

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.

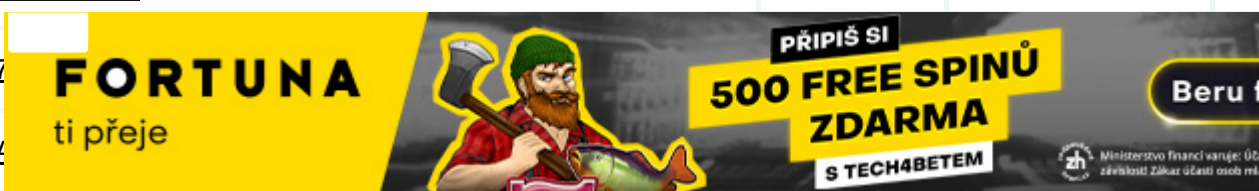
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Single CPU Systems

Last updated on the 19th of December 2024

Column

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AArch64	833	3993	NA	NA
AArch64 rev 2 (aarch64)	2,413	2777	NA	NA
AArch64 rev 4 (aarch64)	1,813	3155	NA	NA
AC8257V/WAB	788	4042	NA	NA
AC8259V/WAB	910	3901	NA	NA
Allwinner A133	670	4190	NA	NA
Allwinner A523	1,910	3085	NA	NA
Allwinner A527	2,297	2848	NA	NA
Allwinner H618	623	4245	NA	NA
Allwinner h728	1,940	3066	NA	NA
AMD 3015Ce	2,099	2965	NA	NA
AMD 3015e	2,709	2618	NA	NA
AMD 3020e	2,433	2765	NA	NA
AMD 4700S	17,862	774	NA	NA
AMD A4 Micro-6400T APU	1,082	3728	NA	NA
AMD A4 PRO-3340B	1,645	3261	NA	NA
AMD A4 PRO-7300B APU	1,458	3396	NA	NA
AMD A4 PRO-7300B APU				
AMD A4-1200				



 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A4-1350 APU	911	3899	NA	NA
AMD A4-3300 APU	942	3872	16.65	\$56.61
AMD A4-3300M APU	714	4132	23.81	\$29.99*
AMD A4-3305M APU	751	4090	36.09	\$20.81*
AMD A4-3310MX APU	782	4052	NA	NA
AMD A4-3320M APU	668	4194	17.12	\$39.00*
AMD A4-3330MX APU	756	4083	NA	NA
AMD A4-3400 APU	1,086	3720	13.58	\$79.95
AMD A4-3420 APU	1,054	3759	7.75	\$136.00*
AMD A4-4000 APU	1,146	3668	57.45	\$19.95*
AMD A4-4020 APU	1,268	3543	12.04	\$105.37*
AMD A4-4300M APU	1,005	3812	33.65	\$29.86*
AMD A4-4355M APU	806	4020	NA	NA
AMD A4-5000 APU	1,292	3522	NA	NA
AMD A4-5050 APU	1,328	3490	NA	NA
AMD A4-5100 APU	1,346	3479	NA	NA
AMD A4-5150M APU	765	4069	NA	NA
AMD A4-5300 APU	1,363	3469	50.59	\$26.95*
AMD A4-5300B APU	1,247	3563	48.07	\$25.95*
AMD A4-6210 APU	1,495	3379	NA	NA
AMD A4-6250J APU	1,671	3242	NA	NA
AMD A4-6300 APU	1,427	3421	33.97	\$42.02
AMD A4-6300B APU	1,328	3491	47.51	\$27.95*
AMD A4-6320 APU	1,530	3348	21.86	\$69.99*
AMD A4-7210 APU	1,656	3255	NA	NA
AMD A4-7300 APU	1,529	3349	82.79	\$18.47*
AMD A4-9120	1,217	3593	NA	NA
AMD A4-9120C	850	3969	NA	NA
AMD A4-9120e	851	3967	NA	NA
AMD A4-9125	1,210	3597	NA	NA
AMD A6 Micro-6500T APU	1,146	3669	NA	NA
AMD A6 PRO-7050B APU	1,010	3807	NA	NA
AMD A6 PRO-7100B APU	1,010	3807	NA	NA
AMD A6-1450 /				NA

 CPU Benchmarks 

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AMD A6-3410MX APU	1,263	3548	316.44	\$3.99*
AMD A6-3420M APU	1,293	3519	NA	NA
AMD A6-3430MX APU	1,448	3406	NA	NA
AMD A6-3500 APU	1,420	3431	23.58	\$60.23
AMD A6-3600 APU	1,697	3226	68.02	\$24.95*
AMD A6-3620 APU	1,864	3119	82.87	\$22.49*
AMD A6-3650 APU	2,079	2981	16.25	\$128.00*
AMD A6-3670 APU	2,174	2929	39.56	\$54.95*
AMD A6-4400M APU	1,013	3801	40.60	\$24.95
AMD A6-4455M APU	797	4030	NA	NA
AMD A6-5200 APU	1,663	3246	NA	NA
AMD A6-5345M APU	1,122	3687	NA	NA
AMD A6-5350M APU	1,221	3587	36.87	\$33.12*
AMD A6-5357M APU	1,165	3642	NA	NA
AMD A6-5400B APU	1,459	3395	50.43	\$28.94*
AMD A6-5400K APU	1,275	3536	24.50	\$52.02*
AMD A6-6310 APU	1,674	3239	NA	NA
AMD A6-6400B APU	1,616	3275	NA	NA
AMD A6-6400K APU	1,504	3374	20.05	\$75.00*
AMD A6-6420B APU	1,550	3326	NA	NA
AMD A6-6420K APU	1,565	3316	10.43	\$149.99*
AMD A6-7000	1,010	3806	NA	NA
AMD A6-7310 APU	1,726	3209	NA	NA
AMD A6-7400K APU	1,640	3263	19.25	\$85.23
AMD A6-7470K	1,799	3164	20.22	\$89.00*
AMD A6-7480	1,837	3138	52.77	\$34.82*
AMD A6-8500P	1,445	3409	NA	NA
AMD A6-8550	1,604	3285	NA	NA
AMD A6-9200	1,134	3678	NA	NA
AMD A6-9210	1,248	3562	NA	NA
AMD A6-9220	1,278	3531	NA	NA
AMD A6-9220C	1,053	3763	NA	NA
AMD A6-9220e	888	3844	NA	NA
AMD A6-9225				NA

 CPU Benchmarks 

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AMD A6-9400	2,717	2614	NA	NA
AMD A6-9500	1,870	3114	17.82	\$104.95*
AMD A6-9500E	1,725	3210	30.08	\$57.36*
AMD A8 PRO-7150B APU	1,528	3351	NA	NA
AMD A8 PRO-7600B APU	2,962	2516	NA	NA
AMD A8-3500M APU	1,400	3444	23.36	\$59.95*
AMD A8-3510MX APU	1,631	3269	21.15	\$77.11*
AMD A8-3520M APU	1,441	3412	26.20	\$55.00*
AMD A8-3530MX APU	1,608	3279	NA	NA
AMD A8-3550MX APU	1,687	3233	NA	NA
AMD A8-3800 APU	2,049	2998	51.21	\$40.00*
AMD A8-3820 APU	2,180	2925	48.49	\$44.95*
AMD A8-3850 APU	2,374	2806	31.65	\$75.00*
AMD A8-3870K APU	2,328	2832	34.21	\$68.04*
AMD A8-4500M APU	1,685	3236	35.08	\$48.02
AMD A8-4555M APU	1,331	3486	NA	NA
AMD A8-5500 APU	2,610	2668	44.28	\$58.95*
AMD A8-5500B APU	2,611	2667	53.25	\$49.04*
AMD A8-5545M APU	1,563	3319	NA	NA
AMD A8-5550M APU	1,869	3115	NA	NA
AMD A8-5557M APU	1,801	3163	NA	NA
AMD A8-5600K APU	2,854	2563	41.35	\$69.01
AMD A8-6410 APU	1,773	3189	NA	NA
AMD A8-6500 APU	2,824	2576	101.57	\$27.80*
AMD A8-6500B APU	2,893	2547	57.92	\$49.95*
AMD A8-6500T APU	1,983	3037	33.07	\$59.95*
AMD A8-6600K APU	3,007	2489	34.16	\$88.02
AMD A8-7050	1,152	3660	NA	NA
AMD A8-7100 APU	1,638	3265	NA	NA
AMD A8-7200P	2,154	2940	NA	NA
AMD A8-7410 APU	1,819	3153	NA	NA
AMD A8-7500	3,422	2309	NA	NA
AMD A8-7600 APU	2,210	2405	407.00	\$29.99
AMD A8-7650K				\$37.99*

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AMD A8-7680	3,561	2260	96.94	\$36.73*
AMD A8-7690K	2,157	2936	NA	NA
AMD A8-8600P	2,464	2748	NA	NA
AMD A8-8650	2,996	2496	NA	NA
AMD A8-9600	3,314	2361	29.46	\$112.49*
AMD A9-9400	1,329	3488	NA	NA
AMD A9-9410	1,528	3354	NA	NA
AMD A9-9420	1,501	3377	NA	NA
AMD A9-9420e	1,107	3700	NA	NA
AMD A9-9425	1,512	3368	NA	NA
AMD A9-9430	1,689	3232	NA	NA
AMD A9-9820	3,938	2150	NA	NA
AMD A10 Micro-6700T APU	1,426	3424	NA	NA
AMD A10 PRO-7350B APU	1,915	3078	NA	NA
AMD A10 PRO-7800B APU	3,303	2364	NA	NA
AMD A10 PRO-7850B APU	3,459	2291	23.37	\$148.02
AMD A10-4600M APU	1,938	3068	26.91	\$72.02*
AMD A10-4655M APU	1,658	3253	NA	NA
AMD A10-4657M APU	1,759	3196	NA	NA
AMD A10-5700 APU	2,744	2605	40.34	\$68.02*
AMD A10-5745M APU	1,782	3181	NA	NA
AMD A10-5750M APU	2,053	2995	26.31	\$78.02*
AMD A10-5757M APU	1,998	3027	NA	NA
AMD A10-5800B APU	3,034	2480	67.43	\$44.99*
AMD A10-5800K APU	2,964	2515	142.08	\$20.86
AMD A10-6700 APU	3,105	2451	28.75	\$108.02*
AMD A10-6700T APU	2,299	2846	26.12	\$88.02
AMD A10-6790K APU	3,089	2456	73.56	\$42.00*
AMD A10-6800B APU	3,106	2450	24.26	\$128.02*
AMD A10-6800K APU	3,194	2413	67.56	\$47.28
AMD A10-7300 APU	1,742	3199	NA	NA
AMD A10-7400P	2,100	2964	NA	NA
AMD A10-7700K APU	3,100	2444	24.04	\$128.02
AMD A10-7800				\$29.99

 CPU Benchmarks 

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AMD A10-7860K	3,284	2374	62.12	\$52.87
AMD A10-7870K	3,468	2287	6.71	\$517.20*
AMD A10-7890K	3,542	2266	26.02	\$136.17*
AMD A10-8700P	2,245	2883	NA	NA
AMD A10-8750	3,228	2398	NA	NA
AMD A10-8850	3,438	2299	NA	NA
AMD A10-9600P	2,335	2829	NA	NA
AMD A10-9620P	2,538	2710	NA	NA
AMD A10-9630P	2,940	2525	NA	NA
AMD A10-9700	3,547	2264	118.29	\$29.99
AMD A10-9700E	3,242	2388	36.39	\$89.09*
AMD A12-9700P	2,432	2767	NA	NA
AMD A12-9720P	2,656	2642	NA	NA
AMD A12-9730P	2,980	2506	NA	NA
AMD A12-9800	3,611	2248	65.65	\$55.00
AMD A12-9800E	3,471	2286	5.18	\$670.15*
AMD Athlon64 X2 Dual Core 4600+	803	4024	NA	NA
AMD Athlon 64 2000+	154	4839	NA	NA
AMD Athlon 64 2600+	243	4702	NA	NA
AMD Athlon 64 2800+	295	4629	2.95	\$99.99*
AMD Athlon 64 3000+	334	4577	16.68	\$20.00*
AMD Athlon 64 3100+	484	4403	NA	NA
AMD Athlon 64 3200+	305	4617	2.03	\$149.95*
AMD Athlon 64 3300+	375	4522	NA	NA
AMD Athlon 64 3400+	317	4597	3.17	\$99.95*
AMD Athlon 64 3500+	377	4521	4.71	\$79.95*
AMD Athlon 64 3700+	394	4498	4.38	\$89.95*
AMD Athlon 64 3800+	292	4632	2.23	\$131.01*
AMD Athlon 64 4000+	340	4560	3.40	\$99.95*
AMD Athlon 64 FX-55	404	4484	6.22	\$65.00*
AMD Athlon 64 FX-57	517	4370	NA	NA
AMD Athlon 64 FX-59	465	4421	NA	NA
AMD Athlon 64 FX-60 Dual Core	700	4100	NA	NA
AMD Athlon 64				\$250.00



CPU Benchmarks ▼

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AMD Athlon 64 X2 Dual Core 3400+	531	4354	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	633	4235	9.27	\$68.25*
AMD Athlon 64 X2 Dual Core 3800+	629	4238	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	692	4161	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	731	4117	6.65	\$109.95*
AMD Athlon 64 X2 Dual Core 4400+	675	4186	2.26	\$298.95*
AMD Athlon 64 X2 Dual Core 4600+	720	4128	2.06	\$349.95*
AMD Athlon 64 X2 Dual Core 4800+	679	4182	4.53	\$149.95*
AMD Athlon 64 X2 Dual Core 5000+	789	4040	2.38	\$331.49*
AMD Athlon 64 X2 Dual Core 5200+	851	3966	14.19	\$60.00*
AMD Athlon 64 X2 Dual Core 5400+	907	3909	17.11	\$52.99*
AMD Athlon 64 X2 Dual Core 5600+	903	3913	8.42	\$107.21*
AMD Athlon 64 X2 Dual Core 5800+	653	4214	21.81	\$29.95*
AMD Athlon 64 X2 Dual Core 6000+	930	3884	24.15	\$38.50*
AMD Athlon 64 X2 Dual Core 6400+	998	3815	3.99	\$249.95*
AMD Athlon 64 X2 Dual Core BE-2300	594	4275	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	573	4301	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	577	4298	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	558	4324	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	518	4368	7.13	\$72.74*
AMD Athlon 64 X2 Dual-Core TK-57	620	4250	NA	NA
AMD Athlon 64 X2 QL-60	652	4215	NA	NA
AMD Athlon 64 X2 QL-62	525	4363	NA	NA
AMD Athlon 64 X2 QL-64	624	4244	NA	NA
AMD Athlon 64 X2 QL-65	637	4232	28.95	\$22.00*
AMD Athlon 64 X2 QL-66	641	4226	NA	NA
AMD Athlon 64 X2 QL-67	582	4293	NA	NA
AMD Athlon 200GE	4,115	2103	33.21	\$123.89*
AMD Athlon 220GE	4,432	2023	36.30	\$122.10*
AMD Athlon 240GE	4,527	2001	46.07	\$98.27*
AMD Athlon 300GE	4,273	2061	NA	NA
AMD Athlon 300U	3,867	2172	NA	NA
AMD Athlon 3200G	4,222	2064	NA	NA
AMD Athlon 1500	NA	NA	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 2650e	274	4663	14.43	\$19.00*
AMD Athlon 2800+	291	4636	2.65	\$109.95*
AMD Athlon 2850e	333	4579	NA	NA
AMD Athlon 3000G	4,477	2013	49.75	\$89.99*
AMD Athlon 5000 Dual-Core	872	3944	10.91	\$79.95
AMD Athlon 5150 APU	1,388	3452	14.04	\$98.86*
AMD Athlon 5200 Dual-Core	869	3947	4.58	\$189.95
AMD Athlon 5350 APU	1,787	3174	12.09	\$147.83*
AMD Athlon 5370 APU	1,905	3091	3.18	\$598.68*
AMD Athlon 7450 Dual-Core	789	4041	NA	NA
AMD Athlon 7550 Dual-Core	900	3916	60.23	\$14.95*
AMD Athlon 7750 Dual-Core	987	3826	24.69	\$39.99
AMD Athlon 7850 Dual-Core	1,058	3754	15.32	\$69.09
AMD Athlon Dual Core 4050e	674	4188	NA	NA
AMD Athlon Dual Core 4450B	711	4136	22.92	\$31.00*
AMD Athlon Dual Core 4450e	705	4142	48.71	\$14.48*
AMD Athlon Dual Core 4850B	727	4123	NA	NA
AMD Athlon Dual Core 4850e	783	4050	20.06	\$39.00*
AMD Athlon Dual Core 5000B	856	3959	9.02	\$95.00*
AMD Athlon Dual Core 5050e	846	3976	14.10	\$60.00*
AMD Athlon Dual Core 5200B	823	4003	NA	NA
AMD Athlon Dual Core 5400B	914	3896	NA	NA
AMD Athlon Dual Core 5600B	737	4107	NA	NA
AMD Athlon Gold 3150C	3,292	2369	NA	NA
AMD Athlon Gold 3150G	6,908	1556	NA	NA
AMD Athlon Gold 3150U	3,989	2136	NA	NA
AMD Athlon Gold 7220U	4,636	1980	NA	NA
AMD Athlon Gold PRO 3150G	7,702	1424	NA	NA
AMD Athlon Gold PRO 3150GE	7,006	1536	NA	NA
AMD Athlon Gold PRO 4150GE	8,259	1362	NA	NA
AMD Athlon II 160u	358	4537	11.93	\$29.99*
AMD Athlon II 170u	355	4541	14.78	\$24.00*
AMD Athlon II Dual Core M200	670	4100	NA	NA
AMD Athlon II E				\$30.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II N330 Dual-Core	665	4199	NA	NA
AMD Athlon II N350 Dual-Core	767	4067	NA	NA
AMD Athlon II N370 Dual-Core	899	3917	NA	NA
AMD Athlon II Neo K125	315	4601	NA	NA
AMD Athlon II Neo K145	298	4627	NA	NA
AMD Athlon II Neo K325 Dual-Core	417	4465	16.04	\$25.99*
AMD Athlon II Neo K345 Dual-Core	527	4361	NA	NA
AMD Athlon II Neo N36L Dual-Core	487	4398	NA	NA
AMD Athlon II P320 Dual-Core	695	4158	34.82	\$19.95
AMD Athlon II P340 Dual-Core	710	4137	17.78	\$39.95*
AMD Athlon II P360 Dual-Core	736	4111	36.89	\$19.95*
AMD Athlon II X2 210e	1,105	3703	38.79	\$28.49*
AMD Athlon II X2 215	973	3839	33.58	\$28.97*
AMD Athlon II X2 220	1,043	3769	17.41	\$59.95*
AMD Athlon II X2 235e	1,079	3731	11.07	\$97.50*
AMD Athlon II X2 240	1,042	3770	41.76	\$24.95
AMD Athlon II X2 240e	987	3828	26.05	\$37.89*
AMD Athlon II X2 245	1,110	3696	27.85	\$39.88*
AMD Athlon II X2 245e	1,171	3637	58.66	\$19.97*
AMD Athlon II X2 250	1,164	3644	33.30	\$34.95
AMD Athlon II X2 250e	1,155	3656	15.05	\$76.73*
AMD Athlon II X2 250u	598	4271	23.98	\$24.95*
AMD Athlon II X2 255	1,175	3634	93.62	\$12.55*
AMD Athlon II X2 260	1,179	3628	94.37	\$12.49*
AMD Athlon II X2 260u	713	4134	8.54	\$83.44*
AMD Athlon II X2 265	1,267	3544	12.67	\$99.95
AMD Athlon II X2 270	1,303	3509	34.25	\$38.04
AMD Athlon II X2 270u	675	4184	9.98	\$67.67*
AMD Athlon II X2 280	1,355	3473	17.62	\$76.89*
AMD Athlon II X2 4300e	990	3824	NA	NA
AMD Athlon II X2 4400e	944	3871	NA	NA
AMD Athlon II X2 4450e	867	3950	NA	NA
AMD Athlon II X2 500	1,050	3700	10.57	\$25.95
AMD Athlon II X2 500e	1,050	3700	10.57	\$24.10

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X2 B28	1,269	3540	32.53	\$39.02
AMD Athlon II X3 400e	1,320	3500	51.80	\$25.49*
AMD Athlon II X3 405e	1,331	3485	11.79	\$112.90*
AMD Athlon II X3 415e	1,441	3413	19.21	\$75.00*
AMD Athlon II X3 420e	1,557	3323	13.40	\$116.15*
AMD Athlon II X3 425	1,576	3307	27.02	\$58.34*
AMD Athlon II X3 435	1,625	3272	10.16	\$159.95*
AMD Athlon II X3 440	1,712	3217	116.78	\$14.66*
AMD Athlon II X3 445	1,826	3144	60.88	\$29.99
AMD Athlon II X3 450	1,856	3123	71.51	\$25.95
AMD Athlon II X3 455	1,879	3111	72.94	\$25.76*
AMD Athlon II X3 460	2,008	3022	120.67	\$16.64*
AMD Athlon II X4 553	2,418	2775	NA	NA
AMD Athlon II X4 555	2,526	2720	NA	NA
AMD Athlon II X4 557	2,567	2698	NA	NA
AMD Athlon II X4 559	2,602	2671	NA	NA
AMD Athlon II X4 600e	1,795	3170	90.41	\$19.85*
AMD Athlon II X4 605e	1,966	3044	131.08	\$15.00*
AMD Athlon II X4 610e	1,964	3046	118.33	\$16.60*
AMD Athlon II X4 615e	2,000	3024	33.90	\$59.00*
AMD Athlon II X4 620	2,019	3015	36.73	\$54.95
AMD Athlon II X4 630	2,157	2937	44.89	\$48.04
AMD Athlon II X4 631 Quad-Core	2,122	2956	172.37	\$12.31*
AMD Athlon II X4 635	2,237	2892	38.56	\$58.02
AMD Athlon II X4 638 Quad-Core	2,250	2881	35.79	\$62.85*
AMD Athlon II X4 640	2,245	2884	187.24	\$11.99
AMD Athlon II X4 641 Quad-Core	2,313	2838	196.32	\$11.78*
AMD Athlon II X4 645	2,349	2823	39.15	\$59.99
AMD Athlon II X4 650	2,457	2754	14.75	\$166.60*
AMD Athlon II X4 651 Quad-Core	2,500	2729	16.68	\$149.95*
AMD Athlon II X4 655	2,078	2983	NA	NA
AMD Athlon L110	197	4771	NA	NA
AMD Athlon LE 1200	110	4400	10.00	\$21.00*
AMD Athlon LE				\$18.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon LE-1660	416	4467	NA	NA
AMD Athlon Neo MV-40	275	4661	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	456	4431	NA	NA
AMD Athlon Neo X2 Dual Core L325	556	4329	NA	NA
AMD Athlon Neo X2 Dual Core L335	529	4359	NA	NA
AMD Athlon PRO 200GE	3,693	2228	NA	NA
AMD Athlon PRO 300GE	4,308	2055	NA	NA
AMD Athlon PRO 300U	4,080	2117	NA	NA
AMD Athlon PRO 3045B	2,618	2664	NA	NA
AMD Athlon Silver 3050C	2,879	2550	NA	NA
AMD Athlon Silver 3050e	2,939	2526	NA	NA
AMD Athlon Silver 3050GE	4,545	1998	NA	NA
AMD Athlon Silver 3050U	2,985	2502	NA	NA
AMD Athlon Silver 7120U	3,145	2432	NA	NA
AMD Athlon Silver PRO 3125GE	4,633	1981	NA	NA
AMD Athlon TF-20	265	4674	NA	NA
AMD Athlon TF-36	338	4563	NA	NA
AMD Athlon X2 215	996	3817	NA	NA
AMD Athlon X2 240	921	3893	NA	NA
AMD Athlon X2 240e	1,015	3798	NA	NA
AMD Athlon X2 250	855	3962	NA	NA
AMD Athlon X2 255	938	3876	NA	NA
AMD Athlon X2 280	1,327	3493	39.63	\$33.49*
AMD Athlon X2 340 Dual Core	1,307	3506	13.76	\$94.97*
AMD Athlon X2 370K Dual Core	1,504	3373	NA	NA
AMD Athlon X2 450	1,295	3517	NA	NA
AMD Athlon X2 Dual Core 3250e	357	4538	NA	NA
AMD Athlon X2 Dual Core 6850e	564	4315	NA	NA
AMD Athlon X2 Dual Core BE-2300	570	4306	6.34	\$89.95*
AMD Athlon X2 Dual Core BE-2350	591	4280	6.38	\$92.66*
AMD Athlon X2 Dual Core BE-2400	674	4189	NA	NA
AMD Athlon X2 Dual Core L310	329	4586	NA	NA
AMD Athlon X3 405	1,510	3220	NA	NA
AMD Athlon X3				\$95.49*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X3 445	1,626	3271	NA	NA
AMD Athlon X3 455	1,783	3180	NA	NA
AMD Athlon X4 530	1,786	3175	NA	NA
AMD Athlon X4 620	1,810	3157	27.87	\$64.95*
AMD Athlon X4 640	2,115	2958	NA	NA
AMD Athlon X4 730	2,278	2858	NA	NA
AMD Athlon X4 740 Quad Core	2,626	2659	262.65	\$10.00*
AMD Athlon X4 750 Quad Core	2,625	2660	27.70	\$94.75*
AMD Athlon X4 750K Quad Core	2,861	2558	15.02	\$190.44*
AMD Athlon X4 760K Quad Core	2,971	2512	228.74	\$12.99
AMD Athlon X4 830	2,901	2543	14.34	\$202.32*
AMD Athlon X4 840	3,318	2358	26.55	\$124.95*
AMD Athlon X4 845	3,799	2189	107.19	\$35.44*
AMD Athlon X4 850	3,366	2337	NA	NA
AMD Athlon X4 860K	3,432	2301	49.05	\$69.97
AMD Athlon X4 870K	3,410	2313	99.70	\$34.20*
AMD Athlon X4 880K	3,659	2234	38.68	\$94.61*
AMD Athlon X4 950	3,591	2255	122.72	\$29.26*
AMD Athlon X4 970	3,472	2285	NA	NA
AMD Athlon XP1600+	183	4798	NA	NA
AMD Athlon XP2400+	243	4701	NA	NA
AMD Athlon XP 1500+	167	4818	NA	NA
AMD Athlon XP 1600+	174	4810	NA	NA
AMD Athlon XP 1700+	176	4809	3.44	\$51.25*
AMD Athlon XP 1800+	195	4776	3.83	\$50.95*
AMD Athlon XP 1900+	203	4763	4.44	\$45.80*
AMD Athlon XP 2000+	195	4777	3.31	\$58.99*
AMD Athlon XP 2100+	210	4751	3.30	\$63.75*
AMD Athlon XP 2200+	214	4749	2.52	\$84.95*
AMD Athlon XP 2400+	234	4720	2.93	\$79.99*
AMD Athlon XP 2500+	231	4728	NA	NA
AMD Athlon XP 2600+	242	4704	10.52	\$23.03*
AMD Athlon XP 2700+	250	4695	3.00	\$84.79*
AMD Athlon XP				NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon XP 3000+	262	4679	3.29	\$79.70*
AMD Athlon XP 3100+	282	4649	NA	NA
AMD Athlon XP 3200+	281	4650	NA	NA
AMD C-30	178	4807	NA	NA
AMD C-50	261	4680	NA	NA
AMD C-60	290	4638	NA	NA
AMD C-60 APU	316	4600	NA	NA
AMD C-70 APU	315	4604	NA	NA
AMD Custom APU 0932	9,507	1244	NA	NA
AMD E1 Micro-6200T APU	600	4266	NA	NA
AMD E1-1200 APU	380	4517	NA	NA
AMD E1-1500 APU	391	4506	NA	NA
AMD E1-2100 APU	406	4481	NA	NA
AMD E1-2200 APU	474	4413	NA	NA
AMD E1-2500 APU	593	4277	NA	NA
AMD E1-6010 APU	534	4350	NA	NA
AMD E1-6015 APU	571	4305	NA	NA
AMD E1-6050J APU	1,385	3455	NA	NA
AMD E1-7010 APU	602	4265	NA	NA
AMD E2-1800 APU	449	4436	NA	NA
AMD E2-2000 APU	496	4390	NA	NA
AMD E2-3000 APU	726	4125	NA	NA
AMD E2-3000M APU	668	4193	15.54	\$42.98*
AMD E2-3200 APU	968	3845	121.16	\$7.99*
AMD E2-3800 APU	1,152	3658	NA	NA
AMD E2-6110 APU	1,128	3679	NA	NA
AMD E2-7015	637	4231	NA	NA
AMD E2-7015 APU	656	4210	NA	NA
AMD E2-7110 APU	1,516	3365	NA	NA
AMD E2-9000	967	3847	NA	NA
AMD E2-9000e	886	3928	NA	NA
AMD E2-9010	1,093	3711	NA	NA
AMD E2-9030	888	3928	NA	NA
AMD E-240				NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD E-350	422	4458	NA	NA
AMD E-350 APU	423	4456	NA	NA
AMD E-350D APU	486	4402	NA	NA
AMD E-450 APU	437	4441	NA	NA
AMD Embedded G-Series GX-215JJ Radeon R2E	1,064	3749	NA	NA
AMD Embedded G-Series GX-224IJ Radeon R4E	1,271	3538	NA	NA
AMD Embedded G-Series GX-420GI Radeon R7E	1,600	3289	NA	NA
AMD Embedded R-Series RX-216GD	1,628	3270	NA	NA
AMD Embedded R-Series RX-418GD Radeon R6	3,426	2304	NA	NA
AMD Embedded R-Series RX-421BD	3,302	2365	NA	NA
AMD Embedded R-Series RX-421ND	3,024	2483	NA	NA
AMD EPYC 7B12	66,044	65	NA	NA
AMD EPYC 7B13	77,460	42	NA	NA
AMD EPYC 7C13	70,897	52	NA	NA
AMD EPYC 7D12	43,032	195	NA	NA
AMD EPYC 7F32	23,142	537	115.74	\$199.95
AMD EPYC 7F52	41,322	206	24.23	\$1,705.52*
AMD EPYC 7F72	52,597	131	55.87	\$941.40
AMD EPYC 7H12	69,633	56	42.72	\$1,629.95
AMD EPYC 7J13	84,786	25	NA	NA
AMD EPYC 7K62	58,756	101	NA	NA
AMD EPYC 7R12	48,934	148	NA	NA
AMD EPYC 7R13 64-Core	82,158	35	NA	NA
AMD EPYC 7R32	64,727	71	NA	NA
AMD EPYC 7R43	83,535	31	NA	NA
AMD EPYC 7T83	81,757	37	NA	NA
AMD EPYC 7V13	82,878	32	NA	NA
AMD EPYC 9R14	116,475	7	NA	NA
AMD EPYC 72F3	27,252	406	22.51	\$1,210.39
AMD EPYC 73F3	46,103	166	20.93	\$2,203.10*
AMD EPYC 74F3	60,666	85	20.29	\$2,989.95
AMD EPYC 75F3	68,505	58	16.96	\$4,039.75
AMD EPYC 3104 4-Core	6,050	4740	NA	NA
AMD EPYC 3101				NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 3251	13,912	972	44.17	\$315.00*
AMD EPYC 3451	19,532	695	NA	NA
AMD EPYC 4124P	18,637	737	NA	NA
AMD EPYC 4244P	27,492	398	NA	NA
AMD EPYC 4344P	34,198	270	89.27	\$383.08
AMD EPYC 4364P	35,909	250	NA	NA
AMD EPYC 4464P	48,518	150	NA	NA
AMD EPYC 4484PX	51,115	136	NA	NA
AMD EPYC 4564P	63,036	74	NA	NA
AMD EPYC 4584PX	59,735	89	NA	NA
AMD EPYC 7232P	17,731	779	51.40	\$344.95
AMD EPYC 7251	14,935	906	60.47	\$247.00
AMD EPYC 7252	19,411	701	106.37	\$182.49
AMD EPYC 7261	11,149	1129	1.60	\$6,959.70
AMD EPYC 7262	20,779	636	50.80	\$409.00
AMD EPYC 7272	25,161	468	49.79	\$505.37
AMD EPYC 7281	21,621	603	28.72	\$752.91*
AMD EPYC 7282	30,474	330	267.31	\$114.00
AMD EPYC 7301	14,991	904	10.06	\$1,490.00
AMD EPYC 7302	33,106	286	37.84	\$875.00
AMD EPYC 7302P	32,669	293	40.89	\$799.00
AMD EPYC 7303	28,572	368	47.30	\$604.00*
AMD EPYC 7313	39,091	223	39.73	\$983.96
AMD EPYC 7313P	41,609	203	40.40	\$1,029.99
AMD EPYC 7343	43,561	189	45.03	\$967.35
AMD EPYC 7351	23,226	533	35.79	\$649.00*
AMD EPYC 7351P	25,657	449	85.52	\$300.00
AMD EPYC 7352	40,370	215	57.76	\$698.95
AMD EPYC 7371	30,782	318	50.46	\$609.99*
AMD EPYC 7401P	28,546	370	11.42	\$2,499.99
AMD EPYC 7402	46,012	169	70.79	\$650.00
AMD EPYC 7402P	44,070	184	49.52	\$889.90
AMD EPYC 7412	50,222	112	22.27	\$1,285.54
AMD EPYC 7442				\$2,230.99*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 7451	25,863	445	14.47	\$1,787.00*
AMD EPYC 7452	44,996	177	58.50	\$769.15
AMD EPYC 7453	50,575	139	35.27	\$1,433.76
AMD EPYC 7473X	59,280	93	NA	NA
AMD EPYC 7501	24,925	473	18.80	\$1,325.96*
AMD EPYC 7502	47,983	154	53.32	\$899.95
AMD EPYC 7502P	50,932	138	44.33	\$1,149.00
AMD EPYC 7513	59,285	92	37.06	\$1,599.79
AMD EPYC 7532	52,755	130	263.91	\$199.90
AMD EPYC 7542	45,003	176	64.12	\$701.82
AMD EPYC 7543	60,901	84	16.19	\$3,761.00*
AMD EPYC 7543P	66,687	61	35.19	\$1,895.00
AMD EPYC 7551	25,960	442	216.42	\$119.95
AMD EPYC 7551P	38,126	231	190.68	\$199.95
AMD EPYC 7552	61,282	83	37.14	\$1,650.00
AMD EPYC 7571	27,445	401	NA	NA
AMD EPYC 7573X	69,432	57	13.23	\$5,250.00
AMD EPYC 7601	33,255	284	100.79	\$329.95
AMD EPYC 7642	58,795	100	64.15	\$916.50
AMD EPYC 7643	76,050	45	60.02	\$1,267.00*
AMD EPYC 7662	72,298	50	18.09	\$3,997.00
AMD EPYC 7663	82,087	36	NA	NA
AMD EPYC 7702	69,980	54	50.89	\$1,375.00
AMD EPYC 7702P	63,300	72	38.04	\$1,664.15
AMD EPYC 7713	82,825	33	50.71	\$1,633.34
AMD EPYC 7713P	81,201	38	38.65	\$2,101.01
AMD EPYC 7742	70,007	53	41.70	\$1,678.95
AMD EPYC 7763	84,557	27	56.75	\$1,489.95
AMD EPYC 7773X	91,491	21	58.54	\$1,563.00
AMD EPYC 8024P	20,556	649	NA	NA
AMD EPYC 8124P	36,338	245	NA	NA
AMD EPYC 8224P	45,160	175	NA	NA
AMD EPYC 8324P	57,407	111	NA	NA
AMD EPYC 8412				NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 9124	44,137	182	40.34	\$1,094.00
AMD EPYC 9135	58,070	106	47.83	\$1,214.00*
AMD EPYC 9174F	55,485	119	24.39	\$2,275.00
AMD EPYC 9184X	50,344	142	13.43	\$3,750.00*
AMD EPYC 9224	42,448	198	21.77	\$1,950.00
AMD EPYC 9254	64,815	70	32.49	\$1,995.00
AMD EPYC 9274F	73,582	49	28.86	\$2,550.00*
AMD EPYC 9334	64,841	69	27.59	\$2,350.00
AMD EPYC 9354	69,825	55	24.12	\$2,895.00
AMD EPYC 9354P	75,878	46	33.28	\$2,280.00
AMD EPYC 9374F	79,826	41	24.56	\$3,250.00
AMD EPYC 9454	85,080	24	21.83	\$3,897.00
AMD EPYC 9454P	95,863	17	27.79	\$3,450.00
AMD EPYC 9474F	105,010	12	26.58	\$3,950.00
AMD EPYC 9534	93,884	18	27.64	\$3,397.00
AMD EPYC 9554	111,182	9	53.25	\$2,088.00
AMD EPYC 9554P	110,733	10	24.34	\$4,550.00*
AMD EPYC 9634	107,944	11	29.20	\$3,697.00
AMD EPYC 9654	120,246	6	28.05	\$4,287.00*
AMD EPYC 9654P	114,570	8	21.02	\$5,450.00
AMD EPYC 9655P	158,845	1	14.69	\$10,811.00*
AMD EPYC 9684X	120,760	5	15.58	\$7,750.00
AMD EPYC 9754	100,460	13	14.88	\$6,750.00
AMD EPYC Embedded 7292P	30,542	327	NA	NA
AMD FirePro A320 APU	2,153	2941	NA	NA
AMD FX-670K Quad-Core	2,980	2507	NA	NA
AMD FX-770K Quad-Core	3,060	2470	NA	NA
AMD FX-870K Quad Core	3,227	2399	NA	NA
AMD FX-4100 Quad-Core	2,617	2665	137.80	\$18.99
AMD FX-4130 Quad-Core	2,696	2623	51.83	\$52.02*
AMD FX-4150 Quad-Core	3,327	2352	NA	NA
AMD FX-4170 Quad-Core	3,047	2474	132.79	\$22.95*
AMD FX-4200 Quad-Core	3,110	2444	50.00	\$59.95*
AMD FX-4300 (\$15.98



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-4330	3,098	2454	4.22	\$733.50*
AMD FX-4350 Quad-Core	3,321	2356	36.09	\$92.02*
AMD FX-6100 Six-Core	3,690	2230	83.78	\$44.04*
AMD FX-6120 Six-Core	3,899	2161	72.16	\$54.04*
AMD FX-6130 Six-Core	4,353	2046	NA	NA
AMD FX-6200 Six-Core	4,071	2121	14.54	\$279.95*
AMD FX-6300 Six-Core	4,210	2083	140.39	\$29.99
AMD FX-6330 Six-Core	4,433	2022	NA	NA
AMD FX-6350 Six-Core	4,591	1991	82.46	\$55.68
AMD FX-7500 APU	1,967	3042	NA	NA
AMD FX-7600P	2,582	2684	NA	NA
AMD FX-7600P APU	2,856	2562	NA	NA
AMD FX-8100 Eight-Core	4,055	2124	41.37	\$98.02*
AMD FX-8120 Eight-Core	4,629	1984	59.33	\$78.02*
AMD FX-8140 Eight-Core	4,860	1944	32.65	\$148.86*
AMD FX-8150 Eight-Core	5,263	1875	122.42	\$42.99
AMD FX-8300 Eight-Core	5,338	1861	127.64	\$41.82
AMD FX-8310 Eight-Core	5,045	1920	30.75	\$164.04*
AMD FX-8320 Eight-Core	5,445	1838	136.25	\$39.96
AMD FX-8320E Eight-Core	5,106	1909	54.91	\$93.00
AMD FX-8350 Eight-Core	6,067	1713	73.99	\$82.00
AMD FX-8370 Eight-Core	6,167	1689	36.33	\$169.75
AMD FX-8370E Eight-Core	5,306	1867	211.05	\$25.14*
AMD FX-8800P	2,851	2565	NA	NA
AMD FX-9370 Eight-Core	6,273	1668	32.35	\$193.93*
AMD FX-9590 Eight-Core	6,788	1572	45.26	\$150.00
AMD FX-9800P	2,543	2709	NA	NA
AMD FX-9830P	3,332	2349	NA	NA
AMD FX-B4150 Quad-Core	3,369	2334	37.57	\$89.68*
AMD G-T40E	289	4640	NA	NA
AMD G-T40N	299	4622	NA	NA
AMD G-T40R	120	4882	NA	NA
AMD G-T44R	120	4882	NA	NA
AMD G-T48E				NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD G-T56E	442	4438	NA	NA
AMD G-T56N	484	4405	NA	NA
AMD Geode NX 2400+	400	4492	NA	NA
AMD GX-210JA SOC	248	4697	NA	NA
AMD GX-212JC SOC	646	4223	NA	NA
AMD GX-217GA SOC	794	4036	NA	NA
AMD GX-218GL SOC	754	4087	NA	NA
AMD GX-222GC SOC	1,044	3768	NA	NA
AMD GX-412HC	1,095	3709	NA	NA
AMD GX-412TC SOC	650	4217	NA	NA
AMD GX-415GA SOC	1,417	3433	NA	NA
AMD GX-416RA SOC	1,604	3286	NA	NA
AMD GX-420CA SOC	1,785	3177	NA	NA
AMD GX-420MC SOC	1,796	3167	NA	NA
AMD GX-424CC SOC	1,809	3158	NA	NA
AMD Opteron 144	316	4598	10.55	\$29.95*
AMD Opteron 146	346	4549	1.57	\$220.29
AMD Opteron 148	392	4501	NA	NA
AMD Opteron 150	393	4499	1.11	\$352.94
AMD Opteron 152	428	4448	NA	NA
AMD Opteron 154	457	4430	NA	NA
AMD Opteron 165	531	4355	0.61	\$868.54*
AMD Opteron 170	648	4221	NA	NA
AMD Opteron 175	682	4178	NA	NA
AMD Opteron 180	746	4099	6.22	\$119.95
AMD Opteron 185	695	4157	NA	NA
AMD Opteron 254	451	4435	NA	NA
AMD Opteron 270	736	4112	2.72	\$270.75*
AMD Opteron 275	839	3987	5.60	\$149.95
AMD Opteron 280	765	4068	2.89	\$264.85*
AMD Opteron 285	956	3857	38.30	\$24.95*
AMD Opteron 290	952	3862	7.05	\$135.00*
AMD Opteron 1110	500	4070	0.04	\$290.00*
AMD Opteron 1				NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 1214 HE	806	4021	NA	NA
AMD Opteron 1216	781	4054	14.23	\$54.85*
AMD Opteron 1216 HE	727	4124	NA	NA
AMD Opteron 1218	910	3900	NA	NA
AMD Opteron 1218 HE	979	3836	NA	NA
AMD Opteron 1220	1,036	3778	NA	NA
AMD Opteron 1222	1,089	3716	NA	NA
AMD Opteron 1352	1,547	3331	11.38	\$135.99*
AMD Opteron 1354	1,449	3404	6.09	\$238.01*
AMD Opteron 1356	1,703	3222	18.92	\$89.99*
AMD Opteron 1381	1,797	3166	NA	NA
AMD Opteron 1385	1,898	3097	42.19	\$45.00*
AMD Opteron 1389	2,079	2982	NA	NA
AMD Opteron 2218	1,036	3777	2.28	\$455.00
AMD Opteron 2220	1,106	3701	0.85	\$1,297.83*
AMD Opteron 2220 SE	909	3904	36.35	\$25.00*
AMD Opteron 2222	1,198	3607	63.08	\$19.00*
AMD Opteron 2354	1,509	3370	5.29	\$285.19*
AMD Opteron 2356	1,733	3206	24.08	\$71.95
AMD Opteron 2373 EE	1,744	3198	NA	NA
AMD Opteron 2378	1,864	3118	128.65	\$14.49*
AMD Opteron 2384	2,074	2985	1.78	\$1,166.00*
AMD Opteron 2393 SE	1,317	3502	NA	NA
AMD Opteron 2419 EE	1,902	3094	NA	NA
AMD Opteron 2427	1,995	3030	36.28	\$55.00*
AMD Opteron 2431	2,936	2529	117.48	\$24.99*
AMD Opteron 2435	3,061	2469	279.52	\$10.95*
AMD Opteron 3250 HE	2,061	2993	20.82	\$99.00*
AMD Opteron 3260 HE	2,283	2856	NA	NA
AMD Opteron 3280	3,723	2217	51.70	\$72.02*
AMD Opteron 3320 EE	1,918	3076	3.75	\$512.00*
AMD Opteron 3350 HE	2,699	2621	7.54	\$358.00*
AMD Opteron 3365	4,405	2100	NA	NA
AMD Opteron 3				\$809.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 4162 EE	2,058	2994	102.97	\$19.99*
AMD Opteron 4170 HE	2,382	2802	7.22	\$329.95*
AMD Opteron 4174 HE	2,986	2501	NA	NA
AMD Opteron 4184	2,872	2552	151.24	\$18.99
AMD Opteron 4226	3,400	2318	35.81	\$94.96*
AMD Opteron 4274 HE	5,776	1752	75.05	\$76.96*
AMD Opteron 4280	4,504	2006	17.37	\$259.26
AMD Opteron 4284	4,665	1974	103.79	\$44.95
AMD Opteron 4332 HE	3,911	2156	7.05	\$554.92*
AMD Opteron 4334	3,949	2146	30.39	\$129.95
AMD Opteron 4365 EE	3,485	2282	NA	NA
AMD Opteron 4376 HE	4,318	2051	6.87	\$628.72*
AMD Opteron 4386	3,273	2380	7.12	\$459.94*
AMD Opteron 6128	2,826	2573	12.29	\$229.95
AMD Opteron 6128 HE	2,932	2532	NA	NA
AMD Opteron 6136	3,381	2325	9.69	\$349.00
AMD Opteron 6164 HE	3,478	2283	NA	NA
AMD Opteron 6172	2,615	2666	13.76	\$189.95
AMD Opteron 6174	3,697	2225	4.98	\$742.52*
AMD Opteron 6176 SE	3,564	2259	14.26	\$249.89*
AMD Opteron 6212	4,007	2130	8.23	\$487.00*
AMD Opteron 6220	4,753	1959	5.46	\$870.00
AMD Opteron 6234	4,072	2120	9.03	\$450.99
AMD Opteron 6238	5,625	1793	12.79	\$439.96*
AMD Opteron 6272	5,240	1882	40.32	\$129.95
AMD Opteron 6274	5,643	1789	17.10	\$329.95
AMD Opteron 6276	6,348	1652	15.99	\$396.99*
AMD Opteron 6281	7,279	1488	NA	NA
AMD Opteron 6282 SE	6,385	1644	8.29	\$770.11*
AMD Opteron 6287 SE	6,925	1554	NA	NA
AMD Opteron 6328	5,306	1866	5.58	\$951.30*
AMD Opteron 6344	6,069	1711	112.38	\$54.00
AMD Opteron 6348	7,850	1440	7.44	\$1,100.11*
AMD Opteron 6349				\$770.73*


[CPU Benchmarks](#)

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 6378	5,889	1740	15.14	\$389.00
AMD Opteron 6380	6,687	1590	18.08	\$369.96*
AMD Opteron 6386 SE	8,291	1358	9.42	\$880.11*
AMD Opteron 8439 SE	2,479	2740	0.68	\$3,647.35*
AMD Opteron X2170 APU	1,911	3083	NA	NA
AMD Opteron X3216 APU	1,514	3367	NA	NA
AMD Opteron X3418 APU	3,043	2475	NA	NA
AMD Opteron X3421 APU	3,440	2297	NA	NA
AMD Phenom 8250 Triple-Core	1,114	3693	NA	NA
AMD Phenom 8250e Triple-Core	1,084	3723	23.08	\$46.99*
AMD Phenom 8400 Triple-Core	1,164	3645	NA	NA
AMD Phenom 8450 Triple-Core	1,221	3586	8.15	\$149.95*
AMD Phenom 8450e Triple-Core	1,257	3554	NA	NA
AMD Phenom 8600 Triple-Core	1,210	3598	22.84	\$52.99*
AMD Phenom 8600B Triple-Core	1,464	3393	97.94	\$14.95*
AMD Phenom 8650 Triple-Core	1,218	3591	64.11	\$19.00*
AMD Phenom 8750 Triple-Core	1,445	3407	NA	NA
AMD Phenom 8750B Triple-Core	1,188	3618	NA	NA
AMD Phenom 8850 Triple-Core	1,142	3672	NA	NA
AMD Phenom 8850B Triple-Core	1,281	3526	NA	NA
AMD Phenom 9100e Quad-Core	1,279	3529	36.58	\$34.95*
AMD Phenom 9150e Quad-Core	1,414	3436	5.71	\$247.50*
AMD Phenom 9350e Quad-Core	1,590	3296	0.47	\$3,382.07*
AMD Phenom 9450e Quad-Core	1,455	3399	13.86	\$105.00*
AMD Phenom 9500 Quad-Core	1,564	3318	52.14	\$29.99*
AMD Phenom 9550 Quad-Core	1,656	3254	71.69	\$23.10*
AMD Phenom 9600 Quad-Core	1,607	3281	40.19	\$39.99*
AMD Phenom 9600B Quad-Core	1,842	3136	46.11	\$39.95*
AMD Phenom 9650 Quad-Core	1,733	3205	43.33	\$39.99*
AMD Phenom 9750 Quad-Core	1,843	3135	38.38	\$48.02*
AMD Phenom 9750B Quad-Core	1,520	3359	NA	NA
AMD Phenom 9850 Quad-Core	1,712	3216	13.17	\$129.99*
AMD Phenom 9850B Quad-Core	1,816	3220	NA	NA
AMD Phenom 9950 Quad-Core	1,816	3220	NA	NA
AMD Phenom 9950B Quad-Core	1,816	3220	NA	\$199.99*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom FX-5200 Quad-Core	1,699	3223	NA	NA
AMD Phenom II N620 Dual-Core	992	3822	248.61	\$3.99*
AMD Phenom II N640 Dual-Core	965	3849	17.57	\$54.95*
AMD Phenom II N660 Dual-Core	1,083	3726	12.17	\$89.00*
AMD Phenom II N830 3+1	1,768	3195	NA	NA
AMD Phenom II N830 Triple-Core	1,222	3584	NA	NA
AMD Phenom II N850 Triple-Core	1,298	3511	51.92	\$25.00*
AMD Phenom II N870 Triple-Core	1,324	3496	NA	NA
AMD Phenom II N930 Quad-Core	1,584	3302	12.19	\$129.95*
AMD Phenom II N950 Quad-Core	1,587	3301	14.10	\$112.60*
AMD Phenom II N970 Quad-Core	1,687	3234	11.25	\$149.99*
AMD Phenom II P650 Dual-Core	933	3881	26.66	\$35.00*
AMD Phenom II P820 Triple-Core	1,068	3746	NA	NA
AMD Phenom II P840 Triple-Core	1,079	3732	NA	NA
AMD Phenom II P860 Triple-Core	1,250	3560	NA	NA
AMD Phenom II P920 Quad-Core	1,006	3811	15.48	\$65.00*
AMD Phenom II P940 Quad-Core	1,319	3501	NA	NA
AMD Phenom II P960 Quad-Core	1,386	3454	35.42	\$39.12*
AMD Phenom II X2 511	1,265	3547	NA	NA
AMD Phenom II X2 521	1,374	3465	NA	NA
AMD Phenom II X2 545	1,222	3585	27.78	\$43.98*
AMD Phenom II X2 550	1,167	3641	28.22	\$41.35*
AMD Phenom II X2 555	1,296	3514	99.47	\$13.03*
AMD Phenom II X2 560	1,374	3464	77.57	\$17.72*
AMD Phenom II X2 565	1,442	3411	8.54	\$168.87*
AMD Phenom II X2 570	1,395	3449	NA	NA
AMD Phenom II X2 B53	1,137	3676	NA	NA
AMD Phenom II X2 B55	1,183	3621	31.18	\$37.95*
AMD Phenom II X2 B57	1,260	3551	NA	NA
AMD Phenom II X2 B59	1,396	3448	29.06	\$48.02*
AMD Phenom II X3 700e	1,451	3403	NA	NA
AMD Phenom II X3 705e	1,222	3583	8.02	\$152.34*
AMD Phenom II X3 710e	1,554	3225	2.12	\$169.00*
AMD Phenom I				\$64.45*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X3 B73	1,538	3342	20.50	\$75.00*
AMD Phenom II X3 B75	1,781	3183	35.66	\$49.95*
AMD Phenom II X3 B77	1,844	3133	82.71	\$22.29*
AMD Phenom II X4 805	1,959	3048	11.26	\$173.99*
AMD Phenom II X4 810	1,971	3041	9.25	\$213.00*
AMD Phenom II X4 820	2,081	2979	40.00	\$52.02*
AMD Phenom II X4 830	2,072	2988	108.98	\$19.01*
AMD Phenom II X4 840	2,417	2776	80.58	\$30.00*
AMD Phenom II X4 840T	2,360	2814	40.68	\$58.02*
AMD Phenom II X4 850	2,400	2786	36.93	\$64.99*
AMD Phenom II X4 900e	1,505	3372	NA	NA
AMD Phenom II X4 905e	1,936	3069	35.86	\$53.99*
AMD Phenom II X4 910	1,776	3186	17.76	\$100.00*
AMD Phenom II X4 910e	2,131	2952	30.49	\$69.90*
AMD Phenom II X4 920	2,156	2938	77.31	\$27.89*
AMD Phenom II X4 925	2,272	2863	109.46	\$20.76*
AMD Phenom II X4 940	2,358	2816	11.13	\$211.77*
AMD Phenom II X4 945	2,397	2790	54.43	\$44.04*
AMD Phenom II X4 955	2,519	2724	50.39	\$49.99
AMD Phenom II X4 960T	2,370	2809	45.57	\$52.02*
AMD Phenom II X4 965	2,646	2649	41.33	\$64.02
AMD Phenom II X4 970	2,739	2606	63.85	\$42.89*
AMD Phenom II X4 973	2,204	2908	NA	NA
AMD Phenom II X4 975	2,536	2712	36.25	\$69.95*
AMD Phenom II X4 977	2,377	2804	NA	NA
AMD Phenom II X4 980	2,839	2568	21.83	\$130.00*
AMD Phenom II X4 B05e	1,906	3090	NA	NA
AMD Phenom II X4 B15e	1,825	3146	NA	NA
AMD Phenom II X4 B25	2,108	2961	NA	NA
AMD Phenom II X4 B35	2,319	2837	NA	NA
AMD Phenom II X4 B40	2,238	2889	NA	NA
AMD Phenom II X4 B45	2,267	2866	NA	NA
AMD Phenom II X4 B50	2,224	2764	NA	NA
AMD Phenom I				NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 B65	2,690	2626	NA	NA
AMD Phenom II X4 B70	2,303	2845	NA	NA
AMD Phenom II X4 B93	2,159	2935	NA	NA
AMD Phenom II X4 B95	2,411	2780	41.55	\$58.02*
AMD Phenom II X4 B97	2,548	2706	31.87	\$79.95*
AMD Phenom II X4 B99	2,536	2711	NA	NA
AMD Phenom II X6 1035T	3,001	2492	27.79	\$108.00*
AMD Phenom II X6 1045T	3,200	2411	66.67	\$47.99*
AMD Phenom II X6 1055T	3,329	2351	55.50	\$59.99
AMD Phenom II X6 1065T	3,391	2321	51.09	\$66.37*
AMD Phenom II X6 1075T	3,438	2298	52.87	\$65.04*
AMD Phenom II X6 1090T	3,779	2200	70.12	\$53.89
AMD Phenom II X6 1100T	3,882	2167	35.29	\$109.99
AMD Phenom II X6 1405T	3,335	2347	NA	NA
AMD Phenom II X620 Dual-Core	1,262	3549	NA	NA
AMD Phenom II X640 Dual-Core	1,165	3643	NA	NA
AMD Phenom II X920 Quad-Core	1,669	3243	NA	NA
AMD Phenom II X940 Quad-Core	1,797	3165	NA	NA
AMD Phenom X2 Dual-Core GE-5060	1,566	3315	NA	NA
AMD Phenom X2 Dual-Core GE-6060	1,722	3211	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1,010	3805	NA	NA
AMD Phenom X2 Dual-Core GP-7730	884	3929	NA	NA
AMD Phenom X3 8550	1,151	3661	41.08	\$28.02*
AMD Phenom X4 Quad-Core GP-9500	1,297	3512	NA	NA
AMD Phenom X4 Quad-Core GP-9530	1,228	3578	NA	NA
AMD Phenom X4 Quad-Core GP-9600	1,649	3260	NA	NA
AMD Phenom X4 Quad-Core GP-9730	1,784	3179	NA	NA
AMD Phenom X4 Quad-Core GS-6560	1,063	3751	NA	NA
AMD PRO A4-3350B APU	1,790	3173	NA	NA
AMD PRO A4-4350B	1,118	3691	NA	NA
AMD PRO A4-8350B	1,649	3259	56.89	\$28.99*
AMD PRO A6-7350B	1,218	3592	NA	NA
AMD PRO A6-8500B	1,664	3243	NA	NA
AMD PRO A6-9500B	1,790	3173	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD PRO A6-8570	1,906	3089	NA	NA
AMD PRO A6-8570E	1,653	3257	NA	NA
AMD PRO A6-9500	1,784	3178	24.11	\$74.00*
AMD PRO A6-9500B	1,357	3472	NA	NA
AMD PRO A6-9500E	1,662	3248	22.46	\$74.00*
AMD PRO A8-8600B	2,190	2920	NA	NA
AMD PRO A8-8650B	3,212	2409	NA	NA
AMD PRO A8-8670E	2,989	2500	NA	NA
AMD PRO A8-9600	3,322	2355	27.92	\$119.00*
AMD PRO A8-9600B	2,292	2851	NA	NA
AMD PRO A10-8700B	2,197	2911	NA	NA
AMD PRO A10-8730B	2,355	2819	NA	NA
AMD PRO A10-8750B	2,935	2530	NA	NA
AMD PRO A10-8770	3,574	2258	NA	NA
AMD PRO A10-8770E	3,036	2478	NA	NA
AMD PRO A10-8850B	3,752	2211	NA	NA
AMD PRO A10-9700	3,652	2237	21.61	\$169.00*
AMD PRO A10-9700B	2,545	2708	NA	NA
AMD PRO A10-9700E	2,998	2494	21.57	\$139.00*
AMD PRO A12-8800B	2,580	2687	NA	NA
AMD PRO A12-8830B	2,579	2690	NA	NA
AMD PRO A12-8870	3,888	2164	NA	NA
AMD PRO A12-8870E	3,023	2484	NA	NA
AMD PRO A12-9800	3,705	2221	21.92	\$169.00*
AMD PRO A12-9800B	2,691	2625	NA	NA
AMD PRO A12-9800E	3,175	2419	18.78	\$169.00*
AMD QC-4000	1,155	3655	NA	NA
AMD R-260H APU	954	3860	NA	NA
AMD R-272F APU	1,215	3595	NA	NA
AMD R-460L APU	1,538	3341	NA	NA
AMD R-464L APU	1,773	3190	NA	NA
AMD RX-225FB	892	3921	NA	NA
AMD RX-425BF	2,040	2647	NA	NA
AMD RX-427BF				NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 3 1300X	6,966	1545	111.89	\$62.26*
AMD Ryzen 3 2200G	6,755	1576	115.52	\$58.47
AMD Ryzen 3 2200GE	5,963	1730	NA	NA
AMD Ryzen 3 2200U	3,694	2226	NA	NA
AMD Ryzen 3 2300U	5,548	1809	NA	NA
AMD Ryzen 3 2300X	7,586	1438	42.60	\$178.09*
AMD Ryzen 3 3100	11,590	1109	161.02	\$71.98
AMD Ryzen 3 3200G	7,124	1516	100.90	\$70.60
AMD Ryzen 3 3200GE	7,309	1482	NA	NA
AMD Ryzen 3 3200U	3,783	2197	NA	NA
AMD Ryzen 3 3250C	3,153	2427	NA	NA
AMD Ryzen 3 3250U	3,809	2187	NA	NA
AMD Ryzen 3 3300U	5,673	1782	NA	NA
AMD Ryzen 3 3300X	12,625	1050	157.84	\$79.99
AMD Ryzen 3 3350U	5,813	1749	NA	NA
AMD Ryzen 3 4100	11,030	1140	165.78	\$66.53
AMD Ryzen 3 4300G	10,791	1159	75.83	\$142.30*
AMD Ryzen 3 4300GE	11,205	1125	NA	NA
AMD Ryzen 3 4300U	7,438	1465	NA	NA
AMD Ryzen 3 5300G	12,939	1034	NA	NA
AMD Ryzen 3 5300GE	13,074	1022	NA	NA
AMD Ryzen 3 5300U	9,700	1229	NA	NA
AMD Ryzen 3 5400U	11,068	1134	NA	NA
AMD Ryzen 3 5425U	11,355	1119	NA	NA
AMD Ryzen 3 7320C	8,614	1323	NA	NA
AMD Ryzen 3 7320U	8,826	1307	NA	NA
AMD Ryzen 3 7330U	11,051	1136	NA	NA
AMD Ryzen 3 7335U	12,456	1062	NA	NA
AMD Ryzen 3 7440U	12,991	1030	NA	NA
AMD Ryzen 3 8300G	14,316	950	NA	NA
AMD Ryzen 3 8300GE	13,846	975	NA	NA
AMD Ryzen 3 8440U	12,805	1040	NA	NA
AMD Ryzen 3 PRO 4300	6,442	1664	NA	NA
AMD Ryzen 3 F				NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 3 PRO 2200G	6,773	1575	NA	NA
AMD Ryzen 3 PRO 2200GE	6,404	1641	NA	NA
AMD Ryzen 3 PRO 2300U	5,737	1763	NA	NA
AMD Ryzen 3 PRO 3200G	6,989	1541	NA	NA
AMD Ryzen 3 PRO 3200GE	6,738	1580	NA	NA
AMD Ryzen 3 PRO 3300U	5,947	1731	NA	NA
AMD Ryzen 3 PRO 4200G	10,831	1154	NA	NA
AMD Ryzen 3 PRO 4200GE	10,930	1146	NA	NA
AMD Ryzen 3 PRO 4350G	10,918	1147	NA	NA
AMD Ryzen 3 PRO 4350GE	10,944	1145	NA	NA
AMD Ryzen 3 PRO 4355GE	10,559	1167	NA	NA
AMD Ryzen 3 PRO 4450U	9,925	1213	NA	NA
AMD Ryzen 3 PRO 5350G	13,838	976	NA	NA
AMD Ryzen 3 PRO 5350GE	12,620	1053	NA	NA
AMD Ryzen 3 PRO 5450U	11,026	1141	NA	NA
AMD Ryzen 3 PRO 5475U	11,381	1116	NA	NA
AMD Ryzen 3 PRO 7330U	12,400	1065	NA	NA
AMD Ryzen 3 PRO 7335U	12,440	1063	NA	NA
AMD Ryzen 3 PRO 8300G	14,572	932	NA	NA
AMD Ryzen 3 PRO 8300GE	14,753	920	NA	NA
AMD Ryzen 5 1400	7,755	1420	172.34	\$45.00
AMD Ryzen 5 1500X	9,099	1287	201.04	\$45.26
AMD Ryzen 5 1600	12,278	1069	204.67	\$59.99
AMD Ryzen 5 1600X	13,055	1024	190.86	\$68.40
AMD Ryzen 5 2400G	8,729	1313	117.95	\$74.00
AMD Ryzen 5 2400GE	7,476	1458	NA	NA
AMD Ryzen 5 2500U	6,539	1614	NA	NA
AMD Ryzen 5 2500X	9,467	1249	NA	NA
AMD Ryzen 5 2600	13,189	1015	264.41	\$49.88
AMD Ryzen 5 2600H	8,002	1395	NA	NA
AMD Ryzen 5 2600X	13,901	973	81.77	\$170.00
AMD Ryzen 5 3350G	8,998	1294	NA	NA
AMD Ryzen 5 3350GE	8,242	1450	NA	NA
AMD Ryzen 5 3				\$138.45

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 3450U	6,746	1578	NA	NA
AMD Ryzen 5 3500	12,787	1041	148.71	\$85.99
AMD Ryzen 5 3500C	5,682	1780	NA	NA
AMD Ryzen 5 3500U	6,936	1551	NA	NA
AMD Ryzen 5 3500X	13,168	1017	196.57	\$66.99
AMD Ryzen 5 3550H	7,764	1419	NA	NA
AMD Ryzen 5 3550U	7,681	1427	NA	NA
AMD Ryzen 5 3580U	7,239	1497	NA	NA
AMD Ryzen 5 3600	17,743	778	188.86	\$93.95
AMD Ryzen 5 3600X	18,185	762	261.92	\$69.43
AMD Ryzen 5 3600XT	18,631	739	32.35	\$575.84
AMD Ryzen 5 4400G	17,160	807	NA	NA
AMD Ryzen 5 4500	16,122	857	233.65	\$69.00
AMD Ryzen 5 4500U	10,900	1150	NA	NA
AMD Ryzen 5 4600G	16,046	861	124.39	\$129.00
AMD Ryzen 5 4600GE	15,816	869	NA	NA
AMD Ryzen 5 4600H	14,418	945	NA	NA
AMD Ryzen 5 4600HS	14,247	957	NA	NA
AMD Ryzen 5 4600U	13,466	1001	NA	NA
AMD Ryzen 5 5500	19,386	702	243.60	\$79.58
AMD Ryzen 5 5500GT	20,188	669	183.52	\$110.00*
AMD Ryzen 5 5500H	11,712	1101	NA	NA
AMD Ryzen 5 5500U	13,017	1028	NA	NA
AMD Ryzen 5 5560U	15,188	892	NA	NA
AMD Ryzen 5 5600	21,574	607	222.44	\$96.99
AMD Ryzen 5 5600G	19,873	685	145.06	\$137.00
AMD Ryzen 5 5600GE	18,664	735	NA	NA
AMD Ryzen 5 5600GT	20,363	659	157.85	\$129.00
AMD Ryzen 5 5600H	16,944	820	NA	NA
AMD Ryzen 5 5600T	21,858	592	176.27	\$124.00
AMD Ryzen 5 5600U	15,416	885	NA	NA
AMD Ryzen 5 5600X	21,888	589	193.72	\$112.99
AMD Ryzen 5 5600X2	24,000	507	NA	NA
AMD Ryzen 5 5				\$169.00

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 6600H	18,714	734	NA	NA
AMD Ryzen 5 6600HS Creator Edition	18,215	761	NA	NA
AMD Ryzen 5 6600U	16,545	836	NA	NA
AMD Ryzen 5 7235HS	11,781	1095	NA	NA
AMD Ryzen 5 7430U	15,759	872	NA	NA
AMD Ryzen 5 7500F	26,960	417	NA	NA
AMD Ryzen 5 7520U	9,193	1277	NA	NA
AMD Ryzen 5 7530U	15,931	864	NA	NA
AMD Ryzen 5 7535HS	18,389	749	NA	NA
AMD Ryzen 5 7535U	16,919	822	NA	NA
AMD Ryzen 5 7540U	18,743	733	NA	NA
AMD Ryzen 5 7600	27,096	411	135.49	\$199.99
AMD Ryzen 5 7600X	28,481	371	146.52	\$194.38
AMD Ryzen 5 7600X3D	25,883	443	72.03	\$359.35
AMD Ryzen 5 7640HS	23,099	541	NA	NA
AMD Ryzen 5 7640U	21,198	616	NA	NA
AMD Ryzen 5 7645HX	26,868	418	NA	NA
AMD Ryzen 5 8400F	24,245	500	179.59	\$135.00
AMD Ryzen 5 8500G	21,761	599	146.07	\$148.98
AMD Ryzen 5 8500GE	20,142	672	NA	NA
AMD Ryzen 5 8540U	18,793	730	NA	NA
AMD Ryzen 5 8600G	25,354	460	149.39	\$169.72
AMD Ryzen 5 8640HS	20,593	647	NA	NA
AMD Ryzen 5 8640U	21,025	625	NA	NA
AMD Ryzen 5 8645HS	23,003	543	NA	NA
AMD Ryzen 5 9600X	30,112	336	122.90	\$245.00
AMD Ryzen 5 Microsoft Surface Edition	7,243	1496	NA	NA
AMD Ryzen 5 PRO 1500	9,099	1288	NA	NA
AMD Ryzen 5 PRO 1600	11,240	1123	NA	NA
AMD Ryzen 5 PRO 2400G	8,537	1331	NA	NA
AMD Ryzen 5 PRO 2400GE	7,662	1428	NA	NA
AMD Ryzen 5 PRO 2500U	6,651	1595	NA	NA
AMD Ryzen 5 PRO 2600	12,405	1000	NA	NA
AMD Ryzen 5 F				NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 PRO 3400G	9,093	1289	NA	NA
AMD Ryzen 5 PRO 3400GE	8,252	1363	NA	NA
AMD Ryzen 5 PRO 3500U	7,040	1525	NA	NA
AMD Ryzen 5 PRO 3600	17,377	799	NA	NA
AMD Ryzen 5 PRO 4400G	16,413	843	NA	NA
AMD Ryzen 5 PRO 4400GE	14,795	917	NA	NA
AMD Ryzen 5 PRO 4500U	12,117	1083	NA	NA
AMD Ryzen 5 PRO 4650G	16,171	855	144.60	\$111.83
AMD Ryzen 5 PRO 4650GE	15,539	882	NA	NA
AMD Ryzen 5 PRO 4650U	12,632	1049	NA	NA
AMD Ryzen 5 PRO 4655G	16,355	846	154.06	\$106.16
AMD Ryzen 5 PRO 4655GE	14,436	943	NA	NA
AMD Ryzen 5 PRO 5645	21,904	588	NA	NA
AMD Ryzen 5 PRO 5650G	20,741	639	NA	NA
AMD Ryzen 5 PRO 5650GE	18,361	752	NA	NA
AMD Ryzen 5 PRO 5650U	14,912	907	NA	NA
AMD Ryzen 5 PRO 5655G	20,261	664	NA	NA
AMD Ryzen 5 PRO 5655GE	16,593	833	NA	NA
AMD Ryzen 5 PRO 5675U	14,567	933	NA	NA
AMD Ryzen 5 PRO 6650H	18,928	724	NA	NA
AMD Ryzen 5 PRO 6650U	16,657	830	NA	NA
AMD Ryzen 5 PRO 7530U	14,970	905	NA	NA
AMD Ryzen 5 Pro 7535U	17,551	785	NA	NA
AMD Ryzen 5 PRO 7540U	18,244	758	NA	NA
AMD Ryzen 5 PRO 7640HS	22,778	551	NA	NA
AMD Ryzen 5 PRO 7640U	21,287	614	NA	NA
AMD Ryzen 5 PRO 7645	27,106	410	NA	NA
AMD Ryzen 5 PRO 8500G	22,183	578	NA	NA
AMD Ryzen 5 PRO 8500GE	22,034	585	NA	NA
AMD Ryzen 5 PRO 8540U	18,084	768	NA	NA
AMD Ryzen 5 PRO 8600G	25,288	461	NA	NA
AMD Ryzen 5 PRO 8600GE	24,174	502	NA	NA
AMD Ryzen 5 PRO 8640U	24,770	500	NA	NA
AMD Ryzen 7 1				\$69.77

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 1800X	16,350	847	181.69	\$89.99
AMD Ryzen 7 2700	15,699	876	182.97	\$85.80
AMD Ryzen 7 2700E	14,657	927	NA	NA
AMD Ryzen 7 2700U	6,791	1571	NA	NA
AMD Ryzen 7 2700X	17,511	787	94.14	\$186.00
AMD Ryzen 7 2800H	8,144	1379	NA	NA
AMD Ryzen 7 3700C	6,346	1655	NA	NA
AMD Ryzen 7 3700U	7,140	1511	NA	NA
AMD Ryzen 7 3700X	22,529	559	241.94	\$93.12
AMD Ryzen 7 3750H	8,099	1386	NA	NA
AMD Ryzen 7 3780U	6,961	1546	NA	NA
AMD Ryzen 7 3800X	23,127	538	115.64	\$199.99
AMD Ryzen 7 3800XT	23,609	519	39.83	\$592.74*
AMD Ryzen 7 4700G	20,150	671	85.70	\$235.12*
AMD Ryzen 7 4700GE	19,831	686	NA	NA
AMD Ryzen 7 4700U	13,354	1007	NA	NA
AMD Ryzen 7 4800H	18,465	745	NA	NA
AMD Ryzen 7 4800HS	18,318	754	NA	NA
AMD Ryzen 7 4800U	16,676	828	NA	NA
AMD Ryzen 7 4850U Mobile	17,110	809	NA	NA
AMD Ryzen 7 4980U Microsoft Surface Edition	17,469	793	NA	NA
AMD Ryzen 7 5700	24,240	501	186.52	\$129.96
AMD Ryzen 7 5700G	24,542	489	150.69	\$162.87
AMD Ryzen 7 5700GE	22,431	567	NA	NA
AMD Ryzen 7 5700U	15,825	867	NA	NA
AMD Ryzen 7 5700X	26,650	426	177.68	\$149.99
AMD Ryzen 7 5700X3D	26,372	430	122.67	\$214.99
AMD Ryzen 7 5800	25,757	447	NA	NA
AMD Ryzen 7 5800H	20,994	627	NA	NA
AMD Ryzen 7 5800HS	20,041	675	NA	NA
AMD Ryzen 7 5800HS Creator Edition	21,166	617	NA	NA
AMD Ryzen 7 5800U	18,382	750	NA	NA
AMD Ryzen 7 5800Y	27,822	388	182.70	\$169.93
AMD Ryzen 7 5				\$449.00

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 5825U	18,329	753	NA	NA
AMD Ryzen 7 6800H	23,381	526	NA	NA
AMD Ryzen 7 6800HS	22,904	547	NA	NA
AMD Ryzen 7 6800HS Creator Edition	21,741	600	NA	NA
AMD Ryzen 7 6800U	20,595	646	NA	NA
AMD Ryzen 7 7435HS	23,866	513	NA	NA
AMD Ryzen 7 7700	34,622	260	126.82	\$273.00
AMD Ryzen 7 7700X	35,958	249	126.61	\$284.00
AMD Ryzen 7 7730U	18,498	743	NA	NA
AMD Ryzen 7 7735H	23,950	509	NA	NA
AMD Ryzen 7 7735HS	23,856	514	NA	NA
AMD Ryzen 7 7735U	21,102	621	NA	NA
AMD Ryzen 7 7736U	22,278	572	NA	NA
AMD Ryzen 7 7745HX	32,709	291	NA	NA
AMD Ryzen 7 7800X3D	34,275	268	76.34	\$449.00
AMD Ryzen 7 7840H	28,360	375	NA	NA
AMD Ryzen 7 7840HS	28,919	357	NA	NA
AMD Ryzen 7 7840HX	44,923	178	NA	NA
AMD Ryzen 7 7840S	23,966	508	NA	NA
AMD Ryzen 7 7840U	24,956	470	NA	NA
AMD Ryzen 7 8700F	30,949	315	143.95	\$215.00
AMD Ryzen 7 8700G	31,765	304	124.57	\$254.99
AMD Ryzen 7 8745H	30,512	329	NA	NA
AMD Ryzen 7 8745HS	30,024	341	NA	NA
AMD Ryzen 7 8840HS	24,265	498	NA	NA
AMD Ryzen 7 8840U	23,844	515	NA	NA
AMD Ryzen 7 8845H	27,800	392	NA	NA
AMD Ryzen 7 8845HS	28,822	362	NA	NA
AMD Ryzen 7 9700X	37,042	240	116.12	\$319.00
AMD Ryzen 7 9800X3D	40,144	219	52.82	\$760.00
AMD Ryzen 7 Extreme Edition	16,909	823	NA	NA
AMD Ryzen 7 PRO 1700	14,717	923	NA	NA
AMD Ryzen 7 PRO 1700V	15,570	880	NA	NA
AMD Ryzen 7 F				NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 PRO 2700X	16,971	818	NA	NA
AMD Ryzen 7 PRO 3700	22,877	549	69.33	\$329.99*
AMD Ryzen 7 PRO 3700U	7,479	1456	NA	NA
AMD Ryzen 7 PRO 4700G	19,786	687	NA	NA
AMD Ryzen 7 PRO 4750G	20,449	653	68.27	\$299.52*
AMD Ryzen 7 PRO 4750GE	18,456	746	NA	NA
AMD Ryzen 7 PRO 4750U	15,147	895	NA	NA
AMD Ryzen 7 PRO 5750G	24,424	493	NA	NA
AMD Ryzen 7 PRO 5750GE	21,859	591	NA	NA
AMD Ryzen 7 PRO 5845	26,043	440	NA	NA
AMD Ryzen 7 PRO 5850U	16,932	821	NA	NA
AMD Ryzen 7 PRO 5875U	16,078	859	NA	NA
AMD Ryzen 7 PRO 6850H	23,343	528	NA	NA
AMD Ryzen 7 PRO 6850HS	22,259	573	NA	NA
AMD Ryzen 7 PRO 6850U	20,776	637	NA	NA
AMD Ryzen 7 PRO 6860Z	20,863	633	NA	NA
AMD Ryzen 7 PRO 7730U	18,950	720	NA	NA
AMD Ryzen 7 Pro 7735U	19,349	705	NA	NA
AMD Ryzen 7 PRO 7745	34,652	259	NA	NA
AMD Ryzen 7 PRO 7840HS	26,730	422	NA	NA
AMD Ryzen 7 PRO 7840U	24,670	486	NA	NA
AMD Ryzen 7 PRO 8700G	31,522	308	NA	NA
AMD Ryzen 7 PRO 8700GE	27,817	391	NA	NA
AMD Ryzen 7 PRO 8840HS	26,862	419	NA	NA
AMD Ryzen 7 PRO 8840U	24,431	492	NA	NA
AMD Ryzen 7 PRO 8845HS	29,199	352	NA	NA
AMD Ryzen 9 3900	30,727	321	60.96	\$504.05*
AMD Ryzen 9 3900X	32,615	295	174.70	\$186.69
AMD Ryzen 9 3900XT	32,662	294	136.66	\$239.00
AMD Ryzen 9 3950X	38,725	226	139.88	\$276.85
AMD Ryzen 9 4900H	19,160	710	NA	NA
AMD Ryzen 9 4900HS	18,946	721	NA	NA
AMD Ryzen 9 5900	24,224	325	NA	NA
AMD Ryzen 9 5				NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 9 5900HS Creator Edition	20,691	641	NA	NA
AMD Ryzen 9 5900HX	22,497	561	NA	NA
AMD Ryzen 9 5900X	39,103	222	149.25	\$261.99
AMD Ryzen 9 5900XT	44,161	181	126.54	\$349.00
AMD Ryzen 9 5950X	45,600	173	143.85	\$317.00
AMD Ryzen 9 5980HS	21,320	613	NA	NA
AMD Ryzen 9 5980HX	23,534	522	NA	NA
AMD Ryzen 9 6900HS	23,571	520	NA	NA
AMD Ryzen 9 6900HS Creator Edition	21,785	597	NA	NA
AMD Ryzen 9 6900HX	24,713	485	NA	NA
AMD Ryzen 9 7845HX	45,648	171	NA	NA
AMD Ryzen 9 7900	48,779	149	128.37	\$379.99
AMD Ryzen 9 7900X	51,654	135	146.75	\$351.99
AMD Ryzen 9 7900X3D	50,404	141	84.01	\$599.99
AMD Ryzen 9 7940H	28,660	366	NA	NA
AMD Ryzen 9 7940HS	30,348	332	NA	NA
AMD Ryzen 9 7940HX	54,535	124	NA	NA
AMD Ryzen 9 7945HX	54,734	123	NA	NA
AMD Ryzen 9 7945HX3D	57,430	110	NA	NA
AMD Ryzen 9 7950X	62,684	75	129.25	\$484.99
AMD Ryzen 9 7950X3D	62,499	76	97.81	\$639.00
AMD Ryzen 9 8945H	30,640	325	NA	NA
AMD Ryzen 9 8945HS	29,736	347	NA	NA
AMD Ryzen 9 9900X	54,878	121	133.85	\$409.99
AMD Ryzen 9 9950X	66,314	64	110.71	\$599.00
AMD Ryzen 9 PRO 3900	31,616	306	NA	NA
AMD Ryzen 9 PRO 5945	34,573	262	NA	NA
AMD Ryzen 9 PRO 6950H	23,111	540	NA	NA
AMD Ryzen 9 PRO 6950HS	22,697	553	NA	NA
AMD Ryzen 9 PRO 7940HS	28,172	377	NA	NA
AMD Ryzen 9 PRO 7945	47,830	155	NA	NA
AMD Ryzen 9 PRO 8945HS	30,708	323	NA	NA
AMD Ryzen AI 7 950	24,127	620	NA	NA
AMD Ryzen AI				NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen AI 9 HX 370	35,292	253	NA	NA
AMD Ryzen AI 9 HX 375	31,255	313	NA	NA
AMD Ryzen Embedded R1305G	3,052	2471	NA	NA
AMD Ryzen Embedded R1505G	3,808	2188	NA	NA
AMD Ryzen Embedded R1600	3,276	2376	NA	NA
AMD Ryzen Embedded R1606G	4,135	2096	NA	NA
AMD Ryzen Embedded R2312	3,865	2176	NA	NA
AMD Ryzen Embedded R2314	6,222	1677	NA	NA
AMD Ryzen Embedded R2514	6,821	1565	NA	NA
AMD Ryzen Embedded R2544	8,486	1337	NA	NA
AMD Ryzen Embedded V3C18I	17,053	811	NA	NA
AMD Ryzen Embedded V3C48	20,203	667	NA	NA
AMD Ryzen Embedded V1202B	3,512	2276	NA	NA
AMD Ryzen Embedded V1404I	6,007	1726	NA	NA
AMD Ryzen Embedded V1500B	4,633	1982	NA	NA
AMD Ryzen Embedded V1500B Quad-core @ 2.20GHz	5,417	1843	NA	NA
AMD Ryzen Embedded V1605B	6,677	1592	NA	NA
AMD Ryzen Embedded V1756B	8,169	1373	NA	NA
AMD Ryzen Embedded V1807B	8,553	1328	NA	NA
AMD Ryzen Embedded V1807F	7,775	1418	NA	NA
AMD Ryzen Embedded V2516	13,016	1029	NA	NA
AMD Ryzen Embedded V2546	16,236	852	NA	NA
AMD Ryzen Embedded V2718	16,075	860	NA	NA
AMD Ryzen Embedded V2748	16,706	827	NA	NA
AMD Ryzen Threadripper 1900X	16,820	824	165.27	\$101.77
AMD Ryzen Threadripper 1920	22,066	583	NA	NA
AMD Ryzen Threadripper 1920X	23,093	542	98.27	\$235.00
AMD Ryzen Threadripper 1950X	27,658	395	44.26	\$624.95
AMD Ryzen Threadripper 2920X	25,357	459	112.65	\$225.10
AMD Ryzen Threadripper 2950X	29,453	349	34.38	\$856.62*
AMD Ryzen Threadripper 2970WX	30,718	322	45.37	\$677.00
AMD Ryzen Threadripper 2990WX	32,193	297	11.93	\$2,698.95*
AMD Ryzen Threadripper 3900X	35,874	144	NA	NA
AMD Ryzen Th				\$1,070.00

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen Threadripper 3990X	80,480	40	41.70	\$1,929.95
AMD Ryzen Threadripper 7960X	83,655	30	59.84	\$1,398.00
AMD Ryzen Threadripper 7970X	98,775	15	42.90	\$2,302.29
AMD Ryzen Threadripper 7980X	133,902	3	27.90	\$4,800.00
AMD Ryzen Threadripper PRO 3945WX	33,521	280	NA	NA
AMD Ryzen Threadripper PRO 3955WX	40,281	216	43.55	\$925.00
AMD Ryzen Threadripper PRO 3975WX	62,485	77	43.09	\$1,450.00
AMD Ryzen Threadripper PRO 3995WX	83,697	29	30.44	\$2,750.00
AMD Ryzen Threadripper PRO 5945WX	40,561	213	NA	NA
AMD Ryzen Threadripper PRO 5955WX	50,014	144	49.83	\$1,003.68
AMD Ryzen Threadripper PRO 5965WX	66,534	62	30.21	\$2,202.51
AMD Ryzen Threadripper PRO 5975WX	75,663	47	33.55	\$2,255.00
AMD Ryzen Threadripper PRO 5995WX	93,344	19	28.29	\$3,300.00
AMD Ryzen Threadripper PRO 7945WX	49,629	145	NA	NA
AMD Ryzen Threadripper PRO 7955WX	59,578	90	NA	NA
AMD Ryzen Threadripper PRO 7965WX	81,033	39	30.59	\$2,649.00
AMD Ryzen Threadripper PRO 7975WX	95,865	16	24.59	\$3,899.00
AMD Ryzen Threadripper PRO 7985WX	133,194	4	18.12	\$7,349.00
AMD Ryzen Threadripper PRO 7995WX	153,598	2	15.36	\$9,999.00
AMD Ryzen Z1	18,933	722	NA	NA
AMD Ryzen Z1 Extreme	25,180	465	NA	NA
AMD Sempron 130	511	4379	17.03	\$30.00*
AMD Sempron 140	486	4399	40.69	\$11.95*
AMD Sempron 145	518	4369	12.95	\$39.99*
AMD Sempron 150	597	4272	39.96	\$14.95*
AMD Sempron 200U	125	4875	1.43	\$87.00*
AMD Sempron 210U	267	4670	NA	NA
AMD Sempron 240	1,278	3533	35.39	\$36.10*
AMD Sempron 2200+	184	4797	4.60	\$39.95*
AMD Sempron 2300+	207	4757	4.60	\$45.00*
AMD Sempron 2400+	205	4761	15.74	\$12.99*
AMD Sempron 2500+	207	4756	3.45	\$59.95*
AMD Sempron 2600+	250	4600	7.00	\$34.95*
AMD Sempron				\$98.56*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron 3000+	299	4623	8.54	\$34.95*
AMD Sempron 3100+	298	4626	4.58	\$65.00*
AMD Sempron 3200+	251	4695	2.01	\$124.68*
AMD Sempron 3300+	315	4605	15.74	\$20.00*
AMD Sempron 3400+	292	4633	3.37	\$86.68*
AMD Sempron 3500+	232	4727	9.28	\$24.99*
AMD Sempron 3600+	364	4531	24.24	\$15.00*
AMD Sempron 3800+	360	4535	24.03	\$14.99*
AMD Sempron 3850 APU	1,156	3654	24.31	\$47.57*
AMD Sempron Dual Core 2100	533	4351	14.04	\$37.99*
AMD Sempron Dual Core 2200	563	4318	14.09	\$39.95*
AMD Sempron Dual Core 2300	555	4330	13.22	\$41.99*
AMD Sempron LE-1100	315	4602	9.02	\$34.95*
AMD Sempron LE-1150	251	4693	16.82	\$14.94*
AMD Sempron LE-1200	349	4546	23.32	\$14.95*
AMD Sempron LE-1250	301	4621	3.01	\$99.99*
AMD Sempron LE-1300	417	4464	15.44	\$27.00*
AMD Sempron M100	332	4582	27.66	\$12.00*
AMD Sempron M120	281	4651	NA	NA
AMD Sempron SI-40	288	4641	24.02	\$12.00*
AMD Sempron SI-42	245	4700	8.15	\$29.99*
AMD Sempron X2 180	826	4001	11.90	\$69.40*
AMD Sempron X2 190	879	3935	10.53	\$83.44*
AMD Sempron X2 198 Dual-Core	930	3883	NA	NA
AMD Turion 64 Mobile MK-36	334	4576	NA	NA
AMD Turion 64 Mobile MK-38	362	4534	NA	NA
AMD Turion 64 Mobile ML-28	254	4687	NA	NA
AMD Turion 64 Mobile ML-30	277	4658	NA	NA
AMD Turion 64 Mobile ML-32	285	4644	NA	NA
AMD Turion 64 Mobile ML-34	319	4593	NA	NA
AMD Turion 64 Mobile ML-37	334	4574	12.86	\$25.99*
AMD Turion 64 Mobile ML-40	336	4568	NA	NA
AMD Turion 64 Mobile ML-42	400	4464	NA	NA
AMD Turion 64				NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion 64 Mobile MT-32	286	4642	NA	NA
AMD Turion 64 Mobile MT-34	279	4654	NA	NA
AMD Turion 64 Mobile MT-37	274	4662	NA	NA
AMD Turion 64 X2 Mobile TL-50	474	4412	24.97	\$18.99*
AMD Turion 64 X2 Mobile TL-52	534	4349	NA	NA
AMD Turion 64 X2 Mobile TL-56	514	4375	7.86	\$65.40*
AMD Turion 64 X2 Mobile TL-58	483	4406	NA	NA
AMD Turion 64 X2 Mobile TL-60	639	4228	40.06	\$15.95*
AMD Turion 64 X2 Mobile TL-62	649	4218	22.39	\$29.00*
AMD Turion 64 X2 Mobile TL-64	675	4185	17.14	\$39.39*
AMD Turion 64 X2 Mobile TL-66	696	4155	7.82	\$89.00*
AMD Turion 64 X2 Mobile TL-68	866	3951	9.62	\$90.00*
AMD Turion Dual-Core RM-70	561	4320	22.46	\$25.00*
AMD Turion Dual-Core RM-72	649	4219	21.69	\$29.90*
AMD Turion Dual-Core RM-74	588	4284	NA	NA
AMD Turion Dual-Core RM-75	659	4205	30.65	\$21.49*
AMD Turion II Dual-Core Mobile M500	756	4082	NA	NA
AMD Turion II Dual-Core Mobile M520	844	3980	12.21	\$69.10*
AMD Turion II Dual-Core Mobile M540	912	3898	NA	NA
AMD Turion II N530 Dual-Core	855	3960	28.51	\$30.00*
AMD Turion II N550 Dual-Core	877	3940	NA	NA
AMD Turion II Neo K625 Dual-Core	618	4252	NA	NA
AMD Turion II Neo K685 Dual-Core	684	4176	NA	NA
AMD Turion II Neo N40L Dual-Core	617	4253	NA	NA
AMD Turion II Neo N54L Dual-Core	853	3963	NA	NA
AMD Turion II P520 Dual-Core	812	4013	NA	NA
AMD Turion II P540 Dual-Core	954	3861	19.09	\$49.95*
AMD Turion II P560 Dual-Core	878	3936	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	955	3859	56.97	\$16.76*
AMD Turion II Ultra Dual-Core Mobile M620	814	4011	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1,034	3780	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1,011	3802	NA	NA
AMD Turion Neo X2 Dual-Core M625	422	4444	NA	NA
AMD Turion X2				NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion X2 Dual Core Mobile RM-76	691	4163	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	612	4256	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	653	4213	2.91	\$224.26*
AMD Turion X2 Dual-Core Mobile RM-74	655	4211	43.83	\$14.95*
AMD Turion X2 Dual-Core Mobile RM-75	727	4121	NA	NA
AMD Turion X2 Dual-Core Mobile RM-76	799	4029	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	562	4319	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	506	4383	10.14	\$49.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	733	4116	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	802	4027	16.05	\$49.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	828	3997	18.39	\$45.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	695	4159	11.39	\$61.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	741	4104	18.56	\$39.95*
AMD TurionX2 Dual Core Mobile RM-70	536	4346	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	471	4415	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	841	3984	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-87	599	4267	NA	NA
AMD V105	184	4796	NA	NA
AMD V120	352	4544	NA	NA
AMD V140	422	4457	10.57	\$39.95*
AMD V160	337	4565	NA	NA
AMD Z-01	305	4618	NA	NA
AMD Z-60 APU	262	4678	NA	NA
Amlogic	639	4227	NA	NA
Amlogic AMLS905D3	815	4010	NA	NA
Amlogic AMLS905X2	754	4088	NA	NA
Amlogic AMLS905X4	827	3999	NA	NA
Amlogic AMLS905X5	1,793	3172	NA	NA
Amlogic AMLT982	972	3841	NA	NA
Ampere ARM - 192 Core 3200 MHz	57,444	108	NA	NA
ap201	565	4314	NA	NA
Apple A8	1,517	3362	NA	NA
Apple A8X	2,270	2800	NA	NA
Apple A9				NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Apple A11 Bionic	4,423	2029	NA	NA
Apple A12 Bionic	4,994	1929	NA	NA
Apple A12X Bionic	11,036	1139	NA	NA
Apple A12Z Bionic	9,365	1257	NA	NA
Apple A13 Bionic	5,710	1769	NA	NA
Apple A14 Bionic	8,548	1329	NA	NA
Apple A15 Bionic	9,904	1214	NA	NA
Apple A16 Bionic	11,046	1138	NA	NA
Apple A17 Pro	12,247	1073	NA	NA
Apple A18	13,030	1026	NA	NA
Apple A18 Pro	13,052	1025	NA	NA
Apple M1 8 Core 3200 MHz	14,153	963	NA	NA
Apple M1 Max 10 Core 3200 MHz	22,096	582	NA	NA
Apple M1 Pro 8 Core 3200 MHz	17,199	804	NA	NA
Apple M1 Pro 10 Core 3200 MHz	21,876	590	NA	NA
Apple M1 Ultra 20 Core	41,237	207	NA	NA
Apple M2 8 Core 3500 MHz	15,577	881	NA	NA
Apple M2 Max 12 Core 3680 MHz	26,686	423	NA	NA
Apple M2 Pro 10 Core 3480 MHz	21,795	596	NA	NA
Apple M2 Pro 12 Core 3480 MHz	26,642	427	NA	NA
Apple M2 Ultra 24 Core	50,491	140	NA	NA
Apple M3 8 Core	19,229	708	NA	NA
Apple M3 Max 14 Core	36,499	243	NA	NA
Apple M3 Max 16 Core	41,060	209	NA	NA
Apple M3 Pro 11 Core	24,788	479	NA	NA
Apple M3 Pro 12 Core	25,641	450	NA	NA
Apple M4 8 Core	21,252	615	NA	NA
Apple M4 9 Core	22,284	571	NA	NA
Apple M4 10 Core	24,375	495	NA	NA
Apple M4 Max 14 Core	38,701	227	NA	NA
Apple M4 Max 16 Core	43,490	190	NA	NA
Apple M4 Pro 12 Core	33,153	285	NA	NA
Apple M4 Pro 14 Core	38,478	228	NA	NA
ARM - 8 Core 1				NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM - 8 Core 2208 MHz	2,270	2865	NA	NA
ARM - 8 Core 2424 MHz	8,610	1324	NA	NA
ARM - 32 Core 2911 MHz	8,132	1382	NA	NA
ARM - 32 Core 3300 MHz	8,684	1314	NA	NA
ARM ARMv7 rev 1 (v7I) 4 Core 1608 MHz	776	4058	NA	NA
ARM ARMv7 rev 1 (v7I) 4 Core 1800 MHz	843	3981	NA	NA
ARM ARMv7 rev 3 (v7I) 4 Core 2065 MHz	984	3831	NA	NA
ARM ARMv7 rev 4 (v7I) 4 Core 1200 MHz	403	4487	NA	NA
ARM ARMv7 rev 4 (v7I) 4 Core 1400 MHz	399	4495	NA	NA
ARM ARMv7 rev 5 (v7I) 4 Core 1200 MHz	325	4591	NA	NA
ARM ARMv8 rev 1 (v8I) 4 Core 1984 MHz	1,312	3504	NA	NA
ARM ARMv8 rev 1 (v8I) 6 Core 1510 MHz	2,550	2705	NA	NA
ARM Avalanche-M2 4 Core 2424 MHz	8,233	1365	NA	NA
ARM Cortex-A7 2 Core 960 MHz	111	4893	NA	NA
ARM Cortex-A7 2 Core 996 MHz	138	4860	NA	NA
ARM Cortex-A7 2 Core 1080 MHz	142	4854	NA	NA
ARM Cortex-A7 4 Core 900 MHz	229	4731	NA	NA
ARM Cortex-A7 4 Core 1000 MHz	278	4656	NA	NA
ARM Cortex-A7 4 Core 1008 MHz	269	4667	NA	NA
ARM Cortex-A7 4 Core 1200 MHz	262	4677	NA	NA
ARM Cortex-A7 4 Core 1296 MHz	225	4735	NA	NA
ARM Cortex-A7 4 Core 1300 MHz	343	4553	NA	NA
ARM Cortex-A7 4 Core 1368 MHz	354	4542	NA	NA
ARM Cortex-A7 4 Core 1392 MHz	318	4595	NA	NA
ARM Cortex-A15 4 Core 1400 MHz	1,141	3673	NA	NA
ARM Cortex-A15 4 Core 1500 MHz	1,304	3508	NA	NA
ARM Cortex-A15 4 Core 2000 MHz	923	3891	NA	NA
ARM Cortex-A15 8 Core 1400 MHz	1,160	3650	NA	NA
ARM Cortex-A17 4 Core 1800 MHz	781	4053	NA	NA
ARM Cortex-A35 4 Core 1200 MHz	329	4587	NA	NA
ARM Cortex-A35 4 Core 1296 MHz	334	4575	NA	NA
ARM Cortex-A53 4 Core 600 MHz	220	4744	NA	NA
ARM Cortex-A53 4 Core 1000 MHz	245	4717	NA	NA
ARM Cortex-A5				NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Cortex-A53 4 Core 1199 MHz	407	4477	NA	NA
ARM Cortex-A53 4 Core 1200 MHz	284	4646	NA	NA
ARM Cortex-A53 4 Core 1296 MHz	417	4466	NA	NA
ARM Cortex-A53 4 Core 1300 MHz	438	4440	NA	NA
ARM Cortex-A53 4 Core 1333 MHz	207	4755	NA	NA
ARM Cortex-A53 4 Core 1368 MHz	385	4512	NA	NA
ARM Cortex-A53 4 Core 1392 MHz	417	4463	NA	NA
ARM Cortex-A53 4 Core 1400 MHz	284	4647	NA	NA
ARM Cortex-A53 4 Core 1500 MHz	340	4559	NA	NA
ARM Cortex-A53 4 Core 1512 MHz	472	4414	NA	NA
ARM Cortex-A53 4 Core 1536 MHz	222	4742	NA	NA
ARM Cortex-A53 4 Core 1600 MHz	453	4434	NA	NA
ARM Cortex-A53 4 Core 1608 MHz	462	4426	NA	NA
ARM Cortex-A53 4 Core 1704 MHz	556	4327	NA	NA
ARM Cortex-A53 4 Core 1800 MHz	513	4376	NA	NA
ARM Cortex-A53 4 Core 1908 MHz	638	4229	NA	NA
ARM Cortex-A53 4 Core 2016 MHz	500	4385	NA	NA
ARM Cortex-A53 6 Core 1896 MHz	1,851	3126	NA	NA
ARM Cortex-A53 8 Core 1512 MHz	702	4150	NA	NA
ARM Cortex-A55 4 Core 1416 MHz	484	4404	NA	NA
ARM Cortex-A55 4 Core 1800 MHz	634	4233	NA	NA
ARM Cortex-A55 4 Core 1908 MHz	707	4141	NA	NA
ARM Cortex-A55 4 Core 1992 MHz	684	4175	NA	NA
ARM Cortex-A55 4 Core 2016 MHz	755	4085	NA	NA
ARM Cortex-A55 4 Core 2100 MHz	666	4197	NA	NA
ARM Cortex-A55 4 Core 2124 MHz	742	4103	NA	NA
ARM Cortex-A55 8 Core 1800 MHz	3,013	2488	NA	NA
ARM Cortex-A57 2 Core 1479 MHz	318	4596	NA	NA
ARM Cortex-A57 4 Core 1479 MHz	951	3864	NA	NA
ARM Cortex-A57 4 Core 1734 MHz	1,170	3639	NA	NA
ARM Cortex-A57 4 Core 1912 MHz	1,007	3810	NA	NA
ARM Cortex-A57 4 Core 2014 MHz	1,229	3577	NA	NA
ARM Cortex-A57 4 Core 2004 MHz	1,170	3640	NA	NA
ARM Cortex-A5				NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Cortex-A72 4 Core 800 MHz	279	4653	NA	NA
ARM Cortex-A72 4 Core 1000 MHz	608	4259	NA	NA
ARM Cortex-A72 4 Core 1200 MHz	174	4811	NA	NA
ARM Cortex-A72 4 Core 1416 MHz	927	3888	NA	NA
ARM Cortex-A72 4 Core 1500 MHz	624	4243	NA	NA
ARM Cortex-A72 4 Core 1600 MHz	667	4195	NA	NA
ARM Cortex-A72 4 Core 1700 MHz	577	4299	NA	NA
ARM Cortex-A72 4 Core 1750 MHz	335	4571	NA	NA
ARM Cortex-A72 4 Core 1800 MHz	689	4167	NA	NA
ARM Cortex-A72 4 Core 1850 MHz	199	4766	NA	NA
ARM Cortex-A72 4 Core 1900 MHz	755	4084	NA	NA
ARM Cortex-A72 4 Core 2000 MHz	772	4062	NA	NA
ARM Cortex-A72 4 Core 2016 MHz	2,192	2917	NA	NA
ARM Cortex-A72 4 Core 2100 MHz	674	4187	NA	NA
ARM Cortex-A72 4 Core 2200 MHz	813	4012	NA	NA
ARM Cortex-A72 4 Core 2208 MHz	2,290	2852	NA	NA
ARM Cortex-A72 4 Core 2300 MHz	915	3894	NA	NA
ARM Cortex-A72 4 Core 2394 MHz	1,254	3556	NA	NA
ARM Cortex-A72 4 Core 2400 MHz	1,295	3515	NA	NA
ARM Cortex-A72 4 Core 2800 MHz	314	4606	NA	NA
ARM Cortex-A72 6 Core 1008 MHz	734	4115	NA	NA
ARM Cortex-A72 6 Core 1416 MHz	1,071	3740	NA	NA
ARM Cortex-A72 6 Core 1512 MHz	1,183	3623	NA	NA
ARM Cortex-A72 16 Core 2200 MHz	5,470	1833	NA	NA
ARM Cortex-A73 4 Core 1800 MHz	853	3964	NA	NA
ARM Cortex-A73 4 Core 1844 MHz	1,368	3467	NA	NA
ARM Cortex-A73 4 Core 1900 MHz	1,547	3330	NA	NA
ARM Cortex-A73 4 Core 1989 MHz	1,820	3151	NA	NA
ARM Cortex-A73 4 Core 2100 MHz	1,185	3620	NA	NA
ARM Cortex-A73 6 Core 1896 MHz	1,242	3565	NA	NA
ARM Cortex-A73 6 Core 1992 MHz	1,311	3505	NA	NA
ARM Cortex-A73 6 Core 2016 MHz	1,445	3408	NA	NA
ARM Cortex-A73 4 Core 1500 MHz	1,188	3624	NA	NA
ARM Cortex-A7				NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Cortex-A76 4 Core 2600 MHz	2,321	2835	NA	NA
ARM Cortex-A76 4 Core 2700 MHz	2,375	2805	NA	NA
ARM Cortex-A76 4 Core 2800 MHz	2,460	2750	NA	NA
ARM Cortex-A76 4 Core 2900 MHz	2,529	2719	NA	NA
ARM Cortex-A76 4 Core 3000 MHz	2,559	2702	NA	NA
ARM Cortex-A76 4 Core 3100 MHz	2,811	2581	NA	NA
ARM Cortex-A76 4 Core 3200 MHz	2,579	2688	NA	NA
ARM Cortex-A76 4 Core 3300 MHz	2,493	2736	NA	NA
ARM Cortex-A76 4 Core 3400 MHz	2,580	2686	NA	NA
ARM Cortex-A76 8 Core 1800 MHz	2,975	2509	NA	NA
ARM Cortex-A78 4 Core 2000 MHz	3,016	2485	NA	NA
ARM Cortex-A78AE 6 Core 1510 MHz	2,631	2657	NA	NA
ARM Cortex-A78AE 8 Core 1984 MHz	3,954	2144	NA	NA
ARM Cortex-A78AE 10 Core 2112 MHz	5,520	1819	NA	NA
ARM Cortex-X1C 4 Core 2438 MHz	6,007	1725	NA	NA
ARM D2000/8 8 Core 2300 MHz	2,674	2635	NA	NA
ARM Falkor V1/Kryo 8 Core 1900 MHz	1,652	3258	NA	NA
ARM Firestorm 4 Core 2064 MHz	7,804	1416	NA	NA
ARM Firestorm 8 Core 2064 MHz	6,775	1573	NA	NA
ARM Firestorm-M1 4 Core 2064 MHz	7,808	1413	NA	NA
ARM Firestorm-M1-Pro 8 Core 2064 MHz	9,872	1216	NA	NA
ARM FT-2000/4 4 Core 2200 MHz	881	3932	NA	NA
ARM HUAWEI,Kunpeng 920 24 Core 2600 MHz	9,496	1245	NA	NA
ARM Kryo-3XX-Gold 4 Core 1766 MHz	2,222	2901	NA	NA
ARM Kryo-4XX-Gold 8 Core 1804 MHz	2,531	2716	NA	NA
ARM Kunpeng-920 8 Core 2600 MHz	3,910	2157	NA	NA
ARM Neoverse-N1 32 Core 1700 MHz	11,841	1089	NA	NA
ARM Neoverse-N1 64 Core 0 MHz	28,044	379	NA	NA
ARM Neoverse-N1 64 Core 2200 MHz	20,250	665	NA	NA
ARM Neoverse-N1 64 Core 3000 MHz	17,515	786	NA	NA
ARM Neoverse-N1 80 Core 2600 MHz	18,823	728	NA	NA
ARM Neoverse-N1 80 Core 2800 MHz	11,755	1098	NA	NA
ARM Neoverse-N1 80 Core 3000 MHz	24,824	257	NA	NA
ARM Neoverse				NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Neoverse-N1 128 Core 3000 MHz	43,229	192	NA	NA
ARM Neoverse-N2 8 Core 2500 MHz	5,544	1811	NA	NA
ARM Neoverse-V2 72 Core 3465 MHz	57,369	111	NA	NA
ARM Neoverse-V2 72 Core 3519 MHz	57,240	112	NA	NA
ARM Phytium D3000 8 Core 2500 MHz	5,528	1816	NA	NA
ARM phytium FT1500a 4 Core 2000 MHz	1,579	3305	NA	NA
ARM Phytium,D2000/8 8 Core 2000 MHz	2,409	2782	NA	NA
ARM Phytium,D2000/8 8 Core 2300 MHz	2,690	2627	NA	NA
ARM Phytium,D2000/8 E8C 8 Core 2300 MHz	2,516	2725	NA	NA
ARM Phytium,FT-2000/4 8 Core 2300 MHz	2,720	2613	NA	NA
ARM X-Gene 32 Core 3000 MHz	8,202	1372	NA	NA
ARM X-Gene 32 Core 3300 MHz	8,684	1315	NA	NA
ASUS Tinker Board 2/2S	1,771	3191	NA	NA
Athlon 64 Dual Core 3800+	736	4109	NA	NA
Athlon 64 Dual Core 5000+	850	3968	NA	NA
Athlon 64 Dual Core 5600+	875	3942	NA	NA
Athlon Dual Core 4050e	670	4191	NA	NA
Athlon Dual Core 4450e	681	4180	NA	NA
Athlon Dual Core 4850e	769	4066	NA	NA
BCM2711	852	3965	NA	NA
BCM2712	3,446	2296	NA	NA
BCM2835	1,239	3568	NA	NA
Broadcom STB (Flattened Device Tree)	659	4204	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	687	4170	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	599	4268	18.73	\$32.00
Celeron Dual-Core T3300 @ 2.00GHz	633	4234	42.31	\$14.97*
Celeron Dual-Core T3500 @ 2.10GHz	762	4072	NA	NA
CentaurHauls @2000MHz	6,549	1611	NA	NA
CentaurHauls @2400MHz	7,784	1417	NA	NA
CentaurHauls @2500MHz	8,055	1391	NA	NA
DG1301SML87HY	3,624	2243	NA	NA
DO-Regular	1,070	3741	NA	NA
Dual-Core AMD Octeon 4000 CF	740	4007	NA	NA
Generic DT bas				NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Google GS201	7,306	1483	NA	NA
Google R11 BtWifi Evt1.1	187	4792	NA	NA
Google Tensor	6,709	1587	NA	NA
Google Tensor G3	8,138	1380	NA	NA
Google Tensor G4	8,962	1297	NA	NA
Grandstream GXV3480 Video Phone	1,078	3733	NA	NA
Hardkernel ODROID-N2Plus	2,115	2959	NA	NA
Haydn based on Qualcomm Technologies, Inc SM8350	5,359	1854	NA	NA
hi6210sft	796	4031	NA	NA
High Performance Datacenter v	1,610	3277	NA	NA
HiSilicon Kirin	6,989	1540	NA	NA
Hisilicon Kirin710	2,439	2762	NA	NA
Hisilicon Kirin810	2,945	2523	NA	NA
Hisilicon Kirin820	3,893	2163	NA	NA
Hisilicon Kirin970	2,681	2633	NA	NA
Hisilicon Kirin980	4,376	2043	NA	NA
Hisilicon Kirin985	4,162	2090	NA	NA
Hisilicon Kirin9000	5,083	1914	NA	NA
HiSilicon Kirin 659	1,893	3101	NA	NA
Hisilicon Kirin 925	1,053	3761	NA	NA
Hisilicon Kirin 930	1,415	3435	NA	NA
Hisilicon Kirin 935	1,599	3291	NA	NA
HiSilicon Kirin 950	2,457	2752	NA	NA
Hisilicon Kirin 955	2,936	2528	NA	NA
HiSilicon Kirin 960	2,813	2578	NA	NA
HiSilicon Kirin 970	2,908	2541	NA	NA
Hisilicon Kirin 990	3,965	2141	NA	NA
HP Hexa-Core 2.0GHz	1,741	3200	3.45	\$504.27*
Hygon C86 3185 8-core	9,243	1274	NA	NA
Hygon C86 3250 8-core	11,476	1113	NA	NA
Hygon C86 3350 8-core	12,292	1067	NA	NA
Hygon C86 7255 16-core	18,831	727	NA	NA
Intel 2.80GHz	244	4555	NA	NA
Intel 300				\$82.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom 330 @ 1.60GHz	363	4532	NA	NA
Intel Atom C1110	3,170	2421	NA	NA
Intel Atom C2338 @ 1.74GHz	584	4290	NA	NA
Intel Atom C2350 @ 1.74GHz	520	4367	12.10	\$43.00*
Intel Atom C2358 @ 1.74GHz	578	4297	NA	NA
Intel Atom C2538 @ 2.40GHz	960	3852	9.23	\$104.00*
Intel Atom C2550 @ 2.40GHz	1,422	3430	NA	NA
Intel Atom C2558 @ 2.40GHz	1,424	3427	10.47	\$136.00*
Intel Atom C2750 @ 2.40GHz	2,787	2585	12.01	\$232.00*
Intel Atom C2750 @ 2.41GHz	2,174	2928	NA	NA
Intel Atom C2758 @ 2.40GHz	2,397	2792	11.16	\$214.86*
Intel Atom C3338 @ 1.50GHz	1,028	3785	NA	NA
Intel Atom C3508 @ 1.60GHz	1,796	3168	20.47	\$87.75*
Intel Atom C3538 @ 2.10GHz	1,889	3107	25.18	\$75.00*
Intel Atom C3558 @ 2.20GHz	2,431	2769	28.27	\$86.00*
Intel Atom C3758 @ 2.20GHz	4,614	1985	23.91	\$193.00*
Intel Atom C3758R @ 2.40GHz	5,116	1906	22.84	\$224.00*
Intel Atom C3858 @ 2.00GHz	4,707	1966	14.18	\$332.00*
Intel Atom C3958 @ 2.00GHz	3,929	2152	8.75	\$449.00*
Intel Atom C5125	8,631	1321	28.87	\$299.00*
Intel Atom D410 @ 1.66GHz	180	4803	0.28	\$635.99*
Intel Atom D425 @ 1.80GHz	204	4762	0.21	\$992.98*
Intel Atom D510 @ 1.66GHz	406	4482	4.18	\$97.16*
Intel Atom D525 @ 1.80GHz	404	4485	NA	NA
Intel Atom D2500 @ 1.86GHz	241	4707	NA	NA
Intel Atom D2550 @ 1.86GHz	409	4473	NA	NA
Intel Atom D2560 @ 2.00GHz	433	4443	NA	NA
Intel Atom D2700 @ 2.13GHz	456	4432	NA	NA
Intel Atom D2701 @ 2.13GHz	511	4377	NA	NA
Intel Atom E3805 @ 1.33GHz	406	4479	20.31	\$20.00*
Intel Atom E3815 @ 1.46GHz	184	4793	1.36	\$135.00*
Intel Atom E3825 @ 1.33GHz	378	4519	5.37	\$70.32*
Intel Atom E3825 @ 1.46GHz	304	4610	NA	NA
Intel Atom E3825				NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom E3845 @ 1.91GHz	1,065	3747	NA	NA
Intel Atom E3900 @ 1.60GHz	1,953	3053	NA	NA
Intel Atom N270 @ 1.60GHz	136	4863	NA	NA
Intel Atom N280 @ 1.66GHz	157	4834	NA	NA
Intel Atom N435 @ 1.33GHz	153	4841	NA	NA
Intel Atom N450 @ 1.66GHz	203	4764	NA	NA
Intel Atom N455 @ 1.66GHz	196	4772	NA	NA
Intel Atom N470 @ 1.83GHz	224	4738	NA	NA
Intel Atom N475 @ 1.83GHz	179	4805	NA	NA
Intel Atom N550 @ 1.50GHz	283	4648	3.29	\$86.00*
Intel Atom N570 @ 1.66GHz	341	4557	3.96	\$86.00*
Intel Atom N2100 @ 1.60GHz	193	4783	NA	NA
Intel Atom N2600 @ 1.60GHz	316	4599	NA	NA
Intel Atom N2800 @ 1.86GHz	444	4437	NA	NA
Intel Atom P5322	7,378	1471	20.96	\$352.00*
Intel Atom P5342	12,291	1068	19.45	\$632.00*
Intel Atom P5362	17,276	803	24.40	\$708.00*
Intel Atom S1260 @ 2.00GHz	526	4362	8.22	\$64.00*
Intel Atom T5700 @ 1.70GHz	2,363	2813	NA	NA
Intel Atom x5-E3930 @ 1.30GHz	928	3885	NA	NA
Intel Atom x5-E3940 @ 1.60GHz	1,953	3052	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	962	3851	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	817	4007	6.14	\$132.99*
Intel Atom x5-Z8330 @ 1.44GHz	809	4016	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	892	3922	42.47	\$21.00*
Intel Atom x5-Z8500 @ 1.44GHz	1,236	3571	19.75	\$62.57*
Intel Atom x5-Z8550 @ 1.44GHz	1,144	3671	NA	NA
Intel Atom x7-E3950 @ 1.60GHz	2,096	2969	NA	NA
Intel Atom x7-Z8700 @ 1.60GHz	1,326	3495	18.01	\$73.63*
Intel Atom x7-Z8750 @ 1.60GHz	1,272	3537	NA	NA
Intel Atom x6211E @ 1.20GHz	1,695	3228	48.43	\$35.00*
Intel Atom x6211E @ 1.30GHz	1,833	3142	52.36	\$35.00*
Intel Atom x6211E @ 1.40GHz	1,400	3000	22.50	\$47.00*
Intel Atom x641				\$43.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom x6425E @ 2.00GHz	3,858	2177	68.89	\$56.00*
Intel Atom x6425RE @ 1.90GHz	2,990	2499	50.67	\$59.00*
Intel Atom x6427FE @ 1.90GHz	3,196	2412	38.51	\$83.00*
Intel Atom x7213RE	1,957	3049	41.64	\$47.00*
Intel Atom x7425E	5,502	1821	NA	NA
Intel Atom x7433RE	4,194	2085	NA	NA
Intel Atom x7835RE	8,400	1348	66.14	\$127.00*
Intel Atom Z520 @ 1.33GHz	122	4878	NA	NA
Intel Atom Z530 @ 1.60GHz	183	4799	NA	NA
Intel Atom Z670 @ 1.50GHz	158	4831	NA	NA
Intel Atom Z2760 @ 1.80GHz	298	4624	NA	NA
Intel Atom Z3530 @ 1.33GHz	565	4313	NA	NA
Intel Atom Z3560 @ 1.00GHz	749	4093	NA	NA
Intel Atom Z3560 @ 1.83GHz	690	4164	NA	NA
Intel Atom Z3580 @ 1.33GHz	802	4026	NA	NA
Intel Atom Z3735D @ 1.33GHz	704	4144	NA	NA
Intel Atom Z3735E @ 1.33GHz	557	4326	4.76	\$117.00*
Intel Atom Z3735F @ 1.33GHz	541	4341	1.08	\$500.00*
Intel Atom Z3735G @ 1.33GHz	772	4063	NA	NA
Intel Atom Z3736F @ 1.33GHz	496	4391	NA	NA
Intel Atom Z3740 @ 1.33GHz	621	4249	NA	NA
Intel Atom Z3740D @ 1.33GHz	614	4254	NA	NA
Intel Atom Z3745 @ 1.33GHz	621	4248	20.72	\$30.00*
Intel Atom Z3745D @ 1.33GHz	599	4270	NA	NA
Intel Atom Z3770 @ 1.46GHz	736	4110	4.93	\$149.44*
Intel Atom Z3770D @ 1.49GHz	488	4396	NA	NA
Intel Atom Z3775 @ 1.46GHz	704	4143	1.41	\$500.00*
Intel Atom Z3775D @ 1.49GHz	794	4035	NA	NA
Intel Atom Z3795 @ 1.60GHz	1,188	3617	NA	NA
Intel CC150 @ 3.50GHz	14,510	937	NA	NA
Intel Celeron 1.70GHz	101	4897	NA	NA
Intel Celeron 1.80GHz	96	4901	NA	NA
Intel Celeron 2.00GHz	105	4874	NA	NA
Intel Celeron 2.00GHz				NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 2.26GHz	182	4802	NA	NA
Intel Celeron 2.30GHz	148	4847	NA	NA
Intel Celeron 2.40GHz	143	4853	NA	NA
Intel Celeron 2.50GHz	164	4822	NA	NA
Intel Celeron 2.53GHz	222	4740	NA	NA
Intel Celeron 2.60GHz	143	4852	NA	NA
Intel Celeron 2.66GHz	131	4869	NA	NA
Intel Celeron 2.70GHz	159	4829	NA	NA
Intel Celeron 2.80GHz	190	4789	NA	NA
Intel Celeron 2.93GHz	230	4729	NA	NA
Intel Celeron 3.06GHz	307	4614	NA	NA
Intel Celeron 3.20GHz	267	4671	NA	NA
Intel Celeron 3.33GHz	263	4675	NA	NA
Intel Celeron 215 @ 1.33GHz	174	4812	NA	NA
Intel Celeron 220 @ 1.20GHz	209	4753	NA	NA
Intel Celeron 420 @ 1.60GHz	235	4719	3.36	\$69.95
Intel Celeron 430 @ 1.80GHz	289	4639	8.25	\$34.99
Intel Celeron 440 @ 2.00GHz	368	4528	12.31	\$29.92
Intel Celeron 450 @ 2.20GHz	433	4442	1.45	\$299.00*
Intel Celeron 530 @ 1.73GHz	268	4669	20.62	\$13.00
Intel Celeron 540 @ 1.86GHz	305	4616	14.56	\$20.95
Intel Celeron 550 @ 2.00GHz	334	4573	6.09	\$54.95*
Intel Celeron 560 @ 2.13GHz	339	4562	4.84	\$69.95*
Intel Celeron 570 @ 2.26GHz	344	4552	NA	NA
Intel Celeron 723 @ 1.20GHz	213	4750	NA	NA
Intel Celeron 743 @ 1.30GHz	275	4660	NA	NA
Intel Celeron 807 @ 1.50GHz	392	4503	NA	NA
Intel Celeron 807UE @ 1.00GHz	241	4708	NA	NA
Intel Celeron 827E @ 1.40GHz	371	4526	NA	NA
Intel Celeron 847 @ 1.10GHz	478	4410	1.52	\$315.00*
Intel Celeron 847E @ 1.10GHz	584	4289	NA	NA
Intel Celeron 857 @ 1.20GHz	569	4308	NA	NA
Intel Celeron 867 @ 1.30GHz	500	4300	10.50	\$55.69*
Intel Celeron 87				NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 900 @ 2.20GHz	412	4470	21.68	\$18.99*
Intel Celeron 925 @ 2.30GHz	477	4411	NA	NA
Intel Celeron 1000M @ 1.80GHz	1,069	3745	NA	NA
Intel Celeron 1000MHz	139	4857	NA	NA
Intel Celeron 1005M @ 1.90GHz	1,109	3697	NA	NA
Intel Celeron 1007U @ 1.50GHz	840	3986	4.54	\$184.99*
Intel Celeron 1017U @ 1.60GHz	890	3923	NA	NA
Intel Celeron 1019Y @ 1.00GHz	576	4300	NA	NA
Intel Celeron 1020E @ 2.20GHz	1,406	3441	31.26	\$44.99*
Intel Celeron 1020M @ 2.10GHz	1,275	3535	NA	NA
Intel Celeron 1037U @ 1.80GHz	1,008	3809	NA	NA
Intel Celeron 1047UE @ 1.40GHz	748	4095	NA	NA
Intel Celeron 1100MHz	113	4891	7.55	\$15.00*
Intel Celeron 1200MHz	159	4830	NA	NA
Intel Celeron 2000E @ 2.20GHz	1,607	3282	NA	NA
Intel Celeron 2002E @ 1.50GHz	1,091	3712	12.68	\$86.00*
Intel Celeron 2950M @ 2.00GHz	1,234	3573	NA	NA
Intel Celeron 2955U @ 1.40GHz	880	3934	NA	NA
Intel Celeron 2957U @ 1.40GHz	855	3961	NA	NA
Intel Celeron 2961Y @ 1.10GHz	684	4174	NA	NA
Intel Celeron 2970M @ 2.20GHz	1,501	3378	NA	NA
Intel Celeron 2980U @ 1.60GHz	1,056	3758	NA	NA
Intel Celeron 2981U @ 1.60GHz	1,036	3779	NA	NA
Intel Celeron 3205U @ 1.50GHz	947	3870	3.30	\$287.04*
Intel Celeron 3215U @ 1.70GHz	1,083	3727	NA	NA
Intel Celeron 3755U @ 1.70GHz	1,182	3626	NA	NA
Intel Celeron 3765U @ 1.90GHz	1,252	3558	NA	NA
Intel Celeron 3855U @ 1.60GHz	1,219	3590	13.66	\$89.28*
Intel Celeron 3865U @ 1.80GHz	1,329	3489	NA	NA
Intel Celeron 3867U @ 1.80GHz	1,467	3392	13.71	\$107.00*
Intel Celeron 3955U @ 2.00GHz	1,478	3383	NA	NA
Intel Celeron 3965U @ 2.20GHz	1,732	3207	16.19	\$107.00*
Intel Celeron 3967U @ 1.50GHz	1,104	3610	11.10	\$107.00*
Intel Celeron 42				\$107.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 4305UE @ 2.00GHz	1,699	3224	NA	NA
Intel Celeron 5205U @ 1.90GHz	1,430	3418	13.36	\$107.00*
Intel Celeron 6305 @ 1.80GHz	2,080	2980	NA	NA
Intel Celeron 6305E @ 1.80GHz	2,008	3021	18.77	\$107.00*
Intel Celeron 6600HE @ 2.60GHz	3,286	2371	27.85	\$118.00*
Intel Celeron 7305	2,471	2742	23.09	\$107.00*
Intel Celeron 7305E	2,404	2785	22.46	\$107.00*
Intel Celeron @ 1.30GHz	572	4303	NA	NA
Intel Celeron B710 @ 1.60GHz	106	4894	NA	NA
Intel Celeron B800 @ 1.50GHz	663	4202	24.58	\$26.99*
Intel Celeron B810 @ 1.60GHz	775	4060	28.70	\$26.99*
Intel Celeron B815 @ 1.60GHz	731	4118	27.07	\$26.99*
Intel Celeron B820 @ 1.70GHz	802	4025	27.39	\$29.29*
Intel Celeron B830 @ 1.80GHz	863	3953	17.27	\$49.99*
Intel Celeron B840 @ 1.90GHz	967	3848	NA	NA
Intel Celeron D 347 @ 3.06GHz	232	4725	NA	NA
Intel Celeron D 352 @ 3.20GHz	274	4664	NA	NA
Intel Celeron D 356 @ 3.33GHz	251	4694	NA	NA
Intel Celeron D 360 @ 3.46GHz	372	4525	NA	NA
Intel Celeron D 420 @ 1.60GHz	313	4607	NA	NA
Intel Celeron E1200 @ 1.60GHz	516	4371	5.21	\$98.95
Intel Celeron E1400 @ 2.00GHz	735	4113	52.50	\$14.00
Intel Celeron E1500 @ 2.20GHz	626	4240	31.86	\$19.65*
Intel Celeron E1600 @ 2.40GHz	840	3985	NA	NA
Intel Celeron E3200 @ 2.40GHz	872	3945	43.61	\$19.99*
Intel Celeron E3300 @ 2.50GHz	795	4034	12.86	\$61.79
Intel Celeron E3400 @ 2.60GHz	860	3956	45.26	\$18.99
Intel Celeron E3500 @ 2.70GHz	935	3879	62.40	\$14.99
Intel Celeron G440 @ 1.60GHz	420	4460	1.64	\$256.41*
Intel Celeron G460 @ 1.80GHz	469	4418	9.38	\$50.00
Intel Celeron G465 @ 1.90GHz	547	4340	13.69	\$40.00
Intel Celeron G470 @ 2.00GHz	570	4307	16.20	\$35.15*
Intel Celeron G520 @ 2.40GHz	1,122	3664	50.24	\$19.99
Intel Celeron G				\$16.99*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G540T @ 2.10GHz	1,137	3677	NA	NA
Intel Celeron G550 @ 2.60GHz	1,259	3552	25.70	\$49.00
Intel Celeron G550T @ 2.20GHz	1,074	3736	NA	NA
Intel Celeron G555 @ 2.70GHz	1,388	3453	21.32	\$65.10
Intel Celeron G1101 @ 2.27GHz	1,086	3721	54.92	\$19.77*
Intel Celeron G1610 @ 2.60GHz	1,529	3350	41.32	\$37.00
Intel Celeron G1610T @ 2.30GHz	1,327	3492	88.59	\$14.98*
Intel Celeron G1620 @ 2.70GHz	1,571	3312	32.07	\$49.00
Intel Celeron G1620T @ 2.40GHz	1,532	3346	36.48	\$42.00*
Intel Celeron G1630 @ 2.80GHz	1,707	3218	24.39	\$69.99*
Intel Celeron G1820 @ 2.70GHz	1,717	3214	43.38	\$39.59
Intel Celeron G1820T @ 2.40GHz	1,631	3268	38.84	\$42.00*
Intel Celeron G1820TE @ 2.20GHz	1,020	3793	NA	NA
Intel Celeron G1830 @ 2.80GHz	1,560	3321	24.00	\$65.00
Intel Celeron G1840 @ 2.80GHz	1,778	3185	15.09	\$117.86*
Intel Celeron G1840T @ 2.50GHz	1,576	3308	NA	NA
Intel Celeron G1850 @ 2.90GHz	1,900	3096	32.21	\$59.00
Intel Celeron G3900 @ 2.80GHz	2,144	2946	134.18	\$15.98
Intel Celeron G3900E @ 2.40GHz	2,034	3005	19.01	\$107.00*
Intel Celeron G3900T @ 2.60GHz	2,020	3014	17.96	\$112.46*
Intel Celeron G3900TE @ 2.30GHz	1,850	3127	44.10	\$41.95
Intel Celeron G3920 @ 2.90GHz	2,358	2817	2.18	\$1,083.82*
Intel Celeron G3930 @ 2.90GHz	2,252	2877	60.99	\$36.92
Intel Celeron G3930T @ 2.70GHz	2,040	3003	52.31	\$39.00
Intel Celeron G3930TE @ 2.70GHz	2,218	2902	52.82	\$42.00*
Intel Celeron G3950 @ 3.00GHz	2,322	2834	16.24	\$143.00*
Intel Celeron G4900 @ 3.10GHz	2,397	2793	35.23	\$68.02
Intel Celeron G4900T @ 2.90GHz	2,239	2888	37.35	\$59.95
Intel Celeron G4920 @ 3.20GHz	2,500	2730	27.81	\$89.90
Intel Celeron G4930 @ 3.20GHz	2,594	2676	129.75	\$19.99
Intel Celeron G4930T @ 3.00GHz	2,297	2849	54.68	\$42.00*
Intel Celeron G4950 @ 3.30GHz	2,714	2616	43.00	\$63.12*
Intel Celeron G5900 @ 2.40GHz	2,642	2654	62.85	\$31.90
Intel Celeron G5905 @ 2.40GHz	2,642	2654	62.85	\$42.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Celeron G5905T @ 3.30GHz</u>	2,206	2907	52.52	\$42.00*
<u>Intel Celeron G5920 @ 3.50GHz</u>	2,577	2691	64.51	\$39.95
<u>Intel Celeron G5925 @ 3.60GHz</u>	2,787	2586	30.95	\$90.04
<u>Intel Celeron G6900</u>	4,551	1995	91.04	\$49.99
<u>Intel Celeron G6900T</u>	3,919	2154	93.30	\$42.00*
<u>Intel Celeron G6900TE</u>	2,373	2808	NA	NA
<u>Intel Celeron J1750 @ 2.41GHz</u>	595	4273	NA	NA
<u>Intel Celeron J1800 @ 2.41GHz</u>	573	4302	NA	NA
<u>Intel Celeron J1850 @ 1.99GHz</u>	942	3874	NA	NA
<u>Intel Celeron J1900 @ 1.99GHz</u>	1,149	3663	NA	NA
<u>Intel Celeron J3060 @ 1.60GHz</u>	678	4183	NA	NA
<u>Intel Celeron J3160 @ 1.60GHz</u>	1,269	3542	NA	NA
<u>Intel Celeron J3355 @ 2.00GHz</u>	1,197	3609	NA	NA
<u>Intel Celeron J3455 @ 1.50GHz</u>	2,256	2874	6.46	\$349.00*
<u>Intel Celeron J3455E @ 1.50GHz</u>	2,193	2915	NA	NA
<u>Intel Celeron J4005 @ 2.00GHz</u>	1,547	3332	9.16	\$168.75*
<u>Intel Celeron J4025 @ 2.00GHz</u>	1,477	3384	NA	NA
<u>Intel Celeron J4105 @ 1.50GHz</u>	2,899	2545	27.09	\$107.00*
<u>Intel Celeron J4115 @ 1.80GHz</u>	2,687	2629	NA	NA
<u>Intel Celeron J4125 @ 2.00GHz</u>	2,957	2518	NA	NA
<u>Intel Celeron J6412 @ 2.00GHz</u>	3,870	2171	71.66	\$54.00*
<u>Intel Celeron J6413 @ 1.80GHz</u>	4,312	2053	NA	NA
<u>Intel Celeron M 1.00GHz</u>	149	4846	10.65	\$13.99
<u>Intel Celeron M 1.30GHz</u>	205	4758	NA	NA
<u>Intel Celeron M 1.50GHz</u>	192	4785	NA	NA
<u>Intel Celeron M 1.60GHz</u>	190	4788	NA	NA
<u>Intel Celeron M 1.70GHz</u>	252	4691	NA	NA
<u>Intel Celeron M 360 1.40GHz</u>	221	4743	NA	NA
<u>Intel Celeron M 410 @ 1.46GHz</u>	123	4876	NA	NA
<u>Intel Celeron M 420 @ 1.60GHz</u>	139	4858	NA	NA
<u>Intel Celeron M 430 @ 1.73GHz</u>	169	4816	NA	NA
<u>Intel Celeron M 440 @ 1.86GHz</u>	169	4814	NA	NA
<u>Intel Celeron M 440 @ 1.86GHz</u>	169	4814	NA	NA
<u>Intel Celeron M 440 @ 1.86GHz</u>	169	4814	NA	NA
<u>Intel Celeron M 440 @ 1.86GHz</u>	169	4814	NA	NA
<u>Intel Celeron M</u>				NA


[CPU Benchmarks](#)

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron M 530 @ 1.73GHz	302	4620	NA	NA
Intel Celeron M 723 @ 1.20GHz	267	4672	NA	NA
Intel Celeron M 900MHz	123	4877	NA	NA
Intel Celeron M 1300MHz	197	4770	NA	NA
Intel Celeron M 1500MHz	217	4746	NA	NA
Intel Celeron N2805 @ 1.46GHz	335	4572	NA	NA
Intel Celeron N2806 @ 1.60GHz	489	4395	NA	NA
Intel Celeron N2807 @ 1.58GHz	486	4401	NA	NA
Intel Celeron N2808 @ 1.58GHz	510	4380	NA	NA
Intel Celeron N2810 @ 2.00GHz	377	4520	2.70	\$139.99*
Intel Celeron N2815 @ 1.86GHz	492	4392	NA	NA
Intel Celeron N2820 @ 2.13GHz	505	4384	2.25	\$225.00*
Intel Celeron N2830 @ 2.16GHz	548	4338	3.65	\$149.99*
Intel Celeron N2840 @ 2.16GHz	588	4286	NA	NA
Intel Celeron N2910 @ 1.60GHz	778	4057	NA	NA
Intel Celeron N2920 @ 1.86GHz	950	3868	NA	NA
Intel Celeron N2930 @ 1.83GHz	1,017	3796	NA	NA
Intel Celeron N2940 @ 1.83GHz	1,045	3766	NA	NA
Intel Celeron N3000 @ 1.04GHz	626	4241	NA	NA
Intel Celeron N3010 @ 1.04GHz	605	4262	NA	NA
Intel Celeron N3050 @ 1.60GHz	588	4285	3.46	\$170.00*
Intel Celeron N3060 @ 1.60GHz	664	4201	2.36	\$282.00*
Intel Celeron N3150 @ 1.60GHz	1,189	3615	NA	NA
Intel Celeron N3160 @ 1.60GHz	1,200	3605	3.44	\$349.00*
Intel Celeron N3350 @ 1.10GHz	1,108	3699	4.02	\$275.49*
Intel Celeron N3450 @ 1.10GHz	1,983	3036	10.71	\$185.08*
Intel Celeron N4000 @ 1.10GHz	1,427	3423	13.33	\$107.00*
Intel Celeron N4000C @ 1.10GHz	1,406	3443	NA	NA
Intel Celeron N4020 @ 1.10GHz	1,547	3328	NA	NA
Intel Celeron N4020C @ 1.10GHz	1,534	3343	NA	NA
Intel Celeron N4100 @ 1.10GHz	2,457	2753	22.96	\$107.00*
Intel Celeron N4120 @ 1.10GHz	2,490	2737	NA	NA
Intel Celeron N4500 @ 1.40GHz	1,000	3000	NA	NA
Intel Celeron N...				NA

 CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron N5095A @ 2.00GHz	4,111	2105	NA	NA
Intel Celeron N5100 @ 1.10GHz	3,292	2370	NA	NA
Intel Celeron N5105 @ 2.00GHz	4,053	2126	13.56	\$299.00*
Intel Celeron N6210 @ 1.20GHz	1,995	3029	36.95	\$54.00*
Intel Celeron N6211 @ 1.20GHz	2,245	2885	41.57	\$54.00*
Intel Celeron P4500 @ 1.87GHz	848	3973	NA	NA
Intel Celeron P4505 @ 1.87GHz	689	4166	NA	NA
Intel Celeron P4600 @ 2.00GHz	846	3975	NA	NA
Intel Celeron SU2300 @ 1.20GHz	482	4407	NA	NA
Intel Celeron T1600 @ 1.66GHz	551	4336	27.55	\$19.99*
Intel Celeron U1900 @ 1.99GHz	1,028	3786	NA	NA
Intel Celeron U3400 @ 1.07GHz	516	4373	NA	NA
Intel Celeron U3600 @ 1.20GHz	579	4296	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	593	4276	15.20	\$39.00*
Intel Core2 Duo E4400 @ 2.00GHz	718	4129	35.90	\$19.99*
Intel Core2 Duo E4500 @ 2.20GHz	734	4114	66.71	\$11.00*
Intel Core2 Duo E4600 @ 2.40GHz	875	3941	5.54	\$157.95*
Intel Core2 Duo E4700 @ 2.60GHz	908	3907	33.63	\$26.99*
Intel Core2 Duo E6300 @ 1.86GHz	638	4230	7.10	\$89.95
Intel Core2 Duo E6320 @ 1.86GHz	717	4130	17.94	\$39.99*
Intel Core2 Duo E6400 @ 2.13GHz	780	4055	26.05	\$29.94*
Intel Core2 Duo E6420 @ 2.13GHz	760	4076	19.00	\$39.99*
Intel Core2 Duo E6540 @ 2.33GHz	808	4017	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	898	3918	67.49	\$13.30*
Intel Core2 Duo E6600 @ 2.40GHz	942	3875	8.39	\$112.17
Intel Core2 Duo E6700 @ 2.66GHz	990	3825	33.02	\$29.99*
Intel Core2 Duo E6750 @ 2.66GHz	1,014	3800	98.45	\$10.30*
Intel Core2 Duo E6850 @ 3.00GHz	1,147	3667	22.40	\$51.20*
Intel Core2 Duo E7200 @ 2.53GHz	993	3820	21.13	\$47.00*
Intel Core2 Duo E7300 @ 2.66GHz	942	3873	18.85	\$49.96*
Intel Core2 Duo E7400 @ 2.80GHz	1,041	3771	21.24	\$48.99*
Intel Core2 Duo E7500 @ 2.93GHz	1,148	3666	11.52	\$99.63*
Intel Core2 Duo E7700 @ 2.80GHz	1,150	3660	2.50	\$119.95*
Intel Core2 Duo				NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E8200 @ 2.66GHz	1,124	3683	14.79	\$75.99*
Intel Core2 Duo E8235 @ 2.80GHz	1,020	3794	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	1,408	3438	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	996	3816	49.84	\$19.99*
Intel Core2 Duo E8335 @ 2.66GHz	1,121	3688	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	1,032	3783	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	1,206	3603	52.38	\$23.03*
Intel Core2 Duo E8435 @ 3.06GHz	1,104	3705	18.41	\$59.99*
Intel Core2 Duo E8500 @ 3.16GHz	1,281	3527	64.87	\$19.74
Intel Core2 Duo E8600 @ 3.33GHz	1,378	3461	18.02	\$76.46*
Intel Core2 Duo L7100 @ 1.20GHz	467	4420	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	536	4347	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	516	4374	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	657	4208	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	607	4260	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	680	4181	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	690	4165	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	788	4044	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	749	4092	37.48	\$19.99*
Intel Core2 Duo P7370 @ 2.00GHz	790	4039	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	783	4049	19.58	\$39.99*
Intel Core2 Duo P7550 @ 2.26GHz	849	3971	3.69	\$229.99*
Intel Core2 Duo P7570 @ 2.26GHz	845	3978	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	849	3972	2.86	\$297.01*
Intel Core2 Duo P8600 @ 2.40GHz	849	3970	17.27	\$49.18*
Intel Core2 Duo P8700 @ 2.53GHz	960	3853	11.30	\$84.95*
Intel Core2 Duo P8800 @ 2.66GHz	937	3878	16.44	\$56.99*
Intel Core2 Duo P9300 @ 2.26GHz	952	3863	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	993	3821	0.99	\$998.99*
Intel Core2 Duo P9600 @ 2.53GHz	1,040	3772	46.23	\$22.50*
Intel Core2 Duo P9600 @ 2.66GHz	1,093	3710	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	1,149	3664	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	750	4070	0.00	\$253.00*
Intel Core2 Duo P9700 @ 2.80GHz				\$284.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T5200 @ 1.60GHz	470	4416	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	556	4328	6.18	\$89.95*
Intel Core2 Duo T5270 @ 1.40GHz	427	4453	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	530	4358	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	583	4292	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	590	4281	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	561	4321	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	642	4225	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	658	4206	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	590	4282	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	702	4151	70.22	\$9.99*
Intel Core2 Duo T5800 @ 2.00GHz	622	4247	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	687	4169	24.73	\$27.79*
Intel Core2 Duo T5870 @ 2.00GHz	698	4153	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	652	4216	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	727	4122	48.49	\$14.99*
Intel Core2 Duo T6500 @ 2.10GHz	747	4098	49.83	\$14.99*
Intel Core2 Duo T6570 @ 2.10GHz	759	4077	19.72	\$38.50*
Intel Core2 Duo T6600 @ 2.20GHz	793	4037	19.83	\$39.97*
Intel Core2 Duo T6670 @ 2.20GHz	827	4000	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	607	4261	40.48	\$14.99*
Intel Core2 Duo T7200 @ 2.00GHz	744	4102	8.27	\$89.95
Intel Core2 Duo T7250 @ 2.00GHz	709	4139	3.52	\$201.48*
Intel Core2 Duo T7300 @ 2.00GHz	686	4172	7.62	\$89.95*
Intel Core2 Duo T7400 @ 2.16GHz	761	4074	5.07	\$149.95*
Intel Core2 Duo T7500 @ 2.20GHz	828	3996	14.04	\$59.00*
Intel Core2 Duo T7600 @ 2.33GHz	799	4028	7.99	\$99.95*
Intel Core2 Duo T7700 @ 2.40GHz	951	3865	7.32	\$129.95
Intel Core2 Duo T7800 @ 2.60GHz	884	3931	1.45	\$607.99*
Intel Core2 Duo T8100 @ 2.10GHz	770	4065	0.77	\$999.99*
Intel Core2 Duo T8300 @ 2.40GHz	896	3920	8.22	\$108.95*
Intel Core2 Duo T9300 @ 2.50GHz	987	3829	10.39	\$94.95*
Intel Core2 Duo T9400 @ 2.50GHz	1011	3800	20.00	\$34.95*
Intel Core2 Duo T9500 @ 2.50GHz	1011	3800	20.00	\$108.02*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T9600 @ 2.80GHz	1,075	3735	19.56	\$54.95*
Intel Core2 Duo T9800 @ 2.93GHz	1,216	3594	2.87	\$423.89*
Intel Core2 Duo T9900 @ 3.06GHz	1,189	3616	2.98	\$398.95*
Intel Core2 Duo U7300 @ 1.30GHz	522	4365	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	392	4502	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	347	4548	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	429	4446	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	464	4422	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	587	4287	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	2,145	2945	1.91	\$1,125.00*
Intel Core2 Extreme Q6850 @ 3.00GHz	2,304	2844	1.54	\$1,495.95*
Intel Core2 Extreme Q9200 @ 2.40GHz	2,011	3020	NA	NA
Intel Core2 Extreme Q9300 @ 2.53GHz	1,993	3031	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	1,095	3708	4.15	\$263.64*
Intel Core2 Extreme X7800 @ 2.60GHz	1,138	3675	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1,104	3704	6.91	\$159.95*
Intel Core2 Extreme X9000 @ 2.80GHz	1,099	3707	2.68	\$409.95*
Intel Core2 Extreme X9100 @ 3.06GHz	1,171	3638	1.38	\$851.00*
Intel Core2 Extreme X9650 @ 3.00GHz	2,404	2784	2.80	\$859.99*
Intel Core2 Extreme X9750 @ 3.16GHz	2,348	2824	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	2,689	2628	1.67	\$1,608.95*
Intel Core2 Extreme X9775 @ 3.20GHz	2,780	2591	1.54	\$1,805.95*
Intel Core2 Quad Q6600 @ 2.40GHz	1,823	3150	3.60	\$505.61*
Intel Core2 Quad Q6700 @ 2.66GHz	2,097	2967	16.14	\$129.95*
Intel Core2 Quad Q8200 @ 2.33GHz	1,775	3187	27.74	\$63.99*
Intel Core2 Quad Q8300 @ 2.50GHz	1,892	3104	23.91	\$79.10
Intel Core2 Quad Q8400 @ 2.66GHz	2,068	2991	16.04	\$128.88*
Intel Core2 Quad Q9000 @ 2.00GHz	1,575	3311	13.04	\$120.79*
Intel Core2 Quad Q9100 @ 2.26GHz	1,915	3077	4.96	\$385.89*
Intel Core2 Quad Q9300 @ 2.50GHz	1,986	3035	52.20	\$38.04*
Intel Core2 Quad Q9400 @ 2.66GHz	2,138	2950	85.33	\$25.05*
Intel Core2 Quad Q9450 @ 2.66GHz	2,186	2922	61.24	\$35.70*
Intel Core2 Quad Q9500 @ 2.83GHz	2,224	2888	45.22	\$49.01*
Intel Core2 Quad				\$49.99*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Quad Q9650 @ 3.00GHz	2,479	2739	45.56	\$54.42
Intel Core2 Solo U2100 @ 1.06GHz	233	4722	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	252	4692	NA	NA
Intel Core 3 100U	14,493	938	NA	NA
Intel Core 5 120U	16,527	837	48.61	\$340.00*
Intel Core 7 150U	15,784	870	NA	NA
Intel Core 860 @ 2.80GHz	2,754	2602	15.30	\$180.00
Intel Core Duo L2300 @ 1.50GHz	387	4509	NA	NA
Intel Core Duo L2400 @ 1.66GHz	348	4547	NA	NA
Intel Core Duo L2500 @ 1.83GHz	404	4486	NA	NA
Intel Core Duo T2050 @ 1.60GHz	333	4580	NA	NA
Intel Core Duo T2250 @ 1.73GHz	350	4545	NA	NA
Intel Core Duo T2300 @ 1.66GHz	325	4592	NA	NA
Intel Core Duo T2350 @ 1.86GHz	385	4510	NA	NA
Intel Core Duo T2400 @ 1.83GHz	362	4533	22.64	\$16.00*
Intel Core Duo T2450 @ 2.00GHz	411	4472	NA	NA
Intel Core Duo T2500 @ 2.00GHz	408	4475	3.40	\$119.99*
Intel Core Duo T2600 @ 2.16GHz	460	4427	NA	NA
Intel Core Duo T2700 @ 2.33GHz	498	4386	NA	NA
Intel Core Duo U2400 @ 1.06GHz	255	4686	NA	NA
Intel Core Duo U2500 @ 1.20GHz	223	4739	NA	NA
Intel Core i3-330E @ 2.13GHz	1,260	3550	NA	NA
Intel Core i3-330M @ 2.13GHz	1,023	3789	6.82	\$149.95*
Intel Core i3-330UM @ 1.20GHz	555	4331	NA	NA
Intel Core i3-350M @ 2.27GHz	1,087	3719	37.47	\$29.00
Intel Core i3-370M @ 2.40GHz	1,158	3653	46.41	\$24.95
Intel Core i3-380M @ 2.53GHz	1,198	3608	9.22	\$129.95*
Intel Core i3-380UM @ 1.33GHz	745	4100	NA	NA
Intel Core i3-390M @ 2.67GHz	1,276	3534	32.76	\$38.95*
Intel Core i3-530 @ 2.93GHz	1,502	3375	37.55	\$40.00
Intel Core i3-540 @ 3.07GHz	1,540	3340	25.66	\$60.00
Intel Core i3-550 @ 3.20GHz	1,609	3278	123.85	\$12.99*
Intel Core i3-560 @ 3.20GHz	1,600	3240	27.00	\$60.00*
Intel Core i3-10				NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-1025G1 @ 1.20GHz	6,556	1607	NA	NA
Intel Core i3-1110G4 @ 1.80GHz	4,236	2076	15.07	\$281.00*
Intel Core i3-1115G4 @ 3.00GHz	6,038	1720	21.49	\$281.00*
Intel Core i3-1115G4E @ 3.00GHz	5,483	1829	19.24	\$285.00*
Intel Core i3-1115GRE @ 3.00GHz	4,484	2011	13.27	\$338.00*
Intel Core i3-1125G4 @ 2.00GHz	9,587	1239	NA	NA
Intel Core i3-1210U	10,513	1171	NA	NA
Intel Core i3-1215U	10,824	1156	NA	NA
Intel Core i3-1215UE	8,617	1322	27.53	\$313.00*
Intel Core i3-1215UL	6,161	1690	21.62	\$285.00*
Intel Core i3-1220P	14,521	936	51.68	\$281.00*
Intel Core i3-1220PE	16,146	856	54.73	\$295.00*
Intel Core i3-1305U	8,802	1308	28.49	\$309.00*
Intel Core i3-1315U	12,143	1078	39.30	\$309.00*
Intel Core i3-1315UE	9,696	1230	31.08	\$312.00*
Intel Core i3-2100 @ 3.10GHz	1,858	3122	37.93	\$49.00
Intel Core i3-2100T @ 2.50GHz	1,501	3376	7.00	\$214.57*
Intel Core i3-2102 @ 3.10GHz	2,029	3008	34.98	\$58.00*
Intel Core i3-2105 @ 3.10GHz	1,846	3130	16.34	\$112.97*
Intel Core i3-2120 @ 3.30GHz	1,955	3050	163.08	\$11.99
Intel Core i3-2120T @ 2.60GHz	1,528	3353	30.56	\$50.00
Intel Core i3-2125 @ 3.30GHz	2,090	2976	13.49	\$154.99*
Intel Core i3-2130 @ 3.40GHz	2,043	3001	22.42	\$91.11
Intel Core i3-2140 @ 3.50GHz	2,307	2840	NA	NA
Intel Core i3-2310E @ 2.10GHz	1,845	3131	8.20	\$225.00*
Intel Core i3-2310M @ 2.10GHz	1,220	3588	30.55	\$39.95
Intel Core i3-2312M @ 2.10GHz	1,159	3651	NA	NA
Intel Core i3-2328M @ 2.20GHz	1,241	3566	8.26	\$150.11*
Intel Core i3-2330E @ 2.20GHz	1,823	3148	NA	NA
Intel Core i3-2330M @ 2.20GHz	1,234	3572	30.89	\$39.95
Intel Core i3-2332M @ 2.20GHz	1,353	3475	NA	NA
Intel Core i3-2340UE @ 1.30GHz	976	3837	NA	NA
Intel Core i3-2340M @ 2.20GHz	1,227	3545	NA	NA
Intel Core i3-23				\$37.04



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-2365M @ 1.40GHz	821	4004	NA	NA
Intel Core i3-2367M @ 1.40GHz	847	3974	NA	NA
Intel Core i3-2370M @ 2.40GHz	1,373	3466	36.10	\$38.02
Intel Core i3-2375M @ 1.50GHz	903	3914	NA	NA
Intel Core i3-2377M @ 1.50GHz	838	3990	NA	NA
Intel Core i3-3110M @ 2.40GHz	1,636	3266	23.39	\$69.95*
Intel Core i3-3120M @ 2.50GHz	1,698	3225	6.45	\$263.19*
Intel Core i3-3130M @ 2.60GHz	1,900	3095	NA	NA
Intel Core i3-3210 @ 3.20GHz	2,233	2895	74.46	\$29.99
Intel Core i3-3217U @ 1.80GHz	1,226	3580	6.16	\$199.00*
Intel Core i3-3217UE @ 1.60GHz	1,362	3470	NA	NA
Intel Core i3-3220 @ 3.30GHz	2,267	2867	45.38	\$49.95
Intel Core i3-3220T @ 2.80GHz	1,946	3061	32.43	\$60.00
Intel Core i3-3225 @ 3.30GHz	2,251	2878	13.48	\$167.00
Intel Core i3-3227U @ 1.90GHz	1,293	3520	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1,008	3808	NA	NA
Intel Core i3-3240 @ 3.40GHz	2,327	2833	155.24	\$14.99
Intel Core i3-3240T @ 2.90GHz	2,049	2997	NA	NA
Intel Core i3-3245 @ 3.40GHz	2,373	2807	39.56	\$60.00
Intel Core i3-3250 @ 3.50GHz	2,442	2761	50.87	\$48.00
Intel Core i3-3250T @ 3.00GHz	2,650	2643	NA	NA
Intel Core i3-4000M @ 2.40GHz	1,781	3184	30.64	\$58.12*
Intel Core i3-4005U @ 1.70GHz	1,662	3247	NA	NA
Intel Core i3-4010U @ 1.70GHz	1,659	3250	13.28	\$124.95*
Intel Core i3-4010Y @ 1.30GHz	1,358	3471	NA	NA
Intel Core i3-4012Y @ 1.50GHz	1,278	3530	NA	NA
Intel Core i3-4020Y @ 1.50GHz	1,473	3387	NA	NA
Intel Core i3-4025U @ 1.90GHz	1,961	3047	NA	NA
Intel Core i3-4030U @ 1.90GHz	1,875	3112	NA	NA
Intel Core i3-4030Y @ 1.60GHz	1,654	3256	NA	NA
Intel Core i3-4100E @ 2.40GHz	1,848	3128	8.22	\$225.00*
Intel Core i3-4100M @ 2.50GHz	2,529	2718	11.57	\$218.57*
Intel Core i3-4110M @ 2.80GHz	2,678	2624	NA	NA
Intel Core i3-41				NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4130 @ 3.40GHz	3,318	2359	110.62	\$29.99
Intel Core i3-4130T @ 2.90GHz	2,886	2548	144.39	\$19.99*
Intel Core i3-4150 @ 3.50GHz	3,396	2319	147.16	\$23.08
Intel Core i3-4150T @ 3.00GHz	2,872	2553	6.88	\$417.42*
Intel Core i3-4158U @ 2.00GHz	1,921	3075	NA	NA
Intel Core i3-4160 @ 3.60GHz	3,520	2273	75.05	\$46.90
Intel Core i3-4160T @ 3.10GHz	3,111	2445	51.86	\$59.99*
Intel Core i3-4170 @ 3.70GHz	3,585	2256	99.87	\$35.90
Intel Core i3-4170T @ 3.20GHz	3,218	2407	16.10	\$199.95*
Intel Core i3-4330 @ 3.50GHz	3,510	2277	37.90	\$92.61*
Intel Core i3-4330T @ 3.00GHz	3,115	2442	NA	NA
Intel Core i3-4330TE @ 2.40GHz	2,022	3011	NA	NA
Intel Core i3-4340 @ 3.60GHz	3,460	2289	19.22	\$180.00*
Intel Core i3-4350 @ 3.60GHz	3,548	2263	37.30	\$95.12
Intel Core i3-4350T @ 3.10GHz	3,142	2434	NA	NA
Intel Core i3-4360 @ 3.70GHz	3,638	2242	53.50	\$68.00
Intel Core i3-4360T @ 3.20GHz	3,286	2372	NA	NA
Intel Core i3-4370 @ 3.80GHz	3,867	2173	94.01	\$41.13
Intel Core i3-4370T @ 3.30GHz	3,361	2338	24.35	\$138.00*
Intel Core i3-4570T @ 2.90GHz	3,244	2387	NA	NA
Intel Core i3-5005U @ 2.00GHz	2,023	3010	6.57	\$308.00*
Intel Core i3-5010U @ 2.10GHz	2,188	2921	7.30	\$299.86*
Intel Core i3-5015U @ 2.10GHz	1,870	3113	NA	NA
Intel Core i3-5020U @ 2.20GHz	2,197	2910	4.79	\$459.00*
Intel Core i3-5157U @ 2.50GHz	2,593	2677	NA	NA
Intel Core i3-6006U @ 2.00GHz	2,277	2859	NA	NA
Intel Core i3-6098P @ 3.60GHz	4,017	2128	68.09	\$59.00
Intel Core i3-6100 @ 3.70GHz	4,135	2095	48.65	\$85.00
Intel Core i3-6100E @ 2.70GHz	3,315	2360	NA	NA
Intel Core i3-6100H @ 2.70GHz	3,041	2476	NA	NA
Intel Core i3-6100T @ 3.20GHz	3,651	2238	84.92	\$42.99
Intel Core i3-6100TE @ 2.70GHz	3,152	2429	NA	NA
Intel Core i3-6100U @ 2.30GHz	2,625	2652	4.07	\$529.99*
Intel Core i3-61				\$225.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core i3-6167U @ 2.70GHz</u>	3,255	2385	NA	NA
<u>Intel Core i3-6300 @ 3.80GHz</u>	4,317	2052	31.68	\$136.28
<u>Intel Core i3-6300T @ 3.30GHz</u>	4,002	2132	30.78	\$130.00
<u>Intel Core i3-6320 @ 3.90GHz</u>	4,473	2015	46.31	\$96.60*
<u>Intel Core i3-7020U @ 2.30GHz</u>	2,583	2683	9.19	\$281.00*
<u>Intel Core i3-7100 @ 3.90GHz</u>	4,325	2050	88.99	\$48.60
<u>Intel Core i3-7100H @ 3.00GHz</u>	3,430	2302	15.25	\$225.00*
<u>Intel Core i3-7100T @ 3.40GHz</u>	3,765	2207	51.87	\$72.58
<u>Intel Core i3-7100U @ 2.40GHz</u>	2,726	2610	5.90	\$462.00*
<u>Intel Core i3-7101E @ 3.90GHz</u>	4,430	2024	37.87	\$117.00*
<u>Intel Core i3-7101TE @ 3.40GHz</u>	3,957	2143	33.82	\$117.00*
<u>Intel Core i3-7102E @ 2.10GHz</u>	2,599	2673	11.55	\$225.00*
<u>Intel Core i3-7130U @ 2.70GHz</u>	3,027	2482	6.58	\$459.99*
<u>Intel Core i3-7167U @ 2.80GHz</u>	3,368	2336	NA	NA
<u>Intel Core i3-7300 @ 4.00GHz</u>	4,523	2003	57.23	\$79.03
<u>Intel Core i3-7300T @ 3.50GHz</u>	4,211	2082	32.65	\$128.96*
<u>Intel Core i3-7320 @ 4.10GHz</u>	4,840	1949	45.24	\$106.98*
<u>Intel Core i3-7350K @ 4.20GHz</u>	4,967	1930	75.37	\$65.90
<u>Intel Core i3-8100 @ 3.60GHz</u>	6,102	1702	142.47	\$42.83
<u>Intel Core i3-8100B @ 3.60GHz</u>	5,999	1728	45.10	\$133.00*
<u>Intel Core i3-8100H @ 3.00GHz</u>	4,310	2054	19.16	\$225.00*
<u>Intel Core i3-8100T @ 3.10GHz</u>	5,265	1874	61.94	\$85.00*
<u>Intel Core i3-8109U @ 3.00GHz</u>	4,267	2065	8.53	\$499.99*
<u>Intel Core i3-8121U @ 2.20GHz</u>	4,391	2040	15.14	\$290.00*
<u>Intel Core i3-8130U @ 2.20GHz</u>	3,542	2267	12.60	\$281.00*
<u>Intel Core i3-8140U @ 2.10GHz</u>	4,227	2078	NA	NA
<u>Intel Core i3-8145U @ 2.10GHz</u>	3,794	2193	13.50	\$281.00*
<u>Intel Core i3-8145UE @ 2.20GHz</u>	4,153	2092	14.78	\$281.00*
<u>Intel Core i3-8300 @ 3.70GHz</u>	6,315	1660	74.90	\$84.32
<u>Intel Core i3-8300T @ 3.20GHz</u>	5,749	1759	36.17	\$158.95*
<u>Intel Core i3-8350K @ 4.00GHz</u>	6,863	1560	114.40	\$59.99
<u>Intel Core i3-9100 @ 3.60GHz</u>	6,623	1598	82.78	\$80.00
<u>Intel Core i3-9100T @ 3.40GHz</u>	6,200	1550	NA	NA
<u>Intel Core i3-9100U @ 2.40GHz</u>	2,500	2680	5.90	\$462.00*
<u>Intel Core i3-9100UE @ 2.20GHz</u>	4,153	2092	14.78	\$281.00*
<u>Intel Core i3-9100U</u>				\$49.99



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-9100T @ 3.10GHz	5,462	1836	44.77	\$122.00*
Intel Core i3-9100TE @ 2.20GHz	4,382	2041	35.91	\$122.00*
Intel Core i3-9300 @ 3.70GHz	7,137	1513	89.22	\$79.99
Intel Core i3-9300T @ 3.20GHz	6,108	1700	42.72	\$143.00*
Intel Core i3-9320 @ 3.70GHz	7,358	1477	34.12	\$215.67*
Intel Core i3-9350K @ 4.00GHz	7,700	1425	64.71	\$119.00
Intel Core i3-9350KF @ 4.00GHz	7,549	1443	75.97	\$99.37*
Intel Core i3-10100 @ 3.60GHz	8,653	1318	98.08	\$88.23
Intel Core i3-10100E @ 3.20GHz	8,365	1351	66.92	\$125.00*
Intel Core i3-10100F @ 3.60GHz	8,748	1312	139.38	\$62.76
Intel Core i3-10100T @ 3.00GHz	7,272	1490	59.60	\$122.00*
Intel Core i3-10100TE @ 2.30GHz	6,237	1676	45.19	\$138.00*
Intel Core i3-10100Y @ 1.30GHz	2,857	2561	NA	NA
Intel Core i3-10105 @ 3.70GHz	8,546	1330	100.60	\$84.95
Intel Core i3-10105F @ 3.70GHz	8,986	1295	105.27	\$85.36
Intel Core i3-10105T @ 3.00GHz	7,922	1403	88.04	\$89.99
Intel Core i3-10110U @ 2.10GHz	3,899	2162	8.98	\$434.17*
Intel Core i3-10110Y @ 1.00GHz	3,297	2367	11.49	\$287.00*
Intel Core i3-10300 @ 3.70GHz	9,300	1264	61.23	\$151.90
Intel Core i3-10300T @ 3.00GHz	7,935	1402	80.15	\$99.00
Intel Core i3-10305 @ 3.80GHz	9,291	1265	80.14	\$115.94*
Intel Core i3-10305T @ 3.00GHz	8,136	1381	56.90	\$143.00*
Intel Core i3-10320 @ 3.80GHz	10,011	1203	71.51	\$139.99
Intel Core i3-10325 @ 3.90GHz	10,268	1189	54.01	\$190.10*
Intel Core i3-11100B @ 3.60GHz	11,357	1118	NA	NA
Intel Core i3-11100HE @ 2.40GHz	11,289	1122	48.45	\$233.00*
Intel Core i3-12100	13,608	988	111.54	\$122.00*
Intel Core i3-12100E	14,250	955	103.26	\$138.00*
Intel Core i3-12100F	14,100	964	197.81	\$71.28
Intel Core i3-12100T	12,625	1051	103.48	\$122.00*
Intel Core i3-12100TE	11,859	1087	94.87	\$125.00*
Intel Core i3-12300	14,540	934	101.68	\$143.00*
Intel Core i3-12300T	12,077	1004	62.00	\$157.00*
Intel Core i3-13				\$124.99

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-13100F	14,635	930	185.26	\$79.00
Intel Core i3-13100T	12,878	1036	96.10	\$134.00*
Intel Core i3-14100	15,027	901	136.62	\$109.99
Intel Core i3-14100F	15,363	889	170.51	\$90.10
Intel Core i3-14100T	13,876	974	103.55	\$134.00*
Intel Core i3-21050 @ 3.10GHz	2,193	2916	NA	NA
Intel Core i3-N300	8,750	1311	28.32	\$309.00*
Intel Core i3-N305	9,976	1206	32.29	\$309.00*
Intel Core i5 750S @ 2.40GHz	1,326	3494	9.47	\$140.00*
Intel Core i5 E 520 @ 2.40GHz	1,619	3274	NA	NA
Intel Core i5-7Y54 @ 1.20GHz	2,649	2645	NA	NA
Intel Core i5-7Y57 @ 1.20GHz	2,592	2678	NA	NA
Intel Core i5-430M @ 2.27GHz	1,207	3601	9.29	\$129.95*
Intel Core i5-430UM @ 1.20GHz	627	4239	NA	NA
Intel Core i5-450M @ 2.40GHz	1,239	3567	38.79	\$31.95*
Intel Core i5-460M @ 2.53GHz	1,297	3513	9.98	\$129.95*
Intel Core i5-470UM @ 1.33GHz	782	4051	NA	NA
Intel Core i5-480M @ 2.67GHz	1,324	3497	16.43	\$80.60*
Intel Core i5-520M @ 2.40GHz	1,719	3212	17.19	\$100.00*
Intel Core i5-520UM @ 1.07GHz	908	3905	NA	NA
Intel Core i5-540M @ 2.53GHz	1,802	3162	25.74	\$70.00*
Intel Core i5-540UM @ 1.20GHz	1,002	3813	NA	NA
Intel Core i5-560M @ 2.67GHz	1,911	3084	23.89	\$79.97*
Intel Core i5-560UM @ 1.33GHz	1,015	3799	NA	NA
Intel Core i5-580M @ 2.67GHz	1,950	3055	19.51	\$99.95*
Intel Core i5-650 @ 3.20GHz	2,253	2876	48.82	\$46.16*
Intel Core i5-655K @ 3.20GHz	2,017	3017	26.24	\$76.87*
Intel Core i5-660 @ 3.33GHz	2,400	2787	16.00	\$149.95*
Intel Core i5-661 @ 3.33GHz	2,471	2743	30.89	\$80.00*
Intel Core i5-670 @ 3.47GHz	2,533	2715	8.65	\$292.82
Intel Core i5-680 @ 3.60GHz	2,647	2648	8.53	\$310.17
Intel Core i5-750 @ 2.67GHz	2,533	2714	42.22	\$60.00*
Intel Core i5-760 @ 2.80GHz	2,624	2654	22.22	\$88.20
Intel Core i5-76				NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-1035G1 @ 1.00GHz	7,349	1478	24.74	\$297.00*
Intel Core i5-1035G4 @ 1.10GHz	7,857	1408	25.43	\$309.00*
Intel Core i5-1035G7 @ 1.20GHz	8,131	1383	25.41	\$320.00*
Intel Core i5-1038NG7 @ 2.00GHz	8,845	1305	27.64	\$320.00*
Intel Core i5-1130G7 @ 1.10GHz	8,564	1327	27.71	\$309.00*
Intel Core i5-1135G7 @ 2.40GHz	9,722	1227	31.46	\$309.00*
Intel Core i5-1140G7 @ 1.10GHz	9,113	1283	NA	NA
Intel Core i5-1145G7 @ 2.60GHz	9,790	1222	NA	NA
Intel Core i5-1145G7E @ 2.60GHz	9,196	1276	29.47	\$312.00*
Intel Core i5-1145GRE @ 2.60GHz	8,221	1369	22.71	\$362.00*
Intel Core i5-1155G7 @ 2.50GHz	10,057	1198	32.55	\$309.00*
Intel Core i5-1230U	10,977	1144	35.53	\$309.00*
Intel Core i5-1235U	13,363	1006	43.25	\$309.00*
Intel Core i5-1240P	17,016	813	27.49	\$619.00*
Intel Core i5-1240U	12,652	1047	NA	NA
Intel Core i5-1245U	13,374	1005	43.28	\$309.00*
Intel Core i5-1245UE	9,283	1268	29.75	\$312.00*
Intel Core i5-1250P	20,029	676	NA	NA
Intel Core i5-1250PE	18,365	751	51.73	\$355.00*
Intel Core i5-1334U	13,325	1008	39.19	\$340.00*
Intel Core i5-1335U	14,689	924	43.20	\$340.00*
Intel Core i5-1335UE	10,402	1179	33.34	\$312.00*
Intel Core i5-1340P	18,799	729	53.26	\$353.00*
Intel Core i5-1340PE	20,041	674	63.62	\$315.00*
Intel Core i5-1345U	15,041	900	48.68	\$309.00*
Intel Core i5-1350P	19,059	713	59.56	\$320.00*
Intel Core i5-2300 @ 2.80GHz	3,437	2300	156.31	\$21.99*
Intel Core i5-2310 @ 2.90GHz	3,660	2233	76.91	\$47.59*
Intel Core i5-2320 @ 3.00GHz	3,676	2231	140.77	\$26.11
Intel Core i5-2380P @ 3.10GHz	3,797	2192	45.84	\$82.83*
Intel Core i5-2390T @ 2.70GHz	2,493	2734	24.96	\$99.90*
Intel Core i5-2400 @ 3.10GHz	3,866	2174	44.80	\$86.30
Intel Core i5-2400 @ 2.50GHz	2,455	2400	50.00	\$59.99
Intel Core i5-24				\$216.18*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2415M @ 2.30GHz	1,954	3051	NA	NA
Intel Core i5-2430M @ 2.40GHz	2,000	3025	32.24	\$62.02*
Intel Core i5-2435M @ 2.40GHz	2,077	2984	NA	NA
Intel Core i5-2450M @ 2.50GHz	2,081	2978	28.12	\$74.02*
Intel Core i5-2450P @ 3.20GHz	4,203	2084	32.33	\$129.99*
Intel Core i5-2467M @ 1.60GHz	1,416	3434	NA	NA
Intel Core i5-2500 @ 3.30GHz	4,113	2104	137.15	\$29.99
Intel Core i5-2500K @ 3.30GHz	4,123	2101	137.49	\$29.99
Intel Core i5-2500S @ 2.70GHz	3,380	2327	61.07	\$55.34*
Intel Core i5-2500T @ 2.30GHz	2,929	2534	32.55	\$89.99*
Intel Core i5-2510E @ 2.50GHz	1,889	3106	NA	NA
Intel Core i5-2515E @ 2.50GHz	1,882	3110	NA	NA
Intel Core i5-2520M @ 2.50GHz	2,237	2894	66.04	\$33.87*
Intel Core i5-2537M @ 1.40GHz	1,223	3582	NA	NA
Intel Core i5-2540M @ 2.60GHz	2,367	2811	29.60	\$79.97*
Intel Core i5-2550K @ 3.40GHz	4,134	2097	59.14	\$69.90
Intel Core i5-2557M @ 1.70GHz	1,716	3215	NA	NA
Intel Core i5-2560M @ 2.70GHz	2,397	2791	NA	NA
Intel Core i5-3170K @ 3.20GHz	8,882	1302	NA	NA
Intel Core i5-3210M @ 2.50GHz	2,463	2749	47.35	\$52.02*
Intel Core i5-3230M @ 2.60GHz	2,561	2701	25.61	\$99.99*
Intel Core i5-3317U @ 1.70GHz	2,018	3016	8.97	\$225.00*
Intel Core i5-3320M @ 2.60GHz	2,662	2640	60.44	\$44.04*
Intel Core i5-3330 @ 3.00GHz	4,100	2112	45.58	\$89.95*
Intel Core i5-3330S @ 2.70GHz	3,887	2165	19.44	\$199.95*
Intel Core i5-3335S @ 2.70GHz	3,778	2201	NA	NA
Intel Core i5-3337U @ 1.80GHz	2,096	2970	9.31	\$225.00*
Intel Core i5-3339Y @ 1.50GHz	1,589	3297	NA	NA
Intel Core i5-3340 @ 3.10GHz	4,227	2079	32.53	\$129.95*
Intel Core i5-3340M @ 2.70GHz	2,697	2622	25.69	\$105.00*
Intel Core i5-3340S @ 2.80GHz	3,942	2149	52.56	\$75.00*
Intel Core i5-3350P @ 3.10GHz	4,291	2057	71.52	\$60.00*
Intel Core i5-3350M @ 2.50GHz	2,872	2554	28.84	\$78.02*
Intel Core i5-33				NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3437U @ 1.90GHz	2,307	2841	NA	NA
Intel Core i5-3439Y @ 1.50GHz	1,907	3087	NA	NA
Intel Core i5-3450 @ 3.10GHz	4,503	2007	47.40	\$95.00*
Intel Core i5-3450S @ 2.80GHz	4,377	2042	50.90	\$86.00*
Intel Core i5-3470 @ 3.20GHz	4,678	1973	68.82	\$67.98
Intel Core i5-3470S @ 2.90GHz	4,395	2037	61.02	\$72.03*
Intel Core i5-3470T @ 2.90GHz	3,003	2491	11.12	\$269.95*
Intel Core i5-3475S @ 2.90GHz	4,272	2064	17.09	\$249.95*
Intel Core i5-3550 @ 3.30GHz	4,808	1953	14.35	\$335.00*
Intel Core i5-3550S @ 3.00GHz	4,417	2031	22.20	\$198.95
Intel Core i5-3570 @ 3.40GHz	4,933	1934	73.47	\$67.15
Intel Core i5-3570K @ 3.40GHz	4,955	1931	50.05	\$99.00
Intel Core i5-3570S @ 3.10GHz	4,638	1979	77.32	\$59.99*
Intel Core i5-3570T @ 2.30GHz	3,962	2142	NA	NA
Intel Core i5-3610ME @ 2.70GHz	2,666	2637	NA	NA
Intel Core i5-4200H @ 2.80GHz	3,073	2462	NA	NA
Intel Core i5-4200M @ 2.50GHz	2,803	2582	31.52	\$88.95*
Intel Core i5-4200U @ 1.60GHz	2,182	2924	NA	NA
Intel Core i5-4200Y @ 1.40GHz	1,558	3322	NA	NA
Intel Core i5-4202Y @ 1.60GHz	1,511	3369	NA	NA
Intel Core i5-4210H @ 2.90GHz	3,061	2467	NA	NA
Intel Core i5-4210M @ 2.60GHz	2,886	2549	32.78	\$88.04*
Intel Core i5-4210U @ 1.70GHz	2,308	2839	NA	NA
Intel Core i5-4210Y @ 1.50GHz	1,546	3333	NA	NA
Intel Core i5-4220Y @ 1.60GHz	1,591	3295	NA	NA
Intel Core i5-4230U @ 1.90GHz	1,853	3124	NA	NA
Intel Core i5-4250U @ 1.30GHz	2,153	2942	6.17	\$349.00*
Intel Core i5-4258U @ 2.40GHz	2,633	2655	NA	NA
Intel Core i5-4260U @ 1.40GHz	2,305	2843	NA	NA
Intel Core i5-4278U @ 2.60GHz	2,821	2577	NA	NA
Intel Core i5-4288U @ 2.60GHz	2,642	2652	NA	NA
Intel Core i5-4300M @ 2.60GHz	2,972	2510	6.34	\$469.00*
Intel Core i5-4300U @ 1.90GHz	2,405	2722	NA	NA
Intel Core i5-43				NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4308U @ 2.80GHz	2,957	2519	NA	NA
Intel Core i5-4310M @ 2.70GHz	3,089	2457	NA	NA
Intel Core i5-4310U @ 2.00GHz	2,526	2721	NA	NA
Intel Core i5-4330M @ 2.80GHz	3,190	2417	11.60	\$274.99*
Intel Core i5-4340M @ 2.90GHz	3,376	2329	NA	NA
Intel Core i5-4350U @ 1.40GHz	2,425	2771	NA	NA
Intel Core i5-4400E @ 2.70GHz	3,251	2386	12.22	\$266.00*
Intel Core i5-4402E @ 1.60GHz	2,681	2631	NA	NA
Intel Core i5-4422E @ 1.80GHz	1,907	3088	7.17	\$266.00*
Intel Core i5-4430 @ 3.00GHz	4,662	1975	66.69	\$69.90
Intel Core i5-4430S @ 2.70GHz	4,352	2047	22.96	\$189.53*
Intel Core i5-4440 @ 3.10GHz	4,788	1955	53.92	\$88.80*
Intel Core i5-4440S @ 2.80GHz	4,351	2048	35.13	\$123.85*
Intel Core i5-4460 @ 3.20GHz	4,890	1940	76.36	\$64.04
Intel Core i5-4460S @ 2.90GHz	4,594	1990	28.72	\$159.95*
Intel Core i5-4460T @ 1.90GHz	3,644	2239	NA	NA
Intel Core i5-4470 @ 3.30GHz	3,971	2138	NA	NA
Intel Core i5-4470S @ 3.00GHz	4,742	1961	NA	NA
Intel Core i5-4570 @ 3.20GHz	5,229	1886	106.71	\$49.00
Intel Core i5-4570R @ 2.70GHz	4,565	1993	NA	NA
Intel Core i5-4570S @ 2.90GHz	5,019	1925	25.10	\$199.95*
Intel Core i5-4570T @ 2.90GHz	3,219	2406	45.98	\$70.00*
Intel Core i5-4570TE @ 2.70GHz	3,074	2461	8.99	\$341.99*
Intel Core i5-4590 @ 3.30GHz	5,370	1848	286.54	\$18.74
Intel Core i5-4590S @ 3.00GHz	5,141	1901	128.55	\$39.99
Intel Core i5-4590T @ 2.00GHz	4,069	2122	67.82	\$60.00
Intel Core i5-4670 @ 3.40GHz	5,499	1824	106.16	\$51.80
Intel Core i5-4670K @ 3.40GHz	5,574	1803	142.92	\$39.00
Intel Core i5-4670K CPT @ 3.40GHz	5,034	1922	NA	NA
Intel Core i5-4670R @ 3.00GHz	5,233	1883	18.96	\$276.00*
Intel Core i5-4670S @ 3.10GHz	5,160	1899	24.23	\$213.00*
Intel Core i5-4670T @ 2.30GHz	4,441	2019	17.15	\$259.02*
Intel Core i5-4670T @ 2.50GHz	5,570	1805	60.40	\$56.00
Intel Core i5-46				\$45.00



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-7300HQ @ 2.50GHz	5,088	1911	NA	NA
Intel Core i5-7300U @ 2.60GHz	3,653	2236	5.83	\$627.00*
Intel Core i5-7360U @ 2.30GHz	3,841	2183	NA	NA
Intel Core i5-7400 @ 3.00GHz	5,473	1832	64.40	\$84.99
Intel Core i5-7400T @ 2.40GHz	4,691	1970	62.55	\$75.00*
Intel Core i5-7440EQ @ 2.90GHz	5,711	1768	22.84	\$250.00*
Intel Core i5-7440HQ @ 2.80GHz	5,468	1834	NA	NA
Intel Core i5-7442EQ @ 2.10GHz	4,834	1950	19.34	\$250.00*
Intel Core i5-7500 @ 3.40GHz	6,035	1721	104.07	\$57.99
Intel Core i5-7500T @ 2.70GHz	5,212	1889	75.37	\$69.16
Intel Core i5-7600 @ 3.50GHz	6,539	1615	106.14	\$61.61
Intel Core i5-7600K @ 3.80GHz	6,803	1569	106.04	\$64.15
Intel Core i5-7600T @ 2.80GHz	5,905	1738	39.92	\$147.91*
Intel Core i5-7640X @ 4.00GHz	7,036	1530	48.52	\$145.00
Intel Core i5-8200Y @ 1.30GHz	2,215	2903	7.61	\$291.00*
Intel Core i5-8210Y @ 1.60GHz	2,745	2604	NA	NA
Intel Core i5-8250U @ 1.60GHz	5,866	1742	NA	NA
Intel Core i5-8257U @ 1.40GHz	7,463	1460	23.32	\$320.00*
Intel Core i5-8259U @ 2.30GHz	7,878	1405	15.15	\$519.99*
Intel Core i5-8260U @ 1.60GHz	7,398	1468	16.82	\$439.99*
Intel Core i5-8265U @ 1.60GHz	5,936	1732	11.87	\$499.88*
Intel Core i5-8265UC @ 1.60GHz	5,169	1897	NA	NA
Intel Core i5-8269U @ 2.60GHz	7,111	1517	22.22	\$320.00*
Intel Core i5-8279U @ 2.40GHz	7,482	1454	23.38	\$320.00*
Intel Core i5-8300H @ 2.30GHz	7,440	1464	29.76	\$250.00*
Intel Core i5-8305G @ 2.80GHz	6,951	1548	NA	NA
Intel Core i5-8350U @ 1.70GHz	6,205	1679	20.89	\$297.00*
Intel Core i5-8365U @ 1.60GHz	6,099	1703	11.31	\$539.07*
Intel Core i5-8365UE @ 1.60GHz	5,711	1767	19.23	\$297.00*
Intel Core i5-8400 @ 2.80GHz	9,234	1275	77.51	\$119.13
Intel Core i5-8400H @ 2.50GHz	7,636	1432	30.55	\$250.00*
Intel Core i5-8400T @ 1.70GHz	7,454	1461	65.50	\$113.80
Intel Core i5-8500 @ 3.00GHz	9,544	1212	111.07	\$82.99
Intel Core i5-85				\$192.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-8600 @ 3.10GHz	9,957	1208	118.54	\$84.00
Intel Core i5-8600K @ 3.60GHz	10,197	1193	119.97	\$85.00
Intel Core i5-8600T @ 2.30GHz	9,325	1261	46.63	\$199.99*
Intel Core i5-9300H @ 2.40GHz	7,560	1442	30.24	\$250.00*
Intel Core i5-9300HF @ 2.40GHz	7,320	1481	29.28	\$250.00*
Intel Core i5-9400 @ 2.90GHz	9,373	1255	91.68	\$102.24
Intel Core i5-9400F @ 2.90GHz	9,467	1250	137.20	\$69.00
Intel Core i5-9400H @ 2.50GHz	7,939	1400	31.75	\$250.00*
Intel Core i5-9400T @ 1.80GHz	8,337	1353	45.81	\$182.00*
Intel Core i5-9500 @ 3.00GHz	9,832	1221	110.37	\$89.08
Intel Core i5-9500F @ 3.00GHz	9,930	1212	103.76	\$95.70
Intel Core i5-9500T @ 2.20GHz	8,229	1367	42.86	\$192.00*
Intel Core i5-9500TE @ 2.20GHz	9,861	1218	51.36	\$192.00*
Intel Core i5-9600 @ 3.10GHz	10,418	1177	104.18	\$100.00
Intel Core i5-9600K @ 3.70GHz	10,663	1165	109.93	\$97.00
Intel Core i5-9600KF @ 3.70GHz	10,677	1163	100.00	\$106.77
Intel Core i5-9600T @ 2.30GHz	9,651	1233	45.31	\$213.00*
Intel Core i5-10200H @ 2.40GHz	8,105	1385	32.42	\$250.00*
Intel Core i5-10210U @ 1.60GHz	6,199	1681	8.82	\$702.62*
Intel Core i5-10210Y @ 1.00GHz	4,475	2014	NA	NA
Intel Core i5-10300H @ 2.50GHz	8,345	1352	33.38	\$250.00*
Intel Core i5-10310U @ 1.70GHz	6,448	1633	21.71	\$297.00*
Intel Core i5-10400 @ 2.90GHz	12,117	1081	99.33	\$121.99
Intel Core i5-10400F @ 2.90GHz	12,190	1076	130.48	\$93.42
Intel Core i5-10400H @ 2.60GHz	8,468	1339	33.87	\$250.00*
Intel Core i5-10400T @ 2.00GHz	9,744	1225	53.54	\$182.00*
Intel Core i5-10500 @ 3.10GHz	13,393	1004	86.41	\$154.99
Intel Core i5-10500E @ 3.10GHz	10,827	1155	55.52	\$195.00*
Intel Core i5-10500H @ 2.50GHz	11,202	1126	44.81	\$250.00*
Intel Core i5-10500T @ 2.30GHz	10,118	1196	101.19	\$99.99*
Intel Core i5-10500TE @ 2.30GHz	8,449	1341	43.33	\$195.00*
Intel Core i5-10505 @ 3.20GHz	12,252	1072	NA	NA
Intel Core i5-10600 @ 2.80GHz	12,000	1100	50.00	\$268.59
Intel Core i5-10				\$119.99

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-10600T @ 2.40GHz	11,506	1112	54.02	\$213.00*
Intel Core i5-11260H @ 2.60GHz	15,754	874	63.01	\$250.00*
Intel Core i5-11300H @ 3.10GHz	10,908	1149	35.30	\$309.00*
Intel Core i5-11320H @ 3.20GHz	11,000	1143	35.60	\$309.00*
Intel Core i5-11400 @ 2.60GHz	16,991	817	133.80	\$126.99
Intel Core i5-11400F @ 2.60GHz	17,004	814	141.71	\$119.99
Intel Core i5-11400H @ 2.70GHz	15,601	879	62.40	\$250.00*
Intel Core i5-11400T @ 1.30GHz	13,632	984	74.90	\$182.00*
Intel Core i5-11500 @ 2.70GHz	17,338	801	115.58	\$150.00
Intel Core i5-11500B @ 3.30GHz	17,437	796	NA	NA
Intel Core i5-11500H @ 2.90GHz	15,964	862	63.86	\$250.00*
Intel Core i5-11500T @ 1.50GHz	13,196	1014	68.73	\$192.00*
Intel Core i5-11600 @ 2.80GHz	18,048	770	128.91	\$140.00
Intel Core i5-11600K @ 3.90GHz	19,578	694	124.27	\$157.55
Intel Core i5-11600KF @ 3.90GHz	19,624	692	154.92	\$126.67
Intel Core i5-11600T @ 1.70GHz	14,396	947	67.59	\$213.00*
Intel Core i5-12400	19,348	706	100.77	\$192.00*
Intel Core i5-12400F	19,521	696	175.33	\$111.34
Intel Core i5-12400T	16,217	853	108.12	\$149.99*
Intel Core i5-12450H	16,965	819	54.55	\$311.00*
Intel Core i5-12450HX	18,530	741	NA	NA
Intel Core i5-12490F	20,194	668	183.59	\$109.99
Intel Core i5-12500	19,915	683	98.59	\$202.00*
Intel Core i5-12500E	20,699	640	92.00	\$225.00*
Intel Core i5-12500H	21,057	623	67.71	\$311.00*
Intel Core i5-12500T	16,586	834	82.11	\$202.00*
Intel Core i5-12500TE	14,536	935	70.91	\$205.00*
Intel Core i5-12600	21,604	606	76.24	\$283.36
Intel Core i5-12600H	22,141	581	71.19	\$311.00*
Intel Core i5-12600HE	24,599	487	78.09	\$315.00*
Intel Core i5-12600HL	22,925	546	73.71	\$311.00*
Intel Core i5-12600HX	24,096	505	84.85	\$284.00*
Intel Core i5-12600K	27,699	394	104.59	\$149.99
Intel Core i5-12				\$144.20

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-13400	23,277	532	153.46	\$151.68
Intel Core i5-13400E	27,000	416	NA	NA
Intel Core i5-13400F	25,137	469	143.22	\$175.51
Intel Core i5-13400T	20,489	652	92.71	\$221.00*
Intel Core i5-13420H	18,299	755	53.51	\$342.00*
Intel Core i5-13450HX	25,561	455	78.41	\$326.00*
Intel Core i5-13490F	27,574	396	183.84	\$149.99
Intel Core i5-13500	31,776	303	130.52	\$243.45
Intel Core i5-13500E	28,036	380	119.30	\$235.00*
Intel Core i5-13500H	22,595	558	NA	NA
Intel Core i5-13500HX	30,522	328	93.63	\$326.00*
Intel Core i5-13500T	23,287	531	100.37	\$232.00*
Intel Core i5-13500TE	21,384	611	91.00	\$235.00*
Intel Core i5-13600	31,868	302	124.97	\$255.00*
Intel Core i5-13600H	23,196	534	74.59	\$311.00*
Intel Core i5-13600HE	26,540	428	83.72	\$317.00*
Intel Core i5-13600HX	27,762	393	97.76	\$284.00*
Intel Core i5-13600K	37,887	233	193.30	\$196.00
Intel Core i5-13600KF	37,800	234	178.17	\$212.16
Intel Core i5-13600T	27,069	413	106.15	\$255.00*
Intel Core i5-14400	25,485	457	143.56	\$177.52
Intel Core i5-14400F	25,839	446	143.39	\$180.20
Intel Core i5-14400T	23,176	536	104.87	\$221.00*
Intel Core i5-14450HX	25,565	454	75.86	\$337.00*
Intel Core i5-14490F	28,662	365	NA	NA
Intel Core i5-14500	32,002	300	133.35	\$239.99
Intel Core i5-14500HX	27,502	397	81.61	\$337.00*
Intel Core i5-14500T	24,295	496	104.72	\$232.00*
Intel Core i5-14600	33,535	279	131.51	\$255.00*
Intel Core i5-14600K	38,937	225	173.83	\$223.99
Intel Core i5-14600KF	39,208	221	128.56	\$304.99
Intel Core i5-14600T	26,778	421	105.01	\$255.00*
Intel Core i5-240500 @ 2.50GHz	2,004	2,400	NA	NA
Intel Core i5-L1				\$281.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-610E @ 2.53GHz	2,071	2989	NA	NA
Intel Core i7-620LM @ 2.00GHz	1,406	3442	NA	NA
Intel Core i7-620M @ 2.67GHz	1,979	3038	11.31	\$174.95*
Intel Core i7-620UM @ 1.07GHz	1,091	3713	NA	NA
Intel Core i7-640LM @ 2.13GHz	1,531	3347	NA	NA
Intel Core i7-640M @ 2.80GHz	2,073	2986	14.62	\$141.85*
Intel Core i7-640UM @ 1.20GHz	1,183	3622	NA	NA
Intel Core i7-660UM @ 1.33GHz	1,284	3525	NA	NA
Intel Core i7-680UM @ 1.47GHz	1,196	3611	NA	NA
Intel Core i7-720QM @ 1.60GHz	1,659	3251	5.53	\$299.95*
Intel Core i7-740QM @ 1.73GHz	1,831	3143	9.64	\$189.95*
Intel Core i7-820QM @ 1.73GHz	1,775	3188	13.76	\$129.00*
Intel Core i7-840QM @ 1.87GHz	1,952	3054	22.97	\$85.00*
Intel Core i7-860 @ 2.80GHz	3,001	2493	30.33	\$98.95*
Intel Core i7-860S @ 2.53GHz	2,280	2857	22.80	\$100.00*
Intel Core i7-870 @ 2.93GHz	3,140	2435	78.53	\$39.99
Intel Core i7-870S @ 2.67GHz	2,765	2598	NA	NA
Intel Core i7-875K @ 2.93GHz	3,100	2453	15.50	\$200.00
Intel Core i7-880 @ 3.07GHz	3,319	2357	47.42	\$69.99*
Intel Core i7-920 @ 2.67GHz	2,840	2567	31.55	\$90.00
Intel Core i7-920XM @ 2.00GHz	1,950	3056	4.89	\$398.95*
Intel Core i7-930 @ 2.80GHz	2,968	2513	20.47	\$144.95*
Intel Core i7-940 @ 2.93GHz	2,947	2521	8.47	\$348.00*
Intel Core i7-940XM @ 2.13GHz	2,209	2906	NA	NA
Intel Core i7-950 @ 3.07GHz	3,220	2403	38.27	\$84.15
Intel Core i7-960 @ 3.20GHz	3,348	2340	15.43	\$217.00*
Intel Core i7-965 @ 3.20GHz	3,424	2308	85.61	\$39.99
Intel Core i7-970 @ 3.20GHz	6,546	1612	12.51	\$523.26
Intel Core i7-975 @ 3.33GHz	3,494	2281	7.63	\$458.10*
Intel Core i7-980 @ 3.33GHz	6,936	1550	23.85	\$290.84*
Intel Core i7-980X @ 3.33GHz	6,835	1562	78.57	\$87.00
Intel Core i7-985 @ 3.47GHz	3,928	2153	NA	NA
Intel Core i7-990X @ 3.47GHz	7,452	1500	74.54	\$99.99
Intel Core i7-99				NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-1065G7 @ 1.30GHz	8,272	1359	19.42	\$426.00*
Intel Core i7-1068NG7 @ 2.30GHz	9,274	1269	21.77	\$426.00*
Intel Core i7-1160G7 @ 1.20GHz	9,181	1279	21.55	\$426.00*
Intel Core i7-1165G7 @ 2.80GHz	10,144	1195	23.81	\$426.00*
Intel Core i7-1180G7 @ 1.30GHz	8,243	1364	19.35	\$426.00*
Intel Core i7-1185G7 @ 3.00GHz	10,358	1183	24.31	\$426.00*
Intel Core i7-1185G7E @ 2.80GHz	10,345	1185	24.00	\$431.00*
Intel Core i7-1185GRE @ 2.80GHz	8,046	1392	NA	NA
Intel Core i7-1195G7 @ 2.90GHz	10,736	1162	25.20	\$426.00*
Intel Core i7-1250U	11,606	1107	27.24	\$426.00*
Intel Core i7-1255U	13,559	994	31.83	\$426.00*
Intel Core i7-1260P	17,004	815	NA	NA
Intel Core i7-1260U	13,834	977	NA	NA
Intel Core i7-1265U	13,774	980	32.33	\$426.00*
Intel Core i7-1265UE	9,471	1248	20.06	\$472.00*
Intel Core i7-1270P	17,441	795	NA	NA
Intel Core i7-1270PE	17,960	771	40.73	\$441.00*
Intel Core i7-1280P	20,304	661	42.12	\$482.00*
Intel Core i7-1355U	14,779	919	31.51	\$469.00*
Intel Core i7-1360P	18,969	719	39.52	\$480.00*
Intel Core i7-1365U	14,807	916	34.76	\$426.00*
Intel Core i7-1365UE	9,565	1240	22.30	\$429.00*
Intel Core i7-1365URE	10,278	1187	22.20	\$463.00*
Intel Core i7-1370P	20,166	670	NA	NA
Intel Core i7-1370PRE	22,659	556	47.50	\$477.00*
Intel Core i7-2600 @ 3.40GHz	5,345	1859	59.40	\$89.99
Intel Core i7-2600K @ 3.40GHz	5,492	1827	91.54	\$59.99
Intel Core i7-2600S @ 2.80GHz	4,605	1988	38.69	\$119.00
Intel Core i7-2610UE @ 1.50GHz	1,527	3355	NA	NA
Intel Core i7-2617M @ 1.50GHz	1,687	3235	NA	NA
Intel Core i7-2620M @ 2.70GHz	2,423	2772	30.76	\$78.77*
Intel Core i7-2630QM @ 2.00GHz	3,560	2261	18.74	\$189.95*
Intel Core i7-2630UM @ 1.60GHz	1,400	3400	NA	NA
Intel Core i7-26				NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-2640M @ 2.80GHz	2,466	2745	29.67	\$83.11*
Intel Core i7-2655LE @ 2.20GHz	1,999	3026	NA	NA
Intel Core i7-2670QM @ 2.20GHz	3,744	2213	47.99	\$78.02*
Intel Core i7-2675QM @ 2.20GHz	3,856	2179	NA	NA
Intel Core i7-2677M @ 1.80GHz	1,912	3081	NA	NA
Intel Core i7-2700K @ 3.50GHz	5,746	1761	64.56	\$89.00
Intel Core i7-2710QE @ 2.10GHz	4,044	2127	NA	NA
Intel Core i7-2715QE @ 2.10GHz	3,221	2402	NA	NA
Intel Core i7-2720QM @ 2.20GHz	4,012	2129	47.20	\$85.00*
Intel Core i7-2760QM @ 2.40GHz	4,394	2038	36.01	\$122.02*
Intel Core i7-2820QM @ 2.30GHz	4,395	2036	11.88	\$369.95*
Intel Core i7-2840QM @ 2.40GHz	3,842	2182	NA	NA
Intel Core i7-2860QM @ 2.50GHz	4,528	2000	45.28	\$100.00*
Intel Core i7-2920XM @ 2.50GHz	4,286	2058	35.72	\$120.00*
Intel Core i7-2960XM @ 2.70GHz	4,754	1958	17.07	\$278.52*
Intel Core i7-3517U @ 1.90GHz	2,087	2977	NA	NA
Intel Core i7-3517UE @ 1.70GHz	2,384	2799	NA	NA
Intel Core i7-3520M @ 2.90GHz	2,865	2556	23.48	\$122.02*
Intel Core i7-3537U @ 2.00GHz	2,356	2818	NA	NA
Intel Core i7-3540M @ 3.00GHz	2,981	2503	27.60	\$108.02*
Intel Core i7-3555LE @ 2.50GHz	2,238	2890	NA	NA
Intel Core i7-3610QE @ 2.30GHz	5,026	1924	NA	NA
Intel Core i7-3610QM @ 2.30GHz	5,121	1904	17.07	\$299.95*
Intel Core i7-3612QE @ 2.10GHz	4,929	1935	NA	NA
Intel Core i7-3612QM @ 2.10GHz	4,654	1977	NA	NA
Intel Core i7-3615QE @ 2.30GHz	5,601	1801	NA	NA
Intel Core i7-3615QM @ 2.30GHz	5,192	1893	NA	NA
Intel Core i7-3630QM @ 2.40GHz	5,115	1907	22.34	\$229.00*
Intel Core i7-3632QM @ 2.20GHz	4,719	1965	69.38	\$68.02*
Intel Core i7-3635QM @ 2.40GHz	4,817	1952	NA	NA
Intel Core i7-3667U @ 2.00GHz	2,420	2774	NA	NA
Intel Core i7-3687U @ 2.10GHz	2,649	2644	NA	NA
Intel Core i7-3687U @ 1.50GHz	1,007	2010	NA	NA
Intel Core i7-37				\$99.95*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3770 @ 3.40GHz	6,410	1640	128.59	\$49.85
Intel Core i7-3770K @ 3.50GHz	6,472	1624	135.23	\$47.86
Intel Core i7-3770S @ 3.10GHz	6,181	1688	104.76	\$59.00
Intel Core i7-3770T @ 2.50GHz	5,444	1839	34.77	\$156.59*
Intel Core i7-3820 @ 3.60GHz	5,773	1753	165.00	\$34.99
Intel Core i7-3820QM @ 2.70GHz	5,637	1790	10.27	\$549.00*
Intel Core i7-3840QM @ 2.80GHz	5,911	1736	10.77	\$548.87*
Intel Core i7-3920XM @ 2.90GHz	5,710	1770	5.21	\$1,096.00*
Intel Core i7-3930K @ 3.20GHz	8,207	1371	164.16	\$49.99*
Intel Core i7-3940XM @ 3.00GHz	5,840	1745	16.98	\$344.04*
Intel Core i7-3960X @ 3.30GHz	8,453	1340	30.76	\$274.85*
Intel Core i7-3970X @ 3.50GHz	8,516	1334	123.42	\$69.00
Intel Core i7-4500U @ 1.80GHz	2,488	2738	NA	NA
Intel Core i7-4510U @ 2.00GHz	2,595	2675	NA	NA
Intel Core i7-4550U @ 1.50GHz	2,272	2862	NA	NA
Intel Core i7-4558U @ 2.80GHz	2,944	2524	NA	NA
Intel Core i7-4560U @ 1.60GHz	2,950	2520	NA	NA
Intel Core i7-4578U @ 3.00GHz	3,109	2447	NA	NA
Intel Core i7-4600M @ 2.90GHz	3,191	2416	NA	NA
Intel Core i7-4600U @ 2.10GHz	2,721	2612	NA	NA
Intel Core i7-4610M @ 3.00GHz	3,220	2404	NA	NA
Intel Core i7-4610Y @ 1.70GHz	2,446	2759	NA	NA
Intel Core i7-4650U @ 1.70GHz	2,465	2746	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	5,417	1844	NA	NA
Intel Core i7-4700HQ @ 2.40GHz	5,625	1794	14.69	\$383.00*
Intel Core i7-4700MQ @ 2.40GHz	5,360	1853	28.51	\$188.02*
Intel Core i7-4702HQ @ 2.20GHz	5,349	1857	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	5,195	1890	14.76	\$352.05*
Intel Core i7-4710HQ @ 2.50GHz	5,531	1814	14.63	\$378.00*
Intel Core i7-4710MQ @ 2.50GHz	5,825	1747	21.45	\$271.57*
Intel Core i7-4712HQ @ 2.30GHz	5,363	1852	134.10	\$39.99*
Intel Core i7-4712MQ @ 2.30GHz	5,348	1858	NA	NA
Intel Core i7-4720HQ @ 2.20GHz	5,752	1752	NA	NA
Intel Core i7-47				NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4760HQ @ 2.10GHz	6,300	1663	NA	NA
Intel Core i7-4765T @ 2.00GHz	5,130	1903	10.28	\$498.95*
Intel Core i7-4770 @ 3.40GHz	7,059	1521	117.66	\$60.00
Intel Core i7-4770HQ @ 2.20GHz	6,059	1714	NA	NA
Intel Core i7-4770K @ 3.50GHz	7,127	1515	101.83	\$69.99
Intel Core i7-4770R @ 3.20GHz	6,620	1599	NA	NA
Intel Core i7-4770S @ 3.10GHz	6,747	1577	72.55	\$93.00
Intel Core i7-4770T @ 2.50GHz	5,922	1734	78.97	\$74.99*
Intel Core i7-4770TE @ 2.30GHz	4,877	1942	NA	NA
Intel Core i7-4771 @ 3.50GHz	7,129	1514	91.41	\$77.99
Intel Core i7-4785T @ 2.20GHz	5,529	1815	NA	NA
Intel Core i7-4790 @ 3.60GHz	7,267	1492	121.13	\$59.99
Intel Core i7-4790K @ 4.00GHz	8,069	1390	74.17	\$108.79
Intel Core i7-4790S @ 3.20GHz	7,016	1533	58.96	\$119.00
Intel Core i7-4790T @ 2.70GHz	6,360	1647	25.45	\$249.88*
Intel Core i7-4800MQ @ 2.70GHz	5,748	1760	23.95	\$239.99*
Intel Core i7-4810MQ @ 2.80GHz	6,080	1707	40.55	\$149.95*
Intel Core i7-4820K @ 3.70GHz	6,479	1622	80.44	\$80.55
Intel Core i7-4850HQ @ 2.30GHz	6,134	1694	14.13	\$434.00*
Intel Core i7-4860EQ @ 1.80GHz	5,500	1823	NA	NA
Intel Core i7-4860HQ @ 2.40GHz	6,242	1675	NA	NA
Intel Core i7-4870HQ @ 2.50GHz	6,302	1662	NA	NA
Intel Core i7-4900MQ @ 2.80GHz	6,127	1696	30.64	\$200.00*
Intel Core i7-4910MQ @ 2.90GHz	6,253	1671	13.59	\$459.95*
Intel Core i7-4930K @ 3.40GHz	9,384	1253	95.76	\$98.00
Intel Core i7-4930MX @ 3.00GHz	6,348	1654	5.79	\$1,096.00*
Intel Core i7-4940MX @ 3.10GHz	6,832	1563	9.76	\$699.95*
Intel Core i7-4960HQ @ 2.60GHz	6,352	1651	10.20	\$623.00*
Intel Core i7-4960X @ 3.60GHz	10,042	1200	45.85	\$219.00
Intel Core i7-4980HQ @ 2.80GHz	6,528	1616	NA	NA
Intel Core i7-5500U @ 2.40GHz	2,785	2587	NA	NA
Intel Core i7-5550U @ 2.00GHz	2,864	2557	NA	NA
Intel Core i7-5557U @ 2.40GHz	2,400	2440	5.10	\$605.99*
Intel Core i7-56				NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-5675C @ 3.10GHz	6,089	1705	NA	NA
Intel Core i7-5700EQ @ 2.60GHz	5,803	1750	NA	NA
Intel Core i7-5700HQ @ 2.70GHz	6,041	1719	NA	NA
Intel Core i7-5775C @ 3.30GHz	7,656	1430	43.79	\$174.85
Intel Core i7-5775R @ 3.30GHz	7,533	1446	NA	NA
Intel Core i7-5820K @ 3.30GHz	9,841	1220	70.80	\$139.00
Intel Core i7-5850EQ @ 2.70GHz	7,036	1529	16.17	\$435.00*
Intel Core i7-5850HQ @ 2.70GHz	6,866	1559	15.82	\$434.00*
Intel Core i7-5930K @ 3.50GHz	10,322	1186	46.42	\$222.37*
Intel Core i7-5950HQ @ 2.90GHz	7,807	1415	NA	NA
Intel Core i7-5960X @ 3.00GHz	12,759	1042	61.05	\$209.00
Intel Core i7-6498DU @ 2.50GHz	3,454	2293	NA	NA
Intel Core i7-6500U @ 2.50GHz	3,275	2377	8.33	\$393.00*
Intel Core i7-6560U @ 2.20GHz	3,338	2346	NA	NA
Intel Core i7-6567U @ 3.30GHz	3,656	2235	NA	NA
Intel Core i7-6600U @ 2.60GHz	3,425	2307	NA	NA
Intel Core i7-6650U @ 2.20GHz	3,540	2268	NA	NA
Intel Core i7-6660U @ 2.40GHz	3,603	2250	8.68	\$415.00*
Intel Core i7-6700 @ 3.40GHz	8,078	1389	97.44	\$82.90
Intel Core i7-6700HQ @ 2.60GHz	6,520	1618	17.25	\$378.00*
Intel Core i7-6700K @ 4.00GHz	8,935	1298	89.36	\$99.99
Intel Core i7-6700T @ 2.80GHz	7,192	1502	80.74	\$89.08
Intel Core i7-6700TE @ 2.40GHz	6,109	1699	NA	NA
Intel Core i7-6770HQ @ 2.60GHz	7,093	1519	11.46	\$619.00*
Intel Core i7-6800K @ 3.40GHz	10,740	1161	119.33	\$90.00
Intel Core i7-6820EQ @ 2.80GHz	7,001	1538	NA	NA
Intel Core i7-6820HK @ 2.70GHz	7,065	1520	18.69	\$378.00*
Intel Core i7-6820HQ @ 2.70GHz	6,812	1567	NA	NA
Intel Core i7-6822EQ @ 2.00GHz	5,550	1808	NA	NA
Intel Core i7-6850K @ 3.60GHz	11,462	1114	109.16	\$105.00
Intel Core i7-6900K @ 3.20GHz	14,470	939	149.18	\$97.00
Intel Core i7-6920HQ @ 2.90GHz	7,344	1479	12.93	\$568.00*
Intel Core i7-6950X @ 3.00GHz	17,244	822	25.22	\$203.38
Intel Core i7-69				NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-7560U @ 2.40GHz	3,792	2194	NA	NA
Intel Core i7-7567U @ 3.50GHz	4,081	2115	5.56	\$733.99*
Intel Core i7-7600U @ 2.80GHz	3,702	2222	NA	NA
Intel Core i7-7660U @ 2.50GHz	4,082	2114	NA	NA
Intel Core i7-7700 @ 3.60GHz	8,643	1319	84.33	\$102.50
Intel Core i7-7700HQ @ 2.80GHz	6,908	1557	18.27	\$378.00*
Intel Core i7-7700K @ 4.20GHz	9,646	1234	87.70	\$109.99
Intel Core i7-7700T @ 2.90GHz	7,582	1440	54.83	\$138.28
Intel Core i7-7740X @ 4.30GHz	9,607	1236	77.43	\$124.07
Intel Core i7-7800X @ 3.50GHz	12,883	1035	58.83	\$219.00
Intel Core i7-7820EQ @ 3.00GHz	7,542	1444	19.95	\$378.00*
Intel Core i7-7820HK @ 2.90GHz	7,365	1475	19.48	\$378.00*
Intel Core i7-7820HQ @ 2.90GHz	7,162	1505	18.95	\$378.00*
Intel Core i7-7820X @ 3.60GHz	17,165	806	190.74	\$89.99
Intel Core i7-7900X @ 3.30GHz	21,008	626	NA	NA
Intel Core i7-7920HQ @ 3.10GHz	7,374	1472	12.98	\$568.00*
Intel Core i7-8086K @ 4.00GHz	14,240	959	71.20	\$200.00
Intel Core i7-8500Y @ 1.50GHz	2,474	2741	6.29	\$393.00*
Intel Core i7-8550U @ 1.80GHz	5,892	1739	NA	NA
Intel Core i7-8557U @ 1.70GHz	7,342	1480	17.04	\$431.00*
Intel Core i7-8559U @ 2.70GHz	8,308	1356	13.46	\$617.00*
Intel Core i7-8565U @ 1.80GHz	6,056	1716	9.85	\$615.00*
Intel Core i7-8565UC @ 1.80GHz	6,187	1686	NA	NA
Intel Core i7-8569U @ 2.80GHz	8,210	1370	19.05	\$431.00*
Intel Core i7-8650U @ 1.90GHz	6,248	1672	5.96	\$1,049.00*
Intel Core i7-8665U @ 1.90GHz	6,242	1674	8.86	\$704.49*
Intel Core i7-8665UE @ 1.70GHz	5,170	1896	12.64	\$409.00*
Intel Core i7-8700 @ 3.20GHz	12,818	1038	97.57	\$131.37
Intel Core i7-8700B @ 3.20GHz	11,859	1088	39.14	\$303.00*
Intel Core i7-8700K @ 3.70GHz	13,620	986	82.54	\$165.00
Intel Core i7-8700T @ 2.40GHz	10,199	1192	53.96	\$189.00
Intel Core i7-8705G @ 3.10GHz	7,689	1426	5.01	\$1,535.11*
Intel Core i7-8700C @ 2.40GHz	7,500	1444	NA	NA
Intel Core i7-87				NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core i7-8809G @ 3.10GHz</u>	8,525	1333	NA	NA
<u>Intel Core i7-8850H @ 2.60GHz</u>	10,191	1194	25.80	\$395.00*
<u>Intel Core i7-9700 @ 3.00GHz</u>	13,302	1009	86.58	\$153.63
<u>Intel Core i7-9700E @ 2.60GHz</u>	12,595	1056	39.00	\$323.00*
<u>Intel Core i7-9700F @ 3.00GHz</u>	13,256	1012	77.98	\$169.99
<u>Intel Core i7-9700K @ 3.60GHz</u>	14,452	940	82.41	\$175.36
<u>Intel Core i7-9700KF @ 3.60GHz</u>	14,250	956	83.83	\$169.99
<u>Intel Core i7-9700T @ 2.00GHz</u>	10,768	1160	33.34	\$323.00*
<u>Intel Core i7-9700TE @ 1.80GHz</u>	10,203	1191	31.59	\$323.00*
<u>Intel Core i7-9750H @ 2.60GHz</u>	10,795	1158	11.24	\$960.00*
<u>Intel Core i7-9750HF @ 2.60GHz</u>	10,610	1166	26.86	\$395.00*
<u>Intel Core i7-9800X @ 3.80GHz</u>	18,085	767	75.97	\$238.06
<u>Intel Core i7-9850H @ 2.60GHz</u>	11,049	1137	8.46	\$1,305.76*
<u>Intel Core i7-9850HE @ 2.70GHz</u>	10,868	1152	27.51	\$395.00*
<u>Intel Core i7-9850HL @ 1.90GHz</u>	7,897	1404	19.99	\$395.00*
<u>Intel Core i7-10510U @ 1.80GHz</u>	6,573	1605	16.07	\$409.00*
<u>Intel Core i7-10510Y @ 1.20GHz</u>	4,250	2071	10.55	\$403.00*
<u>Intel Core i7-10610U @ 1.80GHz</u>	6,680	1591	16.33	\$409.00*
<u>Intel Core i7-10700 @ 2.90GHz</u>	16,375	845	68.23	\$239.99
<u>Intel Core i7-10700E @ 2.90GHz</u>	16,320	848	49.45	\$330.00*
<u>Intel Core i7-10700F @ 2.90GHz</u>	16,386	844	73.15	\$224.00
<u>Intel Core i7-10700K @ 3.80GHz</u>	18,752	732	58.60	\$320.00
<u>Intel Core i7-10700KF @ 3.80GHz</u>	18,538	740	84.27	\$219.99
<u>Intel Core i7-10700T @ 2.00GHz</u>	12,809	1039	47.62	\$269.00*
<u>Intel Core i7-10700TE @ 2.00GHz</u>	12,969	1032	39.30	\$330.00*
<u>Intel Core i7-10710U @ 1.10GHz</u>	9,552	1241	14.81	\$644.99*
<u>Intel Core i7-10750H @ 2.60GHz</u>	11,821	1091	NA	NA
<u>Intel Core i7-10810U @ 1.10GHz</u>	8,159	1377	18.42	\$443.00*
<u>Intel Core i7-10850H @ 2.70GHz</u>	11,786	1094	29.84	\$395.00*
<u>Intel Core i7-10870H @ 2.20GHz</u>	14,367	948	34.45	\$417.00*
<u>Intel Core i7-10875H @ 2.30GHz</u>	14,846	911	32.99	\$450.00*
<u>Intel Core i7-11370H @ 3.30GHz</u>	11,675	1103	27.41	\$426.00*
<u>Intel Core i7-11375H @ 3.30GHz</u>	14,822	892	34.52	\$482.00*
<u>Intel Core i7-11</u>				\$426.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-11700 @ 2.50GHz	19,669	690	84.06	\$233.99
Intel Core i7-11700B @ 3.20GHz	22,315	570	NA	NA
Intel Core i7-11700F @ 2.50GHz	20,982	628	84.44	\$248.49
Intel Core i7-11700K @ 3.60GHz	24,553	488	100.86	\$243.44
Intel Core i7-11700KF @ 3.60GHz	23,914	510	85.41	\$279.99
Intel Core i7-11700T @ 1.40GHz	15,678	877	48.54	\$323.00*
Intel Core i7-11800H @ 2.30GHz	20,397	658	51.64	\$395.00*
Intel Core i7-11850H @ 2.50GHz	20,423	657	51.70	\$395.00*
Intel Core i7-11850HE @ 2.60GHz	18,899	725	42.95	\$440.00*
Intel Core i7-12650H	22,495	562	49.22	\$457.00*
Intel Core i7-12650HX	20,612	645	43.67	\$472.00*
Intel Core i7-12700	30,736	319	129.14	\$238.00
Intel Core i7-12700E	29,645	348	86.18	\$344.00*
Intel Core i7-12700F	30,688	324	130.04	\$235.99
Intel Core i7-12700H	26,098	438	57.11	\$457.00*
Intel Core i7-12700K	34,598	261	84.59	\$409.00*
Intel Core i7-12700KF	34,293	266	198.44	\$172.81
Intel Core i7-12700T	21,339	612	62.95	\$339.00*
Intel Core i7-12700TE	17,189	805	49.97	\$344.00*
Intel Core i7-12800H	24,769	481	54.20	\$457.00*
Intel Core i7-12800HE	29,805	346	58.90	\$506.00*
Intel Core i7-12800HX	32,113	299	70.27	\$457.00*
Intel Core i7-12850HX	30,889	317	72.17	\$428.00*
Intel Core i7-13620H	24,792	478	49.39	\$502.00*
Intel Core i7-13650HX	31,421	310	64.79	\$485.00*
Intel Core i7-13700	36,870	241	115.22	\$319.99
Intel Core i7-13700E	34,728	258	89.05	\$390.00*
Intel Core i7-13700F	38,950	224	140.12	\$277.98
Intel Core i7-13700H	27,027	415	53.84	\$502.00*
Intel Core i7-13700HX	33,483	281	69.04	\$485.00*
Intel Core i7-13700K	46,375	163	157.20	\$295.00
Intel Core i7-13700KF	46,509	162	150.03	\$310.00
Intel Core i7-13700T	27,200	404	71.00	\$384.00*
Intel Core i7-13				\$390.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-13790F	46,309	164	100.89	\$458.98
Intel Core i7-13800H	27,055	414	59.20	\$457.00*
Intel Core i7-13800HRE	9,781	1223	19.72	\$496.00*
Intel Core i7-13850HX	38,024	232	88.84	\$428.00*
Intel Core i7-14650HX	36,316	246	73.37	\$495.00*
Intel Core i7-14700	42,817	197	138.57	\$309.00
Intel Core i7-14700F	43,023	196	135.62	\$317.22
Intel Core i7-14700HX	37,732	236	76.23	\$495.00*
Intel Core i7-14700K	53,214	128	152.16	\$349.72
Intel Core i7-14700KF	53,701	127	157.95	\$339.99
Intel Core i7-14700T	31,318	312	81.56	\$384.00*
Intel Core i7-14701E	26,045	439	66.44	\$392.00*
Intel Core i9-7900X @ 3.30GHz	21,035	624	131.48	\$159.99
Intel Core i9-7920X @ 2.90GHz	23,651	518	73.04	\$323.80
Intel Core i9-7940X @ 3.10GHz	25,963	441	88.66	\$292.83
Intel Core i9-7960X @ 2.80GHz	28,849	360	64.76	\$445.47
Intel Core i9-7980XE @ 2.60GHz	30,070	339	33.45	\$899.00
Intel Core i9-8950HK @ 2.90GHz	10,456	1173	17.93	\$583.00*
Intel Core i9-9820X @ 3.30GHz	20,234	666	47.93	\$422.17
Intel Core i9-9880H @ 2.30GHz	13,666	983	24.58	\$556.00*
Intel Core i9-9900 @ 3.10GHz	16,472	838	41.28	\$399.00
Intel Core i9-9900B @ 3.10GHz	16,660	829	NA	NA
Intel Core i9-9900K @ 3.60GHz	18,252	757	60.44	\$302.00
Intel Core i9-9900KF @ 3.60GHz	18,223	760	63.50	\$287.00
Intel Core i9-9900KS @ 4.00GHz	19,459	699	48.65	\$399.99
Intel Core i9-9900T @ 2.10GHz	13,072	1023	29.78	\$439.00*
Intel Core i9-9900X @ 3.50GHz	21,857	593	72.40	\$301.91
Intel Core i9-9920X @ 3.50GHz	25,163	467	46.47	\$541.45
Intel Core i9-9940X @ 3.30GHz	27,995	384	31.00	\$902.99
Intel Core i9-9960X @ 3.10GHz	30,254	334	69.48	\$435.45
Intel Core i9-9980HK @ 2.40GHz	14,089	965	24.17	\$583.00*
Intel Core i9-9980XE @ 3.00GHz	31,964	301	34.88	\$916.39
Intel Core i9-9980XE @ 4.00GHz	22,422	225	42.24	\$2,163.00*
Intel Core i9-10				\$285.00



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-10885H @ 2.40GHz	14,791	918	26.60	\$556.00*
Intel Core i9-10900 @ 2.80GHz	19,759	688	52.29	\$377.90
Intel Core i9-10900E @ 2.80GHz	19,469	698	43.85	\$444.00*
Intel Core i9-10900F @ 2.80GHz	19,927	681	49.52	\$402.39
Intel Core i9-10900K @ 3.70GHz	22,732	552	46.87	\$485.00
Intel Core i9-10900KF @ 3.70GHz	22,504	560	90.38	\$249.00
Intel Core i9-10900T @ 1.90GHz	14,822	912	42.35	\$349.99*
Intel Core i9-10900TE @ 1.80GHz	15,095	899	34.00	\$444.00*
Intel Core i9-10900X @ 3.70GHz	22,460	565	39.75	\$565.00
Intel Core i9-10910 @ 3.60GHz	21,438	609	NA	NA
Intel Core i9-10920X @ 3.50GHz	26,185	435	43.03	\$608.51
Intel Core i9-10940X @ 3.30GHz	27,929	385	59.13	\$472.36
Intel Core i9-10980HK @ 2.40GHz	15,402	886	26.42	\$583.00*
Intel Core i9-10980XE @ 3.00GHz	32,702	292	43.31	\$755.00
Intel Core i9-11900 @ 2.50GHz	22,662	555	85.20	\$265.99
Intel Core i9-11900F @ 2.50GHz	22,203	577	92.52	\$239.99
Intel Core i9-11900H @ 2.50GHz	20,520	650	37.58	\$546.00*
Intel Core i9-11900K @ 3.50GHz	25,196	464	104.99	\$239.99
Intel Core i9-11900KB @ 3.30GHz	22,903	548	42.49	\$539.00*
Intel Core i9-11900KF @ 3.50GHz	24,948	472	87.54	\$285.00
Intel Core i9-11900T @ 1.50GHz	18,929	723	43.12	\$439.00*
Intel Core i9-11950H @ 2.60GHz	21,152	619	38.04	\$556.00*
Intel Core i9-11980HK @ 2.60GHz	22,656	557	38.86	\$583.00*
Intel Core i9-12900	34,226	269	92.31	\$370.76
Intel Core i9-12900E	26,666	424	NA	NA
Intel Core i9-12900F	36,286	247	100.53	\$360.93
Intel Core i9-12900H	27,847	388	45.13	\$617.00*
Intel Core i9-12900HK	27,241	407	42.90	\$635.00*
Intel Core i9-12900HX	33,744	277	55.68	\$606.00*
Intel Core i9-12900K	41,432	205	154.02	\$269.00
Intel Core i9-12900KF	41,099	208	158.07	\$260.00
Intel Core i9-12900KS	43,943	187	152.62	\$287.93
Intel Core i9-12900T	22,250	570	61.40	\$489.00*
Intel Core i9-12				\$544.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-13900	46,903	159	86.42	\$542.72
Intel Core i9-13900E	34,049	273	61.46	\$554.00*
Intel Core i9-13900F	50,951	137	130.64	\$390.00
Intel Core i9-13900H	28,622	367	46.39	\$617.00*
Intel Core i9-13900HK	31,536	307	45.25	\$697.00*
Intel Core i9-13900HX	44,024	185	65.90	\$668.00*
Intel Core i9-13900K	58,929	97	110.98	\$530.98
Intel Core i9-13900KF	58,255	103	132.40	\$439.99
Intel Core i9-13900KS	61,476	81	140.04	\$439.00
Intel Core i9-13900T	44,111	183	80.35	\$549.00*
Intel Core i9-13900TE	14,653	928	26.45	\$554.00*
Intel Core i9-13905H	30,073	338	43.15	\$697.00*
Intel Core i9-13950HX	43,422	191	73.60	\$590.00*
Intel Core i9-13980HX	47,172	157	70.62	\$668.00*
Intel Core i9-14900	48,255	151	83.35	\$578.97
Intel Core i9-14900F	46,941	158	90.10	\$521.00
Intel Core i9-14900HX	45,602	172	67.16	\$679.00*
Intel Core i9-14900K	60,015	88	138.57	\$433.11
Intel Core i9-14900KF	59,461	91	136.38	\$436.00*
Intel Core i9-14900KS	62,296	80	95.84	\$649.98
Intel Core i9-14900T	40,413	214	73.61	\$549.00*
Intel Core m3-6Y30 @ 0.90GHz	2,170	2931	7.72	\$281.00*
Intel Core m3-7Y30 @ 1.00GHz	2,585	2682	NA	NA
Intel Core m3-7Y32 @ 1.10GHz	2,738	2607	NA	NA
Intel Core m3-8100Y @ 1.10GHz	2,841	2566	10.11	\$281.00*
Intel Core m5-6Y54 @ 1.10GHz	2,271	2864	NA	NA
Intel Core m5-6Y57 @ 1.10GHz	2,349	2821	NA	NA
Intel Core m5-7Y54 @ 1.20GHz	1,475	3386	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	2,337	2828	NA	NA
Intel Core M-5Y10 @ 0.80GHz	1,644	3262	NA	NA
Intel Core M-5Y10a @ 0.80GHz	1,905	3092	NA	NA
Intel Core M-5Y10c @ 0.80GHz	1,892	3103	6.73	\$281.00*
Intel Core M-5Y21 @ 0.80GHz	1,892	3103	NA	NA
Intel Core M-5Y				NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core M-5Y71 @ 1.20GHz	2,037	3004	7.25	\$281.00*
Intel Core Solo T1300 @ 1.66GHz	210	4752	NA	NA
Intel Core Solo T1350 @ 1.86GHz	194	4780	NA	NA
Intel Core Solo T1400 @ 1.83GHz	253	4689	NA	NA
Intel Core Solo U1300 @ 1.06GHz	127	4872	NA	NA
Intel Core Solo U1400 @ 1.20GHz	130	4870	NA	NA
Intel Core Solo U1500 @ 1.33GHz	164	4824	NA	NA
Intel Core Ultra 5 125H	22,217	576	NA	NA
Intel Core Ultra 5 125U	17,489	788	48.18	\$363.00*
Intel Core Ultra 5 134U	12,549	1058	37.80	\$332.00*
Intel Core Ultra 5 135H	22,796	550	NA	NA
Intel Core Ultra 5 135U	17,611	782	NA	NA
Intel Core Ultra 5 226V	19,038	715	NA	NA
Intel Core Ultra 5 228V	19,930	679	NA	NA
Intel Core Ultra 5 245K	43,954	186	134.42	\$326.99
Intel Core Ultra 5 245KF	43,759	188	156.29	\$279.99
Intel Core Ultra 7 155H	25,164	466	50.03	\$503.00*
Intel Core Ultra 7 155U	16,767	826	34.22	\$490.00*
Intel Core Ultra 7 164U	15,187	893	NA	NA
Intel Core Ultra 7 165H	26,184	436	NA	NA
Intel Core Ultra 7 165U	17,783	776	NA	NA
Intel Core Ultra 7 256V	19,921	682	NA	NA
Intel Core Ultra 7 258V	19,929	680	NA	NA
Intel Core Ultra 7 265K	59,046	95	164.13	\$359.75
Intel Core Ultra 7 265KF	58,892	98	155.39	\$379.00
Intel Core Ultra 7 268V	13,916	971	NA	NA
Intel Core Ultra 9 185H	29,397	350	NA	NA
Intel Core Ultra 9 285K	68,486	59	85.62	\$799.90
Intel Core Ultra 9 288V	19,895	684	NA	NA
Intel CoreT i5-1350P	19,976	678	NA	NA
Intel N50	2,907	2542	NA	NA
Intel N95	5,367	1850	NA	NA
Intel N97	5,752	1755	44.05	\$128.00*
Intel N100				\$128.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 1.50GHz	86	4905	NA	NA
Intel Pentium 4 1.60GHz	84	4906	NA	NA
Intel Pentium 4 1.70GHz	86	4904	NA	NA
Intel Pentium 4 1.80GHz	115	4888	NA	NA
Intel Pentium 4 1.90GHz	104	4895	NA	NA
Intel Pentium 4 2.00GHz	133	4865	NA	NA
Intel Pentium 4 2.20GHz	157	4833	NA	NA
Intel Pentium 4 2.26GHz	151	4843	NA	NA
Intel Pentium 4 2.40GHz	131	4868	NA	NA
Intel Pentium 4 2.50GHz	160	4828	NA	NA
Intel Pentium 4 2.53GHz	162	4826	NA	NA
Intel Pentium 4 2.60GHz	215	4748	NA	NA
Intel Pentium 4 2.66GHz	157	4832	NA	NA
Intel Pentium 4 2.80GHz	237	4718	NA	NA
Intel Pentium 4 2.93GHz	150	4844	NA	NA
Intel Pentium 4 3.00GHz	308	4613	NA	NA
Intel Pentium 4 3.06GHz	249	4696	NA	NA
Intel Pentium 4 3.20GHz	330	4584	NA	NA
Intel Pentium 4 3.40GHz	298	4625	NA	NA
Intel Pentium 4 3.46GHz	295	4628	NA	NA
Intel Pentium 4 3.60GHz	315	4603	NA	NA
Intel Pentium 4 3.73GHz	385	4511	NA	NA
Intel Pentium 4 3.80GHz	358	4536	NA	NA
Intel Pentium 4 3.83GHz	154	4838	NA	NA
Intel Pentium 4 1300MHz	77	4910	NA	NA
Intel Pentium 4 1400MHz	83	4907	NA	NA
Intel Pentium 4 1500MHz	81	4908	NA	NA
Intel Pentium 4 1700MHz	100	4898	1.18	\$84.99
Intel Pentium 4 1800MHz	114	4890	NA	NA
Intel Pentium 4 Mobile 1.60GHz	116	4886	NA	NA
Intel Pentium 4 Mobile 1.80GHz	114	4889	NA	NA
Intel Pentium 4 Mobile 1.90GHz	136	4862	NA	NA
Intel Pentium 4 Mobile 2.00GHz	133	4865	NA	NA
Intel Pentium 9:				\$134.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 987 @ 1.50GHz	657	4207	NA	NA
Intel Pentium 997 @ 1.60GHz	809	4015	NA	NA
Intel Pentium 1403 @ 2.60GHz	1,851	3125	NA	NA
Intel Pentium 1403 v2 @ 2.60GHz	2,284	2854	NA	NA
Intel Pentium 2020M @ 2.40GHz	1,377	3462	10.28	\$134.00*
Intel Pentium 2030M @ 2.50GHz	1,427	3422	10.65	\$134.00*
Intel Pentium 2117U @ 1.80GHz	1,022	3792	7.63	\$134.00*
Intel Pentium 2127U @ 1.90GHz	1,064	3750	7.94	\$134.00*
Intel Pentium 2129Y @ 1.10GHz	587	4288	4.38	\$134.00*
Intel Pentium 3550M @ 2.30GHz	1,330	3487	6.16	\$215.92*
Intel Pentium 3556U @ 1.70GHz	1,061	3753	NA	NA
Intel Pentium 3558U @ 1.70GHz	1,040	3773	NA	NA
Intel Pentium 3560M @ 2.40GHz	1,345	3480	35.41	\$37.99*
Intel Pentium 3560Y @ 1.20GHz	887	3927	NA	NA
Intel Pentium 3805U @ 1.90GHz	1,178	3630	NA	NA
Intel Pentium 3825U @ 1.90GHz	1,399	3445	NA	NA
Intel Pentium 4405U @ 2.10GHz	2,107	2962	NA	NA
Intel Pentium 4405Y @ 1.50GHz	1,526	3356	NA	NA
Intel Pentium 4410Y @ 1.50GHz	1,384	3457	2.25	\$613.84
Intel Pentium 4415U @ 2.30GHz	2,237	2891	NA	NA
Intel Pentium 4415Y @ 1.60GHz	1,583	3303	9.83	\$161.00*
Intel Pentium 4417U @ 2.30GHz	2,242	2886	13.92	\$161.00*
Intel Pentium 4425Y @ 1.70GHz	1,689	3231	10.49	\$161.00*
Intel Pentium 5405U @ 2.30GHz	2,256	2875	14.01	\$161.00*
Intel Pentium 6405U @ 2.40GHz	2,353	2820	14.62	\$161.00*
Intel Pentium 6805 @ 1.10GHz	4,424	2028	27.48	\$161.00*
Intel Pentium A1018 @ 2.10GHz	1,210	3599	NA	NA
Intel Pentium A1020 @ 2.41GHz	1,249	3561	NA	NA
Intel Pentium B940 @ 2.00GHz	865	3952	9.62	\$89.95*
Intel Pentium B950 @ 2.10GHz	1,002	3814	NA	NA
Intel Pentium B960 @ 2.20GHz	986	3830	25.48	\$38.68*
Intel Pentium B970 @ 2.30GHz	1,073	3738	21.04	\$50.99*
Intel Pentium B980 @ 2.40GHz	1,088	3718	20.20	\$35.81*
Intel Pentium D				\$129.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium D 805 @ 2.66GHz	374	4524	NA	NA
Intel Pentium D 830 @ 3.00GHz	564	4316	NA	NA
Intel Pentium D 915 @ 2.80GHz	459	4428	NA	NA
Intel Pentium D 940 @ 3.20GHz	552	4333	NA	NA
Intel Pentium D 950 @ 3.40GHz	681	4179	NA	NA
Intel Pentium D 960 @ 3.60GHz	807	4019	NA	NA
Intel Pentium Dual T2390 @ 1.86GHz	745	4101	NA	NA
Intel Pentium E2140 @ 1.60GHz	539	4342	13.48	\$40.00
Intel Pentium E2160 @ 1.80GHz	648	4220	32.40	\$20.00
Intel Pentium E2180 @ 2.00GHz	683	4177	45.83	\$14.91
Intel Pentium E2200 @ 2.20GHz	751	4091	30.02	\$25.00*
Intel Pentium E2210 @ 2.20GHz	702	4148	NA	NA
Intel Pentium E2220 @ 2.40GHz	842	3983	42.11	\$19.99
Intel Pentium E5200 @ 2.50GHz	937	3877	23.43	\$40.00
Intel Pentium E5300 @ 2.60GHz	904	3910	10.48	\$86.24
Intel Pentium E5400 @ 2.70GHz	979	3834	11.55	\$84.75*
Intel Pentium E5500 @ 2.80GHz	1,040	3774	65.02	\$15.99*
Intel Pentium E5700 @ 3.00GHz	1,083	3725	72.28	\$14.99
Intel Pentium E5800 @ 3.20GHz	1,175	3633	20.26	\$58.00
Intel Pentium E6300 @ 2.80GHz	1,032	3782	22.45	\$45.99*
Intel Pentium E6500 @ 2.93GHz	1,172	3636	13.02	\$90.00
Intel Pentium E6600 @ 3.06GHz	1,124	3684	22.47	\$50.00
Intel Pentium E6700 @ 3.20GHz	1,182	3625	84.51	\$13.99
Intel Pentium E6800 @ 3.33GHz	1,177	3632	47.16	\$24.95*
Intel Pentium Extreme Edition 955 @ 3.46GHz	469	4419	15.02	\$31.23*
Intel Pentium Extreme Edition 965 @ 3.73GHz	987	3827	NA	NA
Intel Pentium G620 @ 2.60GHz	1,208	3600	100.67	\$12.00*
Intel Pentium G620T @ 2.20GHz	896	3919	9.95	\$90.10
Intel Pentium G630 @ 2.70GHz	1,341	3481	43.64	\$30.74
Intel Pentium G630T @ 2.30GHz	1,090	3715	12.97	\$84.07*
Intel Pentium G640 @ 2.80GHz	1,349	3478	55.54	\$24.29
Intel Pentium G640T @ 2.40GHz	1,139	3674	13.72	\$83.02*
Intel Pentium G645 @ 2.80GHz	1,122	3642	24.22	\$40.99
Intel Pentium G				\$223.84*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G850 @ 2.90GHz	1,443	3410	43.35	\$33.29*
Intel Pentium G860 @ 3.00GHz	1,460	3394	20.86	\$70.00
Intel Pentium G870 @ 3.10GHz	1,546	3334	22.85	\$67.64
Intel Pentium G2010 @ 2.80GHz	1,599	3292	69.63	\$22.97*
Intel Pentium G2020 @ 2.90GHz	1,695	3227	48.46	\$34.99
Intel Pentium G2020T @ 2.50GHz	1,430	3417	30.04	\$47.60*
Intel Pentium G2030 @ 3.00GHz	1,751	3197	29.19	\$59.99
Intel Pentium G2030T @ 2.60GHz	1,581	3304	12.12	\$130.50*
Intel Pentium G2100T @ 2.60GHz	1,691	3230	NA	NA
Intel Pentium G2120 @ 3.10GHz	1,896	3098	48.05	\$39.46
Intel Pentium G2120T @ 2.70GHz	1,613	3276	NA	NA
Intel Pentium G2130 @ 3.20GHz	1,926	3073	44.13	\$43.64
Intel Pentium G2140 @ 3.30GHz	2,092	2975	46.48	\$45.00
Intel Pentium G3220 @ 3.00GHz	1,894	3100	63.17	\$29.99*
Intel Pentium G3220T @ 2.60GHz	1,605	3284	80.29	\$19.99
Intel Pentium G3240 @ 3.10GHz	1,944	3062	29.18	\$66.63
Intel Pentium G3240T @ 2.70GHz	1,674	3238	NA	NA
Intel Pentium G3250 @ 3.20GHz	1,991	3032	44.70	\$44.55
Intel Pentium G3250T @ 2.80GHz	1,809	3159	36.18	\$49.99*
Intel Pentium G3258 @ 3.20GHz	2,072	2987	49.34	\$42.00
Intel Pentium G3260 @ 3.30GHz	2,096	2971	34.98	\$59.90
Intel Pentium G3260T @ 2.90GHz	1,837	3139	36.75	\$49.99*
Intel Pentium G3320TE @ 2.30GHz	1,570	3314	NA	NA
Intel Pentium G3420 @ 3.20GHz	1,949	3057	28.25	\$69.00
Intel Pentium G3420T @ 2.70GHz	1,912	3082	11.95	\$159.99*
Intel Pentium G3430 @ 3.30GHz	2,127	2955	23.09	\$92.10
Intel Pentium G3440 @ 3.30GHz	2,202	2909	42.71	\$51.55*
Intel Pentium G3440T @ 2.80GHz	2,107	2963	NA	NA
Intel Pentium G3450 @ 3.40GHz	2,178	2926	18.92	\$115.10
Intel Pentium G3450T @ 2.90GHz	2,016	3019	NA	NA
Intel Pentium G3460 @ 3.50GHz	2,231	2896	17.85	\$125.00*
Intel Pentium G3470 @ 3.60GHz	2,428	2770	7.73	\$314.15*
Intel Pentium G3470T @ 2.80GHz	2,570	2660	40.00	\$63.36
Intel Pentium G				\$83.26



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G4500 @ 3.50GHz	2,797	2583	69.94	\$39.99*
Intel Pentium G4500T @ 3.00GHz	2,399	2788	NA	NA
Intel Pentium G4520 @ 3.60GHz	2,707	2619	9.50	\$285.00*
Intel Pentium G4560 @ 3.50GHz	3,539	2269	51.61	\$68.57
Intel Pentium G4560T @ 2.90GHz	2,980	2505	37.26	\$79.98*
Intel Pentium G4600 @ 3.60GHz	3,613	2247	40.19	\$89.90
Intel Pentium G4600T @ 3.00GHz	3,062	2466	25.95	\$117.99*
Intel Pentium G4620 @ 3.70GHz	3,754	2210	26.83	\$139.90
Intel Pentium G6950 @ 2.80GHz	1,238	3569	32.64	\$37.93
Intel Pentium G6951 @ 2.80GHz	1,383	3458	18.68	\$74.00*
Intel Pentium G6960 @ 2.93GHz	1,433	3415	NA	NA
Intel Pentium GOLD 6500Y @ 1.10GHz	3,015	2486	NA	NA
Intel Pentium Gold 7505 @ 2.00GHz	5,194	1891	NA	NA
Intel Pentium Gold 8505	9,302	1263	NA	NA
Intel Pentium Gold G5400 @ 3.70GHz	3,736	2215	45.08	\$82.88
Intel Pentium Gold G5400T @ 3.10GHz	3,172	2420	52.91	\$59.95
Intel Pentium Gold G5420 @ 3.80GHz	3,761	2208	47.07	\$79.90
Intel Pentium Gold G5420T @ 3.20GHz	3,408	2314	53.25	\$64.00*
Intel Pentium Gold G5500 @ 3.80GHz	3,823	2186	38.62	\$99.00
Intel Pentium Gold G5500T @ 3.20GHz	3,311	2362	44.14	\$75.00*
Intel Pentium Gold G5600 @ 3.90GHz	3,853	2180	12.12	\$318.00*
Intel Pentium Gold G5600F @ 3.90GHz	4,124	2099	103.14	\$39.99
Intel Pentium Gold G5600T @ 3.30GHz	3,601	2252	NA	NA
Intel Pentium Gold G5620 @ 4.00GHz	4,272	2063	35.60	\$120.00
Intel Pentium Gold G6400 @ 4.00GHz	4,124	2100	56.58	\$72.89
Intel Pentium Gold G6400E @ 3.80GHz	3,908	2158	49.46	\$79.00*
Intel Pentium Gold G6400T @ 3.40GHz	3,538	2270	55.29	\$64.00*
Intel Pentium Gold G6405 @ 4.10GHz	4,245	2075	56.61	\$74.99
Intel Pentium Gold G6405T @ 3.50GHz	3,341	2343	52.20	\$64.00*
Intel Pentium Gold G6500 @ 4.10GHz	4,140	2094	69.01	\$59.99
Intel Pentium Gold G6500T @ 3.50GHz	3,874	2170	51.65	\$75.00*
Intel Pentium Gold G6505 @ 4.20GHz	4,371	2044	58.28	\$75.00*
Intel Pentium Gold G6505T @ 3.80GHz	3,600	2204	44.00	\$90.00*
Intel Pentium G				\$239.90*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium Gold G7400	6,737	1581	68.23	\$98.74
Intel Pentium Gold G7400T	5,737	1762	89.65	\$64.00*
Intel Pentium III 1400 @ 1400MHz	193	4782	NA	NA
Intel Pentium III 1400S @ 1400MHz	194	4778	NA	NA
Intel Pentium III Mobile 800MHz	119	4884	1.51	\$79.00*
Intel Pentium III Mobile 866MHz	99	4899	9.89	\$10.00*
Intel Pentium III Mobile 1066MHz	160	4827	NA	NA
Intel Pentium III Mobile 1133MHz	164	4825	NA	NA
Intel Pentium III Mobile 1200MHz	156	4835	NA	NA
Intel Pentium J2850 @ 2.41GHz	1,016	3797	NA	NA
Intel Pentium J2900 @ 2.41GHz	1,250	3559	NA	NA
Intel Pentium J3710 @ 1.60GHz	1,456	3397	NA	NA
Intel Pentium J4205 @ 1.50GHz	2,384	2798	NA	NA
Intel Pentium J6426 @ 2.00GHz	4,108	2106	51.35	\$80.00*
Intel Pentium M 1.10GHz	184	4795	NA	NA
Intel Pentium M 1.20GHz	199	4765	NA	NA
Intel Pentium M 1.30GHz	196	4773	NA	NA
Intel Pentium M 1.40GHz	225	4737	NA	NA
Intel Pentium M 1.50GHz	240	4709	NA	NA
Intel Pentium M 1.60GHz	194	4779	NA	NA
Intel Pentium M 1.70GHz	239	4710	NA	NA
Intel Pentium M 1.73GHz	205	4760	NA	NA
Intel Pentium M 1.80GHz	280	4652	NA	NA
Intel Pentium M 1.86GHz	222	4741	NA	NA
Intel Pentium M 2.00GHz	270	4665	NA	NA
Intel Pentium M 2.10GHz	292	4635	NA	NA
Intel Pentium M 2.13GHz	234	4721	NA	NA
Intel Pentium M 2.26GHz	227	4733	NA	NA
Intel Pentium M 900MHz	141	4855	NA	NA
Intel Pentium M 1000MHz	156	4836	NA	NA
Intel Pentium M 1200MHz	155	4837	NA	NA
Intel Pentium M 1300MHz	197	4769	NA	NA
Intel Pentium M 1400MHz	200	4754	NA	NA
Intel Pentium M				NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 1700MHz	237	4715	NA	NA
Intel Pentium N3510 @ 1.99GHz	878	3937	NA	NA
Intel Pentium N3520 @ 2.16GHz	1,146	3670	NA	NA
Intel Pentium N3530 @ 2.16GHz	1,195	3612	NA	NA
Intel Pentium N3540 @ 2.16GHz	1,201	3604	4.79	\$250.87*
Intel Pentium N3700 @ 1.60GHz	1,254	3557	2.82	\$444.78*
Intel Pentium N3710 @ 1.60GHz	1,390	3450	NA	NA
Intel Pentium N4200 @ 1.10GHz	2,165	2933	9.47	\$228.71*
Intel Pentium N6415 @ 1.20GHz	2,530	2717	31.62	\$80.00*
Intel Pentium P6000 @ 1.87GHz	810	4014	NA	NA
Intel Pentium P6100 @ 2.00GHz	881	3933	47.76	\$18.44*
Intel Pentium P6200 @ 2.13GHz	908	3906	36.40	\$24.95*
Intel Pentium P6300 @ 2.27GHz	834	3992	NA	NA
Intel Pentium Silver J5005 @ 1.50GHz	3,104	2452	5.95	\$521.99*
Intel Pentium Silver J5040 @ 2.00GHz	3,261	2384	NA	NA
Intel Pentium Silver N5000 @ 1.10GHz	2,618	2663	16.26	\$161.00*
Intel Pentium Silver N5020 @ 1.10GHz	3,404	2316	NA	NA
Intel Pentium Silver N5030 @ 1.10GHz	2,596	2674	NA	NA
Intel Pentium Silver N6000 @ 1.10GHz	3,037	2477	NA	NA
Intel Pentium Silver N6005 @ 2.00GHz	5,367	1851	NA	NA
Intel Pentium SU2700 @ 1.30GHz	228	4732	NA	NA
Intel Pentium SU4100 @ 1.30GHz	492	4393	NA	NA
Intel Pentium T2060 @ 1.60GHz	330	4585	NA	NA
Intel Pentium T2080 @ 1.73GHz	341	4558	2.27	\$149.95*
Intel Pentium T2130 @ 1.86GHz	382	4515	NA	NA
Intel Pentium T2310 @ 1.46GHz	531	4357	NA	NA
Intel Pentium T2330 @ 1.60GHz	538	4344	5.98	\$89.95
Intel Pentium T2370 @ 1.73GHz	558	4325	22.31	\$25.00*
Intel Pentium T2390 @ 1.86GHz	568	4309	NA	NA
Intel Pentium T2410 @ 2.00GHz	566	4312	NA	NA
Intel Pentium T3200 @ 2.00GHz	631	4237	52.58	\$12.00*
Intel Pentium T3400 @ 2.16GHz	665	4200	8.32	\$79.95*
Intel Pentium T4200 @ 2.00GHz	711	4122	7.21	\$98.95*
Intel Pentium T4200				\$98.95*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium T4500 @ 2.30GHz	824	4002	27.52	\$29.95*
Intel Pentium U5400 @ 1.20GHz	552	4334	NA	NA
Intel Pentium U5600 @ 1.33GHz	624	4242	NA	NA
Intel T1400 @ 1.73GHz	548	4337	36.56	\$15.00*
Intel T1500 @ 1.86GHz	548	4339	NA	NA
Intel T2050 @ 2.00GHz	516	4372	NA	NA
Intel U300	8,271	1360	42.86	\$193.00*
Intel U300E	9,478	1247	48.36	\$196.00*
Intel U4100 @ 1.30GHz	610	4258	NA	NA
Intel Xeon 2.00GHz	152	4842	NA	NA
Intel XEON 2.20GHz	164	4821	NA	NA
Intel Xeon 2.40GHz	180	4804	19.73	\$9.10*
Intel Xeon 2.80GHz	260	4682	NA	NA
Intel Xeon 3.00GHz	425	4454	NA	NA
Intel Xeon 3.20GHz	478	4408	NA	NA
Intel Xeon 3.40GHz	375	4523	NA	NA
Intel Xeon 3.60GHz	403	4488	0.47	\$851.00*
Intel Xeon 3.73GHz	901	3915	NA	NA
Intel Xeon 3.80GHz	393	4500	0.46	\$851.00*
Intel Xeon 3040 @ 1.86GHz	790	4038	31.53	\$25.04*
Intel Xeon 3050 @ 2.13GHz	818	4005	5.18	\$157.95*
Intel Xeon 3060 @ 2.40GHz	983	3833	42.74	\$22.99*
Intel Xeon 3065 @ 2.33GHz	867	3949	41.49	\$20.90*
Intel Xeon 3070 @ 2.66GHz	1,025	3788	35.78	\$28.65*
Intel Xeon 3075 @ 2.66GHz	1,112	3694	3.18	\$349.95*
Intel Xeon 3085 @ 3.00GHz	1,070	3743	NA	NA
Intel Xeon 5110 @ 1.60GHz	405	4483	11.57	\$35.00*
Intel Xeon 5120 @ 1.86GHz	763	4070	4.08	\$187.00
Intel Xeon 5130 @ 2.00GHz	795	4033	16.22	\$48.99*
Intel Xeon 5133 @ 2.20GHz	887	3926	NA	NA
Intel Xeon 5140 @ 2.33GHz	857	3958	23.16	\$36.99*
Intel Xeon 5148 @ 2.33GHz	912	3897	45.62	\$20.00*
Intel Xeon 5150 @ 2.00GHz	824	3999	22.22	\$30.99*
Intel Xeon 5160				\$43.50*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon @ 2.00GHz	7,363	1476	NA	NA
Intel Xeon @ 2.20GHz	1,324	3498	NA	NA
Intel Xeon Bronze 3104 @ 1.70GHz	4,437	2021	36.97	\$120.00
Intel Xeon Bronze 3106 @ 1.70GHz	5,753	1756	10.16	\$566.45
Intel Xeon Bronze 3204 @ 1.90GHz	4,886	1941	31.64	\$154.44
Intel Xeon Bronze 3408U	9,969	1207	24.02	\$415.00*
Intel Xeon D-1518 @ 2.20GHz	4,562	1994	NA	NA
Intel Xeon D-1520 @ 2.20GHz	4,917	1937	NA	NA
Intel Xeon D-1521 @ 2.40GHz	5,690	1776	NA	NA
Intel Xeon D-1527 @ 2.20GHz	5,213	1888	24.48	\$213.00*
Intel Xeon D-1528 @ 1.90GHz	6,823	1564	NA	NA
Intel Xeon D-1531 @ 2.20GHz	7,592	1436	21.82	\$348.00*
Intel Xeon D-1537 @ 1.70GHz	7,444	1463	13.04	\$571.00*
Intel Xeon D-1539 @ 1.60GHz	7,175	1504	14.76	\$486.00*
Intel Xeon D-1540 @ 2.00GHz	10,025	1201	NA	NA
Intel Xeon D-1541 @ 2.10GHz	10,024	1202	NA	NA
Intel Xeon D-1548 @ 2.00GHz	9,075	1290	16.35	\$555.00*
Intel Xeon D-1557 @ 1.50GHz	9,285	1266	13.38	\$694.00*
Intel Xeon D-1559 @ 1.50GHz	8,015	1394	NA	NA
Intel Xeon D-1567 @ 2.10GHz	10,447	1175	NA	NA
Intel Xeon D-1577 @ 1.30GHz	11,645	1105	9.90	\$1,176.00*
Intel Xeon D-1581 @ 1.80GHz	13,259	1011	NA	NA
Intel Xeon D-1587 @ 1.70GHz	13,566	993	NA	NA
Intel Xeon D-1602 @ 2.50GHz	2,459	2751	23.20	\$106.00*
Intel Xeon D-1622 @ 2.60GHz	6,205	1680	36.50	\$170.00*
Intel Xeon D-1715TER @ 2.40GHz	9,104	1286	31.94	\$285.00*
Intel Xeon D-1718T @ 2.60GHz	9,713	1228	30.93	\$314.00*
Intel Xeon D-1726 @ 2.90GHz	15,511	883	31.65	\$490.00*
Intel Xeon D-1732TE @ 1.90GHz	14,254	954	18.78	\$759.00*
Intel Xeon D-1733NT @ 2.00GHz	14,849	910	20.62	\$720.00*
Intel Xeon D-1736NT @ 2.70GHz	17,826	775	NA	NA
Intel Xeon D-1747NTE @ 2.50GHz	20,279	662	16.89	\$1,201.00*
Intel Xeon D-1810NT @ 2.00GHz	7,722	1422	24.22	\$314.00*
Intel Xeon D-21				\$213.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon D-2143IT @ 2.20GHz	12,207	1075	21.57	\$566.00*
Intel Xeon D-2146NT @ 2.30GHz	11,736	1099	18.31	\$641.00*
Intel Xeon D-2166NT @ 2.00GHz	15,105	897	15.03	\$1,005.00*
Intel Xeon D-2183IT @ 2.20GHz	19,377	703	10.98	\$1,764.00*
Intel Xeon D-2187NT @ 2.00GHz	18,070	769	9.08	\$1,989.00*
Intel Xeon D-2712T @ 1.90GHz	7,990	1396	22.01	\$363.00*
Intel Xeon D-2733NT @ 2.10GHz	16,206	854	20.26	\$800.00*
Intel Xeon D-2752TER @ 1.80GHz	19,102	712	17.30	\$1,104.00*
Intel Xeon D-2753NT @ 2.00GHz	20,626	644	NA	NA
Intel Xeon D-2775TE @ 2.00GHz	27,299	405	15.00	\$1,820.00*
Intel Xeon D-2795NT @ 2.00GHz	28,463	372	12.77	\$2,228.00*
Intel Xeon D-2796TE @ 2.00GHz	26,342	431	12.06	\$2,184.00*
Intel Xeon D-2799 @ 2.40GHz	33,792	276	17.48	\$1,933.00*
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	1781	29.44	\$193.00*
Intel Xeon E3-1220 @ 3.10GHz	3,847	2181	148.03	\$25.99
Intel Xeon E3-1220 V2 @ 3.10GHz	4,679	1972	52.02	\$89.95
Intel Xeon E3-1220 v3 @ 3.10GHz	5,192	1892	57.72	\$89.95
Intel Xeon E3-1220 v5 @ 3.00GHz	5,828	1746	36.20	\$161.00
Intel Xeon E3-1220 v6 @ 3.00GHz	5,494	1826	24.73	\$222.17
Intel Xeon E3-1220L @ 2.20GHz	2,295	2850	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	2,248	2882	12.65	\$177.66*
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407	3439	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	3,905	2159	18.97	\$205.88*
Intel Xeon E3-1225 V2 @ 3.20GHz	4,746	1960	22.61	\$209.86*
Intel Xeon E3-1225 v3 @ 3.20GHz	5,302	1869	176.78	\$29.99
Intel Xeon E3-1225 v5 @ 3.30GHz	5,982	1729	34.18	\$175.00
Intel Xeon E3-1225 v6 @ 3.30GHz	5,795	1751	16.56	\$349.95
Intel Xeon E3-1226 v3 @ 3.30GHz	5,543	1812	8.67	\$639.00*
Intel Xeon E3-1230 @ 3.20GHz	5,137	1902	18.54	\$277.00
Intel Xeon E3-1230 V2 @ 3.30GHz	6,198	1682	32.63	\$189.95
Intel Xeon E3-1230 v3 @ 3.30GHz	6,819	1566	22.07	\$309.00
Intel Xeon E3-1230 v5 @ 3.40GHz	7,956	1398	115.30	\$69.00
Intel Xeon E3-1230 v6 @ 3.50GHz	8,822	1222	12.22	\$449.95
Intel Xeon E3-1				\$250.00

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1235 @ 3.20GHz	5,068	1917	23.14	\$219.00
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	1926	NA	NA
Intel Xeon E3-1240 @ 3.30GHz	5,403	1845	40.93	\$132.00*
Intel Xeon E3-1240 V2 @ 3.40GHz	6,360	1646	42.40	\$150.00
Intel Xeon E3-1240 v3 @ 3.40GHz	7,040	1526	38.56	\$182.56*
Intel Xeon E3-1240 v5 @ 3.50GHz	8,262	1361	11.41	\$724.00
Intel Xeon E3-1240 v6 @ 3.70GHz	8,639	1320	288.06	\$29.99
Intel Xeon E3-1240L v3 @ 2.00GHz	5,655	1786	6.31	\$895.50*
Intel Xeon E3-1240L v5 @ 2.10GHz	6,511	1619	23.42	\$278.00*
Intel Xeon E3-1241 v3 @ 3.50GHz	7,140	1512	28.03	\$254.74
Intel Xeon E3-1245 @ 3.30GHz	5,334	1862	21.77	\$245.00
Intel Xeon E3-1245 V2 @ 3.40GHz	6,319	1659	20.18	\$313.20
Intel Xeon E3-1245 v3 @ 3.40GHz	7,027	1532	20.88	\$336.50
Intel Xeon E3-1245 v5 @ 3.50GHz	8,029	1393	401.63	\$19.99
Intel Xeon E3-1245 v6 @ 3.70GHz	8,788	1309	61.68	\$142.48
Intel Xeon E3-1246 v3 @ 3.50GHz	7,282	1487	9.61	\$758.00*
Intel Xeon E3-1260L @ 2.40GHz	4,073	2119	15.08	\$269.99*
Intel Xeon E3-1260L v5 @ 2.90GHz	8,226	1368	31.80	\$258.70*
Intel Xeon E3-1265L @ 2.40GHz	3,880	2168	14.42	\$268.98*
Intel Xeon E3-1265L V2 @ 2.50GHz	5,148	1900	11.11	\$463.39*
Intel Xeon E3-1265L v3 @ 2.50GHz	6,215	1678	15.58	\$398.95
Intel Xeon E3-1265L v4 @ 2.30GHz	6,954	1547	NA	NA
Intel Xeon E3-1268L v3 @ 2.30GHz	5,770	1754	NA	NA
Intel Xeon E3-1268L v5 @ 2.40GHz	6,334	1656	13.87	\$456.54*
Intel Xeon E3-1270 @ 3.40GHz	5,350	1856	30.05	\$178.00*
Intel Xeon E3-1270 V2 @ 3.50GHz	6,474	1623	45.29	\$142.96
Intel Xeon E3-1270 v3 @ 3.50GHz	7,270	1491	17.35	\$419.00
Intel Xeon E3-1270 v5 @ 3.60GHz	8,336	1354	21.24	\$392.45*
Intel Xeon E3-1270 v6 @ 3.80GHz	8,934	1299	12.41	\$719.95
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	1429	NA	NA
Intel Xeon E3-1271 v3 @ 3.60GHz	7,510	1447	60.81	\$123.50*
Intel Xeon E3-1275 @ 3.40GHz	5,516	1820	34.48	\$160.00
Intel Xeon E3-1275 V2 @ 2.50GHz	6,616	1600	47.00	\$374.00
Intel Xeon E3-1				\$443.41



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1275 v6 @ 3.80GHz	9,285	1267	22.65	\$409.95
Intel Xeon E3-1275L v3 @ 2.70GHz	6,290	1666	NA	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	7,505	1448	7.44	\$1,009.00*
Intel Xeon E3-1280 @ 3.50GHz	5,623	1796	15.71	\$358.00
Intel Xeon E3-1280 V2 @ 3.60GHz	6,564	1606	12.50	\$525.00
Intel Xeon E3-1280 v3 @ 3.60GHz	7,390	1469	29.68	\$249.00*
Intel Xeon E3-1280 v5 @ 3.70GHz	8,407	1346	28.12	\$298.95
Intel Xeon E3-1280 v6 @ 3.90GHz	9,032	1293	16.07	\$562.00
Intel Xeon E3-1281 v3 @ 3.70GHz	7,483	1453	13.70	\$546.25*
Intel Xeon E3-1285 v3 @ 3.60GHz	6,974	1544	NA	NA
Intel Xeon E3-1285 v4 @ 3.50GHz	7,808	1414	NA	NA
Intel Xeon E3-1285 v6 @ 4.10GHz	8,751	1310	8.84	\$989.95
Intel Xeon E3-1285L v3 @ 3.10GHz	6,803	1568	7.57	\$898.50
Intel Xeon E3-1285L v4 @ 3.40GHz	8,088	1387	6.62	\$1,222.00*
Intel Xeon E3-1286 v3 @ 3.70GHz	7,418	1466	8.84	\$839.00*
Intel Xeon E3-1286L v3 @ 3.20GHz	6,929	1553	8.95	\$774.00*
Intel Xeon E3-1290 @ 3.60GHz	5,429	1842	6.13	\$885.00*
Intel Xeon E3-1290 V2 @ 3.70GHz	6,315	1661	7.14	\$885.00*
Intel Xeon E3-1505L v5 @ 2.00GHz	5,083	1913	NA	NA
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	1706	NA	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	6,981	1543	NA	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	7,481	1455	NA	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	7,938	1401	NA	NA
Intel Xeon E3-1535M v5 @ 2.90GHz	7,504	1449	12.05	\$623.00*
Intel Xeon E3-1535M v6 @ 3.10GHz	7,968	1397	12.79	\$623.00*
Intel Xeon E3-1545M v5 @ 2.90GHz	7,822	1411	NA	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	7,857	1409	6.51	\$1,207.00*
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	1344	15.12	\$556.00*
Intel Xeon E3-1585L v5 @ 3.00GHz	8,083	1388	18.16	\$445.00*
Intel Xeon E5-1410 @ 2.80GHz	4,922	1936	109.40	\$44.99*
Intel Xeon E5-1410 v2 @ 2.80GHz	5,715	1766	297.65	\$19.20*
Intel Xeon E5-1428L v2 @ 2.20GHz	6,255	1670	307.05	\$20.37*
Intel Xeon E5-1600 @ 2.80GHz	2,464	2222	102.22	\$33.89*
Intel Xeon E5-1				\$12.88*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-1607 @ 3.00GHz	3,731	2216	323.58	\$11.53*
Intel Xeon E5-1607 v2 @ 3.00GHz	4,173	2089	18.15	\$229.95*
Intel Xeon E5-1607 v3 @ 3.10GHz	4,955	1932	NA	NA
Intel Xeon E5-1607 v4 @ 3.10GHz	5,191	1894	29.16	\$178.02*
Intel Xeon E5-1620 @ 3.60GHz	5,858	1744	83.69	\$70.00
Intel Xeon E5-1620 v2 @ 3.70GHz	6,552	1609	144.03	\$45.49
Intel Xeon E5-1620 v3 @ 3.50GHz	6,991	1539	538.18	\$12.99
Intel Xeon E5-1620 v4 @ 3.50GHz	7,389	1470	59.91	\$123.34
Intel Xeon E5-1630 v3 @ 3.70GHz	7,398	1467	5.46	\$1,354.00*
Intel Xeon E5-1630 v4 @ 3.70GHz	7,601	1434	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	8,113	1384	55.39	\$146.47
Intel Xeon E5-1650 v2 @ 3.50GHz	9,326	1260	40.56	\$229.95
Intel Xeon E5-1650 v3 @ 3.50GHz	10,412	1178	7.31	\$1,425.00
Intel Xeon E5-1650 v4 @ 3.60GHz	11,434	1115	26.59	\$429.95*
Intel Xeon E5-1660 @ 3.30GHz	8,407	1345	31.47	\$267.19*
Intel Xeon E5-1660 v2 @ 3.70GHz	10,268	1188	16.72	\$614.29*
Intel Xeon E5-1660 v3 @ 3.00GHz	12,493	1060	238.18	\$52.45
Intel Xeon E5-1660 v4 @ 3.20GHz	13,611	987	38.63	\$352.36*
Intel Xeon E5-1680 v2 @ 3.00GHz	12,606	1054	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	13,090	1020	22.19	\$589.99*
Intel Xeon E5-1680 v4 @ 3.40GHz	14,211	961	9.48	\$1,498.95*
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	913	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	2,367	2810	78.91	\$30.00
Intel Xeon E5-2403 v2 @ 1.80GHz	2,873	2551	5.31	\$541.00*
Intel Xeon E5-2407 @ 2.20GHz	2,658	2641	204.59	\$12.99
Intel Xeon E5-2407 v2 @ 2.40GHz	3,504	2280	41.24	\$84.95
Intel Xeon E5-2418L @ 2.00GHz	3,518	2274	NA	NA
Intel Xeon E5-2418L v2 @ 2.00GHz	5,380	1847	8.86	\$607.00*
Intel Xeon E5-2420 @ 1.90GHz	5,031	1923	14.15	\$355.55*
Intel Xeon E5-2420 v2 @ 2.20GHz	6,356	1649	103.04	\$61.68
Intel Xeon E5-2430 @ 2.20GHz	5,624	1795	144.20	\$39.00*
Intel Xeon E5-2430 v2 @ 2.50GHz	7,039	1527	5.71	\$1,233.00
Intel Xeon E5-2430 v3 @ 2.00GHz	5,520	1810	20.04	\$211.31*
Intel Xeon E5-2				NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2440 v2 @ 1.90GHz	7,473	1459	57.51	\$129.95*
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	1574	4.76	\$1,424.00*
Intel Xeon E5-2450 @ 2.10GHz	7,534	1445	153.75	\$49.00*
Intel Xeon E5-2450 v2 @ 2.50GHz	9,041	1292	31.73	\$284.95*
Intel Xeon E5-2450L @ 1.80GHz	5,880	1741	75.39	\$78.00*
Intel Xeon E5-2470 @ 2.30GHz	8,295	1357	66.01	\$125.66*
Intel Xeon E5-2470 v2 @ 2.40GHz	10,675	1164	269.83	\$39.56*
Intel Xeon E5-2603 @ 1.80GHz	2,319	2836	5.73	\$404.40*
Intel Xeon E5-2603 v2 @ 1.80GHz	2,735	2608	69.76	\$39.20
Intel Xeon E5-2603 v3 @ 1.60GHz	3,834	2185	98.88	\$38.77
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	1968	31.54	\$148.87
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	1638	14.55	\$441.00*
Intel Xeon E5-2608L v4 @ 1.60GHz	7,447	1462	20.51	\$363.00*
Intel Xeon E5-2609 @ 2.40GHz	2,858	2559	46.86	\$61.00*
Intel Xeon E5-2609 v2 @ 2.50GHz	3,369	2333	44.00	\$76.58*
Intel Xeon E5-2609 v3 @ 1.90GHz	4,430	2025	23.32	\$189.95
Intel Xeon E5-2609 v4 @ 1.70GHz	5,443	1840	170.15	\$31.99
Intel Xeon E5-2618L v3 @ 2.30GHz	11,181	1128	10.86	\$1,029.95*
Intel Xeon E5-2618L v4 @ 2.20GHz	12,429	1064	13.78	\$902.20*
Intel Xeon E5-2620 @ 2.00GHz	5,293	1871	407.50	\$12.99
Intel Xeon E5-2620 v2 @ 2.10GHz	6,242	1673	480.56	\$12.99
Intel Xeon E5-2620 v3 @ 2.40GHz	7,813	1412	269.40	\$29.00
Intel Xeon E5-2620 v4 @ 2.10GHz	9,251	1271	168.19	\$55.00
Intel Xeon E5-2623 v3 @ 3.00GHz	6,793	1570	29.54	\$229.95
Intel Xeon E5-2623 v4 @ 2.60GHz	6,940	1549	694.71	\$9.99
Intel Xeon E5-2628 v3 @ 2.50GHz	8,447	1342	168.97	\$49.99*
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	1503	NA	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	1210	NA	NA
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	1133	20.94	\$529.18*
Intel Xeon E5-2629 v3 @ 2.40GHz	9,139	1280	18.28	\$499.88*
Intel Xeon E5-2630 @ 2.30GHz	6,183	1687	182.23	\$33.93
Intel Xeon E5-2630 v2 @ 2.60GHz	7,477	1457	575.60	\$12.99
Intel Xeon E5-2630 v3 @ 2.40GHz	10,300	1100	1,150.00	\$8.98
Intel Xeon E5-2				\$14.99



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2630L v2 @ 2.40GHz	6,703	1589	80.70	\$83.06*
Intel Xeon E5-2630L v3 @ 1.80GHz	8,668	1317	109.72	\$79.00*
Intel Xeon E5-2630L v4 @ 1.80GHz	10,000	1204	117.65	\$85.00
Intel Xeon E5-2637 @ 3.00GHz	2,978	2508	37.69	\$79.00*
Intel Xeon E5-2637 v2 @ 3.50GHz	6,457	1628	49.69	\$129.95
Intel Xeon E5-2637 v3 @ 3.50GHz	7,246	1495	31.51	\$229.95
Intel Xeon E5-2637 v4 @ 3.50GHz	7,490	1452	65.13	\$115.00
Intel Xeon E5-2640 @ 2.50GHz	6,294	1665	150.04	\$41.95
Intel Xeon E5-2640 v2 @ 2.00GHz	7,590	1437	116.77	\$65.00*
Intel Xeon E5-2640 v3 @ 2.60GHz	11,120	1130	58.54	\$189.95*
Intel Xeon E5-2640 v4 @ 2.40GHz	12,514	1059	313.63	\$39.90*
Intel Xeon E5-2643 @ 3.30GHz	5,339	1860	2.91	\$1,837.00*
Intel Xeon E5-2643 v2 @ 3.50GHz	9,184	1278	460.35	\$19.95*
Intel Xeon E5-2643 v3 @ 3.40GHz	10,446	1176	45.43	\$229.95
Intel Xeon E5-2643 v4 @ 3.40GHz	11,190	1127	12.42	\$900.99
Intel Xeon E5-2648L @ 1.80GHz	5,262	1876	NA	NA
Intel Xeon E5-2648L v2 @ 1.90GHz	8,828	1306	9.34	\$945.00*
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	1219	16.40	\$600.53*
Intel Xeon E5-2648L v4 @ 1.80GHz	12,151	1077	8.78	\$1,384.57*
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	1066	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	7,370	1474	163.78	\$45.00
Intel Xeon E5-2650 v2 @ 2.60GHz	9,864	1217	75.91	\$129.95
Intel Xeon E5-2650 v3 @ 2.30GHz	11,788	1093	6.24	\$1,889.00*
Intel Xeon E5-2650 v4 @ 2.20GHz	13,519	997	140.33	\$96.34*
Intel Xeon E5-2650L @ 1.80GHz	6,192	1683	213.52	\$29.00*
Intel Xeon E5-2650L v2 @ 1.70GHz	7,586	1439	194.51	\$39.00*
Intel Xeon E5-2650L v3 @ 1.80GHz	11,880	1086	51.66	\$229.95
Intel Xeon E5-2650L v4 @ 1.70GHz	12,719	1043	55.31	\$229.95*
Intel Xeon E5-2651 v2 @ 1.80GHz	9,544	1242	34.32	\$278.10*
Intel Xeon E5-2658 @ 2.10GHz	6,073	1710	264.61	\$22.95
Intel Xeon E5-2658 v2 @ 2.40GHz	10,528	1168	83.07	\$126.74*
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	998	NA	NA
Intel Xeon E5-2658 v4 @ 2.20GHz	14,424	944	577.50	\$24.99*
Intel Xeon E5-2				\$1,832.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2660 v2 @ 2.20GHz	10,449	1174	614.98	\$16.99*
Intel Xeon E5-2660 v3 @ 2.60GHz	13,098	1019	68.95	\$189.95
Intel Xeon E5-2660 v4 @ 2.00GHz	15,873	866	323.94	\$49.00*
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	1096	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	8,327	1355	8.51	\$978.00
Intel Xeon E5-2666 v3 @ 2.90GHz	14,177	962	NA	NA
Intel Xeon E5-2666 v4 @ 2.80GHz	17,958	772	NA	NA
Intel Xeon E5-2667 @ 2.90GHz	7,502	1450	10.97	\$684.00*
Intel Xeon E5-2667 v2 @ 3.30GHz	12,277	1070	49.30	\$249.00
Intel Xeon E5-2667 v3 @ 3.20GHz	12,661	1045	3.62	\$3,495.00*
Intel Xeon E5-2667 v4 @ 3.20GHz	13,787	979	30.64	\$449.95
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	858	NA	NA
Intel Xeon E5-2670 @ 2.60GHz	8,966	1296	3.31	\$2,705.00*
Intel Xeon E5-2670 v2 @ 2.50GHz	11,347	1120	667.84	\$16.99*
Intel Xeon E5-2670 v3 @ 2.30GHz	13,592	992	566.57	\$23.99*
Intel Xeon E5-2673 v2 @ 3.30GHz	12,128	1079	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	14,242	958	20.35	\$700.00*
Intel Xeon E5-2673 v4 @ 2.30GHz	20,440	654	229.67	\$89.00*
Intel Xeon E5-2675 v3 @ 1.80GHz	13,180	1016	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	13,595	991	NA	NA
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	718	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	14,726	921	138.68	\$106.19*
Intel Xeon E5-2679 v4 @ 2.50GHz	24,131	504	8.93	\$2,702.00*
Intel Xeon E5-2680 @ 2.70GHz	9,399	1252	2.56	\$3,668.00
Intel Xeon E5-2680 v2 @ 2.80GHz	12,670	1044	97.50	\$129.95
Intel Xeon E5-2680 v3 @ 2.50GHz	15,023	902	417.42	\$35.99
Intel Xeon E5-2680 v4 @ 2.40GHz	17,666	781	883.76	\$19.99
Intel Xeon E5-2680R v4 @ 2.40GHz	17,487	789	NA	NA
Intel Xeon E5-2682 v4 @ 2.50GHz	19,051	714	NA	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	14,718	922	186.31	\$79.00
Intel Xeon E5-2683 v4 @ 2.10GHz	17,470	792	52.95	\$329.95
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	1033	NA	NA
Intel Xeon E5-2680 v2 @ 2.00GHz	10,449	1174	NA	NA
Intel Xeon E5-2				NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2687W v2 @ 3.40GHz	12,252	1071	306.38	\$39.99
Intel Xeon E5-2687W v3 @ 3.10GHz	14,631	931	585.48	\$24.99
Intel Xeon E5-2687W v4 @ 3.00GHz	17,596	783	24.46	\$719.45*
Intel Xeon E5-2689 @ 2.60GHz	9,665	1232	52.89	\$182.75*
Intel Xeon E5-2689 v4 @ 3.10GHz	17,049	812	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	9,741	1226	2.21	\$4,399.00*
Intel Xeon E5-2690 v2 @ 3.00GHz	13,484	999	182.24	\$73.99
Intel Xeon E5-2690 v3 @ 2.60GHz	16,294	849	815.11	\$19.99*
Intel Xeon E5-2690 v4 @ 2.60GHz	19,430	700	323.89	\$59.99
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	1080	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	13,296	1010	192.69	\$69.00
Intel Xeon E5-2695 v3 @ 2.30GHz	16,790	825	49.39	\$339.95
Intel Xeon E5-2695 v4 @ 2.10GHz	19,119	711	3.08	\$6,208.00
Intel Xeon E5-2696 v2 @ 2.50GHz	14,078	966	NA	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	21,991	586	40.20	\$546.99*
Intel Xeon E5-2696 v4 @ 2.20GHz	24,862	475	13.59	\$1,829.95
Intel Xeon E5-2697 v2 @ 2.70GHz	14,279	952	73.81	\$193.44
Intel Xeon E5-2697 v3 @ 2.60GHz	18,473	744	924.09	\$19.99
Intel Xeon E5-2697 v4 @ 2.30GHz	20,907	632	16.36	\$1,277.90
Intel Xeon E5-2697A v4 @ 2.60GHz	21,633	602	NA	NA
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	634	NA	NA
Intel Xeon E5-2698 v3 @ 2.30GHz	18,851	726	2.14	\$8,790.00*
Intel Xeon E5-2698 v4 @ 2.20GHz	22,947	544	25.25	\$908.70*
Intel Xeon E5-2698B v3 @ 2.00GHz	16,287	850	NA	NA
Intel Xeon E5-2698R v4 @ 2.20GHz	25,605	451	NA	NA
Intel Xeon E5-2699 v3 @ 2.30GHz	20,436	655	38.56	\$529.95
Intel Xeon E5-2699 v4 @ 2.20GHz	24,916	474	15.61	\$1,595.95
Intel Xeon E5-2699A v4 @ 2.40GHz	26,129	437	5.29	\$4,938.00*
Intel Xeon E5-2699C v4 @ 2.20GHz	22,048	584	NA	NA
Intel Xeon E5-4603 @ 2.00GHz	3,391	2322	25.65	\$132.19*
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	1542	95.96	\$72.80*
Intel Xeon E5-4610 @ 2.40GHz	6,460	1627	30.58	\$211.23*
Intel Xeon E5-4610 v2 @ 1.70GHz	7,000	1500	5.00	\$1,219.00*
Intel Xeon E5-4				\$35.88*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-4620 v2 @ 2.60GHz	9,590	1238	105.38	\$91.00*
Intel Xeon E5-4620 v3 @ 2.00GHz	10,525	1169	521.58	\$20.18*
Intel Xeon E5-4627 v2 @ 3.30GHz	9,320	1262	18.68	\$498.95*
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	1121	4.73	\$2,400.00*
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	1031	12.97	\$999.99*
Intel Xeon E5-4628L v4 @ 1.80GHz	12,461	1061	4.92	\$2,535.00*
Intel Xeon E5-4640 @ 2.40GHz	7,012	1534	501.24	\$13.99*
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	1180	NA	NA
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	1291	NA	NA
Intel Xeon E5-4650 @ 2.70GHz	8,407	1347	600.89	\$13.99*
Intel Xeon E5-4650 v2 @ 2.40GHz	11,064	1135	44.26	\$249.95*
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838	1153	2.82	\$3,838.00*
Intel Xeon E5-4650 v4 @ 2.20GHz	15,883	865	162.07	\$98.00*
Intel Xeon E5-4650L @ 2.60GHz	8,533	1332	42.66	\$200.00*
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	1254	2.03	\$4,616.00*
Intel Xeon E5-4655 v4 @ 2.50GHz	10,912	1148	2.36	\$4,616.00*
Intel Xeon E5-4657L v2 @ 2.40GHz	11,613	1106	15.46	\$751.19*
Intel Xeon E5-4660 v3 @ 2.10GHz	14,256	953	2.97	\$4,800.00*
Intel Xeon E5-4660 v4 @ 2.20GHz	15,375	888	4.26	\$3,609.00*
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	887	2.69	\$5,729.00*
Intel Xeon E5-4667 v4 @ 2.20GHz	20,319	660	3.55	\$5,729.00*
Intel Xeon E5-4669 v3 @ 2.10GHz	17,430	797	3.23	\$5,400.00*
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	1110	NA	NA
Intel Xeon E7-4809 v2 @ 1.90GHz	16,471	839	NA	NA
Intel Xeon E7-8880 v3 @ 2.30GHz	18,244	759	137.17	\$133.00*
Intel Xeon E7-8891 v3 @ 2.80GHz	21,615	605	3.16	\$6,841.00*
Intel Xeon E7- 2830 @ 2.13GHz	2,027	3009	1.14	\$1,779.00*
Intel Xeon E3110 @ 3.00GHz	1,295	3516	6.48	\$199.95*
Intel Xeon E3113 @ 3.00GHz	1,429	3420	145.96	\$9.79*
Intel Xeon E3120 @ 3.16GHz	1,408	3437	NA	NA
Intel Xeon E5205 @ 1.86GHz	838	3989	58.75	\$14.27*
Intel Xeon E5240 @ 3.00GHz	1,448	3405	16.32	\$88.78*
Intel Xeon E5310 @ 1.80GHz	1,222	3557	22.25	\$49.00*
Intel Xeon E5312				\$38.75*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5345 @ 2.33GHz	1,868	3117	124.61	\$14.99*
Intel Xeon E5405 @ 2.00GHz	1,718	3213	7.30	\$235.49*
Intel Xeon E5410 @ 2.33GHz	2,007	3023	187.78	\$10.69*
Intel Xeon E5420 @ 2.50GHz	2,022	3013	8.09	\$249.95*
Intel Xeon E5430 @ 2.66GHz	2,251	2879	9.79	\$229.95*
Intel Xeon E5440 @ 2.83GHz	2,389	2795	62.88	\$37.99*
Intel Xeon E5450 @ 3.00GHz	2,581	2685	69.77	\$36.99*
Intel Xeon E5462 @ 2.80GHz	2,178	2927	9.64	\$226.00*
Intel Xeon E5472 @ 3.00GHz	2,286	2853	114.06	\$20.04*
Intel Xeon E5502 @ 1.87GHz	837	3991	21.47	\$39.00*
Intel Xeon E5503 @ 2.00GHz	804	4022	6.28	\$128.00*
Intel Xeon E5504 @ 2.00GHz	1,519	3360	52.39	\$29.00*
Intel Xeon E5506 @ 2.13GHz	1,944	3063	21.93	\$88.63*
Intel Xeon E5507 @ 2.27GHz	1,928	3072	19.28	\$100.00*
Intel Xeon E5520 @ 2.27GHz	2,533	2713	81.19	\$31.20
Intel Xeon E5530 @ 2.40GHz	2,723	2611	90.80	\$29.99*
Intel Xeon E5540 @ 2.53GHz	2,783	2589	31.30	\$88.93*
Intel Xeon E5603 @ 1.60GHz	1,935	3071	21.74	\$89.00*
Intel Xeon E5606 @ 2.13GHz	2,365	2812	29.56	\$80.00*
Intel Xeon E5607 @ 2.27GHz	2,686	2630	95.98	\$27.99
Intel Xeon E5620 @ 2.40GHz	3,592	2254	239.45	\$15.00*
Intel Xeon E5630 @ 2.53GHz	3,790	2195	24.61	\$154.00*
Intel Xeon E5640 @ 2.67GHz	3,782	2198	54.74	\$69.10*
Intel Xeon E5645 @ 2.40GHz	5,048	1919	36.85	\$137.00*
Intel Xeon E5649 @ 2.53GHz	5,686	1779	43.76	\$129.95
Intel Xeon E7320 @ 2.13GHz	1,469	3390	NA	NA
Intel Xeon E E-2414	12,032	1084	56.49	\$213.00*
Intel Xeon E E-2434	16,552	835	58.90	\$281.00*
Intel Xeon E E-2486	24,713	484	48.84	\$506.00*
Intel Xeon E-2104G @ 3.20GHz	5,913	1735	11.59	\$510.00*
Intel Xeon E-2124 @ 3.30GHz	6,932	1552	15.08	\$459.53*
Intel Xeon E-2124G @ 3.40GHz	7,304	1485	15.73	\$464.45*
Intel Xeon E-2130G @ 3.30GHz	10,174	1170	20.04	\$339.99*
Intel Xeon E-21				\$697.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E-2144G @ 3.60GHz	9,369	1256	28.23	\$331.84*
Intel Xeon E-2146G @ 3.50GHz	13,230	1013	26.69	\$495.64*
Intel Xeon E-2174G @ 3.80GHz	9,684	1231	14.90	\$649.95*
Intel Xeon E-2176G @ 3.70GHz	13,603	990	28.34	\$479.99
Intel Xeon E-2176M @ 2.70GHz	10,871	1151	24.16	\$450.00*
Intel Xeon E-2186G @ 3.80GHz	13,817	978	32.13	\$429.99*
Intel Xeon E-2186M @ 2.90GHz	11,379	1117	18.26	\$623.00*
Intel Xeon E-2224 @ 3.40GHz	7,263	1494	24.46	\$296.95*
Intel Xeon E-2224G @ 3.50GHz	7,641	1431	28.51	\$268.02*
Intel Xeon E-2226G @ 3.40GHz	11,110	1131	33.53	\$331.37*
Intel Xeon E-2234 @ 3.60GHz	9,114	1282	15.45	\$589.95
Intel Xeon E-2236 @ 3.40GHz	14,021	968	32.61	\$429.95
Intel Xeon E-2244G @ 3.80GHz	9,604	1237	28.69	\$334.73*
Intel Xeon E-2246G @ 3.60GHz	13,768	981	44.27	\$311.00*
Intel Xeon E-2254ML @ 1.70GHz	6,333	1657	NA	NA
Intel Xeon E-2274G @ 4.00GHz	9,931	1211	23.01	\$431.54*
Intel Xeon E-2276G @ 3.80GHz	13,946	970	30.30	\$460.29*
Intel Xeon E-2276M @ 2.80GHz	11,806	1092	26.24	\$450.00*
Intel Xeon E-2276ME @ 2.80GHz	8,167	1374	18.15	\$450.00*
Intel Xeon E-2276ML @ 2.00GHz	6,353	1650	NA	NA
Intel Xeon E-2278G @ 3.40GHz	17,082	810	34.58	\$494.00*
Intel Xeon E-2278GE @ 3.30GHz	15,756	873	31.89	\$494.00*
Intel Xeon E-2278GEL @ 2.00GHz	12,024	1085	24.34	\$494.00*
Intel Xeon E-2286G @ 4.00GHz	13,951	969	11.13	\$1,253.00*
Intel Xeon E-2286M @ 2.40GHz	15,098	898	10.99	\$1,373.18*
Intel Xeon E-2288G @ 3.70GHz	17,444	794	32.36	\$539.00*
Intel Xeon E-2314 @ 2.80GHz	8,146	1378	33.47	\$243.37*
Intel Xeon E-2324G @ 3.10GHz	9,771	1224	35.53	\$274.99
Intel Xeon E-2334 @ 3.40GHz	13,021	1027	40.69	\$319.99
Intel Xeon E-2336 @ 2.90GHz	16,467	840	45.37	\$362.99
Intel Xeon E-2356G @ 3.20GHz	18,519	742	55.61	\$333.00*
Intel Xeon E-2374G @ 3.70GHz	13,607	989	32.44	\$419.43
Intel Xeon E-2378 @ 3.00GHz	17,170	704	27.10	\$466.83
Intel Xeon E-23				\$599.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E-2388G @ 3.20GHz	23,553	521	43.70	\$539.00*
Intel Xeon E-2436	22,487	564	70.49	\$319.00*
Intel Xeon E-2456	23,770	517	63.39	\$375.00*
Intel Xeon E-2468	26,221	434	61.55	\$426.00*
Intel Xeon E-2478	29,827	345	53.65	\$556.00*
Intel Xeon E-2488	29,191	353	48.17	\$606.00*
Intel Xeon Gold 5115 @ 2.40GHz	14,677	925	39.79	\$368.91
Intel Xeon Gold 5117 @ 2.00GHz	15,816	868	NA	NA
Intel Xeon Gold 5118 @ 2.30GHz	16,620	831	37.02	\$448.95*
Intel Xeon Gold 5120 @ 2.20GHz	18,454	747	11.82	\$1,561.00*
Intel Xeon Gold 5120T @ 2.20GHz	18,127	765	10.50	\$1,727.00*
Intel Xeon Gold 5122 @ 3.60GHz	8,874	1304	22.63	\$392.14
Intel Xeon Gold 5215 @ 2.50GHz	15,719	875	21.22	\$740.63
Intel Xeon Gold 5217 @ 3.00GHz	15,429	884	10.46	\$1,474.74
Intel Xeon Gold 5218 @ 2.30GHz	21,651	601	61.86	\$350.00
Intel Xeon Gold 5218R @ 2.10GHz	24,742	483	29.99	\$825.00
Intel Xeon Gold 5218T @ 2.10GHz	21,433	610	15.89	\$1,349.00*
Intel Xeon Gold 5220 @ 2.20GHz	24,154	503	23.36	\$1,033.84
Intel Xeon Gold 5220R @ 2.20GHz	32,837	288	28.55	\$1,150.00
Intel Xeon Gold 5222 @ 3.80GHz	9,489	1246	11.62	\$816.87
Intel Xeon Gold 5315Y @ 3.20GHz	20,820	635	21.83	\$953.75
Intel Xeon Gold 5317 @ 3.00GHz	27,387	402	29.67	\$923.16
Intel Xeon Gold 5318H @ 2.50GHz	29,301	351	23.02	\$1,273.00*
Intel Xeon Gold 5318Y @ 2.10GHz	33,283	283	26.63	\$1,250.00
Intel Xeon Gold 5320 @ 2.20GHz	37,558	238	26.83	\$1,399.99
Intel Xeon Gold 5320H @ 2.40GHz	31,718	305	20.40	\$1,555.00*
Intel Xeon Gold 5412U	52,557	132	47.22	\$1,113.00*
Intel Xeon Gold 5415+	24,951	471	23.41	\$1,066.00*
Intel Xeon Gold 5416S	35,976	248	38.11	\$944.00*
Intel Xeon Gold 5418Y	44,487	180	30.00	\$1,483.00*
Intel Xeon Gold 5420+	58,209	105	31.50	\$1,848.00*
Intel Xeon Gold 5512U	60,365	87	49.08	\$1,230.00*
Intel Xeon Gold 5515	25,527	452	22.22	\$1,099.00*
Intel Xeon Gold				\$2,002.00*

 CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Gold 6128 @ 3.40GHz	12,648	1048	45.29	\$279.29
Intel Xeon Gold 6130 @ 2.10GHz	20,647	643	26.57	\$777.00
Intel Xeon Gold 6130T @ 2.10GHz	21,804	595	8.55	\$2,550.00*
Intel Xeon Gold 6132 @ 2.60GHz	22,180	579	321.45	\$69.00
Intel Xeon Gold 6134 @ 3.20GHz	16,596	832	33.12	\$501.16
Intel Xeon Gold 6136 @ 3.00GHz	20,977	629	20.37	\$1,029.95*
Intel Xeon Gold 6137 @ 3.90GHz	19,365	704	NA	NA
Intel Xeon Gold 6138 @ 2.00GHz	24,264	499	112.54	\$215.60
Intel Xeon Gold 6138T @ 2.00GHz	20,649	642	4.13	\$4,999.00*
Intel Xeon Gold 6140 @ 2.30GHz	24,445	491	49.89	\$490.00
Intel Xeon Gold 6142 @ 2.60GHz	25,215	463	49.01	\$514.50
Intel Xeon Gold 6143 @ 2.80GHz	24,786	480	NA	NA
Intel Xeon Gold 6144 @ 3.50GHz	19,993	677	24.23	\$825.00
Intel Xeon Gold 6146 @ 3.20GHz	23,296	530	29.71	\$784.00
Intel Xeon Gold 6148 @ 2.40GHz	29,135	354	100.46	\$290.00
Intel Xeon Gold 6150 @ 2.70GHz	27,446	400	140.03	\$196.00
Intel Xeon Gold 6152 @ 2.10GHz	25,521	456	39.26	\$650.00
Intel Xeon Gold 6154 @ 3.00GHz	28,765	363	36.69	\$784.00
Intel Xeon Gold 6208U @ 2.90GHz	27,085	412	28.51	\$950.00
Intel Xeon Gold 6210U @ 2.50GHz	28,915	358	24.77	\$1,167.44*
Intel Xeon Gold 6212U @ 2.40GHz	27,470	399	7.04	\$3,902.62*
Intel Xeon Gold 6222V @ 1.80GHz	24,764	482	14.47	\$1,710.89*
Intel Xeon Gold 6226 @ 2.70GHz	20,429	656	25.01	\$817.00
Intel Xeon Gold 6226R @ 2.90GHz	26,297	432	27.19	\$967.00
Intel Xeon Gold 6230 @ 2.10GHz	27,210	408	38.38	\$708.94
Intel Xeon Gold 6230R @ 2.10GHz	33,608	278	32.85	\$1,023.00
Intel Xeon Gold 6234 @ 3.30GHz	17,752	777	16.91	\$1,050.00
Intel Xeon Gold 6238 @ 2.10GHz	28,668	364	38.75	\$739.89*
Intel Xeon Gold 6238R @ 2.20GHz	37,511	239	25.01	\$1,500.00
Intel Xeon Gold 6240 @ 2.60GHz	24,270	497	37.04	\$655.15
Intel Xeon Gold 6240R @ 2.40GHz	33,353	282	21.52	\$1,549.94
Intel Xeon Gold 6242 @ 2.80GHz	26,288	433	35.33	\$744.00
Intel Xeon Gold 6242R @ 2.40GHz	24,222	227	22.25	\$1,500.00
Intel Xeon Gold				\$2,970.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Gold 6246R @ 3.40GHz	30,468	331	18.60	\$1,637.98
Intel Xeon Gold 6248 @ 2.50GHz	29,831	344	77.64	\$384.24
Intel Xeon Gold 6248R @ 3.00GHz	35,434	252	20.24	\$1,750.98
Intel Xeon Gold 6250 @ 3.90GHz	20,915	631	6.02	\$3,473.56
Intel Xeon Gold 6252 @ 2.10GHz	27,148	409	26.97	\$1,006.40
Intel Xeon Gold 6253CL @ 3.10GHz	28,549	369	NA	NA
Intel Xeon Gold 6254 @ 3.10GHz	31,513	309	21.02	\$1,498.95
Intel Xeon Gold 6258R @ 2.70GHz	40,252	218	11.18	\$3,598.95
Intel Xeon Gold 6262 @ 1.90GHz	21,823	594	NA	NA
Intel Xeon Gold 6262V @ 1.90GHz	3,155	2425	0.95	\$3,321.00*
Intel Xeon Gold 6268CL @ 2.80GHz	34,558	263	NA	NA
Intel Xeon Gold 6278C @ 2.60GHz	32,835	289	NA	NA
Intel Xeon Gold 6312U @ 2.40GHz	42,124	200	23.28	\$1,809.59*
Intel Xeon Gold 6314U @ 2.30GHz	48,013	153	17.26	\$2,782.00*
Intel Xeon Gold 6326 @ 2.90GHz	35,270	254	26.13	\$1,350.00
Intel Xeon Gold 6330 @ 2.00GHz	43,056	194	45.32	\$950.00
Intel Xeon Gold 6330N @ 2.20GHz	36,360	244	18.79	\$1,935.44*
Intel Xeon Gold 6334 @ 3.60GHz	21,521	608	14.11	\$1,525.00
Intel Xeon Gold 6336Y @ 2.40GHz	45,517	174	25.63	\$1,776.00
Intel Xeon Gold 6338 @ 2.00GHz	33,814	275	21.68	\$1,559.56
Intel Xeon Gold 6338N @ 2.20GHz	42,086	201	9.01	\$4,671.69*
Intel Xeon Gold 6342 @ 2.80GHz	47,320	156	19.72	\$2,399.99
Intel Xeon Gold 6346 @ 3.10GHz	37,665	237	17.93	\$2,101.24
Intel Xeon Gold 6348 @ 2.60GHz	51,843	134	25.29	\$2,049.99
Intel Xeon Gold 6354 @ 3.00GHz	41,445	204	16.89	\$2,453.86
Intel Xeon Gold 6414U	57,200	113	24.91	\$2,296.00*
Intel Xeon Gold 6416H	40,606	212	28.12	\$1,444.00*
Intel Xeon Gold 6421N	58,797	99	24.83	\$2,368.00*
Intel Xeon Gold 6423N	57,434	109	26.58	\$2,161.00*
Intel Xeon Gold 6426Y	38,159	230	25.15	\$1,517.00*
Intel Xeon Gold 6434	24,836	476	10.46	\$2,375.00
Intel Xeon Gold 6438N	52,789	129	15.75	\$3,351.00*
Intel Xeon Gold 6440Y	57,000	107	20.45	\$2,878.00*
Intel Xeon Gold				\$3,583.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Gold 6530	65,533	66	30.80	\$2,128.00*
Intel Xeon Gold 6538N	44,895	179	13.40	\$3,351.00*
Intel Xeon L3110 @ 3.00GHz	1,338	3482	NA	NA
Intel Xeon L3360 @ 2.83GHz	2,412	2779	27.03	\$89.23*
Intel Xeon L3406 @ 2.27GHz	928	3886	3.60	\$257.88*
Intel Xeon L3426 @ 1.87GHz	2,470	2744	12.35	\$199.99*
Intel Xeon L5240 @ 3.00GHz	1,337	3483	42.57	\$31.40*
Intel Xeon L5310 @ 1.60GHz	1,385	3456	12.31	\$112.50*
Intel Xeon L5320 @ 1.86GHz	1,118	3692	15.97	\$69.99*
Intel Xeon L5335 @ 2.00GHz	1,737	3202	92.43	\$18.79*
Intel Xeon L5408 @ 2.13GHz	1,769	3194	NA	NA
Intel Xeon L5410 @ 2.33GHz	1,940	3067	19.38	\$100.08*
Intel Xeon L5420 @ 2.50GHz	2,143	2947	77.91	\$27.50*
Intel Xeon L5430 @ 2.66GHz	2,260	2873	10.32	\$219.00*
Intel Xeon L5520 @ 2.27GHz	2,274	2860	78.43	\$29.00*
Intel Xeon L5530 @ 2.40GHz	2,522	2723	40.68	\$62.00*
Intel Xeon L5609 @ 1.87GHz	3,298	2366	NA	NA
Intel Xeon L5630 @ 2.13GHz	3,048	2473	27.15	\$112.26*
Intel Xeon L5638 @ 2.00GHz	3,707	2220	53.03	\$69.90*
Intel Xeon L5639 @ 2.13GHz	4,419	2030	NA	NA
Intel Xeon L5640 @ 2.27GHz	4,645	1978	51.64	\$89.95*
Intel Xeon L7455 @ 2.13GHz	2,494	2733	NA	NA
Intel Xeon Max 9480	84,567	26	91.88	\$920.40*
Intel Xeon MV 3.20GHz	582	4294	NA	NA
Intel Xeon Phi 7210 @ 1.30GHz	7,306	1484	3.88	\$1,881.00*
Intel Xeon Platinum 8124M @ 3.00GHz	27,336	403	NA	NA
Intel Xeon Platinum 8151 @ 3.40GHz	5,468	1835	NA	NA
Intel Xeon Platinum 8160 @ 2.10GHz	28,825	361	19.28	\$1,495.00
Intel Xeon Platinum 8167M @ 2.00GHz	25,396	458	NA	NA
Intel Xeon Platinum 8168 @ 2.70GHz	33,099	287	22.08	\$1,498.95
Intel Xeon Platinum 8171M @ 2.60GHz	30,632	326	NA	NA
Intel Xeon Platinum 8173M @ 2.00GHz	28,025	382	NA	NA
Intel Xeon Platinum 8175M @ 2.50GHz	28,650	405	NA	NA
Intel Xeon Plati				\$2,793.70*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Platinum 8252C @ 3.80GHz	28,147	378	NA	NA
Intel Xeon Platinum 8259CL @ 2.50GHz	31,142	314	NA	NA
Intel Xeon Platinum 8260 @ 2.40GHz	30,347	333	14.79	\$2,051.94
Intel Xeon Platinum 8260M @ 2.30GHz	33,970	274	4.41	\$7,705.00*
Intel Xeon Platinum 8268 @ 2.90GHz	34,483	264	5.74	\$6,005.98*
Intel Xeon Platinum 8270 @ 2.70GHz	29,986	342	7.46	\$4,021.86
Intel Xeon Platinum 8273CL @ 2.20GHz	35,769	251	NA	NA
Intel Xeon Platinum 8275CL @ 3.00GHz	40,794	211	NA	NA
Intel Xeon Platinum 8280 @ 2.70GHz	32,781	290	10.93	\$2,999.52
Intel Xeon Platinum 8347C @ 2.10GHz	49,386	146	NA	NA
Intel Xeon Platinum 8358 @ 2.60GHz	54,416	125	11.58	\$4,698.95
Intel Xeon Platinum 8360Y @ 2.40GHz	54,078	126	19.31	\$2,800.00
Intel Xeon Platinum 8368Q @ 2.60GHz	46,681	161	NA	NA
Intel Xeon Platinum 8375C @ 2.90GHz	56,202	118	NA	NA
Intel Xeon Platinum 8380 @ 2.30GHz	62,318	79	8.54	\$7,301.00
Intel Xeon Platinum 8454H	62,347	78	9.53	\$6,540.00*
Intel Xeon Platinum 8461V	74,982	48	16.70	\$4,491.00*
Intel Xeon Platinum 8470 @ 2.00GHz	89,850	22	9.60	\$9,359.00*
Intel Xeon Platinum 8475B	3,280	2375	NA	NA
Intel Xeon Platinum 8481C @ 2.70GHz	11,681	1102	NA	NA
Intel Xeon Platinum 8488C	88,667	23	NA	NA
Intel Xeon Platinum 8571N	68,385	60	NA	NA
Intel Xeon Platinum 8575C	3,342	2341	NA	NA
Intel Xeon Platinum 8592+	84,013	28	7.24	\$11,600.00*
Intel Xeon Platinum P-8124 @ 3.00GHz	22,674	554	NA	NA
Intel Xeon Silver 4108 @ 1.80GHz	8,926	1300	89.26	\$100.00
Intel Xeon Silver 4109T @ 2.00GHz	10,348	1184	24.35	\$425.00
Intel Xeon Silver 4110 @ 2.10GHz	10,226	1190	107.38	\$95.23
Intel Xeon Silver 4112 @ 2.60GHz	6,446	1635	27.98	\$230.40
Intel Xeon Silver 4114 @ 2.20GHz	13,117	1018	772.05	\$16.99
Intel Xeon Silver 4116 @ 2.10GHz	14,808	915	194.84	\$76.00
Intel Xeon Silver 4116T @ 2.10GHz	15,187	894	13.66	\$1,112.00*
Intel Xeon Silver 4118 @ 2.00GHz	14,405	940	NA	NA
Intel Xeon Silver				\$318.88



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Silver 4210 @ 2.20GHz	13,520	996	50.83	\$266.00
Intel Xeon Silver 4210R @ 2.40GHz	15,118	896	37.80	\$400.00
Intel Xeon Silver 4214 @ 2.20GHz	16,273	851	50.38	\$323.00
Intel Xeon Silver 4214R @ 2.40GHz	18,275	756	34.81	\$525.00
Intel Xeon Silver 4214Y @ 2.20GHz	16,442	842	21.92	\$750.00
Intel Xeon Silver 4215 @ 2.50GHz	14,439	942	24.40	\$591.86
Intel Xeon Silver 4215R @ 3.20GHz	15,004	903	18.23	\$823.10
Intel Xeon Silver 4216 @ 2.10GHz	20,756	638	25.94	\$800.00
Intel Xeon Silver 4216R @ 2.20GHz	24,027	507	NA	NA
Intel Xeon Silver 4309Y @ 2.80GHz	19,237	707	38.06	\$505.49
Intel Xeon Silver 4310 @ 2.10GHz	22,258	574	43.39	\$513.00
Intel Xeon Silver 4310T @ 2.30GHz	20,973	630	29.49	\$711.09
Intel Xeon Silver 4314 @ 2.40GHz	28,977	356	39.03	\$742.40
Intel Xeon Silver 4316 @ 2.30GHz	31,341	311	31.28	\$1,001.83
Intel Xeon Silver 4410T	28,859	359	46.25	\$624.00*
Intel Xeon Silver 4410Y	24,399	494	43.34	\$563.00*
Intel Xeon Silver 4416+	46,208	165	39.29	\$1,176.00*
Intel Xeon Silver 4510	34,170	271	60.69	\$563.00*
Intel Xeon w3-2423	15,353	890	NA	NA
Intel Xeon w3-2425	18,655	736	35.26	\$529.00*
Intel Xeon w3-2435	26,425	429	39.50	\$669.00*
Intel Xeon w5-2445	32,126	298	38.29	\$839.00*
Intel Xeon w5-2455X	37,792	235	33.14	\$1,140.49*
Intel Xeon w5-2465X	46,763	160	30.61	\$1,527.95*
Intel Xeon w5-2545	41,688	202	46.89	\$889.00*
Intel Xeon w5-2555X	51,912	133	48.56	\$1,069.00*
Intel Xeon w5-2565X	56,739	116	42.37	\$1,339.00*
Intel Xeon w5-3423	28,443	374	23.92	\$1,189.00*
Intel Xeon w5-3425	36,820	242	30.97	\$1,189.00*
Intel Xeon w5-3433	34,849	256	NA	NA
Intel Xeon w5-3435X	46,029	167	25.37	\$1,814.22
Intel Xeon w7-2475X	54,769	122	30.61	\$1,789.00*
Intel Xeon w7-2475Y	58,222	104	32.32	\$2,603.96*
Intel Xeon w7-2				\$1,689.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon w7-3455	58,393	102	23.46	\$2,489.00*
Intel Xeon w7-3465X	65,077	68	22.53	\$2,889.00*
Intel Xeon w7-3565X	76,649	43	28.50	\$2,689.00*
Intel Xeon w9-3475X	65,413	67	16.07	\$4,070.00*
Intel Xeon w9-3495X	91,866	20	15.60	\$5,889.00*
Intel Xeon w9-3575X	82,624	34	21.81	\$3,789.00*
Intel Xeon w9-3595X	99,993	14	16.98	\$5,889.00*
Intel Xeon W3503 @ 2.40GHz	1,118	3690	111.93	\$9.99*
Intel Xeon W3505 @ 2.53GHz	1,161	3647	78.13	\$14.86*
Intel Xeon W3520 @ 2.67GHz	2,924	2536	49.56	\$59.00*
Intel Xeon W3530 @ 2.80GHz	3,068	2464	9.07	\$338.14*
Intel Xeon W3540 @ 2.93GHz	3,109	2448	20.86	\$149.00*
Intel Xeon W3550 @ 3.07GHz	3,232	2392	64.71	\$49.95
Intel Xeon W3565 @ 3.20GHz	3,371	2332	56.23	\$59.95*
Intel Xeon W3570 @ 3.20GHz	3,267	2383	6.95	\$469.95*
Intel Xeon W3580 @ 3.33GHz	3,609	2249	16.82	\$214.50*
Intel Xeon W3670 @ 3.20GHz	6,449	1631	21.85	\$295.19*
Intel Xeon W3680 @ 3.33GHz	7,003	1537	56.00	\$125.05*
Intel Xeon W3690 @ 3.47GHz	7,234	1498	144.72	\$49.99
Intel Xeon W5580 @ 3.20GHz	3,368	2335	5.81	\$579.45*
Intel Xeon W5590 @ 3.33GHz	3,342	2342	2.38	\$1,406.34*
Intel Xeon W-1250 @ 3.30GHz	13,629	985	40.87	\$333.48*
Intel Xeon W-1250E @ 3.50GHz	12,212	1074	46.97	\$260.00*
Intel Xeon W-1250P @ 4.10GHz	14,075	967	43.78	\$321.50*
Intel Xeon W-1270 @ 3.40GHz	17,568	784	48.53	\$362.00*
Intel Xeon W-1270E @ 3.40GHz	18,635	738	50.78	\$367.00*
Intel Xeon W-1270P @ 3.80GHz	17,113	808	49.12	\$348.43
Intel Xeon W-1270TE @ 2.00GHz	13,553	995	36.93	\$367.00*
Intel Xeon W-1290 @ 3.20GHz	20,073	673	34.10	\$588.67*
Intel Xeon W-1290E @ 3.50GHz	18,786	731	37.57	\$500.00*
Intel Xeon W-1290P @ 3.70GHz	22,434	566	34.55	\$649.40*
Intel Xeon W-1290T @ 1.90GHz	18,409	748	37.27	\$494.00*
Intel Xeon W-1290TE @ 2.00GHz	16,007	740	50.57	\$335.99*
Intel Xeon W-1290T @ 1.90GHz				\$372.23*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W-1370P @ 3.60GHz	23,306	529	45.79	\$508.99*
Intel Xeon W-1390 @ 2.80GHz	23,902	511	41.64	\$573.99*
Intel Xeon W-1390P @ 3.50GHz	25,240	462	NA	NA
Intel Xeon W-2102 @ 2.90GHz	5,073	1916	17.68	\$286.99*
Intel Xeon W-2104 @ 3.20GHz	5,495	1825	21.55	\$255.00*
Intel Xeon W-2123 @ 3.60GHz	8,477	1338	19.85	\$427.11*
Intel Xeon W-2125 @ 4.00GHz	10,054	1199	23.38	\$429.95
Intel Xeon W-2133 @ 3.60GHz	12,658	1046	20.51	\$617.00*
Intel Xeon W-2135 @ 3.70GHz	14,441	941	14.33	\$1,007.70*
Intel Xeon W-2140B @ 3.20GHz	17,321	802	NA	NA
Intel Xeon W-2145 @ 3.70GHz	18,176	763	14.84	\$1,224.67*
Intel Xeon W-2150B @ 3.00GHz	20,503	651	NA	NA
Intel Xeon W-2155 @ 3.30GHz	21,088	622	13.78	\$1,530.39*
Intel Xeon W-2170B @ 2.50GHz	24,055	506	NA	NA
Intel Xeon W-2175 @ 2.50GHz	23,362	527	54.08	\$432.00*
Intel Xeon W-2191B @ 2.30GHz	28,034	381	NA	NA
Intel Xeon W-2195 @ 2.30GHz	28,002	383	14.12	\$1,983.82*
Intel Xeon W-2223 @ 3.60GHz	8,583	1326	21.51	\$398.95
Intel Xeon W-2225 @ 4.10GHz	10,520	1170	20.33	\$517.38*
Intel Xeon W-2235 @ 3.80GHz	14,364	949	21.54	\$666.99*
Intel Xeon W-2245 @ 3.90GHz	19,469	697	38.94	\$500.00
Intel Xeon W-2255 @ 3.70GHz	22,394	568	42.65	\$525.00
Intel Xeon W-2265 @ 3.50GHz	25,742	448	29.42	\$875.00
Intel Xeon W-2275 @ 3.30GHz	27,866	387	34.83	\$800.00
Intel Xeon W-2295 @ 3.00GHz	30,735	320	20.22	\$1,519.95
Intel Xeon W-3175X @ 3.10GHz	42,357	199	13.94	\$3,039.28*
Intel Xeon W-3223 @ 3.50GHz	17,003	816	20.72	\$820.55*
Intel Xeon W-3225 @ 3.70GHz	17,874	773	13.55	\$1,319.00*
Intel Xeon W-3235 @ 3.30GHz	25,578	453	12.80	\$1,998.95*
Intel Xeon W-3245 @ 3.20GHz	30,922	316	11.52	\$2,683.99*
Intel Xeon W-3245M @ 3.20GHz	26,814	420	5.36	\$5,002.00*
Intel Xeon W-3265 @ 2.70GHz	30,105	337	6.61	\$4,551.37*
Intel Xeon W-3265M @ 2.70GHz	31,447	272	5.27	\$6,353.00*
Intel Xeon W-3275 @ 3.30GHz	31,447	272	5.27	\$4,894.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W-3323 @ 3.50GHz	27,822	390	29.32	\$949.00*
Intel Xeon W-3335 @ 3.40GHz	39,293	220	30.25	\$1,299.00*
Intel Xeon W-3345 @ 3.00GHz	45,694	170	18.28	\$2,499.00*
Intel Xeon W-3365 @ 2.70GHz	59,038	96	15.33	\$3,851.00*
Intel Xeon W-3375 @ 2.50GHz	59,091	94	13.13	\$4,499.00*
Intel Xeon W-10855M @ 2.80GHz	12,605	1055	28.01	\$450.00*
Intel Xeon W-10885M @ 2.40GHz	15,776	871	25.32	\$623.00*
Intel Xeon W-11155MLE @ 1.80GHz	8,502	1336	35.13	\$242.00*
Intel Xeon W-11555MLE @ 1.90GHz	12,591	1057	36.18	\$348.00*
Intel Xeon W-11555MRE @ 2.60GHz	17,484	790	53.63	\$326.00*
Intel Xeon W-11855M @ 3.20GHz	18,088	766	40.19	\$450.00*
Intel Xeon W-11865MLE @ 1.50GHz	15,958	863	34.17	\$467.00*
Intel Xeon W-11865MRE @ 2.60GHz	19,589	693	40.81	\$480.00*
Intel Xeon W-11955M @ 2.60GHz	22,493	563	36.10	\$623.00*
Intel Xeon X3210 @ 2.13GHz	1,293	3521	6.96	\$185.71*
Intel Xeon X3220 @ 2.40GHz	1,973	3040	29.83	\$66.14*
Intel Xeon X3230 @ 2.66GHz	2,052	2996	5.86	\$349.95*
Intel Xeon X3320 @ 2.50GHz	1,986	3034	8.65	\$229.50*
Intel Xeon X3323 @ 2.50GHz	1,837	3140	94.86	\$19.36*
Intel Xeon X3330 @ 2.66GHz	2,111	2960	10.05	\$210.00*
Intel Xeon X3350 @ 2.66GHz	2,263	2872	37.73	\$59.99*
Intel Xeon X3353 @ 2.66GHz	2,283	2855	31.06	\$73.50*
Intel Xeon X3360 @ 2.83GHz	2,412	2778	60.33	\$39.99*
Intel Xeon X3363 @ 2.83GHz	2,358	2815	26.92	\$87.60*
Intel Xeon X3370 @ 3.00GHz	2,465	2747	61.63	\$40.00*
Intel Xeon X3380 @ 3.16GHz	2,568	2697	5.04	\$509.95*
Intel Xeon X3430 @ 2.40GHz	2,305	2842	13.95	\$165.23*
Intel Xeon X3440 @ 2.53GHz	2,773	2594	64.49	\$43.00*
Intel Xeon X3450 @ 2.67GHz	2,858	2560	73.27	\$39.00*
Intel Xeon X3460 @ 2.80GHz	2,972	2511	40.69	\$73.04*
Intel Xeon X3470 @ 2.93GHz	3,269	2381	34.57	\$94.56*
Intel Xeon X3480 @ 3.07GHz	3,273	2379	NA	NA
Intel Xeon X5200 @ 2.30GHz	4,000	2570	25.00	\$13.00*
Intel Xeon X520				NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X5355 @ 2.66GHz	2,033	3006	6.78	\$299.95*
Intel Xeon X5365 @ 3.00GHz	2,331	2831	17.94	\$129.95*
Intel Xeon X5450 @ 3.00GHz	2,406	2783	48.15	\$49.96*
Intel Xeon X5460 @ 3.16GHz	2,572	2693	11.71	\$219.55*
Intel Xeon X5470 @ 3.33GHz	2,910	2540	16.17	\$179.95*
Intel Xeon X5472 @ 3.00GHz	2,197	2912	9.76	\$225.00*
Intel Xeon X5482 @ 3.20GHz	2,755	2601	27.56	\$99.95*
Intel Xeon X5492 @ 3.40GHz	2,912	2539	2.09	\$1,391.29*
Intel Xeon X5550 @ 2.67GHz	3,027	2481	30.89	\$98.00*
Intel Xeon X5560 @ 2.80GHz	3,124	2439	31.24	\$100.00*
Intel Xeon X5570 @ 2.93GHz	3,310	2363	33.10	\$100.00*
Intel Xeon X5647 @ 2.93GHz	4,441	2020	222.81	\$19.93*
Intel Xeon X5650 @ 2.67GHz	5,719	1765	573.00	\$9.98
Intel Xeon X5660 @ 2.80GHz	6,015	1724	602.72	\$9.98
Intel Xeon X5667 @ 3.07GHz	4,659	1976	258.26	\$18.04*
Intel Xeon X5670 @ 2.93GHz	6,105	1701	61.05	\$100.00*
Intel Xeon X5672 @ 3.20GHz	4,996	1927	111.05	\$44.99*
Intel Xeon X5675 @ 3.07GHz	6,396	1643	457.51	\$13.98*
Intel Xeon X5677 @ 3.47GHz	5,053	1918	45.94	\$110.00*
Intel Xeon X5679 @ 3.20GHz	7,095	1518	NA	NA
Intel Xeon X5680 @ 3.33GHz	6,842	1561	285.21	\$23.99*
Intel Xeon X5687 @ 3.60GHz	5,309	1864	27.95	\$189.95*
Intel Xeon X5690 @ 3.47GHz	7,031	1531	37.76	\$186.20*
Intel Xeon X5698 @ 4.40GHz	3,447	2294	NA	NA
Intel Xeon X6550 @ 2.00GHz	1,936	3070	24.50	\$79.00*
JLQ JR510	1,039	3776	NA	NA
lisa based Qualcomm Technologies, Inc. SM7325	5,456	1837	NA	NA
M7221	760	4075	NA	NA
Manta	356	4540	NA	NA
Mars based on Qualcomm Technologies, Inc SM8350	5,230	1885	NA	NA
MediaTek Dimensity 900 (MT6877)	4,845	1948	NA	NA
MediaTek Dimensity 1000+ (MT6889)	4,805	1954	NA	NA
Mediatek Dimensity 700 (MT6875)	4,540	1967	NA	NA
Mediatek Dimensity 700 (MT6875)				NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mediatek Dimensity 8200-Ultimate (MT6896)	7,370	1473	NA	NA
Mediatek Dimensity 8350 (MT6897)	7,502	1451	NA	NA
Mediatek Dimensity 9200 (MT6985)	7,872	1406	NA	NA
Mediatek DM700	4,471	2016	NA	NA
MediaTek G70 (MT6769V/CB)	2,436	2763	NA	NA
MediaTek G70 (MT6769V/WB)	2,192	2918	NA	NA
MediaTek G80 (MT6769T)	2,562	2699	NA	NA
MediaTek G80 (MT6769V/CT)	2,493	2735	NA	NA
MediaTek G80 (MT6769V/CU)	2,715	2615	NA	NA
MediaTek G85 (MT6769Z)	2,758	2599	NA	NA
MediaTek G88 (MT6769H)	2,769	2597	NA	NA
MediaTek G99 Ultimate (MT6789)	4,250	2072	NA	NA
MediaTek Kompanio 520/528 (MT8186/MT8186T)	3,691	2229	NA	NA
MediaTek MT6735	584	4291	NA	NA
MediaTek MT6737	463	4423	NA	NA
MediaTek MT6737M	427	4451	NA	NA
MediaTek MT6737T	689	4168	NA	NA
Mediatek MT6739	695	4156	NA	NA
MediaTek MT6739WA	397	4496	NA	NA
MediaTek MT6739WW	439	4439	NA	NA
MediaTek MT6750	1,047	3765	NA	NA
MediaTek MT6750T	1,187	3619	NA	NA
MediaTek MT6750V/WT	1,153	3657	NA	NA
MediaTek MT6753	991	3823	NA	NA
MediaTek MT6753T	1,149	3665	NA	NA
MediaTek MT6757CD	1,786	3176	NA	NA
MediaTek MT6757V	1,846	3129	NA	NA
Mediatek MT6761	1,177	3631	NA	NA
Mediatek MT6761V/CAB	1,069	3744	NA	NA
MediaTek MT6761V/WBB	788	4045	NA	NA
Mediatek MT6761V/WD	762	4071	NA	NA
MediaTek MT6761V/WE	757	4081	NA	NA
Mediatek MT6761V/WE	1,012	3121	NA	NA
MediaTek MT6761V/WE				NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MediaTek MT6762V/CB	1,620	3273	NA	NA
MediaTek MT6762V/CN	611	4257	NA	NA
MediaTek MT6762V/WA	1,471	3389	NA	NA
MediaTek MT6762V/WB	1,452	3401	NA	NA
MediaTek MT6762V/WD	1,570	3313	NA	NA
MediaTek MT6762V/WR	1,544	3336	NA	NA
MediaTek MT6763V/CE	2,130	2953	NA	NA
MediaTek MT6763V/V	1,578	3306	NA	NA
Mediatek MT6765	1,706	3219	NA	NA
MediaTek MT6765G	1,658	3252	NA	NA
Mediatek MT6765H	2,095	2972	NA	NA
MediaTek MT6765V/CA	1,842	3137	NA	NA
MediaTek MT6765V/CB	1,892	3102	NA	NA
Mediatek MT6765V/WA	2,186	2923	NA	NA
Mediatek MT6765V/WB	1,771	3193	NA	NA
Mediatek MT6765V/XBA	1,603	3287	NA	NA
Mediatek MT6768	2,865	2555	NA	NA
Mediatek MT6768G	3,232	2393	NA	NA
MediaTek MT6768V/CA	2,342	2826	NA	NA
Mediatek MT6769	2,995	2497	NA	NA
MediaTek MT6771V/C	2,681	2632	NA	NA
MediaTek MT6771V/CT	2,664	2639	NA	NA
MediaTek MT6771V/W	2,451	2757	NA	NA
MediaTek MT6771V/WM	2,225	2899	NA	NA
MediaTek MT6771V/WT	2,387	2797	NA	NA
Mediatek MT6779	3,422	2310	NA	NA
MediaTek MT6779V/CE	3,087	2459	NA	NA
MediaTek MT6779V/CU	2,648	2646	NA	NA
MediaTek MT6779V/CV	2,712	2617	NA	NA
Mediatek MT6781	3,838	2184	NA	NA
Mediatek MT6781V/CD	3,746	2212	NA	NA
Mediatek MT6781V/CDZAMB-H	4,229	2077	NA	NA
Mediatek MT6781V/CDZAMB-H	3,618	2345	NA	NA
MediaTek MT6781V/CDZAMB-H				NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mediatek MT6789V/CD	4,265	2067	NA	NA
MediaTek MT6797	1,903	3093	NA	NA
MediaTek MT6797T	1,605	3283	NA	NA
MediaTek MT6797X	2,212	2904	NA	NA
Mediatek MT6833	4,106	2108	NA	NA
Mediatek MT6833G	4,532	1999	NA	NA
Mediatek MT6833GP	4,471	2017	NA	NA
Mediatek MT6833P	3,700	2223	NA	NA
Mediatek MT6833V/NZA	3,602	2251	NA	NA
Mediatek MT6833V/PNZA	4,001	2133	NA	NA
Mediatek MT6833V/ZA	4,250	2073	NA	NA
MediaTek MT6853T	3,425	2305	NA	NA
Mediatek MT6853V/NZA	3,999	2134	NA	NA
Mediatek MT6853V/TNZA	4,174	2088	NA	NA
MediaTek MT6873	4,087	2113	NA	NA
Mediatek MT6875	5,249	1879	NA	NA
Mediatek MT6877V/TTZA	4,994	1928	NA	NA
Mediatek MT6877V/TZA	4,846	1947	NA	NA
Mediatek MT6879V/ZA	4,424	2027	NA	NA
Mediatek MT6879V_T/ZA	5,227	1887	NA	NA
Mediatek MT6883Z/CZA	6,413	1639	NA	NA
Mediatek MT6891	5,528	1817	NA	NA
Mediatek MT6891Z/CZA	6,644	1596	NA	NA
Mediatek MT6891Z_T/CZA	7,156	1507	NA	NA
Mediatek MT6891Z_Z/CZA	6,545	1613	NA	NA
Mediatek MT6893	6,348	1653	NA	NA
Mediatek MT6893Z_T/CZA	6,456	1629	NA	NA
MediaTek MT6895	7,615	1433	NA	NA
Mediatek MT6895Z/TCZA	6,744	1579	NA	NA
Mediatek MT6895Z_A/TCZA	7,594	1435	NA	NA
Mediatek MT6895Z_B/TCZA	7,044	1524	NA	NA
MediaTek MT6983	6,669	1593	NA	NA
Mediatek MT6983V/TCZA	6,422	1624	NA	NA
Mediatek MT69				NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MediaTek MT8163	612	4255	NA	NA
MediaTek MT8166B	957	3855	NA	NA
MediaTek MT8167B	403	4489	NA	NA
MediaTek MT8168	1,029	3784	NA	NA
MediaTek MT8168A	712	4135	NA	NA
Mediatek MT8168B	784	4048	NA	NA
Mediatek MT8175B	592	4279	NA	NA
MediaTek MT8183	2,570	2695	NA	NA
MediaTek MT8188	3,144	2433	NA	NA
Mediatek MT8192	5,172	1895	NA	NA
Mediatek MT8195	8,419	1343	NA	NA
Mediatek MT8365	1,214	3596	NA	NA
Mediatek MT8370AV/A	4,107	2107	NA	NA
Mediatek MT8390AV/A	4,509	2004	NA	NA
Mediatek MT8696	740	4105	NA	NA
MediaTek MT8735B	418	4462	NA	NA
Mediatek MT8765WA	564	4317	NA	NA
Mediatek MT8766A	979	3835	NA	NA
Mediatek MT8766B	1,173	3635	NA	NA
Mediatek MT8768A	1,524	3357	NA	NA
MediaTek MT8768CT	2,029	3007	NA	NA
Mediatek MT8768CX	2,274	2861	NA	NA
Mediatek MT8768N	2,382	2801	NA	NA
MediaTek MT8768WA	1,706	3220	NA	NA
Mediatek MT8768WE	1,667	3244	NA	NA
MediaTek MT8768WT	1,998	3028	NA	NA
Mediatek MT8771V/PZA	4,414	2032	NA	NA
Mediatek MT8781V/CA	4,054	2125	NA	NA
Mediatek MT8781V/NA	4,358	2045	NA	NA
Mediatek MT8786	2,167	2932	NA	NA
Mediatek MT8786V/CT	3,293	2368	NA	NA
Mediatek MT8786V/N	3,158	2424	NA	NA
Mediatek MT8787	2,274	2861	NA	NA
Mediatek MT87				NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mediatek MT8789V/T	4,293	2056	NA	NA
Mediatek MT8791V/TN	4,858	1945	NA	NA
Mediatek MT8792	8,164	1376	NA	NA
Mediatek MT8797Z/CNZA	7,264	1493	NA	NA
Mediatek MT8798Z/CNZA	9,110	1285	NA	NA
Mediatek t50	948	3869	NA	NA
Microsoft SQ1 @ 3.0 GHz	5,910	1737	NA	NA
Microsoft SQ2 @ 3.15 GHz	6,494	1620	NA	NA
Microsoft SQ3 @ 3.0 GHz	11,727	1100	NA	NA
Mobile AMD Athlon 4 2400+	233	4723	NA	NA
Mobile AMD Athlon 64 3200+	326	4590	NA	NA
Mobile AMD Athlon 64 3400+	333	4578	NA	NA
Mobile AMD Athlon 64 3700+	356	4539	NA	NA
Mobile AMD Athlon 64 4000+	313	4608	NA	NA
Mobile AMD Athlon 2500+	241	4706	NA	NA
Mobile AMD Athlon MP-M 1800+	173	4813	NA	NA
Mobile AMD Athlon MP-M 2400+	192	4786	NA	NA
Mobile AMD Athlon XP-M 1600+	169	4817	NA	NA
Mobile AMD Athlon XP-M 1800+	193	4781	NA	NA
Mobile AMD Athlon XP-M 2000+	196	4774	NA	NA
Mobile AMD Athlon XP-M 2200+	237	4716	NA	NA
Mobile AMD Athlon XP-M 2400+	225	4736	NA	NA
Mobile AMD Athlon XP-M 2500+	226	4734	NA	NA
Mobile AMD Athlon XP-M 2600+	241	4705	NA	NA
Mobile AMD Athlon XP-M 2800+	238	4714	NA	NA
Mobile AMD Athlon XP-M 3000+	238	4712	NA	NA
Mobile AMD Sempron 2100+	164	4823	NA	NA
Mobile AMD Sempron 2600+	256	4684	NA	NA
Mobile AMD Sempron 2800+	237	4717	NA	NA
Mobile AMD Sempron 3000+	269	4668	NA	NA
Mobile AMD Sempron 3100+	277	4657	NA	NA
Mobile AMD Sempron 3200+	245	4699	NA	NA
Mobile AMD Sempron 3300+	264	4694	NA	NA
Mobile AMD Se				NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Sempron 3600+	284	4645	NA	NA
Mobile AMD Sempron 3800+	335	4569	NA	NA
Mobile Intel Celeron 1.70GHz	118	4885	NA	NA
Mobile Intel Celeron 1.80GHz	121	4880	NA	NA
Mobile Intel Celeron 2.00GHz	133	4866	NA	NA
Mobile Intel Celeron 2.20GHz	147	4848	NA	NA
Mobile Intel Celeron 2.40GHz	154	4840	NA	NA
Mobile Intel Celeron 1333MHz	183	4800	NA	NA
Mobile Intel Pentium 4 2.66GHz	182	4801	NA	NA
Mobile Intel Pentium 4 2.80GHz	205	4759	NA	NA
Mobile Intel Pentium 4 3.06GHz	220	4745	NA	NA
Mobile Intel Pentium 4 3.20GHz	232	4726	NA	NA
Mobile Intel Pentium 4 3.33GHz	344	4551	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	121	4879	2.20	\$55.00
Mobile Intel Pentium 4 - M 1.80GHz	119	4883	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	138	4861	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	143	4851	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	139	4856	NA	NA
Mobile Intel Pentium III - M 933MHz	130	4871	NA	NA
Mobile Intel Pentium III - M 1200MHz	146	4849	NA	NA
mocha	1,125	3682	NA	NA
Montage Jintide C4215R	14,672	926	NA	NA
Montage Jintide C5418Y	49,045	147	NA	NA
msm8960dt	306	4615	NA	NA
MT3561S	723	4126	NA	NA
MT5893	702	4149	NA	NA
MT6580	394	4497	NA	NA
MT6592	521	4366	NA	NA
MT6592T	1,056	3756	NA	NA
MT6735M	308	4612	NA	NA
MT6735P	384	4513	NA	NA
MT6737H	528	4360	NA	NA
MT6738	600	4100	NA	NA
MT6739CH				NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6750V/C	1,396	3447	NA	NA
MT6750V/CS	955	3858	NA	NA
MT6750V/CT	1,544	3338	NA	NA
MT6750V/DN	1,271	3539	NA	NA
MT6750V/W	845	3979	NA	NA
MT6750V/WS	934	3880	NA	NA
MT6752	1,728	3208	NA	NA
MT6752M	1,735	3203	NA	NA
MT6755	1,278	3532	NA	NA
MT6755BM	1,070	3742	NA	NA
MT6755M	1,229	3576	NA	NA
MT6755V/BM	1,219	3589	NA	NA
MT6755V/C	1,554	3324	NA	NA
MT6755V/W	1,608	3280	NA	NA
MT6755V/WM	1,090	3714	NA	NA
MT6755V/WS	1,389	3451	NA	NA
MT6757W	1,941	3065	NA	NA
MT6757WD	1,771	3192	NA	NA
MT6757WH	1,161	3648	NA	NA
MT6761V/CAB	816	4008	NA	NA
MT6761V/CBB	910	3903	NA	NA
MT6761V/CD	784	4047	NA	NA
MT6761V/WAB	816	4009	NA	NA
MT6761V/WD	580	4295	NA	NA
MT6762	1,735	3204	NA	NA
mt6762m	538	4343	NA	NA
MT6762V/CR	1,022	3790	NA	NA
MT6763V/B	1,544	3335	NA	NA
MT6763V/CT	1,794	3171	NA	NA
MT6763V/WT	1,375	3463	NA	NA
MT6765	1,825	3145	NA	NA
MT6765H	2,132	2951	NA	NA
MT6765V/WA	1,825	3145	NA	NA
MT6765V/WB				NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6769V	2,229	2897	NA	NA
MT6771V/CL	3,079	2460	NA	NA
MT6771V/WL	2,299	2847	NA	NA
mt6779	2,251	2880	NA	NA
MT6781	3,875	2169	NA	NA
MT6781V/CD	3,969	2139	NA	NA
MT6785	3,558	2262	NA	NA
MT6795	1,290	3523	NA	NA
MT6795M	968	3846	NA	NA
MT6795MM	618	4251	NA	NA
MT6797D	758	4080	NA	NA
MT6797M	2,099	2966	NA	NA
MT6833	3,784	2196	NA	NA
MT6833GP	3,238	2390	NA	NA
MT6833P	4,158	2091	NA	NA
MT6833V/NZA	3,641	2241	NA	NA
MT6833V/PNZA	4,178	2087	NA	NA
MT6833V/ZA	4,104	2110	NA	NA
MT6853V/NZA	3,330	2350	NA	NA
MT6853V/TNZA	3,616	2246	NA	NA
MT6853V/ZA	3,505	2279	NA	NA
MT6875	4,393	2039	NA	NA
MT6877T	4,548	1996	NA	NA
MT6877V/TTZA	5,253	1878	NA	NA
MT6877V/TZA	4,824	1951	NA	NA
MT6883Z/CZA	5,665	1784	NA	NA
MT6891	5,817	1748	NA	NA
MT6891Z/CZA	6,025	1723	NA	NA
MT6893	5,102	1910	NA	NA
MT6893Z/CZA	6,467	1626	NA	NA
MT6893Z_A/CZA	6,050	1717	NA	NA
MT6893Z_B/CZA	6,371	1645	NA	NA
MT6893Z_C/CZ^	6,422	1622	NA	NA
MT6893Z_D/CZ				NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6969T	2,228	2898	NA	NA
MT8127	429	4447	NA	NA
MT8161A	818	4006	NA	NA
MT8161AA	857	3957	NA	NA
MT8161P	508	4381	NA	NA
MT8165	950	3867	NA	NA
MT8167A	478	4409	NA	NA
MT8167D	532	4353	NA	NA
MT8168B	1,050	3764	NA	NA
MT8168M	884	3930	NA	NA
MT8169A	1,990	3033	NA	NA
MT8173	804	4023	NA	NA
MT8175B	1,199	3606	NA	NA
MT8176	1,406	3440	NA	NA
MT8188JV/A	5,120	1905	NA	NA
MT8195AV/ZA	5,735	1764	NA	NA
MT8365	889	3924	NA	NA
MT8395AV/ZA	2,410	2781	NA	NA
MT8667	3,230	2394	NA	NA
MT8696	738	4106	NA	NA
MT8732T	1,081	3729	NA	NA
MT8735	662	4203	NA	NA
MT8735A	655	4212	NA	NA
MT8735M	388	4508	NA	NA
MT8735P	572	4304	NA	NA
MT8735T	704	4145	NA	NA
MT8765WA	567	4310	NA	NA
MT8765WB	419	4461	NA	NA
MT8766A	956	3856	NA	NA
MT8766B	832	3994	NA	NA
MT8768CA	1,912	3079	NA	NA
MT8768WB	1,074	3737	NA	NA
MT8768WD	1,122	3666	NA	NA
MT8768WE				NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT8783	1,039	3775	NA	NA
MT8786V/CA	3,137	2436	NA	NA
MT8786V/N	2,992	2498	NA	NA
MT8788	2,756	2600	NA	NA
MT8789V/CT	4,119	2102	NA	NA
MT8789V/T	4,104	2111	NA	NA
MT8797Z/CNZA	6,550	1610	NA	NA
MT9950	845	3977	NA	NA
MTK6757	1,158	3652	NA	NA
MTK8257	842	3982	NA	NA
Nakamichi	353	4543	NA	NA
Nvidia Tegra T132	1,224	3581	NA	NA
Nvidia Tegra T210	1,635	3267	NA	NA
nxp IMX8MP	868	3948	NA	NA
nxp IMX8MQ	831	3995	NA	NA
Odin based on Qualcomm Technologies, Inc SM8350	6,456	1630	NA	NA
OMAP4 Espresso board	98	4900	NA	NA
P22	1,908	3086	NA	NA
Pentium Dual-Core E6000 @ 3.46GHz	1,472	3388	NA	NA
Pentium Dual-Core T4200 @ 2.00GHz	775	4059	NA	NA
Pentium Dual-Core T4300 @ 2.10GHz	903	3912	NA	NA
Pentium Dual-Core T4500 @ 2.30GHz	932	3882	NA	NA
PXA1908	486	4400	NA	NA
QCT APQ8064 AWIFI	382	4516	NA	NA
QCT APQ8064 DEB	453	4433	NA	NA
QCT APQ8064 FLO	553	4332	NA	NA
QCT APQ8064 MAKO	399	4494	NA	NA
QCT APQ8064 MTP	389	4507	NA	NA
QTI MSM8937	2,142	2948	NA	NA
QTI MSM8953	2,065	2992	NA	NA
QTI QCM2290	875	3943	NA	NA
QTI QCM4290	2,512	2727	NA	NA
QTI QCM4325	2,522	2722	NA	NA
QTI QCM4490				NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
QTI QCS5430	3,760	2209	NA	NA
QTI QCS8550	10,369	1181	NA	NA
QTI SDM439	1,533	3345	NA	NA
QTI SDM450	1,693	3229	NA	NA
QTI SDM660	2,610	2669	NA	NA
QTI SDM845	2,666	2638	NA	NA
QTI SG8175P	6,713	1586	NA	NA
QTI SM611	3,180	2418	NA	NA
QTI SM4350	3,708	2219	NA	NA
QTI SM4375	3,948	2147	NA	NA
QTI SM4450	3,999	2135	NA	NA
QTI SM6115	2,900	2544	NA	NA
QTI SM6125	2,826	2572	NA	NA
QTI SM6150	3,338	2345	NA	NA
QTI SM6225	3,515	2275	NA	NA
QTI SM6350	4,152	2093	NA	NA
QTI SM6375	4,182	2086	NA	NA
QTI SM6450	5,753	1757	NA	NA
QTI SM6450P	6,259	1669	NA	NA
QTI SM7125	3,916	2155	NA	NA
QTI SM7150	3,773	2204	NA	NA
QTI SM7225	4,285	2059	NA	NA
QTI SM7250	4,263	2068	NA	NA
QTI SM7325	5,928	1733	NA	NA
QTI SM7350	5,644	1787	NA	NA
QTI SM7435	5,703	1771	NA	NA
QTI SM7450	5,502	1822	NA	NA
QTI SM7475	7,278	1489	NA	NA
QTI SM7550	6,708	1588	NA	NA
QTI SM7635	7,009	1535	NA	NA
QTI SM7675	8,597	1325	NA	NA
QTI SM8150	5,353	1855	NA	NA
QTI SM8250	6,570	1604	NA	NA
QTI SM8350				NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
QTI SM8475	7,283	1486	NA	NA
QTI SM8550	9,110	1284	NA	NA
QTI SM8635	8,507	1335	NA	NA
QTI SM8650	11,519	1111	NA	NA
Qualcomm	1,354	3474	NA	NA
Qualcomm APQ8026	332	4581	NA	NA
Qualcomm APQ8084	605	4263	NA	NA
Qualcomm APQ 8084 (Flattened Device Tree)	720	4127	NA	NA
Qualcomm MSM8212	378	4518	NA	NA
Qualcomm MSM8226	344	4550	NA	NA
Qualcomm MSM8228	332	4583	NA	NA
Qualcomm MSM8626	294	4630	NA	NA
Qualcomm MSM8916	424	4455	NA	NA
Qualcomm MSM8917	656	4209	NA	NA
Qualcomm MSM8926	286	4643	NA	NA
Qualcomm MSM8928	367	4529	NA	NA
Qualcomm MSM8937	1,054	3760	NA	NA
Qualcomm MSM8939	1,180	3627	NA	NA
Qualcomm MSM8953	1,589	3298	NA	NA
Qualcomm MSM8956	2,127	2954	NA	NA
Qualcomm MSM8974	729	4120	NA	NA
Qualcomm MSM8974PRO-AA	703	4147	NA	NA
Qualcomm MSM8974PRO-AB	686	4171	NA	NA
Qualcomm MSM8974PRO-AC	647	4222	NA	NA
Qualcomm MSM8976	1,684	3237	NA	NA
Qualcomm MSM8992	1,255	3555	NA	NA
Qualcomm MSM8994	785	4046	NA	NA
Qualcomm MSM8996	1,455	3400	NA	NA
Qualcomm MSM8996PRO-AB	1,667	3245	NA	NA
Qualcomm MSM8998	3,505	2278	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L21	1,088	3717	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L24	1,065	3748	NA	NA
Qualcomm MSM 8939 HUAWEI TEXAS A1	1,085	3722	NA	NA
Qualcomm MSI				NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc APQ8096pro	730	4119	NA	NA
Qualcomm Technologies, Inc ATOLL-AB	3,475	2284	NA	NA
Qualcomm Technologies, Inc BENGAL	2,447	2758	NA	NA
Qualcomm Technologies, Inc BENGAL-IOT	1,912	3080	NA	NA
Qualcomm Technologies, Inc BENGALP	2,624	2661	NA	NA
Qualcomm Technologies, Inc BENGALP-IOT	3,127	2438	NA	NA
Qualcomm Technologies, Inc KHAJE	3,405	2315	NA	NA
Qualcomm Technologies, Inc KONA	5,665	1785	NA	NA
Qualcomm Technologies, Inc KONA-IOT	6,605	1601	NA	NA
Qualcomm Technologies, Inc LAGOON	3,429	2303	NA	NA
Qualcomm Technologies, Inc LITO	3,353	2339	NA	NA
Qualcomm Technologies, Inc MSM8216	292	4634	NA	NA
Qualcomm Technologies, Inc MSM8909	291	4637	NA	NA
Qualcomm Technologies, Inc MSM8916	407	4476	NA	NA
Qualcomm Technologies, Inc MSM8917	531	4356	NA	NA
Qualcomm Technologies, Inc MSM8920	487	4397	NA	NA
Qualcomm Technologies, Inc MSM8929	560	4322	NA	NA
Qualcomm Technologies, Inc MSM8937	1,099	3706	NA	NA
Qualcomm Technologies, Inc MSM8939	959	3854	NA	NA
Qualcomm Technologies, Inc MSM8952	907	3908	NA	NA
Qualcomm Technologies, Inc MSM8953	1,824	3147	NA	NA
Qualcomm Technologies, Inc MSM8956	1,515	3366	NA	NA
Qualcomm Technologies, Inc MSM8976	1,795	3169	NA	NA
Qualcomm Technologies, Inc MSM8976SG	2,139	2949	NA	NA
Qualcomm Technologies, Inc MSM8992	878	3939	NA	NA
Qualcomm Technologies, Inc MSM8994	1,076	3734	NA	NA
Qualcomm Technologies, Inc MSM8996	1,424	3428	NA	NA
Qualcomm Technologies, Inc MSM8996pro	1,575	3309	NA	NA
Qualcomm Technologies, Inc MSM8998	2,835	2571	NA	NA
Qualcomm Technologies, Inc QCM2150	409	4474	NA	NA
Qualcomm Technologies, Inc QCM6125	2,775	2592	NA	NA
Qualcomm Technologies, Inc QCS610	1,949	3058	NA	NA
Qualcomm Technologies, Inc QM215	450	4400	NA	NA
Qualcomm Technologies, Inc QM215				NA

CPU Name

CPU Mark

Rank
(lower is better)CPU Value
(higher is better)Price
(USD)

CPU Benchmarks ▼

[Qualcomm Technologies, Inc SCUBAPIIOT](#)

1,123

3685

NA

NA

[Qualcomm Technologies, Inc SDA429W](#)

715

4131

NA

NA

[Qualcomm Technologies, Inc SDA450](#)

1,518

3361

NA

NA

[Qualcomm Technologies, Inc SDA660](#)

2,853

2564

NA

NA

[Qualcomm Technologies, Inc SDM429](#)

1,020

3795

NA

NA

[Qualcomm Technologies, Inc SDM439](#)

1,486

3382

NA

NA

[Qualcomm Technologies, Inc SDM450](#)

1,350

3477

NA

NA

[Qualcomm Technologies, Inc SDM460](#)

2,041

3002

NA

NA

[Qualcomm Technologies, Inc SDM630](#)

1,921

3074

NA

NA

[Qualcomm Technologies, Inc SDM632](#)

2,097

2968

NA

NA

[Qualcomm Technologies, Inc SDM636](#)

2,196

2913

NA

NA

[Qualcomm Technologies, Inc SDM660](#)

2,433

2766

NA

NA

[Qualcomm Technologies, Inc SDM662](#)

2,237

2893

NA

NA

[Qualcomm Technologies, Inc SDM665](#)

2,382

2800

NA

NA

[Qualcomm Technologies, Inc SDM670](#)

2,552

2704

NA

NA

[Qualcomm Technologies, Inc SDM710](#)

2,701

2620

NA

NA

[Qualcomm Technologies, Inc SDM712](#)

2,587

2681

NA

NA

[Qualcomm Technologies, Inc SDM720G](#)

3,285

2373

NA

NA

[Qualcomm Technologies, Inc SDM730G AIE](#)

3,421

2311

NA

NA

[Qualcomm Technologies, Inc SDM750G](#)

4,350

2049

NA

NA

[Qualcomm Technologies, Inc SDM765G 5G](#)

3,425

2306

NA

NA

[Qualcomm Technologies, Inc SDM778G](#)

5,553

1807

NA

NA

[Qualcomm Technologies, Inc SDM845](#)

3,374

2331

NA

NA

[Qualcomm Technologies, Inc SDMMAGPIE](#)

3,159

2423

NA

NA

[Qualcomm Technologies, Inc SDMMAGPIEP](#)

3,523

2272

NA

NA

[Qualcomm Technologies, Inc SM4250](#)

2,120

2957

NA

NA

[Qualcomm Technologies, Inc SM4350](#)

3,087

2458

NA

NA

[Qualcomm Technologies, Inc SM6125](#)

2,266

2869

NA

NA

[Qualcomm Technologies, Inc SM6150](#)

2,934

2531

NA

NA

[Qualcomm Technologies, Inc SM6225](#)

2,692

2624

NA

NA

[Qualcomm Technologies, Inc SM6375](#)

4,266

2066

NA

NA

[Qualcomm Technologies, Inc SM7125](#)

3,377

2328

NA

NA

[Qualcomm Technologies, Inc SM7150](#)

3,007

2300

NA

NA

[Qualcomm Technologies, Inc SM7150](#)

NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc SM7325	6,431	1636	NA	NA
Qualcomm Technologies, Inc SM8150	4,595	1989	NA	NA
Qualcomm Technologies, Inc SM8150_Plus	4,212	2081	NA	NA
Qualcomm Technologies, Inc SM8150P	4,495	2008	NA	NA
Qualcomm Technologies, Inc SM8250	5,858	1743	NA	NA
Qualcomm Technologies, Inc SM8250_AC	6,416	1637	NA	NA
Qualcomm Technologies, Inc SM8350	6,117	1698	NA	NA
Qualcomm Technologies, Inc SM8350AC	6,588	1602	NA	NA
Qualcomm Technologies, Inc TRINKET	2,456	2755	NA	NA
Qualcomm Technologies, Inc TRINKET-IOT	3,230	2395	NA	NA
Qualcomm Technologies, Inc. MSM8940-PMI8940 MTP	1,426	3425	NA	NA
redwood based Qualcomm Technologies, Inc. SM7325	6,448	1632	NA	NA
Renoir based on Qualcomm Technologies, Inc SM7350	4,869	1943	NA	NA
RK30board	198	4768	NA	NA
rk3399	2,046	3000	NA	NA
rk3566	595	4274	NA	NA
ROC-RK3568-PC HDMI (Android)	1,197	3610	NA	NA
Rockchip (Device Tree)	666	4196	NA	NA
Rockchip RK	1,246	3564	NA	NA
Rockchip RK3229	253	4688	NA	NA
Rockchip RK3288	708	4140	NA	NA
Rockchip RK3288 (Flattened Device Tree)	508	4382	NA	NA
Rockchip RK3326	428	4450	NA	NA
Rockchip rk3326 863 rkisp1 board	365	4530	NA	NA
Rockchip rk3326 evb board	463	4424	NA	NA
Rockchip RK3328	319	4594	NA	NA
Rockchip RK3328 box liantong avb	491	4394	NA	NA
Rockchip RK3368	827	3998	NA	NA
Rockchip RK3399	2,925	2535	NA	NA
Rockchip RK3399 Board (Android)	1,456	3398	NA	NA
Rockchip RK3399 EVB IND LPDDR4 Board lvds (Android)	1,862	3120	NA	NA
Rockchip RK3399 Excavator Board edp avb (Android)	1,533	3344	NA	NA
Rockchip RK3399 Genesis Board edp (Android)	2,204	4505	NA	NA
Rockchip RK35				NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Rockchip RK3566	922	3892	NA	NA
Rockchip RK3566 BOX DEMO V10 ANDROID Board	1,079	3730	NA	NA
Rockchip RK3566 EVB1 DDR4 V10 Board	751	4089	NA	NA
Rockchip RK3566 EVB2 LP4X V10 Board	951	3866	NA	NA
Rockchip RK3566 EVB2 LP4X V10 Board PDM Mic Array	337	4566	NA	NA
Rockchip RK3566 EVB3 DDR3 V10 Board	994	3818	NA	NA
Rockchip RK3566 HD15 Board	1,160	3649	NA	NA
Rockchip RK3566 RK817 TABLET LP4X Board	1,010	3804	NA	NA
Rockchip RK3566 RK817 TABLET RKG11 LP4 Board	686	4173	NA	NA
Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board	795	4032	NA	NA
Rockchip RK3568	1,162	3646	NA	NA
Rockchip RK3568 EVB1 DDR4 V10 Board	1,084	3724	NA	NA
Rockchip RK3568 EVB2 LP4X V10 Board	915	3895	NA	NA
Rockchip RK3568 EVB7 DDR4 V10 Board	1,106	3702	NA	NA
Rockchip RK3576	3,885	2166	NA	NA
Rockchip RK3588	4,398	2035	NA	NA
rockchip_rk3328	761	4073	NA	NA
rockchip_rk3368	870	3946	NA	NA
Samsung "Exynos 9610"	3,168	2422	NA	NA
Samsung A04S EUR OPEN REV03C board based on EXYNOS	2,452	2756	NA	NA
Samsung A13 EUR OPEN REV02B board based on EXYNOS8	1,230	3575	NA	NA
Samsung A13 USA SINGLE REV02B board based on EXYNO	1,528	3352	NA	NA
SAMSUNG EXPRESS2	233	4724	NA	NA
Samsung Exynos	2,423	2773	NA	NA
Samsung EXYNOS5420	699	4152	NA	NA
Samsung EXYNOS5430	1,380	3459	NA	NA
Samsung EXYNOS5433	1,178	3629	NA	NA
SAMSUNG Exynos7420	2,047	2999	NA	NA
SAMSUNG Exynos7580	910	3902	NA	NA
Samsung Exynos7870	2,093	2974	NA	NA
samsung_exynos7885	2,496	2731	NA	NA
Samsung Exynos 850	2,095	2973	NA	NA
Samsung Exynos 980	4,524	1999	NA	NA
Samsung Exynos 990				NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Samsung Exynos 7420	2,164	2934	NA	NA
Samsung Exynos 7570	470	4417	NA	NA
Samsung Exynos 7580	878	3938	NA	NA
Samsung Exynos 7870	1,033	3781	NA	NA
Samsung Exynos 7880	1,818	3154	NA	NA
Samsung Exynos 7884	1,587	3300	NA	NA
Samsung Exynos 7885	1,845	3132	NA	NA
Samsung Exynos 7904	1,836	3141	NA	NA
Samsung Exynos 8890	2,587	2679	NA	NA
Samsung Exynos 8895	3,150	2430	NA	NA
Samsung Exynos 9610	2,265	2871	NA	NA
Samsung Exynos 9611	2,579	2689	NA	NA
Samsung Exynos 9810	3,771	2205	NA	NA
Samsung Exynos 9820	3,953	2145	NA	NA
Samsung Exynos 9825	3,797	2191	NA	NA
Samsung GrandPrimePlus LTE CIS rev04 board based o	312	4609	NA	NA
Samsung GrandPrimePlus LTE LTN DTV rev04 board bas	599	4269	NA	NA
Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba	415	4468	NA	NA
Samsung J7 Max LTE SWA board based on MT6757V/WL	928	3887	NA	NA
SAMSUNG JF	537	4345	NA	NA
Samsung M13 EUR OPEN REV02 board based on EXYNOS85	1,425	3426	NA	NA
Samsung M13 SWA INS 00 board based on EXYNOS850	1,269	3541	NA	NA
Samsung s5e8535	4,504	2005	NA	NA
Samsung s5e8825	4,486	2010	NA	NA
Samsung s5e8835	6,007	1727	NA	NA
Samsung s5e8845	7,057	1522	NA	NA
Samsung s5e9925	6,447	1634	NA	NA
Samsung s5e9945	11,014	1142	NA	NA
SAMSUNG SERRANO	266	4673	NA	NA
Samsung Technologies, Inc Exynos E1080	4,846	1946	NA	NA
SM6375	4,441	2018	NA	NA
SM7325	6,074	1709	NA	NA
SM8325	5,622	1764	NA	NA
SM8350				NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
SMDK4x12	3,006	2490	NA	NA
Snapdragon 7c @ 1.96 GHz	3,712	2218	NA	NA
Snapdragon 7c @ 2.40 GHz	3,395	2320	NA	NA
Snapdragon 7c Gen 2 @ 2.55 GHz	3,857	2178	NA	NA
Snapdragon 7cPlus Gen 3 @ 2.40 GHz	6,028	1722	NA	NA
Snapdragon 8 Gen2 Mobile Platform for Galaxy	9,362	1258	NA	NA
Snapdragon 8c @ 2.46 GHz	5,230	1884	NA	NA
Snapdragon 8cx @ 2.84 GHz	5,044	1921	NA	NA
Snapdragon 8cx Gen 2 @ 3.0 GHz	6,728	1584	NA	NA
Snapdragon 8cx Gen 2 @ 3.15 GHz	6,717	1585	NA	NA
Snapdragon 8cx Gen 3 @ 2.69 GHz	10,110	1197	NA	NA
Snapdragon 8cx Gen 3 @ 3.0	1,811	3156	NA	NA
Snapdragon 8cx Gen 3 @ 3.0 GHz	11,772	1097	NA	NA
Snapdragon 435	1,062	3752	NA	NA
Snapdragon 662	2,431	2768	NA	NA
Snapdragon 835	2,211	2905	NA	NA
Snapdragon 835 @ 2.45 GHz	3,524	2271	NA	NA
Snapdragon 845 @ 2.8 GHz	3,446	2295	NA	NA
Snapdragon 850 @ 2.40 GHz	2,946	2522	NA	NA
Snapdragon 850 @ 2.96 GHz	3,326	2353	NA	NA
Snapdragon 855 @ 2.84 GHz	5,547	1810	NA	NA
Snapdragon 860 @ 2.96 GHz	5,291	1872	NA	NA
Snapdragon 7325	5,561	1806	NA	NA
Snapdragon 8350	4,608	1986	NA	NA
Sony Mobile fusion3	428	4449	NA	NA
Spreadtrum SC7731e	328	4588	NA	NA
Spreadtrum SC9832E	536	4348	NA	NA
Spreadtrum SC9853I-IA	748	4096	NA	NA
Spreadtrum SC9863A	1,476	3385	NA	NA
Spreadtrum SC9863A Board	1,671	3241	NA	NA
Spreadtrum T310	1,589	3299	NA	NA
Spreadtrum T603	1,809	3160	NA	NA
Spreadtrum T606	2,774	2500	NA	NA
Spreadtrum T6				NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Spreadtrum T615	2,968	2514	NA	NA
Spreadtrum T616	2,958	2517	NA	NA
Spreadtrum T618	2,938	2527	NA	NA
Spreadtrum T620	3,325	2354	NA	NA
Spreadtrum T760	4,735	1963	NA	NA
Spreadtrum T765	4,695	1969	NA	NA
Spreadtrum T820	5,291	1873	NA	NA
Spreadtrum UIS7885(prototype)	5,643	1788	NA	NA
Star based on Qualcomm Technologies, Inc SM8350	5,241	1881	NA	NA
sun8iw11p1	335	4570	NA	NA
sun50iw1p1	559	4323	NA	NA
sun50iw6	498	4388	NA	NA
Synaptics VS640	862	3955	NA	NA
T606	2,824	2575	NA	NA
T610-Unisoc	2,546	2707	NA	NA
T610S-Unisoc	2,781	2590	NA	NA
T618	2,772	2595	NA	NA
T700-Unisoc	2,398	2789	NA	NA
taoyao based Qualcomm Technologies, Inc. Yupik IDP	6,359	1648	NA	NA
Thor	839	3988	NA	NA
tn8	1,027	3787	NA	NA
UGOOS UT8 Board	1,152	3659	NA	NA
UIS7862A	2,557	2703	NA	NA
Unisoc SC7731e	336	4567	NA	NA
Unisoc SC9832e	498	4387	NA	NA
Unisoc SC9863a	1,432	3416	NA	NA
Unisoc SC9863A1	1,399	3446	NA	NA
Unisoc T310	1,419	3432	NA	NA
Unisoc T606	2,672	2636	NA	NA
Unisoc T610	2,812	2579	NA	NA
Unisoc T612	2,632	2656	NA	NA
Unisoc T616	3,152	2428	NA	NA
Unisoc T618	2,570	2600	NA	NA
Unisoc T700				NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Unisoc UIS8581A	1,704	3221	NA	NA
Unisoc UIS8581E	1,279	3528	NA	NA
Unisoc ums312	972	3843	NA	NA
Unisoc ums512	2,607	2670	NA	NA
Unisoc ums9230	2,266	2870	NA	NA
Unisoc ums9230H	2,924	2537	NA	NA
Unisoc ums9230T	2,897	2546	NA	NA
UNIVERSAL3470	391	4504	NA	NA
UNIVERSAL3475	310	4610	NA	NA
vendor Kirin710	2,824	2574	NA	NA
vendor Kirin810	4,219	2080	NA	NA
vendor Kirin820	4,947	1933	NA	NA
vendor Kirin970	3,069	2463	NA	NA
vendor Kirin980	5,246	1880	NA	NA
vendor Kirin985	5,481	1831	NA	NA
vendor Kirin990	6,132	1695	NA	NA
vendor Kirin9000	6,914	1555	NA	NA
vendor Kirin9000E	7,141	1510	NA	NA
Venus based on Qualcomm Technologies, Inc SM8350	5,398	1846	NA	NA
VIA C7-D 1800MHz	150	4845	NA	NA
VIA C7-M 1200MHz	112	4892	NA	NA
VIA C7-M 1600MHz	116	4887	NA	NA
VIA C7-M 6300MHz	145	4850	NA	NA
VIA Eden 1000MHz	80	4909	NA	NA
VIA Eden 1200MHz	93	4903	NA	NA
VIA Eden C1050@1.06GHz	263	4676	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	327	4589	NA	NA
VIA Eden X4 C4250 @ 1.2+GHz	904	3911	NA	NA
VIA Esther 1000MHz	95	4902	NA	NA
VIA Esther 1500MHz	135	4864	NA	NA
VIA Nano L2007@1600MHz	238	4713	NA	NA
VIA Nano L2100@1800MHz	279	4655	NA	NA
VIA Nano L2207@1600MHz	165	4822	NA	NA
VIA Nano U225				NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
VIA Nano U2500@1200MHz	199	4767	NA	NA
VIA Nano U3500@1000MHz	184	4794	NA	NA
VIA Nano X2 U4025 @ 1.2 GHz	400	4493	NA	NA
VIA Nehemiah	101	4896	NA	NA
VIA QuadCore C4650@2.0GHz	1,352	3476	NA	NA
VIA QuadCore L4700 @ 1.2+ GHz	773	4061	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	666	4198	NA	NA
Vili based on Qualcomm Technologies, Inc SM8350	5,296	1870	NA	NA
Virtual @ 2.56GHz	3,778	2202	NA	NA
Virtual @ 2.70GHz	3,274	2378	NA	NA
Virtual @ 3.24GHz	12,625	1052	NA	NA
Virtual @ 3.41GHz	12,868	1037	NA	NA
Virtual @ 3.80GHz	17,386	798	NA	NA
XTRONS IX	1,266	3546	NA	NA
Z3-6540M@2.1GHz	1,599	3293	NA	NA
ZHAOXIN KaiXian KX-6640MA@2.1+GHz	1,597	3294	NA	NA
ZHAOXIN KaiXian KX-6640MA@2.2+GHz	1,561	3320	NA	NA
ZHAOXIN KaiXian KX-7000	9,450	1251	NA	NA
ZHAOXIN KaiXian KX-U6580@2.5GHz	3,227	2400	NA	NA
ZHAOXIN KaiXian KX-U6780@2.7GHz	3,693	2227	NA	NA
ZHAOXIN KaiXian KX-U6780A@2.7GHz	3,584	2257	NA	NA
ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz	1,547	3329	NA	NA
ZHAOXIN KaiXian ZX-D D4600@2.0GHz	1,492	3380	NA	NA
ZHAOXIN Z3-6540M@2.1+GHz	1,378	3460	NA	NA
天玑900	4,259	2069	NA	NA

* - Last price seen from our affiliates.

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