 @ 3.00GHz	27,448	410	29.73	\$923.16
Intel Xeon Gold 5318H @ 2.50GHz	29,301	360	23.02	\$1,273.00*
Intel Xeon Gold 5318Y @ 2.10GHz	33,139	295	26.51	\$1,250.00
Intel Xeon Gold 5320 @ 2.20GHz	37,558	246	21.46	\$1,749.94
Intel Xeon Gold 5320H @ 2.40GHz	31,718	314	20.40	\$1,555.00*
Intel Xeon Gold 5412U	52,218	137	46.92	\$1,113.00*
Intel Xeon Gold 5415+	24,951	481	23.41	\$1,066.00*
Intel Xeon Gold 5416S	35,976	256	38.11	\$944.00*
Intel Xeon Gold 5418Y	44,487	187	30.00	\$1,483.00*
Intel Xeon Gold 5420+	58,209	107	31.50	\$1,848.00*
Intel Xeon Gold 5512U	60,307	94	40.10	\$1,230.00*
Intel Xeon Gold				\$1,099.00*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
<u>Intel Xeon Gold 6126 @ 2.60GHz</u>	19,189	724	111.89	\$171.50
<u>Intel Xeon Gold 6128 @ 3.40GHz</u>	12,768	1061	45.72	\$279.29
<u>Intel Xeon Gold 6130 @ 2.10GHz</u>	20,647	659	21.76	\$949.00
<u>Intel Xeon Gold 6130T @ 2.10GHz</u>	21,804	608	8.55	\$2,550.00*
<u>Intel Xeon Gold 6132 @ 2.60GHz</u>	22,247	584	329.00	\$67.62
<u>Intel Xeon Gold 6134 @ 3.20GHz</u>	16,596	847	33.12	\$501.16
<u>Intel Xeon Gold 6136 @ 3.00GHz</u>	20,977	638	23.31	\$899.94*
<u>Intel Xeon Gold 6137 @ 3.90GHz</u>	19,365	719	NA	NA
<u>Intel Xeon Gold 6138 @ 2.00GHz</u>	24,277	506	112.60	\$215.60
<u>Intel Xeon Gold 6138T @ 2.00GHz</u>	20,649	658	4.13	\$4,999.00*
<u>Intel Xeon Gold 6140 @ 2.30GHz</u>	24,445	502	49.89	\$490.00
<u>Intel Xeon Gold 6142 @ 2.60GHz</u>	25,215	473	46.70	\$540.00
<u>Intel Xeon Gold 6143 @ 2.80GHz</u>	24,786	490	NA	NA
<u>Intel Xeon Gold 6144 @ 3.50GHz</u>	19,993	693	24.93	\$802.13
<u>Intel Xeon Gold 6146 @ 3.20GHz</u>	23,296	542	29.71	\$784.00
<u>Intel Xeon Gold 6148 @ 2.40GHz</u>	29,135	362	100.46	\$290.00
<u>Intel Xeon Gold 6150 @ 2.70GHz</u>	26,789	430	136.68	\$196.00
<u>Intel Xeon Gold 6152 @ 2.10GHz</u>	25,521	463	39.26	\$650.00
<u>Intel Xeon Gold 6154 @ 3.00GHz</u>	27,989	395	35.70	\$784.00
<u>Intel Xeon Gold 6208U @ 2.90GHz</u>	27,085	420	28.51	\$950.00
<u>Intel Xeon Gold 6210U @ 2.50GHz</u>	28,915	366	26.36	\$1,096.86*
<u>Intel Xeon Gold 6212U @ 2.40GHz</u>	27,470	409	7.17	\$3,832.28*
<u>Intel Xeon Gold 6222V @ 1.80GHz</u>	24,764	491	14.47	\$1,710.89*
<u>Intel Xeon Gold 6226 @ 2.70GHz</u>	20,429	671	26.39	\$774.20
<u>Intel Xeon Gold 6226R @ 2.90GHz</u>	26,297	444	30.94	\$850.00
<u>Intel Xeon Gold 6230 @ 2.10GHz</u>	27,210	414	40.72	\$668.21
<u>Intel Xeon Gold 6230R @ 2.10GHz</u>	33,608	288	48.01	\$700.00
<u>Intel Xeon Gold 6234 @ 3.30GHz</u>	17,752	791	17.16	\$1,034.82
<u>Intel Xeon Gold 6238 @ 2.10GHz</u>	28,668	371	38.75	\$739.89
<u>Intel Xeon Gold 6238R @ 2.20GHz</u>	37,511	247	26.79	\$1,400.00
<u>Intel Xeon Gold 6240 @ 2.60GHz</u>	24,270	508	34.92	\$695.00
<u>Intel Xeon Gold 6240R @ 2.40GHz</u>	33,353	291	17.87	\$1,866.35
<u>Intel Xeon Gold 6242 @ 2.80GHz</u>	26,282	445	47.00	\$550.00
<u>Intel Xeon Gold</u>				\$1,350.00

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
Intel Xeon Gold 6246 @ 3.30GHz	24,829	488	7.98	\$3,113.22*
Intel Xeon Gold 6246R @ 3.40GHz	30,468	337	18.60	\$1,637.98
Intel Xeon Gold 6248 @ 2.50GHz	29,862	354	92.34	\$323.40
Intel Xeon Gold 6248R @ 3.00GHz	35,434	261	22.15	\$1,600.00
Intel Xeon Gold 6250 @ 3.90GHz	20,721	655	6.34	\$3,267.36*
Intel Xeon Gold 6252 @ 2.10GHz	27,148	416	26.97	\$1,006.40
Intel Xeon Gold 6253CL @ 3.10GHz	28,549	375	NA	NA
Intel Xeon Gold 6254 @ 3.10GHz	31,513	317	21.02	\$1,498.95
Intel Xeon Gold 6258R @ 2.70GHz	40,252	225	15.33	\$2,625.00
Intel Xeon Gold 6262 @ 1.90GHz	21,823	605	NA	NA
Intel Xeon Gold 6262V @ 1.90GHz	3,155	2453	0.95	\$3,321.00*
Intel Xeon Gold 6268CL @ 2.80GHz	34,558	273	NA	NA
Intel Xeon Gold 6278C @ 2.60GHz	32,835	298	NA	NA
Intel Xeon Gold 6312U @ 2.40GHz	42,329	207	23.39	\$1,809.59*
Intel Xeon Gold 6314U @ 2.30GHz	48,648	155	17.49	\$2,782.00*
Intel Xeon Gold 6326 @ 2.90GHz	35,270	262	26.13	\$1,350.00
Intel Xeon Gold 6330 @ 2.00GHz	43,056	200	33.12	\$1,300.00
Intel Xeon Gold 6330N @ 2.20GHz	36,360	252	18.79	\$1,935.44*
Intel Xeon Gold 6334 @ 3.60GHz	21,521	620	10.17	\$2,116.44
Intel Xeon Gold 6336Y @ 2.40GHz	45,517	182	23.34	\$1,950.00
Intel Xeon Gold 6338 @ 2.00GHz	33,814	285	22.24	\$1,520.46
Intel Xeon Gold 6338N @ 2.20GHz	42,086	209	9.01	\$4,671.69*
Intel Xeon Gold 6342 @ 2.80GHz	47,076	164	18.94	\$2,485.00*
Intel Xeon Gold 6346 @ 3.10GHz	37,665	244	19.52	\$1,929.55
Intel Xeon Gold 6348 @ 2.60GHz	51,843	139	25.29	\$2,049.99
Intel Xeon Gold 6354 @ 3.00GHz	41,445	212	16.89	\$2,453.86
Intel Xeon Gold 6414U	57,200	116	24.91	\$2,296.00*
Intel Xeon Gold 6416H	40,606	220	28.12	\$1,444.00*
Intel Xeon Gold 6421N	58,797	102	24.83	\$2,368.00*
Intel Xeon Gold 6423N	57,434	113	26.58	\$2,161.00*
Intel Xeon Gold 6426Y	38,159	239	25.15	\$1,517.00*
Intel Xeon Gold 6434	24,836	487	10.46	\$2,375.00
Intel Xeon Gold 6438	50,700	104	15.75	\$3,351.00*
Intel Xeon Gold				\$2,878.00*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
Intel Xeon Gold 6448Y	60,449	90	16.87	\$3,583.00*
Intel Xeon Gold 6526Y	46,025	175	30.34	\$1,517.00*
Intel Xeon Gold 6530	65,533	70	30.80	\$2,128.00*
Intel Xeon Gold 6538N	44,895	186	13.40	\$3,351.00*
Intel Xeon L3110 @ 3.00GHz	1,338	3513	NA	NA
Intel Xeon L3360 @ 2.83GHz	2,412	2808	27.03	\$89.23*
Intel Xeon L3406 @ 2.27GHz	928	3916	3.60	\$257.88*
Intel Xeon L3426 @ 1.87GHz	2,470	2772	12.35	\$199.99
Intel Xeon L5240 @ 3.00GHz	1,337	3514	42.57	\$31.40*
Intel Xeon L5310 @ 1.60GHz	1,385	3485	12.31	\$112.50*
Intel Xeon L5320 @ 1.86GHz	1,118	3722	15.97	\$69.99*
Intel Xeon L5335 @ 2.00GHz	1,737	3234	92.43	\$18.79*
Intel Xeon L5408 @ 2.13GHz	1,769	3224	NA	NA
Intel Xeon L5410 @ 2.33GHz	1,940	3096	19.38	\$100.08*
Intel Xeon L5420 @ 2.50GHz	2,143	2977	77.91	\$27.50*
Intel Xeon L5430 @ 2.66GHz	2,260	2903	10.32	\$219.00*
Intel Xeon L5520 @ 2.27GHz	2,274	2890	78.43	\$29.00*
Intel Xeon L5530 @ 2.40GHz	2,522	2752	40.68	\$62.00*
Intel Xeon L5609 @ 1.87GHz	3,298	2390	NA	NA
Intel Xeon L5630 @ 2.13GHz	3,048	2500	27.15	\$112.26*
Intel Xeon L5638 @ 2.00GHz	3,707	2245	53.03	\$69.90*
Intel Xeon L5639 @ 2.13GHz	4,419	2056	NA	NA
Intel Xeon L5640 @ 2.27GHz	4,645	2001	51.64	\$89.95*
Intel Xeon L7455 @ 2.13GHz	2,494	2761	NA	NA
Intel Xeon Max 9480	84,567	29	91.88	\$920.40*
Intel Xeon MV 3.20GHz	582	4324	NA	NA
Intel Xeon Phi 7210 @ 1.30GHz	7,306	1504	3.88	\$1,881.00*
Intel Xeon Platinum 8124M @ 3.00GHz	25,350	468	NA	NA
Intel Xeon Platinum 8151 @ 3.40GHz	5,468	1856	NA	NA
Intel Xeon Platinum 8160 @ 2.10GHz	28,825	368	24.43	\$1,179.91
Intel Xeon Platinum 8167M @ 2.00GHz	25,396	467	NA	NA
Intel Xeon Platinum 8168 @ 2.70GHz	33,099	297	25.48	\$1,298.95*
Intel Xeon Plat... 8174M @ 2.60GHz	30,622	322	NA	NA
Intel Xeon Plat...				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	545	8.30	\$2,793.70*
Intel Xeon Platinum 8180 @ 2.50GHz	38,259	237	9.57	\$3,996.84
Intel Xeon Platinum 8180M @ 2.50GHz	30,313	340	NA	NA
Intel Xeon Platinum 8252C @ 3.80GHz	28,147	388	NA	NA
Intel Xeon Platinum 8259CL @ 2.50GHz	31,403	319	NA	NA
Intel Xeon Platinum 8260 @ 2.40GHz	30,347	339	18.50	\$1,640.00
Intel Xeon Platinum 8260M @ 2.30GHz	33,970	284	4.41	\$7,705.00*
Intel Xeon Platinum 8260M @ 2.40GHz	34,592	271	NA	NA
Intel Xeon Platinum 8268 @ 2.90GHz	34,483	274	5.74	\$6,005.98*
Intel Xeon Platinum 8270 @ 2.70GHz	29,986	351	8.73	\$3,433.86*
Intel Xeon Platinum 8273CL @ 2.20GHz	35,769	260	NA	NA
Intel Xeon Platinum 8275CL @ 3.00GHz	40,794	219	NA	NA
Intel Xeon Platinum 8280 @ 2.70GHz	32,781	299	11.93	\$2,747.86
Intel Xeon Platinum 8347C @ 2.10GHz	49,386	151	NA	NA
Intel Xeon Platinum 8358 @ 2.60GHz	54,416	128	12.66	\$4,298.95
Intel Xeon Platinum 8360Y @ 2.40GHz	54,078	131	19.31	\$2,799.97*
Intel Xeon Platinum 8368Q @ 2.60GHz	46,681	167	NA	NA
Intel Xeon Platinum 8375C @ 2.90GHz	56,202	122	NA	NA
Intel Xeon Platinum 8380 @ 2.30GHz	62,318	82	8.54	\$7,301.00*
Intel Xeon Platinum 8454H	62,347	81	9.53	\$6,540.00*
Intel Xeon Platinum 8461V	74,982	52	16.70	\$4,491.00*
Intel Xeon Platinum 8470 @ 2.00GHz	89,850	25	9.60	\$9,359.00*
Intel Xeon Platinum 8475B	3,280	2399	NA	NA
Intel Xeon Platinum 8481C @ 2.70GHz	11,681	1122	NA	NA
Intel Xeon Platinum 8488C	88,667	26	NA	NA
Intel Xeon Platinum 8571N	68,385	63	NA	NA
Intel Xeon Platinum 8575C	3,342	2368	NA	NA
Intel Xeon Platinum 8592+	84,013	31	7.24	\$11,600.00*
Intel Xeon Platinum P-8124 @ 3.00GHz	22,674	562	NA	NA
Intel Xeon Silver 4108 @ 1.80GHz	9,003	1312	90.94	\$99.00
Intel Xeon Silver 4109T @ 2.00GHz	10,348	1205	24.35	\$425.00
Intel Xeon Silver 4110 @ 2.10GHz	10,226	1210	128.85	\$79.36
Intel Xeon Silver 4110 @ 2.00GHz	10,501	1010	22.20	\$230.40
Intel Xeon Silver 4110 @ 2.00GHz				\$15.99

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
<u>Intel Xeon Silver 4116T @ 2.10GHz</u>	15,187	912	13.66	\$1,112.00*
<u>Intel Xeon Silver 4123 @ 3.00GHz</u>	14,405	962	NA	NA
<u>Intel Xeon Silver 4208 @ 2.10GHz</u>	11,215	1146	35.17	\$318.88
<u>Intel Xeon Silver 4209T @ 2.20GHz</u>	11,080	1153	17.07	\$649.25*
<u>Intel Xeon Silver 4210 @ 2.20GHz</u>	13,517	1013	62.29	\$217.00
<u>Intel Xeon Silver 4210R @ 2.40GHz</u>	15,118	913	39.78	\$380.00
<u>Intel Xeon Silver 4214 @ 2.20GHz</u>	16,273	867	60.27	\$270.00
<u>Intel Xeon Silver 4214R @ 2.40GHz</u>	18,378	764	35.45	\$518.40
<u>Intel Xeon Silver 4214Y @ 2.20GHz</u>	16,442	857	21.92	\$750.00
<u>Intel Xeon Silver 4215 @ 2.50GHz</u>	14,439	957	24.40	\$591.86
<u>Intel Xeon Silver 4215R @ 3.20GHz</u>	15,004	919	18.12	\$827.90
<u>Intel Xeon Silver 4216 @ 2.10GHz</u>	20,756	651	25.94	\$800.00
<u>Intel Xeon Silver 4216R @ 2.20GHz</u>	24,027	516	NA	NA
<u>Intel Xeon Silver 4309Y @ 2.80GHz</u>	19,237	721	33.46	\$575.00
<u>Intel Xeon Silver 4310 @ 2.10GHz</u>	22,204	588	43.28	\$513.00
<u>Intel Xeon Silver 4310T @ 2.30GHz</u>	20,973	641	29.07	\$721.48
<u>Intel Xeon Silver 4314 @ 2.40GHz</u>	28,977	364	39.03	\$742.40
<u>Intel Xeon Silver 4316 @ 2.30GHz</u>	31,881	309	31.88	\$1,000.00
<u>Intel Xeon Silver 4410T</u>	28,759	369	46.09	\$624.00*
<u>Intel Xeon Silver 4410Y</u>	24,703	495	43.88	\$563.00*
<u>Intel Xeon Silver 4416+</u>	46,208	173	39.29	\$1,176.00*
<u>Intel Xeon Silver 4510</u>	34,303	277	60.93	\$563.00*
<u>Intel Xeon w3-2423</u>	15,420	905	NA	NA
<u>Intel Xeon w3-2425</u>	18,655	752	35.26	\$529.00*
<u>Intel Xeon w3-2435</u>	26,447	439	39.53	\$669.00*
<u>Intel Xeon w5-2445</u>	32,239	305	38.42	\$839.00*
<u>Intel Xeon w5-2455X</u>	37,759	242	33.11	\$1,140.49*
<u>Intel Xeon w5-2465X</u>	46,747	166	36.72	\$1,272.99*
<u>Intel Xeon w5-2545</u>	42,039	210	47.29	\$889.00*
<u>Intel Xeon w5-2555X</u>	51,912	138	48.56	\$1,069.00*
<u>Intel Xeon w5-2565X</u>	56,739	120	42.37	\$1,339.00*
<u>Intel Xeon w5-3423</u>	28,405	381	23.89	\$1,189.00*
<u>Intel Xeon w5-3425</u>	25,822	250	20.12	\$1,189.00*
<u>Intel Xeon w5-3430</u>			NA	

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
Intel Xeon w7-2475X	54,320	129	28.55	\$1,902.68*
Intel Xeon w7-2495X	58,202	108	22.35	\$2,603.96*
Intel Xeon w7-2575X	61,402	84	36.35	\$1,689.00*
Intel Xeon w7-3445	48,315	156	24.29	\$1,989.00*
Intel Xeon w7-3455	58,393	106	23.46	\$2,489.00*
Intel Xeon w7-3465X	65,415	71	22.64	\$2,889.00*
Intel Xeon w7-3565X	76,649	47	28.50	\$2,689.00*
Intel Xeon w9-3475X	65,413	72	16.07	\$4,070.00*
Intel Xeon w9-3495X	91,985	23	15.62	\$5,889.00*
Intel Xeon w9-3575X	82,879	35	21.87	\$3,789.00*
Intel Xeon w9-3595X	99,993	16	16.98	\$5,889.00*
Intel Xeon W3503 @ 2.40GHz	1,118	3720	111.93	\$9.99*
Intel Xeon W3505 @ 2.53GHz	1,161	3678	78.13	\$14.86*
Intel Xeon W3520 @ 2.67GHz	2,923	2562	49.54	\$59.00*
Intel Xeon W3530 @ 2.80GHz	3,070	2490	9.08	\$338.14*
Intel Xeon W3540 @ 2.93GHz	3,109	2477	20.86	\$149.00*
Intel Xeon W3550 @ 3.07GHz	3,233	2418	64.72	\$49.95*
Intel Xeon W3565 @ 3.20GHz	3,379	2350	56.37	\$59.95*
Intel Xeon W3570 @ 3.20GHz	3,267	2408	6.95	\$469.95*
Intel Xeon W3580 @ 3.33GHz	3,609	2276	16.82	\$214.50*
Intel Xeon W3670 @ 3.20GHz	6,420	1658	21.75	\$295.19*
Intel Xeon W3680 @ 3.33GHz	6,997	1561	55.96	\$125.05*
Intel Xeon W3690 @ 3.47GHz	7,237	1519	144.76	\$49.99*
Intel Xeon W5580 @ 3.20GHz	3,368	2358	5.81	\$579.45*
Intel Xeon W5590 @ 3.33GHz	3,342	2369	2.38	\$1,406.34*
Intel Xeon W-1250 @ 3.30GHz	13,672	1001	41.00	\$333.48*
Intel Xeon W-1250E @ 3.50GHz	12,212	1091	46.97	\$260.00*
Intel Xeon W-1250P @ 4.10GHz	14,221	979	44.23	\$321.50*
Intel Xeon W-1270 @ 3.40GHz	17,667	798	48.80	\$362.00*
Intel Xeon W-1270E @ 3.40GHz	18,635	754	50.78	\$367.00*
Intel Xeon W-1270P @ 3.80GHz	17,049	828	35.56	\$479.41
Intel Xeon W-1270TE @ 2.00GHz	13,553	1011	36.93	\$367.00*
Intel Xeon W-1²⁰⁰ @ 3.20GHz	20,072	680	24.10	\$588.67*
Intel Xeon W-1²⁰⁰				\$500.00*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
Intel Xeon W-1290T @ 1.90GHz	18,409	761	37.27	\$494.00*
Intel Xeon W-1350 @ 3.30GHz	19,033	729	56.65	\$335.99*
Intel Xeon W-1350P @ 4.00GHz	19,763	702	53.09	\$372.23*
Intel Xeon W-1370 @ 2.90GHz	22,926	552	48.88	\$468.99*
Intel Xeon W-1370P @ 3.60GHz	22,596	567	44.39	\$508.99*
Intel Xeon W-1390 @ 2.80GHz	23,902	520	41.64	\$573.99*
Intel Xeon W-1390P @ 3.50GHz	25,240	472	NA	NA
Intel Xeon W-2102 @ 2.90GHz	5,040	1944	17.56	\$286.99*
Intel Xeon W-2104 @ 3.20GHz	5,496	1848	21.55	\$255.00*
Intel Xeon W-2123 @ 3.60GHz	8,484	1357	19.86	\$427.11*
Intel Xeon W-2125 @ 4.00GHz	10,061	1220	23.40	\$429.95
Intel Xeon W-2133 @ 3.60GHz	12,680	1064	20.55	\$617.00*
Intel Xeon W-2135 @ 3.70GHz	14,430	961	14.32	\$1,007.70*
Intel Xeon W-2140B @ 3.20GHz	17,328	816	NA	NA
Intel Xeon W-2145 @ 3.70GHz	18,115	782	14.79	\$1,224.67*
Intel Xeon W-2150B @ 3.00GHz	20,515	667	NA	NA
Intel Xeon W-2155 @ 3.30GHz	21,135	631	13.81	\$1,530.39*
Intel Xeon W-2170B @ 2.50GHz	24,204	512	NA	NA
Intel Xeon W-2175 @ 2.50GHz	23,362	537	54.08	\$432.00*
Intel Xeon W-2191B @ 2.30GHz	28,241	385	NA	NA
Intel Xeon W-2195 @ 2.30GHz	27,919	396	9.97	\$2,800.00*
Intel Xeon W-2223 @ 3.60GHz	8,581	1344	21.51	\$398.95*
Intel Xeon W-2225 @ 4.10GHz	10,509	1192	20.31	\$517.38*
Intel Xeon W-2235 @ 3.80GHz	14,373	966	21.55	\$666.99*
Intel Xeon W-2245 @ 3.90GHz	19,446	714	19.15	\$1,015.47
Intel Xeon W-2255 @ 3.70GHz	22,394	578	42.65	\$525.00*
Intel Xeon W-2265 @ 3.50GHz	25,529	462	38.51	\$663.00*
Intel Xeon W-2275 @ 3.30GHz	27,866	399	34.83	\$800.00*
Intel Xeon W-2295 @ 3.00GHz	30,763	330	15.43	\$1,994.15
Intel Xeon W-3175X @ 3.10GHz	42,900	202	14.12	\$3,039.28*
Intel Xeon W-3223 @ 3.50GHz	16,974	835	20.69	\$820.55*
Intel Xeon W-3225 @ 3.70GHz	17,874	789	13.55	\$1,319.00*
Intel Xeon W-3225 @ 3.30GHz	25,612	160	12.91	\$1,998.95*
Intel Xeon W-3225 @ 3.00GHz	25,612	160	12.91	\$2,683.99*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
Intel Xeon W-3265 @ 2.70GHz	30,105	347	6.61	\$4,551.37*
Intel Xeon W-3265M @ 2.70GHz	34,147	283	5.37	\$6,353.00*
Intel Xeon W-3275 @ 2.50GHz	40,931	218	8.36	\$4,894.00*
Intel Xeon W-3275M @ 2.50GHz	40,402	222	5.42	\$7,453.00*
Intel Xeon W-3323 @ 3.50GHz	27,822	401	29.32	\$949.00*
Intel Xeon W-3335 @ 3.40GHz	39,293	228	30.25	\$1,299.00*
Intel Xeon W-3345 @ 3.00GHz	45,694	178	18.28	\$2,499.00*
Intel Xeon W-3365 @ 2.70GHz	59,038	100	15.33	\$3,851.00*
Intel Xeon W-3375 @ 2.50GHz	59,091	99	13.13	\$4,499.00*
Intel Xeon W-10855M @ 2.80GHz	12,598	1072	28.00	\$450.00*
Intel Xeon W-10885M @ 2.40GHz	15,737	890	25.26	\$623.00*
Intel Xeon W-11155MLE @ 1.80GHz	8,502	1355	35.13	\$242.00*
Intel Xeon W-11555MLE @ 1.90GHz	12,591	1075	36.18	\$348.00*
Intel Xeon W-11555MRE @ 2.60GHz	17,484	804	53.63	\$326.00*
Intel Xeon W-11855M @ 3.20GHz	17,997	786	39.99	\$450.00*
Intel Xeon W-11865MLE @ 1.50GHz	15,958	881	34.17	\$467.00*
Intel Xeon W-11865MRE @ 2.60GHz	19,589	707	40.81	\$480.00*
Intel Xeon W-11955M @ 2.60GHz	22,477	572	36.08	\$623.00*
Intel Xeon X3210 @ 2.13GHz	1,293	3548	6.96	\$185.71*
Intel Xeon X3220 @ 2.40GHz	1,973	3070	29.83	\$66.14*
Intel Xeon X3230 @ 2.66GHz	2,052	3027	5.86	\$349.95*
Intel Xeon X3320 @ 2.50GHz	1,986	3064	8.65	\$229.50*
Intel Xeon X3323 @ 2.50GHz	1,837	3169	94.86	\$19.36*
Intel Xeon X3330 @ 2.66GHz	2,111	2991	10.05	\$210.00*
Intel Xeon X3350 @ 2.66GHz	2,263	2902	37.73	\$59.99*
Intel Xeon X3353 @ 2.66GHz	2,283	2884	31.06	\$73.50*
Intel Xeon X3360 @ 2.83GHz	2,412	2807	60.33	\$39.99*
Intel Xeon X3363 @ 2.83GHz	2,370	2837	27.06	\$87.60*
Intel Xeon X3370 @ 3.00GHz	2,465	2775	61.63	\$40.00*
Intel Xeon X3380 @ 3.16GHz	2,568	2726	5.04	\$509.95*
Intel Xeon X3430 @ 2.40GHz	2,305	2869	13.95	\$165.23*
Intel Xeon X3440 @ 2.53GHz	2,765	2624	64.29	\$43.00*
Intel Xeon X345 @ 2.67GHz	2,861	2605	72.25	\$39.00*
Intel Xeon X346 @ 2.70GHz				\$73.04*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
Intel Xeon X3480 @ 3.07GHz	3,273	2403	NA	NA
Intel Xeon X5260 @ 3.33GHz	1,238	3600	95.20	\$13.00*
Intel Xeon X5270 @ 3.50GHz	1,524	3386	NA	NA
Intel Xeon X5272 @ 3.40GHz	1,451	3431	10.36	\$140.00*
Intel Xeon X5355 @ 2.66GHz	2,033	3037	6.78	\$299.95*
Intel Xeon X5365 @ 3.00GHz	2,331	2859	17.94	\$129.95*
Intel Xeon X5450 @ 3.00GHz	2,406	2813	40.77	\$59.01*
Intel Xeon X5460 @ 3.16GHz	2,575	2720	11.73	\$219.55*
Intel Xeon X5470 @ 3.33GHz	2,919	2563	16.22	\$179.95*
Intel Xeon X5472 @ 3.00GHz	2,197	2941	9.76	\$225.00*
Intel Xeon X5482 @ 3.20GHz	2,755	2628	27.56	\$99.95*
Intel Xeon X5492 @ 3.40GHz	2,912	2566	2.09	\$1,391.29*
Intel Xeon X5550 @ 2.67GHz	3,027	2505	30.89	\$98.00*
Intel Xeon X5560 @ 2.80GHz	3,150	2457	31.50	\$100.00*
Intel Xeon X5570 @ 2.93GHz	3,310	2386	33.10	\$100.00*
Intel Xeon X5647 @ 2.93GHz	4,441	2044	222.81	\$19.93*
Intel Xeon X5650 @ 2.67GHz	5,724	1784	573.58	\$9.98*
Intel Xeon X5660 @ 2.80GHz	5,988	1749	600.04	\$9.98*
Intel Xeon X5667 @ 3.07GHz	4,659	1999	258.26	\$18.04*
Intel Xeon X5670 @ 2.93GHz	6,109	1720	61.09	\$100.00*
Intel Xeon X5672 @ 3.20GHz	4,996	1951	111.05	\$44.99*
Intel Xeon X5675 @ 3.07GHz	6,395	1665	457.45	\$13.98*
Intel Xeon X5677 @ 3.47GHz	5,053	1939	45.94	\$110.00*
Intel Xeon X5679 @ 3.20GHz	7,095	1541	NA	NA
Intel Xeon X5680 @ 3.33GHz	6,845	1583	41.99	\$163.00*
Intel Xeon X5687 @ 3.60GHz	5,309	1886	27.95	\$189.95*
Intel Xeon X5690 @ 3.47GHz	7,030	1554	37.76	\$186.20*
Intel Xeon X5698 @ 4.40GHz	3,447	2319	NA	NA
Intel Xeon X6550 @ 2.00GHz	1,936	3098	24.50	\$79.00*
JLQ JR510	1,039	3806	NA	NA
Lisa based Qualcomm Technologies, Inc. SM7325	5,456	1859	NA	NA
M7221	760	4109	NA	NA
Manta	250	4670	NA	NA
Mars based on				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
<u>MediaTek Dimensity 1000+ (MT6889)</u>	4,805	1977	NA	NA
<u>Mediatek Dimensity 7025 (MT6855)</u>	4,546	2021	NA	NA
<u>Mediatek Dimensity 7200-Pro (MT6886)</u>	4,689	1993	NA	NA
<u>Mediatek Dimensity 7300-Ultra (MT6878)</u>	6,190	1705	NA	NA
<u>Mediatek Dimensity 8200-Ultimate (MT6896)</u>	7,370	1495	NA	NA
<u>Mediatek Dimensity 8350 (MT6897)</u>	7,502	1472	NA	NA
<u>Mediatek Dimensity 9200 (MT6985)</u>	7,872	1426	NA	NA
<u>Mediatek DM700</u>	4,471	2039	NA	NA
<u>MediaTek G70 (MT6769V/CB)</u>	2,436	2794	NA	NA
<u>MediaTek G70 (MT6769V/WB)</u>	2,192	2948	NA	NA
<u>MediaTek G80 (MT6769T)</u>	2,562	2732	NA	NA
<u>MediaTek G80 (MT6769V/CT)</u>	2,493	2764	NA	NA
<u>MediaTek G80 (MT6769V/CU)</u>	2,715	2642	NA	NA
<u>MediaTek G85 (MT6769Z)</u>	2,758	2625	NA	NA
<u>MediaTek G88 (MT6769H)</u>	2,769	2621	NA	NA
<u>MediaTek G99 Ultimate (MT6789)</u>	4,250	2098	NA	NA
<u>MediaTek Kompanio 520/528 (MT8186/MT8186T)</u>	3,691	2255	NA	NA
<u>MediaTek MT6735</u>	584	4321	NA	NA
<u>MediaTek MT6737</u>	463	4453	NA	NA
<u>MediaTek MT6737M</u>	427	4482	NA	NA
<u>MediaTek MT6737T</u>	689	4199	NA	NA
<u>Mediatek MT6739</u>	695	4187	NA	NA
<u>MediaTek MT6739WA</u>	397	4527	NA	NA
<u>MediaTek MT6739WW</u>	439	4470	NA	NA
<u>MediaTek MT6750</u>	1,047	3799	NA	NA
<u>MediaTek MT6750T</u>	1,187	3648	NA	NA
<u>MediaTek MT6750V/WT</u>	1,153	3690	NA	NA
<u>MediaTek MT6753</u>	991	3853	NA	NA
<u>MediaTek MT6753T</u>	1,149	3698	NA	NA
<u>MediaTek MT6757CD</u>	1,786	3208	NA	NA
<u>MediaTek MT6757V</u>	1,846	3158	NA	NA
<u>Mediatek MT6761</u>	1,177	3663	NA	NA
<u>Mediatek MT6761V/CDP</u>	1,060	3775	NA	NA
<u>MediaTek MT6761V/CDP</u>				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
<u>MediaTek MT6761V/WE</u>	757	4112	NA	NA
<u>Mediatek MT6762</u>	1,843	3163	NA	NA
<u>MediaTek MT6762G</u>	1,233	3603	NA	NA
<u>MediaTek MT6762V/CA</u>	1,289	3552	NA	NA
<u>MediaTek MT6762V/CB</u>	1,620	3303	NA	NA
<u>MediaTek MT6762V/CN</u>	611	4288	NA	NA
<u>MediaTek MT6762V/WA</u>	1,471	3418	NA	NA
<u>MediaTek MT6762V/WB</u>	1,452	3430	NA	NA
<u>MediaTek MT6762V/WD</u>	1,570	3344	NA	NA
<u>MediaTek MT6762V/WR</u>	1,544	3365	NA	NA
<u>MediaTek MT6763V/CE</u>	2,130	2983	NA	NA
<u>MediaTek MT6763V/V</u>	1,578	3337	NA	NA
<u>Mediatek MT6765</u>	1,706	3249	NA	NA
<u>MediaTek MT6765G</u>	1,658	3283	NA	NA
<u>Mediatek MT6765H</u>	2,095	3000	NA	NA
<u>MediaTek MT6765V/CA</u>	1,842	3166	NA	NA
<u>MediaTek MT6765V/CB</u>	1,892	3132	NA	NA
<u>Mediatek MT6765V/WA</u>	2,186	2953	NA	NA
<u>Mediatek MT6765V/WB</u>	1,771	3222	NA	NA
<u>Mediatek MT6765V/XBA</u>	1,603	3317	NA	NA
<u>Mediatek MT6768</u>	2,865	2583	NA	NA
<u>Mediatek MT6768G</u>	3,232	2419	NA	NA
<u>MediaTek MT6768V/CA</u>	2,342	2853	NA	NA
<u>Mediatek MT6769</u>	2,987	2527	NA	NA
<u>MediaTek MT6771V/C</u>	2,681	2658	NA	NA
<u>MediaTek MT6771V/CT</u>	2,664	2668	NA	NA
<u>MediaTek MT6771V/W</u>	2,451	2785	NA	NA
<u>MediaTek MT6771V/WM</u>	2,225	2930	NA	NA
<u>MediaTek MT6771V/WT</u>	2,387	2823	NA	NA
<u>Mediatek MT6779</u>	3,422	2335	NA	NA
<u>MediaTek MT6779V/CE</u>	3,087	2484	NA	NA
<u>MediaTek MT6779V/CU</u>	2,648	2675	NA	NA
<u>MediaTek MT6779V/CO</u>	2,740	2644	NA	NA
<u>Mediatek MT67</u>				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
<u>Mediatek MT6781V/CDZAMB-H</u>	4,229	2102	NA	NA
<u>Mediatek MT6785</u>	3,618	2273	NA	NA
<u>MediaTek MT6785V/CC</u>	3,412	2337	NA	NA
<u>MediaTek MT6785V/CD</u>	3,661	2259	NA	NA
<u>Mediatek MT6789V/CD</u>	4,265	2093	NA	NA
<u>MediaTek MT6797</u>	1,903	3121	NA	NA
<u>MediaTek MT6797T</u>	1,605	3314	NA	NA
<u>MediaTek MT6797X</u>	2,212	2934	NA	NA
<u>Mediatek MT6833</u>	4,106	2131	NA	NA
<u>Mediatek MT6833G</u>	4,532	2023	NA	NA
<u>Mediatek MT6833GP</u>	4,471	2040	NA	NA
<u>Mediatek MT6833P</u>	3,700	2248	NA	NA
<u>Mediatek MT6833V/NZA</u>	3,602	2278	NA	NA
<u>Mediatek MT6833V/PNZA</u>	4,001	2157	NA	NA
<u>Mediatek MT6833V/ZA</u>	4,250	2099	NA	NA
<u>MediaTek MT6853T</u>	3,425	2329	NA	NA
<u>Mediatek MT6853V/NZA</u>	3,999	2158	NA	NA
<u>Mediatek MT6853V/TNZA</u>	4,174	2112	NA	NA
<u>MediaTek MT6873</u>	4,087	2136	NA	NA
<u>Mediatek MT6875</u>	5,249	1901	NA	NA
<u>Mediatek MT6877V/TTZA</u>	4,994	1952	NA	NA
<u>Mediatek MT6877V/TZA</u>	4,846	1971	NA	NA
<u>Mediatek MT6879V/ZA</u>	4,424	2052	NA	NA
<u>Mediatek MT6879V_T/ZA</u>	5,227	1910	NA	NA
<u>Mediatek MT6883Z/CZA</u>	6,413	1662	NA	NA
<u>Mediatek MT6891</u>	5,528	1837	NA	NA
<u>Mediatek MT6891Z/CZA</u>	6,644	1618	NA	NA
<u>Mediatek MT6891Z_T/CZA</u>	7,156	1528	NA	NA
<u>Mediatek MT6891Z_Z/CZA</u>	6,545	1634	NA	NA
<u>Mediatek MT6893</u>	6,348	1676	NA	NA
<u>Mediatek MT6893Z_T/CZA</u>	6,456	1652	NA	NA
<u>MediaTek MT6895</u>	7,615	1453	NA	NA
<u>Mediatek MT6885Z/T/CZA</u>	6,744	1600	NA	NA
<u>Mediatek MT68</u>				NA
<u>Mediatek MT68</u>				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
<u>MediaTek MT6983</u>	6,669	1616	NA	NA
<u>Mediatek MT6983W/CZA</u>	9,136	1299	NA	NA
<u>Mediatek MT6983Z/CZA</u>	7,726	1442	NA	NA
<u>Mediatek MT6989</u>	10,817	1175	NA	NA
<u>MediaTek MT8163</u>	612	4286	NA	NA
<u>MediaTek MT8166B</u>	957	3885	NA	NA
<u>MediaTek MT8167B</u>	403	4520	NA	NA
<u>MediaTek MT8168</u>	1,029	3814	NA	NA
<u>MediaTek MT8168A</u>	712	4167	NA	NA
<u>Mediatek MT8168B</u>	784	4079	NA	NA
<u>Mediatek MT8175B</u>	592	4309	NA	NA
<u>MediaTek MT8183</u>	2,570	2723	NA	NA
<u>MediaTek MT8188</u>	3,144	2462	NA	NA
<u>Mediatek MT8192</u>	5,172	1919	NA	NA
<u>Mediatek MT8195</u>	8,419	1364	NA	NA
<u>Mediatek MT8365</u>	1,214	3625	NA	NA
<u>Mediatek MT8370AV/A</u>	4,107	2130	NA	NA
<u>Mediatek MT8390AV/A</u>	4,509	2028	NA	NA
<u>Mediatek MT8696</u>	740	4136	NA	NA
<u>MediaTek MT8735B</u>	418	4493	NA	NA
<u>Mediatek MT8765WA</u>	564	4347	NA	NA
<u>Mediatek MT8766A</u>	979	3867	NA	NA
<u>Mediatek MT8766B</u>	1,173	3665	NA	NA
<u>Mediatek MT8768A</u>	1,524	3385	NA	NA
<u>MediaTek MT8768CT</u>	2,029	3038	NA	NA
<u>Mediatek MT8768CX</u>	2,274	2892	NA	NA
<u>Mediatek MT8768N</u>	2,382	2827	NA	NA
<u>MediaTek MT8768WA</u>	1,706	3250	NA	NA
<u>Mediatek MT8768WE</u>	1,667	3275	NA	NA
<u>MediaTek MT8768WT</u>	1,998	3056	NA	NA
<u>Mediatek MT8771V/PZA</u>	4,414	2058	NA	NA
<u>Mediatek MT8781V/CA</u>	4,054	2148	NA	NA
<u>Mediatek MT8781V/CA</u>	4,259	2070	NA	NA
<u>Mediatek MT87</u>				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
<u>Mediatek MT8786V/N</u>	3,158	2451	NA	NA
<u>Mediatek MT8788</u>	3,374	2354	NA	NA
<u>Mediatek MT8789</u>	6,640	1619	NA	NA
<u>Mediatek MT8789V/CT</u>	3,946	2173	NA	NA
<u>Mediatek MT8789V/T</u>	4,293	2083	NA	NA
<u>Mediatek MT8791V/TN</u>	4,858	1969	NA	NA
<u>Mediatek MT8792</u>	8,164	1396	NA	NA
<u>Mediatek MT8797Z/CNZA</u>	7,264	1514	NA	NA
<u>Mediatek MT8798Z/CNZA</u>	9,110	1302	NA	NA
<u>Mediatek t50</u>	948	3901	NA	NA
<u>Microsoft SQ1 @ 3.0 GHz</u>	5,946	1752	NA	NA
<u>Microsoft SQ2 @ 3.15 GHz</u>	6,508	1644	NA	NA
<u>Microsoft SQ3 @ 3.0 GHz</u>	11,760	1118	NA	NA
<u>Mobile AMD Athlon 4 2400+</u>	233	4754	NA	NA
<u>Mobile AMD Athlon 64 3200+</u>	326	4621	NA	NA
<u>Mobile AMD Athlon 64 3400+</u>	333	4610	NA	NA
<u>Mobile AMD Athlon 64 3700+</u>	356	4571	NA	NA
<u>Mobile AMD Athlon 64 4000+</u>	313	4639	NA	NA
<u>Mobile AMD Athlon 2500+</u>	241	4737	NA	NA
<u>Mobile AMD Athlon MP-M 1800+</u>	173	4844	NA	NA
<u>Mobile AMD Athlon MP-M 2400+</u>	192	4817	NA	NA
<u>Mobile AMD Athlon XP-M 1600+</u>	169	4848	NA	NA
<u>Mobile AMD Athlon XP-M 1800+</u>	193	4812	NA	NA
<u>Mobile AMD Athlon XP-M 2000+</u>	196	4805	NA	NA
<u>Mobile AMD Athlon XP-M 2200+</u>	237	4747	NA	NA
<u>Mobile AMD Athlon XP-M 2400+</u>	225	4767	NA	NA
<u>Mobile AMD Athlon XP-M 2500+</u>	226	4765	NA	NA
<u>Mobile AMD Athlon XP-M 2600+</u>	241	4736	NA	NA
<u>Mobile AMD Athlon XP-M 2800+</u>	238	4745	NA	NA
<u>Mobile AMD Athlon XP-M 3000+</u>	238	4743	NA	NA
<u>Mobile AMD Sempron 2100+</u>	164	4854	NA	NA
<u>Mobile AMD Sempron 2600+</u>	256	4715	NA	NA
<u>Mobile AMD Se----- 2000+</u>	227	4740	NA	NA
<u>Mobile AMD Se</u>				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
<u>Mobile AMD Sempron 3200+</u>	245	4730	NA	NA
<u>Mobile AMD Sempron 3300+</u>	294	4663	NA	NA
<u>Mobile AMD Sempron 3400+</u>	269	4697	NA	NA
<u>Mobile AMD Sempron 3500+</u>	269	4699	NA	NA
<u>Mobile AMD Sempron 3600+</u>	284	4677	NA	NA
<u>Mobile AMD Sempron 3800+</u>	335	4600	NA	NA
<u>Mobile Intel Celeron 1.70GHz</u>	118	4916	NA	NA
<u>Mobile Intel Celeron 1.80GHz</u>	121	4911	NA	NA
<u>Mobile Intel Celeron 2.00GHz</u>	133	4897	NA	NA
<u>Mobile Intel Celeron 2.20GHz</u>	147	4879	NA	NA
<u>Mobile Intel Celeron 2.40GHz</u>	154	4871	NA	NA
<u>Mobile Intel Celeron 1333MHz</u>	183	4831	NA	NA
<u>Mobile Intel Pentium 4 2.66GHz</u>	182	4832	NA	NA
<u>Mobile Intel Pentium 4 2.80GHz</u>	205	4790	NA	NA
<u>Mobile Intel Pentium 4 3.06GHz</u>	220	4776	NA	NA
<u>Mobile Intel Pentium 4 3.20GHz</u>	232	4757	NA	NA
<u>Mobile Intel Pentium 4 3.33GHz</u>	344	4582	NA	NA
<u>Mobile Intel Pentium 4 - M 1.70GHz</u>	121	4910	2.58	\$47.00
<u>Mobile Intel Pentium 4 - M 1.80GHz</u>	119	4914	NA	NA
<u>Mobile Intel Pentium 4 - M 2.00GHz</u>	138	4892	NA	NA
<u>Mobile Intel Pentium 4 - M 2.20GHz</u>	143	4882	NA	NA
<u>Mobile Intel Pentium 4 - M 2.40GHz</u>	139	4887	NA	NA
<u>Mobile Intel Pentium III - M 933MHz</u>	130	4902	NA	NA
<u>Mobile Intel Pentium III - M 1200MHz</u>	146	4880	NA	NA
<u>mocha</u>	1,125	3715	NA	NA
<u>Montage Jintide C4215R</u>	14,672	943	NA	NA
<u>Montage Jintide C5418Y</u>	49,045	152	NA	NA
<u>msm8960dt</u>	306	4647	NA	NA
<u>MT3561S</u>	723	4156	NA	NA
<u>MT5893</u>	702	4181	NA	NA
<u>MT6580</u>	394	4528	NA	NA
<u>MT6592</u>	521	4397	NA	NA
<u>MT6592T</u>	4,056	2700	NA	NA
<u>MT6735M</u>				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
<u>MT6737H</u>	528	4391	NA	NA
<u>MT6738</u>	692	4193	NA	NA
<u>MT6739CH</u>	533	4383	NA	NA
<u>MT6739WM</u>	338	4595	NA	NA
<u>MT6750V/C</u>	1,396	3478	NA	NA
<u>MT6750V/CS</u>	955	3888	NA	NA
<u>MT6750V/CT</u>	1,544	3367	NA	NA
<u>MT6750V/DN</u>	1,271	3568	NA	NA
<u>MT6750V/W</u>	845	4009	NA	NA
<u>MT6750V/WS</u>	934	3909	NA	NA
<u>MT6752</u>	1,728	3238	NA	NA
<u>MT6752M</u>	1,735	3235	NA	NA
<u>MT6755</u>	1,278	3560	NA	NA
<u>MT6755BM</u>	1,070	3773	NA	NA
<u>MT6755M</u>	1,229	3605	NA	NA
<u>MT6755V/BM</u>	1,219	3619	NA	NA
<u>MT6755V/C</u>	1,554	3354	NA	NA
<u>MT6755V/W</u>	1,608	3311	NA	NA
<u>MT6755V/WM</u>	1,090	3747	NA	NA
<u>MT6755V/WS</u>	1,389	3481	NA	NA
<u>MT6757W</u>	1,941	3093	NA	NA
<u>MT6757WD</u>	1,771	3221	NA	NA
<u>MT6757WH</u>	1,161	3679	NA	NA
<u>MT6761V/CAB</u>	816	4038	NA	NA
<u>MT6761V/CBB</u>	910	3934	NA	NA
<u>MT6761V/CD</u>	784	4078	NA	NA
<u>MT6761V/WAB</u>	816	4039	NA	NA
<u>MT6761V/WD</u>	580	4326	NA	NA
<u>MT6762</u>	1,735	3236	NA	NA
<u>mt6762m</u>	538	4374	NA	NA
<u>MT6762V/CR</u>	1,022	3820	NA	NA
<u>MT6763V/B</u>	1,544	3364	NA	NA
<u>MT6763V/CT</u>	1,704	3204	NA	NA
<u>MT6763V/WT</u>				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
<u>MT6765H</u>	2,132	2981	NA	NA
<u>MT6765V/WA</u>	1,820	3182	NA	NA
<u>MT6765V/WB</u>	1,891	3133	NA	NA
<u>MT6768G</u>	2,838	2595	NA	NA
<u>MT6769V</u>	2,229	2927	NA	NA
<u>MT6771V/CL</u>	3,079	2486	NA	NA
<u>MT6771V/WL</u>	2,299	2875	NA	NA
<u>mt6779</u>	2,251	2911	NA	NA
<u>MT6781</u>	3,875	2195	NA	NA
<u>MT6781V/CD</u>	3,969	2163	NA	NA
<u>MT6785</u>	3,558	2287	NA	NA
<u>MT6795</u>	1,290	3551	NA	NA
<u>MT6795M</u>	968	3877	NA	NA
<u>MT6795MM</u>	618	4282	NA	NA
<u>MT6797D</u>	758	4111	NA	NA
<u>MT6797M</u>	2,099	2998	NA	NA
<u>MT6833</u>	3,784	2223	NA	NA
<u>MT6833GP</u>	3,238	2416	NA	NA
<u>MT6833P</u>	4,158	2115	NA	NA
<u>MT6833V/NZA</u>	3,641	2265	NA	NA
<u>MT6833V/PNZA</u>	4,178	2111	NA	NA
<u>MT6833V/ZA</u>	4,104	2133	NA	NA
<u>MT6853V/NZA</u>	3,330	2376	NA	NA
<u>MT6853V/TNZA</u>	3,616	2274	NA	NA
<u>MT6853V/ZA</u>	3,505	2304	NA	NA
<u>MT6875</u>	4,393	2063	NA	NA
<u>MT6877T</u>	4,548	2020	NA	NA
<u>MT6877V/TTZA</u>	5,253	1900	NA	NA
<u>MT6877V/TZA</u>	4,824	1976	NA	NA
<u>MT6883Z/CZA</u>	5,665	1807	NA	NA
<u>MT6891</u>	5,817	1770	NA	NA
<u>MT6891Z/CZA</u>	6,025	1743	NA	NA
<u>MT6893</u>	5,100	1000	NA	NA
<u>MT6893Z/CZA</u>				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
<u>MT6893Z_B/CZA</u>	6,371	1668	NA	NA
<u>MT6893Z_C/CZA</u>	6,139	1713	NA	NA
<u>MT6893Z_D/CZA</u>	5,701	1794	NA	NA
<u>MT6893Z_Z/CZA</u>	6,485	1645	NA	NA
<u>MT6969T</u>	2,228	2928	NA	NA
<u>MT8127</u>	429	4478	NA	NA
<u>MT8161A</u>	818	4036	NA	NA
<u>MT8161AA</u>	857	3990	NA	NA
<u>MT8161P</u>	508	4411	NA	NA
<u>MT8165</u>	950	3898	NA	NA
<u>MT8167A</u>	478	4441	NA	NA
<u>MT8167D</u>	532	4384	NA	NA
<u>MT8168B</u>	1,050	3795	NA	NA
<u>MT8168M</u>	884	3961	NA	NA
<u>MT8169A</u>	1,990	3063	NA	NA
<u>MT8173</u>	804	4054	NA	NA
<u>MT8175B</u>	1,199	3635	NA	NA
<u>MT8176</u>	1,406	3470	NA	NA
<u>MT8188JV/A</u>	5,120	1929	NA	NA
<u>MT8195AV/ZA</u>	5,735	1783	NA	NA
<u>MT8365</u>	889	3955	NA	NA
<u>MT8395AV/ZA</u>	2,410	2810	NA	NA
<u>MT8667</u>	3,230	2420	NA	NA
<u>MT8696</u>	738	4137	NA	NA
<u>MT8732T</u>	1,081	3761	NA	NA
<u>MT8735</u>	662	4235	NA	NA
<u>MT8735A</u>	655	4242	NA	NA
<u>MT8735M</u>	388	4539	NA	NA
<u>MT8735P</u>	572	4334	NA	NA
<u>MT8735T</u>	704	4177	NA	NA
<u>MT8765WA</u>	567	4340	NA	NA
<u>MT8765WB</u>	419	4492	NA	NA
<u>MT8766A</u>	256	2886	NA	NA
<u>MT8766B</u>				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
<u>MT8768WB</u>	1,074	3768	NA	NA
<u>MT8768WD</u>	1,122	3717	NA	NA
<u>MT8768WE</u>	1,323	3525	NA	NA
<u>MT8771V/PZA</u>	4,723	1988	NA	NA
<u>MT8783</u>	1,039	3805	NA	NA
<u>MT8786V/CA</u>	3,137	2464	NA	NA
<u>MT8786V/N</u>	2,992	2524	NA	NA
<u>MT8788</u>	2,756	2627	NA	NA
<u>MT8789V/CT</u>	4,119	2126	NA	NA
<u>MT8789V/T</u>	4,104	2134	NA	NA
<u>MT8797Z/CNZA</u>	6,550	1631	NA	NA
<u>MT9950</u>	845	4007	NA	NA
<u>MTK6757</u>	1,158	3685	NA	NA
<u>MTK8257</u>	842	4013	NA	NA
<u>Nakamichi</u>	353	4575	NA	NA
<u>Nvidia Tegra T132</u>	1,224	3610	NA	NA
<u>Nvidia Tegra T210</u>	1,635	3296	NA	NA
<u>nxp IMX8MP</u>	868	3978	NA	NA
<u>nxp IMX8MQ</u>	831	4025	NA	NA
<u>Odin based on Qualcomm Technologies, Inc SM8350</u>	6,456	1653	NA	NA
<u>OMAP4 Espresso board</u>	98	4931	NA	NA
<u>P22</u>	1,908	3114	NA	NA
<u>Pentium Dual-Core E6000 @ 3.46GHz</u>	1,472	3417	NA	NA
<u>Pentium Dual-Core T4200 @ 2.00GHz</u>	775	4090	NA	NA
<u>Pentium Dual-Core T4300 @ 2.10GHz</u>	903	3942	NA	NA
<u>Pentium Dual-Core T4500 @ 2.30GHz</u>	932	3912	NA	NA
<u>PXA1908</u>	486	4432	NA	NA
<u>QCT APQ8064 AWIFI</u>	382	4547	NA	NA
<u>QCT APQ8064 DEB</u>	453	4463	NA	NA
<u>QCT APQ8064 FLO</u>	553	4362	NA	NA
<u>QCT APQ8064 MAKO</u>	399	4525	NA	NA
<u>QCT APQ8064 MTP</u>	389	4538	NA	NA
<u>QTI MSM8937</u>	2,140	2070	NA	NA
<u>QTI MSM8953</u>				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
<u>QTI QCM4290</u>	2,512	2756	NA	NA
<u>QTI QCM4325</u>	2,526	2750	NA	NA
<u>QTI QCM4490</u>	5,308	1888	NA	NA
<u>QTI QCM5430</u>	4,006	2155	NA	NA
<u>QTI QCS5430</u>	3,760	2233	NA	NA
<u>QTI QCS8550</u>	10,369	1202	NA	NA
<u>QTI SDM439</u>	1,533	3375	NA	NA
<u>QTI SDM450</u>	1,693	3260	NA	NA
<u>QTI SDM660</u>	2,610	2698	NA	NA
<u>QTI SDM845</u>	2,666	2666	NA	NA
<u>QTI SG8175P</u>	6,713	1607	NA	NA
<u>QTI SM611</u>	3,180	2444	NA	NA
<u>QTI SM4350</u>	3,708	2244	NA	NA
<u>QTI SM4375</u>	3,948	2171	NA	NA
<u>QTI SM4450</u>	3,999	2159	NA	NA
<u>QTI SM6115</u>	2,900	2571	NA	NA
<u>QTI SM6125</u>	2,826	2600	NA	NA
<u>QTI SM6150</u>	3,338	2371	NA	NA
<u>QTI SM6225</u>	3,515	2300	NA	NA
<u>QTI SM6350</u>	4,152	2117	NA	NA
<u>QTI SM6375</u>	4,182	2110	NA	NA
<u>QTI SM6450</u>	5,753	1778	NA	NA
<u>QTI SM6450P</u>	6,259	1691	NA	NA
<u>QTI SM7125</u>	3,916	2180	NA	NA
<u>QTI SM7150</u>	3,773	2229	NA	NA
<u>QTI SM7225</u>	4,285	2085	NA	NA
<u>QTI SM7250</u>	4,263	2094	NA	NA
<u>QTI SM7325</u>	5,928	1755	NA	NA
<u>QTI SM7350</u>	5,644	1811	NA	NA
<u>QTI SM7435</u>	5,703	1793	NA	NA
<u>QTI SM7450</u>	5,502	1844	NA	NA
<u>QTI SM7475</u>	7,278	1510	NA	NA
<u>QTI SM7550</u>	6,709	1600	NA	NA
<u>QTI SM7635</u>				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
<u>QTI SM8150</u>	5,353	1879	NA	NA
<u>QTI SM8250</u>	6,576	1625	NA	NA
<u>QTI SM8350</u>	6,528	1638	NA	NA
<u>QTI SM8450</u>	6,403	1664	NA	NA
<u>QTI SM8475</u>	7,283	1508	NA	NA
<u>QTI SM8550</u>	9,111	1301	NA	NA
<u>QTI SM8635</u>	8,507	1354	NA	NA
<u>QTI SM8650</u>	11,519	1130	NA	NA
<u>Qualcomm</u>	1,354	3503	NA	NA
<u>Qualcomm APQ8026</u>	332	4613	NA	NA
<u>Qualcomm APQ8084</u>	605	4294	NA	NA
<u>Qualcomm APQ 8084 (Flattened Device Tree)</u>	720	4158	NA	NA
<u>Qualcomm MSM8212</u>	378	4549	NA	NA
<u>Qualcomm MSM8226</u>	344	4581	NA	NA
<u>Qualcomm MSM8228</u>	332	4615	NA	NA
<u>Qualcomm MSM8626</u>	294	4662	NA	NA
<u>Qualcomm MSM8916</u>	424	4486	NA	NA
<u>Qualcomm MSM8917</u>	656	4240	NA	NA
<u>Qualcomm MSM8926</u>	286	4675	NA	NA
<u>Qualcomm MSM8928</u>	367	4560	NA	NA
<u>Qualcomm MSM8937</u>	1,054	3791	NA	NA
<u>Qualcomm MSM8939</u>	1,180	3658	NA	NA
<u>Qualcomm MSM8953</u>	1,589	3328	NA	NA
<u>Qualcomm MSM8956</u>	2,127	2984	NA	NA
<u>Qualcomm MSM8974</u>	729	4150	NA	NA
<u>Qualcomm MSM8974PRO-AA</u>	703	4179	NA	NA
<u>Qualcomm MSM8974PRO-AB</u>	686	4203	NA	NA
<u>Qualcomm MSM8974PRO-AC</u>	647	4253	NA	NA
<u>Qualcomm MSM8976</u>	1,684	3268	NA	NA
<u>Qualcomm MSM8992</u>	1,255	3584	NA	NA
<u>Qualcomm MSM8994</u>	785	4077	NA	NA
<u>Qualcomm MSM8996</u>	1,455	3429	NA	NA
<u>Qualcomm MSM8996PRO-AB</u>	1,667	3376	NA	NA
<u>Qualcomm MSI</u>				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
Qualcomm MSM 8939 HUAWEI KIW-L24	1,065	3780	NA	NA
Qualcomm MSM 8939 HUAWEI TEXAS-A1	1,085	3753	NA	NA
Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tree)	566	4341	NA	NA
Qualcomm QCM6490	6,068	1734	NA	NA
Qualcomm SC7180	3,978	2161	NA	NA
Qualcomm SC7180P	4,523	2027	NA	NA
Qualcomm SDM439	2,195	2943	NA	NA
Qualcomm SDM450	2,836	2596	NA	NA
Qualcomm SDM630	2,388	2822	NA	NA
Qualcomm SDM660	2,444	2790	NA	NA
Qualcomm SDM670	3,235	2417	NA	NA
Qualcomm SDM845	4,404	2059	NA	NA
Qualcomm SM4250	2,587	2710	NA	NA
Qualcomm SM4350	3,598	2280	NA	NA
Qualcomm SM6115	3,107	2478	NA	NA
Qualcomm SM6125	2,930	2558	NA	NA
Qualcomm SM6150	3,333	2375	NA	NA
Qualcomm SM6225	3,781	2225	NA	NA
Qualcomm SM7125	3,774	2228	NA	NA
Qualcomm SM7150	4,126	2123	NA	NA
Qualcomm SM7250	3,929	2175	NA	NA
Qualcomm SM7325	6,076	1727	NA	NA
Qualcomm SM8150	5,690	1800	NA	NA
Qualcomm SM8250	6,734	1604	NA	NA
Qualcomm SM8350	6,584	1624	NA	NA
Qualcomm Snapdragon 810	1,316	3533	NA	NA
Qualcomm Snapdragon X Elite - X1E-78-100	23,252	543	NA	NA
Qualcomm Snapdragon X Elite - X1E-80-100	23,518	531	NA	NA
Qualcomm Snapdragon X Elite - X1E-84-100	24,016	517	NA	NA
Qualcomm Snapdragon X Plus X1P-64-100	21,868	601	NA	NA
Qualcomm Technologies, Inc	3,865	2200	NA	NA
Qualcomm Technologies, Inc 450	1,978	3069	NA	NA
Qualcomm Technologies, Inc ADP8000	244	1607	NA	NA
Qualcomm Tec				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
Qualcomm Technologies, Inc APQ8053	2,149	2975	NA	NA
Qualcomm Technologies, Inc APQ8076	1,673	3271	NA	NA
Qualcomm Technologies, Inc APQ8094	1,564	3348	NA	NA
Qualcomm Technologies, Inc APQ8096	1,739	3233	NA	NA
Qualcomm Technologies, Inc APQ8096pro	730	4149	NA	NA
Qualcomm Technologies, Inc ATOLL-AB	3,475	2311	NA	NA
Qualcomm Technologies, Inc BENGAL	2,447	2787	NA	NA
Qualcomm Technologies, Inc BENGAL-IOT	1,912	3108	NA	NA
Qualcomm Technologies, Inc BENGALP	2,624	2690	NA	NA
Qualcomm Technologies, Inc BENGALP-IOT	3,127	2466	NA	NA
Qualcomm Technologies, Inc KHAJE	3,405	2340	NA	NA
Qualcomm Technologies, Inc KONA	5,665	1808	NA	NA
Qualcomm Technologies, Inc KONA-IOT	6,605	1622	NA	NA
Qualcomm Technologies, Inc LAGOON	3,429	2326	NA	NA
Qualcomm Technologies, Inc LITO	3,353	2364	NA	NA
Qualcomm Technologies, Inc MSM8216	292	4666	NA	NA
Qualcomm Technologies, Inc MSM8909	291	4669	NA	NA
Qualcomm Technologies, Inc MSM8916	407	4509	NA	NA
Qualcomm Technologies, Inc MSM8917	531	4387	NA	NA
Qualcomm Technologies, Inc MSM8920	487	4429	NA	NA
Qualcomm Technologies, Inc MSM8929	560	4352	NA	NA
Qualcomm Technologies, Inc MSM8937	1,099	3737	NA	NA
Qualcomm Technologies, Inc MSM8939	959	3884	NA	NA
Qualcomm Technologies, Inc MSM8952	907	3939	NA	NA
Qualcomm Technologies, Inc MSM8953	1,824	3178	NA	NA
Qualcomm Technologies, Inc MSM8956	1,523	3387	NA	NA
Qualcomm Technologies, Inc MSM8976	1,795	3199	NA	NA
Qualcomm Technologies, Inc MSM8976SG	2,139	2979	NA	NA
Qualcomm Technologies, Inc MSM8992	878	3970	NA	NA
Qualcomm Technologies, Inc MSM8994	1,076	3766	NA	NA
Qualcomm Technologies, Inc MSM8996	1,424	3458	NA	NA
Qualcomm Technologies, Inc MSM8996pro	1,575	3340	NA	NA
Qualcomm Technologies, Inc MSM9000	2,025	2507	NA	NA
Qualcomm Tech				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
Qualcomm Technologies, Inc QCS610	1,949	3087	NA	NA
Qualcomm Technologies, Inc QM215	458	4458	NA	NA
Qualcomm Technologies, Inc SA8195P	6,554	1629	NA	NA
Qualcomm Technologies, Inc SCUBAIOT	926	3919	NA	NA
Qualcomm Technologies, Inc SCUBAPIOT	1,123	3716	NA	NA
Qualcomm Technologies, Inc SDA429W	715	4163	NA	NA
Qualcomm Technologies, Inc SDA450	1,518	3393	NA	NA
Qualcomm Technologies, Inc SDA660	2,853	2590	NA	NA
Qualcomm Technologies, Inc SDM429	1,020	3826	NA	NA
Qualcomm Technologies, Inc SDM439	1,486	3411	NA	NA
Qualcomm Technologies, Inc SDM450	1,350	3508	NA	NA
Qualcomm Technologies, Inc SDM460	2,041	3033	NA	NA
Qualcomm Technologies, Inc SDM630	1,921	3100	NA	NA
Qualcomm Technologies, Inc SDM632	2,097	2999	NA	NA
Qualcomm Technologies, Inc SDM636	2,196	2942	NA	NA
Qualcomm Technologies, Inc SDM660	2,433	2795	NA	NA
Qualcomm Technologies, Inc SDM662	2,237	2924	NA	NA
Qualcomm Technologies, Inc SDM665	2,382	2826	NA	NA
Qualcomm Technologies, Inc SDM670	2,552	2735	NA	NA
Qualcomm Technologies, Inc SDM710	2,701	2648	NA	NA
Qualcomm Technologies, Inc SDM712	2,587	2711	NA	NA
Qualcomm Technologies, Inc SDM720G	3,285	2397	NA	NA
Qualcomm Technologies, Inc SDM730G AIE	3,421	2336	NA	NA
Qualcomm Technologies, Inc SDM750G	4,350	2075	NA	NA
Qualcomm Technologies, Inc SDM765G 5G	3,425	2330	NA	NA
Qualcomm Technologies, Inc SDM778G	5,553	1829	NA	NA
Qualcomm Technologies, Inc SDM845	3,374	2355	NA	NA
Qualcomm Technologies, Inc SDMMAGPIE	3,159	2450	NA	NA
Qualcomm Technologies, Inc SDMMAGPIEP	3,523	2297	NA	NA
Qualcomm Technologies, Inc SM4250	2,120	2987	NA	NA
Qualcomm Technologies, Inc SM4350	3,087	2483	NA	NA
Qualcomm Technologies, Inc SM6125	2,266	2899	NA	NA
Qualcomm Technologies, Inc SM6150	2,024	2656	NA	NA
Qualcomm Tech				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
Qualcomm Technologies, Inc SM7125	3,377	2352	NA	NA
Qualcomm Technologies, Inc SM7150	3,267	2407	NA	NA
Qualcomm Technologies, Inc SM7225	3,390	2346	NA	NA
Qualcomm Technologies, Inc SM7250	3,459	2317	NA	NA
Qualcomm Technologies, Inc SM7325	6,431	1657	NA	NA
Qualcomm Technologies, Inc SM8150	4,595	2015	NA	NA
Qualcomm Technologies, Inc SM8150_Plus	4,212	2106	NA	NA
Qualcomm Technologies, Inc SM8150P	4,495	2032	NA	NA
Qualcomm Technologies, Inc SM8250	5,858	1764	NA	NA
Qualcomm Technologies, Inc SM8250_AC	6,416	1660	NA	NA
Qualcomm Technologies, Inc SM8350	6,117	1719	NA	NA
Qualcomm Technologies, Inc SM8350AC	6,588	1623	NA	NA
Qualcomm Technologies, Inc TRINKET	2,456	2782	NA	NA
Qualcomm Technologies, Inc TRINKET-IOT	3,230	2421	NA	NA
Qualcomm Technologies, Inc MSM8940-PMI8940 MTP	1,426	3455	NA	NA
redwood based Qualcomm Technologies, Inc. SM7325	6,448	1654	NA	NA
Renoir based on Qualcomm Technologies, Inc SM7350	4,869	1967	NA	NA
RK30board	198	4799	NA	NA
rk3399	2,046	3030	NA	NA
rk3566	595	4304	NA	NA
ROC-RK3568-PC HDMI (Android)	1,197	3638	NA	NA
Rockchip (Device Tree)	666	4230	NA	NA
Rockchip RK	1,246	3593	NA	NA
Rockchip RK3229	253	4719	NA	NA
Rockchip RK3288	708	4171	NA	NA
Rockchip RK3288 (Flattened Device Tree)	508	4412	NA	NA
Rockchip RK3326	428	4481	NA	NA
Rockchip rk3326 863 rkisp1 board	365	4562	NA	NA
Rockchip rk3326 evb board	463	4454	NA	NA
Rockchip RK3328	319	4625	NA	NA
Rockchip RK3328 box liantong avb	491	4426	NA	NA
Rockchip RK3368	827	4029	NA	NA
Rockchip RK33^{^^}	2,025	2520	NA	NA
Rockchip RK33				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
Rockchip RK3399 Excavator Board edp avb (Android)	1,533	3374	NA	NA
Rockchip RK3399 Generic Board edp (Android)	391	4536	NA	NA
Rockchip RK3528 DEMO4 DDR4 V10 Board	888	3956	NA	NA
Rockchip RK3562	1,057	3787	NA	NA
Rockchip RK3566	922	3922	NA	NA
Rockchip RK3566 BOX DEMO V10 ANDROID Board	1,079	3762	NA	NA
Rockchip RK3566 EVB1 DDR4 V10 Board	751	4122	NA	NA
Rockchip RK3566 EVB2 LP4X V10 Board	951	3897	NA	NA
Rockchip RK3566 EVB2 LP4X V10 Board PDM Mic Array	337	4597	NA	NA
Rockchip RK3566 EVB3 DDR3 V10 Board	994	3848	NA	NA
Rockchip RK3566 HD15 Board	1,160	3680	NA	NA
Rockchip RK3566 RK817 TABLET LP4X Board	1,010	3834	NA	NA
Rockchip RK3566 RK817 TABLET RKG11 LP4 Board	686	4204	NA	NA
Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board	795	4064	NA	NA
Rockchip RK3568	1,162	3676	NA	NA
Rockchip RK3568 EVB1 DDR4 V10 Board	1,084	3755	NA	NA
Rockchip RK3568 EVB2 LP4X V10 Board	915	3925	NA	NA
Rockchip RK3568 EVB7 DDR4 V10 Board	1,106	3732	NA	NA
Rockchip RK3576	3,885	2193	NA	NA
Rockchip RK3588	4,398	2061	NA	NA
rockchip_rk3328	761	4107	NA	NA
rockchip_rk3368	870	3976	NA	NA
Samsung "Exynos 9610"	3,168	2449	NA	NA
Samsung A04S EUR OPEN REV03C board based on EXYNOS	2,452	2784	NA	NA
Samsung A13 EUR OPEN REV02B board based on EXYNOS8	1,230	3604	NA	NA
Samsung A13 USA SINGLE REV02B board based on EXYNO	1,528	3381	NA	NA
SAMSUNG EXPRESS2	233	4755	NA	NA
Samsung_Exynos	2,423	2803	NA	NA
Samsung_EXYNOS5420	699	4184	NA	NA
Samsung_EXYNOS5430	1,380	3489	NA	NA
Samsung_EXYNOS5433	1,178	3660	NA	NA
SAMSUNG Exynos7420	2,047	3029	NA	NA
SAMSUNG_Exyn...7500	610	3022	NA	NA
Samsung_Exyn...				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
Samsung Exynos 850	2,095	3001	NA	NA
Samsung Exynos 980	4,584	2016	NA	NA
Samsung Exynos 990	6,121	1718	NA	NA
Samsung Exynos 2100	5,487	1849	NA	NA
Samsung Exynos 7420	2,164	2964	NA	NA
Samsung Exynos 7570	470	4447	NA	NA
Samsung Exynos 7580	878	3969	NA	NA
Samsung Exynos 7870	1,033	3811	NA	NA
Samsung Exynos 7880	1,818	3183	NA	NA
Samsung Exynos 7884	1,587	3330	NA	NA
Samsung Exynos 7885	1,845	3161	NA	NA
Samsung Exynos 7904	1,836	3170	NA	NA
Samsung Exynos 8890	2,587	2709	NA	NA
Samsung Exynos 8895	3,150	2458	NA	NA
Samsung Exynos 9610	2,265	2901	NA	NA
Samsung Exynos 9611	2,579	2718	NA	NA
Samsung Exynos 9810	3,771	2230	NA	NA
Samsung Exynos 9820	3,953	2168	NA	NA
Samsung Exynos 9825	3,797	2216	NA	NA
Samsung GrandPrimePlus LTE CIS rev04 board based on MT6771V/WL	312	4640	NA	NA
Samsung GrandPrimePlus LTE LTN DTV rev04 board based on MT6771V/WL	599	4299	NA	NA
Samsung GrandPrimePlus LTE LTN OPEN rev04 board based on MT6771V/WL	415	4500	NA	NA
Samsung J7 Max LTE SWA board based on MT6757V/WL	928	3917	NA	NA
SAMSUNG JF	537	4376	NA	NA
Samsung M13 EUR OPEN REV02 board based on EXYNOS850	1,425	3456	NA	NA
Samsung M13 SWA INS 00 board based on EXYNOS850	1,269	3569	NA	NA
Samsung s5e8535	4,504	2030	NA	NA
Samsung s5e8825	4,486	2035	NA	NA
Samsung s5e8835	6,007	1747	NA	NA
Samsung s5e8845	7,057	1544	NA	NA
Samsung s5e9925	6,447	1655	NA	NA
Samsung s5e9945	11,014	1161	NA	NA
SAMSUNG SEPANO	266	4705	NA	NA
Samsung Tech1				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
SM7325	6,074	1729	NA	NA
SM8325	5,629	1815	NA	NA
SM8350	6,134	1714	NA	NA
SM8450	4,896	1963	NA	NA
SMDK4x12	3,006	2518	NA	NA
Snapdragon 7c @ 1.96 GHz	3,712	2243	NA	NA
Snapdragon 7c @ 2.40 GHz	3,423	2333	NA	NA
Snapdragon 7c Gen 2 @ 2.55 GHz	3,853	2206	NA	NA
Snapdragon 7cPlus Gen 3 @ 2.40 GHz	6,028	1742	NA	NA
Snapdragon 8 Gen2 Mobile Platform for Galaxy	9,362	1277	NA	NA
Snapdragon 8c @ 2.46 GHz	5,230	1908	NA	NA
Snapdragon 8cx @ 2.84 GHz	5,044	1943	NA	NA
Snapdragon 8cx Gen 2 @ 3.0 GHz	6,796	1593	NA	NA
Snapdragon 8cx Gen 2 @ 3.15 GHz	6,717	1606	NA	NA
Snapdragon 8cx Gen 3 @ 2.69 GHz	10,110	1219	NA	NA
Snapdragon 8cx Gen 3 @ 3.0	1,811	3186	NA	NA
Snapdragon 8cx Gen 3 @ 3.0 GHz	11,780	1116	NA	NA
Snapdragon 435	1,062	3784	NA	NA
Snapdragon 662	2,431	2796	NA	NA
Snapdragon 835	2,211	2935	NA	NA
Snapdragon 835 @ 2.45 GHz	3,524	2296	NA	NA
Snapdragon 845 @ 2.8 GHz	3,446	2320	NA	NA
Snapdragon 850 @ 2.40 GHz	2,946	2550	NA	NA
Snapdragon 850 @ 2.96 GHz	3,326	2378	NA	NA
Snapdragon 855 @ 2.84 GHz	5,547	1831	NA	NA
Snapdragon 860 @ 2.96 GHz	4,889	1964	NA	NA
Snapdragon 7325	5,561	1828	NA	NA
Snapdragon 8350	4,608	2012	NA	NA
Sony Mobile fusion3	428	4480	NA	NA
Spreadtrum SC7731e	328	4619	NA	NA
Spreadtrum SC9832E	536	4379	NA	NA
Spreadtrum SC9853I-IA	748	4127	NA	NA
Spreadtrum SC^8888A	4,470	2445	NA	NA
Spreadtrum SC				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
<u>Spreadtrum T603</u>	1,809	3190	NA	NA
<u>Spreadtrum T606</u>	2,774	2619	NA	NA
<u>Spreadtrum T610</u>	2,747	2631	NA	NA
<u>Spreadtrum T612</u>	3,051	2499	NA	NA
<u>Spreadtrum T615</u>	2,968	2539	NA	NA
<u>Spreadtrum T616</u>	2,958	2544	NA	NA
<u>Spreadtrum T618</u>	2,938	2553	NA	NA
<u>Spreadtrum T620</u>	3,325	2379	NA	NA
<u>Spreadtrum T760</u>	4,735	1987	NA	NA
<u>Spreadtrum T765</u>	4,695	1992	NA	NA
<u>Spreadtrum T820</u>	5,291	1895	NA	NA
<u>Spreadtrum UIS7885(prototype)</u>	5,643	1812	NA	NA
<u>Star based on Qualcomm Technologies, Inc SM8350</u>	5,241	1903	NA	NA
<u>sun8iw11p1</u>	335	4601	NA	NA
<u>sun50iw1p1</u>	559	4353	NA	NA
<u>sun50iw6</u>	498	4420	NA	NA
<u>Synaptics VS640</u>	862	3986	NA	NA
<u>T606</u>	2,824	2604	NA	NA
<u>T610-Unisoc</u>	2,546	2738	NA	NA
<u>T610S-Unisoc</u>	2,781	2616	NA	NA
<u>T618</u>	2,772	2620	NA	NA
<u>T700-Unisoc</u>	2,398	2818	NA	NA
<u>taoyao based Qualcomm Technologies, Inc. Yupik IDP</u>	6,359	1672	NA	NA
<u>Thor</u>	839	4018	NA	NA
<u>tn8</u>	1,027	3817	NA	NA
<u>UGOOS UT8 Board</u>	1,152	3693	NA	NA
<u>UIS7862A</u>	2,557	2734	NA	NA
<u>Unisoc SC7731e</u>	336	4598	NA	NA
<u>Unisoc SC9832e</u>	498	4419	NA	NA
<u>Unisoc SC9863a</u>	1,432	3448	NA	NA
<u>Unisoc SC9863A1</u>	1,399	3477	NA	NA
<u>Unisoc T310</u>	1,419	3462	NA	NA
<u>Unisoc T606</u>	2,670	2622	NA	NA
<u>Unisoc T610</u>				NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
CPU Name				
<u>Unisoc T616</u>	3,152	2455	NA	NA
<u>Unisoc T618</u>	2,570	2724	NA	NA
<u>Unisoc T700</u>	2,644	2679	NA	NA
<u>Unisoc UIS7862S</u>	2,601	2702	NA	NA
<u>Unisoc UIS8581A</u>	1,704	3251	NA	NA
<u>Unisoc UIS8581E</u>	1,279	3557	NA	NA
<u>Unisoc ums312</u>	972	3875	NA	NA
<u>Unisoc ums512</u>	2,607	2699	NA	NA
<u>Unisoc ums9230</u>	2,266	2900	NA	NA
<u>Unisoc ums9230H</u>	2,924	2561	NA	NA
<u>Unisoc ums9230T</u>	2,897	2573	NA	NA
<u>UNIVERSAL3470</u>	391	4535	NA	NA
<u>UNIVERSAL3475</u>	310	4641	NA	NA
<u>vendor Kirin710</u>	2,824	2603	NA	NA
<u>vendor Kirin810</u>	4,219	2104	NA	NA
<u>vendor Kirin820</u>	4,947	1957	NA	NA
<u>vendor Kirin970</u>	3,069	2491	NA	NA
<u>vendor Kirin980</u>	5,246	1902	NA	NA
<u>vendor Kirin985</u>	5,481	1852	NA	NA
<u>vendor Kirin990</u>	6,132	1716	NA	NA
<u>vendor Kirin9000</u>	6,914	1577	NA	NA
<u>vendor Kirin9000E</u>	7,141	1531	NA	NA
<u>Venus based on Qualcomm Technologies, Inc SM8350</u>	5,398	1868	NA	NA
<u>VIA C7-D 1800MHz</u>	150	4876	NA	NA
<u>VIA C7-M 1200MHz</u>	112	4923	NA	NA
<u>VIA C7-M 1600MHz</u>	116	4918	NA	NA
<u>VIA C7-M 6300MHz</u>	145	4881	NA	NA
<u>VIA Eden 1000MHz</u>	80	4940	NA	NA
<u>VIA Eden 1200MHz</u>	93	4934	NA	NA
<u>VIA Eden C1050@1.06GHz</u>	263	4708	NA	NA
<u>VIA Eden X2 U4200 @ 1.0+ GHz</u>	327	4620	NA	NA
<u>VIA Eden X4 C4250 @ 1.2+GHz</u>	904	3941	NA	NA
<u>VIA Esther 100MHz</u>	25	4022	NA	NA
<u>VIA Esther 150MHz</u>	35	3918	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks ▼				
<u>VIA Nano L2100@1800MHz</u>	279	4686	NA	NA
<u>VIA Nano L2207@1600MHz</u>	165	4851	NA	NA
<u>VIA Nano U2250 (1.6GHz Capable)</u>	187	4822	NA	NA
<u>VIA Nano U2250@1300+MHz</u>	179	4837	NA	NA
<u>VIA Nano U2500@1200MHz</u>	199	4798	NA	NA
<u>VIA Nano U3500@1000MHz</u>	184	4825	NA	NA
<u>VIA Nano X2 U4025 @ 1.2 GHz</u>	400	4524	NA	NA
<u>VIA Nehemiah</u>	101	4927	NA	NA
<u>VIA QuadCore C4650@2.0GHz</u>	1,352	3505	NA	NA
<u>VIA QuadCore L4700 @ 1.2+ GHz</u>	773	4092	NA	NA
<u>VIA QuadCore U4650 @ 1.0+ GHz</u>	666	4232	NA	NA
<u>Vili based on Qualcomm Technologies, Inc SM8350</u>	5,296	1893	NA	NA
<u>Virtual @ 2.56GHz</u>	3,778	2226	NA	NA
<u>Virtual @ 2.70GHz</u>	3,274	2402	NA	NA
<u>Virtual @ 3.24GHz</u>	12,105	1100	NA	NA
<u>Virtual @ 3.41GHz</u>	13,506	1015	NA	NA
<u>Virtual @ 3.80GHz</u>	17,386	814	NA	NA
<u>XTRONS IX</u>	1,266	3574	NA	NA
<u>Z3-6540M@2.1GHz</u>	1,599	3323	NA	NA
<u>ZHAOXIN KaiXian KX-6640MA@2.1+GHz</u>	1,597	3324	NA	NA
<u>ZHAOXIN KaiXian KX-6640MA@2.2+GHz</u>	1,561	3350	NA	NA
<u>ZHAOXIN KaiXian KX-7000</u>	7,276	1511	NA	NA
<u>ZHAOXIN KaiXian KX-U6580@2.5GHz</u>	3,227	2425	NA	NA
<u>ZHAOXIN KaiXian KX-U6780@2.7GHz</u>	3,693	2253	NA	NA
<u>ZHAOXIN KaiXian KX-U6780A@2.7GHz</u>	3,511	2302	NA	NA
<u>ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz</u>	1,547	3360	NA	NA
<u>ZHAOXIN KaiXian ZX-D D4600@2.0GHz</u>	1,492	3409	NA	NA
<u>ZHAOXIN Z3-6540M@2.1+GHz</u>	1,378	3490	NA	NA
<u>天玑900</u>	4,259	2095	NA	NA

* - Last price seen from our affiliates.

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