

# Single CPU Systems

Last updated on the 3rd of July 2024

Column

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AArch64	833	3840	NA	NA
AArch64 rev 2 (aarch64)	2,368	2675	NA	NA
AArch64 rev 4 (aarch64)	1,813	3012	NA	NA
AC8257V/WAB	788	3885	NA	NA
AC8259V/WAB	1,014	3651	NA	NA
Allwinner A133	680	4020	NA	NA
Allwinner A523	1,932	2931	NA	NA
Allwinner A527	2,297	2720	NA	NA
Allwinner H618	615	4095	NA	NA
AMD 3015Ce	2,094	2831	NA	NA
AMD 3015e	2,714	2490	NA	NA
AMD 3020e	2,445	2627	NA	NA
AMD 4700S	18,089	696	NA	NA
AMD A4 Micro-6400T APU	1,082	3575	NA	NA
AMD A4 PRO-3340B	1,645	3116	NA	NA
AMD A4 PRO-7300B APU	1,477	3237	NA	NA
AMD A4 PRO-7350B	1,544	3197	NA	NA
AMD A4-1200 APU	369	4368	NA	NA
AMD A4-1250 APU	406	4321	NA	NA
AMD A4-1350 APU	894	3772	NA	NA
AMD A4-3300 APU	942	3726	13.54	\$69.59
AMD A4-3300M APU	710	3978	23.68	\$29.99*
AMD A4-3305M APU	734	3956	35.27	\$20.81*
AMD A4-3310MX APU	782	3895	NA	NA
AMD A4-3320M APU	668	4036	17.12	\$39.00*
AMD A4-3330MX APU	756	3925	NA	NA
AMD A4-3400 APU	1,081	3578	8.06	\$134.09

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A4-3420 APU	1,054	3609	7.75	\$136.00*
AMD A4-4000 APU	1,143	3516	57.32	\$19.95*
AMD A4-4020 APU	1,268	3397	12.04	\$105.37*
AMD A4-4300M APU	1,000	3669	33.48	\$29.86*
AMD A4-4355M APU	806	3865	NA	NA
AMD A4-5000 APU	1,295	3373	NA	NA
AMD A4-5050 APU	1,328	3345	NA	NA
AMD A4-5100 APU	1,346	3334	NA	NA
AMD A4-5150M APU	765	3915	NA	NA
AMD A4-5300 APU	1,365	3325	50.67	\$26.95*
AMD A4-5300B APU	1,228	3433	47.31	\$25.95*
AMD A4-6210 APU	1,498	3231	NA	NA
AMD A4-6250J APU	1,656	3109	NA	NA
AMD A4-6300 APU	1,424	3282	33.90	\$42.02
AMD A4-6300B APU	1,328	3346	47.51	\$27.95*
AMD A4-6320 APU	1,530	3202	21.86	\$69.99*
AMD A4-7210 APU	1,661	3105	NA	NA
AMD A4-7300 APU	1,528	3205	82.73	\$18.47*
AMD A4-9120	1,225	3436	NA	NA
AMD A4-9120C	817	3855	NA	NA
AMD A4-9120e	849	3814	NA	NA
AMD A4-9125	1,209	3454	NA	NA
AMD A6 Micro-6500T APU	1,146	3515	NA	NA
AMD A6 PRO-7050B APU	1,009	3659	NA	NA
AMD A6 PRO-7400B	1,684	3094	NA	NA
AMD A6-1450 APU	1,045	3615	NA	NA
AMD A6-3400M APU	1,190	3469	48.69	\$24.45*
AMD A6-3410MX APU	1,263	3401	316.44	\$3.99*
AMD A6-3420M APU	1,292	3375	NA	NA
AMD A6-3430MX APU	1,448	3259	NA	NA
AMD A6-3500 APU	1,417	3287	23.53	\$60.23

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-3600 APU	1,697	3086	68.02	\$24.95*
AMD A6-3620 APU	1,851	2982	82.30	\$22.49*
AMD A6-3650 APU	2,063	2854	16.11	\$128.00*
AMD A6-3670 APU	2,171	2793	39.52	\$54.95*
AMD A6-4400M APU	1,010	3654	40.49	\$24.95
AMD A6-4455M APU	793	3881	NA	NA
AMD A6-5200 APU	1,664	3101	NA	NA
AMD A6-5345M APU	1,122	3536	NA	NA
AMD A6-5350M APU	1,216	3444	36.73	\$33.12*
AMD A6-5357M APU	1,165	3495	NA	NA
AMD A6-5400B APU	1,459	3252	50.43	\$28.94*
AMD A6-5400K APU	1,270	3393	24.42	\$52.02*
AMD A6-6310 APU	1,675	3097	NA	NA
AMD A6-6400B APU	1,616	3133	NA	NA
AMD A6-6400K APU	1,496	3232	19.95	\$75.00*
AMD A6-6420B APU	1,550	3188	NA	NA
AMD A6-6420K APU	1,576	3168	10.51	\$149.99*
AMD A6-7000	1,010	3657	NA	NA
AMD A6-7310 APU	1,722	3069	NA	NA
AMD A6-7400K APU	1,623	3130	19.05	\$85.23
AMD A6-7470K	1,799	3020	20.22	\$89.00
AMD A6-7480	1,836	2995	52.72	\$34.82*
AMD A6-8500P	1,445	3262	NA	NA
AMD A6-8550	1,604	3143	NA	NA
AMD A6-9200	1,117	3543	NA	NA
AMD A6-9210	1,210	3451	NA	NA
AMD A6-9220	1,274	3389	NA	NA
AMD A6-9220C	1,053	3612	NA	NA
AMD A6-9220e	971	3698	NA	NA
AMD A6-9225	1,335	3340	NA	NA
AMD A6-9230	1,303	3365	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-9400	2,717	2488	NA	NA
AMD A6-9500	1,881	2969	37.38	\$50.32
AMD A6-9500E	1,756	3058	30.61	\$57.36*
AMD A8 PRO-7150B APU	1,528	3203	NA	NA
AMD A8 PRO-7600B APU	2,954	2392	NA	NA
AMD A8-3500M APU	1,410	3294	23.52	\$59.95*
AMD A8-3510MX APU	1,614	3135	20.93	\$77.11*
AMD A8-3520M APU	1,448	3260	26.33	\$55.00*
AMD A8-3530MX APU	1,608	3138	NA	NA
AMD A8-3550MX APU	1,687	3091	NA	NA
AMD A8-3800 APU	2,044	2862	18.59	\$109.95*
AMD A8-3820 APU	2,174	2792	48.36	\$44.95*
AMD A8-3850 APU	2,361	2678	34.71	\$68.02*
AMD A8-3870K APU	2,309	2713	33.93	\$68.04*
AMD A8-4500M APU	1,679	3096	34.97	\$48.02
AMD A8-4555M APU	1,331	3342	NA	NA
AMD A8-5500 APU	2,607	2541	44.22	\$58.95*
AMD A8-5500B APU	2,616	2537	53.34	\$49.04*
AMD A8-5545M APU	1,556	3182	NA	NA
AMD A8-5550M APU	1,863	2977	NA	NA
AMD A8-5557M APU	1,801	3019	NA	NA
AMD A8-5600K APU	2,854	2437	41.36	\$69.01
AMD A8-6410 APU	1,770	3050	NA	NA
AMD A8-6500 APU	2,817	2453	101.33	\$27.80*
AMD A8-6500B APU	2,855	2435	57.17	\$49.95*
AMD A8-6500T APU	1,929	2932	32.18	\$59.95*
AMD A8-6600K APU	3,014	2362	34.24	\$88.02
AMD A8-7050	1,152	3510	NA	NA
AMD A8-7100 APU	1,642	3119	NA	NA
AMD A8-7200P	2,154	2803	NA	NA
AMD A8-7410 APU	1,814	3010	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A8-7500	3,425	2188	NA	NA
AMD A8-7600 APU	3,218	2277	150.38	\$21.40*
AMD A8-7650K	3,127	2313	82.31	\$37.99*
AMD A8-7670K	3,192	2288	40.15	\$79.50*
AMD A8-7680	3,537	2151	96.30	\$36.73*
AMD A8-7690K	2,157	2801	NA	NA
AMD A8-8600P	2,240	2749	NA	NA
AMD A8-8650	2,996	2369	NA	NA
AMD A8-9600	3,304	2245	29.37	\$112.49*
AMD A9-9400	1,346	3335	NA	NA
AMD A9-9410	1,527	3207	NA	NA
AMD A9-9420	1,501	3230	NA	NA
AMD A9-9420e	1,099	3557	NA	NA
AMD A9-9425	1,511	3223	NA	NA
AMD A9-9430	1,658	3107	NA	NA
AMD A9-9820	3,870	2053	NA	NA
AMD A10 Micro-6700T APU	1,426	3276	NA	NA
AMD A10 PRO-7350B APU	1,921	2935	NA	NA
AMD A10 PRO-7800B APU	3,365	2219	NA	NA
AMD A10 PRO-7850B APU	3,453	2174	23.33	\$148.02*
AMD A10-4600M APU	1,934	2929	26.85	\$72.02*
AMD A10-4655M APU	1,655	3111	NA	NA
AMD A10-4657M APU	1,759	3056	NA	NA
AMD A10-5700 APU	2,734	2482	40.20	\$68.02*
AMD A10-5745M APU	1,773	3046	NA	NA
AMD A10-5750M APU	2,037	2865	26.11	\$78.02*
AMD A10-5757M APU	1,987	2894	NA	NA
AMD A10-5800B APU	3,034	2355	67.43	\$44.99*
AMD A10-5800K APU	2,961	2387	141.97	\$20.86
AMD A10-6700 APU	3,119	2318	28.87	\$108.02*
AMD A10-6700T APU	2,299	2718	26.12	\$88.02

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A10-6790K APU	3,071	2339	73.12	\$42.00*
AMD A10-6800B APU	3,106	2325	24.26	\$128.02*
AMD A10-6800K APU	3,204	2284	67.77	\$47.28
AMD A10-7300 APU	1,739	3064	NA	NA
AMD A10-7400P	2,078	2842	NA	NA
AMD A10-7700K APU	3,204	2285	25.02	\$128.02
AMD A10-7800 APU	3,207	2283	106.92	\$29.99
AMD A10-7850K APU	3,412	2193	25.28	\$134.99
AMD A10-7860K	3,281	2254	61.68	\$53.19*
AMD A10-7870K	3,436	2182	6.64	\$517.20*
AMD A10-7890K	3,484	2165	25.59	\$136.17
AMD A10-8700P	2,237	2754	NA	NA
AMD A10-8750	3,218	2276	NA	NA
AMD A10-8850	3,438	2181	NA	NA
AMD A10-9600P	2,343	2694	NA	NA
AMD A10-9620P	2,559	2568	NA	NA
AMD A10-9630P	2,909	2416	NA	NA
AMD A10-9700	3,548	2146	29.82	\$119.00*
AMD A10-9700E	3,195	2287	35.86	\$89.09*
AMD A12-9700P	2,439	2630	NA	NA
AMD A12-9720P	2,664	2515	NA	NA
AMD A12-9730P	2,958	2388	NA	NA
AMD A12-9800	3,597	2135	37.86	\$95.00*
AMD A12-9800E	3,471	2169	5.18	\$670.15*
AMD Athlon64 X2 Dual Core 4600+	803	3871	NA	NA
AMD Athlon 64 2000+	154	4674	NA	NA
AMD Athlon 64 2600+	243	4538	NA	NA
AMD Athlon 64 2800+	295	4466	2.95	\$99.99*
AMD Athlon 64 3000+	334	4416	16.68	\$20.00*
AMD Athlon 64 3100+	484	4246	NA	NA
AMD Athlon 64 3200+	305	4452	2.03	\$149.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 3300+	375	4362	NA	NA
AMD Athlon 64 3400+	317	4432	3.17	\$99.95*
AMD Athlon 64 3500+	377	4361	4.71	\$79.95*
AMD Athlon 64 3700+	394	4343	4.38	\$89.95*
AMD Athlon 64 3800+	292	4469	2.23	\$131.01*
AMD Athlon 64 4000+	340	4396	3.40	\$99.95*
AMD Athlon 64 FX-55	404	4325	6.22	\$65.00*
AMD Athlon 64 FX-57	517	4211	NA	NA
AMD Athlon 64 FX-59	465	4264	NA	NA
AMD Athlon 64 FX-60 Dual Core	709	3979	NA	NA
AMD Athlon 64 FX-62 Dual Core	993	3677	3.97	\$250.00
AMD Athlon 64 FX-74	972	3695	1.95	\$499.50*
AMD Athlon 64 X2 3800+	566	4153	NA	NA
AMD Athlon 64 X2 Dual Core 3400+	531	4194	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	622	4086	9.11	\$68.25*
AMD Athlon 64 X2 Dual Core 3800+	629	4079	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	692	4000	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	716	3971	6.51	\$109.95*
AMD Athlon 64 X2 Dual Core 4400+	677	4025	2.26	\$298.95*
AMD Athlon 64 X2 Dual Core 4600+	720	3969	2.06	\$349.95*
AMD Athlon 64 X2 Dual Core 4800+	679	4024	4.53	\$149.95*
AMD Athlon 64 X2 Dual Core 5000+	782	3896	2.36	\$331.49*
AMD Athlon 64 X2 Dual Core 5200+	844	3825	14.07	\$60.00*
AMD Athlon 64 X2 Dual Core 5400+	907	3757	17.11	\$52.99*
AMD Athlon 64 X2 Dual Core 5600+	907	3756	8.46	\$107.21*
AMD Athlon 64 X2 Dual Core 5800+	653	4053	21.81	\$29.95*
AMD Athlon 64 X2 Dual Core 6000+	934	3731	24.27	\$38.50*
AMD Athlon 64 X2 Dual Core 6400+	998	3671	3.99	\$249.95*
AMD Athlon 64 X2 Dual Core BE-2300	594	4117	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	573	4143	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	577	4138	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 X2 Dual-Core TK-53	558	4166	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	518	4210	7.13	\$72.74*
AMD Athlon 64 X2 Dual-Core TK-57	620	4088	NA	NA
AMD Athlon 64 X2 QL-60	659	4045	NA	NA
AMD Athlon 64 X2 QL-62	525	4203	NA	NA
AMD Athlon 64 X2 QL-64	617	4093	NA	NA
AMD Athlon 64 X2 QL-65	634	4074	28.80	\$22.00*
AMD Athlon 64 X2 QL-66	641	4066	NA	NA
AMD Athlon 64 X2 QL-67	582	4131	NA	NA
AMD Athlon 200GE	4,115	1992	33.21	\$123.89*
AMD Athlon 220GE	4,429	1914	36.28	\$122.10*
AMD Athlon 240GE	4,534	1889	46.14	\$98.27*
AMD Athlon 300GE	4,273	1955	NA	NA
AMD Athlon 300U	3,923	2034	NA	NA
AMD Athlon 320GE	4,382	1930	NA	NA
AMD Athlon 1500+	191	4621	NA	NA
AMD Athlon 1640B	412	4314	8.23	\$50.00*
AMD Athlon 2650e	274	4498	14.43	\$19.00*
AMD Athlon 2800+	291	4473	2.65	\$109.95*
AMD Athlon 2850e	333	4418	NA	NA
AMD Athlon 3000G	4,488	1899	49.88	\$89.99*
AMD Athlon 5000 Dual-Core	872	3792	7.94	\$109.95
AMD Athlon 5150 APU	1,388	3308	14.04	\$98.86*
AMD Athlon 5200 Dual-Core	869	3794	4.58	\$189.95
AMD Athlon 5350 APU	1,775	3044	12.01	\$147.83*
AMD Athlon 5370 APU	1,867	2975	3.12	\$598.68*
AMD Athlon 7450 Dual-Core	789	3884	NA	NA
AMD Athlon 7550 Dual-Core	900	3764	60.23	\$14.95*
AMD Athlon 7750 Dual-Core	987	3682	12.34	\$79.99
AMD Athlon 7850 Dual-Core	1,058	3600	11.81	\$89.65
AMD Athlon Dual Core 4050e	674	4029	NA	NA



CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon Dual Core 4450B	711	3977	22.92	\$31.00*
AMD Athlon Dual Core 4450e	705	3983	48.71	\$14.48*
AMD Athlon Dual Core 4850B	727	3963	NA	NA
AMD Athlon Dual Core 4850e	783	3894	20.06	\$39.00*
AMD Athlon Dual Core 5000B	856	3805	9.02	\$95.00*
AMD Athlon Dual Core 5050e	846	3818	14.10	\$60.00*
AMD Athlon Dual Core 5200B	823	3849	NA	NA
AMD Athlon Dual Core 5400B	914	3746	NA	NA
AMD Athlon Dual Core 5600B	737	3950	NA	NA
AMD Athlon Gold 3150C	3,292	2250	NA	NA
AMD Athlon Gold 3150G	7,112	1417	NA	NA
AMD Athlon Gold 3150U	4,010	2017	NA	NA
AMD Athlon Gold 7220U	4,725	1854	NA	NA
AMD Athlon Gold PRO 3150G	7,702	1316	NA	NA
AMD Athlon Gold PRO 3150GE	7,006	1434	NA	NA
AMD Athlon Gold PRO 4150GE	8,259	1263	NA	NA
AMD Athlon II 160u	358	4378	11.93	\$29.99*
AMD Athlon II 170u	340	4397	14.16	\$24.00*
AMD Athlon II Dual-Core M300	670	4034	NA	NA
AMD Athlon II Dual-Core M320	743	3942	24.75	\$30.00*
AMD Athlon II Dual-Core M340	807	3863	NA	NA
AMD Athlon II N330 Dual-Core	665	4039	NA	NA
AMD Athlon II N350 Dual-Core	767	3910	NA	NA
AMD Athlon II N370 Dual-Core	899	3766	NA	NA
AMD Athlon II Neo K125	315	4436	NA	NA
AMD Athlon II Neo K145	298	4464	NA	NA
AMD Athlon II Neo K325 Dual-Core	417	4308	16.04	\$25.99*
AMD Athlon II Neo K345 Dual-Core	527	4201	NA	NA
AMD Athlon II Neo N36L Dual-Core	487	4242	NA	NA
AMD Athlon II P320 Dual-Core	702	3990	35.18	\$19.95
AMD Athlon II P340 Dual-Core	697	3993	17.45	\$39.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II P360 Dual-Core	730	3959	36.60	\$19.95*
AMD Athlon II X2 210e	1,105	3552	38.79	\$28.49*
AMD Athlon II X2 215	971	3697	33.53	\$28.97*
AMD Athlon II X2 220	1,040	3620	17.34	\$59.95*
AMD Athlon II X2 235e	1,079	3582	11.07	\$97.50*
AMD Athlon II X2 240	1,034	3627	41.43	\$24.95
AMD Athlon II X2 240e	1,002	3665	26.45	\$37.89*
AMD Athlon II X2 245	1,108	3548	27.77	\$39.88*
AMD Athlon II X2 245e	1,171	3486	58.66	\$19.97*
AMD Athlon II X2 250	1,139	3522	32.58	\$34.95
AMD Athlon II X2 250e	1,155	3507	15.05	\$76.73*
AMD Athlon II X2 250u	597	4114	23.94	\$24.95*
AMD Athlon II X2 255	1,170	3490	93.23	\$12.55*
AMD Athlon II X2 260	1,167	3492	93.42	\$12.49*
AMD Athlon II X2 260u	713	3974	8.54	\$83.44*
AMD Athlon II X2 265	1,265	3399	101.63	\$12.45*
AMD Athlon II X2 270	1,301	3367	34.19	\$38.04
AMD Athlon II X2 270u	675	4026	9.98	\$67.67*
AMD Athlon II X2 280	1,355	3330	17.62	\$76.89*
AMD Athlon II X2 4300e	990	3679	NA	NA
AMD Athlon II X2 4400e	944	3724	NA	NA
AMD Athlon II X2 4450e	867	3797	NA	NA
AMD Athlon II X2 B22	1,053	3611	40.57	\$25.95*
AMD Athlon II X2 B24	1,120	3538	46.46	\$24.10
AMD Athlon II X2 B26	1,206	3455	48.35	\$24.95
AMD Athlon II X2 B28	1,269	3395	32.53	\$39.02
AMD Athlon II X3 400e	1,320	3355	51.80	\$25.49*
AMD Athlon II X3 405e	1,331	3341	11.79	\$112.90*
AMD Athlon II X3 415e	1,441	3265	19.21	\$75.00*
AMD Athlon II X3 420e	1,557	3181	13.40	\$116.15*
AMD Athlon II X3 425	1,576	3166	27.02	\$58.34*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X3 435	1,644	3117	10.28	\$159.95*
AMD Athlon II X3 440	1,712	3077	116.78	\$14.66*
AMD Athlon II X3 445	1,823	3005	121.61	\$14.99*
AMD Athlon II X3 450	1,833	2997	12.22	\$149.95*
AMD Athlon II X3 455	1,879	2970	72.94	\$25.76*
AMD Athlon II X3 460	2,008	2884	120.67	\$16.64*
AMD Athlon II X4 553	2,418	2642	NA	NA
AMD Athlon II X4 555	2,526	2588	NA	NA
AMD Athlon II X4 557	2,567	2565	NA	NA
AMD Athlon II X4 559	2,602	2544	NA	NA
AMD Athlon II X4 600e	1,795	3026	90.41	\$19.85*
AMD Athlon II X4 605e	1,963	2908	130.86	\$15.00*
AMD Athlon II X4 610e	1,964	2907	118.33	\$16.60*
AMD Athlon II X4 615e	2,000	2888	33.90	\$59.00*
AMD Athlon II X4 620	2,014	2881	111.98	\$17.99
AMD Athlon II X4 630	2,141	2815	44.57	\$48.04
AMD Athlon II X4 631 Quad-Core	2,150	2806	174.67	\$12.31*
AMD Athlon II X4 635	2,232	2761	38.47	\$58.02
AMD Athlon II X4 638 Quad-Core	2,250	2745	35.79	\$62.85*
AMD Athlon II X4 640	2,238	2752	43.02	\$52.02
AMD Athlon II X4 641 Quad-Core	2,313	2710	196.32	\$11.78*
AMD Athlon II X4 645	2,347	2688	36.65	\$64.04
AMD Athlon II X4 650	2,409	2649	14.46	\$166.60*
AMD Athlon II X4 651 Quad-Core	2,500	2598	16.68	\$149.95*
AMD Athlon II X4 655	2,078	2843	NA	NA
AMD Athlon L110	197	4606	NA	NA
AMD Athlon LE-1600	412	4313	19.63	\$21.00*
AMD Athlon LE-1620	421	4301	23.40	\$18.00*
AMD Athlon LE-1640	430	4287	4.78	\$89.95*
AMD Athlon LE-1660	416	4309	NA	NA
AMD Athlon Neo MV-40	275	4496	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon Neo X2 Dual Core 6850e	456	4272	NA	NA
AMD Athlon Neo X2 Dual Core L325	556	4170	NA	NA
AMD Athlon Neo X2 Dual Core L335	529	4199	NA	NA
AMD Athlon PRO 200GE	3,926	2033	NA	NA
AMD Athlon PRO 300GE	4,423	1917	NA	NA
AMD Athlon PRO 300U	4,080	2004	NA	NA
AMD Athlon PRO 3045B	2,618	2536	NA	NA
AMD Athlon Silver 3050C	2,879	2423	NA	NA
AMD Athlon Silver 3050e	2,952	2394	NA	NA
AMD Athlon Silver 3050GE	4,545	1888	NA	NA
AMD Athlon Silver 3050U	2,989	2375	NA	NA
AMD Athlon Silver 7120U	3,150	2306	NA	NA
AMD Athlon Silver PRO 3125GE	4,633	1871	NA	NA
AMD Athlon TF-20	265	4510	NA	NA
AMD Athlon TF-36	338	4402	NA	NA
AMD Athlon X2 215	996	3674	NA	NA
AMD Athlon X2 240	921	3744	NA	NA
AMD Athlon X2 240e	1,015	3648	NA	NA
AMD Athlon X2 250	855	3808	NA	NA
AMD Athlon X2 255	938	3729	NA	NA
AMD Athlon X2 280	1,327	3347	39.63	\$33.49*
AMD Athlon X2 340 Dual Core	1,307	3362	13.76	\$94.97*
AMD Athlon X2 370K Dual Core	1,504	3228	NA	NA
AMD Athlon X2 450	1,295	3372	NA	NA
AMD Athlon X2 Dual Core 3250e	357	4379	NA	NA
AMD Athlon X2 Dual Core 6850e	564	4157	NA	NA
AMD Athlon X2 Dual Core BE-2300	570	4147	6.34	\$89.95*
AMD Athlon X2 Dual Core BE-2350	591	4121	6.26	\$94.51*
AMD Athlon X2 Dual Core BE-2400	674	4030	NA	NA
AMD Athlon X2 Dual Core L310	329	4424	NA	NA
AMD Athlon X3 425	1,516	3217	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X3 435	1,781	3036	18.65	\$95.49*
AMD Athlon X3 440	1,438	3269	16.35	\$87.99*
AMD Athlon X3 445	1,626	3129	NA	NA
AMD Athlon X3 455	1,783	3035	NA	NA
AMD Athlon X4 530	1,786	3032	NA	NA
AMD Athlon X4 620	1,810	3015	27.87	\$64.95*
AMD Athlon X4 640	2,115	2822	NA	NA
AMD Athlon X4 730	2,278	2730	NA	NA
AMD Athlon X4 740 Quad Core	2,626	2530	262.65	\$10.00*
AMD Athlon X4 750 Quad Core	2,625	2531	27.70	\$94.75*
AMD Athlon X4 750K Quad Core	2,859	2433	15.01	\$190.44*
AMD Athlon X4 760K Quad Core	2,948	2397	226.97	\$12.99
AMD Athlon X4 830	2,901	2419	14.34	\$202.32*
AMD Athlon X4 840	3,319	2236	26.56	\$124.95*
AMD Athlon X4 845	3,797	2076	107.15	\$35.44*
AMD Athlon X4 850	3,366	2218	NA	NA
AMD Athlon X4 860K	3,426	2184	167.12	\$20.50*
AMD Athlon X4 870K	3,410	2195	99.70	\$34.20*
AMD Athlon X4 880K	3,659	2115	38.68	\$94.61*
AMD Athlon X4 950	3,591	2136	122.73	\$29.26*
AMD Athlon X4 970	3,811	2073	NA	NA
AMD Athlon XP1600+	183	4633	NA	NA
AMD Athlon XP2400+	243	4537	NA	NA
AMD Athlon XP 1500+	167	4653	NA	NA
AMD Athlon XP 1600+	174	4645	NA	NA
AMD Athlon XP 1700+	176	4644	3.44	\$51.25*
AMD Athlon XP 1800+	195	4610	3.83	\$50.95*
AMD Athlon XP 1900+	203	4597	4.44	\$45.80*
AMD Athlon XP 2000+	195	4611	3.31	\$58.99*
AMD Athlon XP 2100+	210	4586	3.30	\$63.75*
AMD Athlon XP 2200+	214	4583	2.52	\$84.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon XP 2400+	234	4556	2.93	\$79.99*
AMD Athlon XP 2500+	231	4563	NA	NA
AMD Athlon XP 2600+	242	4540	10.52	\$23.03*
AMD Athlon XP 2700+	256	4519	3.02	\$84.79*
AMD Athlon XP 2800+	260	4515	NA	NA
AMD Athlon XP 2900+	276	4494	NA	NA
AMD Athlon XP 3000+	262	4514	3.29	\$79.70*
AMD Athlon XP 3100+	282	4484	NA	NA
AMD Athlon XP 3200+	281	4485	NA	NA
AMD C-30	178	4642	NA	NA
AMD C-50	265	4509	NA	NA
AMD C-60	290	4474	NA	NA
AMD C-60 APU	312	4445	NA	NA
AMD C-70 APU	315	4439	NA	NA
AMD E1 Micro-6200T APU	600	4107	NA	NA
AMD E1-1200 APU	379	4358	NA	NA
AMD E1-1500 APU	398	4341	NA	NA
AMD E1-2100 APU	401	4331	NA	NA
AMD E1-2200 APU	474	4255	NA	NA
AMD E1-2500 APU	598	4112	NA	NA
AMD E1-6010 APU	533	4191	NA	NA
AMD E1-6015 APU	571	4146	NA	NA
AMD E1-6050J APU	1,385	3311	NA	NA
AMD E1-7010 APU	589	4123	NA	NA
AMD E2-1800 APU	447	4279	NA	NA
AMD E2-2000 APU	496	4234	NA	NA
AMD E2-3000 APU	726	3966	NA	NA
AMD E2-3000M APU	668	4035	15.54	\$42.98*
AMD E2-3200 APU	968	3700	121.16	\$7.99*
AMD E2-3800 APU	1,148	3513	NA	NA
AMD E2-6110 APU	1,126	3531	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD E2-7015	637	4070	NA	NA
AMD E2-7015 APU	662	4043	NA	NA
AMD E2-7110 APU	1,515	3219	NA	NA
AMD E2-9000	983	3685	NA	NA
AMD E2-9000e	904	3758	NA	NA
AMD E2-9010	1,093	3561	NA	NA
AMD E2-9030	983	3686	NA	NA
AMD E-240	195	4609	NA	NA
AMD E-300 APU	340	4398	NA	NA
AMD E-350	421	4302	NA	NA
AMD E-350 APU	423	4298	NA	NA
AMD E-350D APU	486	4244	NA	NA
AMD E-450 APU	435	4284	NA	NA
AMD Embedded G-Series GX-215JJ Radeon R2E	1,064	3595	NA	NA
AMD Embedded G-Series GX-224IJ Radeon R4E	1,271	3391	NA	NA
AMD Embedded G-Series GX-420GI Radeon R7E	1,578	3164	NA	NA
AMD Embedded R-Series RX-216GD	1,628	3127	NA	NA
AMD Embedded R-Series RX-418GD Radeon R6	3,426	2185	NA	NA
AMD Embedded R-Series RX-421BD	3,302	2246	NA	NA
AMD Embedded R-Series RX-421ND	3,024	2357	NA	NA
AMD EPYC 7B12	66,044	54	NA	NA
AMD EPYC 7B13	77,460	34	NA	NA
AMD EPYC 7C13	73,941	39	NA	NA
AMD EPYC 7D12	42,762	173	NA	NA
AMD EPYC 7F32	23,453	475	9.51	\$2,465.51*
AMD EPYC 7F52	39,923	190	23.41	\$1,705.52
AMD EPYC 7F72	52,597	112	55.87	\$941.45
AMD EPYC 7H12	69,633	44	39.79	\$1,749.95
AMD EPYC 7J13	84,786	22	NA	NA
AMD EPYC 7K62	56,169	99	NA	NA
AMD EPYC 7R12	48,934	130	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 7R32	64,727	60	NA	NA
AMD EPYC 7T83	81,757	30	NA	NA
AMD EPYC 7V13	82,878	27	NA	NA
AMD EPYC 9R14	116,475	6	NA	NA
AMD EPYC 72F3	27,252	362	20.26	\$1,344.81
AMD EPYC 73F3	46,103	146	20.34	\$2,267.10
AMD EPYC 74F3	60,666	74	20.29	\$2,989.95
AMD EPYC 75F3	68,505	47	13.76	\$4,978.00
AMD EPYC 3101 4-Core	6,050	1610	NA	NA
AMD EPYC 3151	8,376	1253	NA	NA
AMD EPYC 3201	8,672	1222	NA	NA
AMD EPYC 3251	13,912	895	44.17	\$315.00*
AMD EPYC 3451	19,532	629	NA	NA
AMD EPYC 4244P	27,400	356	NA	NA
AMD EPYC 4344P	35,529	221	NA	NA
AMD EPYC 4364P	35,865	220	NA	NA
AMD EPYC 4464P	50,814	118	NA	NA
AMD EPYC 4484PX	51,115	116	NA	NA
AMD EPYC 4564P	62,058	71	NA	NA
AMD EPYC 4584PX	62,877	64	NA	NA
AMD EPYC 7232P	17,731	708	51.40	\$344.95
AMD EPYC 7251	14,935	830	15.97	\$935.00
AMD EPYC 7252	19,411	635	53.79	\$360.87
AMD EPYC 7262	20,795	577	47.94	\$433.80
AMD EPYC 7272	25,568	402	142.08	\$179.95
AMD EPYC 7281	21,621	544	43.24	\$499.99
AMD EPYC 7282	29,983	302	159.48	\$188.00
AMD EPYC 7301	14,991	828	10.06	\$1,490.00
AMD EPYC 7302	33,002	253	41.94	\$786.96
AMD EPYC 7302P	32,670	260	40.89	\$798.95
AMD EPYC 7313	39,091	196	40.40	\$967.50



CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 7313P	42,032	176	34.90	\$1,204.21
AMD EPYC 7343	44,189	164	39.67	\$1,113.99
AMD EPYC 7351	23,566	470	36.31	\$649.00*
AMD EPYC 7351P	25,657	399	85.52	\$300.00
AMD EPYC 7352	40,096	189	156.91	\$255.54
AMD EPYC 7371	31,094	280	50.97	\$609.99*
AMD EPYC 7401P	28,546	329	11.42	\$2,499.99
AMD EPYC 7402	45,873	148	57.41	\$799.00
AMD EPYC 7402P	43,905	168	49.09	\$894.45
AMD EPYC 7413	50,223	123	35.55	\$1,412.54
AMD EPYC 7443	56,601	96	25.37	\$2,230.99*
AMD EPYC 7443P	57,215	93	41.31	\$1,385.03
AMD EPYC 7451	25,863	394	14.47	\$1,787.00*
AMD EPYC 7452	44,759	160	61.23	\$730.99
AMD EPYC 7453	50,575	119	33.26	\$1,520.48
AMD EPYC 7473X	59,280	80	NA	NA
AMD EPYC 7501	24,925	426	18.80	\$1,325.96
AMD EPYC 7502	47,983	134	60.21	\$796.96
AMD EPYC 7502P	50,382	121	42.99	\$1,171.99
AMD EPYC 7513	59,285	79	36.31	\$1,632.64
AMD EPYC 7532	53,051	109	66.31	\$800.00
AMD EPYC 7542	45,003	155	62.07	\$725.00
AMD EPYC 7543	62,569	67	16.64	\$3,761.00*
AMD EPYC 7543P	66,687	52	41.19	\$1,618.92
AMD EPYC 7551	22,463	513	188.96	\$118.88
AMD EPYC 7551P	38,117	201	160.16	\$238.00
AMD EPYC 7552	51,104	117	29.25	\$1,746.96
AMD EPYC 7571	27,445	354	NA	NA
AMD EPYC 7573X	69,432	45	13.23	\$5,250.00
AMD EPYC 7601	34,079	241	103.29	\$329.95
AMD EPYC 7642	58,248	87	61.61	\$945.50

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 7643	76,050	36	16.71	\$4,550.00*
AMD EPYC 7662	72,653	41	18.16	\$3,999.99*
AMD EPYC 7663	82,087	29	NA	NA
AMD EPYC 7702	69,872	43	49.95	\$1,398.95
AMD EPYC 7702P	64,943	58	41.33	\$1,571.17
AMD EPYC 7713	82,666	28	58.63	\$1,409.99
AMD EPYC 7713P	80,975	31	51.91	\$1,560.00
AMD EPYC 7742	69,183	46	40.79	\$1,695.89
AMD EPYC 7763	84,634	23	56.06	\$1,509.80
AMD EPYC 7773X	91,491	17	46.92	\$1,950.00
AMD EPYC 8024P	20,556	589	NA	NA
AMD EPYC 8124P	36,176	218	NA	NA
AMD EPYC 8224P	44,990	156	NA	NA
AMD EPYC 8324P	56,482	97	NA	NA
AMD EPYC 8434P	66,490	53	NA	NA
AMD EPYC 8534P	71,900	42	NA	NA
AMD EPYC 9124	43,743	169	39.95	\$1,095.00
AMD EPYC 9174F	55,485	100	18.81	\$2,950.00
AMD EPYC 9184X	50,344	122	12.75	\$3,950.00
AMD EPYC 9224	62,900	63	32.26	\$1,950.00
AMD EPYC 9254	68,091	49	34.13	\$1,995.00
AMD EPYC 9274F	73,463	40	24.53	\$2,995.00*
AMD EPYC 9334	64,841	59	26.47	\$2,450.00
AMD EPYC 9354	67,842	50	23.43	\$2,895.00
AMD EPYC 9354P	76,556	35	30.75	\$2,490.00*
AMD EPYC 9374F	79,826	33	22.84	\$3,495.00
AMD EPYC 9454P	96,124	14	29.58	\$3,250.00
AMD EPYC 9474F	105,003	11	26.58	\$3,950.00
AMD EPYC 9534	88,716	20	18.88	\$4,700.00
AMD EPYC 9554	111,635	8	42.94	\$2,600.00
AMD EPYC 9554P	109,858	9	24.69	\$4,450.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 9634	107,944	10	27.33	\$3,950.00
AMD EPYC 9654	122,164	4	26.02	\$4,695.00
AMD EPYC 9654P	113,949	7	19.03	\$5,987.00*
AMD EPYC 9684X	120,780	5	15.12	\$7,987.00*
AMD EPYC 9754	97,836	12	13.13	\$7,450.00
AMD EPYC Embedded 7292P	30,542	290	NA	NA
AMD FirePro A320 APU	2,153	2805	NA	NA
AMD FX-670K Quad-Core	2,980	2381	NA	NA
AMD FX-770K Quad-Core	2,915	2412	NA	NA
AMD FX-870K Quad Core	3,183	2292	NA	NA
AMD FX-4100 Quad-Core	2,609	2540	163.05	\$16.00
AMD FX-4130 Quad-Core	2,686	2505	134.79	\$19.93*
AMD FX-4150 Quad-Core	3,327	2233	NA	NA
AMD FX-4170 Quad-Core	3,034	2354	132.21	\$22.95*
AMD FX-4200 Quad-Core	3,119	2317	52.03	\$59.95*
AMD FX-4300 Quad-Core	2,987	2377	166.02	\$17.99
AMD FX-4320	3,114	2321	NA	NA
AMD FX-4330	3,098	2330	4.22	\$733.50*
AMD FX-4350 Quad-Core	3,314	2241	36.02	\$92.02*
AMD FX-6100 Six-Core	3,682	2113	83.60	\$44.04*
AMD FX-6120 Six-Core	3,887	2045	67.00	\$58.02*
AMD FX-6130 Six-Core	4,353	1938	NA	NA
AMD FX-6200 Six-Core	4,105	1994	14.66	\$279.95
AMD FX-6300 Six-Core	4,207	1967	176.16	\$23.88
AMD FX-6330 Six-Core	4,433	1910	NA	NA
AMD FX-6350 Six-Core	4,546	1887	82.65	\$55.00*
AMD FX-7500 APU	1,972	2903	NA	NA
AMD FX-7600P	2,611	2539	NA	NA
AMD FX-7600P APU	2,856	2434	NA	NA
AMD FX-8100 Eight-Core	4,046	2012	41.28	\$98.02*
AMD FX-8120 Eight-Core	4,642	1869	59.49	\$78.02

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-8140 Eight-Core	4,860	1834	32.65	\$148.86*
AMD FX-8150 Eight-Core	5,234	1772	121.74	\$42.99
AMD FX-8300 Eight-Core	5,307	1752	126.36	\$42.00
AMD FX-8310 Eight-Core	5,149	1787	6.20	\$831.15*
AMD FX-8320 Eight-Core	5,457	1722	53.49	\$102.02
AMD FX-8320E Eight-Core	5,083	1801	28.56	\$178.02
AMD FX-8350 Eight-Core	6,061	1608	66.60	\$91.00
AMD FX-8370 Eight-Core	6,206	1572	31.03	\$200.00
AMD FX-8370E Eight-Core	5,306	1754	211.05	\$25.14*
AMD FX-8800P	2,851	2439	NA	NA
AMD FX-9370 Eight-Core	6,167	1582	32.22	\$191.43
AMD FX-9590 Eight-Core	6,768	1472	30.77	\$219.99
AMD FX-9800P	2,549	2572	NA	NA
AMD FX-9830P	3,307	2244	NA	NA
AMD FX-B4150 Quad-Core	3,369	2214	37.57	\$89.68*
AMD G-T40E	289	4475	NA	NA
AMD G-T40N	299	4461	NA	NA
AMD G-T40R	120	4717	NA	NA
AMD G-T44R	120	4716	NA	NA
AMD G-T48E	429	4290	NA	NA
AMD G-T52R	177	4643	NA	NA
AMD G-T56E	442	4281	NA	NA
AMD G-T56N	484	4248	NA	NA
AMD Geode NX 2400+	400	4335	NA	NA
AMD GX-210JA SOC	248	4530	NA	NA
AMD GX-212JC SOC	646	4064	NA	NA
AMD GX-217GA SOC	787	3889	NA	NA
AMD GX-218GL SOC	754	3931	NA	NA
AMD GX-222GC SOC	1,044	3616	NA	NA
AMD GX-412HC	1,090	3565	NA	NA
AMD GX-412TC SOC	650	4058	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD GX-415GA SOC	1,412	3292	NA	NA
AMD GX-416RA SOC	1,604	3144	NA	NA
AMD GX-420CA SOC	1,777	3041	NA	NA
AMD GX-420MC SOC	1,796	3024	NA	NA
AMD GX-424CC SOC	1,787	3031	NA	NA
AMD Opteron 144	316	4435	10.55	\$29.95*
AMD Opteron 146	346	4388	1.54	\$224.11*
AMD Opteron 148	392	4346	NA	NA
AMD Opteron 150	393	4344	1.11	\$352.94
AMD Opteron 152	428	4291	NA	NA
AMD Opteron 154	457	4271	NA	NA
AMD Opteron 165	531	4195	0.61	\$868.54*
AMD Opteron 170	648	4061	NA	NA
AMD Opteron 175	682	4015	NA	NA
AMD Opteron 180	746	3938	6.22	\$119.95
AMD Opteron 185	695	3996	NA	NA
AMD Opteron 254	451	4277	NA	NA
AMD Opteron 270	736	3954	2.72	\$270.75*
AMD Opteron 275	839	3831	5.60	\$149.95
AMD Opteron 280	765	3913	2.89	\$264.85*
AMD Opteron 285	956	3710	38.30	\$24.95*
AMD Opteron 290	952	3714	7.05	\$135.00*
AMD Opteron 1212	593	4119	2.04	\$290.00*
AMD Opteron 1212 HE	771	3907	NA	NA
AMD Opteron 1214	696	3994	7.72	\$90.18*
AMD Opteron 1214 HE	806	3866	NA	NA
AMD Opteron 1216	781	3898	14.23	\$54.85*
AMD Opteron 1216 HE	727	3964	NA	NA
AMD Opteron 1218	910	3749	NA	NA
AMD Opteron 1218 HE	979	3690	NA	NA
AMD Opteron 1220	1,036	3625	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 1222	1,089	3567	NA	NA
AMD Opteron 1352	1,547	3193	11.38	\$135.99*
AMD Opteron 1354	1,449	3257	6.09	\$238.01*
AMD Opteron 1356	1,703	3082	18.92	\$89.99*
AMD Opteron 1381	1,797	3022	NA	NA
AMD Opteron 1385	1,898	2958	42.19	\$45.00*
AMD Opteron 1389	2,079	2841	NA	NA
AMD Opteron 2218	1,036	3624	2.28	\$455.00
AMD Opteron 2220	1,106	3550	0.85	\$1,297.83*
AMD Opteron 2220 SE	909	3752	36.35	\$25.00*
AMD Opteron 2222	1,198	3461	63.08	\$19.00*
AMD Opteron 2354	1,509	3224	5.29	\$285.19*
AMD Opteron 2356	1,733	3067	24.08	\$71.95
AMD Opteron 2373 EE	1,744	3061	NA	NA
AMD Opteron 2378	1,864	2976	128.65	\$14.49*
AMD Opteron 2384	2,074	2846	1.78	\$1,166.00*
AMD Opteron 2393 SE	1,317	3358	NA	NA
AMD Opteron 2419 EE	1,902	2954	NA	NA
AMD Opteron 2427	1,995	2892	36.28	\$55.00*
AMD Opteron 2431	2,936	2404	117.48	\$24.99*
AMD Opteron 2435	3,061	2345	279.52	\$10.95*
AMD Opteron 3250 HE	2,061	2855	20.82	\$99.00*
AMD Opteron 3260 HE	2,283	2728	NA	NA
AMD Opteron 3280	3,723	2098	51.70	\$72.02*
AMD Opteron 3320 EE	1,918	2938	3.75	\$512.00*
AMD Opteron 3350 HE	2,825	2449	7.89	\$358.00*
AMD Opteron 3365	4,091	2000	NA	NA
AMD Opteron 3380	4,134	1983	5.11	\$809.00*
AMD Opteron 4130	2,347	2689	12.35	\$189.95
AMD Opteron 4162 EE	2,058	2857	102.97	\$19.99*
AMD Opteron 4170 HE	2,382	2664	7.22	\$329.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 4174 HE	2,986	2378	NA	NA
AMD Opteron 4184	2,872	2427	151.24	\$18.99
AMD Opteron 4226	3,400	2199	35.81	\$94.96*
AMD Opteron 4274 HE	5,776	1646	75.05	\$76.96*
AMD Opteron 4280	4,504	1896	47.41	\$94.99*
AMD Opteron 4284	4,665	1865	38.89	\$119.95
AMD Opteron 4332 HE	3,911	2039	7.05	\$554.92*
AMD Opteron 4334	3,949	2029	30.39	\$129.95
AMD Opteron 4365 EE	3,485	2164	NA	NA
AMD Opteron 4386	4,378	1931	9.52	\$459.94*
AMD Opteron 6128	2,826	2448	12.29	\$229.95
AMD Opteron 6128 HE	2,932	2405	NA	NA
AMD Opteron 6136	3,381	2210	9.69	\$349.00
AMD Opteron 6164 HE	3,478	2167	NA	NA
AMD Opteron 6172	2,615	2538	13.76	\$189.95
AMD Opteron 6174	3,697	2110	4.98	\$742.52*
AMD Opteron 6176 SE	3,564	2141	14.26	\$249.89*
AMD Opteron 6212	4,007	2018	8.23	\$487.00
AMD Opteron 6220	4,753	1849	13.98	\$339.99
AMD Opteron 6234	4,072	2006	9.47	\$429.96
AMD Opteron 6238	5,625	1689	12.79	\$439.96
AMD Opteron 6272	5,240	1771	40.32	\$129.95
AMD Opteron 6274	5,643	1683	37.63	\$149.95
AMD Opteron 6276	6,348	1548	15.99	\$396.99
AMD Opteron 6281	7,279	1389	NA	NA
AMD Opteron 6282 SE	6,385	1541	8.29	\$770.11*
AMD Opteron 6287 SE	6,925	1452	NA	NA
AMD Opteron 6328	5,306	1753	10.61	\$499.99
AMD Opteron 6344	6,069	1605	30.31	\$200.20
AMD Opteron 6348	7,850	1306	7.14	\$1,100.11*
AMD Opteron 6366 HE	5,613	1692	7.28	\$770.73*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 6376	5,572	1695	2.91	\$1,913.00*
AMD Opteron 6378	5,889	1632	29.45	\$199.99*
AMD Opteron 6380	6,687	1485	18.08	\$369.96
AMD Opteron 6386 SE	8,291	1260	9.42	\$880.11*
AMD Opteron 8439 SE	2,479	2609	0.68	\$3,647.35*
AMD Opteron X2170 APU	1,911	2947	NA	NA
AMD Opteron X3216 APU	1,475	3238	NA	NA
AMD Opteron X3418 APU	3,043	2350	NA	NA
AMD Opteron X3421 APU	3,440	2178	NA	NA
AMD Phenom 8250 Triple-Core	1,114	3544	NA	NA
AMD Phenom 8250e Triple-Core	1,084	3572	23.08	\$46.99*
AMD Phenom 8400 Triple-Core	1,164	3499	NA	NA
AMD Phenom 8450 Triple-Core	1,216	3446	8.11	\$149.95*
AMD Phenom 8450e Triple-Core	1,217	3443	NA	NA
AMD Phenom 8600 Triple-Core	1,210	3449	22.84	\$52.99*
AMD Phenom 8600B Triple-Core	1,464	3247	97.94	\$14.95*
AMD Phenom 8650 Triple-Core	1,254	3409	66.02	\$19.00*
AMD Phenom 8750 Triple-Core	1,445	3261	NA	NA
AMD Phenom 8750B Triple-Core	1,188	3471	NA	NA
AMD Phenom 8850 Triple-Core	1,142	3520	NA	NA
AMD Phenom 8850B Triple-Core	1,281	3380	NA	NA
AMD Phenom 9100e Quad-Core	1,279	3383	36.58	\$34.95*
AMD Phenom 9150e Quad-Core	1,414	3290	5.71	\$247.50*
AMD Phenom 9350e Quad-Core	1,590	3153	0.47	\$3,382.07*
AMD Phenom 9450e Quad-Core	1,455	3254	13.86	\$105.00*
AMD Phenom 9500 Quad-Core	1,549	3190	51.64	\$29.99*
AMD Phenom 9550 Quad-Core	1,656	3110	71.69	\$23.10*
AMD Phenom 9600 Quad-Core	1,597	3151	39.97	\$39.95
AMD Phenom 9600B Quad-Core	1,822	3007	45.59	\$39.95*
AMD Phenom 9650 Quad-Core	1,713	3075	42.82	\$39.99*
AMD Phenom 9750 Quad-Core	1,843	2991	38.38	\$48.02*



CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 9750B Quad-Core	1,520	3211	NA	NA
AMD Phenom 9850 Quad-Core	1,712	3076	13.17	\$129.99*
AMD Phenom 9850B Quad-Core	1,946	2918	NA	NA
AMD Phenom 9950 Quad-Core	1,884	2966	9.42	\$199.99*
AMD Phenom FX-5000 Quad-Core	1,599	3147	NA	NA
AMD Phenom FX-5200 Quad-Core	1,699	3084	NA	NA
AMD Phenom II N620 Dual-Core	1,014	3650	254.11	\$3.99*
AMD Phenom II N640 Dual-Core	965	3703	17.57	\$54.95*
AMD Phenom II N660 Dual-Core	1,063	3598	11.94	\$89.00*
AMD Phenom II N830 3+1	1,768	3053	NA	NA
AMD Phenom II N830 Triple-Core	1,209	3453	NA	NA
AMD Phenom II N850 Triple-Core	1,298	3369	51.92	\$25.00*
AMD Phenom II N870 Triple-Core	1,324	3349	NA	NA
AMD Phenom II N930 Quad-Core	1,584	3159	12.19	\$129.95*
AMD Phenom II N950 Quad-Core	1,587	3157	14.10	\$112.60*
AMD Phenom II N970 Quad-Core	1,687	3092	11.25	\$149.99*
AMD Phenom II P650 Dual-Core	933	3733	26.66	\$35.00*
AMD Phenom II P820 Triple-Core	1,068	3592	NA	NA
AMD Phenom II P840 Triple-Core	1,079	3585	NA	NA
AMD Phenom II P860 Triple-Core	1,250	3414	NA	NA
AMD Phenom II P920 Quad-Core	1,006	3663	15.48	\$65.00*
AMD Phenom II P940 Quad-Core	1,319	3357	NA	NA
AMD Phenom II P960 Quad-Core	1,386	3310	35.42	\$39.12*
AMD Phenom II X2 511	1,265	3400	NA	NA
AMD Phenom II X2 521	1,374	3321	NA	NA
AMD Phenom II X2 545	1,222	3440	27.78	\$43.98*
AMD Phenom II X2 550	1,158	3505	28.01	\$41.35*
AMD Phenom II X2 555	1,301	3366	99.85	\$13.03*
AMD Phenom II X2 560	1,375	3318	77.61	\$17.72*
AMD Phenom II X2 565	1,442	3264	8.54	\$168.87*
AMD Phenom II X2 570	1,395	3305	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X2 B53	1,137	3524	NA	NA
AMD Phenom II X2 B55	1,183	3476	31.18	\$37.95*
AMD Phenom II X2 B57	1,247	3416	NA	NA
AMD Phenom II X2 B59	1,431	3272	29.80	\$48.02*
AMD Phenom II X3 700e	1,451	3256	NA	NA
AMD Phenom II X3 705e	1,222	3439	8.02	\$152.34*
AMD Phenom II X3 710	1,551	3186	9.18	\$169.00*
AMD Phenom II X3 720	1,554	3184	24.11	\$64.45*
AMD Phenom II X3 740	1,424	3283	16.00	\$88.99*
AMD Phenom II X3 B73	1,538	3200	20.50	\$75.00*
AMD Phenom II X3 B75	1,781	3037	35.66	\$49.95*
AMD Phenom II X3 B77	1,844	2990	82.71	\$22.29*
AMD Phenom II X4 805	1,959	2910	11.26	\$173.99*
AMD Phenom II X4 810	2,003	2887	9.41	\$213.00*
AMD Phenom II X4 820	2,086	2838	33.63	\$62.02*
AMD Phenom II X4 830	2,070	2850	108.91	\$19.01*
AMD Phenom II X4 840	2,404	2651	80.13	\$30.00*
AMD Phenom II X4 840T	2,317	2708	39.94	\$58.02*
AMD Phenom II X4 850	2,361	2679	36.33	\$64.99*
AMD Phenom II X4 900e	1,505	3226	NA	NA
AMD Phenom II X4 905e	1,936	2926	35.86	\$53.99*
AMD Phenom II X4 910	1,776	3043	17.76	\$100.00*
AMD Phenom II X4 910e	2,131	2817	30.49	\$69.90*
AMD Phenom II X4 920	2,209	2774	79.19	\$27.89*
AMD Phenom II X4 925	2,270	2733	109.35	\$20.76*
AMD Phenom II X4 940	2,345	2691	11.07	\$211.77*
AMD Phenom II X4 945	2,384	2662	99.36	\$23.99*
AMD Phenom II X4 955	2,507	2596	42.48	\$59.01*
AMD Phenom II X4 960T	2,343	2693	119.42	\$19.62*
AMD Phenom II X4 965	2,627	2529	41.04	\$64.02*
AMD Phenom II X4 970	2,739	2480	63.85	\$42.89*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 973	2,204	2775	NA	NA
AMD Phenom II X4 975	2,536	2582	36.25	\$69.95*
AMD Phenom II X4 977	2,377	2669	NA	NA
AMD Phenom II X4 980	2,839	2442	21.83	\$130.00*
AMD Phenom II X4 B05e	1,906	2952	NA	NA
AMD Phenom II X4 B15e	1,825	3002	NA	NA
AMD Phenom II X4 B25	2,108	2827	NA	NA
AMD Phenom II X4 B35	2,319	2705	NA	NA
AMD Phenom II X4 B40	2,238	2751	NA	NA
AMD Phenom II X4 B45	2,267	2734	NA	NA
AMD Phenom II X4 B50	2,379	2665	NA	NA
AMD Phenom II X4 B55	2,483	2607	NA	NA
AMD Phenom II X4 B60	2,627	2528	NA	NA
AMD Phenom II X4 B65	2,690	2500	NA	NA
AMD Phenom II X4 B70	2,303	2717	NA	NA
AMD Phenom II X4 B93	2,159	2800	NA	NA
AMD Phenom II X4 B95	2,401	2653	38.72	\$62.02*
AMD Phenom II X4 B97	2,539	2578	31.75	\$79.95*
AMD Phenom II X4 B99	2,536	2581	NA	NA
AMD Phenom II X6 1035T	3,000	2366	27.78	\$108.00*
AMD Phenom II X6 1045T	3,188	2289	66.43	\$47.99*
AMD Phenom II X6 1055T	3,318	2239	96.73	\$34.30*
AMD Phenom II X6 1065T	3,387	2205	51.04	\$66.37*
AMD Phenom II X6 1075T	3,417	2191	52.54	\$65.04*
AMD Phenom II X6 1090T	3,757	2089	25.38	\$148.04*
AMD Phenom II X6 1100T	3,851	2063	35.01	\$109.99
AMD Phenom II X6 1405T	3,335	2230	NA	NA
AMD Phenom II X620 Dual-Core	1,262	3402	NA	NA
AMD Phenom II X640 Dual-Core	1,165	3496	NA	NA
AMD Phenom II X920 Quad-Core	1,669	3100	NA	NA
AMD Phenom II X940 Quad-Core	1,797	3021	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom X2 Dual-Core GE-5060	1,566	3174	NA	NA
AMD Phenom X2 Dual-Core GE-6060	1,722	3070	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1,010	3656	NA	NA
AMD Phenom X2 Dual-Core GP-7730	884	3779	NA	NA
AMD Phenom X3 8550	1,079	3583	36.02	\$29.95*
AMD Phenom X4 Quad-Core GP-9500	1,297	3370	NA	NA
AMD Phenom X4 Quad-Core GP-9530	1,228	3431	NA	NA
AMD Phenom X4 Quad-Core GP-9600	1,649	3115	NA	NA
AMD Phenom X4 Quad-Core GP-9730	1,784	3034	NA	NA
AMD Phenom X4 Quad-Core GS-6560	1,063	3599	NA	NA
AMD PRO A4-3350B APU	1,797	3023	NA	NA
AMD PRO A4-4350B	1,134	3527	NA	NA
AMD PRO A4-8350B	1,635	3124	56.39	\$28.99*
AMD PRO A6-7350B	1,376	3317	NA	NA
AMD PRO A6-8500B	1,601	3145	NA	NA
AMD PRO A6-8530B	1,127	3529	NA	NA
AMD PRO A6-8550B	1,882	2967	NA	NA
AMD PRO A6-8570	1,906	2951	NA	NA
AMD PRO A6-8570E	1,642	3120	NA	NA
AMD PRO A6-9500	1,770	3051	23.92	\$74.00*
AMD PRO A6-9500B	1,371	3322	NA	NA
AMD PRO A6-9500E	1,662	3103	22.46	\$74.00*
AMD PRO A8-8600B	2,190	2784	NA	NA
AMD PRO A8-8650B	3,211	2280	NA	NA
AMD PRO A8-8670E	2,989	2376	NA	NA
AMD PRO A8-9600	3,322	2235	27.92	\$119.00*
AMD PRO A8-9600B	2,292	2724	NA	NA
AMD PRO A10-8700B	2,212	2772	NA	NA
AMD PRO A10-8730B	2,344	2692	NA	NA
AMD PRO A10-8750B	2,879	2422	NA	NA
AMD PRO A10-8770	3,556	2143	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD PRO A10-8770E	3,035	2353	NA	NA
AMD PRO A10-8850B	3,752	2092	NA	NA
AMD PRO A10-9700	3,652	2118	21.61	\$169.00*
AMD PRO A10-9700B	2,545	2576	NA	NA
AMD PRO A10-9700E	2,985	2380	21.47	\$139.00*
AMD PRO A12-8800B	2,580	2556	NA	NA
AMD PRO A12-8830B	2,499	2600	NA	NA
AMD PRO A12-8870	3,969	2025	NA	NA
AMD PRO A12-8870E	3,043	2349	NA	NA
AMD PRO A12-9800	3,705	2106	21.92	\$169.00*
AMD PRO A12-9800B	2,691	2499	NA	NA
AMD PRO A12-9800E	3,171	2295	18.76	\$169.00*
AMD QC-4000	1,155	3506	NA	NA
AMD R-260H APU	954	3713	NA	NA
AMD R-272F APU	1,215	3448	NA	NA
AMD R-460L APU	1,538	3199	NA	NA
AMD R-464L APU	1,773	3047	NA	NA
AMD RX-225FB	892	3773	NA	NA
AMD RX-425BB	2,648	2520	NA	NA
AMD RX-427BB	2,788	2462	NA	NA
AMD Ryzen 3 1200	6,288	1560	59.88	\$105.00
AMD Ryzen 3 1300X	6,970	1442	111.96	\$62.26*
AMD Ryzen 3 2200G	6,763	1473	67.64	\$99.99
AMD Ryzen 3 2200GE	6,018	1619	NA	NA
AMD Ryzen 3 2200U	3,691	2112	NA	NA
AMD Ryzen 3 2300U	5,544	1705	NA	NA
AMD Ryzen 3 2300X	7,548	1340	42.38	\$178.09*
AMD Ryzen 3 3100	11,611	1017	159.96	\$72.59
AMD Ryzen 3 3200G	7,134	1414	95.12	\$75.00
AMD Ryzen 3 3200GE	7,309	1383	NA	NA
AMD Ryzen 3 3200U	3,801	2074	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 3 3250C	3,153	2303	NA	NA
AMD Ryzen 3 3250U	3,844	2065	NA	NA
AMD Ryzen 3 3300U	5,738	1652	NA	NA
AMD Ryzen 3 3300X	12,651	962	84.34	\$150.00
AMD Ryzen 3 3350U	5,876	1636	NA	NA
AMD Ryzen 3 4100	11,077	1044	160.53	\$69.00
AMD Ryzen 3 4300G	10,956	1055	91.11	\$120.25
AMD Ryzen 3 4300GE	11,218	1036	NA	NA
AMD Ryzen 3 4300U	7,445	1359	NA	NA
AMD Ryzen 3 5300G	12,890	950	NA	NA
AMD Ryzen 3 5300GE	13,074	942	NA	NA
AMD Ryzen 3 5300U	9,679	1135	NA	NA
AMD Ryzen 3 5400U	11,029	1049	NA	NA
AMD Ryzen 3 5425U	11,422	1025	NA	NA
AMD Ryzen 3 7320C	8,614	1227	NA	NA
AMD Ryzen 3 7320U	8,988	1199	NA	NA
AMD Ryzen 3 7330U	11,036	1048	NA	NA
AMD Ryzen 3 7335U	11,536	1021	NA	NA
AMD Ryzen 3 PRO 1200	6,131	1589	NA	NA
AMD Ryzen 3 PRO 1300	7,234	1396	NA	NA
AMD Ryzen 3 PRO 2100GE	4,062	2009	NA	NA
AMD Ryzen 3 PRO 2200G	6,805	1465	NA	NA
AMD Ryzen 3 PRO 2200GE	6,398	1539	NA	NA
AMD Ryzen 3 PRO 2300U	5,792	1645	NA	NA
AMD Ryzen 3 PRO 3200G	6,991	1438	NA	NA
AMD Ryzen 3 PRO 3200GE	6,662	1489	NA	NA
AMD Ryzen 3 PRO 3300U	5,974	1624	NA	NA
AMD Ryzen 3 PRO 4200G	11,315	1030	NA	NA
AMD Ryzen 3 PRO 4200GE	10,930	1058	NA	NA
AMD Ryzen 3 PRO 4350G	10,925	1059	NA	NA
AMD Ryzen 3 PRO 4350GE	10,971	1054	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 3 PRO 4355GE	10,559	1074	NA	NA
AMD Ryzen 3 PRO 4450U	10,009	1114	NA	NA
AMD Ryzen 3 PRO 5350G	13,864	898	NA	NA
AMD Ryzen 3 PRO 5350GE	12,871	952	NA	NA
AMD Ryzen 3 PRO 5450U	11,066	1045	NA	NA
AMD Ryzen 3 PRO 5475U	11,381	1026	NA	NA
AMD Ryzen 3 PRO 7330U	12,731	957	NA	NA
AMD Ryzen 3 PRO 7335U	12,333	976	NA	NA
AMD Ryzen 3 PRO 8300G	14,351	866	NA	NA
AMD Ryzen 3 PRO 8300GE	14,227	880	NA	NA
AMD Ryzen 5 1400	7,751	1313	70.46	\$110.00
AMD Ryzen 5 1500X	9,099	1191	46.66	\$195.00*
AMD Ryzen 5 1600	12,283	979	102.36	\$120.00
AMD Ryzen 5 1600X	13,063	943	104.50	\$125.00
AMD Ryzen 5 2400G	8,731	1215	117.20	\$74.50
AMD Ryzen 5 2400GE	7,521	1344	NA	NA
AMD Ryzen 5 2500U	6,550	1507	NA	NA
AMD Ryzen 5 2500X	9,482	1149	NA	NA
AMD Ryzen 5 2600	13,197	933	188.55	\$69.99
AMD Ryzen 5 2600H	7,670	1322	NA	NA
AMD Ryzen 5 2600X	13,913	894	175.47	\$79.29
AMD Ryzen 5 3350G	8,981	1201	NA	NA
AMD Ryzen 5 3350GE	9,343	1161	NA	NA
AMD Ryzen 5 3400G	9,272	1175	94.62	\$97.99
AMD Ryzen 5 3400GE	8,907	1206	25.06	\$355.40*
AMD Ryzen 5 3450U	6,742	1476	NA	NA
AMD Ryzen 5 3500	12,790	955	106.59	\$119.99
AMD Ryzen 5 3500C	5,647	1681	NA	NA
AMD Ryzen 5 3500U	6,951	1445	NA	NA
AMD Ryzen 5 3500X	13,176	936	96.25	\$136.90
AMD Ryzen 5 3550H	7,786	1311	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 3550U	7,681	1321	NA	NA
AMD Ryzen 5 3580U	7,259	1394	NA	NA
AMD Ryzen 5 3600	17,756	703	230.63	\$76.99
AMD Ryzen 5 3600X	18,208	689	220.20	\$82.69
AMD Ryzen 5 3600XT	18,650	669	46.63	\$399.98*
AMD Ryzen 5 4400G	17,160	732	NA	NA
AMD Ryzen 5 4500	16,146	780	230.69	\$69.99
AMD Ryzen 5 4500U	10,939	1056	NA	NA
AMD Ryzen 5 4600G	16,061	786	178.46	\$90.00
AMD Ryzen 5 4600GE	15,823	791	NA	NA
AMD Ryzen 5 4600H	14,441	860	NA	NA
AMD Ryzen 5 4600HS	14,230	879	NA	NA
AMD Ryzen 5 4600U	13,466	920	NA	NA
AMD Ryzen 5 5500	19,435	634	216.69	\$89.69
AMD Ryzen 5 5500GT	20,411	597	163.29	\$125.00
AMD Ryzen 5 5500H	11,659	1012	NA	NA
AMD Ryzen 5 5500U	13,041	945	NA	NA
AMD Ryzen 5 5560U	15,101	819	NA	NA
AMD Ryzen 5 5600	21,576	546	211.55	\$101.99
AMD Ryzen 5 5600G	19,893	616	155.47	\$127.95
AMD Ryzen 5 5600GE	18,735	666	NA	NA
AMD Ryzen 5 5600GT	20,060	611	189.26	\$105.99
AMD Ryzen 5 5600H	17,016	741	NA	NA
AMD Ryzen 5 5600U	15,464	805	NA	NA
AMD Ryzen 5 5600X	21,900	533	168.47	\$129.99
AMD Ryzen 5 5600X3D	22,126	524	NA	NA
AMD Ryzen 5 5625U	14,976	829	NA	NA
AMD Ryzen 5 6600H	18,912	655	NA	NA
AMD Ryzen 5 6600HS Creator Edition	18,379	681	NA	NA
AMD Ryzen 5 6600U	16,792	747	NA	NA
AMD Ryzen 5 7235HS	8,567	1231	NA	NA



CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 7430U	15,213	814	NA	NA
AMD Ryzen 5 7500F	26,925	372	NA	NA
AMD Ryzen 5 7520U	9,294	1169	NA	NA
AMD Ryzen 5 7530U	16,151	779	NA	NA
AMD Ryzen 5 7535HS	18,380	680	NA	NA
AMD Ryzen 5 7535U	16,327	768	NA	NA
AMD Ryzen 5 7540U	19,213	642	NA	NA
AMD Ryzen 5 7600	27,172	365	136.54	\$199.00
AMD Ryzen 5 7600X	28,510	330	146.21	\$194.99
AMD Ryzen 5 7640HS	22,706	501	NA	NA
AMD Ryzen 5 7640U	21,462	551	NA	NA
AMD Ryzen 5 7645HX	26,868	373	NA	NA
AMD Ryzen 5 8400F	24,584	443	145.47	\$169.00
AMD Ryzen 5 8500G	21,708	541	136.53	\$159.00
AMD Ryzen 5 8540U	19,316	640	NA	NA
AMD Ryzen 5 8600G	25,337	412	139.22	\$181.99
AMD Ryzen 5 8640HS	21,265	558	NA	NA
AMD Ryzen 5 8640U	19,592	625	NA	NA
AMD Ryzen 5 8645HS	23,039	486	NA	NA
AMD Ryzen 5 Microsoft Surface Edition	7,243	1395	NA	NA
AMD Ryzen 5 PRO 1500	9,106	1189	NA	NA
AMD Ryzen 5 PRO 1600	11,240	1034	NA	NA
AMD Ryzen 5 PRO 2400G	8,515	1238	NA	NA
AMD Ryzen 5 PRO 2400GE	7,656	1326	NA	NA
AMD Ryzen 5 PRO 2500U	6,647	1490	NA	NA
AMD Ryzen 5 PRO 2600	13,509	916	NA	NA
AMD Ryzen 5 PRO 3350G	9,288	1171	NA	NA
AMD Ryzen 5 PRO 3350GE	9,643	1139	NA	NA
AMD Ryzen 5 PRO 3400G	9,113	1187	NA	NA
AMD Ryzen 5 PRO 3400GE	8,286	1261	NA	NA
AMD Ryzen 5 PRO 3500U	7,029	1428	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 PRO 3600	17,606	714	NA	NA
AMD Ryzen 5 PRO 4400G	16,365	766	NA	NA
AMD Ryzen 5 PRO 4400GE	14,795	839	NA	NA
AMD Ryzen 5 PRO 4500U	12,117	990	NA	NA
AMD Ryzen 5 PRO 4650G	16,187	775	140.77	\$114.99
AMD Ryzen 5 PRO 4650GE	15,544	801	NA	NA
AMD Ryzen 5 PRO 4650U	12,688	960	NA	NA
AMD Ryzen 5 PRO 4655G	16,355	767	NA	NA
AMD Ryzen 5 PRO 4655GE	14,436	862	NA	NA
AMD Ryzen 5 PRO 5645	21,904	532	NA	NA
AMD Ryzen 5 PRO 5650G	20,790	578	NA	NA
AMD Ryzen 5 PRO 5650GE	18,367	682	NA	NA
AMD Ryzen 5 PRO 5650U	14,921	831	NA	NA
AMD Ryzen 5 PRO 5675U	14,619	852	NA	NA
AMD Ryzen 5 PRO 6650H	18,928	654	NA	NA
AMD Ryzen 5 PRO 6650U	16,728	749	NA	NA
AMD Ryzen 5 PRO 7530U	15,000	826	NA	NA
AMD Ryzen 5 Pro 7535U	16,861	744	NA	NA
AMD Ryzen 5 PRO 7540U	18,172	691	NA	NA
AMD Ryzen 5 PRO 7640HS	22,778	497	NA	NA
AMD Ryzen 5 PRO 7645	27,250	363	NA	NA
AMD Ryzen 5 PRO 8500G	22,076	525	NA	NA
AMD Ryzen 5 PRO 8500GE	21,426	553	NA	NA
AMD Ryzen 5 PRO 8540U	19,316	641	NA	NA
AMD Ryzen 5 PRO 8600G	25,288	415	NA	NA
AMD Ryzen 5 PRO 8600GE	25,776	397	NA	NA
AMD Ryzen 5 PRO 8640HS	22,041	527	NA	NA
AMD Ryzen 7 1700	14,809	838	211.59	\$69.99
AMD Ryzen 7 1700X	15,673	798	196.16	\$79.90
AMD Ryzen 7 1800X	16,381	765	69.71	\$235.00
AMD Ryzen 7 2700	15,708	795	157.09	\$99.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 2700E	14,657	847	NA	NA
AMD Ryzen 7 2700U	6,855	1458	NA	NA
AMD Ryzen 7 2700X	17,526	717	116.85	\$149.99
AMD Ryzen 7 2800H	8,013	1293	NA	NA
AMD Ryzen 7 3700C	7,145	1409	NA	NA
AMD Ryzen 7 3700U	7,160	1406	NA	NA
AMD Ryzen 7 3700X	22,563	510	205.14	\$109.99
AMD Ryzen 7 3750H	8,134	1279	NA	NA
AMD Ryzen 7 3780U	6,961	1443	NA	NA
AMD Ryzen 7 3800X	23,164	482	87.42	\$264.99
AMD Ryzen 7 3800XT	23,622	467	85.90	\$274.99
AMD Ryzen 7 4700G	20,138	607	85.65	\$235.12*
AMD Ryzen 7 4700GE	19,831	618	NA	NA
AMD Ryzen 7 4700U	13,397	924	NA	NA
AMD Ryzen 7 4800H	18,549	673	NA	NA
AMD Ryzen 7 4800HS	18,366	683	NA	NA
AMD Ryzen 7 4800U	16,709	750	NA	NA
AMD Ryzen 7 4850U Mobile	15,920	788	NA	NA
AMD Ryzen 7 4980U Microsoft Surface Edition	17,469	720	NA	NA
AMD Ryzen 7 5700	24,211	453	143.26	\$169.00
AMD Ryzen 7 5700G	24,563	444	153.37	\$160.15
AMD Ryzen 7 5700GE	22,313	519	NA	NA
AMD Ryzen 7 5700U	15,848	790	NA	NA
AMD Ryzen 7 5700X	26,688	375	166.81	\$159.99
AMD Ryzen 7 5700X3D	26,334	382	136.46	\$192.98
AMD Ryzen 7 5800	25,787	396	NA	NA
AMD Ryzen 7 5800H	21,057	567	NA	NA
AMD Ryzen 7 5800HS	20,139	606	NA	NA
AMD Ryzen 7 5800HS Creator Edition	21,166	561	NA	NA
AMD Ryzen 7 5800U	18,503	674	NA	NA
AMD Ryzen 7 5800X	27,882	347	161.16	\$173.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 5800X3D	28,282	335	85.96	\$329.00
AMD Ryzen 7 5825U	18,382	679	NA	NA
AMD Ryzen 7 6800H	23,488	473	NA	NA
AMD Ryzen 7 6800HS	22,904	491	NA	NA
AMD Ryzen 7 6800HS Creator Edition	21,878	536	NA	NA
AMD Ryzen 7 6800U	20,581	586	NA	NA
AMD Ryzen 7 7435HS	24,869	429	NA	NA
AMD Ryzen 7 7700	34,571	231	115.24	\$299.99
AMD Ryzen 7 7700X	35,942	219	114.11	\$314.99
AMD Ryzen 7 7730U	18,661	668	NA	NA
AMD Ryzen 7 7735H	24,207	454	NA	NA
AMD Ryzen 7 7735HS	24,124	457	NA	NA
AMD Ryzen 7 7735U	21,304	557	NA	NA
AMD Ryzen 7 7736U	22,195	521	NA	NA
AMD Ryzen 7 7745HX	32,781	256	NA	NA
AMD Ryzen 7 7800X3D	34,287	237	92.67	\$369.99
AMD Ryzen 7 7840H	28,476	331	NA	NA
AMD Ryzen 7 7840HS	28,969	315	NA	NA
AMD Ryzen 7 7840S	24,635	439	NA	NA
AMD Ryzen 7 7840U	25,007	422	NA	NA
AMD Ryzen 7 8700F	31,170	278	115.87	\$269.00
AMD Ryzen 7 8700G	31,726	272	106.11	\$299.00
AMD Ryzen 7 8840HS	25,286	417	NA	NA
AMD Ryzen 7 8840U	24,473	447	NA	NA
AMD Ryzen 7 8845H	28,798	322	NA	NA
AMD Ryzen 7 8845HS	28,885	318	NA	NA
AMD Ryzen 7 Extreme Edition	16,903	743	NA	NA
AMD Ryzen 7 PRO 1700	14,657	848	NA	NA
AMD Ryzen 7 PRO 1700X	15,602	800	NA	NA
AMD Ryzen 7 PRO 2700	15,280	812	NA	NA
AMD Ryzen 7 PRO 2700U	7,155	1407	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 PRO 2700X	16,908	742	NA	NA
AMD Ryzen 7 PRO 3700	22,920	489	69.46	\$329.99*
AMD Ryzen 7 PRO 3700U	7,469	1355	NA	NA
AMD Ryzen 7 PRO 4700G	19,786	621	NA	NA
AMD Ryzen 7 PRO 4750G	20,482	591	59.22	\$345.85*
AMD Ryzen 7 PRO 4750GE	18,431	677	NA	NA
AMD Ryzen 7 PRO 4750U	15,218	813	NA	NA
AMD Ryzen 7 PRO 5750G	24,421	449	NA	NA
AMD Ryzen 7 PRO 5750GE	21,893	534	NA	NA
AMD Ryzen 7 PRO 5845	25,961	392	NA	NA
AMD Ryzen 7 PRO 5850U	17,046	737	NA	NA
AMD Ryzen 7 PRO 5875U	16,249	771	NA	NA
AMD Ryzen 7 PRO 6850H	22,908	490	NA	NA
AMD Ryzen 7 PRO 6850HS	22,019	529	NA	NA
AMD Ryzen 7 PRO 6850U	20,830	574	NA	NA
AMD Ryzen 7 PRO 6860Z	20,863	572	NA	NA
AMD Ryzen 7 PRO 7730U	19,213	643	NA	NA
AMD Ryzen 7 Pro 7735U	20,379	598	NA	NA
AMD Ryzen 7 PRO 7745	34,652	227	NA	NA
AMD Ryzen 7 PRO 7840HS	26,515	378	NA	NA
AMD Ryzen 7 PRO 7840U	24,914	427	NA	NA
AMD Ryzen 7 PRO 8700G	32,522	263	NA	NA
AMD Ryzen 7 PRO 8700GE	30,588	289	NA	NA
AMD Ryzen 7 PRO 8840HS	28,023	343	NA	NA
AMD Ryzen 7 PRO 8840U	25,037	421	NA	NA
AMD Ryzen 7 PRO 8845HS	28,629	326	NA	NA
AMD Ryzen 9 3900	30,823	284	61.15	\$504.05*
AMD Ryzen 9 3900X	32,647	261	148.40	\$219.99
AMD Ryzen 9 3900XT	32,706	259	92.13	\$355.00
AMD Ryzen 9 3950X	38,774	198	79.79	\$485.95
AMD Ryzen 9 4900H	19,155	645	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 9 4900HS	19,001	649	NA	NA
AMD Ryzen 9 5900	34,429	234	NA	NA
AMD Ryzen 9 5900H	20,557	588	NA	NA
AMD Ryzen 9 5900HS	21,705	542	NA	NA
AMD Ryzen 9 5900HS Creator Edition	22,138	523	NA	NA
AMD Ryzen 9 5900HX	22,568	509	NA	NA
AMD Ryzen 9 5900X	39,164	195	140.37	\$279.00
AMD Ryzen 9 5950X	45,650	151	114.41	\$399.00
AMD Ryzen 9 5980HS	21,318	556	NA	NA
AMD Ryzen 9 5980HX	23,564	471	NA	NA
AMD Ryzen 9 6900HS	23,640	466	NA	NA
AMD Ryzen 9 6900HS Creator Edition	21,879	535	NA	NA
AMD Ryzen 9 6900HX	24,831	432	NA	NA
AMD Ryzen 9 7845HX	45,723	149	NA	NA
AMD Ryzen 9 7900	48,881	131	132.47	\$369.00
AMD Ryzen 9 7900X	51,837	114	129.93	\$398.95
AMD Ryzen 9 7900X3D	50,382	120	126.59	\$397.99
AMD Ryzen 9 7940H	28,608	327	NA	NA
AMD Ryzen 9 7940HS	30,437	292	NA	NA
AMD Ryzen 9 7940HX	53,704	106	NA	NA
AMD Ryzen 9 7945HX	54,724	102	NA	NA
AMD Ryzen 9 7945HX3D	57,796	88	NA	NA
AMD Ryzen 9 7950X	62,832	65	116.36	\$539.99
AMD Ryzen 9 7950X3D	62,416	69	104.55	\$597.00
AMD Ryzen 9 8945H	31,708	273	NA	NA
AMD Ryzen 9 8945HS	29,381	310	NA	NA
AMD Ryzen 9 PRO 3900	31,609	276	NA	NA
AMD Ryzen 9 PRO 5945	34,573	230	NA	NA
AMD Ryzen 9 PRO 6950H	22,447	515	NA	NA
AMD Ryzen 9 PRO 6950HS	22,697	502	NA	NA
AMD Ryzen 9 PRO 7940HS	28,170	337	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 9 PRO 7945	47,938	135	NA	NA
AMD Ryzen Embedded R1305G	2,953	2393	NA	NA
AMD Ryzen Embedded R1505G	3,853	2062	NA	NA
AMD Ryzen Embedded R1600	3,365	2221	NA	NA
AMD Ryzen Embedded R1606G	4,144	1980	NA	NA
AMD Ryzen Embedded R2312	3,865	2056	NA	NA
AMD Ryzen Embedded R2314	6,031	1615	NA	NA
AMD Ryzen Embedded R2514	6,998	1437	NA	NA
AMD Ryzen Embedded R2544	8,486	1242	NA	NA
AMD Ryzen Embedded V3C18I	17,053	736	NA	NA
AMD Ryzen Embedded V3C48	20,203	604	NA	NA
AMD Ryzen Embedded V1202B	3,532	2153	NA	NA
AMD Ryzen Embedded V1404I	6,007	1621	NA	NA
AMD Ryzen Embedded V1500B	4,633	1872	NA	NA
AMD Ryzen Embedded V1500B Quad-core @ 2.20GHz	5,417	1732	NA	NA
AMD Ryzen Embedded V1605B	6,677	1486	NA	NA
AMD Ryzen Embedded V1756B	8,291	1259	NA	NA
AMD Ryzen Embedded V1807B	8,567	1230	NA	NA
AMD Ryzen Embedded V1807F	7,775	1312	NA	NA
AMD Ryzen Embedded V2516	13,016	946	NA	NA
AMD Ryzen Embedded V2546	16,236	772	NA	NA
AMD Ryzen Embedded V2718	16,075	785	NA	NA
AMD Ryzen Embedded V2748	16,706	751	NA	NA
AMD Ryzen Threadripper 1900X	16,800	746	120.00	\$140.00
AMD Ryzen Threadripper 1920	22,066	526	NA	NA
AMD Ryzen Threadripper 1920X	23,100	484	110.00	\$209.99
AMD Ryzen Threadripper 1950X	27,561	351	55.90	\$493.00*
AMD Ryzen Threadripper 2920X	25,462	405	37.33	\$682.10
AMD Ryzen Threadripper 2950X	29,449	308	38.21	\$770.77
AMD Ryzen Threadripper 2970WX	30,009	300	30.01	\$999.99*
AMD Ryzen Threadripper 2990WX	32,375	265	12.00	\$2,698.95

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen Threadripper 2990X	27,606	350	NA	NA
AMD Ryzen Threadripper 3960X	54,878	101	49.00	\$1,120.00
AMD Ryzen Threadripper 3970X	63,241	62	39.40	\$1,605.00
AMD Ryzen Threadripper 3990X	80,892	32	24.89	\$3,249.95
AMD Ryzen Threadripper 7960X	83,320	25	59.64	\$1,397.00
AMD Ryzen Threadripper 7970X	97,354	13	40.58	\$2,399.00
AMD Ryzen Threadripper 7980X	135,107	3	27.06	\$4,992.16
AMD Ryzen Threadripper PRO 3945WX	33,515	248	NA	NA
AMD Ryzen Threadripper PRO 3955WX	40,348	188	27.83	\$1,450.00
AMD Ryzen Threadripper PRO 3975WX	62,720	66	28.19	\$2,225.00
AMD Ryzen Threadripper PRO 3995WX	83,761	24	32.85	\$2,549.95
AMD Ryzen Threadripper PRO 5945WX	40,540	187	NA	NA
AMD Ryzen Threadripper PRO 5955WX	50,054	124	45.92	\$1,089.99
AMD Ryzen Threadripper PRO 5965WX	66,689	51	26.35	\$2,530.94
AMD Ryzen Threadripper PRO 5975WX	75,703	37	34.10	\$2,220.00
AMD Ryzen Threadripper PRO 5995WX	93,192	16	19.42	\$4,799.99
AMD Ryzen Threadripper PRO 7945WX	49,599	127	NA	NA
AMD Ryzen Threadripper PRO 7955WX	60,249	76	NA	NA
AMD Ryzen Threadripper PRO 7965WX	83,123	26	31.38	\$2,649.00
AMD Ryzen Threadripper PRO 7975WX	94,612	15	22.88	\$4,134.42
AMD Ryzen Threadripper PRO 7985WX	135,597	2	18.45	\$7,349.00
AMD Ryzen Threadripper PRO 7995WX	154,671	1	15.47	\$9,999.00*
AMD Ryzen Z1	18,757	664	NA	NA
AMD Ryzen Z1 Extreme	25,310	413	NA	NA
AMD Sempron 130	511	4220	17.03	\$30.00*
AMD Sempron 140	486	4243	40.69	\$11.95*
AMD Sempron 145	506	4226	12.66	\$39.99*
AMD Sempron 150	597	4113	39.96	\$14.95*
AMD Sempron 200U	125	4710	1.43	\$87.00*
AMD Sempron 210U	267	4506	NA	NA
AMD Sempron 240	1,278	3386	35.39	\$36.10*



CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron 2200+	184	4632	4.60	\$39.95*
AMD Sempron 2300+	207	4592	4.60	\$45.00*
AMD Sempron 2400+	205	4596	15.74	\$12.99*
AMD Sempron 2500+	207	4591	3.45	\$59.95*
AMD Sempron 2600+	253	4523	7.23	\$34.95*
AMD Sempron 2650 APU	551	4174	5.82	\$94.69*
AMD Sempron 2800+	243	4539	8.11	\$29.95*
AMD Sempron 3000+	286	4480	8.18	\$34.95*
AMD Sempron 3100+	298	4463	4.58	\$65.00*
AMD Sempron 3200+	251	4528	2.01	\$124.68*
AMD Sempron 3300+	315	4440	15.74	\$20.00*
AMD Sempron 3400+	292	4470	3.37	\$86.68*
AMD Sempron 3500+	232	4562	9.28	\$24.99*
AMD Sempron 3600+	364	4371	24.24	\$15.00*
AMD Sempron 3800+	360	4375	24.03	\$14.99*
AMD Sempron 3850 APU	1,142	3519	24.01	\$47.57*
AMD Sempron Dual Core 2100	533	4190	14.04	\$37.99*
AMD Sempron Dual Core 2200	563	4159	14.09	\$39.95*
AMD Sempron Dual Core 2300	555	4171	13.22	\$41.99*
AMD Sempron LE-1100	315	4437	9.02	\$34.95*
AMD Sempron LE-1150	251	4526	16.82	\$14.94*
AMD Sempron LE-1200	349	4385	23.32	\$14.95*
AMD Sempron LE-1250	301	4458	3.01	\$99.99*
AMD Sempron LE-1300	417	4307	15.44	\$27.00*
AMD Sempron M100	338	4404	28.15	\$12.00*
AMD Sempron M120	247	4531	NA	NA
AMD Sempron SI-40	288	4476	24.02	\$12.00*
AMD Sempron SI-42	245	4535	8.15	\$29.99*
AMD Sempron X2 180	826	3845	11.90	\$69.40*
AMD Sempron X2 190	879	3783	10.53	\$83.44*
AMD Sempron X2 198 Dual-Core	930	3736	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion 64 Mobile MK-36	334	4415	NA	NA
AMD Turion 64 Mobile MK-38	362	4374	NA	NA
AMD Turion 64 Mobile ML-28	254	4521	NA	NA
AMD Turion 64 Mobile ML-30	277	4493	NA	NA
AMD Turion 64 Mobile ML-32	285	4481	NA	NA
AMD Turion 64 Mobile ML-34	319	4429	NA	NA
AMD Turion 64 Mobile ML-37	334	4413	12.86	\$25.99*
AMD Turion 64 Mobile ML-40	336	4407	NA	NA
AMD Turion 64 Mobile ML-42	400	4334	NA	NA
AMD Turion 64 Mobile ML-44	384	4355	NA	NA
AMD Turion 64 Mobile MT-30	246	4533	NA	NA
AMD Turion 64 Mobile MT-32	286	4479	NA	NA
AMD Turion 64 Mobile MT-34	279	4489	NA	NA
AMD Turion 64 Mobile MT-37	274	4497	NA	NA
AMD Turion 64 X2 Mobile TL-50	474	4254	24.97	\$18.99*
AMD Turion 64 X2 Mobile TL-52	534	4189	NA	NA
AMD Turion 64 X2 Mobile TL-56	519	4209	7.93	\$65.40*
AMD Turion 64 X2 Mobile TL-58	483	4249	NA	NA
AMD Turion 64 X2 Mobile TL-60	639	4068	40.06	\$15.95*
AMD Turion 64 X2 Mobile TL-62	649	4059	22.39	\$29.00*
AMD Turion 64 X2 Mobile TL-64	675	4027	17.14	\$39.39*
AMD Turion 64 X2 Mobile TL-66	696	3995	7.82	\$89.00*
AMD Turion 64 X2 Mobile TL-68	866	3798	9.62	\$90.00*
AMD Turion Dual-Core RM-70	561	4162	22.46	\$25.00*
AMD Turion Dual-Core RM-72	649	4060	21.69	\$29.90*
AMD Turion Dual-Core RM-74	588	4124	NA	NA
AMD Turion Dual-Core RM-75	659	4046	30.65	\$21.49*
AMD Turion II Dual-Core Mobile M500	756	3924	NA	NA
AMD Turion II Dual-Core Mobile M520	844	3824	12.21	\$69.10*
AMD Turion II Dual-Core Mobile M540	912	3748	NA	NA
AMD Turion II N530 Dual-Core	855	3806	28.51	\$30.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion II N550 Dual-Core	877	3788	NA	NA
AMD Turion II Neo K625 Dual-Core	618	4091	NA	NA
AMD Turion II Neo K685 Dual-Core	684	4012	NA	NA
AMD Turion II Neo N40L Dual-Core	617	4092	NA	NA
AMD Turion II Neo N54L Dual-Core	853	3810	NA	NA
AMD Turion II P520 Dual-Core	801	3874	NA	NA
AMD Turion II P540 Dual-Core	1,002	3666	20.05	\$49.95*
AMD Turion II P560 Dual-Core	878	3784	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	955	3712	56.97	\$16.76*
AMD Turion II Ultra Dual-Core Mobile M620	814	3858	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1,034	3626	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1,011	3653	NA	NA
AMD Turion Neo X2 Dual Core L625	432	4286	NA	NA
AMD Turion X2 Dual Core L510	603	4106	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	497	4233	3.75	\$132.56*
AMD Turion X2 Dual Core Mobile RM-76	691	4003	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	612	4097	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	653	4052	2.91	\$224.26*
AMD Turion X2 Dual-Core Mobile RM-74	655	4050	43.83	\$14.95*
AMD Turion X2 Dual-Core Mobile RM-75	708	3981	NA	NA
AMD Turion X2 Dual-Core Mobile RM-76	799	3875	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	562	4160	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	506	4225	10.14	\$49.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	733	3958	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	802	3873	16.05	\$49.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	828	3843	18.39	\$45.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	695	3997	11.39	\$61.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	741	3945	18.56	\$39.95*
AMD TurionX2 Dual Core Mobile RM-70	536	4187	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	471	4257	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	841	3829	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD TurionX2 Ultra DualCore Mobile ZM-87	599	4108	NA	NA
AMD V105	184	4631	NA	NA
AMD V120	352	4383	NA	NA
AMD V140	416	4310	10.40	\$39.95*
AMD V160	337	4405	NA	NA
AMD Z-01	305	4453	NA	NA
AMD Z-60 APU	262	4513	NA	NA
Amlogic	629	4078	NA	NA
Amlogic AMLT982	972	3694	NA	NA
Ampere ARM - 192 Core 3200 MHz	57,444	90	NA	NA
ap201	565	4156	NA	NA
Apple A8	1,513	3221	NA	NA
Apple A8X	2,375	2672	NA	NA
Apple A9	2,065	2853	NA	NA
Apple A9X	2,517	2593	NA	NA
Apple A11 Bionic	4,407	1922	NA	NA
Apple A12 Bionic	4,961	1819	NA	NA
Apple A12X Bionic	11,023	1051	NA	NA
Apple A12Z Bionic	9,365	1157	NA	NA
Apple A13 Bionic	5,690	1670	NA	NA
Apple A14 Bionic	8,548	1234	NA	NA
Apple A15 Bionic	9,897	1120	NA	NA
Apple A16 Bionic	11,084	1041	NA	NA
Apple A17 Pro	12,263	981	NA	NA
Apple M1 8 Core 3200 MHz	14,178	883	NA	NA
Apple M1 Max 10 Core 3200 MHz	22,040	528	NA	NA
Apple M1 Pro 8 Core 3200 MHz	17,166	730	NA	NA
Apple M1 Pro 10 Core 3200 MHz	21,838	537	NA	NA
Apple M1 Ultra 20 Core	41,114	182	NA	NA
Apple M2 8 Core 3500 MHz	15,523	802	NA	NA
Apple M2 Max 12 Core 3680 MHz	26,457	379	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Apple M2 Pro 10 Core 3480 MHz	21,653	543	NA	NA
Apple M2 Pro 12 Core 3480 MHz	26,384	380	NA	NA
Apple M2 Ultra 24 Core	49,916	125	NA	NA
Apple M3 8 Core	19,538	628	NA	NA
Apple M3 Max 14 Core	36,353	216	NA	NA
Apple M3 Max 16 Core	40,683	185	NA	NA
Apple M3 Pro 11 Core	24,613	441	NA	NA
Apple M3 Pro 12 Core	27,189	364	NA	NA
Apple M4 9 Core	22,436	516	NA	NA
Apple M4 10 Core	25,368	409	NA	NA
ARM - 8 Core 1766 MHz	4,080	2003	NA	NA
ARM - 8 Core 2424 MHz	8,610	1228	NA	NA
ARM - 32 Core 2911 MHz	8,132	1280	NA	NA
ARM - 32 Core 3300 MHz	8,684	1219	NA	NA
ARM ARMv7 rev 1 (v7I) 4 Core 1800 MHz	843	3827	NA	NA
ARM ARMv7 rev 3 (v7I) 4 Core 2065 MHz	984	3684	NA	NA
ARM ARMv7 rev 4 (v7I) 4 Core 1200 MHz	403	4328	NA	NA
ARM ARMv7 rev 4 (v7I) 4 Core 1400 MHz	399	4340	NA	NA
ARM ARMv8 rev 1 (v8I) 4 Core 1984 MHz	1,312	3360	NA	NA
ARM ARMv8 rev 1 (v8I) 6 Core 1510 MHz	2,554	2570	NA	NA
ARM Avalanche-M2 4 Core 2424 MHz	8,182	1272	NA	NA
ARM Cortex-A7 2 Core 960 MHz	111	4728	NA	NA
ARM Cortex-A7 2 Core 996 MHz	138	4695	NA	NA
ARM Cortex-A7 2 Core 1080 MHz	142	4689	NA	NA
ARM Cortex-A7 4 Core 900 MHz	228	4567	NA	NA
ARM Cortex-A7 4 Core 1000 MHz	278	4491	NA	NA
ARM Cortex-A7 4 Core 1008 MHz	269	4503	NA	NA
ARM Cortex-A7 4 Core 1200 MHz	271	4500	NA	NA
ARM Cortex-A7 4 Core 1296 MHz	225	4570	NA	NA
ARM Cortex-A7 4 Core 1300 MHz	343	4391	NA	NA
ARM Cortex-A7 4 Core 1368 MHz	354	4382	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Cortex-A15 4 Core 1400 MHz	1,126	3530	NA	NA
ARM Cortex-A15 4 Core 1500 MHz	1,304	3364	NA	NA
ARM Cortex-A15 4 Core 2000 MHz	923	3743	NA	NA
ARM Cortex-A15 8 Core 1400 MHz	1,160	3503	NA	NA
ARM Cortex-A17 4 Core 1800 MHz	781	3897	NA	NA
ARM Cortex-A35 4 Core 1200 MHz	329	4425	NA	NA
ARM Cortex-A35 4 Core 1296 MHz	334	4414	NA	NA
ARM Cortex-A53 4 Core 600 MHz	220	4578	NA	NA
ARM Cortex-A53 4 Core 1000 MHz	215	4581	NA	NA
ARM Cortex-A53 4 Core 1008 MHz	310	4447	NA	NA
ARM Cortex-A53 4 Core 1152 MHz	342	4392	NA	NA
ARM Cortex-A53 4 Core 1199 MHz	407	4319	NA	NA
ARM Cortex-A53 4 Core 1200 MHz	286	4477	NA	NA
ARM Cortex-A53 4 Core 1296 MHz	421	4300	NA	NA
ARM Cortex-A53 4 Core 1300 MHz	447	4278	NA	NA
ARM Cortex-A53 4 Core 1333 MHz	207	4590	NA	NA
ARM Cortex-A53 4 Core 1368 MHz	385	4354	NA	NA
ARM Cortex-A53 4 Core 1392 MHz	417	4306	NA	NA
ARM Cortex-A53 4 Core 1400 MHz	301	4456	NA	NA
ARM Cortex-A53 4 Core 1500 MHz	340	4395	NA	NA
ARM Cortex-A53 4 Core 1512 MHz	472	4256	NA	NA
ARM Cortex-A53 4 Core 1536 MHz	213	4584	NA	NA
ARM Cortex-A53 4 Core 1600 MHz	453	4276	NA	NA
ARM Cortex-A53 4 Core 1608 MHz	462	4268	NA	NA
ARM Cortex-A53 4 Core 1704 MHz	556	4169	NA	NA
ARM Cortex-A53 4 Core 1800 MHz	513	4218	NA	NA
ARM Cortex-A53 4 Core 1908 MHz	638	4069	NA	NA
ARM Cortex-A53 4 Core 2016 MHz	500	4230	NA	NA
ARM Cortex-A53 6 Core 1896 MHz	1,851	2983	NA	NA
ARM Cortex-A53 8 Core 1512 MHz	681	4017	NA	NA
ARM Cortex-A55 4 Core 1416 MHz	489	4240	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Cortex-A55 4 Core 1800 MHz	627	4081	NA	NA
ARM Cortex-A55 4 Core 1992 MHz	680	4023	NA	NA
ARM Cortex-A55 4 Core 2100 MHz	663	4041	NA	NA
ARM Cortex-A55 4 Core 2124 MHz	742	3944	NA	NA
ARM Cortex-A55 8 Core 1800 MHz	3,013	2363	NA	NA
ARM Cortex-A57 2 Core 1479 MHz	318	4431	NA	NA
ARM Cortex-A57 4 Core 1479 MHz	951	3716	NA	NA
ARM Cortex-A57 4 Core 1734 MHz	1,170	3489	NA	NA
ARM Cortex-A57 4 Core 1912 MHz	1,007	3661	NA	NA
ARM Cortex-A57 4 Core 2014 MHz	1,229	3430	NA	NA
ARM Cortex-A57 4 Core 2091 MHz	1,170	3491	NA	NA
ARM Cortex-A57 8 Core 1500 MHz	1,022	3639	NA	NA
ARM Cortex-A57 8 Core 1766 MHz	3,766	2085	NA	NA
ARM Cortex-A72 4 Core 800 MHz	279	4488	NA	NA
ARM Cortex-A72 4 Core 1000 MHz	608	4100	NA	NA
ARM Cortex-A72 4 Core 1200 MHz	174	4646	NA	NA
ARM Cortex-A72 4 Core 1416 MHz	927	3741	NA	NA
ARM Cortex-A72 4 Core 1500 MHz	631	4077	NA	NA
ARM Cortex-A72 4 Core 1600 MHz	667	4037	NA	NA
ARM Cortex-A72 4 Core 1700 MHz	577	4139	NA	NA
ARM Cortex-A72 4 Core 1750 MHz	335	4410	NA	NA
ARM Cortex-A72 4 Core 1800 MHz	704	3985	NA	NA
ARM Cortex-A72 4 Core 1850 MHz	199	4600	NA	NA
ARM Cortex-A72 4 Core 1900 MHz	755	3927	NA	NA
ARM Cortex-A72 4 Core 2000 MHz	775	3902	NA	NA
ARM Cortex-A72 4 Core 2100 MHz	674	4028	NA	NA
ARM Cortex-A72 4 Core 2200 MHz	834	3838	NA	NA
ARM Cortex-A72 4 Core 2300 MHz	915	3745	NA	NA
ARM Cortex-A72 4 Core 2394 MHz	1,254	3410	NA	NA
ARM Cortex-A72 4 Core 2400 MHz	1,295	3371	NA	NA
ARM Cortex-A72 4 Core 2800 MHz	314	4441	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Cortex-A72 6 Core 1008 MHz	734	3957	NA	NA
ARM Cortex-A72 6 Core 1416 MHz	1,065	3593	NA	NA
ARM Cortex-A72 6 Core 1512 MHz	1,183	3478	NA	NA
ARM Cortex-A72 16 Core 2200 MHz	5,470	1721	NA	NA
ARM Cortex-A73 4 Core 1844 MHz	1,368	3324	NA	NA
ARM Cortex-A73 4 Core 1900 MHz	1,547	3192	NA	NA
ARM Cortex-A73 4 Core 1989 MHz	1,820	3009	NA	NA
ARM Cortex-A73 4 Core 2100 MHz	1,185	3475	NA	NA
ARM Cortex-A73 6 Core 1992 MHz	1,311	3361	NA	NA
ARM Cortex-A73 6 Core 2016 MHz	1,428	3275	NA	NA
ARM Cortex-A76 4 Core 1800 MHz	3,166	2299	NA	NA
ARM Cortex-A76 4 Core 2400 MHz	2,149	2807	NA	NA
ARM Cortex-A76 4 Core 2600 MHz	2,320	2703	NA	NA
ARM Cortex-A76 4 Core 2700 MHz	2,375	2671	NA	NA
ARM Cortex-A76 4 Core 2800 MHz	2,459	2619	NA	NA
ARM Cortex-A76 4 Core 2900 MHz	2,465	2616	NA	NA
ARM Cortex-A76 4 Core 3000 MHz	2,546	2575	NA	NA
ARM Cortex-A76 4 Core 3200 MHz	2,579	2557	NA	NA
ARM Cortex-A76 4 Core 3300 MHz	2,493	2603	NA	NA
ARM Cortex-A76 4 Core 3400 MHz	2,580	2555	NA	NA
ARM Cortex-A76 8 Core 1800 MHz	2,792	2460	NA	NA
ARM Cortex-A78 4 Core 2000 MHz	3,016	2361	NA	NA
ARM D2000/8 8 Core 2300 MHz	2,674	2510	NA	NA
ARM Falkor V1/Kryo 8 Core 1900 MHz	1,652	3114	NA	NA
ARM Firestorm 4 Core 2064 MHz	7,804	1310	NA	NA
ARM Firestorm 8 Core 2064 MHz	6,775	1469	NA	NA
ARM Firestorm-M1 4 Core 2064 MHz	7,537	1341	NA	NA
ARM FT-2000/4 4 Core 2200 MHz	881	3780	NA	NA
ARM HUAWEI,Kunpeng 920 24 Core 2600 MHz	9,496	1147	NA	NA
ARM Kryo-4XX-Gold 8 Core 1804 MHz	2,531	2585	NA	NA
ARM Kunpeng-920 8 Core 2600 MHz	3,910	2040	NA	NA



CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Neoverse-N1 32 Core 1700 MHz	11,841	1001	NA	NA
ARM Neoverse-N1 64 Core 0 MHz	28,064	340	NA	NA
ARM Neoverse-N1 64 Core 2200 MHz	20,250	603	NA	NA
ARM Neoverse-N1 80 Core 2600 MHz	18,823	659	NA	NA
ARM Neoverse-N1 80 Core 2800 MHz	11,755	1007	NA	NA
ARM Neoverse-N1 80 Core 3000 MHz	34,639	228	NA	NA
ARM Neoverse-N1 128 Core 2800 MHz	43,111	171	NA	NA
ARM Neoverse-N1 128 Core 3000 MHz	43,229	170	NA	NA
ARM Neoverse-V2 72 Core 3519 MHz	57,240	92	NA	NA
ARM phytium FT1500a 4 Core 2000 MHz	1,579	3162	NA	NA
ARM Phytium,D2000/8 8 Core 2000 MHz	2,409	2648	NA	NA
ARM Phytium,D2000/8 8 Core 2300 MHz	2,671	2511	NA	NA
ARM Phytium,D2000/8 E8C 8 Core 2300 MHz	2,415	2643	NA	NA
ARM Phytium,FT-2000/4 8 Core 2300 MHz	2,720	2486	NA	NA
ARM X-Gene 32 Core 3000 MHz	8,202	1269	NA	NA
ARM X-Gene 32 Core 3300 MHz	8,684	1220	NA	NA
ASUS Tinker Board 2/2S	1,771	3048	NA	NA
Athlon 64 Dual Core 3800+	736	3952	NA	NA
Athlon 64 Dual Core 5000+	850	3812	NA	NA
Athlon 64 Dual Core 5600+	875	3789	NA	NA
Athlon Dual Core 4050e	670	4033	NA	NA
Athlon Dual Core 4450e	681	4018	NA	NA
Athlon Dual Core 4850e	769	3908	NA	NA
BCM2711	852	3811	NA	NA
BCM2712	3,236	2266	NA	NA
BCM2835	1,239	3421	NA	NA
Broadcom STB (Flattened Device Tree)	646	4063	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	687	4008	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	599	4109	18.73	\$32.00
Celeron Dual-Core T3300 @ 2.00GHz	620	4089	41.38	\$14.97*
Celeron Dual-Core T3500 @ 2.10GHz	756	3926	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CentaurHauls @2000MHz	6,549	1508	NA	NA
CentaurHauls @2500MHz	8,055	1289	NA	NA
DG1301SML87HY	3,624	2130	NA	NA
DO-Regular	1,079	3584	NA	NA
Dual-Core AMD Opteron 1220 SE	748	3937	NA	NA
Generic DT based system	632	4075	NA	NA
Giada JHS558 (Android)	2,022	2875	NA	NA
Google GS201	7,342	1378	NA	NA
Google R11 BtWifi Evt1.1	187	4627	NA	NA
Google Tensor	6,747	1475	NA	NA
Google Tensor G3	8,110	1283	NA	NA
Grandstream GXV3480 Video Phone	1,078	3586	NA	NA
Hardkernel ODROID-N2Plus	2,115	2823	NA	NA
Haydn based on Qualcomm Technologies, Inc SM8350	5,359	1743	NA	NA
hi6210sft	796	3876	NA	NA
High Performance Datacenter v	1,610	3137	NA	NA
HiSilicon Kirin	6,669	1488	NA	NA
Hisilicon Kirin710	2,438	2632	NA	NA
Hisilicon Kirin810	2,945	2401	NA	NA
Hisilicon Kirin820	3,893	2044	NA	NA
Hisilicon Kirin970	2,681	2508	NA	NA
Hisilicon Kirin980	4,369	1935	NA	NA
Hisilicon Kirin985	4,162	1977	NA	NA
Hisilicon Kirin9000	5,083	1802	NA	NA
HiSilicon Kirin 659	1,893	2960	NA	NA
Hisilicon Kirin 930	1,415	3289	NA	NA
Hisilicon Kirin 935	1,599	3148	NA	NA
HiSilicon Kirin 950	2,457	2622	NA	NA
Hisilicon Kirin 955	2,936	2403	NA	NA
HiSilicon Kirin 960	2,809	2457	NA	NA
HiSilicon Kirin 970	2,908	2417	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hisilicon Kirin 990	3,965	2027	NA	NA
HP Hexa-Core 2.0GHz	1,741	3063	3.45	\$504.27*
Hygon C86 3185 8-core	9,243	1176	NA	NA
Hygon C86 3250 8-core	11,114	1037	NA	NA
Hygon C86 7255 16-core	18,831	658	NA	NA
Intel 2.80GHz	341	4393	NA	NA
Intel 300	7,160	1405	87.32	\$82.00*
Intel Atom 230 @ 1.60GHz	169	4650	NA	NA
Intel Atom 330 @ 1.60GHz	363	4372	NA	NA
Intel Atom C1110	3,170	2296	NA	NA
Intel Atom C2338 @ 1.74GHz	584	4130	NA	NA
Intel Atom C2350 @ 1.74GHz	520	4207	12.10	\$43.00*
Intel Atom C2358 @ 1.74GHz	578	4136	NA	NA
Intel Atom C2538 @ 2.40GHz	960	3706	9.23	\$104.00*
Intel Atom C2550 @ 2.40GHz	1,422	3286	NA	NA
Intel Atom C2558 @ 2.40GHz	1,424	3281	10.47	\$136.00*
Intel Atom C2750 @ 2.40GHz	2,789	2461	12.02	\$232.00*
Intel Atom C2750 @ 2.41GHz	2,174	2791	NA	NA
Intel Atom C2758 @ 2.40GHz	2,397	2657	11.16	\$214.86*
Intel Atom C3338 @ 1.50GHz	1,028	3632	NA	NA
Intel Atom C3508 @ 1.60GHz	1,796	3025	20.47	\$87.75*
Intel Atom C3538 @ 2.10GHz	1,889	2965	25.18	\$75.00*
Intel Atom C3558 @ 2.20GHz	2,426	2635	28.20	\$86.00*
Intel Atom C3758 @ 2.20GHz	4,614	1876	23.91	\$193.00*
Intel Atom C3758R @ 2.40GHz	5,116	1794	22.84	\$224.00*
Intel Atom C3858 @ 2.00GHz	4,707	1857	14.18	\$332.00*
Intel Atom C3958 @ 2.00GHz	4,281	1953	9.53	\$449.00*
Intel Atom C5125	8,631	1225	28.87	\$299.00*
Intel Atom D410 @ 1.66GHz	180	4638	0.28	\$635.99*
Intel Atom D425 @ 1.80GHz	199	4602	0.20	\$992.98*
Intel Atom D510 @ 1.66GHz	406	4323	4.18	\$97.16*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom D525 @ 1.80GHz	400	4337	NA	NA
Intel Atom D2500 @ 1.86GHz	246	4532	NA	NA
Intel Atom D2550 @ 1.86GHz	409	4316	NA	NA
Intel Atom D2560 @ 2.00GHz	433	4285	NA	NA
Intel Atom D2700 @ 2.13GHz	467	4263	NA	NA
Intel Atom D2701 @ 2.13GHz	511	4219	NA	NA
Intel Atom E3805 @ 1.33GHz	406	4320	20.31	\$20.00*
Intel Atom E3815 @ 1.46GHz	184	4628	1.36	\$135.00*
Intel Atom E3825 @ 1.33GHz	378	4360	5.37	\$70.32*
Intel Atom E3826 @ 1.46GHz	304	4454	NA	NA
Intel Atom E3827 @ 1.74GHz	463	4267	NA	NA
Intel Atom E3840 @ 1.91GHz	704	3987	NA	NA
Intel Atom E3845 @ 1.91GHz	1,058	3601	NA	NA
Intel Atom E3900 @ 1.60GHz	1,953	2913	NA	NA
Intel Atom N270 @ 1.60GHz	136	4698	NA	NA
Intel Atom N280 @ 1.66GHz	157	4669	NA	NA
Intel Atom N435 @ 1.33GHz	153	4676	NA	NA
Intel Atom N450 @ 1.66GHz	203	4598	NA	NA
Intel Atom N455 @ 1.66GHz	193	4617	NA	NA
Intel Atom N470 @ 1.83GHz	224	4573	NA	NA
Intel Atom N475 @ 1.83GHz	179	4640	NA	NA
Intel Atom N550 @ 1.50GHz	283	4483	3.29	\$86.00*
Intel Atom N570 @ 1.66GHz	341	4394	3.96	\$86.00*
Intel Atom N2100 @ 1.60GHz	188	4624	NA	NA
Intel Atom N2600 @ 1.60GHz	360	4376	NA	NA
Intel Atom N2800 @ 1.86GHz	444	4280	NA	NA
Intel Atom P5322	7,378	1372	20.96	\$352.00*
Intel Atom P5342	12,291	978	19.45	\$632.00*
Intel Atom S1260 @ 2.00GHz	526	4202	8.22	\$64.00*
Intel Atom T5700 @ 1.70GHz	2,363	2677	NA	NA
Intel Atom x5-E3930 @ 1.30GHz	928	3737	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom x5-E3940 @ 1.60GHz	1,941	2923	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	943	3725	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	814	3859	6.12	\$132.99*
Intel Atom x5-Z8330 @ 1.44GHz	809	3861	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	891	3774	42.43	\$21.00*
Intel Atom x5-Z8500 @ 1.44GHz	1,236	3426	19.75	\$62.57*
Intel Atom x5-Z8550 @ 1.44GHz	1,166	3493	NA	NA
Intel Atom x7-E3950 @ 1.60GHz	2,096	2829	NA	NA
Intel Atom x7-Z8700 @ 1.60GHz	1,323	3351	17.97	\$73.63*
Intel Atom x7-Z8750 @ 1.60GHz	1,289	3377	NA	NA
Intel Atom x6211E @ 1.20GHz	1,695	3087	48.43	\$35.00*
Intel Atom x6211E @ 1.30GHz	1,833	2996	52.36	\$35.00*
Intel Atom x6214RE @ 1.40GHz	1,109	3546	23.59	\$47.00*
Intel Atom x6413E @ 1.50GHz	3,885	2047	90.35	\$43.00*
Intel Atom x6414RE @ 1.50GHz	1,544	3196	28.07	\$55.00*
Intel Atom x6425E @ 2.00GHz	3,858	2059	68.89	\$56.00*
Intel Atom x6425RE @ 1.90GHz	2,990	2374	50.67	\$59.00*
Intel Atom x6427FE @ 1.90GHz	3,196	2286	38.51	\$83.00*
Intel Atom x7425E	5,570	1697	NA	NA
Intel Atom x7835RE	8,710	1216	68.58	\$127.00*
Intel Atom Z520 @ 1.33GHz	122	4713	NA	NA
Intel Atom Z530 @ 1.60GHz	183	4634	NA	NA
Intel Atom Z670 @ 1.50GHz	158	4666	NA	NA
Intel Atom Z2760 @ 1.80GHz	298	4462	NA	NA
Intel Atom Z3530 @ 1.33GHz	565	4155	NA	NA
Intel Atom Z3560 @ 1.00GHz	749	3934	NA	NA
Intel Atom Z3560 @ 1.83GHz	690	4004	NA	NA
Intel Atom Z3580 @ 1.33GHz	802	3872	NA	NA
Intel Atom Z3735D @ 1.33GHz	704	3984	NA	NA
Intel Atom Z3735E @ 1.33GHz	557	4168	4.76	\$117.00*
Intel Atom Z3735F @ 1.33GHz	542	4182	1.08	\$500.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom Z3735G @ 1.33GHz	772	3906	NA	NA
Intel Atom Z3736F @ 1.33GHz	496	4235	NA	NA
Intel Atom Z3740 @ 1.33GHz	634	4073	NA	NA
Intel Atom Z3740D @ 1.33GHz	614	4096	NA	NA
Intel Atom Z3745 @ 1.33GHz	621	4087	20.72	\$30.00*
Intel Atom Z3745D @ 1.33GHz	599	4111	NA	NA
Intel Atom Z3770 @ 1.46GHz	736	3953	4.93	\$149.44*
Intel Atom Z3770D @ 1.49GHz	488	4241	NA	NA
Intel Atom Z3775 @ 1.46GHz	703	3988	1.41	\$500.00*
Intel Atom Z3775D @ 1.49GHz	794	3880	NA	NA
Intel Atom Z3795 @ 1.60GHz	1,188	3470	NA	NA
Intel CC150 @ 3.50GHz	14,239	878	NA	NA
Intel Celeron 1.70GHz	101	4732	NA	NA
Intel Celeron 1.80GHz	96	4736	NA	NA
Intel Celeron 2.00GHz	125	4709	NA	NA
Intel Celeron 2.13GHz	166	4654	NA	NA
Intel Celeron 2.20GHz	139	4694	NA	NA
Intel Celeron 2.26GHz	182	4637	NA	NA
Intel Celeron 2.30GHz	148	4682	NA	NA
Intel Celeron 2.40GHz	143	4688	NA	NA
Intel Celeron 2.50GHz	164	4657	NA	NA
Intel Celeron 2.53GHz	222	4575	NA	NA
Intel Celeron 2.60GHz	143	4687	NA	NA
Intel Celeron 2.66GHz	131	4704	NA	NA
Intel Celeron 2.70GHz	159	4664	NA	NA
Intel Celeron 2.80GHz	190	4623	NA	NA
Intel Celeron 2.93GHz	230	4564	NA	NA
Intel Celeron 3.06GHz	307	4449	NA	NA
Intel Celeron 3.20GHz	267	4507	NA	NA
Intel Celeron 3.33GHz	263	4511	NA	NA
Intel Celeron 215 @ 1.33GHz	174	4647	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 220 @ 1.20GHz	209	4588	NA	NA
Intel Celeron 420 @ 1.60GHz	235	4555	3.36	\$69.95
Intel Celeron 430 @ 1.80GHz	280	4487	8.00	\$34.99
Intel Celeron 440 @ 2.00GHz	368	4369	12.29	\$29.97
Intel Celeron 450 @ 2.20GHz	415	4312	1.39	\$299.00*
Intel Celeron 530 @ 1.73GHz	268	4505	20.62	\$13.00
Intel Celeron 540 @ 1.86GHz	305	4451	14.56	\$20.95
Intel Celeron 550 @ 2.00GHz	334	4412	6.09	\$54.95*
Intel Celeron 560 @ 2.13GHz	339	4400	4.84	\$69.95*
Intel Celeron 570 @ 2.26GHz	344	4390	NA	NA
Intel Celeron 723 @ 1.20GHz	213	4585	NA	NA
Intel Celeron 743 @ 1.30GHz	275	4495	NA	NA
Intel Celeron 807 @ 1.50GHz	392	4348	NA	NA
Intel Celeron 807UE @ 1.00GHz	241	4543	NA	NA
Intel Celeron 827E @ 1.40GHz	371	4366	NA	NA
Intel Celeron 847 @ 1.10GHz	484	4247	1.54	\$315.00*
Intel Celeron 847E @ 1.10GHz	584	4129	NA	NA
Intel Celeron 857 @ 1.20GHz	569	4149	NA	NA
Intel Celeron 867 @ 1.30GHz	562	4161	10.08	\$55.69*
Intel Celeron 877 @ 1.40GHz	692	4001	NA	NA
Intel Celeron 887 @ 1.50GHz	754	3930	NA	NA
Intel Celeron 900 @ 2.20GHz	396	4342	20.84	\$18.99*
Intel Celeron 925 @ 2.30GHz	477	4253	NA	NA
Intel Celeron 1000M @ 1.80GHz	1,075	3587	NA	NA
Intel Celeron 1000MHz	139	4692	NA	NA
Intel Celeron 1005M @ 1.90GHz	1,101	3556	NA	NA
Intel Celeron 1007U @ 1.50GHz	836	3836	4.52	\$184.99*
Intel Celeron 1017U @ 1.60GHz	888	3776	NA	NA
Intel Celeron 1019Y @ 1.00GHz	576	4141	NA	NA
Intel Celeron 1020E @ 2.20GHz	1,406	3301	31.26	\$44.99
Intel Celeron 1020M @ 2.10GHz	1,275	3388	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 1037U @ 1.80GHz	998	3672	NA	NA
Intel Celeron 1047UE @ 1.40GHz	748	3935	NA	NA
Intel Celeron 1100MHz	113	4726	7.55	\$15.00*
Intel Celeron 1200MHz	159	4665	NA	NA
Intel Celeron 2000E @ 2.20GHz	1,607	3141	NA	NA
Intel Celeron 2002E @ 1.50GHz	1,091	3563	12.68	\$86.00*
Intel Celeron 2950M @ 2.00GHz	1,237	3424	NA	NA
Intel Celeron 2955U @ 1.40GHz	877	3787	NA	NA
Intel Celeron 2957U @ 1.40GHz	863	3800	NA	NA
Intel Celeron 2961Y @ 1.10GHz	684	4011	NA	NA
Intel Celeron 2970M @ 2.20GHz	1,501	3229	NA	NA
Intel Celeron 2980U @ 1.60GHz	1,056	3607	NA	NA
Intel Celeron 2981U @ 1.60GHz	1,027	3635	NA	NA
Intel Celeron 3205U @ 1.50GHz	949	3721	3.31	\$287.04*
Intel Celeron 3215U @ 1.70GHz	1,118	3540	NA	NA
Intel Celeron 3755U @ 1.70GHz	1,182	3480	NA	NA
Intel Celeron 3765U @ 1.90GHz	1,252	3413	NA	NA
Intel Celeron 3855U @ 1.60GHz	1,279	3382	NA	NA
Intel Celeron 3865U @ 1.80GHz	1,320	3356	NA	NA
Intel Celeron 3867U @ 1.80GHz	1,467	3246	13.71	\$107.00*
Intel Celeron 3955U @ 2.00GHz	1,507	3225	NA	NA
Intel Celeron 3965U @ 2.20GHz	1,761	3055	16.46	\$107.00*
Intel Celeron 3965Y @ 1.50GHz	1,194	3467	11.16	\$107.00*
Intel Celeron 4205U @ 1.80GHz	1,369	3323	12.80	\$107.00*
Intel Celeron 4305U @ 2.20GHz	1,807	3017	16.89	\$107.00*
Intel Celeron 4305UE @ 2.00GHz	1,699	3085	NA	NA
Intel Celeron 5205U @ 1.90GHz	1,441	3266	13.46	\$107.00*
Intel Celeron 6305 @ 1.80GHz	2,094	2830	NA	NA
Intel Celeron 6305E @ 1.80GHz	1,981	2897	18.51	\$107.00*
Intel Celeron 6600HE @ 2.60GHz	3,286	2251	27.85	\$118.00*
Intel Celeron 7305	2,378	2667	22.23	\$107.00*



CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 7305E	2,404	2652	22.46	\$107.00*
Intel Celeron @ 1.30GHz	572	4144	NA	NA
Intel Celeron B710 @ 1.60GHz	106	4729	NA	NA
Intel Celeron B800 @ 1.50GHz	652	4056	24.16	\$26.99
Intel Celeron B810 @ 1.60GHz	775	3903	28.70	\$26.99
Intel Celeron B815 @ 1.60GHz	727	3965	26.92	\$26.99
Intel Celeron B820 @ 1.70GHz	820	3851	28.00	\$29.29*
Intel Celeron B830 @ 1.80GHz	857	3802	17.15	\$49.99*
Intel Celeron B840 @ 1.90GHz	1,015	3647	NA	NA
Intel Celeron D 347 @ 3.06GHz	232	4560	NA	NA
Intel Celeron D 352 @ 3.20GHz	274	4499	NA	NA
Intel Celeron D 356 @ 3.33GHz	251	4527	NA	NA
Intel Celeron D 360 @ 3.46GHz	372	4365	NA	NA
Intel Celeron D 420 @ 1.60GHz	313	4442	NA	NA
Intel Celeron E1200 @ 1.60GHz	516	4212	5.16	\$99.95*
Intel Celeron E1400 @ 2.00GHz	735	3955	9.19	\$79.95
Intel Celeron E1500 @ 2.20GHz	626	4083	31.86	\$19.65*
Intel Celeron E1600 @ 2.40GHz	840	3830	NA	NA
Intel Celeron E3200 @ 2.40GHz	839	3832	41.96	\$19.99*
Intel Celeron E3300 @ 2.50GHz	795	3879	12.86	\$61.79
Intel Celeron E3400 @ 2.60GHz	854	3809	45.00	\$18.99
Intel Celeron E3500 @ 2.70GHz	935	3730	9.85	\$95.00
Intel Celeron G440 @ 1.60GHz	425	4295	1.66	\$256.41*
Intel Celeron G460 @ 1.80GHz	469	4260	9.38	\$50.00*
Intel Celeron G465 @ 1.90GHz	547	4179	14.81	\$36.98*
Intel Celeron G470 @ 2.00GHz	570	4148	16.20	\$35.15*
Intel Celeron G530 @ 2.40GHz	1,123	3534	56.16	\$19.99
Intel Celeron G530T @ 2.00GHz	1,056	3605	62.15	\$16.99*
Intel Celeron G540 @ 2.50GHz	1,172	3485	106.27	\$11.03*
Intel Celeron G540T @ 2.10GHz	1,137	3525	NA	NA
Intel Celeron G550 @ 2.60GHz	1,255	3407	12.07	\$104.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G550T @ 2.20GHz	1,102	3555	NA	NA
Intel Celeron G555 @ 2.70GHz	1,388	3307	21.32	\$65.10
Intel Celeron G1101 @ 2.27GHz	1,086	3570	54.92	\$19.77*
Intel Celeron G1610 @ 2.60GHz	1,517	3216	21.98	\$69.04*
Intel Celeron G1610T @ 2.30GHz	1,321	3354	88.17	\$14.98*
Intel Celeron G1620 @ 2.70GHz	1,560	3178	31.84	\$49.00
Intel Celeron G1620T @ 2.40GHz	1,541	3198	36.69	\$42.00*
Intel Celeron G1630 @ 2.80GHz	1,707	3080	24.39	\$69.99*
Intel Celeron G1820 @ 2.70GHz	1,709	3078	14.11	\$121.10
Intel Celeron G1820T @ 2.40GHz	1,631	3125	38.84	\$42.00*
Intel Celeron G1820TE @ 2.20GHz	1,020	3641	NA	NA
Intel Celeron G1830 @ 2.80GHz	1,560	3177	24.00	\$65.00*
Intel Celeron G1840 @ 2.80GHz	1,778	3040	36.09	\$49.25*
Intel Celeron G1840T @ 2.50GHz	1,576	3167	NA	NA
Intel Celeron G1850 @ 2.90GHz	1,915	2942	49.10	\$39.00
Intel Celeron G3900 @ 2.80GHz	2,165	2798	135.49	\$15.98
Intel Celeron G3900E @ 2.40GHz	2,034	2867	19.01	\$107.00*
Intel Celeron G3900T @ 2.60GHz	2,030	2868	18.05	\$112.46*
Intel Celeron G3900TE @ 2.30GHz	1,850	2984	44.10	\$41.95
Intel Celeron G3920 @ 2.90GHz	2,358	2682	2.18	\$1,083.82*
Intel Celeron G3930 @ 2.90GHz	2,237	2755	38.99	\$57.38
Intel Celeron G3930T @ 2.70GHz	2,040	2864	61.84	\$32.99
Intel Celeron G3930TE @ 2.70GHz	2,218	2770	52.82	\$42.00*
Intel Celeron G3950 @ 3.00GHz	2,322	2700	16.24	\$143.00*
Intel Celeron G4900 @ 3.10GHz	2,388	2659	35.11	\$68.02
Intel Celeron G4900T @ 2.90GHz	2,239	2750	37.35	\$59.95
Intel Celeron G4920 @ 3.20GHz	2,500	2599	61.31	\$40.77
Intel Celeron G4930 @ 3.20GHz	2,591	2548	52.87	\$49.00
Intel Celeron G4930T @ 3.00GHz	2,297	2721	54.68	\$42.00*
Intel Celeron G4950 @ 3.30GHz	2,714	2489	43.00	\$63.12*
Intel Celeron G5900 @ 3.40GHz	2,643	2523	53.98	\$48.96

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G5900T @ 3.20GHz	2,155	2802	51.30	\$42.00*
Intel Celeron G5905 @ 3.50GHz	2,811	2455	70.29	\$39.99
Intel Celeron G5905T @ 3.30GHz	2,154	2804	51.29	\$42.00*
Intel Celeron G5920 @ 3.50GHz	2,482	2608	35.46	\$69.99
Intel Celeron G5925 @ 3.60GHz	2,849	2440	47.48	\$60.00
Intel Celeron G6900	4,550	1885	113.77	\$39.99
Intel Celeron G6900T	4,003	2020	95.32	\$42.00*
Intel Celeron G6900TE	2,373	2674	NA	NA
Intel Celeron J1750 @ 2.41GHz	595	4115	NA	NA
Intel Celeron J1800 @ 2.41GHz	575	4142	NA	NA
Intel Celeron J1850 @ 1.99GHz	942	3727	NA	NA
Intel Celeron J1900 @ 1.99GHz	1,150	3511	NA	NA
Intel Celeron J3060 @ 1.60GHz	665	4040	NA	NA
Intel Celeron J3160 @ 1.60GHz	1,266	3398	NA	NA
Intel Celeron J3355 @ 2.00GHz	1,197	3462	NA	NA
Intel Celeron J3455 @ 1.50GHz	2,256	2743	6.46	\$349.00*
Intel Celeron J3455E @ 1.50GHz	2,193	2779	NA	NA
Intel Celeron J4005 @ 2.00GHz	1,567	3173	9.29	\$168.75*
Intel Celeron J4025 @ 2.00GHz	1,470	3242	NA	NA
Intel Celeron J4105 @ 1.50GHz	2,906	2418	27.16	\$107.00*
Intel Celeron J4115 @ 1.80GHz	2,687	2503	NA	NA
Intel Celeron J4125 @ 2.00GHz	2,958	2389	NA	NA
Intel Celeron J6412 @ 2.00GHz	3,869	2054	71.66	\$54.00*
Intel Celeron J6413 @ 1.80GHz	4,365	1936	NA	NA
Intel Celeron M 1.00GHz	149	4681	10.65	\$13.99
Intel Celeron M 1.30GHz	205	4593	NA	NA
Intel Celeron M 1.50GHz	192	4619	NA	NA
Intel Celeron M 1.60GHz	190	4622	NA	NA
Intel Celeron M 1.70GHz	252	4524	NA	NA
Intel Celeron M 360 1.40GHz	221	4577	NA	NA
Intel Celeron M 410 @ 1.46GHz	123	4711	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron M 420 @ 1.60GHz	139	4693	NA	NA
Intel Celeron M 430 @ 1.73GHz	169	4651	NA	NA
Intel Celeron M 440 @ 1.86GHz	169	4649	NA	NA
Intel Celeron M 443 @ 1.20GHz	125	4708	NA	NA
Intel Celeron M 450 @ 2.00GHz	230	4565	NA	NA
Intel Celeron M 520 @ 1.60GHz	239	4546	NA	NA
Intel Celeron M 530 @ 1.73GHz	302	4455	NA	NA
Intel Celeron M 723 @ 1.20GHz	267	4508	NA	NA
Intel Celeron M 900MHz	123	4712	NA	NA
Intel Celeron M 1300MHz	197	4605	NA	NA
Intel Celeron M 1500MHz	217	4580	NA	NA
Intel Celeron N2805 @ 1.46GHz	335	4411	NA	NA
Intel Celeron N2806 @ 1.60GHz	485	4245	NA	NA
Intel Celeron N2807 @ 1.58GHz	505	4227	NA	NA
Intel Celeron N2808 @ 1.58GHz	510	4221	NA	NA
Intel Celeron N2810 @ 2.00GHz	420	4303	3.00	\$139.99*
Intel Celeron N2815 @ 1.86GHz	495	4237	NA	NA
Intel Celeron N2820 @ 2.13GHz	502	4229	2.23	\$225.00*
Intel Celeron N2830 @ 2.16GHz	549	4176	3.66	\$149.99*
Intel Celeron N2840 @ 2.16GHz	588	4125	NA	NA
Intel Celeron N2910 @ 1.60GHz	773	3905	NA	NA
Intel Celeron N2920 @ 1.86GHz	950	3719	NA	NA
Intel Celeron N2930 @ 1.83GHz	1,018	3645	NA	NA
Intel Celeron N2940 @ 1.83GHz	1,037	3623	NA	NA
Intel Celeron N3000 @ 1.04GHz	616	4094	NA	NA
Intel Celeron N3010 @ 1.04GHz	605	4103	NA	NA
Intel Celeron N3050 @ 1.60GHz	587	4127	3.45	\$170.00*
Intel Celeron N3060 @ 1.60GHz	661	4044	2.35	\$282.00*
Intel Celeron N3150 @ 1.60GHz	1,191	3468	NA	NA
Intel Celeron N3160 @ 1.60GHz	1,178	3483	3.37	\$349.00*
Intel Celeron N3350 @ 1.10GHz	1,108	3549	4.02	\$275.49*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron N3450 @ 1.10GHz	1,978	2900	10.69	\$185.08*
Intel Celeron N4000 @ 1.10GHz	1,425	3280	13.31	\$107.00*
Intel Celeron N4000C @ 1.10GHz	1,406	3302	NA	NA
Intel Celeron N4020 @ 1.10GHz	1,551	3187	NA	NA
Intel Celeron N4020C @ 1.10GHz	1,520	3212	NA	NA
Intel Celeron N4100 @ 1.10GHz	2,443	2628	22.83	\$107.00*
Intel Celeron N4120 @ 1.10GHz	2,459	2618	NA	NA
Intel Celeron N4500 @ 1.10GHz	1,972	2905	NA	NA
Intel Celeron N4505 @ 2.00GHz	2,295	2722	NA	NA
Intel Celeron N5095 @ 2.00GHz	4,085	2002	NA	NA
Intel Celeron N5095A @ 2.00GHz	4,124	1987	NA	NA
Intel Celeron N5100 @ 1.10GHz	3,318	2238	NA	NA
Intel Celeron N5105 @ 2.00GHz	4,053	2010	13.55	\$299.00*
Intel Celeron N6210 @ 1.20GHz	1,995	2891	36.95	\$54.00*
Intel Celeron N6211 @ 1.20GHz	2,245	2747	41.57	\$54.00*
Intel Celeron P4500 @ 1.87GHz	848	3816	NA	NA
Intel Celeron P4505 @ 1.87GHz	689	4006	NA	NA
Intel Celeron P4600 @ 2.00GHz	832	3841	NA	NA
Intel Celeron SU2300 @ 1.20GHz	482	4250	NA	NA
Intel Celeron T1600 @ 1.66GHz	551	4175	27.55	\$19.99*
Intel Celeron U1900 @ 1.99GHz	1,028	3634	NA	NA
Intel Celeron U3400 @ 1.07GHz	516	4214	NA	NA
Intel Celeron U3600 @ 1.20GHz	579	4134	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	593	4118	15.20	\$39.00
Intel Core2 Duo E4400 @ 2.00GHz	673	4031	15.84	\$42.50*
Intel Core2 Duo E4500 @ 2.20GHz	739	3947	67.15	\$11.00*
Intel Core2 Duo E4600 @ 2.40GHz	864	3799	5.47	\$157.95*
Intel Core2 Duo E4700 @ 2.60GHz	908	3755	33.63	\$26.99*
Intel Core2 Duo E6300 @ 1.86GHz	634	4072	4.97	\$127.61*
Intel Core2 Duo E6320 @ 1.86GHz	717	3970	17.94	\$39.99*
Intel Core2 Duo E6400 @ 2.13GHz	765	3914	25.54	\$29.94*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E6420 @ 2.13GHz	760	3920	19.00	\$39.99*
Intel Core2 Duo E6540 @ 2.33GHz	808	3862	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	895	3769	67.27	\$13.30*
Intel Core2 Duo E6600 @ 2.40GHz	938	3728	8.37	\$112.17
Intel Core2 Duo E6700 @ 2.66GHz	990	3680	33.02	\$29.99*
Intel Core2 Duo E6750 @ 2.66GHz	1,013	3652	98.36	\$10.30*
Intel Core2 Duo E6850 @ 3.00GHz	1,118	3539	21.84	\$51.20*
Intel Core2 Duo E7200 @ 2.53GHz	996	3675	21.19	\$47.00*
Intel Core2 Duo E7300 @ 2.66GHz	948	3722	18.97	\$49.96*
Intel Core2 Duo E7400 @ 2.80GHz	1,031	3630	21.04	\$48.99*
Intel Core2 Duo E7500 @ 2.93GHz	1,135	3526	11.39	\$99.63*
Intel Core2 Duo E7600 @ 3.06GHz	1,164	3497	9.71	\$119.95*
Intel Core2 Duo E8135 @ 2.40GHz	973	3692	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1,112	3545	NA	NA
Intel Core2 Duo E8200 @ 2.66GHz	1,108	3547	14.58	\$75.99*
Intel Core2 Duo E8235 @ 2.80GHz	1,020	3643	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	1,408	3298	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	997	3673	49.86	\$19.99*
Intel Core2 Duo E8335 @ 2.66GHz	1,057	3603	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	1,002	3667	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	1,201	3457	15.60	\$76.99*
Intel Core2 Duo E8435 @ 3.06GHz	1,104	3554	18.41	\$59.99*
Intel Core2 Duo E8500 @ 3.16GHz	1,260	3403	11.46	\$109.95*
Intel Core2 Duo E8600 @ 3.33GHz	1,374	3320	17.97	\$76.46*
Intel Core2 Duo L7100 @ 1.20GHz	467	4262	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	513	4217	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	516	4215	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	657	4047	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	607	4101	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	680	4022	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	690	4005	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo L9600 @ 2.13GHz	788	3887	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	754	3929	37.74	\$19.99*
Intel Core2 Duo P7370 @ 2.00GHz	790	3883	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	783	3893	19.58	\$39.99*
Intel Core2 Duo P7550 @ 2.26GHz	879	3782	3.82	\$229.99*
Intel Core2 Duo P7570 @ 2.26GHz	845	3822	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	850	3813	2.86	\$297.01*
Intel Core2 Duo P8600 @ 2.40GHz	846	3819	17.20	\$49.18*
Intel Core2 Duo P8700 @ 2.53GHz	963	3705	11.33	\$84.95*
Intel Core2 Duo P8800 @ 2.66GHz	949	3720	16.65	\$56.99*
Intel Core2 Duo P9300 @ 2.26GHz	952	3715	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	993	3678	0.99	\$998.99*
Intel Core2 Duo P9600 @ 2.53GHz	1,040	3618	46.23	\$22.50*
Intel Core2 Duo P9600 @ 2.66GHz	1,088	3569	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	1,147	3514	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	759	3921	3.00	\$253.00*
Intel Core2 Duo SP9400 @ 2.40GHz	855	3807	3.01	\$284.00*
Intel Core2 Duo SU9400 @ 1.40GHz	503	4228	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	470	4259	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	560	4164	6.22	\$89.95*
Intel Core2 Duo T5270 @ 1.40GHz	427	4294	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	530	4198	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	579	4135	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	590	4122	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	535	4188	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	637	4071	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	662	4042	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	587	4128	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	693	3999	69.37	\$9.99*
Intel Core2 Duo T5800 @ 2.00GHz	628	4080	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	687	4007	24.73	\$27.79*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T5870 @ 2.00GHz	698	3992	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	652	4057	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	727	3962	48.51	\$14.99*
Intel Core2 Duo T6500 @ 2.10GHz	742	3943	49.52	\$14.99*
Intel Core2 Duo T6570 @ 2.10GHz	755	3928	19.61	\$38.50*
Intel Core2 Duo T6600 @ 2.20GHz	788	3888	19.71	\$39.97*
Intel Core2 Duo T6670 @ 2.20GHz	818	3854	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	604	4104	40.28	\$14.99*
Intel Core2 Duo T7200 @ 2.00GHz	738	3948	14.21	\$51.94
Intel Core2 Duo T7250 @ 2.00GHz	708	3980	3.52	\$201.48*
Intel Core2 Duo T7300 @ 2.00GHz	680	4021	7.56	\$89.95*
Intel Core2 Duo T7400 @ 2.16GHz	761	3918	5.07	\$149.95*
Intel Core2 Duo T7500 @ 2.20GHz	824	3847	13.97	\$59.00*
Intel Core2 Duo T7600 @ 2.33GHz	824	3848	8.24	\$99.95*
Intel Core2 Duo T7700 @ 2.40GHz	945	3723	7.27	\$129.95
Intel Core2 Duo T7800 @ 2.60GHz	932	3734	1.53	\$607.99*
Intel Core2 Duo T8100 @ 2.10GHz	768	3909	0.77	\$999.99*
Intel Core2 Duo T8300 @ 2.40GHz	894	3770	8.21	\$108.95*
Intel Core2 Duo T9300 @ 2.50GHz	988	3681	10.40	\$94.95*
Intel Core2 Duo T9400 @ 2.53GHz	1,006	3662	28.79	\$34.95*
Intel Core2 Duo T9500 @ 2.60GHz	1,046	3613	9.68	\$108.02*
Intel Core2 Duo T9550 @ 2.66GHz	972	3693	3.25	\$298.95*
Intel Core2 Duo T9600 @ 2.80GHz	1,079	3580	19.64	\$54.95*
Intel Core2 Duo T9800 @ 2.93GHz	1,216	3445	2.87	\$423.89*
Intel Core2 Duo T9900 @ 3.06GHz	1,185	3474	2.97	\$398.95*
Intel Core2 Duo U7300 @ 1.30GHz	522	4205	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	392	4347	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	347	4387	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	429	4288	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	440	4282	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	577	4137	NA	NA



CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Extreme Q6800 @ 2.93GHz	2,145	2812	1.91	\$1,125.00*
Intel Core2 Extreme Q6850 @ 3.00GHz	2,304	2716	1.54	\$1,495.95*
Intel Core2 Extreme Q9200 @ 2.40GHz	2,011	2883	NA	NA
Intel Core2 Extreme Q9300 @ 2.53GHz	1,918	2939	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	1,095	3560	4.15	\$263.64*
Intel Core2 Extreme X7800 @ 2.60GHz	1,138	3523	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1,104	3553	6.91	\$159.95*
Intel Core2 Extreme X9000 @ 2.80GHz	1,099	3558	2.68	\$409.95*
Intel Core2 Extreme X9100 @ 3.06GHz	1,171	3488	1.38	\$851.00*
Intel Core2 Extreme X9650 @ 3.00GHz	2,410	2645	2.80	\$859.99*
Intel Core2 Extreme X9750 @ 3.16GHz	2,348	2687	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	2,689	2502	1.67	\$1,608.95*
Intel Core2 Extreme X9775 @ 3.20GHz	2,780	2467	1.54	\$1,805.95*
Intel Core2 Quad Q6600 @ 2.40GHz	1,813	3011	47.83	\$37.91*
Intel Core2 Quad Q6700 @ 2.66GHz	2,093	2833	16.11	\$129.95*
Intel Core2 Quad Q8200 @ 2.33GHz	1,777	3042	27.78	\$63.99*
Intel Core2 Quad Q8300 @ 2.50GHz	1,890	2963	23.89	\$79.10
Intel Core2 Quad Q8400 @ 2.66GHz	2,065	2852	16.02	\$128.88*
Intel Core2 Quad Q9000 @ 2.00GHz	1,575	3169	13.04	\$120.79*
Intel Core2 Quad Q9100 @ 2.26GHz	1,915	2941	4.96	\$385.89*
Intel Core2 Quad Q9300 @ 2.50GHz	1,972	2904	51.84	\$38.04*
Intel Core2 Quad Q9400 @ 2.66GHz	2,125	2820	75.85	\$28.02*
Intel Core2 Quad Q9450 @ 2.66GHz	2,187	2786	61.27	\$35.70*
Intel Core2 Quad Q9500 @ 2.83GHz	2,224	2768	45.38	\$49.01*
Intel Core2 Quad Q9505 @ 2.83GHz	2,149	2808	42.99	\$49.99*
Intel Core2 Quad Q9550 @ 2.83GHz	2,341	2695	48.76	\$48.02*
Intel Core2 Quad Q9650 @ 3.00GHz	2,472	2613	45.40	\$54.44*
Intel Core2 Solo U2100 @ 1.06GHz	233	4558	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	252	4525	NA	NA
Intel Core 3 100U	11,885	998	NA	NA
Intel Core 5 120U	17,558	716	51.64	\$340.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core 7 150U	14,099	888	NA	NA
Intel Core 860 @ 2.80GHz	2,754	2479	8.60	\$320.35*
Intel Core Duo L2300 @ 1.50GHz	387	4351	NA	NA
Intel Core Duo L2400 @ 1.66GHz	348	4386	NA	NA
Intel Core Duo L2500 @ 1.83GHz	404	4327	NA	NA
Intel Core Duo T2050 @ 1.60GHz	333	4419	NA	NA
Intel Core Duo T2250 @ 1.73GHz	350	4384	NA	NA
Intel Core Duo T2300 @ 1.66GHz	317	4433	NA	NA
Intel Core Duo T2350 @ 1.86GHz	385	4352	NA	NA
Intel Core Duo T2400 @ 1.83GHz	362	4373	22.64	\$16.00*
Intel Core Duo T2450 @ 2.00GHz	411	4315	NA	NA
Intel Core Duo T2500 @ 2.00GHz	408	4318	3.40	\$119.99*
Intel Core Duo T2600 @ 2.16GHz	460	4269	NA	NA
Intel Core Duo T2700 @ 2.33GHz	498	4231	NA	NA
Intel Core Duo U2400 @ 1.06GHz	255	4520	NA	NA
Intel Core Duo U2500 @ 1.20GHz	223	4574	NA	NA
Intel Core i3-330E @ 2.13GHz	1,260	3404	NA	NA
Intel Core i3-330M @ 2.13GHz	1,020	3642	6.80	\$149.95*
Intel Core i3-330UM @ 1.20GHz	515	4216	NA	NA
Intel Core i3-350M @ 2.27GHz	1,084	3573	12.05	\$89.95*
Intel Core i3-370M @ 2.40GHz	1,152	3509	46.19	\$24.95
Intel Core i3-380M @ 2.53GHz	1,199	3458	24.01	\$49.95*
Intel Core i3-380UM @ 1.33GHz	745	3939	NA	NA
Intel Core i3-390M @ 2.67GHz	1,245	3419	31.97	\$38.95*
Intel Core i3-530 @ 2.93GHz	1,496	3233	33.24	\$45.00
Intel Core i3-540 @ 3.07GHz	1,535	3201	15.52	\$98.95
Intel Core i3-550 @ 3.20GHz	1,607	3140	123.73	\$12.99
Intel Core i3-560 @ 3.33GHz	1,662	3104	18.47	\$89.95
Intel Core i3-1000NG4 @ 1.10GHz	3,582	2138	NA	NA
Intel Core i3-1005G1 @ 1.20GHz	4,926	1826	17.53	\$281.00*
Intel Core i3-1110G4 @ 1.80GHz	4,390	1925	15.62	\$281.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-1115G4 @ 3.00GHz	6,078	1602	21.63	\$281.00*
Intel Core i3-1115G4E @ 3.00GHz	5,887	1633	20.65	\$285.00*
Intel Core i3-1115GRE @ 3.00GHz	4,322	1944	12.79	\$338.00*
Intel Core i3-1125G4 @ 2.00GHz	9,658	1136	NA	NA
Intel Core i3-1210U	10,513	1079	NA	NA
Intel Core i3-1215U	10,980	1053	NA	NA
Intel Core i3-1215UE	9,643	1138	30.81	\$313.00*
Intel Core i3-1215UL	6,161	1584	21.62	\$285.00*
Intel Core i3-1220P	14,463	857	51.47	\$281.00*
Intel Core i3-1220PE	16,146	781	54.73	\$295.00*
Intel Core i3-1305U	8,989	1198	29.09	\$309.00*
Intel Core i3-1315U	12,430	972	40.23	\$309.00*
Intel Core i3-1315UE	8,906	1207	28.55	\$312.00*
Intel Core i3-2100 @ 3.10GHz	1,849	2985	37.74	\$49.00
Intel Core i3-2100T @ 2.50GHz	1,488	3235	6.55	\$227.36
Intel Core i3-2102 @ 3.10GHz	2,029	2869	34.98	\$58.00*
Intel Core i3-2105 @ 3.10GHz	1,837	2993	16.26	\$112.97*
Intel Core i3-2120 @ 3.30GHz	1,956	2912	150.54	\$12.99
Intel Core i3-2120T @ 2.60GHz	1,520	3213	9.74	\$155.99*
Intel Core i3-2125 @ 3.30GHz	2,083	2840	13.44	\$154.99*
Intel Core i3-2130 @ 3.40GHz	2,036	2866	20.36	\$100.00*
Intel Core i3-2140 @ 3.50GHz	2,307	2715	NA	NA
Intel Core i3-2310E @ 2.10GHz	1,845	2989	8.20	\$225.00*
Intel Core i3-2310M @ 2.10GHz	1,221	3441	30.57	\$39.95*
Intel Core i3-2312M @ 2.10GHz	1,128	3528	NA	NA
Intel Core i3-2328M @ 2.20GHz	1,237	3425	8.24	\$150.11*
Intel Core i3-2330E @ 2.20GHz	1,823	3003	NA	NA
Intel Core i3-2330M @ 2.20GHz	1,225	3434	30.67	\$39.95
Intel Core i3-2332M @ 2.20GHz	1,353	3332	NA	NA
Intel Core i3-2340UE @ 1.30GHz	976	3691	NA	NA
Intel Core i3-2348M @ 2.30GHz	1,273	3390	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-2350M @ 2.30GHz	1,259	3405	46.98	\$26.81*
Intel Core i3-2357M @ 1.30GHz	788	3886	NA	NA
Intel Core i3-2365M @ 1.40GHz	822	3850	NA	NA
Intel Core i3-2367M @ 1.40GHz	843	3826	NA	NA
Intel Core i3-2370M @ 2.40GHz	1,364	3326	36.87	\$36.99*
Intel Core i3-2375M @ 1.50GHz	903	3761	NA	NA
Intel Core i3-2377M @ 1.50GHz	833	3839	NA	NA
Intel Core i3-3110M @ 2.40GHz	1,636	3121	23.39	\$69.95*
Intel Core i3-3120M @ 2.50GHz	1,695	3088	6.44	\$263.19*
Intel Core i3-3130M @ 2.60GHz	1,900	2956	NA	NA
Intel Core i3-3210 @ 3.20GHz	2,224	2769	13.99	\$159.00
Intel Core i3-3217U @ 1.80GHz	1,224	3437	6.15	\$199.00*
Intel Core i3-3217UE @ 1.60GHz	1,362	3327	NA	NA
Intel Core i3-3220 @ 3.30GHz	2,264	2737	45.27	\$50.00
Intel Core i3-3220T @ 2.80GHz	1,940	2924	24.25	\$80.00
Intel Core i3-3225 @ 3.30GHz	2,229	2765	13.34	\$167.00
Intel Core i3-3227U @ 1.90GHz	1,284	3379	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1,008	3660	NA	NA
Intel Core i3-3240 @ 3.40GHz	2,318	2706	96.60	\$24.00
Intel Core i3-3240T @ 2.90GHz	2,025	2872	NA	NA
Intel Core i3-3245 @ 3.40GHz	2,379	2666	21.82	\$109.00
Intel Core i3-3250 @ 3.50GHz	2,441	2629	40.70	\$59.99
Intel Core i3-3250T @ 3.00GHz	2,650	2518	NA	NA
Intel Core i3-4000M @ 2.40GHz	1,779	3038	30.61	\$58.12*
Intel Core i3-4005U @ 1.70GHz	1,663	3102	NA	NA
Intel Core i3-4010U @ 1.70GHz	1,654	3113	13.23	\$124.95*
Intel Core i3-4010Y @ 1.30GHz	1,358	3328	NA	NA
Intel Core i3-4012Y @ 1.50GHz	1,278	3384	NA	NA
Intel Core i3-4020Y @ 1.50GHz	1,462	3248	NA	NA
Intel Core i3-4025U @ 1.90GHz	1,959	2911	NA	NA
Intel Core i3-4030U @ 1.90GHz	1,872	2971	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4030Y @ 1.60GHz	1,654	3112	NA	NA
Intel Core i3-4100E @ 2.40GHz	1,848	2987	8.22	\$225.00*
Intel Core i3-4100M @ 2.50GHz	2,521	2591	11.53	\$218.57*
Intel Core i3-4110M @ 2.60GHz	2,678	2509	NA	NA
Intel Core i3-4110U @ 1.90GHz	1,860	2979	NA	NA
Intel Core i3-4120U @ 2.00GHz	1,948	2917	NA	NA
Intel Core i3-4130 @ 3.40GHz	3,310	2243	79.56	\$41.60
Intel Core i3-4130T @ 2.90GHz	2,880	2421	144.07	\$19.99*
Intel Core i3-4150 @ 3.50GHz	3,395	2201	81.61	\$41.60*
Intel Core i3-4150T @ 3.00GHz	2,835	2446	6.79	\$417.42*
Intel Core i3-4158U @ 2.00GHz	1,921	2936	NA	NA
Intel Core i3-4160 @ 3.60GHz	3,515	2160	74.95	\$46.90
Intel Core i3-4160T @ 3.10GHz	3,125	2314	52.10	\$59.99*
Intel Core i3-4170 @ 3.70GHz	3,591	2137	86.32	\$41.60*
Intel Core i3-4170T @ 3.20GHz	3,215	2278	16.08	\$199.95*
Intel Core i3-4330 @ 3.50GHz	3,542	2148	80.51	\$43.99
Intel Core i3-4330T @ 3.00GHz	3,115	2320	NA	NA
Intel Core i3-4330TE @ 2.40GHz	2,022	2874	NA	NA
Intel Core i3-4340 @ 3.60GHz	3,460	2170	19.22	\$180.00*
Intel Core i3-4350 @ 3.60GHz	3,527	2155	37.08	\$95.12
Intel Core i3-4350T @ 3.10GHz	3,142	2308	NA	NA
Intel Core i3-4360 @ 3.70GHz	3,636	2127	53.48	\$68.00
Intel Core i3-4360T @ 3.20GHz	3,286	2252	NA	NA
Intel Core i3-4370 @ 3.80GHz	3,857	2060	77.14	\$50.00
Intel Core i3-4370T @ 3.30GHz	3,361	2224	24.35	\$138.00*
Intel Core i3-4570T @ 2.90GHz	3,244	2263	NA	NA
Intel Core i3-5005U @ 2.00GHz	2,024	2873	6.57	\$308.00*
Intel Core i3-5010U @ 2.10GHz	2,193	2780	7.31	\$299.86*
Intel Core i3-5015U @ 2.10GHz	1,869	2973	NA	NA
Intel Core i3-5020U @ 2.20GHz	2,188	2785	4.77	\$459.00*
Intel Core i3-5157U @ 2.50GHz	2,593	2547	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-6006U @ 2.00GHz	2,281	2729	NA	NA
Intel Core i3-6098P @ 3.60GHz	4,025	2016	56.54	\$71.20
Intel Core i3-6100 @ 3.70GHz	4,142	1981	41.42	\$100.00
Intel Core i3-6100E @ 2.70GHz	3,315	2240	NA	NA
Intel Core i3-6100H @ 2.70GHz	3,041	2351	NA	NA
Intel Core i3-6100T @ 3.20GHz	3,656	2116	85.05	\$42.99
Intel Core i3-6100TE @ 2.70GHz	3,152	2305	NA	NA
Intel Core i3-6100U @ 2.30GHz	2,633	2526	4.97	\$529.99*
Intel Core i3-6102E @ 1.90GHz	2,349	2686	10.44	\$225.00*
Intel Core i3-6157U @ 2.40GHz	2,761	2474	NA	NA
Intel Core i3-6167U @ 2.70GHz	3,255	2260	NA	NA
Intel Core i3-6300 @ 3.80GHz	4,343	1940	48.81	\$88.99
Intel Core i3-6300T @ 3.30GHz	4,002	2021	30.78	\$130.00
Intel Core i3-6320 @ 3.90GHz	4,509	1893	46.67	\$96.60*
Intel Core i3-7020U @ 2.30GHz	2,577	2559	9.17	\$281.00*
Intel Core i3-7100 @ 3.90GHz	4,326	1943	70.92	\$61.00
Intel Core i3-7100H @ 3.00GHz	3,430	2183	15.25	\$225.00*
Intel Core i3-7100T @ 3.40GHz	3,759	2088	25.90	\$145.12
Intel Core i3-7100U @ 2.40GHz	2,722	2485	5.89	\$462.00*
Intel Core i3-7101E @ 3.90GHz	4,430	1911	37.87	\$117.00*
Intel Core i3-7101TE @ 3.40GHz	3,957	2028	33.82	\$117.00*
Intel Core i3-7102E @ 2.10GHz	2,521	2590	11.21	\$225.00*
Intel Core i3-7130U @ 2.70GHz	3,022	2358	6.57	\$459.99*
Intel Core i3-7167U @ 2.80GHz	3,368	2216	NA	NA
Intel Core i3-7300 @ 4.00GHz	4,526	1891	48.67	\$93.00
Intel Core i3-7300T @ 3.50GHz	4,211	1966	32.65	\$128.96*
Intel Core i3-7320 @ 4.10GHz	4,844	1838	45.28	\$106.98*
Intel Core i3-7350K @ 4.20GHz	4,958	1820	119.17	\$41.60
Intel Core i3-8100 @ 3.60GHz	6,112	1593	63.01	\$96.99
Intel Core i3-8100B @ 3.60GHz	6,044	1611	45.44	\$133.00*
Intel Core i3-8100T @ 3.10GHz	5,273	1763	25.85	\$204.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-8109U @ 3.00GHz	4,253	1961	8.51	\$499.99*
Intel Core i3-8121U @ 2.20GHz	4,388	1927	15.13	\$290.00*
Intel Core i3-8130U @ 2.20GHz	3,554	2145	12.65	\$281.00*
Intel Core i3-8140U @ 2.10GHz	4,227	1963	NA	NA
Intel Core i3-8145U @ 2.10GHz	3,791	2078	13.49	\$281.00*
Intel Core i3-8145UE @ 2.20GHz	4,099	1998	14.59	\$281.00*
Intel Core i3-8300 @ 3.70GHz	6,297	1558	52.92	\$119.00
Intel Core i3-8300T @ 3.20GHz	5,733	1655	36.07	\$158.95*
Intel Core i3-8350K @ 4.00GHz	6,861	1457	43.15	\$159.00
Intel Core i3-9100 @ 3.60GHz	6,617	1496	58.55	\$113.00
Intel Core i3-9100E @ 3.10GHz	6,868	1455	NA	NA
Intel Core i3-9100F @ 3.60GHz	6,740	1477	94.94	\$70.99
Intel Core i3-9100HL @ 1.60GHz	3,065	2343	13.62	\$225.00*
Intel Core i3-9100T @ 3.10GHz	5,446	1725	44.64	\$122.00*
Intel Core i3-9100TE @ 2.20GHz	4,791	1843	39.27	\$122.00*
Intel Core i3-9300 @ 3.70GHz	7,137	1411	27.96	\$255.29
Intel Core i3-9300T @ 3.20GHz	6,164	1583	43.11	\$143.00*
Intel Core i3-9320 @ 3.70GHz	7,358	1376	34.12	\$215.67*
Intel Core i3-9350K @ 4.00GHz	7,700	1317	64.71	\$119.00
Intel Core i3-9350KF @ 4.00GHz	7,549	1339	50.68	\$148.94
Intel Core i3-10100 @ 3.60GHz	8,655	1223	96.18	\$89.99
Intel Core i3-10100E @ 3.20GHz	8,365	1254	66.92	\$125.00*
Intel Core i3-10100F @ 3.60GHz	8,766	1214	130.83	\$67.00
Intel Core i3-10100T @ 3.00GHz	7,321	1382	60.01	\$122.00*
Intel Core i3-10100TE @ 2.30GHz	6,237	1569	45.19	\$138.00*
Intel Core i3-10100Y @ 1.30GHz	2,951	2395	NA	NA
Intel Core i3-10105 @ 3.70GHz	8,556	1232	98.86	\$86.55
Intel Core i3-10105F @ 3.70GHz	8,995	1197	108.18	\$83.15
Intel Core i3-10105T @ 3.00GHz	8,005	1294	88.96	\$89.99*
Intel Core i3-10110U @ 2.10GHz	3,900	2043	8.98	\$434.17*
Intel Core i3-10110Y @ 1.00GHz	3,297	2248	11.49	\$287.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-10300 @ 3.70GHz	9,316	1165	58.59	\$159.00
Intel Core i3-10300T @ 3.00GHz	8,003	1295	69.59	\$115.00*
Intel Core i3-10305 @ 3.80GHz	9,291	1170	38.89	\$238.89
Intel Core i3-10305T @ 3.00GHz	8,136	1278	56.90	\$143.00*
Intel Core i3-10320 @ 3.80GHz	10,011	1112	67.19	\$149.00
Intel Core i3-10325 @ 3.90GHz	10,268	1096	54.01	\$190.10*
Intel Core i3-11100B @ 3.60GHz	11,357	1027	NA	NA
Intel Core i3-11100HE @ 2.40GHz	11,289	1033	48.45	\$233.00*
Intel Core i3-12100	13,561	914	111.16	\$122.00*
Intel Core i3-12100E	14,250	876	103.26	\$138.00*
Intel Core i3-12100F	14,134	885	161.06	\$87.76
Intel Core i3-12100T	12,676	961	103.90	\$122.00*
Intel Core i3-12100TE	12,314	977	98.51	\$125.00*
Intel Core i3-12300	14,695	842	102.76	\$143.00*
Intel Core i3-12300T	13,251	930	84.40	\$157.00*
Intel Core i3-13100	14,651	849	115.94	\$126.37
Intel Core i3-13100E	11,650	1013	85.03	\$137.00*
Intel Core i3-13100F	14,622	851	166.17	\$87.99
Intel Core i3-13100T	13,100	941	97.76	\$134.00*
Intel Core i3-14100	15,014	824	108.02	\$139.00
Intel Core i3-14100F	15,390	808	120.62	\$127.59
Intel Core i3-21050 @ 3.10GHz	2,193	2781	NA	NA
Intel Core i3-N300	7,356	1377	23.80	\$309.00*
Intel Core i3-N305	10,081	1107	32.62	\$309.00*
Intel Core i5 750S @ 2.40GHz	1,326	3348	9.47	\$140.00*
Intel Core i5 E 520 @ 2.40GHz	1,619	3132	NA	NA
Intel Core i5-7Y54 @ 1.20GHz	2,644	2522	NA	NA
Intel Core i5-7Y57 @ 1.20GHz	2,589	2549	NA	NA
Intel Core i5-430M @ 2.27GHz	1,199	3460	9.23	\$129.95*
Intel Core i5-430UM @ 1.20GHz	627	4082	NA	NA
Intel Core i5-450M @ 2.40GHz	1,235	3427	38.66	\$31.95*



CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-460M @ 2.53GHz	1,299	3368	9.99	\$129.95*
Intel Core i5-470UM @ 1.33GHz	775	3900	NA	NA
Intel Core i5-480M @ 2.67GHz	1,323	3353	16.41	\$80.60*
Intel Core i5-520M @ 2.40GHz	1,720	3072	17.20	\$100.00*
Intel Core i5-520UM @ 1.07GHz	908	3753	NA	NA
Intel Core i5-540M @ 2.53GHz	1,806	3018	12.04	\$150.00*
Intel Core i5-540UM @ 1.20GHz	1,002	3668	NA	NA
Intel Core i5-560M @ 2.67GHz	1,899	2957	23.75	\$79.97*
Intel Core i5-560UM @ 1.33GHz	1,015	3649	NA	NA
Intel Core i5-580M @ 2.67GHz	1,951	2914	19.52	\$99.95*
Intel Core i5-650 @ 3.20GHz	2,245	2748	102.07	\$21.99*
Intel Core i5-655K @ 3.20GHz	2,017	2878	26.24	\$76.87*
Intel Core i5-660 @ 3.33GHz	2,386	2661	9.55	\$249.95*
Intel Core i5-661 @ 3.33GHz	2,469	2614	30.86	\$80.00*
Intel Core i5-670 @ 3.47GHz	2,533	2583	8.65	\$292.82
Intel Core i5-680 @ 3.60GHz	2,618	2535	8.44	\$310.17
Intel Core i5-750 @ 2.67GHz	2,537	2580	26.91	\$94.29
Intel Core i5-760 @ 2.80GHz	2,633	2525	10.33	\$255.00*
Intel Core i5-760S @ 2.53GHz	5,440	1729	NA	NA
Intel Core i5-1030NG7 @ 1.10GHz	5,729	1656	NA	NA
Intel Core i5-1035G1 @ 1.00GHz	7,406	1366	24.94	\$297.00*
Intel Core i5-1035G4 @ 1.10GHz	7,904	1302	25.58	\$309.00*
Intel Core i5-1035G7 @ 1.20GHz	8,138	1277	25.43	\$320.00*
Intel Core i5-1038NG7 @ 2.00GHz	8,984	1200	28.07	\$320.00*
Intel Core i5-1130G7 @ 1.10GHz	8,681	1221	28.09	\$309.00*
Intel Core i5-1135G7 @ 2.40GHz	9,798	1128	31.71	\$309.00*
Intel Core i5-1140G7 @ 1.10GHz	9,197	1179	NA	NA
Intel Core i5-1145G7 @ 2.60GHz	9,804	1127	NA	NA
Intel Core i5-1145G7E @ 2.60GHz	9,279	1174	29.74	\$312.00*
Intel Core i5-1145GRE @ 2.60GHz	9,191	1181	25.39	\$362.00*
Intel Core i5-1155G7 @ 2.50GHz	10,164	1102	32.89	\$309.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-1230U	11,101	1040	35.93	\$309.00*
Intel Core i5-1235U	13,426	923	43.45	\$309.00*
Intel Core i5-1240P	17,245	728	27.86	\$619.00*
Intel Core i5-1240U	13,745	901	NA	NA
Intel Core i5-1245U	13,450	922	43.53	\$309.00*
Intel Core i5-1245UE	9,283	1173	29.75	\$312.00*
Intel Core i5-1250P	20,185	605	NA	NA
Intel Core i5-1250PE	17,738	707	49.97	\$355.00*
Intel Core i5-1334U	14,158	884	41.64	\$340.00*
Intel Core i5-1335U	14,863	834	43.71	\$340.00*
Intel Core i5-1335UE	11,921	995	38.21	\$312.00*
Intel Core i5-1340P	18,871	657	53.46	\$353.00*
Intel Core i5-1340PE	20,041	612	63.62	\$315.00*
Intel Core i5-1345U	15,345	810	49.66	\$309.00*
Intel Core i5-1350P	19,176	644	59.92	\$320.00*
Intel Core i5-2300 @ 2.80GHz	3,418	2190	155.43	\$21.99*
Intel Core i5-2310 @ 2.90GHz	3,641	2125	76.50	\$47.59*
Intel Core i5-2320 @ 3.00GHz	3,663	2114	27.07	\$135.30*
Intel Core i5-2380P @ 3.10GHz	3,797	2077	45.84	\$82.83*
Intel Core i5-2390T @ 2.70GHz	2,489	2604	24.92	\$99.90*
Intel Core i5-2400 @ 3.10GHz	3,867	2055	31.20	\$123.94
Intel Core i5-2400S @ 2.50GHz	3,167	2298	45.24	\$70.00*
Intel Core i5-2405S @ 2.50GHz	3,157	2301	14.60	\$216.18*
Intel Core i5-2410M @ 2.30GHz	1,941	2921	46.20	\$42.02
Intel Core i5-2415M @ 2.30GHz	1,990	2893	NA	NA
Intel Core i5-2430M @ 2.40GHz	2,006	2886	32.35	\$62.02*
Intel Core i5-2435M @ 2.40GHz	2,085	2839	NA	NA
Intel Core i5-2450M @ 2.50GHz	2,071	2849	27.98	\$74.02*
Intel Core i5-2450P @ 3.20GHz	4,203	1968	32.33	\$129.99*
Intel Core i5-2467M @ 1.60GHz	1,444	3263	NA	NA
Intel Core i5-2500 @ 3.30GHz	4,122	1989	206.22	\$19.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2500K @ 3.30GHz	4,120	1990	90.58	\$45.48*
Intel Core i5-2500S @ 2.70GHz	3,402	2198	61.47	\$55.34*
Intel Core i5-2500T @ 2.30GHz	2,929	2406	32.55	\$89.99*
Intel Core i5-2510E @ 2.50GHz	1,889	2964	NA	NA
Intel Core i5-2515E @ 2.50GHz	1,882	2968	NA	NA
Intel Core i5-2520M @ 2.50GHz	2,235	2758	34.39	\$65.00*
Intel Core i5-2537M @ 1.40GHz	1,202	3456	NA	NA
Intel Core i5-2540M @ 2.60GHz	2,356	2684	29.47	\$79.97*
Intel Core i5-2550K @ 3.40GHz	4,134	1984	59.14	\$69.90
Intel Core i5-2557M @ 1.70GHz	1,713	3074	NA	NA
Intel Core i5-2560M @ 2.70GHz	2,397	2656	NA	NA
Intel Core i5-3170K @ 3.20GHz	8,882	1209	NA	NA
Intel Core i5-3210M @ 2.50GHz	2,472	2612	47.52	\$52.02*
Intel Core i5-3230M @ 2.60GHz	2,560	2567	25.60	\$99.99*
Intel Core i5-3317U @ 1.70GHz	2,015	2880	8.96	\$225.00*
Intel Core i5-3320M @ 2.60GHz	2,668	2513	60.57	\$44.04*
Intel Core i5-3330 @ 3.00GHz	4,098	1999	45.56	\$89.95*
Intel Core i5-3330S @ 2.70GHz	3,881	2048	19.41	\$199.95*
Intel Core i5-3335S @ 2.70GHz	3,886	2046	NA	NA
Intel Core i5-3337U @ 1.80GHz	2,086	2837	9.27	\$225.00*
Intel Core i5-3339Y @ 1.50GHz	1,589	3154	NA	NA
Intel Core i5-3340 @ 3.10GHz	4,227	1964	32.53	\$129.95*
Intel Core i5-3340M @ 2.70GHz	2,693	2497	25.65	\$105.00*
Intel Core i5-3340S @ 2.80GHz	3,914	2038	39.14	\$100.00*
Intel Core i5-3350P @ 3.10GHz	4,281	1952	71.35	\$60.00*
Intel Core i5-3360M @ 2.80GHz	2,868	2431	36.76	\$78.02*
Intel Core i5-3380M @ 2.90GHz	2,911	2414	NA	NA
Intel Core i5-3427U @ 1.80GHz	2,258	2742	5.38	\$420.05*
Intel Core i5-3437U @ 1.90GHz	2,315	2709	NA	NA
Intel Core i5-3439Y @ 1.50GHz	1,907	2949	NA	NA
Intel Core i5-3450 @ 3.10GHz	4,499	1897	47.36	\$95.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3450S @ 2.80GHz	4,375	1932	46.05	\$95.00*
Intel Core i5-3470 @ 3.20GHz	4,675	1862	133.61	\$34.99
Intel Core i5-3470S @ 2.90GHz	4,388	1926	60.92	\$72.03*
Intel Core i5-3470T @ 2.90GHz	2,998	2368	11.10	\$269.95*
Intel Core i5-3475S @ 2.90GHz	4,264	1958	17.06	\$249.95*
Intel Core i5-3550 @ 3.30GHz	4,806	1842	14.33	\$335.31*
Intel Core i5-3550S @ 3.00GHz	4,438	1909	29.60	\$149.95*
Intel Core i5-3570 @ 3.40GHz	4,928	1825	71.41	\$69.00
Intel Core i5-3570K @ 3.40GHz	4,956	1821	50.06	\$99.00
Intel Core i5-3570S @ 3.10GHz	4,625	1875	77.09	\$59.99*
Intel Core i5-3570T @ 2.30GHz	4,107	1993	NA	NA
Intel Core i5-3610ME @ 2.70GHz	2,666	2514	NA	NA
Intel Core i5-4200H @ 2.80GHz	3,098	2331	NA	NA
Intel Core i5-4200M @ 2.50GHz	2,810	2456	31.59	\$88.95*
Intel Core i5-4200U @ 1.60GHz	2,184	2788	NA	NA
Intel Core i5-4200Y @ 1.40GHz	1,558	3180	NA	NA
Intel Core i5-4202Y @ 1.60GHz	1,511	3222	NA	NA
Intel Core i5-4210H @ 2.90GHz	3,054	2347	NA	NA
Intel Core i5-4210M @ 2.60GHz	2,892	2420	32.84	\$88.04*
Intel Core i5-4210U @ 1.70GHz	2,307	2714	NA	NA
Intel Core i5-4210Y @ 1.50GHz	1,577	3165	NA	NA
Intel Core i5-4220Y @ 1.60GHz	1,591	3152	NA	NA
Intel Core i5-4230U @ 1.90GHz	1,853	2980	NA	NA
Intel Core i5-4250U @ 1.30GHz	2,147	2810	6.15	\$349.00*
Intel Core i5-4258U @ 2.40GHz	2,623	2532	NA	NA
Intel Core i5-4260U @ 1.40GHz	2,311	2711	NA	NA
Intel Core i5-4278U @ 2.60GHz	2,829	2447	NA	NA
Intel Core i5-4288U @ 2.60GHz	2,635	2524	NA	NA
Intel Core i5-4300M @ 2.60GHz	2,976	2384	6.35	\$469.00*
Intel Core i5-4300U @ 1.90GHz	2,496	2601	NA	NA
Intel Core i5-4300Y @ 1.60GHz	1,477	3236	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4302Y @ 1.60GHz	1,516	3218	NA	NA
Intel Core i5-4308U @ 2.80GHz	2,945	2400	NA	NA
Intel Core i5-4310M @ 2.70GHz	3,108	2323	NA	NA
Intel Core i5-4310U @ 2.00GHz	2,530	2586	NA	NA
Intel Core i5-4330M @ 2.80GHz	3,219	2275	11.71	\$274.99*
Intel Core i5-4340M @ 2.90GHz	3,376	2211	NA	NA
Intel Core i5-4350U @ 1.40GHz	2,425	2637	NA	NA
Intel Core i5-4400E @ 2.70GHz	3,251	2261	12.22	\$266.00*
Intel Core i5-4402E @ 1.60GHz	2,681	2507	NA	NA
Intel Core i5-4422E @ 1.80GHz	1,907	2950	7.17	\$266.00*
Intel Core i5-4430 @ 3.00GHz	4,655	1867	66.60	\$69.90
Intel Core i5-4430S @ 2.70GHz	4,329	1942	22.84	\$189.53*
Intel Core i5-4440 @ 3.10GHz	4,780	1846	53.83	\$88.80*
Intel Core i5-4440S @ 2.80GHz	4,391	1924	35.45	\$123.85*
Intel Core i5-4460 @ 3.20GHz	4,887	1830	88.86	\$55.00
Intel Core i5-4460S @ 2.90GHz	4,598	1879	28.75	\$159.95*
Intel Core i5-4460T @ 1.90GHz	3,645	2121	NA	NA
Intel Core i5-4470 @ 3.30GHz	3,971	2024	NA	NA
Intel Core i5-4470S @ 3.00GHz	4,742	1853	NA	NA
Intel Core i5-4570 @ 3.20GHz	5,220	1777	74.68	\$69.90
Intel Core i5-4570R @ 2.70GHz	4,567	1883	NA	NA
Intel Core i5-4570S @ 2.90GHz	5,014	1814	25.20	\$198.95
Intel Core i5-4570T @ 2.90GHz	3,223	2272	7.01	\$459.85*
Intel Core i5-4570TE @ 2.70GHz	3,074	2337	8.99	\$341.99*
Intel Core i5-4590 @ 3.30GHz	5,365	1742	69.69	\$76.99
Intel Core i5-4590S @ 3.00GHz	5,133	1789	366.94	\$13.99*
Intel Core i5-4590T @ 2.00GHz	4,079	2005	40.79	\$99.99*
Intel Core i5-4670 @ 3.40GHz	5,490	1716	109.82	\$49.99
Intel Core i5-4670K @ 3.40GHz	5,566	1698	107.04	\$52.00
Intel Core i5-4670K CPT @ 3.40GHz	5,034	1810	NA	NA
Intel Core i5-4670R @ 3.00GHz	5,233	1773	18.96	\$276.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4670S @ 3.10GHz	5,148	1788	24.17	\$213.00*
Intel Core i5-4670T @ 2.30GHz	4,441	1905	17.15	\$259.02*
Intel Core i5-4690 @ 3.50GHz	5,571	1696	64.79	\$85.99
Intel Core i5-4690K @ 3.50GHz	5,684	1673	109.30	\$52.00
Intel Core i5-4690S @ 3.20GHz	5,513	1710	114.85	\$48.00
Intel Core i5-4690T @ 2.50GHz	4,661	1866	NA	NA
Intel Core i5-5200U @ 2.20GHz	2,502	2597	8.90	\$281.00*
Intel Core i5-5250U @ 1.60GHz	2,458	2621	4.64	\$529.99*
Intel Core i5-5257U @ 2.70GHz	2,804	2459	NA	NA
Intel Core i5-5287U @ 2.90GHz	3,094	2333	NA	NA
Intel Core i5-5300U @ 2.30GHz	2,731	2483	9.42	\$289.99*
Intel Core i5-5350U @ 1.80GHz	2,581	2554	NA	NA
Intel Core i5-5575R @ 2.80GHz	5,067	1805	NA	NA
Intel Core i5-5675C @ 3.10GHz	5,579	1694	61.99	\$90.00*
Intel Core i5-5675R @ 3.10GHz	5,537	1707	NA	NA
Intel Core i5-6198DU @ 2.30GHz	3,118	2319	NA	NA
Intel Core i5-6200U @ 2.30GHz	2,995	2370	NA	NA
Intel Core i5-6260U @ 1.80GHz	3,207	2282	6.43	\$499.00*
Intel Core i5-6267U @ 2.90GHz	3,389	2204	NA	NA
Intel Core i5-6287U @ 3.10GHz	3,823	2071	12.57	\$304.00*
Intel Core i5-6300HQ @ 2.30GHz	4,690	1860	NA	NA
Intel Core i5-6300U @ 2.40GHz	3,229	2270	NA	NA
Intel Core i5-6350HQ @ 2.30GHz	4,255	1960	13.90	\$306.00*
Intel Core i5-6360U @ 2.00GHz	3,105	2326	NA	NA
Intel Core i5-6400 @ 2.70GHz	5,168	1785	73.84	\$69.99
Intel Core i5-6400T @ 2.20GHz	4,281	1954	26.76	\$159.99*
Intel Core i5-6402P @ 2.80GHz	5,380	1738	72.69	\$74.02
Intel Core i5-6440EQ @ 2.70GHz	5,445	1726	NA	NA
Intel Core i5-6440HQ @ 2.60GHz	5,121	1791	NA	NA
Intel Core i5-6442EQ @ 1.90GHz	4,487	1900	17.95	\$250.00*
Intel Core i5-6500 @ 3.20GHz	5,630	1687	100.53	\$56.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-6500T @ 2.50GHz	4,787	1845	21.61	\$221.52*
Intel Core i5-6500TE @ 2.30GHz	4,724	1855	9.64	\$489.95*
Intel Core i5-6600 @ 3.30GHz	6,053	1609	87.72	\$69.00
Intel Core i5-6600K @ 3.50GHz	6,321	1554	87.79	\$72.00
Intel Core i5-6600T @ 2.70GHz	5,645	1682	49.87	\$113.18*
Intel Core i5-7200U @ 2.50GHz	3,386	2206	6.79	\$499.00*
Intel Core i5-7260U @ 2.20GHz	3,985	2023	8.48	\$469.99*
Intel Core i5-7267U @ 3.10GHz	3,641	2123	NA	NA
Intel Core i5-7287U @ 3.30GHz	3,743	2093	NA	NA
Intel Core i5-7300HQ @ 2.50GHz	5,093	1800	NA	NA
Intel Core i5-7300U @ 2.60GHz	3,656	2117	5.83	\$627.00*
Intel Core i5-7360U @ 2.30GHz	3,874	2052	NA	NA
Intel Core i5-7400 @ 3.00GHz	5,473	1719	84.19	\$65.00
Intel Core i5-7400T @ 2.40GHz	4,742	1852	60.78	\$78.02
Intel Core i5-7440EQ @ 2.90GHz	5,711	1662	22.84	\$250.00*
Intel Core i5-7440HQ @ 2.80GHz	5,512	1711	NA	NA
Intel Core i5-7442EQ @ 2.10GHz	4,834	1841	19.34	\$250.00*
Intel Core i5-7500 @ 3.40GHz	6,030	1616	97.25	\$62.00
Intel Core i5-7500T @ 2.70GHz	5,246	1768	76.03	\$69.00
Intel Core i5-7600 @ 3.50GHz	6,557	1503	73.68	\$89.00
Intel Core i5-7600K @ 3.80GHz	6,801	1466	68.01	\$99.99
Intel Core i5-7600T @ 2.80GHz	5,909	1630	39.95	\$147.91*
Intel Core i5-7640X @ 4.00GHz	6,844	1459	89.58	\$76.40
Intel Core i5-8200Y @ 1.30GHz	2,213	2771	7.60	\$291.00*
Intel Core i5-8210Y @ 1.60GHz	2,769	2470	NA	NA
Intel Core i5-8250U @ 1.60GHz	5,878	1635	NA	NA
Intel Core i5-8257U @ 1.40GHz	7,486	1351	23.39	\$320.00*
Intel Core i5-8259U @ 2.30GHz	7,893	1304	15.18	\$519.99*
Intel Core i5-8260U @ 1.60GHz	7,577	1337	17.22	\$439.99*
Intel Core i5-8265U @ 1.60GHz	5,977	1623	11.96	\$499.88*
Intel Core i5-8265UC @ 1.60GHz	5,073	1804	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-8269U @ 2.60GHz	7,111	1418	22.22	\$320.00*
Intel Core i5-8279U @ 2.40GHz	7,459	1356	23.31	\$320.00*
Intel Core i5-8300H @ 2.30GHz	7,476	1354	29.90	\$250.00*
Intel Core i5-8305G @ 2.80GHz	6,951	1446	NA	NA
Intel Core i5-8350U @ 1.70GHz	6,195	1576	20.86	\$297.00*
Intel Core i5-8365U @ 1.60GHz	6,126	1590	11.36	\$539.07*
Intel Core i5-8365UE @ 1.60GHz	5,711	1661	19.23	\$297.00*
Intel Core i5-8400 @ 2.80GHz	9,233	1177	80.99	\$114.00
Intel Core i5-8400H @ 2.50GHz	7,669	1324	30.68	\$250.00*
Intel Core i5-8400T @ 1.70GHz	7,429	1361	53.45	\$139.00
Intel Core i5-8500 @ 3.00GHz	9,552	1145	108.56	\$87.99
Intel Core i5-8500B @ 3.00GHz	8,957	1202	46.65	\$192.00*
Intel Core i5-8500T @ 2.10GHz	7,734	1314	33.63	\$229.95
Intel Core i5-8600 @ 3.10GHz	9,953	1117	90.49	\$109.99
Intel Core i5-8600K @ 3.60GHz	10,199	1101	82.92	\$123.00
Intel Core i5-8600T @ 2.30GHz	9,340	1162	46.70	\$199.99*
Intel Core i5-9300H @ 2.40GHz	7,592	1334	30.37	\$250.00*
Intel Core i5-9300HF @ 2.40GHz	7,324	1380	29.30	\$250.00*
Intel Core i5-9400 @ 2.90GHz	9,369	1156	76.17	\$123.00
Intel Core i5-9400F @ 2.90GHz	9,470	1152	111.41	\$85.00
Intel Core i5-9400H @ 2.50GHz	7,897	1303	31.59	\$250.00*
Intel Core i5-9400T @ 1.80GHz	8,377	1252	46.03	\$182.00*
Intel Core i5-9500 @ 3.00GHz	9,808	1126	65.39	\$149.99
Intel Core i5-9500F @ 3.00GHz	10,028	1110	63.07	\$159.00
Intel Core i5-9500T @ 2.20GHz	8,204	1268	42.73	\$192.00*
Intel Core i5-9500TE @ 2.20GHz	9,861	1122	51.36	\$192.00*
Intel Core i5-9600 @ 3.10GHz	10,405	1088	59.46	\$175.00
Intel Core i5-9600K @ 3.70GHz	10,673	1070	77.90	\$137.00
Intel Core i5-9600KF @ 3.70GHz	10,697	1069	75.33	\$142.00
Intel Core i5-9600T @ 2.30GHz	9,606	1142	45.10	\$213.00*
Intel Core i5-10200H @ 2.40GHz	8,125	1282	32.50	\$250.00*



CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-10210U @ 1.60GHz	6,201	1575	8.82	\$702.62*
Intel Core i5-10210Y @ 1.00GHz	4,475	1902	NA	NA
Intel Core i5-10300H @ 2.50GHz	8,404	1251	33.62	\$250.00*
Intel Core i5-10310U @ 1.70GHz	6,408	1538	21.58	\$297.00*
Intel Core i5-10400 @ 2.90GHz	12,131	986	97.87	\$123.95
Intel Core i5-10400F @ 2.90GHz	12,199	984	122.00	\$99.99
Intel Core i5-10400H @ 2.60GHz	8,494	1241	33.98	\$250.00*
Intel Core i5-10400T @ 2.00GHz	9,793	1129	53.81	\$182.00*
Intel Core i5-10500 @ 3.10GHz	13,161	937	59.37	\$221.69
Intel Core i5-10500E @ 3.10GHz	10,827	1064	55.52	\$195.00*
Intel Core i5-10500H @ 2.50GHz	11,238	1035	44.95	\$250.00*
Intel Core i5-10500T @ 2.30GHz	10,059	1109	100.60	\$99.99*
Intel Core i5-10500TE @ 2.30GHz	8,449	1243	43.33	\$195.00*
Intel Core i5-10505 @ 3.20GHz	12,161	985	NA	NA
Intel Core i5-10600 @ 3.30GHz	13,685	904	99.20	\$137.95
Intel Core i5-10600K @ 4.10GHz	14,322	868	105.31	\$136.00
Intel Core i5-10600KF @ 4.10GHz	14,240	877	120.68	\$118.00
Intel Core i5-10600T @ 2.40GHz	11,341	1029	53.24	\$213.00*
Intel Core i5-11260H @ 2.60GHz	15,798	794	63.19	\$250.00*
Intel Core i5-11300H @ 3.10GHz	10,935	1057	35.39	\$309.00*
Intel Core i5-11320H @ 3.20GHz	10,991	1052	35.57	\$309.00*
Intel Core i5-11400 @ 2.60GHz	17,037	738	156.31	\$109.00
Intel Core i5-11400F @ 2.60GHz	17,058	735	192.18	\$88.76
Intel Core i5-11400H @ 2.70GHz	15,673	797	62.69	\$250.00*
Intel Core i5-11400T @ 1.30GHz	13,626	908	74.87	\$182.00*
Intel Core i5-11500 @ 2.70GHz	17,381	724	134.53	\$129.20
Intel Core i5-11500B @ 3.30GHz	17,624	713	NA	NA
Intel Core i5-11500H @ 2.90GHz	16,171	777	64.68	\$250.00*
Intel Core i5-11500T @ 1.50GHz	13,054	944	67.99	\$192.00*
Intel Core i5-11600 @ 2.80GHz	18,097	695	139.23	\$129.98
Intel Core i5-11600K @ 3.90GHz	19,627	623	140.29	\$139.90

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-11600KF @ 3.90GHz	19,653	622	141.39	\$139.00
Intel Core i5-11600T @ 1.70GHz	14,679	843	68.92	\$213.00*
Intel Core i5-12400	19,386	636	100.97	\$192.00*
Intel Core i5-12400F	19,545	627	177.77	\$109.94
Intel Core i5-12400T	16,139	782	107.60	\$149.99*
Intel Core i5-12450H	17,127	733	55.07	\$311.00*
Intel Core i5-12450HX	18,746	665	NA	NA
Intel Core i5-12490F	20,458	592	114.29	\$179.00
Intel Core i5-12500	19,907	615	98.55	\$202.00*
Intel Core i5-12500E	20,699	580	92.00	\$225.00*
Intel Core i5-12500H	21,252	560	68.34	\$311.00*
Intel Core i5-12500T	16,581	756	82.09	\$202.00*
Intel Core i5-12500TE	14,536	854	70.91	\$205.00*
Intel Core i5-12600	21,255	559	86.76	\$244.99
Intel Core i5-12600H	22,839	496	73.44	\$311.00*
Intel Core i5-12600HE	24,599	442	78.09	\$315.00*
Intel Core i5-12600HX	24,522	446	86.34	\$284.00*
Intel Core i5-12600K	27,725	348	180.04	\$153.99
Intel Core i5-12600KF	27,434	355	172.39	\$159.14
Intel Core i5-12600T	17,576	715	NA	NA
Intel Core i5-13400	24,877	428	117.35	\$211.99
Intel Core i5-13400F	25,218	418	122.50	\$205.87
Intel Core i5-13400T	21,147	563	95.69	\$221.00*
Intel Core i5-13420H	18,780	662	54.91	\$342.00*
Intel Core i5-13450HX	25,502	404	78.23	\$326.00*
Intel Core i5-13490F	27,467	353	98.45	\$279.00
Intel Core i5-13500	31,999	269	130.69	\$244.85
Intel Core i5-13500E	28,036	341	119.30	\$235.00*
Intel Core i5-13500H	22,878	494	NA	NA
Intel Core i5-13500HX	29,739	305	91.22	\$326.00*
Intel Core i5-13500T	23,329	479	100.56	\$232.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-13500TE	21,478	549	91.40	\$235.00*
Intel Core i5-13600	32,346	266	126.85	\$255.00*
Intel Core i5-13600H	24,255	451	77.99	\$311.00*
Intel Core i5-13600HX	28,857	320	101.61	\$284.00*
Intel Core i5-13600K	38,071	203	146.43	\$259.99
Intel Core i5-13600KF	37,853	206	154.51	\$244.99
Intel Core i5-13600T	27,158	366	106.50	\$255.00*
Intel Core i5-14400	26,066	390	130.34	\$199.99
Intel Core i5-14400F	25,802	395	129.02	\$199.98
Intel Core i5-14400T	25,774	398	116.62	\$221.00*
Intel Core i5-14500	32,766	258	136.53	\$239.99
Intel Core i5-14500HX	28,177	336	83.61	\$337.00*
Intel Core i5-14500T	24,239	452	104.48	\$232.00*
Intel Core i5-14600	35,047	224	137.44	\$255.00*
Intel Core i5-14600K	39,271	194	115.51	\$339.99
Intel Core i5-14600KF	39,486	192	134.77	\$292.99
Intel Core i5-14600T	29,449	307	115.49	\$255.00*
Intel Core i5-24050S @ 2.50GHz	3,061	2344	NA	NA
Intel Core i5-L16G7 @ 1.40GHz	3,440	2179	12.24	\$281.00*
Intel Core i7-7Y75 @ 1.30GHz	2,623	2533	NA	NA
Intel Core i7-610E @ 2.53GHz	2,071	2848	NA	NA
Intel Core i7-620LM @ 2.00GHz	1,462	3249	NA	NA
Intel Core i7-620M @ 2.67GHz	1,980	2898	8.61	\$229.95
Intel Core i7-620UM @ 1.07GHz	1,010	3658	NA	NA
Intel Core i7-640LM @ 2.13GHz	1,513	3220	NA	NA
Intel Core i7-640M @ 2.80GHz	2,076	2845	14.64	\$141.85*
Intel Core i7-640UM @ 1.20GHz	1,183	3477	NA	NA
Intel Core i7-660UM @ 1.33GHz	1,284	3378	NA	NA
Intel Core i7-680UM @ 1.47GHz	1,196	3464	NA	NA
Intel Core i7-720QM @ 1.60GHz	1,657	3108	7.53	\$219.95*
Intel Core i7-740QM @ 1.73GHz	1,820	3008	9.58	\$189.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-820QM @ 1.73GHz	1,774	3045	13.75	\$129.00*
Intel Core i7-840QM @ 1.87GHz	1,945	2919	5.74	\$338.90*
Intel Core i7-860 @ 2.80GHz	2,991	2372	62.31	\$48.00
Intel Core i7-860S @ 2.53GHz	2,166	2797	21.66	\$100.00*
Intel Core i7-870 @ 2.93GHz	3,128	2311	31.28	\$100.00*
Intel Core i7-870S @ 2.67GHz	2,765	2473	NA	NA
Intel Core i7-875K @ 2.93GHz	3,093	2334	17.19	\$180.00
Intel Core i7-880 @ 3.07GHz	3,319	2237	47.42	\$69.99*
Intel Core i7-920 @ 2.67GHz	2,837	2444	30.18	\$94.00
Intel Core i7-920XM @ 2.00GHz	1,950	2915	4.89	\$398.95*
Intel Core i7-930 @ 2.80GHz	2,967	2386	115.48	\$25.69*
Intel Core i7-940 @ 2.93GHz	2,947	2398	8.47	\$348.00*
Intel Core i7-940XM @ 2.13GHz	2,187	2787	NA	NA
Intel Core i7-950 @ 3.07GHz	3,210	2281	32.10	\$100.00*
Intel Core i7-960 @ 3.20GHz	3,335	2229	68.07	\$49.00*
Intel Core i7-965 @ 3.20GHz	3,424	2189	3.04	\$1,128.00*
Intel Core i7-970 @ 3.20GHz	6,553	1505	12.52	\$523.26
Intel Core i7-975 @ 3.33GHz	3,493	2163	7.63	\$458.10*
Intel Core i7-980 @ 3.33GHz	6,926	1451	23.81	\$290.84*
Intel Core i7-980X @ 3.33GHz	6,837	1460	70.48	\$97.00
Intel Core i7-985 @ 3.47GHz	3,928	2032	NA	NA
Intel Core i7-990X @ 3.47GHz	7,110	1419	39.94	\$178.02
Intel Core i7-995X @ 3.60GHz	7,862	1305	NA	NA
Intel Core i7-1060NG7 @ 1.20GHz	6,601	1498	NA	NA
Intel Core i7-1065G7 @ 1.30GHz	8,332	1256	19.56	\$426.00*
Intel Core i7-1068NG7 @ 2.30GHz	9,351	1160	21.95	\$426.00*
Intel Core i7-1160G7 @ 1.20GHz	9,181	1182	21.55	\$426.00*
Intel Core i7-1165G7 @ 2.80GHz	10,230	1098	24.02	\$426.00*
Intel Core i7-1180G7 @ 1.30GHz	8,260	1262	19.39	\$426.00*
Intel Core i7-1185G7 @ 3.00GHz	10,427	1085	24.48	\$426.00*
Intel Core i7-1185G7E @ 2.80GHz	10,256	1097	23.80	\$431.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-1185GRE @ 2.80GHz	8,179	1273	NA	NA
Intel Core i7-1195G7 @ 2.90GHz	10,818	1065	25.39	\$426.00*
Intel Core i7-1250U	11,988	992	28.14	\$426.00*
Intel Core i7-1255U	13,731	902	32.23	\$426.00*
Intel Core i7-1260P	17,103	734	NA	NA
Intel Core i7-1260U	14,197	882	NA	NA
Intel Core i7-1265U	13,819	899	32.44	\$426.00*
Intel Core i7-1265UE	9,471	1151	20.06	\$472.00*
Intel Core i7-1270P	17,416	723	NA	NA
Intel Core i7-1270PE	17,960	699	40.73	\$441.00*
Intel Core i7-1280P	20,435	593	42.40	\$482.00*
Intel Core i7-1355U	15,053	822	32.10	\$469.00*
Intel Core i7-1360P	19,349	639	40.31	\$480.00*
Intel Core i7-1365U	14,996	827	35.20	\$426.00*
Intel Core i7-1365URE	10,278	1095	22.20	\$463.00*
Intel Core i7-1370P	20,270	602	NA	NA
Intel Core i7-1370PRE	14,103	887	29.57	\$477.00*
Intel Core i7-2600 @ 3.40GHz	5,347	1745	59.42	\$89.99
Intel Core i7-2600K @ 3.40GHz	5,483	1717	55.39	\$99.00
Intel Core i7-2600S @ 2.80GHz	4,628	1874	38.89	\$119.00
Intel Core i7-2610UE @ 1.50GHz	1,409	3295	NA	NA
Intel Core i7-2617M @ 1.50GHz	1,687	3093	NA	NA
Intel Core i7-2620M @ 2.70GHz	2,425	2636	30.78	\$78.77*
Intel Core i7-2630QM @ 2.00GHz	3,546	2147	18.67	\$189.95*
Intel Core i7-2630UM @ 1.60GHz	400	4333	NA	NA
Intel Core i7-2635QM @ 2.00GHz	3,371	2212	NA	NA
Intel Core i7-2637M @ 1.70GHz	1,831	2999	NA	NA
Intel Core i7-2640M @ 2.80GHz	2,467	2615	29.68	\$83.11
Intel Core i7-2655LE @ 2.20GHz	1,999	2889	NA	NA
Intel Core i7-2670QM @ 2.20GHz	3,730	2094	28.92	\$129.00*
Intel Core i7-2675QM @ 2.20GHz	3,828	2069	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-2677M @ 1.80GHz	1,912	2944	NA	NA
Intel Core i7-2700K @ 3.50GHz	5,722	1657	64.29	\$89.00
Intel Core i7-2710QE @ 2.10GHz	4,044	2013	NA	NA
Intel Core i7-2715QE @ 2.10GHz	3,221	2273	NA	NA
Intel Core i7-2720QM @ 2.20GHz	4,034	2015	47.45	\$85.00*
Intel Core i7-2760QM @ 2.40GHz	4,384	1929	35.93	\$122.02*
Intel Core i7-2820QM @ 2.30GHz	4,385	1928	11.85	\$369.95*
Intel Core i7-2840QM @ 2.40GHz	3,842	2067	NA	NA
Intel Core i7-2860QM @ 2.50GHz	4,506	1894	45.06	\$100.00*
Intel Core i7-2920XM @ 2.50GHz	4,418	1919	36.82	\$120.00*
Intel Core i7-2960XM @ 2.70GHz	4,754	1848	17.07	\$278.52*
Intel Core i7-3517U @ 1.90GHz	2,072	2847	NA	NA
Intel Core i7-3517UE @ 1.70GHz	2,320	2701	NA	NA
Intel Core i7-3520M @ 2.90GHz	2,873	2425	23.55	\$122.02*
Intel Core i7-3537U @ 2.00GHz	2,332	2698	NA	NA
Intel Core i7-3540M @ 3.00GHz	2,990	2373	27.68	\$108.02
Intel Core i7-3555LE @ 2.50GHz	2,238	2753	NA	NA
Intel Core i7-3610QE @ 2.30GHz	5,026	1812	NA	NA
Intel Core i7-3610QM @ 2.30GHz	5,118	1793	17.06	\$299.95*
Intel Core i7-3612QE @ 2.10GHz	4,929	1823	NA	NA
Intel Core i7-3612QM @ 2.10GHz	4,672	1864	NA	NA
Intel Core i7-3615QE @ 2.30GHz	5,548	1702	NA	NA
Intel Core i7-3615QM @ 2.30GHz	5,201	1781	NA	NA
Intel Core i7-3630QM @ 2.40GHz	5,120	1792	22.36	\$229.00*
Intel Core i7-3632QM @ 2.20GHz	4,697	1858	69.05	\$68.02
Intel Core i7-3635QM @ 2.40GHz	4,776	1847	NA	NA
Intel Core i7-3667U @ 2.00GHz	2,410	2646	NA	NA
Intel Core i7-3687U @ 2.10GHz	2,645	2521	NA	NA
Intel Core i7-3689Y @ 1.50GHz	1,967	2906	NA	NA
Intel Core i7-3720QM @ 2.60GHz	5,684	1672	56.87	\$99.95*
Intel Core i7-3740QM @ 2.70GHz	5,695	1669	26.12	\$218.02*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3770 @ 3.40GHz	6,411	1536	128.25	\$49.99
Intel Core i7-3770K @ 3.50GHz	6,465	1521	99.55	\$64.95
Intel Core i7-3770S @ 3.10GHz	6,183	1581	95.12	\$65.00
Intel Core i7-3770T @ 2.50GHz	5,444	1727	34.77	\$156.59*
Intel Core i7-3820 @ 3.60GHz	5,761	1649	115.46	\$49.90
Intel Core i7-3820QM @ 2.70GHz	5,635	1686	10.26	\$549.00*
Intel Core i7-3840QM @ 2.80GHz	5,930	1628	10.80	\$548.87*
Intel Core i7-3920XM @ 2.90GHz	5,710	1663	5.21	\$1,096.00*
Intel Core i7-3930K @ 3.20GHz	8,209	1267	29.32	\$280.00
Intel Core i7-3940XM @ 3.00GHz	5,830	1641	16.95	\$344.04*
Intel Core i7-3960X @ 3.30GHz	8,427	1246	30.66	\$274.85*
Intel Core i7-3970X @ 3.50GHz	8,541	1235	34.18	\$249.88*
Intel Core i7-4500U @ 1.80GHz	2,487	2606	NA	NA
Intel Core i7-4510U @ 2.00GHz	2,588	2550	NA	NA
Intel Core i7-4550U @ 1.50GHz	2,272	2732	NA	NA
Intel Core i7-4558U @ 2.80GHz	3,005	2365	NA	NA
Intel Core i7-4560U @ 1.60GHz	2,950	2396	NA	NA
Intel Core i7-4578U @ 3.00GHz	3,099	2329	NA	NA
Intel Core i7-4600M @ 2.90GHz	3,185	2291	NA	NA
Intel Core i7-4600U @ 2.10GHz	2,712	2492	NA	NA
Intel Core i7-4610M @ 3.00GHz	3,187	2290	NA	NA
Intel Core i7-4610Y @ 1.70GHz	2,446	2625	NA	NA
Intel Core i7-4650U @ 1.70GHz	2,419	2641	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	5,417	1733	NA	NA
Intel Core i7-4700HQ @ 2.40GHz	5,637	1685	14.72	\$383.00*
Intel Core i7-4700MQ @ 2.40GHz	5,347	1746	28.44	\$188.02*
Intel Core i7-4702HQ @ 2.20GHz	5,334	1749	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	5,182	1783	14.72	\$352.05*
Intel Core i7-4710HQ @ 2.50GHz	5,532	1709	14.63	\$378.00*
Intel Core i7-4710MQ @ 2.50GHz	5,842	1640	21.51	\$271.57*
Intel Core i7-4712HQ @ 2.30GHz	5,323	1750	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4712MQ @ 2.30GHz	5,334	1748	NA	NA
Intel Core i7-4720HQ @ 2.60GHz	5,761	1650	NA	NA
Intel Core i7-4722HQ @ 2.40GHz	5,620	1690	NA	NA
Intel Core i7-4750HQ @ 2.00GHz	5,674	1675	NA	NA
Intel Core i7-4760HQ @ 2.10GHz	6,300	1556	NA	NA
Intel Core i7-4765T @ 2.00GHz	5,123	1790	10.27	\$498.95*
Intel Core i7-4770 @ 3.40GHz	7,057	1422	112.03	\$62.99
Intel Core i7-4770HQ @ 2.20GHz	6,085	1600	NA	NA
Intel Core i7-4770K @ 3.50GHz	7,128	1415	52.80	\$135.00
Intel Core i7-4770R @ 3.20GHz	6,620	1495	NA	NA
Intel Core i7-4770S @ 3.10GHz	6,747	1474	84.35	\$79.99
Intel Core i7-4770T @ 2.50GHz	5,973	1625	79.65	\$74.99*
Intel Core i7-4770TE @ 2.30GHz	4,877	1831	NA	NA
Intel Core i7-4771 @ 3.50GHz	7,146	1408	55.40	\$129.00
Intel Core i7-4785T @ 2.20GHz	5,502	1713	NA	NA
Intel Core i7-4790 @ 3.60GHz	7,268	1392	103.84	\$69.99
Intel Core i7-4790K @ 4.00GHz	8,067	1288	65.06	\$123.99
Intel Core i7-4790S @ 3.20GHz	7,013	1431	50.45	\$139.00
Intel Core i7-4790T @ 2.70GHz	6,346	1549	25.39	\$249.88*
Intel Core i7-4800MQ @ 2.70GHz	5,737	1653	23.90	\$239.99*
Intel Core i7-4810MQ @ 2.80GHz	6,062	1607	33.69	\$179.95*
Intel Core i7-4820K @ 3.70GHz	6,493	1517	80.61	\$80.55
Intel Core i7-4850HQ @ 2.30GHz	6,118	1591	14.10	\$434.00*
Intel Core i7-4860EQ @ 1.80GHz	5,500	1714	NA	NA
Intel Core i7-4860HQ @ 2.40GHz	6,242	1568	NA	NA
Intel Core i7-4870HQ @ 2.50GHz	6,332	1551	NA	NA
Intel Core i7-4900MQ @ 2.80GHz	6,098	1594	10.97	\$556.00*
Intel Core i7-4910MQ @ 2.90GHz	6,245	1566	13.58	\$459.95*
Intel Core i7-4930K @ 3.40GHz	9,401	1154	58.81	\$159.86
Intel Core i7-4930MX @ 3.00GHz	6,435	1528	5.87	\$1,096.00*
Intel Core i7-4940MX @ 3.10GHz	7,005	1435	10.01	\$699.95*



CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4960HQ @ 2.60GHz	6,411	1537	10.29	\$623.00*
Intel Core i7-4960X @ 3.60GHz	10,092	1106	8.07	\$1,250.00*
Intel Core i7-4980HQ @ 2.80GHz	6,511	1513	NA	NA
Intel Core i7-5500U @ 2.40GHz	2,783	2465	NA	NA
Intel Core i7-5550U @ 2.00GHz	2,864	2432	NA	NA
Intel Core i7-5557U @ 3.10GHz	3,097	2332	5.11	\$605.99*
Intel Core i7-5600U @ 2.60GHz	3,037	2352	NA	NA
Intel Core i7-5650U @ 2.20GHz	2,999	2367	NA	NA
Intel Core i7-5675C @ 3.10GHz	6,089	1598	NA	NA
Intel Core i7-5700EQ @ 2.60GHz	5,803	1643	NA	NA
Intel Core i7-5700HQ @ 2.70GHz	6,039	1614	NA	NA
Intel Core i7-5775C @ 3.30GHz	7,670	1323	46.48	\$165.00*
Intel Core i7-5775R @ 3.30GHz	7,596	1333	NA	NA
Intel Core i7-5820K @ 3.30GHz	9,839	1125	70.78	\$139.00
Intel Core i7-5850EQ @ 2.70GHz	7,036	1427	16.17	\$435.00*
Intel Core i7-5850HQ @ 2.70GHz	6,866	1456	15.82	\$434.00*
Intel Core i7-5930K @ 3.50GHz	10,322	1092	46.42	\$222.37*
Intel Core i7-5950HQ @ 2.90GHz	7,696	1318	NA	NA
Intel Core i7-5960X @ 3.00GHz	12,737	956	60.94	\$209.00
Intel Core i7-6498DU @ 2.50GHz	3,454	2173	NA	NA
Intel Core i7-6500U @ 2.50GHz	3,276	2255	8.34	\$393.00*
Intel Core i7-6560U @ 2.20GHz	3,356	2225	NA	NA
Intel Core i7-6567U @ 3.30GHz	3,700	2108	NA	NA
Intel Core i7-6600U @ 2.60GHz	3,439	2180	NA	NA
Intel Core i7-6650U @ 2.20GHz	3,599	2134	NA	NA
Intel Core i7-6660U @ 2.40GHz	3,577	2139	8.62	\$415.00*
Intel Core i7-6700 @ 3.40GHz	8,087	1285	89.86	\$90.00
Intel Core i7-6700HQ @ 2.60GHz	6,530	1511	17.28	\$378.00*
Intel Core i7-6700K @ 4.00GHz	8,929	1205	66.15	\$134.99
Intel Core i7-6700T @ 2.80GHz	7,221	1399	72.28	\$99.90
Intel Core i7-6700TE @ 2.40GHz	6,135	1586	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-6770HQ @ 2.60GHz	7,121	1416	11.50	\$619.00*
Intel Core i7-6800K @ 3.40GHz	10,764	1067	100.60	\$107.00
Intel Core i7-6820EQ @ 2.80GHz	7,001	1436	NA	NA
Intel Core i7-6820HK @ 2.70GHz	7,055	1423	18.66	\$378.00*
Intel Core i7-6820HQ @ 2.70GHz	6,829	1462	NA	NA
Intel Core i7-6822EQ @ 2.00GHz	5,241	1770	NA	NA
Intel Core i7-6850K @ 3.60GHz	11,471	1023	96.40	\$119.00
Intel Core i7-6900K @ 3.20GHz	14,455	859	125.70	\$115.00
Intel Core i7-6920HQ @ 2.90GHz	7,321	1381	12.89	\$568.00*
Intel Core i7-6950X @ 3.00GHz	17,418	722	72.88	\$239.00
Intel Core i7-6970HQ @ 2.80GHz	4,632	1873	NA	NA
Intel Core i7-7500U @ 2.70GHz	3,647	2119	6.77	\$539.00*
Intel Core i7-7560U @ 2.40GHz	3,780	2082	NA	NA
Intel Core i7-7567U @ 3.50GHz	4,126	1985	5.62	\$733.99*
Intel Core i7-7600U @ 2.80GHz	3,719	2102	NA	NA
Intel Core i7-7660U @ 2.50GHz	4,064	2007	NA	NA
Intel Core i7-7700 @ 3.60GHz	8,649	1224	67.58	\$127.99
Intel Core i7-7700HQ @ 2.80GHz	6,914	1453	18.29	\$378.00*
Intel Core i7-7700K @ 4.20GHz	9,653	1137	58.51	\$164.99
Intel Core i7-7700T @ 2.90GHz	7,617	1331	50.78	\$150.00
Intel Core i7-7740X @ 4.30GHz	9,631	1140	75.24	\$128.00
Intel Core i7-7800X @ 3.50GHz	12,889	951	58.86	\$219.00
Intel Core i7-7820EQ @ 3.00GHz	7,453	1357	19.72	\$378.00*
Intel Core i7-7820HK @ 2.90GHz	7,402	1368	19.58	\$378.00*
Intel Core i7-7820HQ @ 2.90GHz	7,167	1404	18.96	\$378.00*
Intel Core i7-7820X @ 3.60GHz	17,163	731	38.57	\$445.00*
Intel Core i7-7900X @ 3.30GHz	21,008	569	NA	NA
Intel Core i7-7920HQ @ 3.10GHz	7,401	1369	13.03	\$568.00*
Intel Core i7-8086K @ 4.00GHz	14,317	869	56.81	\$252.00
Intel Core i7-8500Y @ 1.50GHz	2,472	2611	6.29	\$393.00*
Intel Core i7-8550U @ 1.80GHz	5,909	1631	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-8557U @ 1.70GHz	7,492	1348	17.38	\$431.00*
Intel Core i7-8559U @ 2.70GHz	8,427	1247	13.66	\$617.00*
Intel Core i7-8565U @ 1.80GHz	6,097	1595	9.91	\$615.00*
Intel Core i7-8565UC @ 1.80GHz	6,187	1579	NA	NA
Intel Core i7-8569U @ 2.80GHz	8,184	1271	18.99	\$431.00*
Intel Core i7-8650U @ 1.90GHz	6,277	1563	5.98	\$1,049.00*
Intel Core i7-8665U @ 1.90GHz	6,252	1565	8.87	\$704.49*
Intel Core i7-8665UE @ 1.70GHz	5,170	1784	12.64	\$409.00*
Intel Core i7-8700 @ 3.20GHz	12,855	953	102.85	\$124.99
Intel Core i7-8700B @ 3.20GHz	11,938	993	39.40	\$303.00*
Intel Core i7-8700K @ 3.70GHz	13,639	907	76.20	\$179.00
Intel Core i7-8700T @ 2.40GHz	10,164	1103	34.00	\$298.95*
Intel Core i7-8705G @ 3.10GHz	7,684	1320	5.01	\$1,535.11*
Intel Core i7-8706G @ 3.10GHz	7,287	1387	NA	NA
Intel Core i7-8709G @ 3.10GHz	7,947	1299	NA	NA
Intel Core i7-8750H @ 2.20GHz	9,898	1119	25.06	\$395.00*
Intel Core i7-8809G @ 3.10GHz	8,548	1233	NA	NA
Intel Core i7-8850H @ 2.60GHz	10,223	1099	25.88	\$395.00*
Intel Core i7-9700 @ 3.00GHz	13,193	934	69.80	\$189.00
Intel Core i7-9700E @ 2.60GHz	12,600	966	39.01	\$323.00*
Intel Core i7-9700F @ 3.00GHz	13,250	931	66.25	\$199.99
Intel Core i7-9700K @ 3.60GHz	14,462	858	63.15	\$229.00
Intel Core i7-9700KF @ 3.60GHz	14,281	872	69.66	\$205.00
Intel Core i7-9700T @ 2.00GHz	10,778	1066	33.37	\$323.00*
Intel Core i7-9700TE @ 1.80GHz	10,280	1093	31.83	\$323.00*
Intel Core i7-9750H @ 2.60GHz	10,854	1062	11.31	\$960.00*
Intel Core i7-9750HF @ 2.60GHz	10,608	1072	26.86	\$395.00*
Intel Core i7-9800X @ 3.80GHz	18,070	697	60.23	\$299.99
Intel Core i7-9850H @ 2.60GHz	11,026	1050	8.44	\$1,305.76*
Intel Core i7-9850HL @ 1.90GHz	7,563	1338	19.15	\$395.00*
Intel Core i7-10510U @ 1.80GHz	6,601	1499	16.14	\$409.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-10510Y @ 1.20GHz	5,100	1799	12.65	\$403.00*
Intel Core i7-10610U @ 1.80GHz	6,695	1483	16.37	\$409.00*
Intel Core i7-10700 @ 2.90GHz	16,444	760	69.98	\$234.99
Intel Core i7-10700E @ 2.90GHz	16,599	755	50.30	\$330.00*
Intel Core i7-10700F @ 2.90GHz	16,424	762	78.21	\$209.99
Intel Core i7-10700K @ 3.80GHz	18,811	660	78.70	\$239.01
Intel Core i7-10700KF @ 3.80GHz	18,618	671	95.48	\$195.00
Intel Core i7-10700T @ 2.00GHz	12,847	954	48.48	\$264.99*
Intel Core i7-10700TE @ 2.00GHz	13,368	925	40.51	\$330.00*
Intel Core i7-10710U @ 1.10GHz	9,593	1143	14.87	\$644.99*
Intel Core i7-10750H @ 2.60GHz	11,893	996	NA	NA
Intel Core i7-10810U @ 1.10GHz	8,246	1264	18.61	\$443.00*
Intel Core i7-10850H @ 2.70GHz	11,831	1004	29.95	\$395.00*
Intel Core i7-10870H @ 2.20GHz	14,470	855	34.70	\$417.00*
Intel Core i7-10875H @ 2.30GHz	14,884	832	33.08	\$450.00*
Intel Core i7-11370H @ 3.30GHz	11,713	1009	27.50	\$426.00*
Intel Core i7-11375H @ 3.30GHz	11,839	1003	24.56	\$482.00*
Intel Core i7-11390H @ 3.40GHz	10,019	1111	23.52	\$426.00*
Intel Core i7-11600H @ 2.90GHz	16,685	752	42.24	\$395.00*
Intel Core i7-11700 @ 2.50GHz	19,788	620	104.16	\$189.99
Intel Core i7-11700B @ 3.20GHz	22,767	499	NA	NA
Intel Core i7-11700F @ 2.50GHz	21,040	568	81.24	\$259.00
Intel Core i7-11700K @ 3.60GHz	24,629	440	109.46	\$225.00
Intel Core i7-11700KF @ 3.60GHz	23,989	460	104.30	\$229.99
Intel Core i7-11700T @ 1.40GHz	15,341	811	47.50	\$323.00*
Intel Core i7-11800H @ 2.30GHz	20,537	590	51.99	\$395.00*
Intel Core i7-11850H @ 2.50GHz	20,564	587	52.06	\$395.00*
Intel Core i7-11850HE @ 2.60GHz	18,899	656	42.95	\$440.00*
Intel Core i7-12650H	22,757	500	49.80	\$457.00*
Intel Core i7-12700	30,790	285	116.19	\$264.99
Intel Core i7-12700E	29,384	309	85.42	\$344.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-12700F	30,642	287	122.57	\$249.99
Intel Core i7-12700H	26,230	387	57.40	\$457.00*
Intel Core i7-12700K	34,633	229	84.68	\$409.00*
Intel Core i7-12700KF	34,416	235	158.64	\$216.95
Intel Core i7-12700T	21,569	547	63.63	\$339.00*
Intel Core i7-12700TE	16,833	745	48.93	\$344.00*
Intel Core i7-12800H	24,845	430	54.37	\$457.00*
Intel Core i7-12800HE	29,805	303	58.90	\$506.00*
Intel Core i7-12800HX	32,540	262	71.20	\$457.00*
Intel Core i7-12850HX	30,852	282	72.08	\$428.00*
Intel Core i7-13620H	25,340	411	50.48	\$502.00*
Intel Core i7-13650HX	31,673	275	65.30	\$485.00*
Intel Core i7-13700	37,185	210	100.50	\$369.99
Intel Core i7-13700E	34,728	226	89.05	\$390.00*
Intel Core i7-13700F	38,973	197	102.56	\$379.99
Intel Core i7-13700H	27,373	358	54.53	\$502.00*
Intel Core i7-13700HX	33,943	244	69.99	\$485.00*
Intel Core i7-13700K	46,517	142	140.96	\$329.99
Intel Core i7-13700KF	46,311	144	159.70	\$289.99
Intel Core i7-13700T	27,126	368	70.64	\$384.00*
Intel Core i7-13700TE	23,074	485	59.16	\$390.00*
Intel Core i7-13705H	23,518	472	46.85	\$502.00*
Intel Core i7-13790F	46,110	145	107.48	\$429.00
Intel Core i7-13800H	27,088	369	59.27	\$457.00*
Intel Core i7-13850HX	38,095	202	89.01	\$428.00*
Intel Core i7-14650HX	38,238	200	77.25	\$495.00*
Intel Core i7-14700	44,857	158	128.17	\$349.99
Intel Core i7-14700F	44,810	159	122.91	\$364.57
Intel Core i7-14700HX	37,876	204	76.52	\$495.00*
Intel Core i7-14700K	53,502	107	133.76	\$399.99
Intel Core i7-14700KF	53,390	108	135.86	\$392.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-14700T	41,029	183	106.85	\$384.00*
Intel Core i9-7900X @ 3.30GHz	21,107	564	53.73	\$392.83
Intel Core i9-7920X @ 2.90GHz	23,649	465	79.09	\$299.00
Intel Core i9-7940X @ 3.10GHz	26,020	391	69.20	\$376.00
Intel Core i9-7960X @ 2.80GHz	28,722	323	58.62	\$490.00
Intel Core i9-7980XE @ 2.60GHz	30,130	297	30.75	\$979.95
Intel Core i9-8950HK @ 2.90GHz	10,511	1080	18.03	\$583.00*
Intel Core i9-9820X @ 3.30GHz	20,114	608	44.70	\$450.00
Intel Core i9-9880H @ 2.30GHz	13,754	900	24.74	\$556.00*
Intel Core i9-9900 @ 3.10GHz	16,522	759	41.41	\$399.00
Intel Core i9-9900B @ 3.10GHz	9,060	1194	NA	NA
Intel Core i9-9900K @ 3.60GHz	18,291	686	55.43	\$330.00
Intel Core i9-9900KF @ 3.60GHz	18,307	685	70.41	\$260.00
Intel Core i9-9900KS @ 4.00GHz	19,493	630	39.06	\$499.00
Intel Core i9-9900T @ 2.10GHz	13,283	927	30.26	\$439.00*
Intel Core i9-9900X @ 3.50GHz	21,801	540	34.61	\$629.99
Intel Core i9-9920X @ 3.50GHz	25,163	419	44.11	\$570.46
Intel Core i9-9940X @ 3.30GHz	28,033	342	29.23	\$959.00
Intel Core i9-9960X @ 3.10GHz	30,360	293	60.84	\$499.00
Intel Core i9-9980HK @ 2.40GHz	14,128	886	24.23	\$583.00*
Intel Core i9-9980XE @ 3.00GHz	31,988	270	30.70	\$1,042.00
Intel Core i9-9990XE @ 4.00GHz	30,162	296	13.94	\$2,163.00*
Intel Core i9-10850K @ 3.60GHz	22,427	517	83.06	\$270.00
Intel Core i9-10880H @ 2.30GHz	14,642	850	NA	NA
Intel Core i9-10885H @ 2.40GHz	15,086	820	27.13	\$556.00*
Intel Core i9-10900 @ 2.80GHz	19,845	617	49.74	\$399.00
Intel Core i9-10900E @ 2.80GHz	19,456	632	43.82	\$444.00*
Intel Core i9-10900F @ 2.80GHz	20,000	613	86.58	\$231.00
Intel Core i9-10900K @ 3.70GHz	22,886	493	53.22	\$430.00
Intel Core i9-10900KF @ 3.70GHz	22,582	508	88.56	\$255.00
Intel Core i9-10900T @ 1.90GHz	15,023	823	42.93	\$349.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-10900TE @ 1.80GHz	16,251	770	36.60	\$444.00*
Intel Core i9-10900X @ 3.70GHz	22,488	512	36.57	\$615.00
Intel Core i9-10910 @ 3.60GHz	21,468	550	NA	NA
Intel Core i9-10920X @ 3.50GHz	26,251	386	39.83	\$659.00
Intel Core i9-10940X @ 3.30GHz	27,929	344	35.81	\$780.00
Intel Core i9-10980HK @ 2.40GHz	15,480	804	26.55	\$583.00*
Intel Core i9-10980XE @ 3.00GHz	32,819	255	29.86	\$1,099.00
Intel Core i9-11900 @ 2.50GHz	22,940	488	83.42	\$274.99
Intel Core i9-11900F @ 2.50GHz	22,488	511	99.42	\$226.20
Intel Core i9-11900H @ 2.50GHz	20,666	581	37.85	\$546.00*
Intel Core i9-11900K @ 3.50GHz	25,286	416	101.14	\$250.00
Intel Core i9-11900KB @ 3.30GHz	22,898	492	42.48	\$539.00*
Intel Core i9-11900KF @ 3.50GHz	25,105	420	112.58	\$223.00
Intel Core i9-11900T @ 1.50GHz	18,968	653	43.21	\$439.00*
Intel Core i9-11950H @ 2.60GHz	21,334	555	38.37	\$556.00*
Intel Core i9-11980HK @ 2.60GHz	22,854	495	39.20	\$583.00*
Intel Core i9-12900	34,272	238	79.44	\$431.43
Intel Core i9-12900E	26,666	376	NA	NA
Intel Core i9-12900F	36,821	212	105.59	\$348.72
Intel Core i9-12900H	28,120	339	45.57	\$617.00*
Intel Core i9-12900HK	27,637	349	43.52	\$635.00*
Intel Core i9-12900HX	34,170	239	56.39	\$606.00*
Intel Core i9-12900K	41,431	180	140.44	\$295.00
Intel Core i9-12900KF	41,131	181	131.53	\$312.72
Intel Core i9-12900KS	44,035	166	133.87	\$328.95
Intel Core i9-12900T	30,093	299	61.54	\$489.00*
Intel Core i9-12900TE	35,057	223	64.44	\$544.00*
Intel Core i9-12950HX	32,420	264	54.95	\$590.00*
Intel Core i9-13900	47,418	136	81.76	\$579.99
Intel Core i9-13900E	34,049	242	61.46	\$554.00*
Intel Core i9-13900F	51,193	115	100.80	\$507.87

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-13900H	29,053	312	47.09	\$617.00*
Intel Core i9-13900HK	31,690	274	45.47	\$697.00*
Intel Core i9-13900HX	44,594	161	66.76	\$668.00*
Intel Core i9-13900K	59,274	81	128.86	\$459.99
Intel Core i9-13900KF	58,622	86	119.92	\$488.85
Intel Core i9-13900KS	61,760	72	106.67	\$579.00
Intel Core i9-13900T	44,094	165	80.32	\$549.00*
Intel Core i9-13900TE	15,819	792	28.55	\$554.00*
Intel Core i9-13905H	30,252	295	43.40	\$697.00*
Intel Core i9-13950HX	43,917	167	74.44	\$590.00*
Intel Core i9-13980HX	47,280	138	70.78	\$668.00*
Intel Core i9-14900	48,582	132	83.76	\$579.99
Intel Core i9-14900F	49,851	126	94.24	\$529.00
Intel Core i9-14900HX	46,630	141	68.67	\$679.00*
Intel Core i9-14900K	60,719	73	110.80	\$548.00
Intel Core i9-14900KF	60,056	78	69.73	\$861.21*
Intel Core i9-14900KS	63,420	61	97.87	\$647.99
Intel Core i9-14900T	44,248	163	80.60	\$549.00*
Intel Core m3-6Y30 @ 0.90GHz	2,170	2794	7.72	\$281.00*
Intel Core m3-7Y30 @ 1.00GHz	2,583	2552	NA	NA
Intel Core m3-7Y32 @ 1.10GHz	2,727	2484	NA	NA
Intel Core m3-8100Y @ 1.10GHz	2,869	2430	10.21	\$281.00*
Intel Core m5-6Y54 @ 1.10GHz	2,265	2735	NA	NA
Intel Core m5-6Y57 @ 1.10GHz	2,337	2697	NA	NA
Intel Core m5-7Y54 @ 1.20GHz	1,475	3239	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	2,310	2712	NA	NA
Intel Core M-5Y10 @ 0.80GHz	1,628	3128	NA	NA
Intel Core M-5Y10a @ 0.80GHz	1,905	2953	NA	NA
Intel Core M-5Y10c @ 0.80GHz	1,901	2955	6.77	\$281.00*
Intel Core M-5Y31 @ 0.90GHz	1,911	2946	NA	NA
Intel Core M-5Y51 @ 1.10GHz	2,014	2882	NA	NA



CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core M-5Y70 @ 1.10GHz	1,823	3004	NA	NA
Intel Core M-5Y71 @ 1.20GHz	2,021	2877	7.19	\$281.00*
Intel Core Solo T1300 @ 1.66GHz	210	4587	NA	NA
Intel Core Solo T1350 @ 1.86GHz	194	4614	NA	NA
Intel Core Solo T1400 @ 1.83GHz	253	4522	NA	NA
Intel Core Solo U1300 @ 1.06GHz	127	4707	NA	NA
Intel Core Solo U1400 @ 1.20GHz	130	4705	NA	NA
Intel Core Solo U1500 @ 1.33GHz	164	4659	NA	NA
Intel Core Ultra 5 125H	22,628	506	NA	NA
Intel Core Ultra 5 125U	17,750	706	48.90	\$363.00*
Intel Core Ultra 5 134U	11,891	997	35.82	\$332.00*
Intel Core Ultra 5 135H	24,100	458	NA	NA
Intel Core Ultra 5 135U	17,896	700	NA	NA
Intel Core Ultra 7 155H	25,001	423	NA	NA
Intel Core Ultra 7 155U	16,576	758	33.83	\$490.00*
Intel Core Ultra 7 164U	14,811	837	NA	NA
Intel Core Ultra 7 165H	26,230	388	NA	NA
Intel Core Ultra 7 165U	17,721	709	NA	NA
Intel Core Ultra 9 185H	28,963	316	NA	NA
Intel CoreT i5-1350P	20,087	609	NA	NA
Intel N50	2,350	2685	NA	NA
Intel N95	5,377	1740	NA	NA
Intel N97	5,854	1638	45.73	\$128.00*
Intel N100	5,544	1704	43.31	\$128.00*
Intel N200	5,156	1786	26.71	\$193.00*
Intel Pentium 4 1.50GHz	86	4740	NA	NA
Intel Pentium 4 1.60GHz	84	4741	NA	NA
Intel Pentium 4 1.70GHz	86	4739	NA	NA
Intel Pentium 4 1.80GHz	115	4723	NA	NA
Intel Pentium 4 1.90GHz	104	4730	NA	NA
Intel Pentium 4 2.00GHz	133	4700	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 2.20GHz	157	4668	NA	NA
Intel Pentium 4 2.26GHz	151	4678	NA	NA
Intel Pentium 4 2.40GHz	131	4703	NA	NA
Intel Pentium 4 2.50GHz	160	4663	NA	NA
Intel Pentium 4 2.53GHz	162	4661	NA	NA
Intel Pentium 4 2.60GHz	215	4582	NA	NA
Intel Pentium 4 2.66GHz	157	4667	NA	NA
Intel Pentium 4 2.80GHz	237	4554	NA	NA
Intel Pentium 4 2.93GHz	150	4679	NA	NA
Intel Pentium 4 3.00GHz	317	4434	NA	NA
Intel Pentium 4 3.06GHz	249	4529	NA	NA
Intel Pentium 4 3.20GHz	330	4422	NA	NA
Intel Pentium 4 3.40GHz	300	4460	NA	NA
Intel Pentium 4 3.46GHz	295	4465	NA	NA
Intel Pentium 4 3.60GHz	315	4438	NA	NA
Intel Pentium 4 3.73GHz	385	4353	NA	NA
Intel Pentium 4 3.80GHz	358	4377	NA	NA
Intel Pentium 4 3.83GHz	154	4673	NA	NA
Intel Pentium 4 1300MHz	77	4745	NA	NA
Intel Pentium 4 1400MHz	83	4742	NA	NA
Intel Pentium 4 1500MHz	81	4743	NA	NA
Intel Pentium 4 1700MHz	100	4733	1.18	\$84.99
Intel Pentium 4 1800MHz	114	4725	NA	NA
Intel Pentium 4 Mobile 1.60GHz	116	4721	NA	NA
Intel Pentium 4 Mobile 1.80GHz	114	4724	NA	NA
Intel Pentium 4 Mobile 1.90GHz	136	4697	NA	NA
Intel Pentium 4 Mobile 2.00GHz	132	4702	NA	NA
Intel Pentium 957 @ 1.20GHz	622	4085	4.64	\$134.00*
Intel Pentium 967 @ 1.30GHz	643	4065	NA	NA
Intel Pentium 987 @ 1.50GHz	647	4062	NA	NA
Intel Pentium 997 @ 1.60GHz	809	3860	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 1403 @ 2.60GHz	1,851	2981	NA	NA
Intel Pentium 1403 v2 @ 2.60GHz	2,284	2727	NA	NA
Intel Pentium 2020M @ 2.40GHz	1,382	3315	10.31	\$134.00*
Intel Pentium 2030M @ 2.50GHz	1,413	3291	10.54	\$134.00*
Intel Pentium 2117U @ 1.80GHz	1,021	3640	7.62	\$134.00*
Intel Pentium 2127U @ 1.90GHz	1,064	3596	7.94	\$134.00*
Intel Pentium 2129Y @ 1.10GHz	587	4126	4.38	\$134.00*
Intel Pentium 3550M @ 2.30GHz	1,330	3343	6.16	\$215.92*
Intel Pentium 3556U @ 1.70GHz	1,058	3602	NA	NA
Intel Pentium 3558U @ 1.70GHz	1,028	3633	NA	NA
Intel Pentium 3560M @ 2.40GHz	1,345	3336	35.41	\$37.99
Intel Pentium 3560Y @ 1.20GHz	849	3815	NA	NA
Intel Pentium 3805U @ 1.90GHz	1,180	3481	NA	NA
Intel Pentium 3825U @ 1.90GHz	1,395	3304	NA	NA
Intel Pentium 4405U @ 2.10GHz	2,112	2824	NA	NA
Intel Pentium 4405Y @ 1.50GHz	1,526	3208	NA	NA
Intel Pentium 4410Y @ 1.50GHz	1,384	3313	2.25	\$613.84
Intel Pentium 4415U @ 2.30GHz	2,234	2759	NA	NA
Intel Pentium 4415Y @ 1.60GHz	1,586	3158	9.85	\$161.00*
Intel Pentium 4417U @ 2.30GHz	2,264	2736	14.06	\$161.00*
Intel Pentium 4425Y @ 1.70GHz	1,700	3083	10.56	\$161.00*
Intel Pentium 5405U @ 2.30GHz	2,263	2739	14.05	\$161.00*
Intel Pentium 6405U @ 2.40GHz	2,359	2680	14.65	\$161.00*
Intel Pentium 6805 @ 1.10GHz	4,424	1916	27.48	\$161.00*
Intel Pentium A1018 @ 2.10GHz	1,210	3452	NA	NA
Intel Pentium A1020 @ 2.41GHz	1,249	3415	NA	NA
Intel Pentium B940 @ 2.00GHz	847	3817	9.41	\$89.95*
Intel Pentium B950 @ 2.10GHz	998	3670	NA	NA
Intel Pentium B960 @ 2.20GHz	967	3702	25.00	\$38.68*
Intel Pentium B970 @ 2.30GHz	1,082	3577	21.22	\$50.99*
Intel Pentium B980 @ 2.40GHz	1,082	3576	30.22	\$35.81*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium D1508 @ 2.20GHz	3,240	2264	25.12	\$129.00*
Intel Pentium D 3.40GHz	736	3951	NA	NA
Intel Pentium D 805 @ 2.66GHz	374	4364	NA	NA
Intel Pentium D 830 @ 3.00GHz	546	4180	NA	NA
Intel Pentium D 915 @ 2.80GHz	454	4274	NA	NA
Intel Pentium D 940 @ 3.20GHz	540	4183	NA	NA
Intel Pentium D 950 @ 3.40GHz	681	4016	NA	NA
Intel Pentium D 960 @ 3.60GHz	807	3864	NA	NA
Intel Pentium Dual T2390 @ 1.86GHz	745	3940	NA	NA
Intel Pentium E2140 @ 1.60GHz	539	4184	5.19	\$103.95
Intel Pentium E2160 @ 1.80GHz	640	4067	31.99	\$20.00
Intel Pentium E2180 @ 2.00GHz	683	4013	45.83	\$14.91
Intel Pentium E2200 @ 2.20GHz	730	3961	11.05	\$65.99*
Intel Pentium E2210 @ 2.20GHz	702	3989	NA	NA
Intel Pentium E2220 @ 2.40GHz	846	3820	26.51	\$31.90
Intel Pentium E5200 @ 2.50GHz	927	3740	30.89	\$30.00
Intel Pentium E5300 @ 2.60GHz	899	3765	15.11	\$59.49
Intel Pentium E5400 @ 2.70GHz	970	3699	11.45	\$84.75*
Intel Pentium E5500 @ 2.80GHz	1,033	3628	64.61	\$15.99*
Intel Pentium E5700 @ 3.00GHz	1,084	3574	54.22	\$19.99
Intel Pentium E5800 @ 3.20GHz	1,171	3487	11.69	\$100.19
Intel Pentium E6300 @ 2.80GHz	1,032	3629	22.45	\$45.99*
Intel Pentium E6500 @ 2.93GHz	1,163	3500	13.98	\$83.23
Intel Pentium E6600 @ 3.06GHz	1,121	3537	22.41	\$50.00
Intel Pentium E6700 @ 3.20GHz	1,182	3479	84.51	\$13.99
Intel Pentium E6800 @ 3.33GHz	1,164	3498	46.66	\$24.95*
Intel Pentium Extreme Edition 955 @ 3.46GHz	469	4261	15.02	\$31.23*
Intel Pentium Extreme Edition 965 @ 3.73GHz	987	3683	NA	NA
Intel Pentium G620 @ 2.60GHz	1,216	3447	101.30	\$12.00*
Intel Pentium G620T @ 2.20GHz	896	3767	9.95	\$90.10
Intel Pentium G630 @ 2.70GHz	1,328	3344	18.32	\$72.49*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G630T @ 2.30GHz	1,090	3566	12.97	\$84.07*
Intel Pentium G640 @ 2.80GHz	1,355	3329	32.07	\$42.25
Intel Pentium G640T @ 2.40GHz	1,139	3521	13.72	\$83.02
Intel Pentium G645 @ 2.90GHz	1,411	3293	16.80	\$84.00
Intel Pentium G645T @ 2.50GHz	1,228	3432	5.48	\$223.84*
Intel Pentium G840 @ 2.80GHz	1,253	3411	21.74	\$57.64*
Intel Pentium G850 @ 2.90GHz	1,435	3270	43.09	\$33.29*
Intel Pentium G860 @ 3.00GHz	1,460	3250	20.86	\$70.00*
Intel Pentium G870 @ 3.10GHz	1,528	3206	19.84	\$77.00*
Intel Pentium G2010 @ 2.80GHz	1,620	3131	70.54	\$22.97*
Intel Pentium G2020 @ 2.90GHz	1,683	3095	39.45	\$42.67
Intel Pentium G2020T @ 2.50GHz	1,430	3273	30.04	\$47.60*
Intel Pentium G2030 @ 3.00GHz	1,749	3060	29.38	\$59.53*
Intel Pentium G2030T @ 2.60GHz	1,581	3160	12.12	\$130.50*
Intel Pentium G2100T @ 2.60GHz	1,691	3089	NA	NA
Intel Pentium G2120 @ 3.10GHz	1,892	2961	23.08	\$81.95*
Intel Pentium G2120T @ 2.70GHz	1,613	3136	NA	NA
Intel Pentium G2130 @ 3.20GHz	1,921	2937	44.99	\$42.69*
Intel Pentium G2140 @ 3.30GHz	2,092	2834	22.00	\$95.10
Intel Pentium G3220 @ 3.00GHz	1,893	2959	63.13	\$29.99
Intel Pentium G3220T @ 2.60GHz	1,600	3146	39.73	\$40.27*
Intel Pentium G3240 @ 3.10GHz	1,940	2925	23.83	\$81.39
Intel Pentium G3240T @ 2.70GHz	1,630	3126	NA	NA
Intel Pentium G3250 @ 3.20GHz	1,985	2896	31.11	\$63.80*
Intel Pentium G3250T @ 2.80GHz	1,809	3016	36.18	\$49.99*
Intel Pentium G3258 @ 3.20GHz	2,076	2844	17.30	\$120.00
Intel Pentium G3260 @ 3.30GHz	2,088	2835	34.85	\$59.90
Intel Pentium G3260T @ 2.90GHz	1,837	2992	36.75	\$49.99*
Intel Pentium G3320TE @ 2.30GHz	1,570	3170	NA	NA
Intel Pentium G3420 @ 3.20GHz	1,933	2930	34.42	\$56.16*
Intel Pentium G3420T @ 2.70GHz	1,912	2945	11.95	\$159.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G3430 @ 3.30GHz	2,127	2819	21.70	\$98.00*
Intel Pentium G3440 @ 3.30GHz	2,202	2776	42.71	\$51.55*
Intel Pentium G3440T @ 2.80GHz	2,107	2828	NA	NA
Intel Pentium G3450 @ 3.40GHz	2,167	2796	41.63	\$52.05
Intel Pentium G3450T @ 2.90GHz	2,016	2879	NA	NA
Intel Pentium G3460 @ 3.50GHz	2,231	2762	17.85	\$125.00
Intel Pentium G3470 @ 3.60GHz	2,428	2634	7.73	\$314.15*
Intel Pentium G4400 @ 3.30GHz	2,582	2553	28.72	\$89.90
Intel Pentium G4400T @ 2.90GHz	2,341	2696	19.84	\$118.01
Intel Pentium G4400TE @ 2.40GHz	2,190	2783	34.23	\$64.00*
Intel Pentium G4500 @ 3.50GHz	2,767	2471	30.45	\$90.88
Intel Pentium G4500T @ 3.00GHz	2,399	2654	NA	NA
Intel Pentium G4520 @ 3.60GHz	2,707	2493	9.50	\$285.00*
Intel Pentium G4560 @ 3.50GHz	3,533	2152	51.52	\$68.57
Intel Pentium G4560T @ 2.90GHz	2,974	2385	37.18	\$79.98*
Intel Pentium G4600 @ 3.60GHz	3,630	2128	40.38	\$89.90
Intel Pentium G4600T @ 3.00GHz	3,055	2346	25.89	\$117.99*
Intel Pentium G4620 @ 3.70GHz	3,754	2090	26.83	\$139.90
Intel Pentium G6950 @ 2.80GHz	1,238	3422	33.02	\$37.50
Intel Pentium G6951 @ 2.80GHz	1,383	3314	18.68	\$74.00*
Intel Pentium G6960 @ 2.93GHz	1,433	3271	NA	NA
Intel Pentium GOLD 6500Y @ 1.10GHz	3,017	2360	NA	NA
Intel Pentium Gold 7505 @ 2.00GHz	5,201	1782	NA	NA
Intel Pentium Gold 8505	9,334	1163	NA	NA
Intel Pentium Gold G5400 @ 3.70GHz	3,727	2096	42.41	\$87.88
Intel Pentium Gold G5400T @ 3.10GHz	3,110	2322	51.87	\$59.95*
Intel Pentium Gold G5420 @ 3.80GHz	3,712	2104	46.45	\$79.90
Intel Pentium Gold G5420T @ 3.20GHz	3,452	2175	53.94	\$64.00*
Intel Pentium Gold G5500 @ 3.80GHz	3,823	2070	8.44	\$452.89
Intel Pentium Gold G5500T @ 3.20GHz	3,311	2242	44.14	\$75.00*
Intel Pentium Gold G5600 @ 3.90GHz	3,843	2066	12.08	\$318.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium Gold G5600F @ 3.90GHz	4,124	1986	114.63	\$35.98
Intel Pentium Gold G5600T @ 3.30GHz	3,601	2133	NA	NA
Intel Pentium Gold G5620 @ 4.00GHz	4,102	1997	34.19	\$120.00
Intel Pentium Gold G6400 @ 4.00GHz	4,124	1988	43.41	\$94.99
Intel Pentium Gold G6400E @ 3.80GHz	3,908	2041	49.46	\$79.00*
Intel Pentium Gold G6400T @ 3.40GHz	3,541	2149	55.33	\$64.00*
Intel Pentium Gold G6405 @ 4.10GHz	4,251	1962	51.22	\$82.99
Intel Pentium Gold G6405T @ 3.50GHz	3,341	2228	52.20	\$64.00*
Intel Pentium Gold G6500 @ 4.10GHz	4,140	1982	58.32	\$70.98
Intel Pentium Gold G6500T @ 3.50GHz	3,874	2051	51.65	\$75.00*
Intel Pentium Gold G6505 @ 4.20GHz	4,371	1934	58.28	\$75.00*
Intel Pentium Gold G6505T @ 3.60GHz	3,698	2109	41.08	\$90.00*
Intel Pentium Gold G6600 @ 4.20GHz	4,273	1956	17.81	\$239.90*
Intel Pentium Gold G6605 @ 4.30GHz	4,509	1892	42.95	\$104.99
Intel Pentium Gold G7400	6,726	1479	69.89	\$96.24
Intel Pentium Gold G7400T	5,696	1668	88.99	\$64.00*
Intel Pentium III 1400 @ 1400MHz	193	4616	NA	NA
Intel Pentium III 1400S @ 1400MHz	194	4612	NA	NA
Intel Pentium III Mobile 800MHz	119	4719	1.51	\$79.00*
Intel Pentium III Mobile 866MHz	99	4734	NA	NA
Intel Pentium III Mobile 1066MHz	160	4662	NA	NA
Intel Pentium III Mobile 1133MHz	164	4660	NA	NA
Intel Pentium III Mobile 1200MHz	156	4670	NA	NA
Intel Pentium J2850 @ 2.41GHz	1,016	3646	NA	NA
Intel Pentium J2900 @ 2.41GHz	1,253	3412	NA	NA
Intel Pentium J3710 @ 1.60GHz	1,460	3251	NA	NA
Intel Pentium J4205 @ 1.50GHz	2,423	2639	NA	NA
Intel Pentium J6426 @ 2.00GHz	4,180	1973	52.25	\$80.00*
Intel Pentium M 1.10GHz	184	4630	NA	NA
Intel Pentium M 1.20GHz	199	4599	NA	NA
Intel Pentium M 1.30GHz	196	4607	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 1.40GHz	225	4572	NA	NA
Intel Pentium M 1.50GHz	240	4544	NA	NA
Intel Pentium M 1.60GHz	194	4613	NA	NA
Intel Pentium M 1.70GHz	239	4545	NA	NA
Intel Pentium M 1.73GHz	205	4595	NA	NA
Intel Pentium M 1.80GHz	280	4486	NA	NA
Intel Pentium M 1.86GHz	222	4576	NA	NA
Intel Pentium M 2.00GHz	270	4501	NA	NA
Intel Pentium M 2.10GHz	292	4472	NA	NA
Intel Pentium M 2.13GHz	234	4557	NA	NA
Intel Pentium M 2.26GHz	227	4568	NA	NA
Intel Pentium M 900MHz	141	4690	NA	NA
Intel Pentium M 1000MHz	156	4671	NA	NA
Intel Pentium M 1200MHz	155	4672	NA	NA
Intel Pentium M 1300MHz	197	4604	NA	NA
Intel Pentium M 1400MHz	208	4589	NA	NA
Intel Pentium M 1500MHz	188	4625	NA	NA
Intel Pentium M 1600MHz	193	4618	NA	NA
Intel Pentium M 1700MHz	237	4551	NA	NA
Intel Pentium N3510 @ 1.99GHz	878	3785	NA	NA
Intel Pentium N3520 @ 2.16GHz	1,143	3517	NA	NA
Intel Pentium N3530 @ 2.16GHz	1,186	3473	NA	NA
Intel Pentium N3540 @ 2.16GHz	1,210	3450	4.82	\$250.87*
Intel Pentium N3700 @ 1.60GHz	1,245	3418	2.80	\$444.78*
Intel Pentium N3710 @ 1.60GHz	1,386	3309	NA	NA
Intel Pentium N4200 @ 1.10GHz	2,170	2795	9.49	\$228.71*
Intel Pentium N6415 @ 1.20GHz	3,532	2154	44.15	\$80.00*
Intel Pentium P6000 @ 1.87GHz	806	3867	NA	NA
Intel Pentium P6100 @ 2.00GHz	880	3781	47.70	\$18.44
Intel Pentium P6200 @ 2.13GHz	908	3754	36.39	\$24.95
Intel Pentium P6300 @ 2.27GHz	834	3837	NA	NA



CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium Silver J5005 @ 1.50GHz	3,101	2328	5.94	\$521.99*
Intel Pentium Silver J5040 @ 2.00GHz	3,244	2262	NA	NA
Intel Pentium Silver N5000 @ 1.10GHz	2,604	2542	16.18	\$161.00*
Intel Pentium Silver N5020 @ 1.10GHz	3,404	2197	NA	NA
Intel Pentium Silver N5030 @ 1.10GHz	2,572	2561	NA	NA
Intel Pentium Silver N6000 @ 1.10GHz	3,053	2348	NA	NA
Intel Pentium Silver N6005 @ 2.00GHz	5,374	1741	NA	NA
Intel Pentium SU2700 @ 1.30GHz	228	4566	NA	NA
Intel Pentium SU4100 @ 1.30GHz	492	4238	NA	NA
Intel Pentium T2060 @ 1.60GHz	330	4423	NA	NA
Intel Pentium T2080 @ 1.73GHz	339	4399	2.26	\$149.95*
Intel Pentium T2130 @ 1.86GHz	382	4356	NA	NA
Intel Pentium T2310 @ 1.46GHz	531	4196	NA	NA
Intel Pentium T2330 @ 1.60GHz	543	4181	6.03	\$89.95
Intel Pentium T2370 @ 1.73GHz	558	4167	22.31	\$25.00*
Intel Pentium T2390 @ 1.86GHz	568	4150	NA	NA
Intel Pentium T2410 @ 2.00GHz	566	4154	NA	NA
Intel Pentium T3200 @ 2.00GHz	631	4076	52.58	\$12.00*
Intel Pentium T3400 @ 2.16GHz	653	4054	8.17	\$79.95*
Intel Pentium T4200 @ 2.00GHz	712	3976	7.19	\$98.95*
Intel Pentium T4300 @ 2.10GHz	765	3912	7.74	\$98.95*
Intel Pentium T4400 @ 2.20GHz	766	3911	6.96	\$109.95*
Intel Pentium T4500 @ 2.30GHz	829	3842	27.69	\$29.95*
Intel Pentium U5400 @ 1.20GHz	552	4173	NA	NA
Intel Pentium U5600 @ 1.33GHz	624	4084	NA	NA
Intel T1400 @ 1.73GHz	548	4177	36.56	\$15.00*
Intel T1500 @ 1.86GHz	548	4178	NA	NA
Intel T2050 @ 2.00GHz	516	4213	NA	NA
Intel U300	9,309	1167	48.23	\$193.00*
Intel U300E	9,478	1150	48.36	\$196.00*
Intel U4100 @ 1.30GHz	610	4099	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon 2.00GHz	152	4677	NA	NA
Intel XEON 2.20GHz	164	4656	NA	NA
Intel Xeon 2.40GHz	180	4639	19.73	\$9.10*
Intel Xeon 2.80GHz	260	4516	NA	NA
Intel Xeon 3.00GHz	425	4296	NA	NA
Intel Xeon 3.20GHz	478	4251	NA	NA
Intel Xeon 3.40GHz	375	4363	NA	NA
Intel Xeon 3.60GHz	403	4329	0.47	\$851.00*
Intel Xeon 3.73GHz	901	3763	NA	NA
Intel Xeon 3.80GHz	393	4345	0.46	\$851.00*
Intel Xeon 3040 @ 1.86GHz	790	3882	31.53	\$25.04*
Intel Xeon 3050 @ 2.13GHz	818	3852	5.18	\$157.95*
Intel Xeon 3060 @ 2.40GHz	983	3687	42.74	\$22.99*
Intel Xeon 3065 @ 2.33GHz	867	3796	41.49	\$20.90*
Intel Xeon 3070 @ 2.66GHz	1,025	3636	35.78	\$28.65*
Intel Xeon 3075 @ 2.66GHz	1,096	3559	3.13	\$349.95*
Intel Xeon 3085 @ 3.00GHz	1,070	3591	NA	NA
Intel Xeon 5110 @ 1.60GHz	405	4324	11.57	\$35.00*
Intel Xeon 5120 @ 1.86GHz	763	3916	2.30	\$332.00
Intel Xeon 5130 @ 2.00GHz	795	3878	16.22	\$48.99*
Intel Xeon 5133 @ 2.20GHz	887	3778	NA	NA
Intel Xeon 5140 @ 2.33GHz	857	3804	23.16	\$36.99*
Intel Xeon 5148 @ 2.33GHz	912	3747	45.62	\$20.00*
Intel Xeon 5150 @ 2.66GHz	924	3742	29.80	\$30.99*
Intel Xeon 5160 @ 3.00GHz	963	3704	22.14	\$43.50*
Intel Xeon @ 2.00GHz	7,363	1375	NA	NA
Intel Xeon @ 2.20GHz	1,324	3350	NA	NA
Intel Xeon Bronze 3104 @ 1.70GHz	4,424	1915	36.87	\$120.00
Intel Xeon Bronze 3106 @ 1.70GHz	5,773	1647	10.19	\$566.45
Intel Xeon Bronze 3204 @ 1.90GHz	4,835	1840	34.55	\$139.95
Intel Xeon D-1518 @ 2.20GHz	4,854	1835	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon D-1520 @ 2.20GHz	4,917	1828	NA	NA
Intel Xeon D-1521 @ 2.40GHz	5,696	1667	NA	NA
Intel Xeon D-1527 @ 2.20GHz	5,213	1778	24.48	\$213.00*
Intel Xeon D-1528 @ 1.90GHz	6,785	1468	NA	NA
Intel Xeon D-1531 @ 2.20GHz	7,483	1352	21.50	\$348.00*
Intel Xeon D-1537 @ 1.70GHz	7,444	1360	13.04	\$571.00*
Intel Xeon D-1539 @ 1.60GHz	7,175	1403	14.76	\$486.00*
Intel Xeon D-1540 @ 2.00GHz	10,061	1108	NA	NA
Intel Xeon D-1541 @ 2.10GHz	10,120	1104	NA	NA
Intel Xeon D-1548 @ 2.00GHz	9,075	1192	16.35	\$555.00*
Intel Xeon D-1557 @ 1.50GHz	9,285	1172	13.38	\$694.00*
Intel Xeon D-1559 @ 1.50GHz	8,015	1292	NA	NA
Intel Xeon D-1567 @ 2.10GHz	10,447	1084	NA	NA
Intel Xeon D-1577 @ 1.30GHz	11,645	1014	9.90	\$1,176.00*
Intel Xeon D-1581 @ 1.80GHz	13,282	928	NA	NA
Intel Xeon D-1587 @ 1.70GHz	13,566	913	NA	NA
Intel Xeon D-1602 @ 2.50GHz	2,459	2620	23.20	\$106.00*
Intel Xeon D-1622 @ 2.60GHz	6,205	1573	36.50	\$170.00*
Intel Xeon D-1715TER @ 2.40GHz	9,104	1190	31.94	\$285.00*
Intel Xeon D-1718T @ 2.60GHz	9,713	1132	30.93	\$314.00*
Intel Xeon D-1726 @ 2.90GHz	15,511	803	31.65	\$490.00*
Intel Xeon D-1732TE @ 1.90GHz	14,254	874	18.78	\$759.00*
Intel Xeon D-1733NT @ 2.00GHz	14,849	835	20.62	\$720.00*
Intel Xeon D-1736NT @ 2.70GHz	17,826	701	NA	NA
Intel Xeon D-1747NTE @ 2.50GHz	20,279	601	16.89	\$1,201.00*
Intel Xeon D-2123IT @ 2.20GHz	6,676	1487	31.34	\$213.00*
Intel Xeon D-2141I @ 2.20GHz	12,117	989	21.83	\$555.00*
Intel Xeon D-2143IT @ 2.20GHz	12,461	971	22.02	\$566.00*
Intel Xeon D-2146NT @ 2.30GHz	11,736	1008	18.31	\$641.00*
Intel Xeon D-2166NT @ 2.00GHz	15,105	818	15.03	\$1,005.00*
Intel Xeon D-2183IT @ 2.20GHz	19,377	637	10.98	\$1,764.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon D-2187NT @ 2.00GHz	18,070	698	9.08	\$1,989.00*
Intel Xeon D-2712T @ 1.90GHz	7,990	1296	22.01	\$363.00*
Intel Xeon D-2733NT @ 2.10GHz	16,206	773	20.26	\$800.00*
Intel Xeon D-2752TER @ 1.80GHz	19,102	646	17.30	\$1,104.00*
Intel Xeon D-2753NT @ 2.00GHz	20,626	583	NA	NA
Intel Xeon D-2775TE @ 2.00GHz	27,299	361	15.00	\$1,820.00*
Intel Xeon D-2795NT @ 2.00GHz	28,463	332	12.77	\$2,228.00*
Intel Xeon D-2796TE @ 2.00GHz	26,342	381	12.06	\$2,184.00*
Intel Xeon D-2799 @ 2.40GHz	33,792	246	17.48	\$1,933.00*
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	1674	29.44	\$193.00*
Intel Xeon E3-1220 @ 3.10GHz	3,921	2036	150.86	\$25.99
Intel Xeon E3-1220 V2 @ 3.10GHz	4,672	1863	51.94	\$89.95
Intel Xeon E3-1220 v3 @ 3.10GHz	5,210	1780	57.92	\$89.95
Intel Xeon E3-1220 v5 @ 3.00GHz	5,797	1644	46.44	\$124.82
Intel Xeon E3-1220 v6 @ 3.00GHz	5,756	1651	14.76	\$389.95
Intel Xeon E3-1220L @ 2.20GHz	2,295	2723	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	2,248	2746	12.65	\$177.66*
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407	3299	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	3,906	2042	18.97	\$205.88*
Intel Xeon E3-1225 V2 @ 3.20GHz	4,748	1851	22.62	\$209.86*
Intel Xeon E3-1225 v3 @ 3.20GHz	5,305	1756	21.33	\$248.65*
Intel Xeon E3-1225 v5 @ 3.30GHz	5,967	1626	34.10	\$175.00
Intel Xeon E3-1225 v6 @ 3.30GHz	5,670	1676	56.70	\$100.00
Intel Xeon E3-1226 v3 @ 3.30GHz	5,553	1700	8.69	\$639.00*
Intel Xeon E3-1230 @ 3.20GHz	5,110	1795	19.47	\$262.45*
Intel Xeon E3-1230 V2 @ 3.30GHz	6,188	1578	121.37	\$50.99
Intel Xeon E3-1230 v3 @ 3.30GHz	6,810	1464	21.98	\$309.88
Intel Xeon E3-1230 v5 @ 3.40GHz	7,980	1297	115.65	\$69.00
Intel Xeon E3-1230 v6 @ 3.50GHz	8,202	1270	18.23	\$449.95
Intel Xeon E3-1230L v3 @ 1.80GHz	5,251	1766	21.00	\$250.00
Intel Xeon E3-1231 v3 @ 3.40GHz	7,053	1424	47.98	\$147.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1235 @ 3.20GHz	5,053	1807	18.71	\$270.00*
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	1815	NA	NA
Intel Xeon E3-1240 @ 3.30GHz	5,412	1735	41.00	\$132.00*
Intel Xeon E3-1240 V2 @ 3.40GHz	6,350	1547	18.41	\$345.00
Intel Xeon E3-1240 v3 @ 3.40GHz	7,068	1421	38.72	\$182.56*
Intel Xeon E3-1240 v5 @ 3.50GHz	8,238	1265	168.12	\$49.00
Intel Xeon E3-1240 v6 @ 3.70GHz	8,686	1218	115.83	\$74.99
Intel Xeon E3-1240L v3 @ 2.00GHz	5,655	1680	6.31	\$895.50*
Intel Xeon E3-1240L v5 @ 2.10GHz	6,446	1525	23.19	\$278.00*
Intel Xeon E3-1241 v3 @ 3.50GHz	7,135	1413	26.66	\$267.63
Intel Xeon E3-1245 @ 3.30GHz	5,339	1747	6.14	\$870.00
Intel Xeon E3-1245 V2 @ 3.40GHz	6,319	1555	17.19	\$367.50
Intel Xeon E3-1245 v3 @ 3.40GHz	7,019	1430	13.14	\$534.00*
Intel Xeon E3-1245 v5 @ 3.50GHz	8,031	1290	23.74	\$338.27
Intel Xeon E3-1245 v6 @ 3.70GHz	8,773	1213	44.20	\$198.48
Intel Xeon E3-1246 v3 @ 3.50GHz	7,277	1390	9.60	\$758.00*
Intel Xeon E3-1260L @ 2.40GHz	4,063	2008	15.05	\$269.99*
Intel Xeon E3-1260L v5 @ 2.90GHz	8,226	1266	31.80	\$258.70*
Intel Xeon E3-1265L @ 2.40GHz	3,726	2097	13.85	\$268.98*
Intel Xeon E3-1265L V2 @ 2.50GHz	5,108	1796	11.02	\$463.39*
Intel Xeon E3-1265L v3 @ 2.50GHz	6,204	1574	15.55	\$398.95
Intel Xeon E3-1265L v4 @ 2.30GHz	6,954	1444	NA	NA
Intel Xeon E3-1268L v3 @ 2.30GHz	5,770	1648	NA	NA
Intel Xeon E3-1268L v5 @ 2.40GHz	6,079	1601	13.32	\$456.54*
Intel Xeon E3-1270 @ 3.40GHz	5,383	1737	30.24	\$178.00*
Intel Xeon E3-1270 V2 @ 3.50GHz	6,492	1518	43.29	\$149.95
Intel Xeon E3-1270 v3 @ 3.50GHz	7,284	1388	17.38	\$419.00
Intel Xeon E3-1270 v5 @ 3.60GHz	8,351	1255	21.28	\$392.45*
Intel Xeon E3-1270 v6 @ 3.80GHz	8,955	1203	12.44	\$719.95
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	1325	NA	NA
Intel Xeon E3-1271 v3 @ 3.60GHz	7,534	1342	61.00	\$123.50*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1275 @ 3.40GHz	5,503	1712	34.39	\$160.00
Intel Xeon E3-1275 V2 @ 3.50GHz	6,629	1493	17.73	\$374.00
Intel Xeon E3-1275 v3 @ 3.50GHz	7,205	1400	16.25	\$443.41
Intel Xeon E3-1275 v5 @ 3.60GHz	8,495	1240	19.13	\$444.04
Intel Xeon E3-1275 v6 @ 3.80GHz	9,303	1168	26.07	\$356.83*
Intel Xeon E3-1275L v3 @ 2.70GHz	6,290	1559	NA	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	7,508	1347	8.29	\$906.00*
Intel Xeon E3-1280 @ 3.50GHz	5,615	1691	11.32	\$496.21*
Intel Xeon E3-1280 V2 @ 3.60GHz	6,563	1502	12.50	\$525.00
Intel Xeon E3-1280 v3 @ 3.60GHz	7,402	1367	29.73	\$249.00*
Intel Xeon E3-1280 v5 @ 3.70GHz	8,407	1249	28.12	\$298.95
Intel Xeon E3-1280 v6 @ 3.90GHz	9,028	1196	16.06	\$562.00
Intel Xeon E3-1281 v3 @ 3.70GHz	7,414	1365	13.57	\$546.25*
Intel Xeon E3-1285 v3 @ 3.60GHz	6,974	1441	NA	NA
Intel Xeon E3-1285 v4 @ 3.50GHz	7,808	1307	NA	NA
Intel Xeon E3-1285 v6 @ 4.10GHz	8,536	1236	8.62	\$989.95
Intel Xeon E3-1285L v3 @ 3.10GHz	6,819	1463	7.59	\$898.50*
Intel Xeon E3-1285L v4 @ 3.40GHz	8,074	1287	6.61	\$1,222.00*
Intel Xeon E3-1286 v3 @ 3.70GHz	7,418	1363	8.84	\$839.00*
Intel Xeon E3-1286L v3 @ 3.20GHz	6,929	1450	8.95	\$774.00*
Intel Xeon E3-1290 @ 3.60GHz	5,429	1731	6.13	\$885.00*
Intel Xeon E3-1290 V2 @ 3.70GHz	6,526	1512	7.37	\$885.00*
Intel Xeon E3-1505L v5 @ 2.00GHz	5,301	1757	NA	NA
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	1599	NA	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	6,933	1449	NA	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	7,490	1349	NA	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	7,938	1300	NA	NA
Intel Xeon E3-1535M v5 @ 2.90GHz	7,517	1345	12.07	\$623.00*
Intel Xeon E3-1535M v6 @ 3.10GHz	8,021	1291	12.87	\$623.00*
Intel Xeon E3-1545M v5 @ 2.90GHz	7,804	1308	NA	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	7,965	1298	6.60	\$1,207.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	1248	15.12	\$556.00*
Intel Xeon E3-1585L v5 @ 3.00GHz	8,083	1286	18.16	\$445.00*
Intel Xeon E5-1410 @ 2.80GHz	4,844	1839	107.67	\$44.99*
Intel Xeon E5-1410 v2 @ 2.80GHz	5,715	1660	297.65	\$19.20*
Intel Xeon E5-1428L v2 @ 2.20GHz	6,255	1564	307.05	\$20.37*
Intel Xeon E5-1603 @ 2.80GHz	3,459	2171	102.07	\$33.89*
Intel Xeon E5-1603 v3 @ 2.80GHz	4,416	1920	342.84	\$12.88*
Intel Xeon E5-1603 v4 @ 2.80GHz	4,683	1861	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	3,730	2095	323.49	\$11.53*
Intel Xeon E5-1607 v2 @ 3.00GHz	4,173	1974	18.15	\$229.95*
Intel Xeon E5-1607 v3 @ 3.10GHz	4,971	1818	NA	NA
Intel Xeon E5-1607 v4 @ 3.10GHz	5,212	1779	29.28	\$178.02*
Intel Xeon E5-1620 @ 3.60GHz	5,858	1637	13.22	\$443.00*
Intel Xeon E5-1620 v2 @ 3.70GHz	6,545	1509	503.86	\$12.99
Intel Xeon E5-1620 v3 @ 3.50GHz	6,984	1440	537.67	\$12.99
Intel Xeon E5-1620 v4 @ 3.50GHz	7,375	1373	56.76	\$129.94
Intel Xeon E5-1630 v3 @ 3.70GHz	7,391	1371	5.46	\$1,354.00*
Intel Xeon E5-1630 v4 @ 3.70GHz	7,585	1336	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	8,102	1284	77.90	\$104.00*
Intel Xeon E5-1650 v2 @ 3.50GHz	9,353	1159	40.68	\$229.95
Intel Xeon E5-1650 v3 @ 3.50GHz	10,422	1086	7.36	\$1,416.00
Intel Xeon E5-1650 v4 @ 3.60GHz	11,445	1024	26.62	\$429.95*
Intel Xeon E5-1660 @ 3.30GHz	8,405	1250	31.46	\$267.19*
Intel Xeon E5-1660 v2 @ 3.70GHz	10,278	1094	54.11	\$189.95
Intel Xeon E5-1660 v3 @ 3.00GHz	12,485	969	62.75	\$198.95
Intel Xeon E5-1660 v4 @ 3.20GHz	13,570	911	9.08	\$1,494.00*
Intel Xeon E5-1680 v2 @ 3.00GHz	12,696	959	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	13,149	939	22.29	\$589.99*
Intel Xeon E5-1680 v4 @ 3.40GHz	14,211	881	9.48	\$1,498.95*
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	836	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	2,346	2690	13.10	\$179.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2403 v2 @ 1.80GHz	2,873	2426	5.31	\$541.00*
Intel Xeon E5-2407 @ 2.20GHz	2,658	2517	204.59	\$12.99
Intel Xeon E5-2407 v2 @ 2.40GHz	3,504	2162	86.53	\$40.49*
Intel Xeon E5-2418L @ 2.00GHz	3,518	2158	NA	NA
Intel Xeon E5-2418L v2 @ 2.00GHz	5,380	1739	8.86	\$607.00*
Intel Xeon E5-2420 @ 1.90GHz	5,032	1811	14.15	\$355.55*
Intel Xeon E5-2420 v2 @ 2.20GHz	6,356	1545	109.62	\$57.98
Intel Xeon E5-2430 @ 2.20GHz	5,586	1693	143.23	\$39.00*
Intel Xeon E5-2430 v2 @ 2.50GHz	7,039	1425	5.71	\$1,233.00
Intel Xeon E5-2430L @ 2.00GHz	5,539	1706	26.21	\$211.31*
Intel Xeon E5-2430L v2 @ 2.40GHz	6,332	1552	NA	NA
Intel Xeon E5-2440 @ 2.40GHz	6,091	1596	3.12	\$1,950.00
Intel Xeon E5-2440 v2 @ 1.90GHz	7,655	1327	58.91	\$129.95*
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	1470	4.76	\$1,424.00*
Intel Xeon E5-2450 @ 2.10GHz	7,534	1343	153.75	\$49.00*
Intel Xeon E5-2450 v2 @ 2.50GHz	9,041	1195	31.73	\$284.95*
Intel Xeon E5-2450L @ 1.80GHz	5,880	1634	75.39	\$78.00*
Intel Xeon E5-2470 @ 2.30GHz	8,295	1258	43.67	\$189.95
Intel Xeon E5-2470 v2 @ 2.40GHz	10,651	1071	426.19	\$24.99
Intel Xeon E5-2603 @ 1.80GHz	2,319	2704	5.73	\$404.40
Intel Xeon E5-2603 v2 @ 1.80GHz	2,735	2481	69.76	\$39.20
Intel Xeon E5-2603 v3 @ 1.60GHz	3,817	2072	40.18	\$95.00
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	1859	36.13	\$129.95
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	1532	14.55	\$441.00*
Intel Xeon E5-2608L v4 @ 1.60GHz	7,447	1358	20.51	\$363.00*
Intel Xeon E5-2609 @ 2.40GHz	2,823	2451	46.29	\$61.00*
Intel Xeon E5-2609 v2 @ 2.50GHz	3,343	2226	42.03	\$79.53
Intel Xeon E5-2609 v3 @ 1.90GHz	4,430	1912	23.32	\$189.95
Intel Xeon E5-2609 v4 @ 1.70GHz	5,443	1728	17.79	\$305.95*
Intel Xeon E5-2618L v3 @ 2.30GHz	10,881	1061	10.56	\$1,029.95*
Intel Xeon E5-2618L v4 @ 2.20GHz	12,429	973	13.78	\$902.20*



CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2620 @ 2.00GHz	5,291	1760	135.68	\$39.00
Intel Xeon E5-2620 v2 @ 2.10GHz	6,244	1567	480.68	\$12.99
Intel Xeon E5-2620 v3 @ 2.40GHz	7,804	1309	269.11	\$29.00
Intel Xeon E5-2620 v4 @ 2.10GHz	9,196	1180	188.32	\$48.83
Intel Xeon E5-2623 v3 @ 3.00GHz	6,790	1467	47.85	\$141.90*
Intel Xeon E5-2623 v4 @ 2.60GHz	6,940	1448	701.73	\$9.89*
Intel Xeon E5-2628 v3 @ 2.50GHz	8,447	1244	168.97	\$49.99*
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	1402	NA	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	1118	NA	NA
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	1043	8.12	\$1,364.00*
Intel Xeon E5-2629 v3 @ 2.40GHz	9,139	1183	18.28	\$499.88*
Intel Xeon E5-2630 @ 2.30GHz	6,183	1580	250.74	\$24.66
Intel Xeon E5-2630 v2 @ 2.60GHz	7,482	1353	57.58	\$129.95
Intel Xeon E5-2630 v3 @ 2.40GHz	10,420	1087	695.11	\$14.99
Intel Xeon E5-2630 v4 @ 2.20GHz	11,629	1015	775.81	\$14.99
Intel Xeon E5-2630L @ 2.00GHz	5,305	1755	102.37	\$51.82*
Intel Xeon E5-2630L v2 @ 2.40GHz	6,701	1482	80.68	\$83.06*
Intel Xeon E5-2630L v3 @ 1.80GHz	8,701	1217	110.13	\$79.00*
Intel Xeon E5-2630L v4 @ 1.80GHz	10,604	1073	82.20	\$129.00*
Intel Xeon E5-2637 @ 3.00GHz	2,978	2383	37.69	\$79.00*
Intel Xeon E5-2637 v2 @ 3.50GHz	6,413	1535	49.35	\$129.95*
Intel Xeon E5-2637 v3 @ 3.50GHz	7,266	1393	55.91	\$129.95
Intel Xeon E5-2637 v4 @ 3.50GHz	7,418	1364	371.06	\$19.99
Intel Xeon E5-2640 @ 2.50GHz	6,327	1553	124.70	\$50.74
Intel Xeon E5-2640 v2 @ 2.00GHz	7,629	1330	76.29	\$100.00*
Intel Xeon E5-2640 v3 @ 2.60GHz	11,111	1038	284.89	\$39.00
Intel Xeon E5-2640 v4 @ 2.40GHz	12,388	975	70.83	\$174.90*
Intel Xeon E5-2643 @ 3.30GHz	5,433	1730	2.96	\$1,837.00
Intel Xeon E5-2643 v2 @ 3.50GHz	9,134	1186	457.83	\$19.95*
Intel Xeon E5-2643 v3 @ 3.40GHz	10,465	1083	45.51	\$229.95
Intel Xeon E5-2643 v4 @ 3.40GHz	11,063	1047	12.28	\$900.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2648L @ 1.80GHz	5,262	1764	NA	NA
Intel Xeon E5-2648L v2 @ 1.90GHz	8,828	1212	9.34	\$945.00*
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	1124	16.40	\$600.53*
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	1020	8.34	\$1,384.57*
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	974	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	7,396	1370	143.64	\$51.49
Intel Xeon E5-2650 v2 @ 2.60GHz	9,873	1121	75.98	\$129.95
Intel Xeon E5-2650 v3 @ 2.30GHz	11,882	999	23.81	\$499.00*
Intel Xeon E5-2650 v4 @ 2.20GHz	13,649	906	206.84	\$65.99
Intel Xeon E5-2650L @ 1.80GHz	6,192	1577	213.52	\$29.00*
Intel Xeon E5-2650L v2 @ 1.70GHz	7,586	1335	194.51	\$39.00*
Intel Xeon E5-2650L v3 @ 1.80GHz	11,880	1000	8.70	\$1,365.00*
Intel Xeon E5-2650L v4 @ 1.70GHz	12,646	964	55.00	\$229.95
Intel Xeon E5-2651 v2 @ 1.80GHz	9,544	1146	34.32	\$278.10*
Intel Xeon E5-2658 @ 2.10GHz	6,073	1604	4.50	\$1,350.70*
Intel Xeon E5-2658 v2 @ 2.40GHz	10,523	1078	83.03	\$126.74*
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	917	NA	NA
Intel Xeon E5-2658 v4 @ 2.30GHz	14,434	863	577.58	\$24.99
Intel Xeon E5-2658A v3 @ 2.20GHz	14,879	833	8.12	\$1,832.00*
Intel Xeon E5-2660 @ 2.20GHz	8,132	1281	739.30	\$11.00
Intel Xeon E5-2660 v2 @ 2.20GHz	10,485	1082	617.13	\$16.99
Intel Xeon E5-2660 v3 @ 2.60GHz	13,122	940	100.98	\$129.95
Intel Xeon E5-2660 v4 @ 2.00GHz	16,086	784	328.28	\$49.00
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	1006	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	8,297	1257	55.33	\$149.95
Intel Xeon E5-2666 v3 @ 2.90GHz	14,306	871	NA	NA
Intel Xeon E5-2667 @ 2.90GHz	7,511	1346	10.98	\$684.00
Intel Xeon E5-2667 v2 @ 3.30GHz	12,273	980	49.10	\$249.95
Intel Xeon E5-2667 v3 @ 3.20GHz	12,597	967	12.61	\$998.94*
Intel Xeon E5-2667 v4 @ 3.20GHz	13,864	897	30.81	\$449.95
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	783	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2670 @ 2.60GHz	8,947	1204	40.12	\$223.00
Intel Xeon E5-2670 v2 @ 2.50GHz	11,307	1031	289.91	\$39.00*
Intel Xeon E5-2670 v3 @ 2.30GHz	13,581	910	146.81	\$92.51
Intel Xeon E5-2673 v2 @ 3.30GHz	12,128	987	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	14,252	875	20.36	\$700.00*
Intel Xeon E5-2673 v4 @ 2.30GHz	20,709	579	217.99	\$95.00*
Intel Xeon E5-2675 v3 @ 1.80GHz	13,180	935	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	13,692	903	NA	NA
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	651	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	14,711	841	138.54	\$106.19*
Intel Xeon E5-2679 v4 @ 2.50GHz	24,131	456	8.93	\$2,702.00*
Intel Xeon E5-2680 @ 2.70GHz	9,404	1153	28.07	\$335.00
Intel Xeon E5-2680 v2 @ 2.80GHz	12,626	965	105.26	\$119.95*
Intel Xeon E5-2680 v3 @ 2.50GHz	15,196	815	422.24	\$35.99
Intel Xeon E5-2680 v4 @ 2.40GHz	17,801	702	890.50	\$19.99
Intel Xeon E5-2680R v4 @ 2.40GHz	17,487	718	NA	NA
Intel Xeon E5-2682 v4 @ 2.50GHz	18,769	663	NA	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	14,749	840	186.70	\$79.00
Intel Xeon E5-2683 v4 @ 2.10GHz	17,668	711	36.06	\$489.95
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	948	NA	NA
Intel Xeon E5-2686 v3 @ 2.00GHz	18,148	693	NA	NA
Intel Xeon E5-2686 v4 @ 2.30GHz	20,428	595	NA	NA
Intel Xeon E5-2687W @ 3.10GHz	9,986	1115	8.46	\$1,180.00
Intel Xeon E5-2687W v2 @ 3.40GHz	12,258	982	22.91	\$534.99
Intel Xeon E5-2687W v3 @ 3.10GHz	14,615	853	324.86	\$44.99
Intel Xeon E5-2687W v4 @ 3.00GHz	17,755	704	24.68	\$719.45*
Intel Xeon E5-2689 @ 2.60GHz	9,681	1134	52.97	\$182.75*
Intel Xeon E5-2689 v4 @ 3.10GHz	17,017	740	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	9,728	1131	5.17	\$1,882.00
Intel Xeon E5-2690 v2 @ 3.00GHz	13,483	918	182.22	\$73.99
Intel Xeon E5-2690 v3 @ 2.60GHz	16,578	757	338.33	\$49.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2690 v4 @ 2.60GHz	19,574	626	39.59	\$494.45*
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	988	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	13,306	926	271.56	\$49.00
Intel Xeon E5-2695 v3 @ 2.30GHz	16,387	764	48.21	\$339.95
Intel Xeon E5-2695 v4 @ 2.10GHz	19,480	631	42.12	\$462.45*
Intel Xeon E5-2696 v2 @ 2.50GHz	14,075	889	NA	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	22,174	522	40.54	\$546.99*
Intel Xeon E5-2696 v4 @ 2.20GHz	24,813	434	13.56	\$1,829.95
Intel Xeon E5-2697 v2 @ 2.70GHz	14,311	870	75.72	\$189.00
Intel Xeon E5-2697 v3 @ 2.60GHz	18,696	667	252.69	\$73.99
Intel Xeon E5-2697 v4 @ 2.30GHz	21,100	565	16.51	\$1,277.90
Intel Xeon E5-2697A v4 @ 2.60GHz	21,389	554	NA	NA
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	573	NA	NA
Intel Xeon E5-2698 v3 @ 2.30GHz	18,975	652	2.16	\$8,790.00*
Intel Xeon E5-2698 v4 @ 2.20GHz	23,616	468	25.99	\$908.70*
Intel Xeon E5-2698B v3 @ 2.00GHz	16,287	769	NA	NA
Intel Xeon E5-2698R v4 @ 2.20GHz	25,605	400	NA	NA
Intel Xeon E5-2699 v3 @ 2.30GHz	20,316	600	38.34	\$529.95
Intel Xeon E5-2699 v4 @ 2.20GHz	25,437	407	31.80	\$799.99
Intel Xeon E5-2699A v4 @ 2.40GHz	25,363	410	5.14	\$4,938.00*
Intel Xeon E5-2699C v4 @ 2.20GHz	22,308	520	NA	NA
Intel Xeon E5-4603 @ 2.00GHz	3,391	2202	25.65	\$132.19*
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	1439	95.96	\$72.80*
Intel Xeon E5-4610 @ 2.40GHz	6,460	1522	30.58	\$211.23*
Intel Xeon E5-4610 v3 @ 1.70GHz	7,229	1398	5.93	\$1,219.00*
Intel Xeon E5-4617 @ 2.90GHz	6,298	1557	175.52	\$35.88*
Intel Xeon E5-4620 @ 2.20GHz	7,037	1426	104.78	\$67.16
Intel Xeon E5-4620 v2 @ 2.60GHz	9,590	1144	105.38	\$91.00*
Intel Xeon E5-4620 v3 @ 2.00GHz	10,525	1077	521.58	\$20.18*
Intel Xeon E5-4627 v2 @ 3.30GHz	9,320	1164	18.68	\$498.95*
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	1028	4.73	\$2,400.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	947	12.97	\$999.99*
Intel Xeon E5-4628L v4 @ 1.80GHz	12,461	970	4.92	\$2,535.00*
Intel Xeon E5-4640 @ 2.40GHz	7,012	1432	501.24	\$13.99
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	1089	NA	NA
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	1193	NA	NA
Intel Xeon E5-4650 @ 2.70GHz	8,630	1226	69.60	\$124.00*
Intel Xeon E5-4650 v2 @ 2.40GHz	11,064	1046	44.26	\$249.95*
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838	1063	2.82	\$3,838.00*
Intel Xeon E5-4650 v4 @ 2.20GHz	15,871	789	161.94	\$98.00*
Intel Xeon E5-4650L @ 2.60GHz	8,533	1237	42.66	\$200.00*
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	1155	2.03	\$4,616.00*
Intel Xeon E5-4657L v2 @ 2.40GHz	11,613	1016	15.46	\$751.19*
Intel Xeon E5-4660 v3 @ 2.10GHz	14,256	873	2.97	\$4,800.00*
Intel Xeon E5-4660 v4 @ 2.20GHz	15,375	809	4.26	\$3,609.00*
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	807	2.69	\$5,729.00*
Intel Xeon E5-4667 v4 @ 2.20GHz	20,319	599	3.55	\$5,729.00*
Intel Xeon E5-4669 v3 @ 2.10GHz	17,430	721	3.23	\$5,400.00*
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	1022	NA	NA
Intel Xeon E7-8880 v3 @ 2.30GHz	18,244	688	137.17	\$133.00*
Intel Xeon E7-8891 v3 @ 2.80GHz	21,615	545	3.16	\$6,841.00*
Intel Xeon E7- 2830 @ 2.13GHz	2,027	2871	1.14	\$1,779.00*
Intel Xeon E3110 @ 3.00GHz	1,242	3420	6.21	\$199.95*
Intel Xeon E3113 @ 3.00GHz	1,429	3274	145.96	\$9.79*
Intel Xeon E3120 @ 3.16GHz	1,408	3297	NA	NA
Intel Xeon E5205 @ 1.86GHz	838	3834	58.75	\$14.27*
Intel Xeon E5240 @ 3.00GHz	1,448	3258	16.32	\$88.78*
Intel Xeon E5310 @ 1.60GHz	1,306	3363	26.65	\$49.00*
Intel Xeon E5320 @ 1.86GHz	1,469	3245	37.91	\$38.75*
Intel Xeon E5335 @ 2.00GHz	1,549	3189	87.15	\$17.77*
Intel Xeon E5345 @ 2.33GHz	1,868	2974	124.61	\$14.99*
Intel Xeon E5405 @ 2.00GHz	1,718	3073	7.30	\$235.49*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5410 @ 2.33GHz	2,007	2885	187.78	\$10.69*
Intel Xeon E5420 @ 2.50GHz	2,022	2876	8.09	\$249.95*
Intel Xeon E5430 @ 2.66GHz	2,233	2760	9.71	\$229.95*
Intel Xeon E5440 @ 2.83GHz	2,374	2673	62.50	\$37.99*
Intel Xeon E5450 @ 3.00GHz	2,572	2560	69.52	\$36.99*
Intel Xeon E5462 @ 2.80GHz	2,146	2811	9.50	\$226.00*
Intel Xeon E5472 @ 3.00GHz	2,286	2726	114.06	\$20.04*
Intel Xeon E5502 @ 1.87GHz	837	3835	21.47	\$39.00*
Intel Xeon E5503 @ 2.00GHz	804	3868	6.28	\$128.00*
Intel Xeon E5504 @ 2.00GHz	1,519	3214	52.39	\$29.00*
Intel Xeon E5506 @ 2.13GHz	1,944	2920	21.93	\$88.63*
Intel Xeon E5507 @ 2.27GHz	1,928	2933	19.28	\$100.00*
Intel Xeon E5520 @ 2.27GHz	2,519	2592	64.00	\$39.35
Intel Xeon E5530 @ 2.40GHz	2,690	2501	89.70	\$29.99*
Intel Xeon E5540 @ 2.53GHz	2,783	2463	31.30	\$88.93*
Intel Xeon E5603 @ 1.60GHz	1,935	2928	21.74	\$89.00*
Intel Xeon E5606 @ 2.13GHz	2,365	2676	81.54	\$29.00*
Intel Xeon E5607 @ 2.27GHz	2,686	2504	77.02	\$34.88*
Intel Xeon E5620 @ 2.40GHz	3,516	2159	117.19	\$30.00
Intel Xeon E5630 @ 2.53GHz	3,790	2079	24.61	\$154.00*
Intel Xeon E5640 @ 2.67GHz	3,702	2107	53.57	\$69.10*
Intel Xeon E5645 @ 2.40GHz	5,046	1808	36.83	\$137.00*
Intel Xeon E5649 @ 2.53GHz	5,686	1671	437.74	\$12.99*
Intel Xeon E7320 @ 2.13GHz	1,469	3244	NA	NA
Intel Xeon E E-2414	11,923	994	55.98	\$213.00*
Intel Xeon E E-2434	16,187	776	57.60	\$281.00*
Intel Xeon E E-2486	24,713	438	48.84	\$506.00*
Intel Xeon E-2104G @ 3.20GHz	5,913	1629	11.59	\$510.00*
Intel Xeon E-2124 @ 3.30GHz	6,943	1447	14.32	\$484.77
Intel Xeon E-2124G @ 3.40GHz	7,418	1362	15.97	\$464.45*
Intel Xeon E-2126G @ 3.30GHz	10,538	1075	30.99	\$339.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E-2134 @ 3.50GHz	9,224	1178	13.23	\$697.00
Intel Xeon E-2136 @ 3.30GHz	13,451	921	38.11	\$352.99
Intel Xeon E-2144G @ 3.60GHz	9,314	1166	28.07	\$331.84*
Intel Xeon E-2146G @ 3.50GHz	13,268	929	26.77	\$495.64*
Intel Xeon E-2174G @ 3.80GHz	9,689	1133	31.72	\$305.46*
Intel Xeon E-2176G @ 3.70GHz	13,567	912	28.26	\$479.99
Intel Xeon E-2176M @ 2.70GHz	10,890	1060	24.20	\$450.00*
Intel Xeon E-2186G @ 3.80GHz	13,955	892	32.46	\$429.99*
Intel Xeon E-2186M @ 2.90GHz	11,595	1018	18.61	\$623.00*
Intel Xeon E-2224 @ 3.40GHz	7,324	1379	24.67	\$296.95*
Intel Xeon E-2224G @ 3.50GHz	7,632	1329	28.48	\$268.02*
Intel Xeon E-2226G @ 3.40GHz	11,110	1039	33.53	\$331.37*
Intel Xeon E-2234 @ 3.60GHz	9,958	1116	15.97	\$623.60*
Intel Xeon E-2236 @ 3.40GHz	14,013	890	34.69	\$403.91
Intel Xeon E-2244G @ 3.80GHz	9,624	1141	28.75	\$334.73*
Intel Xeon E-2246G @ 3.60GHz	13,898	896	44.69	\$311.00*
Intel Xeon E-2254ML @ 1.70GHz	6,333	1550	NA	NA
Intel Xeon E-2274G @ 4.00GHz	9,860	1123	22.85	\$431.54*
Intel Xeon E-2276G @ 3.80GHz	13,946	893	30.30	\$460.29*
Intel Xeon E-2276M @ 2.80GHz	11,795	1005	26.21	\$450.00*
Intel Xeon E-2276ME @ 2.80GHz	8,167	1274	18.15	\$450.00*
Intel Xeon E-2276ML @ 2.00GHz	6,353	1546	NA	NA
Intel Xeon E-2278G @ 3.40GHz	17,023	739	34.46	\$494.00*
Intel Xeon E-2278GE @ 3.30GHz	16,401	763	33.20	\$494.00*
Intel Xeon E-2278GEL @ 2.00GHz	12,024	991	24.34	\$494.00*
Intel Xeon E-2286G @ 4.00GHz	13,995	891	11.17	\$1,253.00*
Intel Xeon E-2286M @ 2.40GHz	15,055	821	10.96	\$1,373.18*
Intel Xeon E-2288G @ 3.70GHz	17,330	726	32.15	\$539.00*
Intel Xeon E-2314 @ 2.80GHz	8,146	1276	33.26	\$244.88*
Intel Xeon E-2324G @ 3.10GHz	9,771	1130	35.53	\$274.99
Intel Xeon E-2334 @ 3.40GHz	12,929	949	43.10	\$299.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E-2336 @ 2.90GHz	16,768	748	49.91	\$335.99
Intel Xeon E-2356G @ 3.20GHz	18,452	675	55.41	\$333.00*
Intel Xeon E-2374G @ 3.70GHz	13,607	909	32.71	\$415.99
Intel Xeon E-2378 @ 2.60GHz	17,364	725	37.03	\$468.86
Intel Xeon E-2378G @ 2.80GHz	21,153	562	35.31	\$599.00
Intel Xeon E-2386G @ 3.50GHz	19,613	624	33.82	\$579.88*
Intel Xeon E-2388G @ 3.20GHz	23,616	469	43.81	\$539.00*
Intel Xeon E-2436	22,775	498	71.40	\$319.00*
Intel Xeon E-2456	23,330	478	62.21	\$375.00*
Intel Xeon E-2468	25,579	401	60.04	\$426.00*
Intel Xeon E-2488	29,795	304	49.17	\$606.00*
Intel Xeon Gold 5115 @ 2.40GHz	14,677	844	37.63	\$390.00
Intel Xeon Gold 5117 @ 2.00GHz	15,816	793	NA	NA
Intel Xeon Gold 5118 @ 2.30GHz	16,652	753	37.09	\$448.95*
Intel Xeon Gold 5120 @ 2.20GHz	17,686	710	11.33	\$1,561.00*
Intel Xeon Gold 5120T @ 2.20GHz	18,127	694	10.50	\$1,727.00*
Intel Xeon Gold 5122 @ 3.60GHz	8,843	1210	22.16	\$398.95
Intel Xeon Gold 5215 @ 2.50GHz	15,624	799	19.81	\$788.65
Intel Xeon Gold 5217 @ 3.00GHz	15,429	806	14.25	\$1,082.74
Intel Xeon Gold 5218 @ 2.30GHz	21,986	530	48.86	\$450.00
Intel Xeon Gold 5218R @ 2.10GHz	24,742	437	29.99	\$825.00
Intel Xeon Gold 5218T @ 2.10GHz	21,433	552	15.89	\$1,349.00*
Intel Xeon Gold 5220 @ 2.20GHz	24,154	455	22.63	\$1,067.32
Intel Xeon Gold 5220R @ 2.20GHz	33,370	249	25.88	\$1,289.32
Intel Xeon Gold 5222 @ 3.80GHz	9,489	1148	8.85	\$1,072.31
Intel Xeon Gold 5315Y @ 3.20GHz	20,820	575	18.26	\$1,140.00
Intel Xeon Gold 5317 @ 3.00GHz	27,387	357	31.48	\$869.95
Intel Xeon Gold 5318Y @ 2.10GHz	33,283	251	22.52	\$1,477.72
Intel Xeon Gold 5320 @ 2.20GHz	37,558	208	23.92	\$1,569.95
Intel Xeon Gold 5412U	52,742	111	47.39	\$1,113.00*
Intel Xeon Gold 5415+	24,951	424	23.41	\$1,066.00*



CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Gold 5416S	36,400	214	38.56	\$944.00*
Intel Xeon Gold 5418Y	44,487	162	30.00	\$1,483.00*
Intel Xeon Gold 5420+	57,593	89	31.16	\$1,848.00*
Intel Xeon Gold 5512U	60,187	77	48.93	\$1,230.00*
Intel Xeon Gold 6122 @ 1.80GHz	23,781	462	11.88	\$2,002.00*
Intel Xeon Gold 6126 @ 2.60GHz	18,441	676	102.45	\$180.00
Intel Xeon Gold 6128 @ 3.40GHz	13,229	932	38.57	\$343.00
Intel Xeon Gold 6130 @ 2.10GHz	20,411	596	295.81	\$69.00
Intel Xeon Gold 6130T @ 2.10GHz	21,804	539	8.55	\$2,550.00*
Intel Xeon Gold 6132 @ 2.60GHz	21,947	531	318.07	\$69.00
Intel Xeon Gold 6134 @ 3.20GHz	16,621	754	42.62	\$389.95
Intel Xeon Gold 6136 @ 3.00GHz	20,796	576	20.19	\$1,029.95
Intel Xeon Gold 6137 @ 3.90GHz	19,365	638	NA	NA
Intel Xeon Gold 6138 @ 2.00GHz	23,775	463	121.81	\$195.19
Intel Xeon Gold 6138T @ 2.00GHz	20,649	582	6.17	\$3,345.78*
Intel Xeon Gold 6140 @ 2.30GHz	24,445	448	49.89	\$490.00
Intel Xeon Gold 6142 @ 2.60GHz	24,938	425	48.41	\$515.18
Intel Xeon Gold 6143 @ 2.80GHz	24,786	435	NA	NA
Intel Xeon Gold 6144 @ 3.50GHz	19,993	614	24.52	\$815.50
Intel Xeon Gold 6146 @ 3.20GHz	23,296	480	26.38	\$883.00
Intel Xeon Gold 6148 @ 2.40GHz	28,999	314	100.00	\$290.00
Intel Xeon Gold 6150 @ 2.70GHz	27,337	359	151.87	\$180.00
Intel Xeon Gold 6152 @ 2.10GHz	25,441	406	79.08	\$321.71
Intel Xeon Gold 6154 @ 3.00GHz	28,632	325	23.88	\$1,199.00
Intel Xeon Gold 6208U @ 2.90GHz	27,085	370	28.51	\$950.00
Intel Xeon Gold 6210U @ 2.50GHz	28,915	317	18.59	\$1,555.12*
Intel Xeon Gold 6212U @ 2.40GHz	27,470	352	13.73	\$2,000.00*
Intel Xeon Gold 6222V @ 1.80GHz	24,764	436	14.47	\$1,710.89*
Intel Xeon Gold 6226 @ 2.70GHz	20,429	594	20.24	\$1,009.34
Intel Xeon Gold 6226R @ 2.90GHz	26,297	384	27.66	\$950.60
Intel Xeon Gold 6230 @ 2.10GHz	27,069	371	37.13	\$729.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Gold 6230R @ 2.10GHz	33,724	247	28.20	\$1,196.01
Intel Xeon Gold 6234 @ 3.30GHz	17,752	705	12.28	\$1,445.50
Intel Xeon Gold 6238 @ 2.10GHz	28,668	324	37.27	\$769.30
Intel Xeon Gold 6238R @ 2.20GHz	37,511	209	22.94	\$1,635.00
Intel Xeon Gold 6240 @ 2.60GHz	28,369	333	40.82	\$695.00
Intel Xeon Gold 6240R @ 2.40GHz	33,353	250	21.52	\$1,549.95
Intel Xeon Gold 6242 @ 2.80GHz	26,288	385	33.57	\$783.02
Intel Xeon Gold 6242R @ 3.10GHz	34,963	225	19.63	\$1,781.32
Intel Xeon Gold 6244 @ 3.60GHz	18,980	650	6.39	\$2,970.00*
Intel Xeon Gold 6246 @ 3.30GHz	24,829	433	7.98	\$3,113.22*
Intel Xeon Gold 6246R @ 3.40GHz	30,468	291	15.38	\$1,980.50
Intel Xeon Gold 6248 @ 2.50GHz	29,504	306	30.11	\$980.00
Intel Xeon Gold 6248R @ 3.00GHz	36,186	217	15.81	\$2,288.30
Intel Xeon Gold 6250 @ 3.90GHz	20,915	571	6.88	\$3,041.48
Intel Xeon Gold 6252 @ 2.10GHz	27,148	367	27.20	\$998.14
Intel Xeon Gold 6253CL @ 3.10GHz	28,549	328	NA	NA
Intel Xeon Gold 6254 @ 3.10GHz	31,034	281	14.37	\$2,160.35
Intel Xeon Gold 6262 @ 1.90GHz	21,823	538	NA	NA
Intel Xeon Gold 6262V @ 1.90GHz	3,155	2302	0.95	\$3,321.00*
Intel Xeon Gold 6268CL @ 2.80GHz	34,558	232	NA	NA
Intel Xeon Gold 6278C @ 2.60GHz	32,835	254	NA	NA
Intel Xeon Gold 6312U @ 2.40GHz	42,124	174	23.28	\$1,809.59*
Intel Xeon Gold 6314U @ 2.30GHz	48,013	133	17.26	\$2,782.00*
Intel Xeon Gold 6326 @ 2.90GHz	35,270	222	26.13	\$1,350.00
Intel Xeon Gold 6330 @ 2.00GHz	43,056	172	43.29	\$994.69
Intel Xeon Gold 6330N @ 2.20GHz	36,360	215	16.32	\$2,227.27*
Intel Xeon Gold 6334 @ 3.60GHz	21,521	548	12.65	\$1,700.67
Intel Xeon Gold 6336Y @ 2.40GHz	45,517	152	23.34	\$1,949.95
Intel Xeon Gold 6338 @ 2.00GHz	33,814	245	19.11	\$1,769.60
Intel Xeon Gold 6338N @ 2.20GHz	42,086	175	9.01	\$4,671.69*
Intel Xeon Gold 6342 @ 2.80GHz	47,320	137	19.72	\$2,399.95

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Gold 6346 @ 3.10GHz	37,665	207	19.18	\$1,964.16
Intel Xeon Gold 6348 @ 2.60GHz	52,276	113	27.51	\$1,899.95
Intel Xeon Gold 6354 @ 3.00GHz	41,445	179	19.74	\$2,100.00
Intel Xeon Gold 6414U	57,200	94	24.91	\$2,296.00*
Intel Xeon Gold 6416H	40,606	186	28.12	\$1,444.00*
Intel Xeon Gold 6421N	58,797	85	24.83	\$2,368.00*
Intel Xeon Gold 6423N	57,434	91	26.58	\$2,161.00*
Intel Xeon Gold 6426Y	41,625	177	27.44	\$1,517.00*
Intel Xeon Gold 6434	24,836	431	10.67	\$2,328.00
Intel Xeon Gold 6438N	52,789	110	15.75	\$3,351.00*
Intel Xeon Gold 6448Y	60,449	75	16.87	\$3,583.00*
Intel Xeon Gold 6526Y	46,025	147	30.34	\$1,517.00*
Intel Xeon Gold 6530	65,533	56	30.80	\$2,128.00*
Intel Xeon Gold 6538N	44,895	157	13.40	\$3,351.00*
Intel Xeon L3110 @ 3.00GHz	1,338	3338	NA	NA
Intel Xeon L3360 @ 2.83GHz	2,412	2644	27.03	\$89.23*
Intel Xeon L3406 @ 2.27GHz	928	3738	3.60	\$257.88*
Intel Xeon L3426 @ 1.87GHz	2,529	2587	12.65	\$199.99*
Intel Xeon L5240 @ 3.00GHz	1,337	3339	42.57	\$31.40*
Intel Xeon L5310 @ 1.60GHz	1,385	3312	12.31	\$112.50*
Intel Xeon L5320 @ 1.86GHz	1,118	3542	15.97	\$69.99*
Intel Xeon L5335 @ 2.00GHz	1,720	3071	91.56	\$18.79*
Intel Xeon L5408 @ 2.13GHz	1,769	3052	NA	NA
Intel Xeon L5410 @ 2.33GHz	1,921	2934	19.19	\$100.08*
Intel Xeon L5420 @ 2.50GHz	2,143	2813	77.91	\$27.50*
Intel Xeon L5430 @ 2.66GHz	2,260	2740	10.32	\$219.00*
Intel Xeon L5520 @ 2.27GHz	2,274	2731	78.43	\$29.00*
Intel Xeon L5530 @ 2.40GHz	2,522	2589	40.68	\$62.00*
Intel Xeon L5609 @ 1.87GHz	3,298	2247	NA	NA
Intel Xeon L5630 @ 2.13GHz	3,018	2359	26.88	\$112.26*
Intel Xeon L5638 @ 2.00GHz	3,707	2105	53.03	\$69.90*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon L5639 @ 2.13GHz	4,419	1918	NA	NA
Intel Xeon L5640 @ 2.27GHz	4,606	1878	51.20	\$89.95*
Intel Xeon L7455 @ 2.13GHz	2,494	2602	NA	NA
Intel Xeon Max 9480	87,420	21	94.98	\$920.40*
Intel Xeon MV 3.20GHz	582	4132	NA	NA
Intel Xeon Phi 7210 @ 1.30GHz	7,306	1384	3.88	\$1,881.00*
Intel Xeon Platinum 8124M @ 3.00GHz	27,336	360	NA	NA
Intel Xeon Platinum 8151 @ 3.40GHz	5,669	1677	NA	NA
Intel Xeon Platinum 8160 @ 2.10GHz	28,825	321	19.41	\$1,484.70
Intel Xeon Platinum 8167M @ 2.00GHz	25,396	408	NA	NA
Intel Xeon Platinum 8168 @ 2.70GHz	33,099	252	24.52	\$1,349.95
Intel Xeon Platinum 8171M @ 2.60GHz	30,632	288	NA	NA
Intel Xeon Platinum 8173M @ 2.00GHz	31,837	271	NA	NA
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	377	NA	NA
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	481	8.30	\$2,793.70*
Intel Xeon Platinum 8180 @ 2.50GHz	38,259	199	21.86	\$1,750.00
Intel Xeon Platinum 8252C @ 3.80GHz	28,147	338	NA	NA
Intel Xeon Platinum 8259CL @ 2.50GHz	31,142	279	NA	NA
Intel Xeon Platinum 8260 @ 2.40GHz	30,347	294	14.80	\$2,050.00
Intel Xeon Platinum 8260M @ 2.30GHz	33,970	243	4.41	\$7,705.00*
Intel Xeon Platinum 8268 @ 2.90GHz	34,483	233	5.74	\$6,005.98*
Intel Xeon Platinum 8270 @ 2.70GHz	29,986	301	7.28	\$4,119.86
Intel Xeon Platinum 8275CL @ 3.00GHz	40,794	184	NA	NA
Intel Xeon Platinum 8280 @ 2.70GHz	32,781	257	10.57	\$3,099.95
Intel Xeon Platinum 8347C @ 2.10GHz	49,386	128	NA	NA
Intel Xeon Platinum 8358 @ 2.60GHz	54,416	103	10.67	\$5,097.75*
Intel Xeon Platinum 8360Y @ 2.40GHz	54,078	105	10.05	\$5,383.00*
Intel Xeon Platinum 8368Q @ 2.60GHz	46,681	140	NA	NA
Intel Xeon Platinum 8375C @ 2.90GHz	56,202	98	NA	NA
Intel Xeon Platinum 8380 @ 2.30GHz	62,318	70	6.94	\$8,978.00*
Intel Xeon Platinum 8454H	62,530	68	9.56	\$6,540.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Platinum 8461V	74,982	38	16.70	\$4,491.00*
Intel Xeon Platinum 8470 @2.00GHz	89,850	19	9.60	\$9,359.00*
Intel Xeon Platinum 8481C @ 2.70GHz	11,681	1011	NA	NA
Intel Xeon Platinum 8571N	68,385	48	NA	NA
Intel Xeon Platinum P-8124 @ 3.00GHz	22,674	503	NA	NA
Intel Xeon Silver 4108 @ 1.80GHz	8,882	1208	42.30	\$210.00
Intel Xeon Silver 4109T @ 2.00GHz	10,348	1091	14.95	\$692.02*
Intel Xeon Silver 4110 @ 2.10GHz	10,204	1100	58.31	\$175.00
Intel Xeon Silver 4112 @ 2.60GHz	6,446	1526	19.53	\$330.00
Intel Xeon Silver 4114 @ 2.20GHz	13,151	938	375.85	\$34.99
Intel Xeon Silver 4116 @ 2.10GHz	14,660	846	206.48	\$71.00
Intel Xeon Silver 4116T @ 2.10GHz	15,187	816	13.66	\$1,112.00*
Intel Xeon Silver 4123 @ 3.00GHz	14,405	864	NA	NA
Intel Xeon Silver 4208 @ 2.10GHz	11,305	1032	35.45	\$318.88
Intel Xeon Silver 4209T @ 2.20GHz	11,080	1042	17.07	\$649.25*
Intel Xeon Silver 4210 @ 2.20GHz	13,480	919	45.92	\$293.55
Intel Xeon Silver 4210R @ 2.40GHz	15,110	817	30.57	\$494.25
Intel Xeon Silver 4214 @ 2.20GHz	16,190	774	43.76	\$369.95
Intel Xeon Silver 4214R @ 2.40GHz	18,342	684	34.94	\$525.00
Intel Xeon Silver 4214Y @ 2.20GHz	16,442	761	21.92	\$750.00
Intel Xeon Silver 4215 @ 2.50GHz	14,439	861	23.20	\$622.29
Intel Xeon Silver 4215R @ 3.20GHz	15,004	825	19.11	\$784.98
Intel Xeon Silver 4216 @ 2.10GHz	20,613	584	24.54	\$840.00
Intel Xeon Silver 4309Y @ 2.80GHz	19,100	647	33.46	\$570.87
Intel Xeon Silver 4310 @ 2.10GHz	22,642	505	58.27	\$388.56
Intel Xeon Silver 4310T @ 2.30GHz	20,973	570	29.36	\$714.36
Intel Xeon Silver 4314 @ 2.40GHz	29,248	311	36.56	\$799.99
Intel Xeon Silver 4316 @ 2.30GHz	31,341	277	31.50	\$995.00
Intel Xeon Silver 4410T	28,859	319	46.25	\$624.00*
Intel Xeon Silver 4410Y	24,357	450	43.26	\$563.00*
Intel Xeon Silver 4416+	45,127	154	38.37	\$1,176.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Silver 4510	34,170	240	60.69	\$563.00*
Intel Xeon w3-2423	16,163	778	NA	NA
Intel Xeon w3-2425	18,284	687	34.56	\$529.00*
Intel Xeon w3-2435	26,306	383	39.32	\$669.00*
Intel Xeon w5-2445	32,301	267	38.50	\$839.00*
Intel Xeon w5-2455X	37,874	205	33.58	\$1,127.80*
Intel Xeon w5-2465X	46,855	139	31.78	\$1,474.53
Intel Xeon w5-3423	29,024	313	24.41	\$1,189.00*
Intel Xeon w5-3425	36,590	213	30.77	\$1,189.00*
Intel Xeon w5-3433	34,297	236	NA	NA
Intel Xeon w5-3435X	46,466	143	27.90	\$1,665.49*
Intel Xeon w7-2475X	54,375	104	30.39	\$1,789.00*
Intel Xeon w7-2495X	58,833	84	22.59	\$2,603.96*
Intel Xeon w7-3445	45,188	153	22.72	\$1,989.00*
Intel Xeon w7-3455	57,164	95	22.97	\$2,489.00*
Intel Xeon w7-3465X	65,879	55	22.80	\$2,889.00*
Intel Xeon w9-3475X	65,211	57	16.73	\$3,897.88
Intel Xeon w9-3495X	91,358	18	15.51	\$5,889.00*
Intel Xeon W3503 @ 2.40GHz	1,118	3541	111.93	\$9.99*
Intel Xeon W3505 @ 2.53GHz	1,161	3501	78.13	\$14.86*
Intel Xeon W3520 @ 2.67GHz	2,937	2402	49.77	\$59.00*
Intel Xeon W3530 @ 2.80GHz	3,067	2342	9.07	\$338.14*
Intel Xeon W3540 @ 2.93GHz	3,070	2340	20.60	\$149.00*
Intel Xeon W3550 @ 3.07GHz	3,214	2279	64.34	\$49.95*
Intel Xeon W3565 @ 3.20GHz	3,365	2220	56.13	\$59.95*
Intel Xeon W3570 @ 3.20GHz	3,267	2257	6.95	\$469.95*
Intel Xeon W3580 @ 3.33GHz	3,609	2132	16.82	\$214.50*
Intel Xeon W3670 @ 3.20GHz	6,435	1527	21.80	\$295.19*
Intel Xeon W3680 @ 3.33GHz	7,007	1433	56.03	\$125.05*
Intel Xeon W3690 @ 3.47GHz	7,231	1397	16.19	\$446.56*
Intel Xeon W5580 @ 3.20GHz	3,368	2215	5.81	\$579.45*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W5590 @ 3.33GHz	3,342	2227	2.38	\$1,406.34*
Intel Xeon W-1250 @ 3.30GHz	13,676	905	41.01	\$333.48*
Intel Xeon W-1250E @ 3.50GHz	12,212	983	46.97	\$260.00*
Intel Xeon W-1250P @ 4.10GHz	14,324	867	44.55	\$321.50*
Intel Xeon W-1270 @ 3.40GHz	17,641	712	48.73	\$362.00*
Intel Xeon W-1270E @ 3.40GHz	18,635	670	50.78	\$367.00*
Intel Xeon W-1270P @ 3.80GHz	18,553	672	23.49	\$789.99*
Intel Xeon W-1270TE @ 2.00GHz	13,553	915	36.93	\$367.00*
Intel Xeon W-1290 @ 3.20GHz	20,071	610	34.10	\$588.67*
Intel Xeon W-1290E @ 3.50GHz	18,786	661	37.57	\$500.00*
Intel Xeon W-1290P @ 3.70GHz	22,463	514	34.59	\$649.40*
Intel Xeon W-1290T @ 1.90GHz	18,409	678	37.27	\$494.00*
Intel Xeon W-1350 @ 3.30GHz	19,015	648	56.59	\$335.99*
Intel Xeon W-1350P @ 4.00GHz	19,821	619	53.25	\$372.23*
Intel Xeon W-1370 @ 2.90GHz	23,125	483	49.31	\$468.99*
Intel Xeon W-1370P @ 3.60GHz	24,540	445	48.21	\$508.99*
Intel Xeon W-1390 @ 2.80GHz	23,902	461	41.64	\$573.99*
Intel Xeon W-1390P @ 3.50GHz	25,304	414	NA	NA
Intel Xeon W-2102 @ 2.90GHz	5,079	1803	17.70	\$286.99*
Intel Xeon W-2104 @ 3.20GHz	5,640	1684	22.12	\$255.00*
Intel Xeon W-2123 @ 3.60GHz	8,442	1245	19.77	\$427.11*
Intel Xeon W-2125 @ 4.00GHz	10,010	1113	17.72	\$564.95*
Intel Xeon W-2133 @ 3.60GHz	12,651	963	20.50	\$617.00*
Intel Xeon W-2135 @ 3.70GHz	14,468	856	14.36	\$1,007.70*
Intel Xeon W-2140B @ 3.20GHz	17,300	727	NA	NA
Intel Xeon W-2145 @ 3.70GHz	18,178	690	14.84	\$1,224.67*
Intel Xeon W-2150B @ 3.00GHz	20,587	585	NA	NA
Intel Xeon W-2155 @ 3.30GHz	21,085	566	13.78	\$1,530.39*
Intel Xeon W-2170B @ 2.50GHz	24,033	459	NA	NA
Intel Xeon W-2175 @ 2.50GHz	23,345	477	29.18	\$800.00*
Intel Xeon W-2191B @ 2.30GHz	28,307	334	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W-2195 @ 2.30GHz	27,907	345	14.07	\$1,983.82*
Intel Xeon W-2223 @ 3.60GHz	8,598	1229	21.50	\$399.99*
Intel Xeon W-2225 @ 4.10GHz	10,537	1076	22.24	\$473.87
Intel Xeon W-2235 @ 3.80GHz	14,372	865	21.55	\$666.99
Intel Xeon W-2245 @ 3.90GHz	19,448	633	38.90	\$500.00
Intel Xeon W-2255 @ 3.70GHz	22,345	518	34.38	\$650.00
Intel Xeon W-2265 @ 3.50GHz	26,115	389	40.18	\$650.00
Intel Xeon W-2275 @ 3.30GHz	27,885	346	26.68	\$1,045.00
Intel Xeon W-2295 @ 3.00GHz	30,746	286	19.53	\$1,574.67
Intel Xeon W-3175X @ 3.10GHz	37,167	211	12.23	\$3,039.28*
Intel Xeon W-3223 @ 3.50GHz	17,170	729	20.92	\$820.55*
Intel Xeon W-3235 @ 3.30GHz	25,520	403	12.77	\$1,998.95*
Intel Xeon W-3245 @ 3.20GHz	30,824	283	11.48	\$2,683.99*
Intel Xeon W-3245M @ 3.20GHz	26,814	374	5.36	\$5,002.00*
Intel Xeon W-3265 @ 2.70GHz	30,105	298	6.61	\$4,551.37*
Intel Xeon W-3265M @ 2.70GHz	32,025	268	5.04	\$6,353.00*
Intel Xeon W-3275 @ 2.50GHz	41,554	178	8.49	\$4,894.00*
Intel Xeon W-3275M @ 2.50GHz	39,834	191	5.34	\$7,453.00*
Intel Xeon W-3323 @ 3.50GHz	25,875	393	27.27	\$949.00*
Intel Xeon W-3335 @ 3.40GHz	39,293	193	30.25	\$1,299.00*
Intel Xeon W-3345 @ 3.00GHz	45,694	150	18.28	\$2,499.00*
Intel Xeon W-3365 @ 2.70GHz	59,038	83	15.33	\$3,851.00*
Intel Xeon W-3375 @ 2.50GHz	59,069	82	13.13	\$4,499.00*
Intel Xeon W-10855M @ 2.80GHz	12,730	958	28.29	\$450.00*
Intel Xeon W-10885M @ 2.40GHz	15,700	796	25.20	\$623.00*
Intel Xeon W-11155MLE @ 1.80GHz	8,502	1239	35.13	\$242.00*
Intel Xeon W-11555MLE @ 1.90GHz	12,591	968	36.18	\$348.00*
Intel Xeon W-11555MRE @ 2.60GHz	17,484	719	53.63	\$326.00*
Intel Xeon W-11855M @ 3.20GHz	18,158	692	40.35	\$450.00*
Intel Xeon W-11865MLE @ 1.50GHz	15,958	787	34.17	\$467.00*
Intel Xeon W-11865MRE @ 2.60GHz	23,702	464	49.38	\$480.00*



CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W-11955M @ 2.60GHz	22,604	507	36.28	\$623.00*
Intel Xeon X3210 @ 2.13GHz	1,293	3374	6.96	\$185.71*
Intel Xeon X3220 @ 2.40GHz	1,973	2902	29.83	\$66.14*
Intel Xeon X3230 @ 2.66GHz	2,052	2859	5.86	\$349.95*
Intel Xeon X3320 @ 2.50GHz	1,986	2895	8.65	\$229.50*
Intel Xeon X3323 @ 2.50GHz	1,837	2994	94.86	\$19.36*
Intel Xeon X3330 @ 2.66GHz	2,111	2826	10.05	\$210.00*
Intel Xeon X3350 @ 2.66GHz	2,263	2738	37.73	\$59.99*
Intel Xeon X3353 @ 2.66GHz	2,229	2763	30.33	\$73.50*
Intel Xeon X3360 @ 2.83GHz	2,398	2655	59.97	\$39.99*
Intel Xeon X3363 @ 2.83GHz	2,358	2681	26.92	\$87.60*
Intel Xeon X3370 @ 3.00GHz	2,465	2617	61.63	\$40.00*
Intel Xeon X3380 @ 3.16GHz	2,568	2564	5.04	\$509.95*
Intel Xeon X3430 @ 2.40GHz	2,286	2725	20.24	\$112.94
Intel Xeon X3440 @ 2.53GHz	2,771	2469	64.44	\$43.00*
Intel Xeon X3450 @ 2.67GHz	2,853	2438	73.15	\$39.00*
Intel Xeon X3460 @ 2.80GHz	2,957	2390	40.49	\$73.04*
Intel Xeon X3470 @ 2.93GHz	3,264	2258	34.51	\$94.56*
Intel Xeon X3480 @ 3.07GHz	3,273	2256	NA	NA
Intel Xeon X5260 @ 3.33GHz	1,238	3423	95.20	\$13.00*
Intel Xeon X5270 @ 3.50GHz	1,524	3210	NA	NA
Intel Xeon X5272 @ 3.40GHz	1,451	3255	10.36	\$140.00*
Intel Xeon X5355 @ 2.66GHz	1,979	2899	6.60	\$299.95*
Intel Xeon X5365 @ 3.00GHz	2,331	2699	37.01	\$62.99*
Intel Xeon X5450 @ 3.00GHz	2,389	2658	47.82	\$49.96*
Intel Xeon X5460 @ 3.16GHz	2,569	2563	11.70	\$219.55*
Intel Xeon X5470 @ 3.33GHz	2,916	2411	16.20	\$179.95*
Intel Xeon X5472 @ 3.00GHz	2,197	2777	9.76	\$225.00*
Intel Xeon X5482 @ 3.20GHz	2,755	2478	27.56	\$99.95*
Intel Xeon X5492 @ 3.40GHz	2,912	2413	2.09	\$1,391.29*
Intel Xeon X5550 @ 2.67GHz	3,027	2356	30.89	\$98.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X5560 @ 2.80GHz	3,124	2315	31.24	\$100.00*
Intel Xeon X5570 @ 2.93GHz	3,294	2249	32.94	\$100.00*
Intel Xeon X5647 @ 2.93GHz	4,441	1906	222.81	\$19.93*
Intel Xeon X5650 @ 2.67GHz	5,717	1659	38.13	\$149.95
Intel Xeon X5660 @ 2.80GHz	6,008	1620	40.07	\$149.95*
Intel Xeon X5667 @ 3.07GHz	4,649	1868	257.68	\$18.04*
Intel Xeon X5670 @ 2.93GHz	6,089	1597	203.05	\$29.99
Intel Xeon X5672 @ 3.20GHz	4,996	1817	111.05	\$44.99*
Intel Xeon X5675 @ 3.07GHz	6,433	1529	109.05	\$58.99
Intel Xeon X5677 @ 3.47GHz	5,016	1813	45.60	\$110.00*
Intel Xeon X5679 @ 3.20GHz	7,095	1420	NA	NA
Intel Xeon X5680 @ 3.33GHz	6,831	1461	284.75	\$23.99*
Intel Xeon X5687 @ 3.60GHz	5,309	1751	27.95	\$189.95*
Intel Xeon X5690 @ 3.47GHz	7,026	1429	37.73	\$186.20*
Intel Xeon X5698 @ 4.40GHz	3,447	2176	NA	NA
Intel Xeon X6550 @ 2.00GHz	1,936	2927	24.50	\$79.00*
JLQ JR510	1,039	3622	NA	NA
lisa based Qualcomm Technologies, Inc. SM7325	5,456	1723	NA	NA
M7221	760	3919	NA	NA
Manta	356	4381	NA	NA
Mars based on Qualcomm Technologies, Inc SM8350	5,230	1775	NA	NA
Mediatek Dimensity 7025 (MT6855)	4,594	1880	NA	NA
Mediatek Dimensity 7200-Pro (MT6886)	4,928	1824	NA	NA
Mediatek Dimensity 8200-Ultimate (MT6896)	7,650	1328	NA	NA
Mediatek Dimensity 9200 (MT6985)	8,149	1275	NA	NA
Mediatek DM700	4,471	1903	NA	NA
MediaTek G99 Ultimate (MT6789)	4,197	1970	NA	NA
MediaTek Kompanio 520/528 (MT8186/MT8186T)	3,627	2129	NA	NA
MediaTek MT6735	577	4140	NA	NA
MediaTek MT6737	464	4265	NA	NA
MediaTek MT6737M	427	4293	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MediaTek MT6737T	680	4019	NA	NA
Mediatek MT6739	714	3973	NA	NA
MediaTek MT6739WA	406	4322	NA	NA
MediaTek MT6739WW	439	4283	NA	NA
MediaTek MT6750	1,040	3619	NA	NA
MediaTek MT6750T	1,187	3472	NA	NA
MediaTek MT6750V/WT	1,153	3508	NA	NA
MediaTek MT6753	1,018	3644	NA	NA
MediaTek MT6753T	1,149	3512	NA	NA
MediaTek MT6757CD	1,761	3054	NA	NA
MediaTek MT6757V	1,846	2988	NA	NA
Mediatek MT6761	1,166	3494	NA	NA
Mediatek MT6761V/CAB	1,056	3606	NA	NA
MediaTek MT6761V/WBB	777	3899	NA	NA
Mediatek MT6761V/WD	744	3941	NA	NA
MediaTek MT6761V/WE	751	3933	NA	NA
Mediatek MT6762	1,790	3028	NA	NA
MediaTek MT6762G	1,225	3435	NA	NA
MediaTek MT6762V/CA	1,258	3406	NA	NA
MediaTek MT6762V/CB	1,614	3134	NA	NA
MediaTek MT6762V/CN	611	4098	NA	NA
MediaTek MT6762V/WA	1,470	3243	NA	NA
MediaTek MT6762V/WB	1,438	3268	NA	NA
MediaTek MT6762V/WD	1,569	3171	NA	NA
MediaTek MT6762V/WR	1,545	3194	NA	NA
MediaTek MT6763V/CE	2,130	2818	NA	NA
MediaTek MT6763V/V	1,579	3161	NA	NA
Mediatek MT6765	1,754	3059	NA	NA
MediaTek MT6765G	1,636	3122	NA	NA
Mediatek MT6765H	2,111	2825	NA	NA
MediaTek MT6765V/CA	1,832	2998	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MediaTek MT6765V/CB	1,872	2972	NA	NA
Mediatek MT6765V/WA	2,052	2860	NA	NA
Mediatek MT6765V/WB	1,742	3062	NA	NA
Mediatek MT6765V/XBA	1,587	3156	NA	NA
Mediatek MT6768	3,104	2327	NA	NA
Mediatek MT6768G	3,232	2267	NA	NA
MediaTek MT6768V/CA	2,320	2702	NA	NA
Mediatek MT6769	2,957	2391	NA	NA
Mediatek MT6769H	2,870	2429	NA	NA
MediaTek MT6769T	2,548	2573	NA	NA
MediaTek MT6769V/CB	2,406	2650	NA	NA
Mediatek MT6769V/CT	2,516	2594	NA	NA
MediaTek MT6769V/CU	2,696	2495	NA	NA
Mediatek MT6769V/CZ	2,910	2415	NA	NA
MediaTek MT6769V/WB	2,192	2782	NA	NA
MediaTek MT6769Z	2,547	2574	NA	NA
MediaTek MT6771V/C	2,671	2512	NA	NA
MediaTek MT6771V/CT	2,649	2519	NA	NA
MediaTek MT6771V/W	2,445	2626	NA	NA
MediaTek MT6771V/WM	2,225	2767	NA	NA
MediaTek MT6771V/WT	2,377	2668	NA	NA
Mediatek MT6779	3,415	2192	NA	NA
MediaTek MT6779V/CE	3,068	2341	NA	NA
MediaTek MT6779V/CU	2,622	2534	NA	NA
MediaTek MT6779V/CV	2,712	2491	NA	NA
Mediatek MT6781	3,761	2086	NA	NA
Mediatek MT6781V/CD	3,787	2080	NA	NA
Mediatek MT6781V/CDZAMB-H	4,170	1975	NA	NA
Mediatek MT6785	3,761	2087	NA	NA
MediaTek MT6785V/CC	3,384	2207	NA	NA
MediaTek MT6785V/CD	3,647	2120	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mediatek MT6789V/CD	4,310	1946	NA	NA
MediaTek MT6797	1,849	2986	NA	NA
MediaTek MT6797T	1,605	3142	NA	NA
MediaTek MT6797X	2,182	2789	NA	NA
Mediatek MT6833	3,999	2022	NA	NA
Mediatek MT6833G	4,430	1913	NA	NA
Mediatek MT6833GP	4,440	1908	NA	NA
Mediatek MT6833P	3,640	2126	NA	NA
Mediatek MT6833V/NZA	3,567	2140	NA	NA
Mediatek MT6833V/PNZA	4,037	2014	NA	NA
Mediatek MT6833V/ZA	4,316	1945	NA	NA
MediaTek MT6853T	3,425	2186	NA	NA
Mediatek MT6853V/NZA	4,049	2011	NA	NA
Mediatek MT6853V/TNZA	4,303	1949	NA	NA
MediaTek MT6873	4,087	2001	NA	NA
Mediatek MT6875	5,249	1767	NA	NA
Mediatek MT6877	5,038	1809	NA	NA
Mediatek MT6877V/TTZA	4,955	1822	NA	NA
Mediatek MT6877V/TZA	4,844	1837	NA	NA
Mediatek MT6877V/ZA	4,748	1850	NA	NA
Mediatek MT6879V/ZA	4,334	1941	NA	NA
Mediatek MT6879V_T/ZA	5,223	1776	NA	NA
Mediatek MT6883Z/CZA	6,413	1534	NA	NA
Mediatek MT6889	6,415	1533	NA	NA
Mediatek MT6891	5,412	1734	NA	NA
Mediatek MT6891Z/CZA	7,487	1350	NA	NA
Mediatek MT6891Z_Z/CZA	6,509	1515	NA	NA
Mediatek MT6893	6,383	1542	NA	NA
Mediatek MT6893Z_T/CZA	6,688	1484	NA	NA
MediaTek MT6895	7,615	1332	NA	NA
Mediatek MT6895Z/TCZA	6,725	1480	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mediatek MT6895Z_A/TCZA	7,686	1319	NA	NA
Mediatek MT6895Z_B/TCZA	7,135	1412	NA	NA
Mediatek MT6897	7,375	1374	NA	NA
MediaTek MT6983	6,631	1492	NA	NA
Mediatek MT6983W/CZA	9,136	1184	NA	NA
Mediatek MT6983Z/CZA	7,726	1315	NA	NA
Mediatek MT6989	10,487	1081	NA	NA
MediaTek MT8163	606	4102	NA	NA
MediaTek MT8166B	950	3718	NA	NA
MediaTek MT8167B	403	4330	NA	NA
MediaTek MT8168	1,029	3631	NA	NA
MediaTek MT8168A	712	3975	NA	NA
Mediatek MT8168B	784	3892	NA	NA
Mediatek MT8175B	592	4120	NA	NA
MediaTek MT8183	2,538	2579	NA	NA
MediaTek MT8188	3,144	2307	NA	NA
Mediatek MT8365	1,276	3387	NA	NA
Mediatek MT8390AV/A	5,301	1758	NA	NA
Mediatek MT8696	740	3946	NA	NA
MediaTek MT8735B	418	4305	NA	NA
Mediatek MT8765WA	564	4158	NA	NA
Mediatek MT8766A	979	3689	NA	NA
Mediatek MT8766B	1,196	3465	NA	NA
Mediatek MT8768A	1,524	3209	NA	NA
MediaTek MT8768CT	2,028	2870	NA	NA
Mediatek MT8768N	2,382	2663	NA	NA
MediaTek MT8768WA	1,688	3090	NA	NA
Mediatek MT8768WE	1,785	3033	NA	NA
MediaTek MT8768WT	1,999	2890	NA	NA
Mediatek MT8771V/PZA	4,414	1921	NA	NA
Mediatek MT8781V/CA	4,188	1971	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mediatek MT8781V/NA	4,373	1933	NA	NA
Mediatek MT8786V/CT	3,368	2217	NA	NA
Mediatek MT8786V/N	3,181	2293	NA	NA
Mediatek MT8788	3,371	2213	NA	NA
Mediatek MT8789	6,640	1491	NA	NA
Mediatek MT8789V/CT	3,946	2030	NA	NA
Mediatek MT8789V/T	4,293	1950	NA	NA
Mediatek MT8791V/TN	4,919	1827	NA	NA
Mediatek MT8797Z/CNZA	7,181	1401	NA	NA
Mediatek MT8798Z/CNZA	9,110	1188	NA	NA
Microsoft SQ1 @ 3.0 GHz	5,704	1665	NA	NA
Microsoft SQ2 @ 3.15 GHz	6,279	1562	NA	NA
Microsoft SQ3 @ 3.0 GHz	11,684	1010	NA	NA
Mobile AMD Athlon 4 2400+	233	4559	NA	NA
Mobile AMD Athlon 64 3200+	326	4427	NA	NA
Mobile AMD Athlon 64 3400+	333	4417	NA	NA
Mobile AMD Athlon 64 3700+	356	4380	NA	NA
Mobile AMD Athlon 64 4000+	313	4443	NA	NA
Mobile AMD Athlon 2500+	241	4542	NA	NA
Mobile AMD Athlon MP-M 1800+	173	4648	NA	NA
Mobile AMD Athlon MP-M 2400+	192	4620	NA	NA
Mobile AMD Athlon XP-M 1600+	169	4652	NA	NA
Mobile AMD Athlon XP-M 1800+	193	4615	NA	NA
Mobile AMD Athlon XP-M 2000+	196	4608	NA	NA
Mobile AMD Athlon XP-M 2200+	237	4552	NA	NA
Mobile AMD Athlon XP-M 2400+	225	4571	NA	NA
Mobile AMD Athlon XP-M 2500+	226	4569	NA	NA
Mobile AMD Athlon XP-M 2600+	241	4541	NA	NA
Mobile AMD Athlon XP-M 2800+	238	4550	NA	NA
Mobile AMD Athlon XP-M 3000+	238	4548	NA	NA
Mobile AMD Sempron 2100+	164	4658	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Sempron 2600+	256	4518	NA	NA
Mobile AMD Sempron 2800+	237	4553	NA	NA
Mobile AMD Sempron 3000+	269	4504	NA	NA
Mobile AMD Sempron 3100+	277	4492	NA	NA
Mobile AMD Sempron 3200+	245	4534	NA	NA
Mobile AMD Sempron 3300+	294	4468	NA	NA
Mobile AMD Sempron 3400+	269	4502	NA	NA
Mobile AMD Sempron 3500+	259	4517	NA	NA
Mobile AMD Sempron 3600+	284	4482	NA	NA
Mobile AMD Sempron 3800+	335	4408	NA	NA
Mobile Intel Celeron 1.70GHz	118	4720	NA	NA
Mobile Intel Celeron 1.80GHz	121	4715	NA	NA
Mobile Intel Celeron 2.00GHz	133	4701	NA	NA
Mobile Intel Celeron 2.20GHz	147	4683	NA	NA
Mobile Intel Celeron 2.40GHz	154	4675	NA	NA
Mobile Intel Celeron 1333MHz	183	4635	NA	NA
Mobile Intel Pentium 4 2.66GHz	182	4636	NA	NA
Mobile Intel Pentium 4 2.80GHz	205	4594	NA	NA
Mobile Intel Pentium 4 3.06GHz	220	4579	NA	NA
Mobile Intel Pentium 4 3.20GHz	232	4561	NA	NA
Mobile Intel Pentium 4 3.33GHz	344	4389	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	121	4714	1.53	\$79.00
Mobile Intel Pentium 4 - M 1.80GHz	119	4718	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	138	4696	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	143	4686	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	139	4691	NA	NA
Mobile Intel Pentium III - M 933MHz	130	4706	NA	NA
Mobile Intel Pentium III - M 1200MHz	146	4684	NA	NA
mocha	1,125	3532	NA	NA
Montage Jintide C4215R	14,672	845	NA	NA
Montage Jintide C5418Y	49,045	129	NA	NA



CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
msm8960dt	306	4450	NA	NA
MT3561S	723	3968	NA	NA
MT5893	702	3991	NA	NA
MT6592	521	4206	NA	NA
MT6592T	1,056	3604	NA	NA
MT6735M	308	4448	NA	NA
MT6735P	371	4367	NA	NA
MT6737H	528	4200	NA	NA
MT6738	692	4002	NA	NA
MT6739CH	533	4192	NA	NA
MT6739WM	338	4403	NA	NA
MT6750V/C	1,409	3296	NA	NA
MT6750V/CS	955	3711	NA	NA
MT6750V/DN	1,271	3392	NA	NA
MT6750V/W	845	3823	NA	NA
MT6750V/WS	934	3732	NA	NA
MT6752	1,728	3068	NA	NA
MT6752M	1,735	3065	NA	NA
MT6755	1,278	3385	NA	NA
MT6755BM	1,070	3590	NA	NA
MT6755M	1,229	3429	NA	NA
MT6755V/BM	1,219	3442	NA	NA
MT6755V/C	1,554	3183	NA	NA
MT6755V/W	1,608	3139	NA	NA
MT6755V/WM	1,090	3564	NA	NA
MT6755V/WS	1,389	3306	NA	NA
MT6757W	1,941	2922	NA	NA
MT6757WD	1,771	3049	NA	NA
MT6757WH	1,161	3502	NA	NA
MT6761V/CAB	816	3856	NA	NA
MT6761V/CBB	910	3751	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6761V/CD	784	3891	NA	NA
MT6761V/WAB	816	3857	NA	NA
MT6761V/WD	580	4133	NA	NA
MT6762	1,735	3066	NA	NA
mt6762m	538	4185	NA	NA
MT6762V/CR	1,194	3466	NA	NA
MT6763V/B	1,544	3195	NA	NA
MT6763V/CT	1,794	3027	NA	NA
MT6763V/WT	1,375	3319	NA	NA
MT6765	1,825	3001	NA	NA
MT6765H	2,132	2816	NA	NA
MT6765V/WA	1,778	3039	NA	NA
MT6765V/WB	1,891	2962	NA	NA
MT6768G	2,838	2443	NA	NA
MT6769H	2,696	2496	NA	NA
MT6769V	2,229	2764	NA	NA
MT6769V/CT	2,477	2610	NA	NA
MT6769V/CZ	2,766	2472	NA	NA
MT6771V/CL	3,079	2336	NA	NA
MT6771V/WL	2,299	2719	NA	NA
mt6779	2,251	2744	NA	NA
MT6781	3,875	2050	NA	NA
MT6781V/CD	3,969	2026	NA	NA
MT6785	3,555	2144	NA	NA
MT6795	1,290	3376	NA	NA
MT6795M	968	3701	NA	NA
MT6795MM	618	4090	NA	NA
MT6797D	758	3923	NA	NA
MT6797M	2,061	2856	NA	NA
MT6833	3,784	2081	NA	NA
MT6833GP	3,238	2265	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6833P	4,158	1978	NA	NA
MT6833V/NZA	3,641	2124	NA	NA
MT6833V/PNZA	4,164	1976	NA	NA
MT6833V/ZA	4,104	1995	NA	NA
MT6853V/NZA	3,330	2232	NA	NA
MT6853V/TNZA	3,616	2131	NA	NA
MT6853V/ZA	3,505	2161	NA	NA
MT6875	4,393	1923	NA	NA
MT6877T	4,548	1886	NA	NA
MT6877V/TTZA	5,253	1765	NA	NA
MT6877V/TZA	4,871	1832	NA	NA
MT6877V/ZA	4,787	1844	NA	NA
MT6883Z/CZA	5,665	1678	NA	NA
MT6889Z/CZA	4,504	1895	NA	NA
MT6891	5,817	1642	NA	NA
MT6891Z/CZA	6,025	1618	NA	NA
MT6893	5,102	1798	NA	NA
MT6893Z/CZA	6,467	1520	NA	NA
MT6893Z_A/CZA	6,043	1613	NA	NA
MT6893Z_B/CZA	6,371	1543	NA	NA
MT6893Z_C/CZA	6,139	1585	NA	NA
MT6893Z_D/CZA	5,701	1666	NA	NA
MT6893Z_Z/CZA	6,485	1519	NA	NA
MT6969T	2,228	2766	NA	NA
MT8127	429	4289	NA	NA
MT8161A	818	3853	NA	NA
MT8161AA	857	3803	NA	NA
MT8161P	508	4223	NA	NA
MT8165	950	3717	NA	NA
MT8167A	478	4252	NA	NA
MT8167D	509	4222	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT8168B	1,045	3614	NA	NA
MT8168M	868	3795	NA	NA
MT8169A	1,962	2909	NA	NA
MT8173	804	3869	NA	NA
MT8175B	1,199	3459	NA	NA
MT8176	1,406	3300	NA	NA
MT8186	3,941	2031	NA	NA
MT8188JV/A	5,103	1797	NA	NA
MT8195AV/ZA	5,735	1654	NA	NA
MT8365	889	3775	NA	NA
MT8395AV/ZA	2,410	2647	NA	NA
MT8667	3,230	2268	NA	NA
MT8696	738	3949	NA	NA
MT8732T	1,081	3579	NA	NA
MT8735	495	4236	NA	NA
MT8735A	655	4051	NA	NA
MT8735M	388	4350	NA	NA
MT8735P	572	4145	NA	NA
MT8735T	704	3986	NA	NA
MT8765WA	567	4151	NA	NA
MT8765WB	419	4304	NA	NA
MT8766A	956	3709	NA	NA
MT8766B	825	3846	NA	NA
MT8768WB	1,074	3588	NA	NA
MT8768WD	1,122	3535	NA	NA
MT8768WE	1,323	3352	NA	NA
MT8771V/PZA	4,723	1856	NA	NA
MT8783	1,039	3621	NA	NA
MT8786V/CA	3,137	2310	NA	NA
MT8786V/N	2,992	2371	NA	NA
MT8788	2,756	2477	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT8789V/CT	4,119	1991	NA	NA
MT8789V/T	4,104	1996	NA	NA
MT8797Z/CNZA	6,550	1506	NA	NA
MT9950	845	3821	NA	NA
MTK6757	1,158	3504	NA	NA
MTK8257	842	3828	NA	NA
Nvidia Tegra T132	1,224	3438	NA	NA
Nvidia Tegra T210	1,635	3123	NA	NA
nxp IMX8MQ	803	3870	NA	NA
Odin based on Qualcomm Technologies, Inc SM8350	6,456	1523	NA	NA
OMAP4 Espresso board	98	4735	NA	NA
P22	1,908	2948	NA	NA
Pentium Dual-Core E6000 @ 3.46GHz	1,472	3241	NA	NA
Pentium Dual-Core T4200 @ 2.00GHz	775	3901	NA	NA
Pentium Dual-Core T4300 @ 2.10GHz	901	3762	NA	NA
Pentium Dual-Core T4500 @ 2.30GHz	932	3735	NA	NA
QCT APQ8064 AWIFI	382	4357	NA	NA
QCT APQ8064 DEB	453	4275	NA	NA
QCT APQ8064 FLO	553	4172	NA	NA
QCT APQ8064 MAKO	399	4339	NA	NA
QCT APQ8064 MTP	389	4349	NA	NA
QTI MSM8937	2,142	2814	NA	NA
QTI QCM2290	875	3790	NA	NA
QTI QCM4290	2,512	2595	NA	NA
QTI QCM5430	4,006	2019	NA	NA
QTI QCS8550	10,369	1090	NA	NA
QTI SDM439	1,568	3172	NA	NA
QTI SDM450	1,643	3118	NA	NA
QTI SDM660	2,783	2464	NA	NA
QTI SG8175P	6,713	1481	NA	NA
QTI SM611	3,180	2294	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
QTI SM4350	3,722	2099	NA	NA
QTI SM4375	3,916	2037	NA	NA
QTI SM4450	3,854	2061	NA	NA
QTI SM6115	2,876	2424	NA	NA
QTI SM6125	2,871	2428	NA	NA
QTI SM6150	3,384	2209	NA	NA
QTI SM6225	3,539	2150	NA	NA
QTI SM6350	4,152	1979	NA	NA
QTI SM6375	4,187	1972	NA	NA
QTI SM6450	5,454	1724	NA	NA
QTI SM7125	3,878	2049	NA	NA
QTI SM7150	3,775	2084	NA	NA
QTI SM7225	4,304	1947	NA	NA
QTI SM7250	4,304	1948	NA	NA
QTI SM7325	5,962	1627	NA	NA
QTI SM7350	5,499	1715	NA	NA
QTI SM7435	5,720	1658	NA	NA
QTI SM7450	5,536	1708	NA	NA
QTI SM7475	7,288	1386	NA	NA
QTI SM7550	6,510	1514	NA	NA
QTI SM8150	5,357	1744	NA	NA
QTI SM8250	6,567	1501	NA	NA
QTI SM8350	6,542	1510	NA	NA
QTI SM8450	6,389	1540	NA	NA
QTI SM8475	7,298	1385	NA	NA
QTI SM8550	9,135	1185	NA	NA
QTI SM8635	7,906	1301	NA	NA
QTI SM8650	11,550	1019	NA	NA
Qualcomm	1,354	3331	NA	NA
Qualcomm APQ8026	332	4420	NA	NA
Qualcomm APQ8084	603	4105	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm APQ 8084 (Flattened Device Tree)	683	4014	NA	NA
Qualcomm MSM8212	378	4359	NA	NA
Qualcomm MSM8226	322	4428	NA	NA
Qualcomm MSM8228	332	4421	NA	NA
Qualcomm MSM8626	294	4467	NA	NA
Qualcomm MSM8916	424	4297	NA	NA
Qualcomm MSM8917	656	4049	NA	NA
Qualcomm MSM8926	300	4459	NA	NA
Qualcomm MSM8928	367	4370	NA	NA
Qualcomm MSM8937	1,043	3617	NA	NA
Qualcomm MSM8939	1,180	3482	NA	NA
Qualcomm MSM8953	1,589	3155	NA	NA
Qualcomm MSM8974	724	3967	NA	NA
Qualcomm MSM8974PRO-AA	672	4032	NA	NA
Qualcomm MSM8974PRO-AB	686	4009	NA	NA
Qualcomm MSM8974PRO-AC	652	4055	NA	NA
Qualcomm MSM8992	1,255	3408	NA	NA
Qualcomm MSM8994	785	3890	NA	NA
Qualcomm MSM8996	1,424	3284	NA	NA
Qualcomm MSM8996PRO-AB	1,658	3106	NA	NA
Qualcomm MSM8998	3,480	2166	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L21	1,088	3568	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L24	1,065	3594	NA	NA
Qualcomm MSM 8939 HUAWEI TEXAS-A1	1,085	3571	NA	NA
Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tre	566	4152	NA	NA
Qualcomm QCM6490	6,068	1606	NA	NA
Qualcomm SC7180P	4,558	1884	NA	NA
Qualcomm SDM439	2,195	2778	NA	NA
Qualcomm SDM450	2,855	2436	NA	NA
Qualcomm SDM630	2,388	2660	NA	NA
Qualcomm SDM660	2,719	2487	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm SDM670	3,221	2274	NA	NA
Qualcomm SDM845	4,361	1937	NA	NA
Qualcomm SM4250	2,598	2545	NA	NA
Qualcomm SM4350	3,562	2142	NA	NA
Qualcomm SM6115	3,107	2324	NA	NA
Qualcomm SM6125	2,916	2410	NA	NA
Qualcomm SM6150	3,722	2100	NA	NA
Qualcomm SM6225	3,801	2075	NA	NA
Qualcomm SM7125	3,719	2101	NA	NA
Qualcomm SM7150	4,212	1965	NA	NA
Qualcomm SM7250	3,865	2057	NA	NA
Qualcomm SM7325	6,078	1603	NA	NA
Qualcomm SM8150	5,705	1664	NA	NA
Qualcomm SM8250	6,738	1478	NA	NA
Qualcomm SM8350	6,503	1516	NA	NA
Qualcomm Snapdragon 810	1,316	3359	NA	NA
Qualcomm Snapdragon X Elite - X1E-78-100	23,480	474	NA	NA
Qualcomm Snapdragon X Elite - X1E-80-100	22,653	504	NA	NA
Qualcomm Snapdragon X Elite - X1E-84-100	23,405	476	NA	NA
Qualcomm Snapdragon X Plus X1P-64-100	22,960	487	NA	NA
Qualcomm Technologies, Inc	3,863	2058	NA	NA
Qualcomm Technologies, Inc 450	1,978	2901	NA	NA
Qualcomm Technologies, Inc APQ8009	339	4401	NA	NA
Qualcomm Technologies, Inc APQ8016	404	4326	NA	NA
Qualcomm Technologies, Inc APQ8017	530	4197	NA	NA
Qualcomm Technologies, Inc APQ8053	2,149	2809	NA	NA
Qualcomm Technologies, Inc APQ8076	1,673	3098	NA	NA
Qualcomm Technologies, Inc APQ8094	1,564	3175	NA	NA
Qualcomm Technologies, Inc APQ8096	1,708	3079	NA	NA
Qualcomm Technologies, Inc APQ8096pro	730	3960	NA	NA
Qualcomm Technologies, Inc ATOLL-AB	3,472	2168	NA	NA



CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc BENGAL	2,439	2631	NA	NA
Qualcomm Technologies, Inc BENGAL-IOT	1,912	2943	NA	NA
Qualcomm Technologies, Inc BENGALP	2,583	2551	NA	NA
Qualcomm Technologies, Inc BENGALP-IOT	3,127	2312	NA	NA
Qualcomm Technologies, Inc KHAJE	3,405	2196	NA	NA
Qualcomm Technologies, Inc KONA	5,658	1679	NA	NA
Qualcomm Technologies, Inc KONA-IOT	6,282	1561	NA	NA
Qualcomm Technologies, Inc LAGOON	3,412	2194	NA	NA
Qualcomm Technologies, Inc LITO	3,330	2231	NA	NA
Qualcomm Technologies, Inc MSM8216	292	4471	NA	NA
Qualcomm Technologies, Inc MSM8909	286	4478	NA	NA
Qualcomm Technologies, Inc MSM8916	400	4332	NA	NA
Qualcomm Technologies, Inc MSM8917	525	4204	NA	NA
Qualcomm Technologies, Inc MSM8920	471	4258	NA	NA
Qualcomm Technologies, Inc MSM8929	560	4163	NA	NA
Qualcomm Technologies, Inc MSM8937	1,092	3562	NA	NA
Qualcomm Technologies, Inc MSM8939	959	3707	NA	NA
Qualcomm Technologies, Inc MSM8952	904	3759	NA	NA
Qualcomm Technologies, Inc MSM8953	1,812	3013	NA	NA
Qualcomm Technologies, Inc MSM8956	1,505	3227	NA	NA
Qualcomm Technologies, Inc MSM8976	1,788	3029	NA	NA
Qualcomm Technologies, Inc MSM8976SG	2,057	2858	NA	NA
Qualcomm Technologies, Inc MSM8992	873	3791	NA	NA
Qualcomm Technologies, Inc MSM8994	1,073	3589	NA	NA
Qualcomm Technologies, Inc MSM8996	1,423	3285	NA	NA
Qualcomm Technologies, Inc MSM8996pro	1,560	3179	NA	NA
Qualcomm Technologies, Inc MSM8998	2,812	2454	NA	NA
Qualcomm Technologies, Inc QCM2150	409	4317	NA	NA
Qualcomm Technologies, Inc QCM6125	2,775	2468	NA	NA
Qualcomm Technologies, Inc QCS610	1,949	2916	NA	NA
Qualcomm Technologies, Inc QM215	454	4273	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc SA8195P	6,554	1504	NA	NA
Qualcomm Technologies, Inc SCUBAIIOT	759	3922	NA	NA
Qualcomm Technologies, Inc SCUBAPIIOT	1,123	3533	NA	NA
Qualcomm Technologies, Inc SDA429W	715	3972	NA	NA
Qualcomm Technologies, Inc SDA450	1,518	3215	NA	NA
Qualcomm Technologies, Inc SDA660	2,836	2445	NA	NA
Qualcomm Technologies, Inc SDM429	1,004	3664	NA	NA
Qualcomm Technologies, Inc SDM439	1,474	3240	NA	NA
Qualcomm Technologies, Inc SDM450	1,345	3337	NA	NA
Qualcomm Technologies, Inc SDM460	2,041	2863	NA	NA
Qualcomm Technologies, Inc SDM630	1,916	2940	NA	NA
Qualcomm Technologies, Inc SDM632	2,087	2836	NA	NA
Qualcomm Technologies, Inc SDM636	2,174	2790	NA	NA
Qualcomm Technologies, Inc SDM660	2,424	2638	NA	NA
Qualcomm Technologies, Inc SDM662	2,237	2756	NA	NA
Qualcomm Technologies, Inc SDM665	2,375	2670	NA	NA
Qualcomm Technologies, Inc SDM670	2,544	2577	NA	NA
Qualcomm Technologies, Inc SDM710	2,697	2494	NA	NA
Qualcomm Technologies, Inc SDM712	2,569	2562	NA	NA
Qualcomm Technologies, Inc SDM720G	3,285	2253	NA	NA
Qualcomm Technologies, Inc SDM730G AIE	3,384	2208	NA	NA
Qualcomm Technologies, Inc SDM750G	4,350	1939	NA	NA
Qualcomm Technologies, Inc SDM765G 5G	3,425	2187	NA	NA
Qualcomm Technologies, Inc SDM778G	5,553	1701	NA	NA
Qualcomm Technologies, Inc SDM845	3,361	2222	NA	NA
Qualcomm Technologies, Inc SDMMAGPIE	3,158	2300	NA	NA
Qualcomm Technologies, Inc SDMMAGPIEP	3,523	2157	NA	NA
Qualcomm Technologies, Inc SM4250	2,120	2821	NA	NA
Qualcomm Technologies, Inc SM4350	3,087	2335	NA	NA
Qualcomm Technologies, Inc SM6125	2,237	2757	NA	NA
Qualcomm Technologies, Inc SM6150	2,919	2409	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc SM6225	2,692	2498	NA	NA
Qualcomm Technologies, Inc SM6375	4,266	1957	NA	NA
Qualcomm Technologies, Inc SM7125	3,361	2223	NA	NA
Qualcomm Technologies, Inc SM7150	3,263	2259	NA	NA
Qualcomm Technologies, Inc SM7225	3,390	2203	NA	NA
Qualcomm Technologies, Inc SM7250	3,459	2172	NA	NA
Qualcomm Technologies, Inc SM7325	6,431	1530	NA	NA
Qualcomm Technologies, Inc SM8150	4,589	1881	NA	NA
Qualcomm Technologies, Inc SM8150_Plus	4,201	1969	NA	NA
Qualcomm Technologies, Inc SM8150P	4,495	1898	NA	NA
Qualcomm Technologies, Inc SM8250	5,852	1639	NA	NA
Qualcomm Technologies, Inc SM8250_AC	6,416	1531	NA	NA
Qualcomm Technologies, Inc SM8350	6,117	1592	NA	NA
Qualcomm Technologies, Inc SM8350AC	6,588	1500	NA	NA
Qualcomm Technologies, Inc TRINKET	2,446	2624	NA	NA
Qualcomm Technologies, Inc TRINKET-IOT	3,230	2269	NA	NA
Qualcomm Technologies, Inc. MSM8940-PMI8940 MTP	1,426	3277	NA	NA
redwood based Qualcomm Technologies, Inc. SM7325	6,448	1524	NA	NA
Renoir based on Qualcomm Technologies, Inc SM7350	4,869	1833	NA	NA
RK30board	198	4603	NA	NA
rk3566	595	4116	NA	NA
ROC-RK3568-PC HDMI (Android)	1,197	3463	NA	NA
Rockchip (Device Tree)	656	4048	NA	NA
Rockchip RK	1,246	3417	NA	NA
Rockchip RK3229	244	4536	NA	NA
Rockchip RK3288	708	3982	NA	NA
Rockchip RK3288 (Flattened Device Tree)	508	4224	NA	NA
Rockchip RK3326	421	4299	NA	NA
Rockchip rk3326 863 rkisp1 board	399	4338	NA	NA
Rockchip rk3326 evb board	463	4266	NA	NA
Rockchip RK3328	319	4430	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Rockchip RK3328 box liantong avb	491	4239	NA	NA
Rockchip RK3368	827	3844	NA	NA
Rockchip RK3399	2,925	2407	NA	NA
Rockchip RK3399 Board (Android)	1,456	3253	NA	NA
Rockchip RK3399 EVB IND LPDDR4 Board lvds (Android)	1,862	2978	NA	NA
Rockchip RK3399 Excavator Board edp avb (Android)	1,143	3518	NA	NA
Rockchip RK3528 DEMO4 DDR4 V10 Board	888	3777	NA	NA
Rockchip RK3562	1,055	3608	NA	NA
Rockchip RK3566	980	3688	NA	NA
Rockchip RK3566 BOX DEMO V10 ANDROID Board	1,079	3581	NA	NA
Rockchip RK3566 EVB1 DDR4 V10 Board	751	3932	NA	NA
Rockchip RK3566 EVB2 LP4X V10 Board	958	3708	NA	NA
Rockchip RK3566 EVB3 DDR3 V10 Board	994	3676	NA	NA
Rockchip RK3566 RK817 TABLET LP4X Board	1,010	3655	NA	NA
Rockchip RK3566 RK817 TABLET RKG11 LP4 Board	686	4010	NA	NA
Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board	795	3877	NA	NA
Rockchip RK3568 EVB1 DDR4 V10 Board	1,064	3597	NA	NA
Rockchip RK3568 EVB2 LP4X V10 Board	895	3768	NA	NA
Rockchip RK3568 EVB7 DDR4 V10 Board	1,106	3551	NA	NA
Rockchip RK3588	4,567	1882	NA	NA
rockchip,rk3328	761	3917	NA	NA
rockchip,rk3368	870	3793	NA	NA
Samsung "Exynos 9610"	3,168	2297	NA	NA
Samsung A04S EUR OPEN REV03C board based on EXYNOS	2,452	2623	NA	NA
Samsung A13 EUR OPEN REV02B board based on EXYNOS8	1,230	3428	NA	NA
Samsung A13 USA SINGLE REV02B board based on EXYNO	1,528	3204	NA	NA
Samsung Exynos	2,423	2640	NA	NA
Samsung EXYNOS5420	693	3998	NA	NA
Samsung EXYNOS5430	1,380	3316	NA	NA
Samsung EXYNOS5433	1,177	3484	NA	NA
SAMSUNG Exynos7420	2,046	2861	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
SAMSUNG Exynos7580	910	3750	NA	NA
Samsung Exynos7870	2,093	2832	NA	NA
samsung exynos7885	2,489	2605	NA	NA
Samsung Exynos 850	2,069	2851	NA	NA
Samsung Exynos 980	4,637	1870	NA	NA
Samsung Exynos 990	6,209	1571	NA	NA
Samsung Exynos 2100	5,472	1720	NA	NA
Samsung Exynos 7420	2,164	2799	NA	NA
Samsung Exynos 7570	459	4270	NA	NA
Samsung Exynos 7580	878	3786	NA	NA
Samsung Exynos 7870	1,022	3638	NA	NA
Samsung Exynos 7880	1,788	3030	NA	NA
Samsung Exynos 7884	1,554	3185	NA	NA
Samsung Exynos 7885	1,830	3000	NA	NA
Samsung Exynos 7904	1,823	3006	NA	NA
Samsung Exynos 8890	2,595	2546	NA	NA
Samsung Exynos 8895	3,138	2309	NA	NA
Samsung Exynos 9610	2,259	2741	NA	NA
Samsung Exynos 9611	2,553	2571	NA	NA
Samsung Exynos 9810	3,753	2091	NA	NA
Samsung Exynos 9820	3,922	2035	NA	NA
Samsung Exynos 9825	3,835	2068	NA	NA
Samsung GrandPrimePlus LTE CIS rev04 board based o	312	4444	NA	NA
Samsung GrandPrimePlus LTE LTN DTV rev04 board bas	599	4110	NA	NA
Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba	415	4311	NA	NA
Samsung J7 Max LTE SWA board based on MT6757V/WL	928	3739	NA	NA
SAMSUNG JF	537	4186	NA	NA
Samsung M13 EUR OPEN REV02 board based on EXYNOS85	1,425	3279	NA	NA
Samsung M13 SWA INS 00 board based on EXYNOS850	1,269	3396	NA	NA
Samsung s5e8535	4,481	1901	NA	NA
Samsung s5e8825	4,528	1890	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Samsung s5e8835	6,003	1622	NA	NA
Samsung s5e8845	7,268	1391	NA	NA
Samsung s5e9925	6,623	1494	NA	NA
Samsung s5e9945	10,710	1068	NA	NA
SAMSUNG SERRANO	239	4547	NA	NA
Samsung Technologies, Inc Exynos E1080	4,846	1836	NA	NA
SM6375	4,441	1904	NA	NA
SM7325	6,230	1570	NA	NA
SM8325	5,629	1688	NA	NA
SM8350	6,132	1588	NA	NA
SM8450	4,896	1829	NA	NA
SMDK4x12	3,006	2364	NA	NA
Snapdragon 7c @ 1.96 GHz	3,712	2103	NA	NA
Snapdragon 7c @ 2.40 GHz	3,395	2200	NA	NA
Snapdragon 7c Gen 2 @ 2.55 GHz	3,844	2064	NA	NA
Snapdragon 7cPlus Gen 3 @ 2.40 GHz	6,028	1617	NA	NA
Snapdragon 8 Gen2 Mobile Platform for Galaxy	9,362	1158	NA	NA
Snapdragon 8c @ 2.46 GHz	5,230	1774	NA	NA
Snapdragon 8cx @ 2.84 GHz	4,999	1816	NA	NA
Snapdragon 8cx Gen 2 @ 3.0 GHz	6,770	1471	NA	NA
Snapdragon 8cx Gen 2 @ 3.15 GHz	6,610	1497	NA	NA
Snapdragon 8cx Gen 3 @ 2.69 GHz	10,110	1105	NA	NA
Snapdragon 8cx Gen 3 @ 3.0	1,811	3014	NA	NA
Snapdragon 8cx Gen 3 @ 3.0 GHz	11,840	1002	NA	NA
Snapdragon 435	1,053	3610	NA	NA
Snapdragon 662	2,431	2633	NA	NA
Snapdragon 835	2,211	2773	NA	NA
Snapdragon 835 @ 2.45 GHz	3,524	2156	NA	NA
Snapdragon 845 @ 2.8 GHz	3,446	2177	NA	NA
Snapdragon 850 @ 2.40 GHz	2,946	2399	NA	NA
Snapdragon 850 @ 2.96 GHz	3,326	2234	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Snapdragon 855 @ 2.84 GHz	5,547	1703	NA	NA
Snapdragon 860 @ 2.96 GHz	5,291	1761	NA	NA
Snapdragon 7325	5,561	1699	NA	NA
Snapdragon 8350	4,608	1877	NA	NA
Sony Mobile fusion3	428	4292	NA	NA
Spreadtrum SC7731e	310	4446	NA	NA
Spreadtrum SC9832E	531	4193	NA	NA
Spreadtrum SC9853I-IA	748	3936	NA	NA
Spreadtrum SC9863A	1,439	3267	NA	NA
Spreadtrum SC9863A Board	1,671	3099	NA	NA
Spreadtrum T310	1,579	3163	NA	NA
Spreadtrum T603	1,759	3057	NA	NA
Spreadtrum T606	2,758	2476	NA	NA
Spreadtrum T610	2,684	2506	NA	NA
Spreadtrum T612	3,121	2316	NA	NA
Spreadtrum T616	2,985	2379	NA	NA
Spreadtrum T618	2,979	2382	NA	NA
Spreadtrum T760	4,440	1907	NA	NA
Spreadtrum T820	6,044	1612	NA	NA
Star based on Qualcomm Technologies, Inc SM8350	5,241	1769	NA	NA
sun8iw11p1	335	4409	NA	NA
sun50iw1p1	559	4165	NA	NA
sun50iw6	520	4208	NA	NA
Synaptics VS640	862	3801	NA	NA
T606	2,824	2450	NA	NA
T610-Unisoc	2,531	2584	NA	NA
T610S-Unisoc	2,781	2466	NA	NA
T618	2,760	2475	NA	NA
T700-Unisoc	2,357	2683	NA	NA
taoyao based Qualcomm Technologies, Inc. Yupik IDP	6,359	1544	NA	NA
Thor	839	3833	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
tn8	1,024	3637	NA	NA
UGOOS UT8 Board	894	3771	NA	NA
UIS7862A	2,557	2569	NA	NA
Unisoc SC7731e	337	4406	NA	NA
Unisoc SC9832e	498	4232	NA	NA
Unisoc SC9863a	1,425	3278	NA	NA
Unisoc SC9863A1	1,399	3303	NA	NA
Unisoc T310	1,417	3288	NA	NA
Unisoc T606	2,663	2516	NA	NA
Unisoc T610	2,819	2452	NA	NA
Unisoc T612	2,632	2527	NA	NA
Unisoc T616	3,152	2304	NA	NA
Unisoc T618	2,561	2566	NA	NA
Unisoc T700	2,579	2558	NA	NA
Unisoc UIS8581A	1,704	3081	NA	NA
Unisoc UIS8581E	1,279	3381	NA	NA
Unisoc ums312	972	3696	NA	NA
Unisoc ums512	2,603	2543	NA	NA
Unisoc ums9230	2,318	2707	NA	NA
Unisoc ums9230H	2,924	2408	NA	NA
Unisoc ums9230T	2,846	2441	NA	NA
UNIVERSAL3475	301	4457	NA	NA
vendor Kirin710	2,806	2458	NA	NA
vendor Kirin810	4,282	1951	NA	NA
vendor Kirin820	5,067	1806	NA	NA
vendor Kirin970	3,073	2338	NA	NA
vendor Kirin980	5,274	1762	NA	NA
vendor Kirin985	5,481	1718	NA	NA
vendor Kirin990	6,132	1587	NA	NA
vendor Kirin9000	6,914	1454	NA	NA
vendor Kirin9000E	7,141	1410	NA	NA



CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Venus based on Qualcomm Technologies, Inc SM8350	5,398	1736	NA	NA
VIA C7-D 1800MHz	150	4680	NA	NA
VIA C7-M 1200MHz	112	4727	NA	NA
VIA C7-M 1600MHz	116	4722	NA	NA
VIA C7-M 6300MHz	145	4685	NA	NA
VIA Eden 1000MHz	80	4744	NA	NA
VIA Eden 1200MHz	93	4738	NA	NA
VIA Eden C1050@1.06GHz	263	4512	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	327	4426	NA	NA
VIA Eden X4 C4250 @ 1.2+GHz	904	3760	NA	NA
VIA Esther 1000MHz	95	4737	NA	NA
VIA Esther 1500MHz	135	4699	NA	NA
VIA Nano L2007@1600MHz	238	4549	NA	NA
VIA Nano L2100@1800MHz	279	4490	NA	NA
VIA Nano L2207@1600MHz	165	4655	NA	NA
VIA Nano U2250 (1.6GHz Capable)	187	4626	NA	NA
VIA Nano U2250@1300+MHz	179	4641	NA	NA
VIA Nano U2500@1200MHz	199	4601	NA	NA
VIA Nano U3500@1000MHz	184	4629	NA	NA
VIA Nano X2 U4025 @ 1.2 GHz	400	4336	NA	NA
VIA Nehemiah	101	4731	NA	NA
VIA QuadCore C4650@2.0GHz	1,352	3333	NA	NA
VIA QuadCore L4700 @ 1.2+ GHz	773	3904	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	666	4038	NA	NA
Vili based on Qualcomm Technologies, Inc SM8350	5,296	1759	NA	NA
Virtual @ 2.56GHz	3,778	2083	NA	NA
Virtual @ 3.41GHz	8,840	1211	NA	NA
Z3-6540M@2.1GHz	1,599	3149	NA	NA
ZHAOXIN KaiXian KX-6640MA@2.1+GHz	1,597	3150	NA	NA
ZHAOXIN KaiXian KX-6640MA@2.2+GHz	1,561	3176	NA	NA
ZHAOXIN KaiXian KX-U6580@2.5GHz	3,227	2271	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ZHAOXIN KaiXian KX-U6780@2.7GHz	3,693	2111	NA	NA
ZHAOXIN KaiXian KX-U6780A@2.7GHz	3,643	2122	NA	NA
ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz	1,547	3191	NA	NA
ZHAOXIN KaiXian ZX-D D4600@2.0GHz	1,492	3234	NA	NA
ZHAOXIN Z3-6540M@2.1+GHz	1,270	3394	NA	NA
天玑900	4,259	1959	NA	NA