

CPU Name	CPU Mark (higher is better)
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CPU Benchmarks

Over 1,000,000 CPUs Benchmarked

CPU List

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

Single CPU Systems

Last updated on the 1st of August 2022

Column

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 1300MHz	77	3887	NA	NA
VIA Eden 1000MHz	80	3886	NA	NA
Intel Pentium 4 1500MHz	81	3885	NA	NA
Intel Pentium 4 1400MHz	83	3884	NA	NA
Intel Pentium 4 1.60GHz	84	3883	NA	NA
Intel Pentium 4 1.50GHz	86	3882	NA	NA
Intel Pentium 4 1.70GHz	86	3881	NA	NA
ARM Cortex-A7 2 Core 960 MHz	93	3879	NA	NA
VIA Eden 1200MHz	93	3880	NA	NA
VIA Esther 1000MHz	95	3878	NA	NA
Intel Celeron 1.80GHz	96	3877	NA	NA
Intel Pentium III Mobile 866MHz	99	3876	NA	NA
Intel Pentium 4 1700MHz	100	3875	NA	NA
Intel Celeron 1.70GHz	101	3874	NA	NA
VIA Nehemiah	101	3873	NA	NA
Intel Pentium 4 1.90GHz	104	3872	NA	NA
Intel Celeron B710 @ 1.60GHz	106	3871	NA	NA
VIA C7-M 1200MHz	112	3870	NA	NA
Intel Celeron 1100MHz	113	3869	7.55	\$15.00*
Intel Pentium 4 1800MHz	114	3868	NA	NA
Intel Pentium 4 Mobile 1.80GHz	114	3867	NA	NA
Intel Pentium 4 1.80GHz	115	3866	NA	NA
Intel Pentium 4 Mobile 1.60GHz	116	3864	NA	NA
VIA C7-M 1600MHz	116	3865	NA	NA

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Pentium III Mobile 800MHz</u>	119	3862	NA	NA
<u>Mobile Intel Pentium 4 - M 1.80GHz</u>	119	3861	NA	NA
<u>AMD G-T40R</u>	120	3860	NA	NA
<u>Mobile Intel Celeron 1.80GHz</u>	121	3859	NA	NA
<u>Mobile Intel Pentium 4 - M 1.70GHz</u>	121	3858	0.69	\$175.00
<u>Intel Atom Z520 @ 1.33GHz</u>	122	3857	NA	NA
<u>Intel Celeron M 410 @ 1.46GHz</u>	123	3855	NA	NA
<u>Intel Celeron M 900MHz</u>	123	3856	NA	NA
<u>AMD Sempron 200U</u>	125	3854	1.43	\$87.00*
<u>Intel Celeron 2.00GHz</u>	125	3853	NA	NA
<u>Intel Celeron M 443 @ 1.20GHz</u>	125	3852	NA	NA
<u>Intel Core Solo U1300 @ 1.06GHz</u>	127	3851	NA	NA
<u>AMD G-T44R</u>	130	3850	NA	NA
<u>Intel Core Solo U1400 @ 1.20GHz</u>	130	3848	NA	NA
<u>Mobile Intel Pentium III - M 933MHz</u>	130	3849	NA	NA
<u>Intel Pentium 4 2.40GHz</u>	131	3847	NA	NA
<u>Intel Pentium 4 Mobile 2.00GHz</u>	132	3846	NA	NA
<u>Intel Pentium 4 2.00GHz</u>	133	3844	NA	NA
<u>Mobile Intel Celeron 2.00GHz</u>	133	3845	NA	NA
<u>VIA Esther 1500MHz</u>	135	3843	NA	NA
<u>Intel Pentium 4 Mobile 1.90GHz</u>	136	3842	NA	NA
<u>Mobile Intel Pentium 4 - M 2.00GHz</u>	138	3841	NA	NA
<u>Intel Celeron 1000MHz</u>	139	3838	NA	NA
<u>Intel Celeron 2.20GHz</u>	139	3840	NA	NA
<u>Intel Celeron M 420 @ 1.60GHz</u>	139	3839	NA	NA
<u>Mobile Intel Pentium 4 - M 2.40GHz</u>	139	3837	NA	NA
<u>Intel Pentium M 900MHz</u>	141	3836	NA	NA
<u>ARM Cortex-A7 2 Core 1080 MHz</u>	142	3835	NA	NA
<u>Intel Celeron 2.40GHz</u>	143	3834	NA	NA
<u>Intel Celeron 2.60GHz</u>	143	3833	NA	NA
<u>Mobile Intel Pentium 4 - M 2.20GHz</u>	143	3832	NA	NA
<u>VIA C7-M 6300MHz</u>	145	3831	NA	NA
<u>Mobile Intel Pentium III - M 1200MHz</u>	146	3830	NA	NA
<u>Mobile Intel Celeron 2.20GHz</u>	147	3829	NA	NA
<u>Intel Celeron 2.30GHz</u>	148	3828	NA	NA
<u>Intel Celeron M 1.00GHz</u>	149	3827	10.65	\$13.99
<u>Intel Pentium 4 2.93GHz</u>	150	3825	NA	NA
<u>VIA C7-D 1800MHz</u>	150	3826	NA	NA
<u>Intel Pentium 4 2.26GHz</u>	151	3824	NA	NA

CPU Name CPU Mark
(higher is better)



CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Atom N435 @ 1.33GHz</u>	153	3822	NA	NA
<u>AMD Athlon 64 2000+</u>	154	3819	NA	NA
<u>Intel Celeron 2.66GHz</u>	154	3820	NA	NA
<u>Intel Pentium 4 3.83GHz</u>	154	3818	NA	NA
<u>Mobile Intel Celeron 2.40GHz</u>	154	3821	NA	NA
<u>Intel Pentium M 1200MHz</u>	155	3817	NA	NA
<u>Intel Pentium III Mobile 1200MHz</u>	156	3815	NA	NA
<u>Intel Pentium M 1000MHz</u>	156	3816	NA	NA
<u>Intel Pentium 4 2.20GHz</u>	157	3814	NA	NA
<u>Intel Pentium 4 2.66GHz</u>	157	3813	NA	NA
<u>Intel Atom Z670 @ 1.50GHz</u>	158	3812	NA	NA
<u>Intel Celeron 1200MHz</u>	159	3811	NA	NA
<u>Intel Celeron 2.70GHz</u>	159	3810	NA	NA
<u>Intel Pentium 4 2.50GHz</u>	160	3809	NA	NA
<u>Intel Pentium III Mobile 1066MHz</u>	160	3808	NA	NA
<u>Intel Pentium 4 2.53GHz</u>	162	3807	NA	NA
<u>Intel Celeron 2.50GHz</u>	164	3803	NA	NA
<u>Intel Core Solo U1500 @ 1.33GHz</u>	164	3805	NA	NA
<u>Intel Pentium III Mobile 1133MHz</u>	164	3806	NA	NA
<u>Intel XEON 2.20GHz</u>	164	3802	NA	NA
<u>Mobile AMD Sempron 2100+</u>	164	3804	NA	NA
<u>VIA Nano L2207@1600MHz</u>	165	3801	NA	NA
<u>Intel Celeron 2.13GHz</u>	166	3800	NA	NA
<u>AMD Athlon XP 1500+</u>	167	3799	NA	NA
<u>Intel Celeron M 430 @ 1.73GHz</u>	169	3797	NA	NA
<u>Intel Celeron M 440 @ 1.86GHz</u>	169	3796	NA	NA
<u>Mobile AMD Athlon XP-M 1600+</u>	169	3798	NA	NA
<u>Mobile AMD Athlon MP-M 1800+</u>	173	3795	NA	NA
<u>AMD Athlon XP 1600+</u>	174	3793	NA	NA
<u>Intel Celeron 215 @ 1.33GHz</u>	174	3794	NA	NA
<u>Intel Atom E3815 @ 1.46GHz</u>	175	3792	1.29	\$135.00*
<u>Intel Atom N270 @ 1.60GHz</u>	175	3790	NA	NA
<u>Intel Atom N280 @ 1.66GHz</u>	175	3791	NA	NA
<u>AMD Athlon XP 1700+</u>	176	3789	3.44	\$51.25*
<u>AMD G-T52R</u>	177	3787	NA	NA
<u>Intel Atom D410 @ 1.66GHz</u>	177	3788	0.28	\$635.99*
<u>AMD C-30</u>	178	3786	NA	NA
<u>Intel Atom N455 @ 1.66GHz</u>	179	3785	NA	NA
<u>Intel Atom N475 @ 1.83GHz</u>	179	3783	NA	NA

CPU Name CPU Mark
(higher is better)

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Atom Z4000GHz</u>	100	3102	19.70	\$9.10
<u>AMD E-240</u>	182	3779	NA	NA
<u>Intel Celeron 2.26GHz</u>	182	3781	NA	NA
<u>Mobile Intel Pentium 4 2.66GHz</u>	182	3780	NA	NA
<u>AMD Athlon XP1600+</u>	183	3776	NA	NA
<u>Intel Atom Z530 @ 1.60GHz</u>	183	3777	NA	NA
<u>Mobile Intel Celeron 1333MHz</u>	183	3778	NA	NA
<u>AMD Sempron 2200+</u>	184	3775	4.60	\$39.95*
<u>AMD V105</u>	184	3774	NA	NA
<u>Intel Pentium M 1.10GHz</u>	184	3773	NA	NA
<u>VIA Nano U3500@1000MHz</u>	184	3772	NA	NA
<u>Intel Atom N2100 @ 1.60GHz</u>	188	3770	NA	NA
<u>Intel Pentium M 1500MHz</u>	188	3771	NA	NA
<u>Intel Celeron 2.80GHz</u>	190	3769	NA	NA
<u>Intel Celeron M 1.60GHz</u>	190	3768	NA	NA
<u>AMD Athlon 1500+</u>	191	3767	NA	NA
<u>Mobile AMD Athlon MP-M 2400+</u>	192	3766	NA	NA
<u>Intel Pentium III 1400 @ 1400MHz</u>	193	3764	NA	NA
<u>Intel Pentium M 1600MHz</u>	193	3765	NA	NA
<u>Mobile AMD Athlon XP-M 1800+</u>	193	3763	NA	NA
<u>Intel Core Solo T1350 @ 1.86GHz</u>	194	3762	NA	NA
<u>Intel Pentium III 1400S @ 1400MHz</u>	194	3761	NA	NA
<u>AMD Athlon XP 1800+</u>	195	3759	3.83	\$50.95*
<u>AMD Athlon XP 2000+</u>	195	3760	3.31	\$58.99*
<u>Intel Pentium M 1.30GHz</u>	196	3757	NA	NA
<u>Mobile AMD Athlon XP-M 2000+</u>	196	3758	NA	NA
<u>AMD Athlon L110</u>	197	3756	NA	NA
<u>Intel Celeron M 1300MHz</u>	197	3755	NA	NA
<u>Intel Pentium M 1300MHz</u>	197	3754	NA	NA
<u>Intel Atom N450 @ 1.66GHz</u>	198	3753	NA	NA
<u>ARM Cortex-A72 4 Core 1850 MHz</u>	199	3751	NA	NA
<u>Intel Pentium M 1.20GHz</u>	199	3750	NA	NA
<u>VIA Nano U2500@1200MHz</u>	199	3752	NA	NA
<u>ARM Cortex-A53 4 Core 1536 MHz</u>	202	3749	NA	NA
<u>AMD Athlon XP 1900+</u>	203	3748	4.44	\$45.80*
<u>AMD Sempron 2400+</u>	205	3747	15.74	\$12.99*
<u>Intel Celeron M 1.30GHz</u>	205	3744	NA	NA
<u>Intel Pentium M 1.73GHz</u>	205	3746	NA	NA
<u>Mobile Intel Pentium 4 2.80GHz</u>	205	3745	NA	NA

CPU Mark
(higher is better)



CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD Sempron 4300+</u>	207	3742	3.43	\$33.33
<u>Intel Pentium M 1400MHz</u>	208	3741	NA	NA
<u>Intel Celeron 220 @ 1.20GHz</u>	209	3740	NA	NA
<u>AMD Athlon XP 2100+</u>	210	3738	3.30	\$63.75*
<u>Intel Atom 230 @ 1.60GHz</u>	210	3737	NA	NA
<u>Intel Core Solo T1300 @ 1.66GHz</u>	210	3739	NA	NA
<u>Intel Celeron 723 @ 1.20GHz</u>	213	3736	NA	NA
<u>AMD Athlon XP 2200+</u>	214	3735	2.52	\$84.95*
<u>Intel Celeron M 520 @ 1.60GHz</u>	215	3733	NA	NA
<u>Intel Pentium 4 2.60GHz</u>	215	3734	NA	NA
<u>Intel Celeron M 1.50GHz</u>	216	3732	NA	NA
<u>Intel Celeron M 1500MHz</u>	217	3731	NA	NA
<u>Intel Core Duo U2500 @ 1.20GHz</u>	220	3729	NA	NA
<u>Mobile Intel Pentium 4 3.06GHz</u>	220	3730	NA	NA
<u>Intel Celeron M 360 1.40GHz</u>	221	3728	NA	NA
<u>Intel Atom D425 @ 1.80GHz</u>	222	3727	0.22	\$992.98*
<u>Intel Celeron 2.53GHz</u>	222	3726	NA	NA
<u>Intel Atom N470 @ 1.83GHz</u>	224	3725	NA	NA
<u>Intel Pentium M 1.40GHz</u>	225	3724	NA	NA
<u>Mobile AMD Athlon XP-M 2400+</u>	225	3723	NA	NA
<u>Mobile AMD Athlon XP-M 2500+</u>	226	3722	NA	NA
<u>Intel Pentium M 2.26GHz</u>	227	3721	NA	NA
<u>Intel Pentium M 1.60GHz</u>	229	3720	NA	NA
<u>Intel Celeron 2.93GHz</u>	230	3718	NA	NA
<u>Intel Celeron M 450 @ 2.00GHz</u>	230	3719	NA	NA
<u>AMD Athlon XP 2500+</u>	231	3717	NA	NA
<u>AMD Sempron 3500+</u>	232	3716	9.28	\$24.99*
<u>Intel Celeron D 347 @ 3.06GHz</u>	232	3714	NA	NA
<u>Mobile Intel Pentium 4 3.20GHz</u>	232	3715	NA	NA
<u>Intel Core2 Solo U2100 @ 1.06GHz</u>	233	3712	NA	NA
<u>Mobile AMD Athlon 4 2400+</u>	233	3713	NA	NA
<u>AMD Athlon XP 2400+</u>	234	3709	2.93	\$79.99*
<u>Intel Celeron 3.06GHz</u>	234	3711	NA	NA
<u>Rockchip RK3229</u>	234	3710	NA	NA
<u>Intel Celeron 420 @ 1.60GHz</u>	235	3708	4.71	\$49.95
<u>Intel Pentium 4 2.80GHz</u>	236	3707	NA	NA
<u>Intel Pentium M 1700MHz</u>	237	3704	NA	NA
<u>Mobile AMD Athlon XP-M 2200+</u>	237	3705	NA	NA
<u>Mobile AMD Sempron 2800+</u>	237	3706	NA	NA

CPU Mark
(higher is better)



CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>MOBILE AMD Athlon XP-M 2800+</u>	230	3700	NA	NA
<u>Mobile AMD Athlon XP-M 3000+</u>	238	3702	NA	NA
<u>Intel Pentium M 1.70GHz</u>	239	3699	NA	NA
<u>Intel Pentium SU2700 @ 1.30GHz</u>	239	3700	NA	NA
<u>Intel Pentium M 1.50GHz</u>	240	3698	NA	NA
<u>Intel Celeron 807UE @ 1.00GHz</u>	241	3697	NA	NA
<u>Mobile AMD Athlon 2500+</u>	241	3696	NA	NA
<u>Mobile AMD Athlon XP-M 2600+</u>	241	3695	NA	NA
<u>AMD Athlon XP 2600+</u>	242	3694	10.52	\$23.03*
<u>AMD Athlon 64 2600+</u>	243	3692	NA	NA
<u>AMD Athlon XP2400+</u>	243	3691	NA	NA
<u>AMD Sempron 2800+</u>	243	3693	8.11	\$29.95*
<u>ARM Cortex-A7 4 Core 900 MHz</u>	244	3690	NA	NA
<u>Mobile AMD Sempron 3200+</u>	245	3689	NA	NA
<u>AMD Turion 64 Mobile MT-30</u>	246	3688	NA	NA
<u>AMD Sempron M120</u>	247	3687	NA	NA
<u>SAMSUNG SERRANO</u>	247	3686	NA	NA
<u>AMD GX-210JA SOC</u>	248	3685	NA	NA
<u>Intel Pentium 4 3.06GHz</u>	249	3684	NA	NA
<u>AMD Sempron 3200+</u>	251	3683	2.01	\$124.68*
<u>AMD Sempron LE-1150</u>	251	3681	16.82	\$14.94*
<u>Intel Celeron D 356 @ 3.33GHz</u>	251	3682	NA	NA
<u>Intel Celeron M 1.70GHz</u>	252	3678	NA	NA
<u>Intel Core2 Solo U3500 @ 1.40GHz</u>	252	3680	NA	NA
<u>msm8960dt</u>	252	3679	NA	NA
<u>AMD Sempron 2600+</u>	253	3677	7.23	\$34.95*
<u>Intel Core Solo T1400 @ 1.83GHz</u>	253	3676	NA	NA
<u>AMD Turion 64 Mobile ML-28</u>	254	3674	NA	NA
<u>VIA Nano L2007@1600MHz</u>	254	3675	NA	NA
<u>Intel Core Duo U2400 @ 1.06GHz</u>	255	3673	NA	NA
<u>AMD Athlon XP 2700+</u>	256	3672	3.02	\$84.79*
<u>Mobile AMD Sempron 2600+</u>	256	3671	NA	NA
<u>AMD Athlon XP 2800+</u>	260	3669	NA	NA
<u>Intel Xeon 2.80GHz</u>	260	3670	NA	NA
<u>AMD Sempron SI-42</u>	261	3668	8.70	\$29.99*
<u>AMD Athlon XP 3000+</u>	262	3667	3.29	\$79.70*
<u>AMD Z-60 APU</u>	262	3666	NA	NA
<u>Intel Celeron 3.33GHz</u>	263	3664	NA	NA
<u>VIA Eden C1050@1.06GHz</u>	263	3665	NA	NA

CPU Mark
(higher is better)

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Qualcomm MSM8220</u>	265	3653	NA	NA
<u>AMD Sempron 210U</u>	267	3659	NA	NA
<u>Intel Celeron 3.20GHz</u>	267	3660	NA	NA
<u>Intel Celeron M 723 @ 1.20GHz</u>	267	3661	NA	NA
<u>AMD Sempron 3000+</u>	268	3658	7.66	\$34.95*
<u>Intel Celeron 530 @ 1.73GHz</u>	268	3655	20.62	\$13.00
<u>Intel Celeron 743 @ 1.30GHz</u>	268	3657	NA	NA
<u>Qualcomm Technologies, Inc MSM8909</u>	268	3656	NA	NA
<u>AMD C-50</u>	269	3654	NA	NA
<u>Mobile AMD Sempron 3000+</u>	269	3653	NA	NA
<u>Mobile AMD Sempron 3400+</u>	269	3652	NA	NA
<u>ARM Cortex-A7 4 Core 1200 MHz</u>	270	3649	NA	NA
<u>Intel Pentium M 2.00GHz</u>	270	3651	NA	NA
<u>VIA Nano U2250 (1.6GHz Capable)</u>	270	3650	NA	NA
<u>Intel Pentium M 2.13GHz</u>	271	3648	NA	NA
<u>AMD Athlon 2650e</u>	274	3647	14.43	\$19.00*
<u>Intel Atom D2500 @ 1.86GHz</u>	275	3646	NA	NA
<u>AMD Athlon XP 2900+</u>	276	3645	NA	NA
<u>AMD Turion 64 Mobile ML-30</u>	277	3643	NA	NA
<u>AMD Turion 64 Mobile ML-34</u>	277	3644	NA	NA
<u>Mobile AMD Sempron 3100+</u>	277	3642	NA	NA
<u>AMD Turion 64 Mobile MT-34</u>	279	3640	NA	NA
<u>ARM Cortex-A72 4 Core 800 MHz</u>	279	3639	NA	NA
<u>VIA Nano L2100@1800MHz</u>	279	3641	NA	NA
<u>Intel Pentium M 1.80GHz</u>	280	3638	NA	NA
<u>AMD Athlon XP 3200+</u>	281	3637	NA	NA
<u>AMD Athlon Neo MV-40</u>	282	3636	NA	NA
<u>AMD Athlon XP 3100+</u>	282	3635	NA	NA
<u>Intel Celeron 540 @ 1.86GHz</u>	283	3634	13.50	\$20.95
<u>Intel Celeron D 352 @ 3.20GHz</u>	283	3633	NA	NA
<u>AMD Turion 64 Mobile ML-32</u>	285	3632	NA	NA
<u>AMD Turion 64 Mobile MT-32</u>	286	3631	NA	NA
<u>Qualcomm Technologies, Inc APQ8009</u>	286	3630	NA	NA
<u>AMD Sempron SI-40</u>	288	3629	24.02	\$12.00*
<u>AMD G-T40E</u>	289	3628	NA	NA
<u>AMD C-60</u>	290	3626	NA	NA
<u>Mobile AMD Sempron 3500+</u>	290	3627	NA	NA
<u>AMD Athlon 2800+</u>	291	3624	2.65	\$109.95*
<u>Qualcomm APQ8026</u>	291	3623	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD Athlon 64 3800+</u>	292	3619	2.23	\$131.01
<u>AMD Sempron 3400+</u>	292	3620	3.37	\$86.68*
<u>Intel Pentium M 2.10GHz</u>	292	3622	NA	NA
<u>Qualcomm Technologies, Inc MSM8216</u>	292	3621	NA	NA
<u>Intel Celeron 430 @ 1.80GHz</u>	293	3618	4.89	\$59.95
<u>Mobile AMD Sempron 3300+</u>	294	3617	NA	NA
<u>Qualcomm MSM8626</u>	294	3616	NA	NA
<u>Spreadtrum SC7731e</u>	294	3615	NA	NA
<u>AMD Athlon 64 2800+</u>	295	3613	2.95	\$99.99*
<u>Intel Atom N550 @ 1.50GHz</u>	295	3614	3.43	\$86.00*
<u>Intel Pentium 4 3.46GHz</u>	295	3612	NA	NA
<u>AMD Athlon II Neo K145</u>	298	3611	NA	NA
<u>AMD Sempron 3100+</u>	298	3609	4.58	\$65.00*
<u>Intel Atom Z2760 @ 1.80GHz</u>	298	3607	NA	NA
<u>Intel Pentium 4 3.40GHz</u>	298	3608	NA	NA
<u>UNIVERSAL3475</u>	298	3610	NA	NA
<u>AMD G-T40N</u>	299	3606	NA	NA
<u>Qualcomm MSM8926</u>	300	3605	NA	NA
<u>AMD Sempron LE-1250</u>	301	3604	3.01	\$99.99*
<u>Intel Celeron 550 @ 2.00GHz</u>	301	3603	5.47	\$54.95*
<u>AMD Athlon II Neo K125</u>	302	3602	NA	NA
<u>Mobile AMD Sempron 3600+</u>	302	3601	NA	NA
<u>AMD Athlon 64 3000+</u>	303	3600	15.13	\$20.00*
<u>Intel Atom E3826 @ 1.46GHz</u>	304	3599	NA	NA
<u>ARM Cortex-A53 4 Core 1200 MHz</u>	306	3598	NA	NA
<u>Intel Celeron M 530 @ 1.73GHz</u>	307	3597	NA	NA
<u>AMD Z-01</u>	308	3595	NA	NA
<u>MT6735M</u>	308	3596	NA	NA
<u>AMD C-60 APU</u>	309	3594	NA	NA
<u>MT6739WM</u>	310	3593	NA	NA
<u>Samsung GrandPrimePlus LTE CIS rev04 board based o</u>	312	3592	NA	NA
<u>Intel Celeron D 420 @ 1.60GHz</u>	313	3589	NA	NA
<u>Intel Pentium 4 3.00GHz</u>	313	3591	NA	NA
<u>Mobile AMD Athlon 64 4000+</u>	313	3590	NA	NA
<u>AMD C-70 APU</u>	314	3587	NA	NA
<u>MediaTek MT8735B</u>	314	3588	NA	NA
<u>AMD Sempron 3300+</u>	315	3585	15.74	\$20.00*
<u>AMD Sempron LE-1100</u>	315	3581	9.02	\$34.95*
<u>AMD Turion 64 Mobile MT-37</u>	315	3583	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 3.00GHz	313	3304	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	315	3582	NA	NA
AMD Opteron 144	316	3579	10.55	\$29.95*
Intel Core2 Duo U7600 @ 1.20GHz	316	3580	NA	NA
AMD Athlon 64 3400+	317	3577	3.17	\$99.95*
Intel Pentium 4 3.80GHz	317	3578	NA	NA
Rockchip RK3328	319	3576	NA	NA
Intel Core Duo T2050 @ 1.60GHz	320	3575	NA	NA
Intel Atom N2600 @ 1.60GHz	323	3574	NA	NA
Mobile AMD Athlon 64 3200+	326	3572	NA	NA
MT6735P	326	3573	NA	NA
Unisoc SC7731e	326	3571	NA	NA
Intel Pentium 4 3.20GHz	329	3570	NA	NA
Intel Pentium T2060 @ 1.60GHz	330	3569	NA	NA
MediaTek MT8167B	331	3568	NA	NA
Qualcomm MSM8228	332	3567	NA	NA
AMD Athlon 2850e	333	3566	NA	NA
Mobile AMD Athlon 64 3400+	333	3565	NA	NA
AMD Turion 64 Mobile MK-36	334	3564	NA	NA
AMD Turion 64 Mobile ML-37	334	3561	12.86	\$25.99*
ARM Cortex-A35 4 Core 1296 MHz	334	3563	NA	NA
Intel Core Duo T2300 @ 1.66GHz	334	3562	NA	NA
ARM Cortex-A72 4 Core 1750 MHz	335	3558	NA	NA
Intel Atom N570 @ 1.66GHz	335	3560	3.89	\$86.00*
Intel Celeron N2805 @ 1.46GHz	335	3559	NA	NA
Mobile AMD Sempron 3800+	335	3557	NA	NA
AMD Turion 64 Mobile ML-40	336	3556	NA	NA
AMD V160	337	3554	NA	NA
Qualcomm MSM8928	337	3555	NA	NA
AMD Athlon TF-36	338	3552	NA	NA
AMD Sempron M100	338	3553	28.15	\$12.00*
AMD Athlon 64 3200+	340	3551	2.27	\$149.95*
AMD Athlon 64 4000+	340	3550	3.40	\$99.95*
Intel 2.80GHz	341	3549	NA	NA
Intel Celeron 570 @ 2.26GHz	344	3548	NA	NA
Mobile Intel Pentium 4 3.33GHz	344	3547	NA	NA
ARM Cortex-A53 4 Core 1400 MHz	345	3546	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	345	3545	NA	NA
AMD Opteron 146	346	3544	9.88	\$35.00*

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>ARM Cortex-A93 4 Core 1152 MHz</u>	347	3341	NA	NA
<u>Intel Core Duo T2250 @ 1.73GHz</u>	347	3542	NA	NA
<u>Intel Core Duo L2400 @ 1.66GHz</u>	348	3540	NA	NA
<u>Intel Pentium T2080 @ 1.73GHz</u>	348	3539	2.18	\$159.95*
<u>AMD Sempron LE-1200</u>	349	3538	23.32	\$14.95*
<u>Qualcomm Technologies, Inc APQ8016</u>	350	3537	NA	NA
<u>MediaTek MT6737M</u>	355	3536	NA	NA
<u>Manta</u>	356	3534	NA	NA
<u>Mobile AMD Athlon 64 3700+</u>	356	3533	NA	NA
<u>Qualcomm Technologies, Inc QCM2150</u>	356	3535	NA	NA
<u>AMD Athlon II 170u</u>	357	3532	14.86	\$24.00*
<u>AMD Athlon X2 Dual Core 3250e</u>	357	3531	NA	NA
<u>AMD Athlon II 160u</u>	358	3530	11.93	\$29.99*
<u>Intel Core Duo T2400 @ 1.83GHz</u>	359	3529	22.41	\$16.00*
<u>AMD Sempron 3800+</u>	360	3528	24.03	\$14.99*
<u>AMD Turion 64 Mobile MK-38</u>	362	3526	NA	NA
<u>AMD V120</u>	362	3527	NA	NA
<u>AMD E-300 APU</u>	363	3525	NA	NA
<u>AMD Sempron 3600+</u>	364	3524	24.24	\$15.00*
<u>Intel Celeron 560 @ 2.13GHz</u>	365	3523	5.21	\$69.95
<u>AMD A4-1200 APU</u>	366	3522	NA	NA
<u>Intel Celeron 440 @ 2.00GHz</u>	368	3521	8.19	\$44.95
<u>Intel Atom 330 @ 1.60GHz</u>	371	3519	NA	NA
<u>Intel Celeron 827E @ 1.40GHz</u>	371	3520	NA	NA
<u>Intel Celeron D 360 @ 3.46GHz</u>	372	3518	NA	NA
<u>AMD E1-1200 APU</u>	374	3516	NA	NA
<u>Intel Pentium D 805 @ 2.66GHz</u>	374	3517	NA	NA
<u>AMD Athlon 64 3300+</u>	375	3514	NA	NA
<u>Intel Xeon 3.40GHz</u>	375	3515	NA	NA
<u>AMD Athlon X2 Dual Core L310</u>	379	3513	NA	NA
<u>AMD V140</u>	379	3512	9.48	\$39.95*
<u>MT8765WB</u>	381	3511	NA	NA
<u>Intel Pentium T2130 @ 1.86GHz</u>	382	3509	NA	NA
<u>QCT APQ8064 AWIFI</u>	382	3510	NA	NA
<u>AMD Turion 64 Mobile ML-44</u>	384	3507	NA	NA
<u>AMD Turion 64 X2 Mobile TL-52</u>	384	3506	NA	NA
<u>Intel Core Duo T2350 @ 1.86GHz</u>	384	3508	NA	NA
<u>Intel Atom E3825 @ 1.33GHz</u>	385	3504	5.47	\$70.32*
<u>Intel Pentium 4 3.73GHz</u>	385	3503	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name				
CPU Mark (higher is better)				
Qualcomm technologies, inc MSM8910	383	3502	NA	NA
Intel Core Duo L2300 @ 1.50GHz	387	3501	NA	NA
Intel Atom D525 @ 1.80GHz	390	3500	NA	NA
AMD E1-1500 APU	392	3498	NA	NA
AMD Opteron 148	392	3497	NA	NA
Intel Celeron 807 @ 1.50GHz	392	3499	NA	NA
AMD Opteron 150	393	3495	1.11	\$352.94
Intel Xeon 3.80GHz	393	3496	0.46	\$851.00*
VIA Nano X2 U4025 @ 1.2 GHz	393	3494	NA	NA
AMD Athlon 64 3700+	394	3493	4.38	\$89.95*
AMD Athlon 64 3500+	396	3491	4.95	\$79.95*
ARM ARMv7 rev 4 (v7l) 4 Core 1200 MHz	396	3492	NA	NA
ARM Cortex-A53 4 Core 1392 MHz	397	3490	NA	NA
ARM ARMv7 rev 4 (v7l) 4 Core 1400 MHz	399	3489	NA	NA
QCT APQ8064 MAKO	399	3488	NA	NA
AMD Geode NX 2400+	400	3486	NA	NA
AMD Sempron LE-1300	400	3487	14.81	\$27.00*
AMD Turion 64 Mobile ML-42	400	3485	NA	NA
ARM Cortex-A53 4 Core 1600 MHz	400	3483	NA	NA
Intel Core i7-2630UM @ 1.60GHz	400	3482	NA	NA
Samsung Exynos 7570	400	3484	NA	NA
Intel Xeon 3.60GHz	403	3481	0.47	\$851.00*
AMD Athlon 64 FX-55	404	3477	6.22	\$65.00*
Intel Atom D510 @ 1.66GHz	404	3476	4.16	\$97.16*
Intel Core Duo L2500 @ 1.83GHz	404	3480	NA	NA
Intel Core Duo T2450 @ 2.00GHz	404	3478	NA	NA
MediaTek MT6739WW	404	3479	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	405	3474	NA	NA
MT8735P	405	3475	NA	NA
Intel Celeron 900 @ 2.20GHz	406	3473	21.36	\$18.99
AMD E1-2100 APU	407	3472	NA	NA
Intel Atom E3805 @ 1.33GHz	407	3471	20.37	\$20.00*
Intel Core Duo T2500 @ 2.00GHz	408	3470	3.40	\$119.99*
AMD Athlon 1640B	412	3469	8.23	\$50.00*
AMD Athlon LE-1600	412	3468	19.63	\$21.00*
Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba	415	3467	NA	NA
AMD Athlon LE-1660	416	3465	NA	NA
AMD E-350	416	3466	NA	NA
AMD Athlon II Neo K325 Dual-Core	417	3464	16.04	\$25.99*



CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron N2810 @ 2.00GHz	420	3460	3.00	\$139.99
AMD Athlon LE-1620	421	3461	23.40	\$18.00*
AMD E-350 APU	423	3460	NA	NA
Intel Atom D2550 @ 1.86GHz	423	3459	NA	NA
Intel Pentium D 915 @ 2.80GHz	423	3458	NA	NA
Qualcomm MSM8916	424	3457	NA	NA
ARM Cortex-A53 4 Core 1296 MHz	425	3455	NA	NA
Intel Celeron G440 @ 1.60GHz	425	3454	4.67	\$91.00
Intel Xeon 3.00GHz	425	3456	NA	NA
AMD Opteron 152	428	3452	NA	NA
Sony Mobile fusion3	428	3453	NA	NA
AMD Athlon LE-1640	430	3451	4.78	\$89.95*
AMD A4-1250 APU	432	3449	NA	NA
AMD Turion Neo X2 Dual Core L625	432	3450	NA	NA
Intel Atom D2560 @ 2.00GHz	433	3448	NA	NA
MediaTek MT6737	433	3447	NA	NA
MT8161P	434	3446	NA	NA
AMD G-T48E	435	3445	NA	NA
AMD Turion 64 X2 Mobile TL-50	436	3444	22.97	\$18.99*
Qualcomm Technologies, Inc MSM8920	436	3443	NA	NA
AMD E2-1800 APU	437	3442	NA	NA
Intel Atom N2800 @ 1.86GHz	438	3441	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	438	3440	NA	NA
AMD G-T56E	442	3439	NA	NA
Intel Celeron 925 @ 2.30GHz	444	3438	NA	NA
Intel Celeron SU2300 @ 1.20GHz	445	3437	NA	NA
QCT APQ8064 FLO	449	3436	NA	NA
Intel Core Duo T2600 @ 2.16GHz	450	3435	NA	NA
AMD Opteron 254	451	3434	NA	NA
AMD Turion 64 X2 Mobile TL-56	453	3432	6.93	\$65.40*
QCT APQ8064 DEB	453	3433	NA	NA
ARM Cortex-A53 4 Core 1512 MHz	454	3430	NA	NA
Intel Celeron 450 @ 2.20GHz	454	3431	11.65	\$38.99*
AMD Athlon Neo X2 Dual Core 6850e	456	3429	NA	NA
AMD Opteron 154	457	3428	NA	NA
Intel Celeron N2807 @ 1.58GHz	459	3427	NA	NA
Intel Atom E3827 @ 1.74GHz	460	3426	NA	NA
Unisoc SC9832e	463	3425	NA	NA
AMD Sempron 140	464	3424	38.81	\$11.95*

CPU Mark
(higher is better)

[Home](#) CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core2 Duo L7100 @ 1.40GHz</u>	467	3422	NA	NA
<u>Intel Core2 Duo T5270 @ 1.40GHz</u>	468	3421	NA	NA
<u>Qualcomm Technologies, Inc QM215</u>	468	3420	NA	NA
<u>Intel Pentium Extreme Edition 955 @ 3.46GHz</u>	469	3419	15.02	\$31.23*
<u>AMD TurionX2 Dual Core Mobile RM-72</u>	471	3418	NA	NA
<u>Intel Celeron 847 @ 1.10GHz</u>	472	3417	1.50	\$315.00*
<u>AMD G-T56N</u>	473	3414	NA	NA
<u>Intel Celeron U3400 @ 1.07GHz</u>	473	3415	NA	NA
<u>Qualcomm Technologies, Inc APQ8017</u>	473	3416	NA	NA
<u>AMD E1-2200 APU</u>	474	3413	NA	NA
<u>Intel Celeron N2820 @ 2.13GHz</u>	475	3412	2.11	\$225.00*
<u>Intel T1400 @ 1.73GHz</u>	475	3411	31.70	\$15.00*
<u>AMD Athlon Neo X2 Dual Core L325</u>	476	3410	NA	NA
<u>Intel Pentium SU4100 @ 1.30GHz</u>	476	3409	NA	NA
<u>AMD Athlon II Neo N36L Dual-Core</u>	478	3408	NA	NA
<u>AMD Turion 64 X2 Mobile TL-58</u>	478	3406	NA	NA
<u>Intel Xeon 3.20GHz</u>	478	3405	NA	NA
<u>MT8167A</u>	478	3407	NA	NA
<u>Intel Celeron N2806 @ 1.60GHz</u>	479	3404	NA	NA
<u>AMD Athlon 64 3100+</u>	484	3402	NA	NA
<u>Intel Core i3-330UM @ 1.20GHz</u>	484	3403	NA	NA
<u>Intel Core2 Duo U9300 @ 1.20GHz</u>	485	3401	NA	NA
<u>AMD E-350D APU</u>	486	3400	NA	NA
<u>Intel Atom Z3770D @ 1.49GHz</u>	488	3399	NA	NA
<u>Qualcomm Technologies, Inc MSM8917</u>	488	3398	NA	NA
<u>Intel Celeron G460 @ 1.80GHz</u>	489	3396	8.90	\$55.00
<u>Intel Core2 Duo L7300 @ 1.40GHz</u>	489	3397	NA	NA
<u>Intel Atom D2700 @ 2.13GHz</u>	492	3395	NA	NA
<u>Intel Celeron E1200 @ 1.60GHz</u>	492	3394	4.93	\$99.95*
<u>Intel Celeron N2815 @ 1.86GHz</u>	494	3393	NA	NA
<u>MT8735</u>	495	3392	NA	NA
<u>SAMSUNG JF</u>	496	3391	NA	NA
<u>AMD Turion X2 Dual Core Mobile RM-70</u>	497	3390	3.75	\$132.56*
<u>MediaTek MT6735</u>	497	3389	NA	NA
<u>Intel Core Duo T2700 @ 2.33GHz</u>	498	3386	NA	NA
<u>Intel Core2 Duo T5250 @ 1.50GHz</u>	498	3387	5.54	\$89.95*
<u>Intel Pentium D 940 @ 3.20GHz</u>	498	3388	NA	NA
<u>Intel Pentium T2370 @ 1.73GHz</u>	500	3385	19.98	\$25.00*
<u>AMD E2-2000 APU</u>	501	3384	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Atom Z3730F @ 1.33GHz</u>	502	3302	NA	NA
<u>Intel Core2 Duo U7300 @ 1.30GHz</u>	503	3381	NA	NA
<u>AMD Sempron 145</u>	505	3380	12.63	\$39.99
<u>Rockchip RK3288 (Flattened Device Tree)</u>	508	3379	NA	NA
<u>Intel Core2 Duo SU9400 @ 1.40GHz</u>	509	3378	NA	NA
<u>Intel Atom D2701 @ 2.13GHz</u>	511	3377	NA	NA
<u>Intel Core2 Duo T5500 @ 1.66GHz</u>	513	3376	NA	NA
<u>Intel Pentium D 830 @ 3.00GHz</u>	515	3375	NA	NA
<u>Intel Core2 Duo L7400 @ 1.50GHz</u>	516	3374	NA	NA
<u>Intel T2050 @ 2.00GHz</u>	516	3373	NA	NA
<u>AMD Athlon 64 FX-57</u>	517	3372	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-55</u>	518	3371	7.13	\$72.74*
<u>Celeron Dual-Core T3100 @ 1.90GHz</u>	519	3370	16.22	\$32.00
<u>Intel Celeron T1600 @ 1.66GHz</u>	519	3369	25.99	\$19.99*
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-80</u>	521	3367	10.44	\$49.95*
<u>MT6592</u>	521	3368	NA	NA
<u>Intel Celeron G465 @ 1.90GHz</u>	524	3366	14.16	\$36.98
<u>Intel Pentium T2310 @ 1.46GHz</u>	526	3365	NA	NA
<u>AMD Athlon II Neo K345 Dual-Core</u>	527	3363	NA	NA
<u>MT8735A</u>	527	3364	NA	NA
<u>AMD E1-6010 APU</u>	528	3362	NA	NA
<u>AMD Athlon Neo X2 Dual Core L335</u>	529	3361	NA	NA
<u>MT6739CH</u>	530	3360	NA	NA
<u>AMD Athlon 64 X2 Dual Core 3400+</u>	531	3357	NA	NA
<u>AMD Opteron 165</u>	531	3358	0.97	\$550.00*
<u>ARM Cortex-A53 4 Core 1800 MHz</u>	531	3359	NA	NA
<u>Intel Core2 Duo T5470 @ 1.60GHz</u>	531	3356	NA	NA
<u>Intel Atom C2350 @ 1.74GHz</u>	532	3354	12.38	\$43.00*
<u>Intel Celeron N2808 @ 1.58GHz</u>	532	3355	NA	NA
<u>AMD Sempron Dual Core 2100</u>	533	3352	14.04	\$37.99*
<u>Intel Celeron N3010 @ 1.04GHz</u>	533	3353	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-53</u>	535	3351	NA	NA
<u>AMD TurionX2 Dual Core Mobile RM-70</u>	536	3350	NA	NA
<u>Intel Pentium T2330 @ 1.60GHz</u>	536	3349	3.57	\$149.95*
<u>Intel Core2 Duo T5450 @ 1.66GHz</u>	538	3346	NA	NA
<u>Intel Pentium U5400 @ 1.20GHz</u>	538	3348	NA	NA
<u>mt6762m</u>	538	3347	NA	NA
<u>Intel Atom Z3735F @ 1.33GHz</u>	539	3345	1.08	\$500.00*
<u>Qualcomm APQ8084</u>	540	3344	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core2 Duo T567U @ 1.80GHz</u>	542	3342	NA	NA
<u>MT6761V/WD</u>	543	3341	NA	NA
<u>Intel Celeron N2830 @ 2.16GHz</u>	545	3340	3.63	\$149.99*
<u>MediaTek MT6762V/CN</u>	546	3339	NA	NA
<u>AMD Athlon 64 X2 QL-60</u>	547	3337	NA	NA
<u>Intel Pentium T2390 @ 1.86GHz</u>	547	3338	NA	NA
<u>Intel Celeron @ 1.30GHz</u>	548	3335	NA	NA
<u>Intel T1500 @ 1.86GHz</u>	548	3336	NA	NA
<u>Intel Pentium E2140 @ 1.60GHz</u>	549	3334	6.87	\$79.95*
<u>ARM Cortex-A72 4 Core 1600 MHz</u>	552	3333	NA	NA
<u>AMD Athlon 64 X2 QL-62</u>	553	3332	NA	NA
<u>AMD E1-6015 APU</u>	554	3331	NA	NA
<u>AMD Sempron Dual Core 2300</u>	555	3330	13.22	\$41.99*
<u>Intel Atom Z3735E @ 1.33GHz</u>	557	3329	4.76	\$117.00*
<u>Intel Celeron U3600 @ 1.20GHz</u>	560	3328	NA	NA
<u>Qualcomm Technologies, Inc MSM8929</u>	560	3327	NA	NA
<u>AMD Sempron 2650 APU</u>	561	3326	4.92	\$114.00
<u>AMD Turion Dual-Core RM-70</u>	561	3323	22.46	\$25.00*
<u>Intel Core2 Duo E4300 @ 1.80GHz</u>	561	3324	13.21	\$42.50*
<u>Rockchip RK3328 box liantong avb</u>	561	3325	NA	NA
<u>Intel Celeron 867 @ 1.30GHz</u>	562	3322	10.08	\$55.69
<u>AMD Sempron Dual Core 2200</u>	563	3321	14.09	\$39.95*
<u>AMD Athlon X2 Dual Core 6850e</u>	564	3320	NA	NA
<u>AMD Turion II Neo K625 Dual-Core</u>	565	3319	NA	NA
<u>Intel Atom Z3530 @ 1.33GHz</u>	565	3318	NA	NA
<u>AMD Athlon 64 X2 3800+</u>	566	3317	NA	NA
<u>Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tre</u>	566	3316	NA	NA
<u>Intel Celeron 857 @ 1.20GHz</u>	569	3315	NA	NA
<u>Intel Core2 Duo T5300 @ 1.73GHz</u>	569	3314	NA	NA
<u>AMD Athlon X2 Dual Core BE-2300</u>	570	3313	9.50	\$60.00*
<u>AMD Athlon 64 X2 Dual Core BE-2350</u>	573	3311	NA	NA
<u>MediaTek MT8163</u>	573	3312	NA	NA
<u>Intel Core2 Duo L7500 @ 1.60GHz</u>	575	3310	NA	NA
<u>Intel Celeron 1019Y @ 1.00GHz</u>	576	3309	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-42</u>	577	3308	NA	NA
<u>Pentium Dual-Core T4200 @ 2.00GHz</u>	578	3307	NA	NA
<u>Intel Celeron N2840 @ 2.16GHz</u>	580	3305	NA	NA
<u>MT8167D</u>	580	3306	NA	NA
<u>AMD Athlon 64 X2 QL-67</u>	582	3302	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Atom M1 3.20GHz</u>	562	3303	NA	NA
<u>Intel Atom C2338 @ 1.74GHz</u>	584	3301	NA	NA
<u>Intel Celeron 847E @ 1.10GHz</u>	584	3300	NA	NA
<u>Intel Core2 Duo U9600 @ 1.60GHz</u>	584	3299	NA	NA
<u>Intel Atom Z3745D @ 1.33GHz</u>	585	3297	NA	NA
<u>MediaTek MT6737T</u>	585	3298	NA	NA
<u>Intel Core2 Duo E6300 @ 1.86GHz</u>	586	3296	4.59	\$127.61*
<u>Qualcomm MSM8917</u>	587	3294	NA	NA
<u>Qualcomm MSM8974PRO-AA</u>	587	3295	NA	NA
<u>AMD Turion Dual-Core RM-74</u>	588	3293	NA	NA
<u>AMD Turion II Neo N40L Dual-Core</u>	589	3292	NA	NA
<u>Intel Celeron J1800 @ 2.41GHz</u>	589	3291	NA	NA
<u>Intel Core2 Duo T5550 @ 1.83GHz</u>	590	3290	NA	NA
<u>AMD Athlon X2 Dual Core BE-2350</u>	591	3289	NA	NA
<u>AMD Athlon II X2 250u</u>	592	3288	23.71	\$24.95
<u>AMD E1-2500 APU</u>	593	3285	NA	NA
<u>AMD Opteron 1212</u>	593	3287	2.04	\$290.00*
<u>AMD Sempron 150</u>	593	3284	39.68	\$14.95*
<u>Intel Celeron N3050 @ 1.60GHz</u>	593	3286	3.49	\$170.00*
<u>AMD Athlon 64 X2 Dual Core BE-2300</u>	594	3283	NA	NA
<u>Intel Celeron J1750 @ 2.41GHz</u>	595	3282	NA	NA
<u>AMD Athlon 64 X2 Dual Core 3600+</u>	596	3280	8.73	\$68.25*
<u>Intel Atom S1260 @ 2.00GHz</u>	596	3281	9.31	\$64.00*
<u>Intel Pentium T2410 @ 2.00GHz</u>	598	3279	NA	NA
<u>Rockchip (Device Tree)</u>	598	3278	NA	NA
<u>AMD TurionX2 Ultra DualCore Mobile ZM-87</u>	599	3277	NA	NA
<u>AMD E1 Micro-6200T APU</u>	600	3275	NA	NA
<u>Intel Xeon 5110 @ 1.60GHz</u>	600	3276	17.14	\$35.00*
<u>AMD Turion X2 Dual Core L510</u>	603	3274	NA	NA
<u>Intel Celeron N3000 @ 1.04GHz</u>	604	3273	NA	NA
<u>AMD Turion 64 X2 Mobile TL-60</u>	606	3272	37.97	\$15.95*
<u>MT8765WA</u>	606	3271	NA	NA
<u>Intel Core2 Duo L7700 @ 1.80GHz</u>	607	3270	NA	NA
<u>AMD Athlon 64 X2 QL-65</u>	609	3268	27.69	\$22.00*
<u>Intel Celeron G470 @ 2.00GHz</u>	609	3269	17.33	\$35.15*
<u>MediaTek MT8168A</u>	610	3267	NA	NA
<u>Generic DT based system</u>	612	3265	NA	NA
<u>Qualcomm MSM8974PRO-AC</u>	612	3266	NA	NA
<u>Intel Atom Z3740D @ 1.33GHz</u>	614	3264	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>MI10/30/40/50</u>	610	3202	178	178
<u>AMD GX-212JC SOC</u>	619	3261	NA	NA
<u>Intel Atom Z3745 @ 1.33GHz</u>	621	3260	20.72	\$30.00*
<u>AMD Athlon 64 X2 Dual Core 3800+</u>	622	3259	NA	NA
<u>AMD Athlon 64 X2 QL-64</u>	622	3257	NA	NA
<u>Intel Pentium 957 @ 1.20GHz</u>	622	3258	4.64	\$134.00*
<u>AMD Turion X2 Dual-Core Mobile RM-74</u>	623	3255	41.71	\$14.95*
<u>Celeron Dual-Core T3300 @ 2.00GHz</u>	623	3256	41.62	\$14.97*
<u>AMD Turion X2 Dual-Core Mobile RM-70</u>	624	3253	NA	NA
<u>Intel Pentium U5600 @ 1.33GHz</u>	624	3254	NA	NA
<u>Intel Atom C2358 @ 1.74GHz</u>	625	3252	NA	NA
<u>Qualcomm MSM8974PRO-AB</u>	625	3251	NA	NA
<u>Intel Pentium 967 @ 1.30GHz</u>	626	3250	NA	NA
<u>Intel Pentium E2160 @ 1.80GHz</u>	628	3249	7.06	\$89.00
<u>Intel Celeron 877 @ 1.40GHz</u>	632	3248	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-57</u>	634	3247	NA	NA
<u>AMD Athlon II Dual-Core M300</u>	634	3245	NA	NA
<u>Intel Pentium 987 @ 1.50GHz</u>	634	3246	NA	NA
<u>AMD Turion X2 Dual-Core Mobile RM-77</u>	635	3243	NA	NA
<u>Intel Pentium 2129Y @ 1.10GHz</u>	635	3242	4.74	\$134.00*
<u>Intel Pentium T3200 @ 2.00GHz</u>	635	3244	52.88	\$12.00*
<u>Intel Core2 Duo T5800 @ 2.00GHz</u>	638	3241	NA	NA
<u>Intel Core2 Duo E6320 @ 1.86GHz</u>	639	3240	15.99	\$39.99*
<u>AMD A4-3320M APU</u>	640	3239	16.42	\$39.00*
<u>AMD Athlon 64 X2 QL-66</u>	641	3238	NA	NA
<u>ARM Cortex-A72 4 Core 2100 MHz</u>	642	3237	NA	NA
<u>Samsung EXYNOS5420</u>	642	3236	NA	NA
<u>M7221</u>	646	3235	NA	NA
<u>AMD Opteron 170</u>	648	3234	NA	NA
<u>AMD Turion Dual-Core RM-72</u>	649	3233	21.63	\$29.99*
<u>Intel Atom Z3740 @ 1.33GHz</u>	649	3231	NA	NA
<u>Intel Celeron B800 @ 1.50GHz</u>	649	3230	25.98	\$24.99*
<u>Intel Celeron E1500 @ 2.20GHz</u>	649	3232	33.02	\$19.65*
<u>Intel Core2 Duo T7100 @ 1.80GHz</u>	649	3229	43.32	\$14.99*
<u>Intel Core2 Duo E4400 @ 2.00GHz</u>	650	3227	15.29	\$42.50*
<u>Intel Pentium T3400 @ 2.16GHz</u>	650	3228	8.12	\$79.95*
<u>MT6761V/CAB</u>	650	3226	NA	NA
<u>ARM Cortex-A72 4 Core 1500 MHz</u>	651	3225	NA	NA
<u>Intel Core2 Duo T5900 @ 2.20GHz</u>	652	3224	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name				
CPU Mark (higher is better)				
ARM Cortex-A99 4 Core 1800 MHz	659	3221	30.65	\$21.49*
AMD Turion Dual-Core RM-75	659	3221	30.65	\$21.49*
ARM Cortex-A17 4 Core 1800 MHz	662	3220	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	662	3219	NA	NA
AMD Athlon II X2 260u	663	3218	7.94	\$83.44*
Qualcomm MSM8974	663	3217	NA	NA
AMD Athlon II N330 Dual-Core	665	3215	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	665	3216	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	666	3212	2.97	\$224.26*
Intel Core2 Duo L9300 @ 1.60GHz	666	3213	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	666	3214	NA	NA
Intel Celeron J3060 @ 1.60GHz	668	3210	NA	NA
Intel Celeron N3060 @ 1.60GHz	668	3211	2.37	\$282.00*
Athlon Dual Core 4050e	670	3208	NA	NA
Intel Pentium D 950 @ 3.40GHz	670	3209	NA	NA
Intel Celeron E1400 @ 2.00GHz	671	3207	47.91	\$14.00
AMD Athlon 64 X2 Dual Core 4200+	672	3206	6.12	\$109.95*
AMD Athlon II P340 Dual-Core	673	3205	16.84	\$39.95
AMD E2-3000M APU	674	3204	15.67	\$42.98*
Intel Pentium E2180 @ 2.00GHz	674	3203	34.59	\$19.50
AMD Athlon II X2 270u	675	3201	9.98	\$67.67*
AMD Turion 64 X2 Mobile TL-64	675	3202	17.14	\$39.39*
AMD Athlon II Dual-Core M340	676	3200	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	680	3199	NA	NA
Athlon Dual Core 4450e	681	3198	NA	NA
AMD Opteron 175	682	3197	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	683	3196	68.40	\$9.99*
AMD Athlon Dual Core 4450B	684	3195	22.05	\$31.00*
AMD Athlon II P320 Dual-Core	684	3193	34.29	\$19.95
AMD Turion II Neo K685 Dual-Core	684	3194	NA	NA
MediaTek MT6761V/WBB	684	3192	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	687	3191	24.73	\$27.79*
AMD Athlon X2 Dual Core BE-2400	688	3190	NA	NA
Intel Core2 Duo T7250 @ 2.00GHz	688	3188	3.42	\$201.48*
Intel Core2 Duo T7300 @ 2.00GHz	688	3189	12.74	\$53.99*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	689	3187	17.25	\$39.95*
Intel Celeron P4505 @ 1.87GHz	689	3186	NA	NA
Intel Atom Z3560 @ 1.83GHz	690	3185	NA	NA
AMD Athlon 64 X2 Dual Core 4400+	691	3184	2.31	\$298.95*

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>M10/39</u>	692	3102	178	178
<u>AMD Opteron 185</u>	695	3180	NA	NA
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-86</u>	695	3181	11.39	\$61.00*
<u>AMD Opteron 1214</u>	696	3178	7.80	\$89.34
<u>AMD Turion 64 X2 Mobile TL-66</u>	696	3179	7.82	\$89.00*
<u>AMD A4-3300M APU</u>	697	3177	23.23	\$29.99*
<u>AMD Athlon Dual Core 4450e</u>	698	3176	48.22	\$14.48*
<u>Intel Core i3-380UM @ 1.33GHz</u>	699	3175	NA	NA
<u>Intel Core2 Duo T7400 @ 2.16GHz</u>	702	3173	4.68	\$149.95*
<u>Intel Pentium E2210 @ 2.20GHz</u>	702	3172	NA	NA
<u>MT5893</u>	702	3174	NA	NA
<u>Intel Atom E3840 @ 1.91GHz</u>	704	3170	NA	NA
<u>Intel Core2 Duo T6400 @ 2.00GHz</u>	704	3171	46.94	\$14.99*
<u>MT8735T</u>	704	3169	NA	NA
<u>AMD Athlon II Dual-Core M320</u>	707	3167	23.58	\$30.00*
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-82</u>	707	3168	NA	NA
<u>AMD Turion X2 Dual-Core Mobile RM-75</u>	708	3165	NA	NA
<u>Rockchip RK3288</u>	708	3166	NA	NA
<u>Rockchip RK3368</u>	708	3164	NA	NA
<u>AMD Athlon 64 FX-60 Dual Core</u>	709	3163	NA	NA
<u>Intel Atom Z3560 @ 1.00GHz</u>	710	3162	NA	NA
<u>AMD Athlon II P360 Dual-Core</u>	711	3161	35.65	\$19.95*
<u>Intel Celeron E1600 @ 2.40GHz</u>	712	3159	NA	NA
<u>MediaTek MT6761V/WE</u>	712	3160	NA	NA
<u>Intel Core2 Duo E6420 @ 2.13GHz</u>	715	3158	17.87	\$39.99*
<u>AMD Athlon 64 X2 Dual Core 4600+</u>	716	3157	2.05	\$349.95*
<u>Intel Pentium T4200 @ 2.00GHz</u>	717	3156	7.24	\$98.95*
<u>AMD A4-3305M APU</u>	718	3155	34.50	\$20.81*
<u>Intel Celeron B815 @ 1.60GHz</u>	718	3154	NA	NA
<u>ARM Cortex-A55 4 Core 2100 MHz</u>	719	3152	NA	NA
<u>Intel Core2 Duo T5870 @ 2.00GHz</u>	719	3153	NA	NA
<u>Intel Core2 Duo T6500 @ 2.10GHz</u>	720	3151	48.01	\$14.99*
<u>AMD Athlon 64 X2 Dual Core 4800+</u>	722	3150	4.82	\$149.95*
<u>Intel Core2 Duo T7200 @ 2.00GHz</u>	723	3149	11.80	\$61.30
<u>ARM Cortex-A72 4 Core 2000 MHz</u>	724	3148	NA	NA
<u>ARM Cortex-A55 4 Core 1992 MHz</u>	725	3147	NA	NA
<u>AMD E2-3000 APU</u>	726	3146	NA	NA
<u>Intel Atom Z3775 @ 1.46GHz</u>	726	3145	1.45	\$500.00*
<u>AMD Athlon Dual Core 4850B</u>	727	3142	NA	NA

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD Turion II P520 Dual-Core</u>	727	3143	NA	NA
<u>Intel Celeron 887 @ 1.50GHz</u>	727	3143	NA	NA
<u>Intel Core2 Duo E4500 @ 2.20GHz</u>	728	3139	66.22	\$11.00*
<u>Intel Core2 Duo T6570 @ 2.10GHz</u>	728	3140	18.90	\$38.50*
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-85</u>	730	3138	16.22	\$45.00*
<u>Intel Celeron 2961Y @ 1.10GHz</u>	732	3137	NA	NA
<u>Spreadtrum SC9853I-IA</u>	734	3136	NA	NA
<u>Athlon 64 Dual Core 3800+</u>	736	3134	NA	NA
<u>Intel Core2 Duo P7350 @ 2.00GHz</u>	736	3135	36.82	\$19.99*
<u>AMD Athlon Dual Core 5600B</u>	737	3132	NA	NA
<u>Intel Atom Z3770 @ 1.46GHz</u>	737	3133	4.93	\$149.44*
<u>MT8696</u>	738	3131	NA	NA
<u>Intel Core2 Duo T8100 @ 2.10GHz</u>	739	3130	0.74	\$999.99*
<u>AC8257V/WAB</u>	740	3129	NA	NA
<u>ARM Cortex-A55 4 Core 2124 MHz</u>	742	3128	NA	NA
<u>Intel Celeron N2910 @ 1.60GHz</u>	742	3127	NA	NA
<u>Intel Pentium D 960 @ 3.60GHz</u>	743	3126	NA	NA
<u>Intel Pentium E2200 @ 2.20GHz</u>	745	3125	13.80	\$54.00
<u>AMD Opteron 180</u>	746	3124	6.22	\$119.95
<u>Celeron Dual-Core T3500 @ 2.10GHz</u>	747	3123	NA	NA
<u>AMD Athlon Dual Core 5050e</u>	748	3122	12.46	\$60.00*
<u>Dual-Core AMD Opteron 1220 SE</u>	748	3121	NA	NA
<u>Intel Celeron 1047UE @ 1.40GHz</u>	748	3120	NA	NA
<u>Rockchip RK3566 EVB1 DDR4 V10 Board</u>	751	3119	NA	NA
<u>AMD A4-3330MX APU</u>	752	3118	NA	NA
<u>Intel Core2 Duo P7450 @ 2.13GHz</u>	752	3117	18.81	\$39.99*
<u>Intel Core2 Duo E6400 @ 2.13GHz</u>	753	3116	25.15	\$29.94*
<u>AMD GX-218GL SOC</u>	754	3115	NA	NA
<u>AMD Turion 64 X2 Mobile TL-62</u>	756	3114	26.06	\$29.00*
<u>Intel Core2 Duo T6670 @ 2.20GHz</u>	756	3113	NA	NA
<u>Intel Core2 Duo SL9400 @ 1.86GHz</u>	758	3111	3.00	\$253.00*
<u>Intel Pentium T4400 @ 2.20GHz</u>	758	3112	6.89	\$109.95*
<u>MT6797D</u>	758	3110	NA	NA
<u>AMD Turion II Dual-Core Mobile M500</u>	760	3108	NA	NA
<u>Intel Core i5-470UM @ 1.33GHz</u>	760	3109	NA	NA
<u>AMD Opteron 270</u>	761	3107	3.04	\$249.95*
<u>Intel Atom Z3735D @ 1.33GHz</u>	761	3104	NA	NA
<u>Intel Pentium T4300 @ 2.10GHz</u>	761	3105	7.69	\$98.95*
<u>Qualcomm APQ 8084 (Flattened Device Tree)</u>	761	3106	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD GX-217GA SDC</u>	102	3101	198	198
<u>Intel Core2 Duo T6600 @ 2.20GHz</u>	762	3102	19.06	\$39.97*
<u>Intel Xeon 5120 @ 1.86GHz</u>	763	3100	0.52	\$1,464.44
<u>AMD A4-5150M APU</u>	765	3099	NA	NA
<u>AMD Opteron 280</u>	765	3098	2.82	\$271.04
<u>AMD Athlon II N350 Dual-Core</u>	767	3097	NA	NA
<u>AMD A4-3310MX APU</u>	769	3094	NA	NA
<u>Athlon Dual Core 4850e</u>	769	3096	NA	NA
<u>MT6761V/WAB</u>	769	3095	NA	NA
<u>Intel Core2 Duo T7600 @ 2.33GHz</u>	770	3093	7.71	\$99.95*
<u>AMD Opteron 1212 HE</u>	771	3092	NA	NA
<u>Intel Atom Z3735G @ 1.33GHz</u>	772	3091	NA	NA
<u>AMD Athlon 64 X2 Dual Core 5000+</u>	773	3090	2.33	\$331.49*
<u>VIA QuadCore L4700 @ 1.2+ GHz</u>	773	3089	NA	NA
<u>Intel Celeron B810 @ 1.60GHz</u>	775	3088	9.69	\$79.95
<u>Intel Pentium P6000 @ 1.87GHz</u>	777	3087	NA	NA
<u>AMD Opteron 1216</u>	781	3086	14.23	\$54.85*
<u>Qualcomm Technologies, Inc MSM8992</u>	782	3085	NA	NA
<u>MT6761V/CD</u>	784	3084	NA	NA
<u>AMD Athlon 7450 Dual-Core</u>	789	3082	NA	NA
<u>Intel Celeron B820 @ 1.70GHz</u>	789	3083	26.94	\$29.29*
<u>Intel Pentium 997 @ 1.60GHz</u>	789	3081	NA	NA
<u>Intel Core2 Duo P7370 @ 2.00GHz</u>	790	3080	NA	NA
<u>Intel Xeon 3040 @ 1.86GHz</u>	790	3079	31.53	\$25.04*
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-84</u>	793	3078	15.87	\$49.95*
<u>Intel Pentium E2220 @ 2.40GHz</u>	793	3077	14.43	\$54.99
<u>Intel Atom Z3775D @ 1.49GHz</u>	794	3076	NA	NA
<u>AMD A6-4455M APU</u>	795	3073	NA	NA
<u>Intel Xeon 5130 @ 2.00GHz</u>	795	3075	16.22	\$48.99*
<u>Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board</u>	795	3074	NA	NA
<u>AMD Athlon Dual Core 4850e</u>	796	3071	20.41	\$39.00*
<u>AMD Athlon Dual Core 5200B</u>	796	3070	NA	NA
<u>hi6210sft</u>	796	3072	NA	NA
<u>AMD Athlon 64 X2 Dual Core 5800+</u>	797	3069	26.60	\$29.95*
<u>AMD Turion II Neo N54L Dual-Core</u>	798	3068	NA	NA
<u>MT8161A</u>	800	3067	NA	NA
<u>Intel Celeron B830 @ 1.80GHz</u>	801	3066	16.02	\$49.99*
<u>AMD Athlon64 X2 Dual Core 4600+</u>	803	3064	NA	NA
<u>Intel Pentium T4500 @ 2.30GHz</u>	803	3065	26.82	\$29.95*

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core2 Duo P797U @ 2.20GHz</u>	804	3062	17.8	17.8
<u>Intel Xeon E5503 @ 2.00GHz</u>	804	3061	6.18	\$130.19
<u>Qualcomm Technologies, Inc MSM8952</u>	804	3063	NA	NA
<u>ARM Cortex-A72 4 Core 1800 MHz</u>	805	3059	NA	NA
<u>Qualcomm MSM8994</u>	805	3058	NA	NA
<u>AMD Opteron 1214 HE</u>	806	3057	NA	NA
<u>AMD Athlon 64 X2 Dual Core 5200+</u>	807	3056	13.46	\$60.00*
<u>Intel Atom x5-Z8330 @ 1.44GHz</u>	808	3055	NA	NA
<u>Intel Core2 Duo E6540 @ 2.33GHz</u>	808	3054	NA	NA
<u>MT8766B</u>	808	3053	NA	NA
<u>Intel Core2 Duo E4700 @ 2.60GHz</u>	811	3052	30.04	\$26.99*
<u>Intel Celeron 1007U @ 1.50GHz</u>	812	3051	4.39	\$184.99*
<u>AMD Turion II Ultra Dual-Core Mobile M620</u>	814	3049	NA	NA
<u>Intel Core2 Duo T7500 @ 2.20GHz</u>	814	3050	18.93	\$42.99*
<u>Intel Core i3-2365M @ 1.40GHz</u>	815	3048	NA	NA
<u>Intel Atom x5-Z8300 @ 1.44GHz</u>	816	3047	6.13	\$132.99*
<u>Intel Celeron P4500 @ 1.87GHz</u>	816	3045	NA	NA
<u>Intel Core2 Duo T7700 @ 2.40GHz</u>	816	3046	6.28	\$129.95
<u>AMD A4-4355M APU</u>	818	3044	NA	NA
<u>AMD Turion II P560 Dual-Core</u>	818	3043	NA	NA
<u>DO-Regular</u>	819	3042	NA	NA
<u>Intel Core2 Extreme X6800 @ 2.93GHz</u>	823	3041	3.12	\$263.64*
<u>Intel Core i3-2357M @ 1.30GHz</u>	824	3040	NA	NA
<u>Qualcomm Technologies, Inc MSM8939</u>	824	3039	NA	NA
<u>AMD Athlon Dual Core 5400B</u>	826	3037	NA	NA
<u>AMD Sempron X2 180</u>	826	3038	11.90	\$69.40*
<u>Intel Core2 Duo P8400 @ 2.26GHz</u>	827	3036	2.79	\$297.01*
<u>Intel Celeron E3400 @ 2.60GHz</u>	829	3035	41.48	\$19.99*
<u>AMD Turion II Dual-Core Mobile M520</u>	830	3034	12.01	\$69.10*
<u>Intel Pentium B940 @ 2.00GHz</u>	832	3033	12.18	\$68.32*
<u>BCM2711</u>	834	3032	NA	NA
<u>Intel Pentium P6300 @ 2.27GHz</u>	834	3031	NA	NA
<u>AMD Athlon Dual Core 5000B</u>	835	3030	8.79	\$95.00*
<u>Intel Core i3-2367M @ 1.40GHz</u>	835	3029	NA	NA
<u>Intel Core i5-430UM @ 1.20GHz</u>	836	3028	NA	NA
<u>Intel Atom Z3580 @ 1.33GHz</u>	837	3026	NA	NA
<u>Intel Celeron E3300 @ 2.50GHz</u>	837	3027	12.92	\$64.78
<u>Intel Xeon E5502 @ 1.87GHz</u>	837	3025	10.46	\$80.00
<u>Intel Xeon E5205 @ 1.86GHz</u>	838	3024	58.75	\$14.27*

CPU Mark
(higher is better)

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Atom D150 @ 1.66GHz</u>	840	3022	27.11	330.39
<u>AMD TurionX2 Ultra DualCore Mobile ZM-85</u>	841	3020	NA	NA
<u>Intel Celeron 2955U @ 1.40GHz</u>	841	3019	NA	NA
<u>Intel Celeron 2957U @ 1.40GHz</u>	841	3018	NA	NA
<u>Intel Core2 Duo E4600 @ 2.40GHz</u>	841	3017	5.33	\$157.95*
<u>Intel Xeon 3050 @ 2.13GHz</u>	841	3021	5.32	\$157.95*
<u>Rockchip RK3566 EVB2 LP4X V10 Board</u>	843	3016	NA	NA
<u>MT6750V/W</u>	845	3015	NA	NA
<u>MT9950</u>	845	3014	NA	NA
<u>MT6761V/CBB</u>	846	3013	NA	NA
<u>Intel Core2 Duo P8600 @ 2.40GHz</u>	849	3012	17.26	\$49.18*
<u>Intel Pentium 3560Y @ 1.20GHz</u>	849	3011	NA	NA
<u>AMD E2-9000e</u>	850	3009	NA	NA
<u>Athlon 64 Dual Core 5000+</u>	850	3010	NA	NA
<u>SAMSUNG Exynos7580</u>	851	3008	NA	NA
<u>AMD Turion II N530 Dual-Core</u>	855	3006	28.51	\$30.00*
<u>Intel Pentium P6100 @ 2.00GHz</u>	855	3007	30.07	\$28.44*
<u>Intel Pentium P6200 @ 2.13GHz</u>	856	3005	34.29	\$24.95*
<u>Intel Core i3-2377M @ 1.50GHz</u>	857	3001	NA	NA
<u>Intel Xeon 5140 @ 2.33GHz</u>	857	3004	23.16	\$36.99*
<u>MT6762V/CR</u>	857	3002	NA	NA
<u>MT8161AA</u>	857	3003	NA	NA
<u>AMD Athlon 7550 Dual-Core</u>	859	3000	57.47	\$14.95*
<u>Intel Celeron E3200 @ 2.40GHz</u>	860	2999	43.02	\$19.99*
<u>Intel Celeron P4600 @ 2.00GHz</u>	862	2998	NA	NA
<u>AMD Athlon 64 X2 Dual Core 5400+</u>	865	2997	16.33	\$52.99*
<u>AMD Turion 64 X2 Mobile TL-68</u>	866	2996	9.62	\$90.00*
<u>AMD Athlon II X2 4450e</u>	867	2994	NA	NA
<u>Intel Pentium E5200 @ 2.50GHz</u>	867	2995	17.35	\$49.94
<u>Intel Xeon 3065 @ 2.33GHz</u>	867	2993	41.49	\$20.90*
<u>Intel Core2 Duo P7550 @ 2.26GHz</u>	868	2992	3.78	\$229.99*
<u>AMD A4-9120C</u>	869	2991	NA	NA
<u>AMD Athlon 5200 Dual-Core</u>	869	2990	6.69	\$129.95
<u>Intel Core2 Duo E6550 @ 2.33GHz</u>	870	2989	65.44	\$13.30*
<u>rockchip.rk3368</u>	870	2988	NA	NA
<u>AMD Athlon 5000 Dual-Core</u>	872	2987	7.94	\$109.95
<u>Athlon 64 Dual Core 5600+</u>	875	2986	NA	NA
<u>AMD Turion II N550 Dual-Core</u>	877	2985	NA	NA
<u>Intel Atom x5-E3930 @ 1.30GHz</u>	878	2984	NA	NA

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
M10100	878	2983	NA	NA
Samsung Exynos 7580	878	2983	NA	NA
AMD Sempron X2 190	879	2980	10.53	\$83.44*
ARM FT-2000/4 4 Core 2200 MHz	881	2979	NA	NA
AMD Phenom X2 Dual-Core GP-7730	884	2978	NA	NA
Intel Xeon 5133 @ 2.20GHz	887	2977	NA	NA
MT8365	889	2976	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	892	2975	NA	NA
AMD A4-9120e	894	2972	NA	NA
Intel Core i3-2375M @ 1.50GHz	894	2974	NA	NA
UGOOS UT8 Board	894	2973	NA	NA
Intel Core2 Duo T8300 @ 2.40GHz	895	2971	8.22	\$108.95*
Intel Pentium G620T @ 2.20GHz	896	2970	44.84	\$19.99*
AMD Athlon II N370 Dual-Core	899	2969	NA	NA
Intel Xeon 3.73GHz	901	2968	NA	NA
Intel Core i5-520UM @ 1.07GHz	902	2967	NA	NA
Intel Celeron 1017U @ 1.60GHz	906	2966	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	907	2965	43.21	\$21.00*
AMD Opteron 2220 SE	909	2964	36.35	\$25.00*
Intel Core2 Duo P9300 @ 2.26GHz	909	2963	NA	NA
AMD Opteron 1218	910	2962	NA	NA
Intel Celeron 3205U @ 1.50GHz	910	2961	3.17	\$287.04*
AMD Turion II Dual-Core Mobile M540	912	2960	NA	NA
Intel Pentium E5300 @ 2.60GHz	912	2959	15.33	\$59.49
Intel Xeon 5148 @ 2.33GHz	912	2958	45.62	\$20.00*
Samsung Exynos 7870	915	2957	NA	NA
Intel Pentium B960 @ 2.20GHz	920	2956	23.78	\$38.68*
AMD Athlon X2 240	921	2955	NA	NA
AMD E2-9030	922	2953	NA	NA
Intel Core2 Duo E6600 @ 2.40GHz	922	2954	4.74	\$194.25*
AMD Athlon 64 X2 Dual Core 5600+	923	2952	8.61	\$107.21*
AMD Turion II Ultra Dual-Core Mobile M600	923	2950	55.10	\$16.76*
Rockchip RK3566 RK817 TABLET LP4X Board	923	2951	NA	NA
AMD Athlon 64 X2 Dual Core 6000+	925	2949	24.02	\$38.50*
Intel Celeron N2920 @ 1.86GHz	926	2948	NA	NA
Intel Xeon L3406 @ 2.27GHz	928	2947	3.59	\$258.19
MediaTek MT6753	929	2946	NA	NA
AMD Sempron X2 198 Dual-Core	930	2944	NA	NA
Intel Celeron B840 @ 1.90GHz	930	2945	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD E2-3000</u>	933	2942	26.66	\$35.00*
<u>AMD Phenom II P650 Dual-Core</u>	933	2942	26.66	\$35.00*
<u>AMD Athlon II X2 240</u>	935	2940	37.46	\$24.95
<u>Intel Celeron E3500 @ 2.70GHz</u>	935	2938	46.79	\$19.99
<u>MT8766A</u>	935	2939	NA	NA
<u>Intel Pentium E5400 @ 2.70GHz</u>	936	2937	10.09	\$92.76
<u>AMD Turion II P540 Dual-Core</u>	937	2935	18.76	\$49.95*
<u>MediaTek MT8166B</u>	937	2936	NA	NA
<u>AMD Athlon X2 255</u>	938	2934	NA	NA
<u>Intel Xeon 3060 @ 2.40GHz</u>	939	2933	40.84	\$22.99*
<u>Intel Celeron J1850 @ 1.99GHz</u>	942	2932	NA	NA
<u>AMD Athlon 64 FX-62 Dual Core</u>	943	2931	2.90	\$325.00
<u>VIA Eden X4 C4250 @ 1.2+GHz</u>	944	2930	NA	NA
<u>Intel Core2 Duo T9400 @ 2.53GHz</u>	946	2929	21.04	\$44.95*
<u>Qualcomm Technologies, Inc SDM429</u>	947	2928	NA	NA
<u>Intel Core2 Duo SP9400 @ 2.40GHz</u>	948	2926	3.34	\$284.00*
<u>Intel Core2 Duo T9550 @ 2.66GHz</u>	948	2927	3.17	\$298.95*
<u>Intel Core2 Duo T9300 @ 2.50GHz</u>	949	2925	10.00	\$94.95*
<u>Samsung J7 Max LTE SWA board based on MT6757V/WL</u>	950	2924	NA	NA
<u>AMD Athlon 7750 Dual-Core</u>	951	2923	11.88	\$79.99*
<u>AMD Opteron 290</u>	952	2922	7.05	\$135.00*
<u>AMD E2-3200 APU</u>	953	2921	119.23	\$7.99*
<u>Intel Core2 Duo E7200 @ 2.53GHz</u>	953	2920	20.28	\$47.00*
<u>Qualcomm Technologies, Inc MSM8940</u>	953	2919	NA	NA
<u>AMD R-260H APU</u>	954	2918	NA	NA
<u>ARM Cortex-A57 4 Core 1479 MHz</u>	955	2917	NA	NA
<u>MT6750V/CS</u>	955	2916	NA	NA
<u>AMD Opteron 285</u>	956	2915	38.30	\$24.95*
<u>Unisoc ums312</u>	958	2914	NA	NA
<u>Intel Atom C2538 @ 2.40GHz</u>	960	2913	9.23	\$104.00*
<u>AMD A6-9220e</u>	963	2912	NA	NA
<u>Intel Xeon 5160 @ 3.00GHz</u>	963	2911	22.14	\$43.50*
<u>Intel Core i7-620UM @ 1.07GHz</u>	964	2909	NA	NA
<u>Intel Core2 Duo E7300 @ 2.66GHz</u>	964	2910	17.61	\$54.75*
<u>AMD Phenom II N640 Dual-Core</u>	965	2908	17.57	\$54.95*
<u>Intel Core2 Duo P8700 @ 2.53GHz</u>	966	2907	11.37	\$84.95*
<u>AMD Athlon 64 X2 Dual Core 6400+</u>	967	2904	3.87	\$249.95*
<u>AMD Athlon II X2 215</u>	967	2905	33.37	\$28.97*
<u>Intel Core2 Duo P8800 @ 2.66GHz</u>	967	2906	16.96	\$56.99*



CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 1037U @ 1.80GHz	909	2902	1.81	1.81
AMD A4-4300M APU	971	2901	32.51	\$29.86*
AMD Athlon 64 FX-74	972	2900	1.95	\$499.50*
Intel Core2 Duo E8135 @ 2.40GHz	973	2899	NA	NA
AMD Phenom X3 8550	976	2897	32.59	\$29.95*
Intel Core i3-2340UE @ 1.30GHz	976	2896	NA	NA
Intel Core2 Duo T7800 @ 2.60GHz	976	2898	1.60	\$607.99*
MediaTek MT6750	977	2895	NA	NA
AMD A4-3300 APU	979	2892	17.30	\$56.61
AMD Opteron 1218 HE	979	2894	NA	NA
MT8768WD	979	2893	NA	NA
AMD Athlon II X2 240e	980	2891	25.86	\$37.89*
Intel Core2 Duo E6700 @ 2.66GHz	983	2890	32.77	\$29.99*
ARM ARMv7 rev 3 (v7I) 4 Core 2065 MHz	984	2889	NA	NA
Intel Pentium B950 @ 2.10GHz	986	2888	NA	NA
Intel Pentium Extreme Edition 965 @ 3.73GHz	987	2887	NA	NA
AMD Athlon II X2 4300e	990	2884	NA	NA
Intel Core2 Duo E7400 @ 2.80GHz	990	2885	20.21	\$48.99
Nvidia Tegra T132	990	2886	NA	NA
AMD E2-9010	991	2882	NA	NA
Intel Celeron 2981U @ 1.60GHz	991	2881	NA	NA
Intel Pentium E6300 @ 2.80GHz	991	2883	23.67	\$41.85*
AMD Athlon X2 250	993	2879	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	993	2880	0.99	\$998.99*
Qualcomm MSM8937	993	2878	NA	NA
Intel Core2 Duo E8235 @ 2.80GHz	995	2877	NA	NA
AMD Athlon X2 215	996	2876	NA	NA
Intel Pentium 2117U @ 1.80GHz	998	2875	7.45	\$134.00*
Intel Core i3-330M @ 2.13GHz	1,001	2874	6.67	\$149.95
Intel Core i5-540UM @ 1.20GHz	1,002	2873	NA	NA
in8	1,002	2872	NA	NA
ARM Cortex-A72 6 Core 1416 MHz	1,003	2871	NA	NA
AMD A4 Micro-6400T APU	1,004	2869	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1,004	2870	NA	NA
Intel Pentium 2127U @ 1.90GHz	1,004	2868	7.49	\$134.00*
Intel Pentium 3558U @ 1.70GHz	1,007	2867	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	1,008	2866	NA	NA
Intel Celeron N2930 @ 1.83GHz	1,008	2865	NA	NA
Intel Core2 Duo E6750 @ 2.66GHz	1,008	2863	97.91	\$10.30*

CPU Mark
(higher is better)

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD A6-7000</u>	1,010	2860	NA	NA
<u>AMD Phenom X2 Dual-Core GE-7060</u>	1,010	2860	NA	NA
<u>Intel Pentium E5500 @ 2.80GHz</u>	1,010	2862	63.14	\$15.99
<u>Rockchip RK3566 EVB3 DDR3 V10 Board</u>	1,010	2859	NA	NA
<u>AMD Turion II Ultra Dual-Core Mobile M660</u>	1,011	2858	NA	NA
<u>Intel Core2 Duo P9600 @ 2.53GHz</u>	1,012	2857	10.22	\$99.00*
<u>Qualcomm MSM8939</u>	1,013	2856	NA	NA
<u>AMD Phenom II N620 Dual-Core</u>	1,014	2855	254.11	\$3.99*
<u>AMD Athlon X2 240e</u>	1,015	2853	NA	NA
<u>Intel Core i5-560UM @ 1.33GHz</u>	1,015	2854	NA	NA
<u>AMD Turion II Ultra Dual-Core Mobile M640</u>	1,016	2850	NA	NA
<u>Intel Core2 Duo T9500 @ 2.60GHz</u>	1,016	2851	9.40	\$108.02*
<u>Intel Pentium J2850 @ 2.41GHz</u>	1,016	2852	NA	NA
<u>Intel Pentium 3556U @ 1.70GHz</u>	1,017	2849	NA	NA
<u>AMD A6-4400M APU</u>	1,022	2847	37.86	\$27.00*
<u>ARM Cortex-A57 8 Core 1500 MHz</u>	1,022	2848	NA	NA
<u>MediaTek MT6762V/CA</u>	1,023	2846	NA	NA
<u>AMD Phenom II N660 Dual-Core</u>	1,024	2845	11.51	\$89.00
<u>Intel Xeon 3070 @ 2.66GHz</u>	1,025	2844	35.78	\$28.65*
<u>Intel Pentium E5700 @ 3.00GHz</u>	1,026	2843	34.20	\$29.99*
<u>AMD A6 PRO-7050B APU</u>	1,027	2842	NA	NA
<u>AMD Athlon II X2 220</u>	1,028	2840	17.15	\$59.95
<u>Intel Celeron U1900 @ 1.99GHz</u>	1,028	2841	NA	NA
<u>Intel Pentium G630T @ 2.30GHz</u>	1,029	2839	12.24	\$84.07*
<u>Intel Celeron N2940 @ 1.83GHz</u>	1,031	2838	NA	NA
<u>Intel Core2 Duo E8300 @ 2.83GHz</u>	1,034	2837	51.71	\$19.99*
<u>Intel Celeron 1000M @ 1.80GHz</u>	1,035	2836	NA	NA
<u>AMD Athlon II X2 B22</u>	1,036	2834	39.93	\$25.95*
<u>AMD Opteron 1220</u>	1,036	2835	NA	NA
<u>AMD Opteron 2218</u>	1,036	2833	10.75	\$96.41
<u>AMD Athlon 7850 Dual-Core</u>	1,037	2832	9.60	\$108.02
<u>AMD GX-222GC SOC</u>	1,038	2831	NA	NA
<u>MT8783</u>	1,039	2830	NA	NA
<u>AMD Athlon II X2 245</u>	1,042	2829	26.09	\$39.93
<u>MT8168B</u>	1,044	2827	NA	NA
<u>Qualcomm Technologies, Inc MSM8937</u>	1,044	2828	NA	NA
<u>AMD Athlon II X2 235e</u>	1,049	2826	10.75	\$97.50*
<u>Intel Atom E3845 @ 1.91GHz</u>	1,050	2825	NA	NA
<u>Intel Xeon W3503 @ 2.40GHz</u>	1,052	2824	105.35	\$9.99*



CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G3931 @ 2.00GHz	1,055	2822	02.10	\$10.99
MT6592T	1,056	2821	NA	NA
AMD Embedded G-Series GX-215JJ Radeon R2E	1,057	2819	NA	NA
Intel Core2 Duo T9600 @ 2.80GHz	1,057	2820	19.24	\$54.95*
Rockchip RK3566 BOX DEMO V10 ANDROID Board	1,058	2818	NA	NA
AMD Athlon II X2 4400e	1,059	2817	NA	NA
Intel Core i3-350M @ 2.27GHz	1,060	2816	36.57	\$29.00*
AMD A6-9200	1,061	2814	NA	NA
Intel Pentium G6950 @ 2.80GHz	1,061	2815	13.43	\$79.00
AMD Phenom X4 Quad-Core GS-6560	1,063	2813	NA	NA
AMD GX-412HC	1,065	2811	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L24	1,065	2812	NA	NA
Intel Core2 Duo E8200 @ 2.66GHz	1,067	2810	14.04	\$75.99*
AMD Phenom II P820 Triple-Core	1,068	2809	NA	NA
MediaTek MT6750V/WT	1,068	2808	NA	NA
Intel Xeon 3085 @ 3.00GHz	1,070	2807	NA	NA
MT6755BM	1,070	2806	NA	NA
AMD Athlon II X2 B24	1,073	2805	44.53	\$24.10
AMD A8-7050	1,074	2803	NA	NA
Intel Celeron 1005M @ 1.90GHz	1,074	2804	NA	NA
AMD Athlon II X2 245e	1,075	2800	53.77	\$19.99*
ARM Cortex-A72 4 Core 2300 MHz	1,075	2801	NA	NA
Intel Pentium E6600 @ 3.06GHz	1,075	2802	28.65	\$37.50
Samsung EXYNOS5433	1,076	2799	NA	NA
AMD A4-3400 APU	1,077	2798	53.83	\$20.00
MT8173	1,077	2797	NA	NA
Intel Core2 Duo P9600 @ 2.66GHz	1,078	2796	NA	NA
AMD Phenom 8400 Triple-Core	1,079	2795	NA	NA
AMD Phenom 8250e Triple-Core	1,084	2794	23.08	\$46.99*
Qualcomm MSM 8939 HUAWEI TEXAS-A1	1,085	2793	NA	NA
Intel Celeron G1101 @ 2.27GHz	1,086	2791	54.92	\$19.77*
Intel Pentium B980 @ 2.40GHz	1,086	2792	30.31	\$35.81*
Intel Core2 Extreme X9100 @ 3.06GHz	1,087	2790	1.28	\$851.00*
Intel Pentium E6500 @ 2.93GHz	1,087	2789	11.35	\$95.71
MT6795	1,088	2788	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L21	1,088	2787	NA	NA
AMD Opteron 1222	1,089	2786	NA	NA
Intel Core i7-640UM @ 1.20GHz	1,090	2785	NA	NA
MT6755V/WM	1,090	2784	NA	NA



CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium B970 @ 2.30GHz	1,091	2702	21.40	\$30.39
Intel Core2 Extreme X7900 @ 2.80GHz	1,093	2781	6.83	\$159.95*
AMD A4-3420 APU	1,094	2780	8.04	\$136.00*
AMD Athlon II X2 250	1,095	2779	28.11	\$38.95
Intel Xeon 3075 @ 2.66GHz	1,096	2778	3.13	\$349.95*
AMD Phenom II X2 B57	1,099	2777	NA	NA
Intel Celeron G550T @ 2.20GHz	1,102	2775	NA	NA
Intel Core2 Duo E7500 @ 2.93GHz	1,102	2776	11.06	\$99.63*
AMD Athlon II X2 260	1,103	2774	34.49	\$31.99
AMD Athlon II X2 210e	1,105	2773	38.79	\$28.49*
AMD Opteron 2220	1,106	2771	1.07	\$1,038.26
AMD PRO A4-4350B	1,106	2772	NA	NA
AMD Phenom II X2 545	1,107	2770	25.18	\$43.98*
Intel Celeron G540 @ 2.50GHz	1,110	2769	100.59	\$11.03*
Intel Celeron G530 @ 2.40GHz	1,113	2768	44.53	\$24.99
AMD A6-9220C	1,114	2767	NA	NA
AMD Phenom 8250 Triple-Core	1,114	2766	NA	NA
Intel Celeron G1820TE @ 2.20GHz	1,115	2765	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1,115	2764	NA	NA
AMD Phenom II P840 Triple-Core	1,116	2762	NA	NA
Intel Celeron N3350 @ 1.10GHz	1,116	2763	4.05	\$275.49*
AMD A6-1450 APU	1,117	2760	NA	NA
Intel Pentium A1018 @ 2.10GHz	1,117	2761	NA	NA
Intel Xeon L5320 @ 1.86GHz	1,118	2759	15.97	\$69.99*
AMD A6-5350M APU	1,120	2758	33.83	\$33.12
AMD A6-5345M APU	1,122	2757	NA	NA
MediaTek MT6750T	1,123	2756	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	1,125	2755	NA	NA
AMD Phenom II X2 B53	1,126	2754	NA	NA
AMD A9-9420e	1,127	2753	NA	NA
Intel Core i3-370M @ 2.40GHz	1,129	2752	37.67	\$29.96
Intel Core2 Extreme X9000 @ 2.80GHz	1,135	2751	2.77	\$409.95*
AMD E2-6110 APU	1,136	2750	NA	NA
AMD E2-3800 APU	1,137	2749	NA	NA
Intel Pentium N3520 @ 2.16GHz	1,137	2748	NA	NA
Intel Celeron J1900 @ 1.99GHz	1,138	2747	NA	NA
Intel Core i3-2312M @ 2.10GHz	1,138	2746	NA	NA
Intel Core2 Extreme X7800 @ 2.60GHz	1,138	2745	NA	NA
AMD Phenom II N870 Triple-Core	1,139	2744	NA	NA



CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core2 Duo E8800 @ 3.00GHz</u>	1,140	2142	22.20	\$31.20
<u>AMD Phenom 8850 Triple-Core</u>	1,142	2741	NA	NA
<u>Intel Xeon W3505 @ 2.53GHz</u>	1,142	2740	76.86	\$14.86*
<u>Intel Celeron 3215U @ 1.70GHz</u>	1,144	2739	NA	NA
<u>Intel Atom x5-Z8550 @ 1.44GHz</u>	1,145	2738	NA	NA
<u>AMD A6 Micro-6500T APU</u>	1,146	2737	NA	NA
<u>MediaTek MT6753T</u>	1,149	2736	NA	NA
<u>Intel Core i5-2537M @ 1.40GHz</u>	1,150	2735	NA	NA
<u>AMD Phenom II X2 B55</u>	1,151	2734	30.34	\$37.95*
<u>MediaTek MT6762G</u>	1,152	2733	NA	NA
<u>AMD Sempron 3850 APU</u>	1,153	2732	24.23	\$47.57
<u>ARM Cortex-A57 4 Core 2014 MHz</u>	1,153	2731	NA	NA
<u>AMD Athlon II X2 250e</u>	1,155	2730	15.05	\$76.73*
<u>AMD QC-4000</u>	1,155	2729	NA	NA
<u>Intel Core2 Duo E8435 @ 3.06GHz</u>	1,157	2728	19.29	\$59.99*
<u>MTK6757</u>	1,158	2727	NA	NA
<u>Intel Celeron N3160 @ 1.60GHz</u>	1,159	2726	3.32	\$349.00*
<u>AMD Phenom II P920 Quad-Core</u>	1,160	2725	17.85	\$65.00*
<u>MT6757WH</u>	1,161	2724	NA	NA
<u>AMD Phenom II X2 511</u>	1,163	2723	NA	NA
<u>Intel Core2 Duo E7600 @ 3.06GHz</u>	1,163	2722	9.70	\$119.95*
<u>Intel Pentium G645T @ 2.50GHz</u>	1,164	2721	NA	NA
<u>AMD Athlon II X2 255</u>	1,165	2719	82.03	\$14.20
<u>AMD Phenom II X640 Dual-Core</u>	1,165	2720	NA	NA
<u>Intel Pentium 3805U @ 1.90GHz</u>	1,165	2718	NA	NA
<u>AMD A4-4000 APU</u>	1,166	2715	58.58	\$19.91
<u>Intel Core i3-380M @ 2.53GHz</u>	1,166	2716	23.35	\$49.95
<u>Intel Pentium E6800 @ 3.33GHz</u>	1,166	2717	46.74	\$24.95*
<u>Intel Atom Z3795 @ 1.60GHz</u>	1,167	2714	NA	NA
<u>Intel Core2 Duo E8400 @ 3.00GHz</u>	1,168	2713	51.36	\$22.75*
<u>Intel Pentium E5800 @ 3.20GHz</u>	1,171	2712	12.71	\$92.19
<u>ARM Cortex-A57 4 Core 1734 MHz</u>	1,172	2709	NA	NA
<u>Intel Core2 Duo E8335 @ 2.66GHz</u>	1,172	2710	NA	NA
<u>Intel Xeon Gold 6133 @ 2.50GHz</u>	1,172	2711	NA	NA
<u>Intel Celeron G540T @ 2.10GHz</u>	1,174	2708	NA	NA
<u>Intel Core i3-390M @ 2.67GHz</u>	1,178	2706	30.25	\$38.95*
<u>Intel Core2 Duo T9800 @ 2.93GHz</u>	1,178	2707	2.78	\$423.89*
<u>Intel Celeron 3965Y @ 1.50GHz</u>	1,179	2705	11.02	\$107.00*
<u>Intel Pentium E6700 @ 3.20GHz</u>	1,181	2704	8.43	\$140.19

CPU Mark
(higher is better)

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD R-460L APU</u>	1,163	2702	NA	NA
<u>Intel Core2 Duo E8335 @ 2.93GHz</u>	1,187	2701	NA	NA
<u>AMD Phenom 8750B Triple-Core</u>	1,188	2700	NA	NA
<u>AMD Phenom II X2 550</u>	1,188	2699	28.74	\$41.35
<u>Intel Celeron J3355 @ 2.00GHz</u>	1,189	2697	NA	NA
<u>Rockchip RK3568 EVB1 DDR4 V10 Board</u>	1,189	2698	NA	NA
<u>AMD Athlon II X2 B26</u>	1,190	2696	47.70	\$24.95
<u>AMD Phenom II N830 Triple-Core</u>	1,190	2695	NA	NA
<u>Intel Core2 Duo T9900 @ 3.06GHz</u>	1,191	2694	2.99	\$398.95*
<u>ARM Cortex-A72 6 Core 1512 MHz</u>	1,192	2693	NA	NA
<u>Intel Pentium G840 @ 2.80GHz</u>	1,194	2692	20.71	\$57.64
<u>Intel Core i3-2310M @ 2.10GHz</u>	1,195	2691	29.92	\$39.95
<u>Intel Core i7-680UM @ 1.47GHz</u>	1,196	2689	NA	NA
<u>Intel Pentium N3530 @ 2.16GHz</u>	1,196	2690	NA	NA
<u>ROC-RK3568-PC HDMI (Android)</u>	1,197	2688	NA	NA
<u>AMD Opteron 2222</u>	1,198	2687	63.08	\$19.00*
<u>AMD A6-3410MX APU</u>	1,199	2686	300.60	\$3.99*
<u>Intel Core i3-3217U @ 1.80GHz</u>	1,199	2685	6.03	\$199.00*
<u>Intel Celeron N3150 @ 1.60GHz</u>	1,204	2684	NA	NA
<u>AMD Phenom 8650 Triple-Core</u>	1,205	2683	63.42	\$19.00*
<u>AMD A6-3400M APU</u>	1,206	2681	49.34	\$24.45*
<u>Intel Core i5-430M @ 2.27GHz</u>	1,206	2682	9.28	\$129.95*
<u>AMD Phenom 8600 Triple-Core</u>	1,210	2680	22.84	\$52.99*
<u>Intel Pentium N3540 @ 2.16GHz</u>	1,210	2679	4.82	\$250.87*
<u>AMD A4-9125</u>	1,211	2678	NA	NA
<u>AMD Phenom 8450 Triple-Core</u>	1,214	2675	71.48	\$16.99*
<u>AMD Phenom II P860 Triple-Core</u>	1,214	2676	NA	NA
<u>Intel Core i5-450M @ 2.40GHz</u>	1,214	2677	37.99	\$31.95*
<u>AMD R-272F APU</u>	1,215	2674	NA	NA
<u>Qualcomm MSM8992</u>	1,215	2673	NA	NA
<u>MT6755V/BM</u>	1,219	2672	NA	NA
<u>Intel Pentium G620 @ 2.60GHz</u>	1,221	2671	174.70	\$6.99
<u>AMD A4-5300B APU</u>	1,222	2670	47.08	\$25.95*
<u>AMD Phenom II X3 705e</u>	1,222	2668	8.02	\$152.34*
<u>Intel Celeron G550 @ 2.60GHz</u>	1,222	2669	24.93	\$49.00
<u>AMD A4-4020 APU</u>	1,225	2666	13.47	\$91.00*
<u>AMD Phenom 8450e Triple-Core</u>	1,225	2667	NA	NA
<u>AMD Phenom X4 Quad-Core GP-9530</u>	1,228	2665	NA	NA
<u>Intel Core i3-4012Y @ 1.50GHz</u>	1,229	2664	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD A4-912U</u>	1,230	2661	NA	NA
<u>Samsung A13 EUR OPEN REV02B board based on EXYNOS8</u>	1,230	2662	NA	NA
<u>BCM2835</u>	1,231	2659	NA	NA
<u>Intel Pentium J2900 @ 2.41GHz</u>	1,231	2660	NA	NA
<u>Intel Celeron J3160 @ 1.60GHz</u>	1,232	2658	NA	NA
<u>AMD Athlon II X2 265</u>	1,233	2656	79.66	\$15.48
<u>Intel Core i3-2328M @ 2.20GHz</u>	1,233	2657	8.21	\$150.11*
<u>Snapdragon 898</u>	1,234	2655	NA	NA
<u>Intel Celeron 3855U @ 1.60GHz</u>	1,237	2654	NA	NA
<u>Intel Core i3-2330M @ 2.20GHz</u>	1,238	2652	30.99	\$39.95
<u>Intel Xeon X5260 @ 3.33GHz</u>	1,238	2653	95.20	\$13.00*
<u>AMD A6-5400K APU</u>	1,239	2651	23.82	\$52.02
<u>AMD Athlon II X2 270</u>	1,242	2649	81.20	\$15.30
<u>Intel Xeon E3110 @ 3.00GHz</u>	1,242	2650	6.21	\$199.95*
<u>Intel Atom C3338 @ 1.50GHz</u>	1,245	2646	NA	NA
<u>Intel Atom x5-Z8500 @ 1.44GHz</u>	1,245	2647	19.90	\$62.57*
<u>Intel Core2 Duo E8500 @ 3.16GHz</u>	1,245	2648	9.58	\$129.95*
<u>Intel Core i3-3227U @ 1.90GHz</u>	1,250	2644	NA	NA
<u>Qualcomm Technologies, Inc SDM450</u>	1,250	2645	NA	NA
<u>AMD Athlon II X2 B28</u>	1,251	2642	83.96	\$14.90
<u>Intel Celeron 3865U @ 1.80GHz</u>	1,251	2643	NA	NA
<u>Intel Celeron 3765U @ 1.90GHz</u>	1,252	2641	NA	NA
<u>Intel Pentium N3700 @ 1.60GHz</u>	1,252	2640	2.82	\$444.78*
<u>AMD Phenom II N850 Triple-Core</u>	1,253	2639	50.13	\$25.00*
<u>Intel Pentium G640 @ 2.80GHz</u>	1,254	2638	41.81	\$30.00
<u>AMD A6-5357M APU</u>	1,260	2635	NA	NA
<u>AMD A6-9210</u>	1,260	2636	NA	NA
<u>Intel Core i3-330E @ 2.13GHz</u>	1,260	2637	NA	NA
<u>AMD Phenom II X620 Dual-Core</u>	1,262	2634	NA	NA
<u>Intel Core i3-2348M @ 2.30GHz</u>	1,263	2633	NA	NA
<u>Intel Pentium A1020 @ 2.41GHz</u>	1,265	2632	NA	NA
<u>Intel Celeron G555 @ 2.70GHz</u>	1,268	2631	22.65	\$55.98
<u>Intel Core i3-2350M @ 2.30GHz</u>	1,269	2630	47.35	\$26.81
<u>AMD Embedded G-Series GX-224IJ Radeon R4E</u>	1,271	2629	NA	NA
<u>AMD A6-3420M APU</u>	1,274	2628	NA	NA
<u>Intel Celeron 1020M @ 2.10GHz</u>	1,275	2627	NA	NA
<u>Intel Core i5-460M @ 2.53GHz</u>	1,277	2626	19.66	\$64.95*
<u>AMD Sempron 240</u>	1,278	2625	35.39	\$36.10*
<u>Intel Celeron 2950M @ 2.00GHz</u>	1,278	2623	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD A6-9230</u>	1,277	2619	NA	NA
<u>AMD Phenom 9100e Quad-Core</u>	1,279	2622	36.58	\$34.95*
<u>AMD Phenom II X2 521</u>	1,279	2621	NA	NA
<u>Unisoc UIS8581E</u>	1,279	2620	NA	NA
<u>Intel Pentium G630 @ 2.70GHz</u>	1,280	2618	128.12	\$9.99
<u>AMD Phenom 8850B Triple-Core</u>	1,281	2617	NA	NA
<u>Intel Core i7-660UM @ 1.33GHz</u>	1,284	2616	NA	NA
<u>AMD A4-5000 APU</u>	1,289	2615	NA	NA
<u>Hisilicon Kirin 935</u>	1,291	2614	NA	NA
<u>AMD A6-9220</u>	1,293	2613	NA	NA
<u>Intel Pentium G6960 @ 2.93GHz</u>	1,293	2612	NA	NA
<u>AMD Athlon X2 450</u>	1,295	2611	NA	NA
<u>ARM Cortex-A72 4 Core 2400 MHz</u>	1,295	2610	NA	NA
<u>AMD Phenom X4 Quad-Core GP-9500</u>	1,297	2609	NA	NA
<u>Intel Xeon E5310 @ 1.60GHz</u>	1,306	2608	26.65	\$49.00*
<u>AMD A8-4555M APU</u>	1,307	2607	NA	NA
<u>Qualcomm MSM8996</u>	1,307	2606	NA	NA
<u>AMD A8-3500M APU</u>	1,308	2605	21.81	\$59.95
<u>Intel Pentium 3550M @ 2.30GHz</u>	1,309	2604	6.06	\$215.92*
<u>Samsung Exynos 7884</u>	1,309	2603	NA	NA
<u>ARM Cortex-A57 4 Core 2091 MHz</u>	1,311	2601	NA	NA
<u>ARM Cortex-A73 6 Core 1992 MHz</u>	1,311	2602	NA	NA
<u>Intel Core i5-480M @ 2.67GHz</u>	1,312	2600	16.27	\$80.60*
<u>MT6763V/WT</u>	1,313	2599	NA	NA
<u>AMD Athlon X2 340 Dual Core</u>	1,315	2597	13.85	\$94.97
<u>AMD Phenom II X2 555</u>	1,315	2598	99.87	\$13.17
<u>AMD Opteron 2393 SE</u>	1,317	2595	NA	NA
<u>Intel Celeron 4205U @ 1.80GHz</u>	1,317	2596	12.31	\$107.00*
<u>MT6750V/C</u>	1,318	2594	NA	NA
<u>AMD Phenom II P940 Quad-Core</u>	1,319	2593	NA	NA
<u>AMD Athlon II X3 400e</u>	1,320	2592	51.80	\$25.49*
<u>Intel Atom x7-Z8700 @ 1.60GHz</u>	1,321	2591	17.93	\$73.63*
<u>ARM Cortex-A73 6 Core 2016 MHz</u>	1,322	2590	NA	NA
<u>Intel Xeon @ 2.20GHz</u>	1,324	2589	NA	NA
<u>Intel Core i5 750S @ 2.40GHz</u>	1,326	2588	6.31	\$210.19
<u>AMD Athlon X2 280</u>	1,327	2587	39.63	\$33.49*
<u>Unisoc SC9863a</u>	1,327	2586	NA	NA
<u>AMD A4-5050 APU</u>	1,328	2584	NA	NA
<u>AMD A4-6300B APU</u>	1,328	2585	47.51	\$27.95*



CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-2370M @ 2.40GHz	1,337	2300	44.00	\$23.01
Intel Pentium G2020T @ 2.50GHz	1,337	2582	28.08	\$47.60*
Intel Xeon L5240 @ 3.00GHz	1,337	2581	42.57	\$31.40*
Intel Xeon L3110 @ 3.00GHz	1,338	2579	NA	NA
MediaTek MT6762V/WB	1,339	2578	NA	NA
AMD A6-9225	1,341	2577	NA	NA
AMD Phenom 8750 Triple-Core	1,343	2575	NA	NA
VIA QuadCore C4650@2.0GHz	1,343	2576	NA	NA
AMD A10 Micro-6700T APU	1,345	2574	NA	NA
Qualcomm Technologies, Inc MSM8996	1,345	2573	NA	NA
AMD A4-5100 APU	1,346	2572	NA	NA
Intel Core i3-4010Y @ 1.30GHz	1,350	2571	NA	NA
Intel Core i3-2332M @ 2.20GHz	1,353	2570	NA	NA
AMD Athlon II X2 280	1,355	2569	17.62	\$76.89*
AMD A9-9400	1,356	2568	NA	NA
Intel Pentium G645 @ 2.90GHz	1,356	2567	14.52	\$93.35
AMD A4-5300 APU	1,357	2566	50.34	\$26.95*
Intel Celeron G1610T @ 2.30GHz	1,357	2565	90.58	\$14.98*
Intel Pentium 3825U @ 1.90GHz	1,358	2564	NA	NA
AMD Phenom II X2 570	1,360	2562	NA	NA
Intel Celeron N4000C @ 1.10GHz	1,360	2563	NA	NA
Intel Core i3-3217UE @ 1.60GHz	1,362	2561	NA	NA
Intel Core2 Duo E8600 @ 3.33GHz	1,365	2560	9.10	\$149.95*
Intel Pentium N3710 @ 1.60GHz	1,369	2559	NA	NA
AMD PRO A6-9500B	1,371	2558	NA	NA
Intel Pentium G850 @ 2.90GHz	1,373	2557	13.47	\$101.95
Intel Pentium 2020M @ 2.40GHz	1,375	2556	10.26	\$134.00*
Qualcomm Technologies, Inc MSM8956	1,377	2555	NA	NA
AMD Athlon 5150 APU	1,378	2554	13.94	\$98.86*
Qualcomm Technologies, Inc SDM439	1,378	2553	NA	NA
MT8176	1,380	2552	NA	NA
Intel Pentium G6951 @ 2.80GHz	1,383	2551	18.44	\$75.00*
AMD E1-6050J APU	1,385	2549	NA	NA
Intel Xeon L5310 @ 1.60GHz	1,385	2550	12.31	\$112.50*
MT6755V/WS	1,389	2548	NA	NA
AMD A6-3500 APU	1,390	2546	18.55	\$74.93
AMD Phenom 8600B Triple-Core	1,390	2547	92.96	\$14.95*
Intel Atom x7-Z8750 @ 1.60GHz	1,391	2545	NA	NA
Intel Pentium 2030M @ 2.50GHz	1,400	2544	10.45	\$134.00*



CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD Phenom II X2 960</u>	1,400	2542	0.32	\$100.07
<u>AMD GX-415GA SOC</u>	1,406	2541	NA	NA
<u>Intel Celeron 1020E @ 2.20GHz</u>	1,406	2540	NA	NA
<u>Intel Xeon E3-1220L v3 @ 1.10GHz</u>	1,407	2539	NA	NA
<u>Intel Core2 Duo E8290 @ 2.83GHz</u>	1,408	2538	NA	NA
<u>Intel Xeon E3120 @ 3.16GHz</u>	1,408	2537	NA	NA
<u>MediaTek MT6762V/CB</u>	1,408	2536	NA	NA
<u>Intel Celeron N4000 @ 1.10GHz</u>	1,409	2535	13.17	\$107.00*
<u>Intel Core i7-2610UE @ 1.50GHz</u>	1,409	2534	NA	NA
<u>Intel Atom C2558 @ 2.40GHz</u>	1,410	2533	10.37	\$136.00*
<u>AMD Phenom II P960 Quad-Core</u>	1,412	2532	36.10	\$39.12*
<u>AMD Phenom 9150e Quad-Core</u>	1,414	2531	5.71	\$247.50*
<u>Intel Celeron 5205U @ 1.90GHz</u>	1,414	2530	13.21	\$107.00*
<u>Hisilicon Kirin 930</u>	1,415	2529	NA	NA
<u>AMD Phenom II X2 B59</u>	1,421	2528	29.60	\$48.02*
<u>Intel Atom C2550 @ 2.40GHz</u>	1,422	2527	NA	NA
<u>ASUS Tinker Board 2/2S</u>	1,423	2526	NA	NA
<u>AMD Phenom II X3 740</u>	1,424	2525	16.00	\$88.99*
<u>MediaTek MT6762V/WA</u>	1,424	2524	NA	NA
<u>AMD Phenom II X2 560</u>	1,426	2523	59.53	\$23.96
<u>Qualcomm Technologies, Inc. MSM8940-PMI8940 MTP</u>	1,426	2522	NA	NA
<u>AMD A6-5400B APU</u>	1,428	2521	49.36	\$28.94*
<u>Intel Xeon E3113 @ 3.00GHz</u>	1,429	2520	145.96	\$9.79*
<u>AMD Phenom II X3 700e</u>	1,430	2519	NA	NA
<u>AMD A4-6300 APU</u>	1,431	2518	57.26	\$24.99
<u>Intel Core i5-4202Y @ 1.60GHz</u>	1,432	2517	NA	NA
<u>Intel Core i7-620LM @ 2.00GHz</u>	1,435	2515	NA	NA
<u>Unisoc T310</u>	1,435	2516	NA	NA
<u>AMD Athlon X3 440</u>	1,438	2513	16.35	\$87.99*
<u>Qualcomm Technologies, Inc APQ8076</u>	1,438	2514	NA	NA
<u>AMD Athlon II X3 415e</u>	1,441	2512	19.21	\$75.00*
<u>Intel Pentium 4410Y @ 1.50GHz</u>	1,444	2511	8.97	\$161.00*
<u>AMD A6-3430MX APU</u>	1,448	2510	NA	NA
<u>Intel Xeon E5240 @ 3.00GHz</u>	1,448	2509	16.32	\$88.78*
<u>Intel Core i5-2467M @ 1.60GHz</u>	1,449	2508	NA	NA
<u>MediaTek MT6762V/WR</u>	1,450	2507	NA	NA
<u>Intel Core i3-4020Y @ 1.50GHz</u>	1,451	2504	NA	NA
<u>Intel Pentium G860 @ 3.00GHz</u>	1,451	2505	63.28	\$22.93
<u>Intel Xeon X5272 @ 3.40GHz</u>	1,451	2506	10.36	\$140.00*

CPU Mark
(higher is better)

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>MT6763V/L</u>	1,434	2502	NA	NA
<u>AMD Phenom 9450e Quad-Core</u>	1,455	2500	13.86	\$105.00*
<u>MediaTek MT6765G</u>	1,455	2501	NA	NA
<u>Intel Core i3-530 @ 2.93GHz</u>	1,463	2499	12.70	\$115.19
<u>AMD Opteron 1352</u>	1,464	2498	10.76	\$135.99*
<u>AMD A6-8500P</u>	1,466	2497	NA	NA
<u>Intel Xeon E5320 @ 1.86GHz</u>	1,469	2496	37.91	\$38.75*
<u>Intel Xeon E7320 @ 2.13GHz</u>	1,469	2495	NA	NA
<u>MediaTek MT6763V/V</u>	1,470	2494	NA	NA
<u>Intel Pentium J3710 @ 1.60GHz</u>	1,472	2493	NA	NA
<u>Pentium Dual-Core E6000 @ 3.46GHz</u>	1,472	2492	NA	NA
<u>Intel Core m5-7Y54 @ 1.20GHz</u>	1,475	2490	NA	NA
<u>Qualcomm Technologies, Inc MSM8996pro</u>	1,475	2491	NA	NA
<u>MediaTek MT6762V/WD</u>	1,479	2489	NA	NA
<u>AMD Phenom II X3 720</u>	1,480	2487	22.97	\$64.45*
<u>Intel Core2 Quad Q9000 @ 2.00GHz</u>	1,480	2488	3.80	\$389.00*
<u>AMD A4 PRO-7300B APU</u>	1,481	2485	NA	NA
<u>Intel Celeron G1610 @ 2.60GHz</u>	1,481	2484	40.03	\$37.00
<u>Qualcomm Technologies, Inc SDA450</u>	1,481	2486	NA	NA
<u>AMD A4-6210 APU</u>	1,485	2483	NA	NA
<u>Intel Core i3-2120T @ 2.60GHz</u>	1,486	2482	12.39	\$120.00
<u>Intel Celeron G1620 @ 2.70GHz</u>	1,487	2481	21.17	\$70.27
<u>Intel Celeron 3867U @ 1.80GHz</u>	1,488	2480	13.90	\$107.00*
<u>AMD PRO A6-8570E</u>	1,489	2479	NA	NA
<u>Intel Celeron 3955U @ 2.00GHz</u>	1,490	2477	NA	NA
<u>MediaTek MT8768WA</u>	1,490	2478	NA	NA
<u>Intel Core i3-2100T @ 2.50GHz</u>	1,492	2476	31.34	\$47.60
<u>AMD A4-7300 APU</u>	1,495	2474	75.93	\$19.69
<u>MT6763V/B</u>	1,495	2475	NA	NA
<u>AMD PRO A6-8530B</u>	1,498	2473	NA	NA
<u>AMD Phenom 9350e Quad-Core</u>	1,501	2471	0.44	\$3,382.07*
<u>Intel Celeron 2970M @ 2.20GHz</u>	1,501	2472	NA	NA
<u>AMD Athlon X2 370K Dual Core</u>	1,504	2470	NA	NA
<u>AMD A9-9410</u>	1,505	2469	NA	NA
<u>AMD Phenom II X4 900e</u>	1,505	2468	NA	NA
<u>Intel Celeron G1620T @ 2.40GHz</u>	1,507	2467	35.88	\$42.00*
<u>AMD Opteron 2354</u>	1,509	2466	5.29	\$285.19*
<u>Intel Core i3-540 @ 3.07GHz</u>	1,510	2465	8.88	\$169.98
<u>Intel Pentium G870 @ 3.10GHz</u>	1,511	2464	19.62	\$77.00

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD Phenom II N930 Quad-Core</u>	1,513	2462	13.43	\$112.00
<u>Intel Core i5-4300Y @ 1.60GHz</u>	1,515	2461	NA	NA
<u>AMD Athlon X3 425</u>	1,516	2460	NA	NA
<u>Intel Pentium 4405Y @ 1.50GHz</u>	1,518	2459	NA	NA
<u>Intel Xeon E5504 @ 2.00GHz</u>	1,519	2457	31.01	\$49.00
<u>ZHAOXIN KaiXian KX-6640MA@2.2+GHz</u>	1,519	2458	NA	NA
<u>AMD Phenom 9750B Quad-Core</u>	1,520	2456	NA	NA
<u>AMD E2-7110 APU</u>	1,521	2455	NA	NA
<u>AMD A9-9425</u>	1,522	2453	NA	NA
<u>Intel Core i7-640LM @ 2.13GHz</u>	1,522	2454	NA	NA
<u>AMD Phenom 9500 Quad-Core</u>	1,524	2451	50.83	\$29.99*
<u>Intel Xeon X5270 @ 3.50GHz</u>	1,524	2452	NA	NA
<u>AMD Opteron X3216 APU</u>	1,525	2450	NA	NA
<u>Samsung A13 USA SINGLE REV02B board based on EXYNO</u>	1,528	2449	NA	NA
<u>Apple A8</u>	1,532	2448	NA	NA
<u>AMD Athlon II X3 425</u>	1,535	2446	26.31	\$58.34*
<u>Intel Pentium G2030T @ 2.60GHz</u>	1,535	2447	11.76	\$130.50*
<u>AMD Phenom II X3 B73</u>	1,538	2445	20.50	\$75.00*
<u>AMD A6-6420K APU</u>	1,539	2444	10.26	\$149.99*
<u>AMD A4-6320 APU</u>	1,543	2443	22.05	\$69.99*
<u>AMD A4 PRO-7350B</u>	1,544	2442	NA	NA
<u>Qualcomm Technologies, Inc MSM8976</u>	1,544	2441	NA	NA
<u>AMD Embedded G-Series GX-420Gi Radeon R7E</u>	1,546	2440	NA	NA
<u>ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz</u>	1,547	2439	NA	NA
<u>Intel Core i5-4210Y @ 1.50GHz</u>	1,548	2438	NA	NA
<u>Intel Xeon E5335 @ 2.00GHz</u>	1,549	2437	87.15	\$17.77*
<u>AMD A6-6420B APU</u>	1,550	2436	NA	NA
<u>MediaTek MT6757V</u>	1,550	2435	NA	NA
<u>AMD PRO A4-8350B</u>	1,552	2434	53.53	\$28.99*
<u>Intel Pentium 3560M @ 2.40GHz</u>	1,552	2433	NA	NA
<u>AMD Phenom II X3 710</u>	1,554	2432	9.20	\$169.00*
<u>AMD A8 PRO-7150B APU</u>	1,557	2430	NA	NA
<u>AMD Athlon II X3 420e</u>	1,557	2431	13.40	\$116.15*
<u>AMD Phenom II N930 Quad-Core</u>	1,558	2429	11.99	\$129.95*
<u>Intel Core i5-4200Y @ 1.40GHz</u>	1,558	2428	NA	NA
<u>AMD Phenom II X3 B75</u>	1,560	2427	31.23	\$49.95*
<u>Intel Celeron G1830 @ 2.80GHz</u>	1,560	2426	23.29	\$66.99
<u>AMD Phenom X2 Dual-Core GE-5060</u>	1,566	2425	NA	NA
<u>Intel Core i5-3339Y @ 1.50GHz</u>	1,569	2424	NA	NA

CPU Mark
(higher is better)

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Pentium G3220E @ 2.30GHz</u>	1,370	2422	NA	NA
<u>Intel Celeron N4020 @ 1.10GHz</u>	1,572	2421	NA	NA
<u>Qualcomm MSM8996PRO-AB</u>	1,575	2420	NA	NA
<u>Intel Celeron G1840T @ 2.50GHz</u>	1,576	2419	NA	NA
<u>MT6765V/WA</u>	1,578	2418	NA	NA
<u>AMD A8-3550MX APU</u>	1,579	2417	NA	NA
<u>ARM.phytium FT1500a 4 Core 2000 MHz</u>	1,579	2416	NA	NA
<u>Intel Pentium G3220T @ 2.60GHz</u>	1,580	2415	22.59	\$69.95*
<u>Intel Pentium G2010 @ 2.80GHz</u>	1,581	2414	68.84	\$22.97*
<u>Intel Celeron J4005 @ 2.00GHz</u>	1,586	2413	9.40	\$168.75*
<u>Qualcomm Technologies, Inc APQ8096</u>	1,588	2412	NA	NA
<u>AMD A6-7400K APU</u>	1,589	2411	22.70	\$69.99
<u>Qualcomm MSM8953</u>	1,589	2410	NA	NA
<u>Intel Core i3-550 @ 3.20GHz</u>	1,590	2409	88.78	\$17.91
<u>Intel Core i5-4220Y @ 1.60GHz</u>	1,591	2408	NA	NA
<u>AMD Phenom 9550 Quad-Core</u>	1,597	2407	53.25	\$29.99*
<u>AMD Phenom FX-5000 Quad-Core</u>	1,599	2405	NA	NA
<u>Intel Xeon X3210 @ 2.13GHz</u>	1,599	2406	8.61	\$185.71*
<u>Intel Pentium 4415Y @ 1.60GHz</u>	1,601	2404	9.95	\$161.00*
<u>AMD A6-8550</u>	1,604	2403	NA	NA
<u>Intel Celeron 2000E @ 2.20GHz</u>	1,607	2401	NA	NA
<u>Spreadtrum SC9863A Board</u>	1,607	2402	NA	NA
<u>Samsung Exynos 7420</u>	1,612	2400	NA	NA
<u>Intel Pentium G2120T @ 2.70GHz</u>	1,613	2398	NA	NA
<u>MediaTek MT6797T</u>	1,613	2399	NA	NA
<u>Intel Celeron G1820T @ 2.40GHz</u>	1,614	2397	38.43	\$42.00*
<u>Intel Core i3-3110M @ 2.40GHz</u>	1,615	2396	23.09	\$69.95*
<u>AMD A6-6400B APU</u>	1,616	2395	NA	NA
<u>Intel Core i5 E 520 @ 2.40GHz</u>	1,619	2394	NA	NA
<u>AMD Opteron 1354</u>	1,620	2393	6.81	\$238.01*
<u>AMD A8-5545M APU</u>	1,625	2392	NA	NA
<u>AMD Embedded R-Series RX-216GD</u>	1,628	2391	NA	NA
<u>AMD A8-3510MX APU</u>	1,630	2390	21.13	\$77.11*
<u>Snapdragon 888</u>	1,630	2389	NA	NA
<u>Intel Core i3-4010U @ 1.70GHz</u>	1,632	2388	13.06	\$124.95*
<u>AMD A6-3600 APU</u>	1,633	2386	65.45	\$24.95*
<u>AMD Phenom 9600 Quad-Core</u>	1,633	2387	40.87	\$39.95
<u>AMD Opteron 2373 EE</u>	1,635	2385	NA	NA
<u>Nvidia Tegra T210</u>	1,635	2384	NA	NA

CPU Mark
(higher is better)



CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD A6-4500M APU</u>	1,530	2301	29.13	\$50.21
<u>Intel Core i3-3120M @ 2.50GHz</u>	1,638	2382	12.69	\$129.00*
<u>Intel Core i3-4005U @ 1.70GHz</u>	1,639	2379	NA	NA
<u>MediaTek MT6757CD</u>	1,639	2380	NA	NA
<u>Intel Celeron N4020C @ 1.10GHz</u>	1,640	2378	NA	NA
<u>MT6755V/W</u>	1,640	2377	NA	NA
<u>AMD A6 PRO-7400B</u>	1,641	2376	NA	NA
<u>Rockchip RK</u>	1,641	2375	NA	NA
<u>AMD A8-7100 APU</u>	1,644	2374	NA	NA
<u>AMD A4 PRO-3340B</u>	1,645	2373	NA	NA
<u>Intel Celeron G1820 @ 2.70GHz</u>	1,646	2372	32.60	\$50.49
<u>AMD Phenom II N970 Quad-Core</u>	1,647	2371	10.98	\$149.99*
<u>Unisoc UIS8581A</u>	1,647	2370	NA	NA
<u>MT6757W</u>	1,648	2369	NA	NA
<u>AMD Phenom X4 Quad-Core GP-9600</u>	1,649	2368	NA	NA
<u>AMD A6-5200 APU</u>	1,653	2367	NA	NA
<u>Intel Core i3-4030Y @ 1.60GHz</u>	1,654	2366	NA	NA
<u>AMD A4-6250J APU</u>	1,656	2365	NA	NA
<u>AMD PRO A6-9500E</u>	1,662	2364	22.46	\$74.00*
<u>AMD A4-7210 APU</u>	1,663	2362	NA	NA
<u>Intel Core i7-720QM @ 1.60GHz</u>	1,663	2363	16.64	\$99.95*
<u>AMD Phenom II X920 Quad-Core</u>	1,669	2361	NA	NA
<u>AMD A6-6310 APU</u>	1,671	2360	NA	NA
<u>Intel Pentium G2020 @ 2.90GHz</u>	1,674	2359	33.47	\$50.00
<u>Intel Xeon L5335 @ 2.00GHz</u>	1,678	2358	89.29	\$18.79*
<u>AMD Phenom 9850 Quad-Core</u>	1,679	2356	12.92	\$129.99*
<u>AMD PRO A6-7350B</u>	1,679	2357	NA	NA
<u>AMD Athlon II X3 435</u>	1,682	2354	10.51	\$159.95*
<u>Samsung Exynos 7880</u>	1,682	2355	NA	NA
<u>Intel Core i7-2617M @ 1.50GHz</u>	1,687	2353	NA	NA
<u>HiSilicon Kirin 650</u>	1,689	2352	NA	NA
<u>Intel Pentium G2100T @ 2.60GHz</u>	1,691	2351	NA	NA
<u>Intel Celeron 3965U @ 2.20GHz</u>	1,692	2350	15.82	\$107.00*
<u>AMD A9-9430</u>	1,693	2349	NA	NA
<u>Intel Celeron 4305U @ 2.20GHz</u>	1,694	2348	15.83	\$107.00*
<u>MediaTek MT6765V/CA</u>	1,694	2346	NA	NA
<u>Qualcomm Technologies, Inc MSM8953</u>	1,694	2347	NA	NA
<u>AMD PRO A6-9500</u>	1,695	2345	22.91	\$74.00*
<u>Intel Atom x6211E @ 1.20GHz</u>	1,695	2344	48.43	\$35.00*

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD Phenom 9600 Quad-Core</u>	1,699	2341	42.30	\$39.99
<u>AMD Phenom FX-5200 Quad-Core</u>	1,699	2342	NA	NA
<u>AMD PRO A4-3350B APU</u>	1,702	2340	NA	NA
<u>Intel Xeon E5405 @ 2.00GHz</u>	1,702	2339	7.30	\$233.25*
<u>AMD Opteron 1356</u>	1,703	2338	18.92	\$89.99*
<u>HiSilicon Kirin 659</u>	1,703	2337	NA	NA
<u>AMD PRO A6-8500B</u>	1,704	2335	NA	NA
<u>Intel Core i3-560 @ 3.33GHz</u>	1,704	2336	46.09	\$36.97
<u>Intel Celeron G1630 @ 2.80GHz</u>	1,707	2334	24.39	\$69.99
<u>P22</u>	1,709	2332	NA	NA
<u>Samsung Exynos 7885</u>	1,709	2333	NA	NA
<u>AMD Athlon II X4 600e</u>	1,711	2331	86.19	\$19.85
<u>AMD Athlon II X3 440</u>	1,718	2329	116.42	\$14.76
<u>Intel Core i3-4158U @ 2.00GHz</u>	1,718	2330	NA	NA
<u>Intel Pentium 4425Y @ 1.70GHz</u>	1,721	2328	10.69	\$161.00*
<u>AMD Phenom X2 Dual-Core GE-6060</u>	1,722	2326	NA	NA
<u>Intel Celeron J4025 @ 2.00GHz</u>	1,722	2327	NA	NA
<u>AMD A10-7300 APU</u>	1,723	2325	NA	NA
<u>Intel Core i5-520M @ 2.40GHz</u>	1,726	2323	20.18	\$85.52
<u>Intel Pentium G3250T @ 2.80GHz</u>	1,726	2324	34.52	\$49.99*
<u>Intel Pentium G2030 @ 3.00GHz</u>	1,727	2322	59.56	\$29.00
<u>MT6752</u>	1,728	2321	NA	NA
<u>AMD A10-5745M APU</u>	1,730	2320	NA	NA
<u>MediaTek MT6797</u>	1,730	2319	NA	NA
<u>AMD Opteron 2356</u>	1,733	2318	19.26	\$89.95
<u>MediaTek MT6765V/CB</u>	1,734	2317	NA	NA
<u>AMD Phenom 9600B Quad-Core</u>	1,736	2316	43.45	\$39.95*
<u>HP Hexa-Core 2.0GHz</u>	1,741	2315	3.45	\$504.27*
<u>AMD GX-424CC SOC</u>	1,742	2314	NA	NA
<u>AMD A6-7310 APU</u>	1,744	2313	NA	NA
<u>AMD Athlon 5350 APU</u>	1,744	2312	13.67	\$127.55
<u>MT6797M</u>	1,745	2311	NA	NA
<u>Intel Core i3-4000M @ 2.40GHz</u>	1,753	2310	30.16	\$58.11
<u>Intel Celeron G1840 @ 2.80GHz</u>	1,754	2309	25.41	\$69.00*
<u>Intel Pentium G3240T @ 2.70GHz</u>	1,755	2307	NA	NA
<u>Intel Pentium G3260T @ 2.90GHz</u>	1,755	2308	35.10	\$49.99*
<u>Intel Atom C3538 @ 2.10GHz</u>	1,756	2306	23.41	\$75.00*
<u>MT6765V/WE</u>	1,756	2305	NA	NA
<u>AMD A10-4657M APU</u>	1,759	2304	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Xeon E5408 @ 2.13GHz</u>	1,751	2302	17.81	17.81
<u>Intel Core2 Quad Q9100 @ 2.26GHz</u>	1,764	2301	4.57	\$385.89*
<u>AMD GX-420CA SOC</u>	1,767	2300	NA	NA
<u>AMD Phenom II N830 3+1</u>	1,768	2299	NA	NA
<u>AMD A8-6410 APU</u>	1,771	2298	NA	NA
<u>MT6757WD</u>	1,771	2297	NA	NA
<u>AMD Athlon II X3 450</u>	1,773	2296	63.27	\$28.02
<u>AMD R-464L APU</u>	1,773	2295	NA	NA
<u>AMD Phenom II X4 910</u>	1,776	2294	17.76	\$100.00*
<u>AMD A8-5557M APU</u>	1,778	2293	NA	NA
<u>AMD Athlon X3 435</u>	1,781	2292	18.65	\$95.49*
<u>Intel Core2 Quad Q6600 @ 2.40GHz</u>	1,782	2291	18.64	\$95.60*
<u>AArch64 rev 4 (aarch64)</u>	1,783	2289	NA	NA
<u>AMD Athlon X3 455</u>	1,783	2290	NA	NA
<u>Intel Core i5-540M @ 2.53GHz</u>	1,783	2288	36.40	\$48.99*
<u>AMD Phenom X4 Quad-Core GP-9730</u>	1,784	2287	NA	NA
<u>Snapdragon 835</u>	1,784	2286	NA	NA
<u>MT6765</u>	1,785	2285	NA	NA
<u>AMD Athlon X4 530</u>	1,786	2284	NA	NA
<u>Intel Core i7-740QM @ 1.73GHz</u>	1,795	2282	17.96	\$99.95*
<u>Intel Core2 Quad Q8200 @ 2.33GHz</u>	1,795	2283	28.05	\$63.99*
<u>AMD GX-420MC SOC</u>	1,796	2281	NA	NA
<u>AMD Opteron 1381</u>	1,797	2279	NA	NA
<u>AMD Phenom II X940 Quad-Core</u>	1,797	2278	NA	NA
<u>Intel Celeron 6305E @ 1.80GHz</u>	1,797	2280	16.79	\$107.00*
<u>AMD A6-7470K</u>	1,799	2277	53.65	\$33.54
<u>AMD Phenom 9750 Quad-Core</u>	1,804	2276	37.56	\$48.02
<u>Intel Core2 Quad Q8300 @ 2.50GHz</u>	1,806	2275	53.56	\$33.72
<u>Intel Core i5-2557M @ 1.70GHz</u>	1,809	2274	NA	NA
<u>AMD Athlon X4 620</u>	1,810	2273	27.87	\$64.95*
<u>AMD A8-7410 APU</u>	1,811	2271	NA	NA
<u>AMD Athlon II X3 445</u>	1,811	2270	120.82	\$14.99
<u>Intel Core i7-2637M @ 1.70GHz</u>	1,811	2272	NA	NA
<u>Intel Xeon E5345 @ 2.33GHz</u>	1,814	2268	45.36	\$39.99*
<u>MediaTek MT8768WT</u>	1,814	2269	NA	NA
<u>AMD A8-6500T APU</u>	1,816	2267	30.29	\$59.95*
<u>Intel Core i5-4302Y @ 1.60GHz</u>	1,817	2266	NA	NA
<u>Intel Core i7-610E @ 2.53GHz</u>	1,818	2265	NA	NA
<u>Intel Xeon X3220 @ 2.40GHz</u>	1,819	2264	27.50	\$66.14*

CPU Mark
(higher is better)



CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-2330E @ 2.20GHz	1,822	2261	NA	NA
MediaTek MT8768CT	1,823	2263	NA	NA
Intel Core i3-3130M @ 2.60GHz	1,824	2260	NA	NA
AMD Phenom II X4 B15e	1,825	2259	NA	NA
Qualcomm Technologies, Inc SDM630	1,830	2258	NA	NA
AMD FX-7500 APU	1,835	2257	NA	NA
Intel Xeon X3323 @ 2.50GHz	1,837	2256	94.86	\$19.36*
UIS7862A	1,839	2255	NA	NA
AMD A6-9500E	1,841	2254	27.79	\$66.24
AMD Athlon II X3 455	1,841	2253	71.47	\$25.76
AMD Phenom II X3 B77	1,844	2252	82.71	\$22.29*
Intel Core i3-2310E @ 2.10GHz	1,845	2250	8.20	\$225.00*
Intel Core2 Extreme Q9300 @ 2.53GHz	1,845	2251	NA	NA
Qualcomm Technologies, Inc APQ8053	1,847	2249	NA	NA
Intel Core i3-4100E @ 2.40GHz	1,848	2248	8.22	\$225.00*
AMD Phenom II X4 810	1,849	2247	8.68	\$213.00*
Intel Celeron G3900TE @ 2.30GHz	1,850	2246	27.35	\$67.66
ARM Cortex-A53 6 Core 1896 MHz	1,851	2245	NA	NA
Intel Pentium 1403 @ 2.60GHz	1,851	2244	NA	NA
Intel Core i3-4110U @ 1.90GHz	1,853	2243	NA	NA
Intel Core i5-4230U @ 1.90GHz	1,853	2242	NA	NA
AMD A8-5550M APU	1,854	2241	NA	NA
AMD A6-3620 APU	1,857	2240	82.57	\$22.49*
Intel Core M-5Y70 @ 1.10GHz	1,861	2238	NA	NA
Qualcomm Technologies, Inc SDM460	1,861	2239	NA	NA
Intel Pentium G3220 @ 3.00GHz	1,863	2237	29.04	\$64.16
AMD A6-9500	1,864	2235	29.98	\$62.19
AMD Opteron 2378	1,864	2236	128.65	\$14.49*
Qualcomm Technologies, Inc SDM632	1,866	2234	NA	NA
Intel Core i3-4030U @ 1.90GHz	1,868	2233	NA	NA
Intel Pentium G2120 @ 3.10GHz	1,870	2232	31.18	\$59.99
AMD Athlon II X4 610e	1,871	2230	104.55	\$17.90
Intel Core i3-2105 @ 3.10GHz	1,871	2231	16.56	\$112.97
Intel Core i5-560M @ 2.67GHz	1,874	2229	21.07	\$88.92*
Intel Celeron 4305UE @ 2.00GHz	1,876	2228	NA	NA
Intel Core M-5Y10 @ 0.80GHz	1,878	2227	NA	NA
Intel Xeon E5410 @ 2.33GHz	1,878	2226	175.68	\$10.69*
Intel Core i7-3555LE @ 2.50GHz	1,880	2225	NA	NA
SAMSUNG Exynos7420	1,881	2224	NA	NA

CPU Mark
(higher is better)

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD PRO A6-8550B</u>	1,889	2220	NA	NA
<u>AMD PRO A6-8570</u>	1,889	2220	NA	NA
<u>Intel Core i5-2510E @ 2.50GHz</u>	1,889	2221	NA	NA
<u>Intel Core M-5Y10c @ 0.80GHz</u>	1,893	2219	6.73	\$281.00*
<u>AMD Phenom II X4 905e</u>	1,895	2218	35.11	\$53.99*
<u>AMD Opteron 1385</u>	1,898	2217	42.19	\$45.00
<u>AMD Opteron 2419 EE</u>	1,902	2216	NA	NA
<u>MediaTek MT8183</u>	1,902	2215	NA	NA
<u>Intel Pentium G2130 @ 3.20GHz</u>	1,903	2214	43.61	\$43.64
<u>Intel Core M-5Y10a @ 0.80GHz</u>	1,905	2212	NA	NA
<u>MT8768WE</u>	1,905	2213	NA	NA
<u>AMD Phenom II X4 B05e</u>	1,906	2211	NA	NA
<u>Intel Core i5-3439Y @ 1.50GHz</u>	1,907	2209	NA	NA
<u>Intel Core i5-4422E @ 1.80GHz</u>	1,907	2210	7.17	\$266.00*
<u>Samsung Exynos 9611</u>	1,908	2208	NA	NA
<u>AMD Opteron X2170 APU</u>	1,911	2207	NA	NA
<u>Intel Pentium G3420T @ 2.70GHz</u>	1,912	2206	11.95	\$159.99*
<u>Intel Pentium G3240 @ 3.10GHz</u>	1,913	2205	19.32	\$99.01
<u>AMD A10-4600M APU</u>	1,918	2204	19.37	\$98.99*
<u>AMD A6-7480</u>	1,918	2202	52.00	\$36.89
<u>AMD Opteron 3320 EE</u>	1,918	2203	3.50	\$548.00
<u>AMD A10 PRO-7350B APU</u>	1,919	2201	NA	NA
<u>AMD Phenom 9950 Quad-Core</u>	1,920	2200	19.78	\$97.04*
<u>Intel Xeon L5410 @ 2.33GHz</u>	1,921	2199	19.19	\$100.08*
<u>AMD Athlon 5370 APU</u>	1,923	2198	3.21	\$598.68*
<u>AMD Athlon II X3 460</u>	1,924	2197	114.96	\$16.74
<u>Intel Celeron G1850 @ 2.90GHz</u>	1,926	2196	60.21	\$31.99
<u>Intel Core i3-5015U @ 2.10GHz</u>	1,926	2195	NA	NA
<u>Intel Xeon E5507 @ 2.27GHz</u>	1,928	2193	19.28	\$100.00
<u>Intel Xeon X3330 @ 2.66GHz</u>	1,928	2194	9.18	\$210.00*
<u>Intel Core i3-2120 @ 3.30GHz</u>	1,929	2192	70.30	\$27.44
<u>AMD A10-5750M APU</u>	1,931	2190	19.70	\$98.04
<u>AMD Phenom II X4 805</u>	1,931	2191	11.10	\$173.99*
<u>Intel Pentium G3250 @ 3.20GHz</u>	1,932	2189	25.76	\$75.00
<u>AMD Athlon II X4 620</u>	1,934	2188	35.19	\$54.95
<u>Intel Core i5-580M @ 2.67GHz</u>	1,935	2186	19.36	\$99.95*
<u>Intel Xeon E5603 @ 1.60GHz</u>	1,935	2187	20.32	\$95.19
<u>AMD Athlon X4 730</u>	1,936	2184	NA	NA
<u>Intel Xeon X6550 @ 2.00GHz</u>	1,936	2185	24.50	\$79.00*



CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD Phenom 9850B Quad-Core</u>	1,340	2102	NA	NA
<u>Intel Xeon E5506 @ 2.13GHz</u>	1,946	2181	21.62	\$90.00*
<u>Intel Core i3-4120U @ 2.00GHz</u>	1,948	2180	NA	NA
<u>Intel Core2 Quad Q9300 @ 2.50GHz</u>	1,948	2179	28.64	\$68.02*
<u>Intel Celeron N3450 @ 1.10GHz</u>	1,952	2178	10.54	\$185.08*
<u>Intel Core i3-3220T @ 2.80GHz</u>	1,952	2177	48.80	\$39.99
<u>Intel Atom E3900 @ 1.60GHz</u>	1,953	2176	NA	NA
<u>Qualcomm Technologies, Inc MSM8976SG</u>	1,956	2175	NA	NA
<u>AMD Athlon II X4 605e</u>	1,957	2174	98.15	\$19.94
<u>Intel Core i5-2410M @ 2.30GHz</u>	1,959	2173	46.50	\$42.12*
<u>Intel Celeron N4500 @ 1.10GHz</u>	1,964	2172	NA	NA
<u>AMD Athlon II X4 615e</u>	1,967	2170	33.34	\$59.00*
<u>Intel Core i7-3689Y @ 1.50GHz</u>	1,967	2171	NA	NA
<u>AMD A8-3800 APU</u>	1,971	2169	17.92	\$109.95*
<u>Intel Atom E3940 @ 1.60GHz</u>	1,973	2167	NA	NA
<u>Intel Core i5-3317U @ 1.70GHz</u>	1,973	2168	8.77	\$225.00*
<u>Qualcomm Technologies, Inc 450</u>	1,978	2166	NA	NA
<u>Intel Core i3-4025U @ 1.90GHz</u>	1,979	2165	NA	NA
<u>Intel Pentium G3420 @ 3.20GHz</u>	1,979	2164	44.97	\$44.00
<u>Intel Xeon X5355 @ 2.66GHz</u>	1,979	2163	6.60	\$299.95*
<u>AMD A6-3650 APU</u>	1,984	2162	15.50	\$128.00*
<u>AMD Athlon X4 750 Quad Core</u>	1,986	2161	20.96	\$94.75*
<u>Intel Xeon X3320 @ 2.50GHz</u>	1,986	2160	8.65	\$229.50*
<u>HiSilicon Kirin 950</u>	1,991	2159	NA	NA
<u>Intel Xeon E5420 @ 2.50GHz</u>	1,991	2158	7.97	\$249.95*
<u>Intel Core i7-2677M @ 1.80GHz</u>	1,993	2157	NA	NA
<u>AMD Opteron 2427</u>	1,995	2156	36.28	\$55.00*
<u>Intel Core i7-2655LE @ 2.20GHz</u>	1,999	2155	NA	NA
<u>Intel Core i7-920XM @ 2.00GHz</u>	1,999	2154	5.01	\$398.95*
<u>Intel Core i3-2130 @ 3.40GHz</u>	2,000	2153	32.70	\$61.15
<u>ARM Phytium_D2000/8 E8C 8 Core 2300 MHz</u>	2,007	2152	NA	NA
<u>Intel Core i3-3240T @ 2.90GHz</u>	2,007	2151	NA	NA
<u>Intel Core2 Extreme Q9200 @ 2.40GHz</u>	2,011	2150	NA	NA
<u>Intel Core i7-620M @ 2.67GHz</u>	2,012	2149	11.43	\$176.04*
<u>Intel Pentium G3450T @ 2.90GHz</u>	2,016	2148	NA	NA
<u>Intel Core i5-655K @ 3.20GHz</u>	2,017	2147	26.24	\$76.87
<u>Qualcomm Technologies, Inc SM4250</u>	2,018	2146	NA	NA
<u>Intel Core M-5Y71 @ 1.20GHz</u>	2,019	2145	7.18	\$281.00*
<u>Qualcomm Technologies, Inc SDM636</u>	2,020	2144	NA	NA

CPU Mark
(higher is better)



CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core i3-3000 @ 2.00GHz</u>	2,023	2142	0.37	330.00
<u>Intel Core2 Quad Q9505 @ 2.83GHz</u>	2,027	2141	10.67	\$190.00*
<u>Intel Xeon E7- 2830 @ 2.13GHz</u>	2,027	2140	1.14	\$1,779.00*
<u>Intel Core i3-2102 @ 3.10GHz</u>	2,029	2139	34.98	\$58.00*
<u>Intel Atom T5700 @ 1.70GHz</u>	2,030	2138	NA	NA
<u>AMD A10-5757M APU</u>	2,031	2137	NA	NA
<u>AMD Phenom II X4 920</u>	2,031	2136	72.82	\$27.89*
<u>Intel Celeron G3900E @ 2.40GHz</u>	2,034	2135	19.01	\$107.00*
<u>Intel Pentium G3260 @ 3.30GHz</u>	2,036	2134	35.31	\$57.65
<u>Intel Core2 Quad Q8400 @ 2.66GHz</u>	2,038	2133	15.82	\$128.88*
<u>AMD Phenom II X4 910e</u>	2,044	2132	29.24	\$69.90*
<u>Intel Xeon E3-1220L @ 2.20GHz</u>	2,050	2131	NA	NA
<u>Intel Xeon X3230 @ 2.66GHz</u>	2,052	2130	5.86	\$349.95*
<u>Apple A9</u>	2,056	2129	NA	NA
<u>AMD Opteron 4162 EE</u>	2,058	2128	102.97	\$19.99*
<u>AMD Opteron 3250 HE</u>	2,061	2126	20.82	\$99.00*
<u>Intel Core i7-640M @ 2.80GHz</u>	2,061	2125	9.10	\$226.43*
<u>Intel Xeon L5420 @ 2.50GHz</u>	2,061	2127	74.95	\$27.50*
<u>Intel Core i5-2450M @ 2.50GHz</u>	2,062	2124	7.37	\$279.95*
<u>AMD Phenom II X4 830</u>	2,065	2123	108.65	\$19.01*
<u>Intel Xeon E5462 @ 2.80GHz</u>	2,067	2122	9.15	\$226.00
<u>AMD A6-3670 APU</u>	2,070	2121	11.72	\$176.59*
<u>Intel Core2 Quad Q6700 @ 2.66GHz</u>	2,072	2120	20.73	\$99.95*
<u>Intel Core2 Quad Q9400 @ 2.66GHz</u>	2,073	2119	54.53	\$38.01*
<u>AMD Opteron 2384</u>	2,074	2118	1.60	\$1,299.00
<u>Qualcomm Technologies, Inc BENGAL-IOT</u>	2,075	2117	NA	NA
<u>MT6765H</u>	2,077	2116	NA	NA
<u>AMD Athlon II X4 655</u>	2,078	2115	NA	NA
<u>Intel Core i5-3337U @ 1.80GHz</u>	2,078	2114	9.24	\$225.00*
<u>AMD Opteron 1389</u>	2,079	2113	NA	NA
<u>Intel Celeron G3900T @ 2.60GHz</u>	2,081	2112	18.50	\$112.46*
<u>AMD Athlon II X4 631 Quad-Core</u>	2,085	2110	169.37	\$12.31
<u>Intel Core i5-2435M @ 2.40GHz</u>	2,085	2111	NA	NA
<u>Intel Pentium G3258 @ 3.20GHz</u>	2,088	2109	34.14	\$61.14
<u>Intel Pentium G2140 @ 3.30GHz</u>	2,092	2108	46.48	\$45.00
<u>AMD Athlon II X4 630</u>	2,093	2105	43.57	\$48.04
<u>Intel Core i3-2125 @ 3.30GHz</u>	2,093	2107	13.77	\$152.00
<u>Intel Core2 Extreme Q6800 @ 2.93GHz</u>	2,093	2106	1.86	\$1,125.00*
<u>MediaTek MT6771V/WM</u>	2,094	2104	NA	NA

CPU Mark
(higher is better)

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Qualcomm Technologies Inc Smb129</u>	2,101	2100	NA	NA
<u>Intel Pentium 4405U @ 2.10GHz</u>	2,102	2101	NA	NA
<u>AMD Phenom II X4 820</u>	2,103	2099	30.07	\$69.95*
<u>Intel Atom E3950 @ 1.60GHz</u>	2,103	2100	NA	NA
<u>AMD Phenom II X4 B93</u>	2,104	2098	NA	NA
<u>Intel Core i7-3517U @ 1.90GHz</u>	2,104	2097	NA	NA
<u>AMD 3015Ce</u>	2,105	2096	NA	NA
<u>Intel Core M-5Y31 @ 0.90GHz</u>	2,106	2095	NA	NA
<u>Intel Pentium G3440T @ 2.80GHz</u>	2,107	2094	NA	NA
<u>AMD Phenom II X4 B25</u>	2,108	2093	NA	NA
<u>Intel Celeron G3930T @ 2.70GHz</u>	2,109	2091	22.44	\$94.00*
<u>Samsung Exynos 9610</u>	2,109	2092	NA	NA
<u>AMD Athlon X4 640</u>	2,115	2089	NA	NA
<u>Hardkernel ODROID-N2Plus</u>	2,115	2090	NA	NA
<u>Intel Core2 Quad Q9450 @ 2.66GHz</u>	2,116	2088	59.28	\$35.70*
<u>AMD Athlon II X4 635</u>	2,120	2087	122.01	\$17.38
<u>AMD A10-7400P</u>	2,122	2085	NA	NA
<u>AMD PRO A8-8600B</u>	2,122	2084	NA	NA
<u>Intel Core i5-2415M @ 2.30GHz</u>	2,122	2086	NA	NA
<u>Intel Core i3-3210 @ 3.20GHz</u>	2,126	2083	30.37	\$70.00
<u>Intel Pentium G3430 @ 3.30GHz</u>	2,127	2082	36.86	\$57.69
<u>Intel Pentium G3440 @ 3.30GHz</u>	2,129	2081	36.17	\$58.87
<u>Intel Core M-5Y51 @ 1.10GHz</u>	2,130	2079	NA	NA
<u>MediaTek MT6763V/CE</u>	2,130	2080	NA	NA
<u>Intel Core i5-2560M @ 2.70GHz</u>	2,131	2078	NA	NA
<u>Intel Pentium G3450 @ 3.40GHz</u>	2,133	2077	37.16	\$57.40
<u>Intel Celeron J3455E @ 1.50GHz</u>	2,139	2076	NA	NA
<u>Intel Core i7-3517UE @ 1.70GHz</u>	2,141	2075	NA	NA
<u>AMD Athlon II X4 641 Quad-Core</u>	2,143	2074	173.97	\$12.32
<u>Intel Pentium N4200 @ 1.10GHz</u>	2,152	2073	9.41	\$228.71*
<u>AMD A8-7200P</u>	2,154	2071	NA	NA
<u>Intel Celeron 6305 @ 1.80GHz</u>	2,154	2072	NA	NA
<u>Intel Xeon X3350 @ 2.66GHz</u>	2,158	2070	35.97	\$59.99*
<u>MediaTek MT6797X</u>	2,158	2069	NA	NA
<u>Intel Pentium G3460 @ 3.50GHz</u>	2,165	2068	36.70	\$58.99
<u>Intel Core i3-5010U @ 2.10GHz</u>	2,171	2067	7.24	\$299.86*
<u>Intel Atom C2750 @ 2.41GHz</u>	2,174	2066	NA	NA
<u>AMD A8-3820 APU</u>	2,181	2065	48.52	\$44.95*
<u>AMD Phenom II X4 925</u>	2,183	2064	105.17	\$20.76

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core i3-4200U @ 1.60GHz</u>	2,100	2002	17.8	178
<u>Intel Core m3-6Y30 @ 0.90GHz</u>	2,189	2061	7.79	\$281.00*
<u>Intel Pentium G4400TE @ 2.40GHz</u>	2,190	2060	34.23	\$64.00*
<u>Intel Core i5-4250U @ 1.30GHz</u>	2,191	2059	6.28	\$349.00*
<u>MediaTek MT6769V/WB</u>	2,192	2058	NA	NA
<u>Intel Celeron G3900 @ 2.80GHz</u>	2,193	2057	28.50	\$76.95
<u>Intel Core i3-21050 @ 3.10GHz</u>	2,193	2056	NA	NA
<u>AMD Phenom II X4 973</u>	2,204	2054	NA	NA
<u>MediaTek MT6768V/CA</u>	2,204	2055	NA	NA
<u>AMD Phenom II X4 B45</u>	2,206	2053	NA	NA
<u>Intel Core2 Quad Q9500 @ 2.83GHz</u>	2,206	2052	45.01	\$49.01*
<u>Intel Celeron N6211 @ 1.20GHz</u>	2,207	2050	40.88	\$54.00*
<u>Unisoc T618</u>	2,207	2051	NA	NA
<u>Intel Pentium 4415U @ 2.30GHz</u>	2,210	2049	NA	NA
<u>Intel Xeon E5430 @ 2.66GHz</u>	2,210	2048	9.61	\$229.95*
<u>T700-Unisoc</u>	2,214	2047	NA	NA
<u>Intel Celeron G3930TE @ 2.70GHz</u>	2,218	2045	52.82	\$42.00*
<u>Intel Xeon X5472 @ 3.00GHz</u>	2,218	2046	9.86	\$225.00*
<u>Intel Core i3-3220 @ 3.30GHz</u>	2,219	2044	49.32	\$45.00
<u>Intel Core i5-650 @ 3.20GHz</u>	2,219	2043	29.60	\$74.98
<u>Qualcomm Technologies, Inc SM6225</u>	2,225	2042	NA	NA
<u>Intel Core i3-3225 @ 3.30GHz</u>	2,226	2041	11.30	\$197.00
<u>Intel Core m5-6Y54 @ 1.10GHz</u>	2,228	2039	NA	NA
<u>MT6969T</u>	2,228	2040	NA	NA
<u>Intel Xeon X3353 @ 2.66GHz</u>	2,229	2038	30.33	\$73.50*
<u>AMD A10-9600P</u>	2,235	2037	NA	NA
<u>Intel Core i3-5020U @ 2.20GHz</u>	2,235	2036	4.87	\$459.00*
<u>AMD Phenom II X4 B40</u>	2,238	2033	NA	NA
<u>Intel Celeron J3455 @ 1.50GHz</u>	2,238	2034	6.41	\$349.00*
<u>Intel Xeon L5520 @ 2.27GHz</u>	2,238	2035	31.08	\$72.00
<u>AMD Phenom II X4 960T</u>	2,239	2032	77.60	\$28.85
<u>AMD A8-8600P</u>	2,240	2031	NA	NA
<u>Intel Core i5-2520M @ 2.50GHz</u>	2,241	2030	53.23	\$42.10*
<u>AMD A10-8700P</u>	2,243	2029	NA	NA
<u>Intel Core i5-3427U @ 1.80GHz</u>	2,243	2028	5.34	\$420.05*
<u>AMD A8-3850 APU</u>	2,244	2027	32.99	\$68.02
<u>Qualcomm Technologies, Inc SDM660</u>	2,246	2026	NA	NA
<u>AMD Athlon II X4 638 Quad-Core</u>	2,250	2025	35.79	\$62.85*
<u>Intel Celeron G4930T @ 3.00GHz</u>	2,250	2024	53.58	\$42.00*

CPU Mark
(higher is better)



CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD PRO A10-8700B</u>	2,253	2022	NA	NA
<u>Intel Core i3-4330TE @ 2.40GHz</u>	2,255	2021	NA	NA
<u>Intel Xeon L5430 @ 2.66GHz</u>	2,260	2020	9.58	\$236.00
<u>Intel Core i5-8200Y @ 1.30GHz</u>	2,262	2019	7.77	\$291.00*
<u>AMD Phenom II X4 B50</u>	2,264	2018	NA	NA
<u>AMD Phenom II X4 850</u>	2,266	2017	34.86	\$64.99*
<u>AMD Phenom II X4 840T</u>	2,269	2016	39.10	\$58.02*
<u>MediaTek MT6771V/W</u>	2,269	2015	NA	NA
<u>Intel Celeron G3930 @ 2.90GHz</u>	2,270	2014	14.28	\$159.00
<u>Intel Core i3-6006U @ 2.00GHz</u>	2,271	2013	NA	NA
<u>Intel Core i7-4550U @ 1.50GHz</u>	2,272	2012	NA	NA
<u>AMD Phenom II X4 940</u>	2,278	2011	2.62	\$870.00
<u>AMD Phenom II X4 945</u>	2,278	2010	82.93	\$27.47
<u>Intel Pentium 4417U @ 2.30GHz</u>	2,278	2008	14.15	\$161.00*
<u>Intel Xeon E3-1220L V2 @ 2.30GHz</u>	2,278	2009	NA	NA
<u>Intel Pentium 5405U @ 2.30GHz</u>	2,280	2006	14.16	\$161.00*
<u>Qualcomm Technologies, Inc SDM665</u>	2,280	2007	NA	NA
<u>AArch64 rev 2 (aarch64)</u>	2,281	2005	NA	NA
<u>AMD Opteron 3260 HE</u>	2,283	2004	NA	NA
<u>Intel Pentium 1403 v2 @ 2.60GHz</u>	2,284	2003	NA	NA
<u>Intel Xeon X3430 @ 2.40GHz</u>	2,284	2002	31.62	\$72.25
<u>Intel Core i5-3437U @ 1.90GHz</u>	2,287	2001	NA	NA
<u>MediaTek MT6769V/CU</u>	2,288	2000	NA	NA
<u>Intel Core2 Quad Q9550 @ 2.83GHz</u>	2,291	1999	7.05	\$325.00
<u>Intel Core2 Extreme Q6850 @ 3.00GHz</u>	2,292	1998	1.53	\$1,495.95*
<u>Qualcomm Technologies, Inc TRINKET</u>	2,294	1997	NA	NA
<u>Intel Core i3-3245 @ 3.40GHz</u>	2,295	1995	15.40	\$149.00
<u>Intel Xeon E5-2403 @ 1.80GHz</u>	2,295	1996	67.79	\$33.85
<u>Intel Core i5-2540M @ 2.60GHz</u>	2,296	1994	28.71	\$79.97*
<u>Intel Core i5-4210U @ 1.70GHz</u>	2,298	1993	NA	NA
<u>Intel Core i3-3240 @ 3.40GHz</u>	2,301	1992	62.37	\$36.89
<u>AMD Phenom II X4 B70</u>	2,303	1990	NA	NA
<u>Intel Core i7-3537U @ 2.00GHz</u>	2,303	1991	NA	NA
<u>Intel Xeon L3360 @ 2.83GHz</u>	2,306	1989	25.84	\$89.23*
<u>Intel Core i3-2140 @ 3.50GHz</u>	2,307	1987	NA	NA
<u>Intel Xeon X3363 @ 2.83GHz</u>	2,307	1988	26.33	\$87.60*
<u>Intel Xeon X3380 @ 3.16GHz</u>	2,308	1986	4.53	\$509.95*
<u>AMD Athlon Gold 3150C</u>	2,310	1985	NA	NA
<u>AMD Athlon II X4 555</u>	2,310	1984	NA	NA

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A10-6700T APU	2,311	1981	15.66	\$147.61*
Qualcomm Technologies, Inc SDM670	2,313	1980	NA	NA
MediaTek MT6771V/WT	2,316	1979	NA	NA
Qualcomm Technologies, Inc BENGAL	2,318	1978	NA	NA
AMD Athlon II X4 645	2,319	1977	141.03	\$16.44
Intel Pentium G4400T @ 2.90GHz	2,322	1976	NA	NA
Intel Xeon X3360 @ 2.83GHz	2,325	1975	58.14	\$39.99*
Intel Xeon E5606 @ 2.13GHz	2,326	1974	10.92	\$213.00
Qualcomm Technologies, Inc SDM712	2,327	1973	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	2,328	1972	NA	NA
Intel Xeon X5365 @ 3.00GHz	2,331	1970	37.01	\$62.99*
MediaTek MT6769Z	2,331	1971	NA	NA
MediaTek MT6769V/CB	2,333	1969	NA	NA
AMD Athlon II X4 651 Quad-Core	2,338	1968	15.59	\$149.95*
AMD Phenom II X4 B35	2,341	1966	NA	NA
Intel Core i5-4260U @ 1.40GHz	2,341	1967	NA	NA
AMD Phenom II X4 B95	2,342	1964	37.77	\$62.02*
MediaTek MT6769T	2,342	1965	NA	NA
Intel Atom C2758 @ 2.40GHz	2,343	1963	10.91	\$214.86*
AMD A8-3870K APU	2,344	1962	34.44	\$68.04
Intel Xeon E5440 @ 2.83GHz	2,345	1961	61.71	\$37.99*
AMD Opteron 4130	2,347	1960	10.21	\$229.95*
Intel Core2 Extreme X9750 @ 3.16GHz	2,348	1959	NA	NA
Intel Core i3-6102E @ 1.90GHz	2,349	1958	10.44	\$225.00*
AMD Phenom II X4 840	2,355	1957	98.78	\$23.84
Hisilicon Kirin710	2,355	1956	NA	NA
Intel Core i5-660 @ 3.33GHz	2,356	1955	11.22	\$209.99
Unisoc T700	2,356	1954	NA	NA
Intel Xeon E5-2603 @ 1.80GHz	2,362	1953	16.23	\$145.60
Intel Core m5-6Y57 @ 1.10GHz	2,364	1952	NA	NA
Apple A8X	2,367	1951	NA	NA
Intel Celeron N4505 @ 2.00GHz	2,367	1950	NA	NA
Intel Celeron G3950 @ 3.00GHz	2,369	1949	16.56	\$143.00*
Intel Pentium 6405U @ 2.40GHz	2,370	1948	14.72	\$161.00*
MT6771V/WL	2,371	1947	NA	NA
Qualcomm Technologies, Inc BENGALP	2,371	1946	NA	NA
Intel Core i3-3250 @ 3.50GHz	2,375	1944	29.25	\$81.20
Intel Core i5-2390T @ 2.70GHz	2,375	1945	23.77	\$99.90*



CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium J4205 @ 1.50GHz	2,377	1343	NA	NA
Samsung Exynos 8890	2,378	1941	NA	NA
AMD Opteron 4170 HE	2,382	1940	7.22	\$329.95
AMD PRO A8-9600B	2,388	1939	NA	NA
Unisoc ums9230	2,390	1938	NA	NA
AMD PRO A12-8830B	2,392	1937	NA	NA
AMD PRO A10-8730B	2,401	1936	NA	NA
HiSilicon Kirin 960	2,401	1935	NA	NA
AMD FX-9800P	2,402	1934	NA	NA
Intel Celeron G4900T @ 2.90GHz	2,403	1933	30.82	\$77.95
Intel Atom C3558 @ 2.20GHz	2,405	1932	27.96	\$86.00*
Intel Celeron G4920 @ 3.20GHz	2,406	1931	18.52	\$129.96
Intel Core i7-3667U @ 2.00GHz	2,408	1930	NA	NA
AMD Athlon II X4 553	2,418	1929	NA	NA
Intel Xeon X5450 @ 3.00GHz	2,418	1928	48.40	\$49.96*
Intel Core2 Quad Q9650 @ 3.00GHz	2,420	1927	48.42	\$49.98
Intel Core i7-2620M @ 2.70GHz	2,424	1926	20.54	\$117.99*
Intel Core i5-4350U @ 1.40GHz	2,425	1925	NA	NA
AMD Phenom II X4 955	2,428	1923	13.78	\$176.18*
Intel Pentium G3470 @ 3.60GHz	2,428	1924	37.43	\$64.88
Intel Core i7-2640M @ 2.80GHz	2,429	1922	19.43	\$125.05*
Intel Core2 Extreme X9650 @ 3.00GHz	2,435	1921	2.83	\$859.99*
AMD Athlon II X4 650	2,440	1920	14.65	\$166.60*
Intel Xeon E5472 @ 3.00GHz	2,441	1919	121.79	\$20.04*
Intel Celeron N4100 @ 1.10GHz	2,442	1917	22.83	\$107.00*
T610-Unisoc	2,442	1918	NA	NA
MediaTek MT6771V/C	2,443	1916	NA	NA
Intel Core i5-661 @ 3.33GHz	2,444	1914	59.62	\$41.00
Qualcomm Technologies, Inc SDA660	2,444	1915	NA	NA
AMD A12-9700P	2,445	1913	NA	NA
Intel Core i7-4610Y @ 1.70GHz	2,446	1912	NA	NA
Intel Celeron G4900 @ 3.10GHz	2,448	1911	24.48	\$99.99
Intel Core i7-4650U @ 1.70GHz	2,450	1910	NA	NA
MediaTek MT6779V/CV	2,452	1909	NA	NA
Intel Xeon D-1602 @ 2.50GHz	2,459	1907	23.20	\$106.00*
MT6769V/CT	2,459	1908	NA	NA
Intel Core i5-3210M @ 2.50GHz	2,460	1906	47.29	\$52.02
AMD Phenom II X4 B55	2,465	1905	NA	NA
Qualcomm Technologies, Inc SDM710	2,465	1904	NA	NA

CPU Mark
(higher is better)

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core i3-4130 @ 3.50GHz</u>	2,473	1902	11.32	\$210.27
<u>AMD 3020e</u>	2,474	1901	NA	NA
<u>MediaTek MT6771V/CT</u>	2,477	1900	NA	NA
<u>AMD Opteron 8439 SE</u>	2,479	1898	47.67	\$52.00*
<u>Intel Core i7-4500U @ 1.80GHz</u>	2,479	1899	NA	NA
<u>Intel Celeron G5920 @ 3.50GHz</u>	2,482	1896	32.24	\$76.99
<u>Intel Xeon E5450 @ 3.00GHz</u>	2,482	1895	67.10	\$36.99*
<u>MT6769V/CZ</u>	2,482	1897	NA	NA
<u>AMD FX-7600P</u>	2,492	1894	NA	NA
<u>Intel Core i5-5250U @ 1.60GHz</u>	2,493	1893	4.70	\$529.99*
<u>Intel Xeon L7455 @ 2.13GHz</u>	2,494	1892	NA	NA
<u>AMD Phenom II X4 B97</u>	2,498	1891	31.25	\$79.95*
<u>Intel Core i5-5200U @ 2.20GHz</u>	2,501	1890	8.90	\$281.00*
<u>Intel Core i5-750 @ 2.67GHz</u>	2,501	1889	12.51	\$199.99*
<u>Unisoc ums512</u>	2,502	1888	NA	NA
<u>Intel Xeon E5520 @ 2.27GHz</u>	2,505	1887	51.13	\$49.00
<u>Intel Core i5-670 @ 3.47GHz</u>	2,511	1886	8.63	\$291.00
<u>Intel Core i5-3230M @ 2.60GHz</u>	2,512	1883	25.13	\$99.99
<u>Intel Core i5-4300U @ 1.90GHz</u>	2,512	1884	NA	NA
<u>Intel Core i5-4310U @ 2.00GHz</u>	2,512	1885	NA	NA
<u>Intel Celeron N4120 @ 1.10GHz</u>	2,517	1882	NA	NA
<u>MediaTek MT6779V/CU</u>	2,517	1881	NA	NA
<u>Intel Pentium G4500T @ 3.00GHz</u>	2,518	1879	NA	NA
<u>Intel Xeon X3370 @ 3.00GHz</u>	2,518	1880	62.95	\$40.00*
<u>MT6769H</u>	2,518	1878	NA	NA
<u>Intel Core i3-7102E @ 2.10GHz</u>	2,521	1877	11.21	\$225.00*
<u>Intel Xeon L5530 @ 2.40GHz</u>	2,522	1876	17.00	\$148.37*
<u>AMD A10-9620P</u>	2,523	1875	NA	NA
<u>Qualcomm Technologies, Inc SM6115</u>	2,524	1874	NA	NA
<u>Apple A9X</u>	2,531	1873	NA	NA
<u>AMD Phenom II X4 B99</u>	2,536	1872	NA	NA
<u>Snapdragon 850 @ 2.96 GHz</u>	2,544	1871	NA	NA
<u>AMD Phenom II X4 B60</u>	2,546	1870	NA	NA
<u>Intel Core i5-3610ME @ 2.70GHz</u>	2,553	1869	NA	NA
<u>AMD FX-4100 Quad-Core</u>	2,564	1868	163.18	\$15.71
<u>Intel Core i5-4288U @ 2.60GHz</u>	2,566	1867	NA	NA
<u>AMD Athlon II X4 557</u>	2,567	1865	NA	NA
<u>AMD Phenom II X4 965</u>	2,567	1866	34.67	\$74.02
<u>Intel Core i3-7020U @ 2.30GHz</u>	2,570	1864	9.15	\$281.00*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>MT8788</u>	2,572	1861	NA	NA
<u>Unisoc T610</u>	2,572	1861	NA	NA
<u>Intel Core i7-4510U @ 2.00GHz</u>	2,576	1860	NA	NA
<u>AMD A8-5500 APU</u>	2,586	1859	43.87	\$58.95*
<u>Intel Core i3-5157U @ 2.50GHz</u>	2,588	1858	NA	NA
<u>Intel Pentium Silver N5000 @ 1.10GHz</u>	2,588	1857	16.08	\$161.00*
<u>Intel Xeon L3426 @ 1.87GHz</u>	2,590	1856	11.41	\$227.00
<u>Intel Core m3-7Y30 @ 1.00GHz</u>	2,591	1855	NA	NA
<u>Intel Core i7-8500Y @ 1.50GHz</u>	2,592	1854	6.59	\$393.00*
<u>Intel Pentium G4400 @ 3.30GHz</u>	2,592	1853	44.01	\$58.90
<u>Intel Core i5-4258U @ 2.40GHz</u>	2,593	1852	NA	NA
<u>Intel Xeon X5460 @ 3.16GHz</u>	2,600	1851	11.84	\$219.55*
<u>AMD Athlon II X4 559</u>	2,602	1850	NA	NA
<u>AMD PRO A10-9700B</u>	2,602	1849	NA	NA
<u>Intel Core i5-680 @ 3.60GHz</u>	2,603	1848	8.68	\$299.99*
<u>AMD A12-9720P</u>	2,606	1847	NA	NA
<u>AMD Phenom II X4 975</u>	2,611	1846	37.33	\$69.95
<u>T618</u>	2,612	1845	NA	NA
<u>Intel Core i5-5350U @ 1.80GHz</u>	2,613	1843	NA	NA
<u>Qualcomm Technologies, Inc MSM8998</u>	2,613	1844	NA	NA
<u>Intel Xeon E5530 @ 2.40GHz</u>	2,614	1842	87.15	\$29.99
<u>Intel Core i5-760 @ 2.80GHz</u>	2,620	1841	111.47	\$23.50
<u>AMD PRO A12-8800B</u>	2,622	1840	NA	NA
<u>Intel Xeon E5-2609 @ 2.40GHz</u>	2,623	1839	36.46	\$71.93
<u>Intel Core i3-6100U @ 2.30GHz</u>	2,627	1838	4.96	\$529.99*
<u>MT8788</u>	2,627	1837	NA	NA
<u>Hisilicon Kirin970</u>	2,630	1836	NA	NA
<u>Intel Core2 Extreme X9770 @ 3.20GHz</u>	2,632	1835	1.64	\$1,608.95*
<u>AMD FirePro A320 APU</u>	2,634	1834	NA	NA
<u>Intel Xeon X5482 @ 3.20GHz</u>	2,636	1833	26.37	\$99.95*
<u>AMD A8-5500B APU</u>	2,644	1831	53.91	\$49.04*
<u>AMD Phenom II X4 970</u>	2,644	1832	75.11	\$35.20
<u>Intel Core i5-3340M @ 2.70GHz</u>	2,646	1830	37.82	\$69.95*
<u>Intel Celeron G5900T @ 3.20GHz</u>	2,648	1829	63.04	\$42.00*
<u>Intel Core i3-3250T @ 3.00GHz</u>	2,650	1828	NA	NA
<u>Intel Core i5-3320M @ 2.60GHz</u>	2,653	1827	60.24	\$44.04*
<u>Intel Core i7-3687U @ 2.10GHz</u>	2,659	1826	NA	NA
<u>Qualcomm Technologies, Inc SM6150</u>	2,663	1825	NA	NA
<u>AMD Athlon X4 740 Quad Core</u>	2,664	1823	202.30	\$13.17



CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Celeron J3020</u>	2,000	1022	24.31	\$107.00
<u>Intel Core i7-7Y75 @ 1.30GHz</u>	2,667	1821	NA	NA
<u>Intel Celeron G5900 @ 3.40GHz</u>	2,672	1820	46.24	\$57.80
<u>ARM D2000/8 8 Core 2300 MHz</u>	2,674	1819	NA	NA
<u>Intel Core i3-4110M @ 2.60GHz</u>	2,678	1818	NA	NA
<u>Intel Core i5-4402E @ 1.60GHz</u>	2,681	1817	NA	NA
<u>AMD FX-770K Quad-Core</u>	2,686	1816	NA	NA
<u>Intel Xeon E5607 @ 2.27GHz</u>	2,686	1815	37.05	\$72.50
<u>Intel Core i7-4600U @ 2.10GHz</u>	2,689	1814	NA	NA
<u>AMD Phenom II X4 B65</u>	2,690	1813	NA	NA
<u>Intel Pentium Silver N5030 @ 1.10GHz</u>	2,695	1812	NA	NA
<u>Intel Xeon E5-2407 @ 2.20GHz</u>	2,698	1811	8.30	\$325.04
<u>AMD PRO A12-9800B</u>	2,702	1810	NA	NA
<u>Intel Xeon X3440 @ 2.53GHz</u>	2,703	1809	54.07	\$50.00
<u>Intel Xeon X5492 @ 3.40GHz</u>	2,705	1808	1.94	\$1,391.29*
<u>Intel Core i5-7Y54 @ 1.20GHz</u>	2,708	1807	NA	NA
<u>Intel Celeron J4115 @ 1.80GHz</u>	2,709	1806	NA	NA
<u>AArch64 rev 0 (aarch64)</u>	2,711	1805	NA	NA
<u>Intel Celeron G4950 @ 3.30GHz</u>	2,714	1804	2.69	\$1,008.65*
<u>AMD A6-9400</u>	2,717	1803	NA	NA
<u>AMD 3015e</u>	2,720	1802	NA	NA
<u>Intel Core i3-7100U @ 2.40GHz</u>	2,720	1801	5.89	\$462.00*
<u>AMD RX-425BB</u>	2,724	1800	NA	NA
<u>Intel Core i7-5500U @ 2.40GHz</u>	2,727	1799	NA	NA
<u>AMD RX-427BB</u>	2,729	1798	NA	NA
<u>Intel Pentium G4500 @ 3.50GHz</u>	2,737	1797	16.42	\$166.67
<u>Intel Xeon E5540 @ 2.53GHz</u>	2,738	1796	37.97	\$72.12
<u>AMD A10-5700 APU</u>	2,739	1795	45.68	\$59.95*
<u>Intel Core i5-5300U @ 2.30GHz</u>	2,743	1794	9.46	\$289.99*
<u>Intel Xeon E5-2603 v2 @ 1.80GHz</u>	2,751	1793	40.99	\$67.11
<u>Intel Core 860 @ 2.80GHz</u>	2,754	1792	10.50	\$262.31
<u>Intel Core i7-920 @ 2.67GHz</u>	2,757	1791	8.86	\$311.28*
<u>Intel Xeon X5470 @ 3.33GHz</u>	2,757	1790	15.32	\$179.95*
<u>Intel Core i5-4200M @ 2.50GHz</u>	2,770	1789	31.14	\$88.95*
<u>AMD A8-8650</u>	2,774	1788	NA	NA
<u>Intel Atom C2750 @ 2.40GHz</u>	2,775	1787	11.96	\$232.00*
<u>Intel Core2 Extreme X9775 @ 3.20GHz</u>	2,780	1786	1.54	\$1,805.95*
<u>Intel Core i3-6157U @ 2.40GHz</u>	2,786	1785	NA	NA
<u>Intel Core i7-870S @ 2.67GHz</u>	2,786	1784	NA	NA

CPU Mark
(higher is better)



CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon V332U @ 2.97GHz	2,103	1,103	41.21	\$33.00
AMD Athlon X4 750K Quad Core	2,790	1781	14.65	\$190.44*
Qualcomm Technologies, Inc SM4350	2,794	1780	NA	NA
Intel Core i7-860S @ 2.53GHz	2,796	1779	17.47	\$160.00
MediaTek MT6779V/CE	2,796	1778	NA	NA
AMD FX-8800P	2,798	1777	NA	NA
Intel Core i5-8210Y @ 1.60GHz	2,803	1776	NA	NA
Intel Xeon X3450 @ 2.67GHz	2,803	1775	33.49	\$83.70
Intel Core i5-7Y57 @ 1.20GHz	2,804	1774	NA	NA
AMD A8-5600K APU	2,806	1773	40.12	\$69.95
Intel Xeon X3460 @ 2.80GHz	2,814	1772	42.16	\$66.76
Intel Celeron G5905 @ 3.50GHz	2,819	1771	94.00	\$29.99
AMD A8-6500 APU	2,825	1770	91.42	\$30.90
AMD Opteron 3350 HE	2,825	1769	7.21	\$392.00
AMD Opteron 6128	2,826	1768	10.50	\$269.00
Intel Core i5-4278U @ 2.60GHz	2,827	1767	NA	NA
Intel Core i5-3360M @ 2.80GHz	2,831	1766	36.29	\$78.02*
AMD Phenom II X4 980	2,839	1765	21.83	\$130.00*
AMD A8 PRO-7600B APU	2,855	1764	NA	NA
AMD FX-7600P APU	2,856	1763	NA	NA
Rockchip RK3399	2,857	1762	NA	NA
Intel Core i3-4150T @ 3.00GHz	2,867	1761	6.87	\$417.42*
Intel Core i7-930 @ 2.80GHz	2,871	1760	9.14	\$313.95
AMD Opteron 4184	2,872	1759	5.76	\$498.95
Intel Xeon E5-2403 v2 @ 1.80GHz	2,873	1758	5.31	\$541.00*
Intel Core i7-3520M @ 2.90GHz	2,875	1757	23.56	\$122.02*
Snapdragon 7c @ 2.40 GHz	2,878	1756	NA	NA
Intel Core i3-4130T @ 2.90GHz	2,879	1755	11.58	\$248.56*
Intel Core i5-4210M @ 2.60GHz	2,886	1754	32.78	\$88.04*
Intel Core i3-4350T @ 3.10GHz	2,888	1753	NA	NA
AMD A8-6500B APU	2,892	1752	57.91	\$49.95*
AMD PRO A10-9700E	2,896	1751	20.83	\$139.00*
AMD A10-5800B APU	2,897	1749	64.40	\$44.99*
AMD FX-670K Quad-Core	2,897	1750	NA	NA
Samsung Exynos 8895	2,898	1748	NA	NA
AMD A10-9630P	2,899	1747	NA	NA
AMD Athlon X4 830	2,901	1746	14.34	\$202.32*
Intel Atom x6425RE @ 1.90GHz	2,903	1745	49.20	\$59.00*
HiSilicon Kirin 970	2,908	1744	NA	NA

CPU Mark
(higher is better)

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Pentium G4500 @ 2.90GHz</u>	2,909	1742	23.34	\$124.00
<u>AMD PRO A10-8750B</u>	2,911	1741	NA	NA
<u>Intel Celeron J4105 @ 1.50GHz</u>	2,914	1740	27.24	\$107.00*
<u>Intel Core i7-3540M @ 3.00GHz</u>	2,914	1739	22.77	\$128.02*
<u>Intel Core i7-860 @ 2.80GHz</u>	2,915	1738	66.26	\$43.99*
<u>AMD Ryzen 3 3250C</u>	2,917	1737	NA	NA
<u>Intel Core i7-940 @ 2.93GHz</u>	2,920	1736	59.59	\$49.00
<u>AMD Athlon X4 760K Quad Core</u>	2,932	1735	216.38	\$13.55
<u>AMD Opteron 6128 HE</u>	2,932	1734	NA	NA
<u>AMD Opteron 2431</u>	2,936	1733	117.48	\$24.99*
<u>Hisilicon Kirin 955</u>	2,936	1732	NA	NA
<u>Intel Celeron G5925 @ 3.60GHz</u>	2,939	1731	77.89	\$37.73
<u>AMD A10-5800K APU</u>	2,940	1729	63.82	\$46.07*
<u>Intel Pentium G4520 @ 3.60GHz</u>	2,940	1730	22.53	\$130.49
<u>Intel Core i5-2500T @ 2.30GHz</u>	2,942	1728	32.69	\$89.99*
<u>AMD A10-9700E</u>	2,947	1727	32.71	\$90.10
<u>AMD FX-4300 Quad-Core</u>	2,949	1726	159.31	\$18.51
<u>Intel Core i5-3470T @ 2.90GHz</u>	2,949	1725	10.93	\$269.95*
<u>Intel Core i7-4560U @ 1.60GHz</u>	2,950	1723	NA	NA
<u>Intel Core m3-8100Y @ 1.10GHz</u>	2,950	1724	10.50	\$281.00*
<u>Intel Core m3-7Y32 @ 1.10GHz</u>	2,953	1722	NA	NA
<u>AMD Athlon Silver 3050e</u>	2,955	1721	NA	NA
<u>AMD Phenom II X6 1035T</u>	2,961	1720	27.42	\$108.00*
<u>AMD A8-6600K APU</u>	2,962	1719	125.50	\$23.60
<u>AMD PRO A12-8870E</u>	2,966	1718	NA	NA
<u>Intel Core i5-3380M @ 2.90GHz</u>	2,970	1717	NA	NA
<u>Unisoc ums9230H</u>	2,973	1716	NA	NA
<u>Intel Xeon E5-2637 @ 3.00GHz</u>	2,978	1715	37.69	\$79.00*
<u>Intel Core i5-2405S @ 2.50GHz</u>	2,980	1714	25.04	\$119.03
<u>Intel Celeron J4125 @ 2.00GHz</u>	2,981	1713	NA	NA
<u>Intel Xeon L5630 @ 2.13GHz</u>	2,985	1712	29.88	\$99.89*
<u>Hisilicon Kirin810</u>	2,986	1711	NA	NA
<u>AMD PRO A8-8670E</u>	2,989	1710	NA	NA
<u>Intel Core i5-4210H @ 2.90GHz</u>	2,992	1708	NA	NA
<u>Intel Core i7-5600U @ 2.60GHz</u>	2,992	1709	NA	NA
<u>Intel Core i3-7130U @ 2.70GHz</u>	2,993	1707	6.51	\$459.99*
<u>Intel Pentium GOLD 6500Y @ 1.10GHz</u>	2,997	1706	NA	NA
<u>Qualcomm Technologies, Inc SDMMAGPIE</u>	3,005	1705	NA	NA
<u>SMDK4x12</u>	3,006	1704	NA	NA

CPU Mark
(higher is better)



CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-9200U @ 2.30GHz	3,011	1702	NA	NA
Intel Core i7-4558U @ 2.80GHz	3,012	1701	NA	NA
AMD A8-7650K	3,013	1700	76.83	\$39.22
Intel Core i7-5650U @ 2.20GHz	3,023	1699	NA	NA
Intel Core i7-4610M @ 3.00GHz	3,024	1698	NA	NA
Intel Xeon W3540 @ 2.93GHz	3,031	1697	5.98	\$507.00
Intel Core i5-4300M @ 2.60GHz	3,035	1696	NA	NA
Intel Pentium Silver J5005 @ 1.50GHz	3,039	1695	5.82	\$521.99*
Unisoc ums9230T	3,039	1694	NA	NA
Intel Core i3-6100H @ 2.70GHz	3,041	1693	NA	NA
Intel Xeon W3530 @ 2.80GHz	3,041	1692	9.08	\$334.91
AMD FX-4320	3,043	1691	NA	NA
AMD Phenom II X6 1045T	3,043	1690	75.80	\$40.15
AMD Athlon Silver 3050U	3,048	1688	NA	NA
Intel Core i7-880 @ 3.07GHz	3,048	1689	8.99	\$338.97*
Intel Core i5-5257U @ 2.70GHz	3,055	1687	NA	NA
Intel Pentium Silver N6000 @ 1.10GHz	3,056	1686	NA	NA
Intel Core i7-4578U @ 3.00GHz	3,057	1685	NA	NA
AMD Opteron 2435	3,061	1684	279.52	\$10.95*
Intel Core i5-24050S @ 2.50GHz	3,061	1683	NA	NA
vendor Kirin710	3,066	1681	NA	NA
ZHAOXIN KaiXian KX-U6580@2.5GHz	3,066	1682	NA	NA
AMD A10-6790K APU	3,072	1680	67.21	\$45.71
Intel Core i3-6100TE @ 2.70GHz	3,085	1678	NA	NA
Intel Core i5-4308U @ 2.80GHz	3,085	1679	NA	NA
MT8786V/CA	3,089	1677	NA	NA
Intel Core i7-870 @ 2.93GHz	3,093	1676	13.45	\$229.95
AMD FX-870K Quad Core	3,094	1675	NA	NA
AMD A10-6700 APU	3,095	1674	70.87	\$43.67
Intel Core i3-10100Y @ 1.30GHz	3,098	1672	NA	NA
Intel Core i3-4330T @ 3.00GHz	3,098	1673	NA	NA
Intel Xeon X5560 @ 2.80GHz	3,100	1671	43.66	\$71.00
Qualcomm Technologies, Inc SM7150	3,102	1670	NA	NA
Intel Core i5-4570TE @ 2.70GHz	3,106	1669	9.08	\$341.99
AMD A10-6800B APU	3,114	1668	24.32	\$128.02*
AMD FX-4170 Quad-Core	3,115	1667	84.19	\$37.00
AMD PRO A10-8770E	3,121	1666	NA	NA
AMD Ryzen Embedded R1305G	3,122	1665	NA	NA
Intel Core i5-4310M @ 2.70GHz	3,122	1664	NA	NA

CPU Mark
(higher is better)

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core i3-4130 @ 3.10GHz</u>	3,130	1662	32.11	\$99.99
<u>Intel Pentium G4600T @ 3.00GHz</u>	3,130	1661	26.53	\$117.99
<u>AMD FX-4200 Quad-Core</u>	3,134	1660	52.27	\$59.95*
<u>AMD Opteron X3418 APU</u>	3,137	1659	NA	NA
<u>Intel Core i7-4600M @ 2.90GHz</u>	3,142	1658	NA	NA
<u>Intel Core i5-4570T @ 2.90GHz</u>	3,143	1656	8.38	\$374.99*
<u>Intel Core i5-5287U @ 2.90GHz</u>	3,143	1657	NA	NA
<u>Intel Core i7-875K @ 2.93GHz</u>	3,145	1654	7.49	\$420.00
<u>Qualcomm Technologies, Inc SDM765G 5G</u>	3,145	1655	NA	NA
<u>MediaTek MT6785V/CC</u>	3,146	1653	NA	NA
<u>AMD A10-7800 APU</u>	3,153	1652	55.85	\$56.45*
<u>Intel Pentium Gold G5400T @ 3.10GHz</u>	3,155	1651	31.87	\$99.00
<u>Qualcomm Technologies, Inc SM7125</u>	3,157	1650	NA	NA
<u>AMD A10-6800K APU</u>	3,158	1648	56.55	\$55.85
<u>Intel Core i7-2635QM @ 2.00GHz</u>	3,158	1649	NA	NA
<u>AMD A10-7700K APU</u>	3,171	1647	84.87	\$37.36*
<u>AMD A12-9730P</u>	3,172	1646	NA	NA
<u>Intel Core i7-950 @ 3.07GHz</u>	3,175	1645	11.48	\$276.46
<u>Qualcomm Technologies, Inc LITO</u>	3,175	1644	NA	NA
<u>Intel Core i5-6198DU @ 2.30GHz</u>	3,177	1643	NA	NA
<u>Qualcomm Technologies, Inc SDM720G</u>	3,179	1642	NA	NA
<u>Intel Core i3-4170T @ 3.20GHz</u>	3,181	1640	15.91	\$199.95*
<u>Intel Xeon W3550 @ 3.07GHz</u>	3,181	1641	63.68	\$49.95*
<u>AMD A8-7670K</u>	3,182	1639	67.74	\$46.97
<u>AMD PRO A12-9800E</u>	3,182	1638	18.83	\$169.00*
<u>AMD A10 PRO-7800B APU</u>	3,184	1637	NA	NA
<u>Intel Core i5-2400S @ 2.50GHz</u>	3,184	1636	26.49	\$120.19
<u>Intel Xeon W3570 @ 3.20GHz</u>	3,185	1635	6.78	\$469.95*
<u>Intel Core i7-5557U @ 3.10GHz</u>	3,200	1634	5.28	\$605.99*
<u>MT6853V/NZA</u>	3,201	1633	NA	NA
<u>Intel Core i5-6260U @ 1.80GHz</u>	3,207	1632	6.43	\$499.00*
<u>Intel Core i5-4330M @ 2.80GHz</u>	3,208	1631	11.66	\$274.99*
<u>Intel Xeon X3470 @ 2.93GHz</u>	3,208	1629	33.01	\$97.19
<u>Qualcomm Technologies, Inc SDM730G AIE</u>	3,208	1630	NA	NA
<u>AMD A8-7600 APU</u>	3,212	1628	13.17	\$244.00*
<u>AMD A10-8850</u>	3,214	1627	NA	NA
<u>MediaTek MT6853T</u>	3,217	1626	NA	NA
<u>Intel Core i7-2715QE @ 2.10GHz</u>	3,221	1625	NA	NA
<u>AMD Phenom II X6 1055T</u>	3,222	1624	73.26	\$43.98

CPU Mark
(higher is better)



CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD FX A8-8850M</u>	3,230	1622	NA	NA
<u>Intel Core i5-6360U @ 2.00GHz</u>	3,231	1621	NA	NA
<u>Intel Pentium Gold G5500T @ 3.20GHz</u>	3,234	1620	43.13	\$75.00*
<u>Intel Xeon W5590 @ 3.33GHz</u>	3,239	1619	2.30	\$1,406.34*
<u>Intel Pentium D1508 @ 2.20GHz</u>	3,240	1618	25.12	\$129.00*
<u>Intel Core i3-4570T @ 2.90GHz</u>	3,244	1617	NA	NA
<u>Qualcomm Technologies, Inc SDMMAGPIEP</u>	3,245	1616	NA	NA
<u>AMD FX-4330</u>	3,248	1615	4.43	\$733.50*
<u>Intel Xeon X3480 @ 3.07GHz</u>	3,250	1614	NA	NA
<u>Intel Core i5-4400E @ 2.70GHz</u>	3,251	1613	12.22	\$266.00*
<u>Qualcomm Technologies, Inc LAGOON</u>	3,254	1612	NA	NA
<u>Intel Core i5-6300U @ 2.40GHz</u>	3,255	1611	NA	NA
<u>Intel Core i7-960 @ 3.20GHz</u>	3,268	1610	65.37	\$49.99
<u>Intel Xeon X5570 @ 2.93GHz</u>	3,270	1609	32.70	\$100.00
<u>AMD FX-4350 Quad-Core</u>	3,272	1608	34.29	\$95.44
<u>Hisilicon Kirin820</u>	3,273	1607	NA	NA
<u>Intel Core i7-6500U @ 2.50GHz</u>	3,273	1606	8.33	\$393.00*
<u>Intel Core i3-10110Y @ 1.00GHz</u>	3,278	1605	11.42	\$287.00*
<u>Intel Core i3-7167U @ 2.80GHz</u>	3,280	1604	NA	NA
<u>AMD FX-9830P</u>	3,283	1603	NA	NA
<u>Intel Core i7-965 @ 3.20GHz</u>	3,286	1602	38.21	\$85.99
<u>AMD Athlon X4 840</u>	3,287	1601	26.30	\$124.95*
<u>Qualcomm Technologies, Inc SM7225</u>	3,295	1600	NA	NA
<u>Intel Core i3-4130 @ 3.40GHz</u>	3,298	1598	54.62	\$60.38
<u>Intel Xeon L5609 @ 1.87GHz</u>	3,298	1599	NA	NA
<u>AMD Phenom II X6 1075T</u>	3,299	1597	61.13	\$53.97
<u>AMD A8-9600</u>	3,301	1596	33.34	\$98.99
<u>Intel Celeron N5100 @ 1.10GHz</u>	3,301	1595	NA	NA
<u>AMD Embedded R-Series RX-421BD</u>	3,302	1594	NA	NA
<u>Intel Core i7-6498DU @ 2.50GHz</u>	3,303	1593	NA	NA
<u>Intel Core i3-6100E @ 2.70GHz</u>	3,315	1592	NA	NA
<u>AMD A10-8750</u>	3,318	1591	NA	NA
<u>Intel Xeon D-1520 @ 2.20GHz</u>	3,324	1590	NA	NA
<u>AMD FX-4150 Quad-Core</u>	3,327	1589	NA	NA
<u>AMD Phenom II X6 1405T</u>	3,335	1588	NA	NA
<u>AMD A10-7860K</u>	3,338	1586	68.72	\$48.58
<u>Qualcomm Technologies, Inc ATOLL-AB</u>	3,338	1587	NA	NA
<u>Snapdragon 7c Gen 2 @ 2.55</u>	3,343	1585	NA	NA
<u>Intel Xeon W3565 @ 3.20GHz</u>	3,346	1584	55.81	\$59.95*

CPU Mark
(higher is better)

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>M10833V/NZA</u>	3,352	1302	178	178
<u>Intel Core i3-4150 @ 3.50GHz</u>	3,358	1581	47.98	\$69.99*
<u>Intel Core i3-4370T @ 3.30GHz</u>	3,361	1580	24.35	\$138.00*
<u>Qualcomm Technologies, Inc SM7250</u>	3,367	1579	NA	NA
<u>AMD FX-B4150 Quad-Core</u>	3,369	1578	37.57	\$89.68*
<u>Intel Core i7-975 @ 3.33GHz</u>	3,370	1577	7.36	\$458.10
<u>AMD A10-7850K APU</u>	3,373	1576	63.66	\$52.98
<u>AMD Opteron X3421 APU</u>	3,375	1575	NA	NA
<u>Intel Core i5-2300 @ 2.80GHz</u>	3,375	1574	83.84	\$40.26*
<u>AMD Opteron 6136</u>	3,381	1573	9.69	\$349.00
<u>AMD Athlon X4 870K</u>	3,383	1572	91.97	\$36.78
<u>Intel Xeon W5580 @ 3.20GHz</u>	3,386	1571	4.00	\$847.00
<u>Intel Core i7-6560U @ 2.20GHz</u>	3,391	1569	NA	NA
<u>Intel Xeon E5-4603 @ 2.00GHz</u>	3,391	1570	25.65	\$132.19
<u>AMD Phenom II X6 1065T</u>	3,392	1568	33.92	\$99.98*
<u>Intel Core i3-4360T @ 3.20GHz</u>	3,393	1567	NA	NA
<u>Intel Core i5-7200U @ 2.50GHz</u>	3,393	1566	6.80	\$499.00*
<u>AMD Opteron 4226</u>	3,400	1565	35.81	\$94.96
<u>Intel Pentium Silver N5020 @ 1.10GHz</u>	3,404	1564	NA	NA
<u>AMD Ryzen Embedded V1202B</u>	3,417	1563	NA	NA
<u>Intel Core i3-1110G4 @ 1.80GHz</u>	3,421	1561	12.18	\$281.00*
<u>Intel Core i5-L16G7 @ 1.40GHz</u>	3,421	1562	12.17	\$281.00*
<u>AMD Embedded R-Series RX-418GD Radeon R6</u>	3,426	1560	NA	NA
<u>Intel Core i3-7100H @ 3.00GHz</u>	3,430	1559	15.25	\$225.00*
<u>AMD PRO A10-8770</u>	3,434	1558	NA	NA
<u>AMD Athlon X4 860K</u>	3,437	1557	164.74	\$20.86
<u>Intel Celeron G6900</u>	3,446	1556	49.23	\$70.00
<u>AMD A12-9800</u>	3,447	1553	29.46	\$116.99
<u>AMD A12-9800E</u>	3,447	1554	9.32	\$369.78
<u>Intel Xeon X5698 @ 4.40GHz</u>	3,447	1555	NA	NA
<u>AMD A10 PRO-7850B APU</u>	3,458	1552	23.36	\$148.02*
<u>Intel Core i3-4350 @ 3.60GHz</u>	3,459	1550	34.59	\$99.99
<u>Intel Core i5-2500S @ 2.70GHz</u>	3,459	1551	62.50	\$55.34*
<u>MT6785</u>	3,462	1549	NA	NA
<u>Intel Xeon E5-1603 @ 2.80GHz</u>	3,463	1548	102.19	\$33.89*
<u>AMD A10-7890K</u>	3,465	1547	24.29	\$142.67
<u>AMD A8-7680</u>	3,466	1546	71.34	\$48.58
<u>Samsung Exynos 9810</u>	3,467	1545	NA	NA
<u>Intel Core i7-6600U @ 2.60GHz</u>	3,469	1544	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-9400 / U @ 2.90GHz	3,404	1342	178	178
AMD Opteron 4365 EE	3,485	1541	NA	NA
Intel Core i5-4340M @ 2.90GHz	3,491	1540	NA	NA
AMD A10-7870K	3,492	1539	9.13	\$382.46
Intel Xeon W3580 @ 3.33GHz	3,495	1538	16.29	\$214.50*
Intel Pentium Silver J5040 @ 2.00GHz	3,498	1537	NA	NA
Intel Core i3-4160 @ 3.60GHz	3,503	1536	28.48	\$122.97
Intel Xeon E5-2407 v2 @ 2.40GHz	3,504	1535	23.44	\$149.50
Intel Core i3-4340 @ 3.60GHz	3,506	1534	23.38	\$149.99*
Intel Pentium Gold G5420T @ 3.20GHz	3,508	1533	54.82	\$64.00*
Intel Pentium G4560 @ 3.50GHz	3,509	1532	20.88	\$168.00
MT6853V/TNZA	3,515	1531	NA	NA
Intel Xeon E5-2609 v2 @ 2.50GHz	3,516	1530	90.11	\$39.02
Intel Xeon E5-2418L @ 2.00GHz	3,518	1529	NA	NA
AMD Ryzen Embedded R2312	3,519	1528	NA	NA
Qualcomm Technologies, Inc KHAJE	3,527	1527	NA	NA
Intel Core i3-4330 @ 3.50GHz	3,537	1526	29.31	\$120.66
AMD A10-9700	3,549	1525	26.68	\$132.99
Samsung Exynos 9825	3,551	1524	NA	NA
Intel Core i7-2630QM @ 2.00GHz	3,559	1523	38.17	\$93.24*
AMD Opteron 6176 SE	3,564	1522	14.26	\$249.89*
AMD Embedded R-Series RX-421ND	3,575	1521	NA	NA
Intel Core i3-4170 @ 3.70GHz	3,577	1519	50.75	\$70.48
MT6853V/ZA	3,577	1520	NA	NA
Intel Pentium Gold G6400T @ 3.40GHz	3,586	1518	56.04	\$64.00*
Intel Pentium Gold G5420 @ 3.80GHz	3,587	1517	36.23	\$98.99
Intel Xeon E3-1265L @ 2.40GHz	3,589	1516	13.34	\$268.98
Intel Core i5-4460T @ 1.90GHz	3,594	1515	NA	NA
Intel Xeon E5620 @ 2.40GHz	3,597	1514	84.56	\$42.54
Intel Core i7-6650U @ 2.20GHz	3,600	1512	NA	NA
MT6833	3,600	1513	NA	NA
Intel Pentium Gold G5600T @ 3.30GHz	3,601	1511	NA	NA
AMD Athlon X4 950	3,610	1510	120.36	\$29.99
Intel Pentium G4600 @ 3.60GHz	3,617	1509	15.73	\$229.95*
Samsung Exynos 9820	3,621	1508	NA	NA
Intel Core i5-2310 @ 2.90GHz	3,623	1507	3.57	\$1,015.00
DG1301SML87HY	3,624	1506	NA	NA
Intel Core i3-6100T @ 3.20GHz	3,626	1505	3.63	\$998.98
Intel Core i3-4360 @ 3.70GHz	3,634	1504	18.18	\$199.88

CPU Mark
(higher is better)



CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-232U @ 3.00GHz	3,944	1301	12.00	\$200.00
Intel Core i7-7600U @ 2.80GHz	3,644	1502	NA	NA
AMD Athlon X4 880K	3,656	1500	38.65	\$94.61
AMD PRO A10-9700	3,659	1499	21.65	\$169.00*
AMD A9-9820	3,662	1498	NA	NA
Intel Pentium Gold G5600 @ 3.90GHz	3,662	1497	20.47	\$178.96
AMD Phenom II X6 1090T	3,666	1496	47.01	\$77.99
Intel Core i7-7500U @ 2.70GHz	3,667	1495	6.80	\$539.00*
AMD FX-6100 Six-Core	3,685	1493	62.46	\$59.00
AMD Ryzen 3 2200U	3,685	1494	NA	NA
AMD Opteron 6174	3,697	1492	64.92	\$56.95
Intel Xeon L5638 @ 2.00GHz	3,707	1491	53.03	\$69.90*
Intel Core i7-2675QM @ 2.20GHz	3,708	1490	NA	NA
Intel Core i7-2670QM @ 2.20GHz	3,712	1489	28.78	\$129.00*
Intel Core i5-7300U @ 2.60GHz	3,717	1488	5.93	\$627.00*
AMD Opteron 3280	3,720	1487	51.65	\$72.02
Intel Xeon E5630 @ 2.53GHz	3,726	1486	23.14	\$161.00
Intel Pentium Gold G5400 @ 3.70GHz	3,729	1485	33.60	\$110.99
AMD Phenom II X6 1100T	3,739	1484	28.99	\$128.96
Intel Pentium Gold G6405T @ 3.50GHz	3,746	1482	58.54	\$64.00*
Intel Xeon E5-1607 @ 3.00GHz	3,746	1483	324.89	\$11.53*
AMD PRO A10-8850B	3,752	1480	NA	NA
Intel Xeon E5-2603 v3 @ 1.60GHz	3,752	1481	73.72	\$50.89
Intel Core i5-3335S @ 2.70GHz	3,754	1479	NA	NA
Intel Pentium N6415 @ 1.20GHz	3,760	1478	47.00	\$80.00*
Intel Pentium G4620 @ 3.70GHz	3,770	1477	28.66	\$131.52
Intel Core i3-7100T @ 3.40GHz	3,773	1476	25.17	\$149.88
AMD Athlon X4 845	3,783	1475	109.69	\$34.49
Intel Core i5-2380P @ 3.10GHz	3,797	1474	50.87	\$74.63
Intel Core i7-6567U @ 3.30GHz	3,799	1473	NA	NA
Intel Core i3-4370 @ 3.80GHz	3,805	1472	12.73	\$299.00*
Qualcomm Technologies, Inc SM8150 Plus	3,810	1471	NA	NA
Intel Core i7-7560U @ 2.40GHz	3,811	1470	NA	NA
Intel Pentium Gold G5500 @ 3.80GHz	3,812	1469	24.25	\$157.19
Intel Core i5-3330S @ 2.70GHz	3,816	1468	19.09	\$199.95
Intel Xeon E3-1225 @ 3.10GHz	3,821	1467	17.92	\$213.19
Intel Core i3-1000NG4 @ 1.10GHz	3,827	1466	NA	NA
ZHAOXIN KaiXian KX-U6780A@2.7GHz	3,831	1465	NA	NA
Intel Core i3-8145U @ 2.10GHz	3,837	1463	13.66	\$281.00*

CPU Mark
(higher is better)

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core i7-2840QM @ 2.40GHz</u>	3,042	1402	NA	NA
<u>MediaTek MT6873</u>	3,846	1461	NA	NA
<u>AMD PRO A12-8870</u>	3,848	1459	NA	NA
<u>Intel Core i5-2400 @ 3.10GHz</u>	3,848	1460	76.97	\$49.99
<u>MT6833V/ZA</u>	3,849	1458	NA	NA
<u>Intel Core i7-6660U @ 2.40GHz</u>	3,851	1457	9.28	\$415.00*
<u>Intel Xeon E3-1220 @ 3.10GHz</u>	3,855	1456	133.66	\$28.84
<u>AMD FX-6120 Six-Core</u>	3,857	1455	35.70	\$108.02
<u>MT6781</u>	3,860	1454	NA	NA
<u>Intel Xeon E5640 @ 2.67GHz</u>	3,869	1453	58.61	\$66.00
<u>AMD Ryzen 3 3200U</u>	3,874	1452	NA	NA
<u>AMD A8-7500</u>	3,878	1450	NA	NA
<u>AMD PRO A12-9800</u>	3,878	1451	22.95	\$169.00*
<u>AMD Opteron 4332 HE</u>	3,906	1449	105.59	\$36.99*
<u>Intel Core i3-7101TE @ 3.40GHz</u>	3,911	1448	33.43	\$117.00*
<u>Intel Core i5-7260U @ 2.20GHz</u>	3,912	1447	8.32	\$469.99*
<u>Intel Core i3-1115GRE @ 3.00GHz</u>	3,918	1446	11.59	\$338.00*
<u>Intel Core i5-7267U @ 3.10GHz</u>	3,927	1445	NA	NA
<u>Intel Celeron J6412 @ 2.00GHz</u>	3,928	1444	72.74	\$54.00*
<u>Intel Core i7-985 @ 3.47GHz</u>	3,928	1443	NA	NA
<u>MT8789V/CT</u>	3,935	1442	NA	NA
<u>MT6833V/PNZA</u>	3,937	1441	NA	NA
<u>Intel Core i5-6287U @ 3.10GHz</u>	3,945	1440	12.98	\$304.00*
<u>AMD Opteron 4334</u>	3,949	1439	30.39	\$129.95
<u>AMD Ryzen Embedded R1505G</u>	3,966	1438	NA	NA
<u>AMD Ryzen 3 3250U</u>	3,968	1436	NA	NA
<u>Snapdragon 8cx @ 2.84 GHz</u>	3,968	1437	NA	NA
<u>AMD Athlon 300U</u>	3,970	1435	NA	NA
<u>Intel Core i3-10110U @ 2.10GHz</u>	3,982	1434	9.17	\$434.17*
<u>AMD Athlon Gold 3150U</u>	3,995	1433	NA	NA
<u>Intel Core i5-4590T @ 2.00GHz</u>	4,000	1432	19.05	\$209.95*
<u>AMD Opteron 3365</u>	4,002	1431	NA	NA
<u>Intel Pentium Gold G6500T @ 3.50GHz</u>	4,005	1430	53.40	\$75.00*
<u>AMD Opteron 6212</u>	4,007	1429	62.86	\$63.74
<u>Intel Celeron N5095 @ 2.00GHz</u>	4,014	1428	NA	NA
<u>Intel Celeron G6900T</u>	4,024	1427	95.80	\$42.00*
<u>AMD FX-8100 Eight-Core</u>	4,037	1426	29.25	\$138.02
<u>Intel Core i5-7360U @ 2.30GHz</u>	4,039	1425	NA	NA
<u>Intel Core i3-6300T @ 3.30GHz</u>	4,040	1424	30.40	\$132.90

CPU Mark
(higher is better)



CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name				
<u>AMD FX-6300 Six-Core</u>	4,034	1422	13.32	\$239.99
<u>Intel Xeon E3-1260L @ 2.40GHz</u>	4,059	1421	32.48	\$125.00*
<u>Intel Atom x6413E @ 1.50GHz</u>	4,070	1420	94.64	\$43.00*
<u>AMD Opteron 6234</u>	4,072	1419	9.03	\$450.99
<u>Intel Celeron J6413 @ 1.80GHz</u>	4,075	1418	NA	NA
<u>MT6833P</u>	4,079	1417	NA	NA
<u>Intel Core i3-8145UE @ 2.20GHz</u>	4,087	1416	14.54	\$281.00*
<u>Intel Core i5-3340S @ 2.80GHz</u>	4,088	1415	12.81	\$319.19
<u>Intel Core i5-3330 @ 3.00GHz</u>	4,089	1414	35.04	\$116.69
<u>Intel Celeron N5105 @ 2.00GHz</u>	4,101	1413	NA	NA
<u>Intel Pentium Gold G5620 @ 4.00GHz</u>	4,102	1412	32.82	\$125.00
<u>Intel Core i5-2500K @ 3.30GHz</u>	4,103	1411	69.56	\$58.99
<u>Intel Core i5-2500 @ 3.30GHz</u>	4,104	1410	76.03	\$53.98
<u>Intel Core i7-7660U @ 2.50GHz</u>	4,112	1409	NA	NA
<u>AMD Athlon 200GE</u>	4,117	1408	33.23	\$123.89*
<u>Intel Core i7-2720QM @ 2.20GHz</u>	4,118	1407	22.88	\$179.95*
<u>AMD Opteron 3380</u>	4,134	1406	5.11	\$809.00*
<u>Intel Pentium Gold G6400 @ 4.00GHz</u>	4,135	1405	59.93	\$68.99
<u>AMD Athlon PRO 200GE</u>	4,139	1404	NA	NA
<u>Intel Core i5-3570T @ 2.30GHz</u>	4,144	1403	NA	NA
<u>Intel Pentium Gold G6500 @ 4.10GHz</u>	4,147	1402	42.76	\$96.99
<u>Intel Core i5-7287U @ 3.30GHz</u>	4,149	1401	NA	NA
<u>Intel Core i3-6098P @ 3.60GHz</u>	4,151	1400	37.78	\$109.88
<u>Intel Atom x6425E @ 2.00GHz</u>	4,153	1399	74.15	\$56.00*
<u>Intel Core i5-2450P @ 3.20GHz</u>	4,153	1398	23.35	\$177.86
<u>Intel Core i3-7300T @ 3.50GHz</u>	4,159	1397	22.90	\$181.59*
<u>Intel Pentium Gold G5600F @ 3.90GHz</u>	4,160	1396	45.72	\$90.99
<u>Hisilicon Kirin985</u>	4,162	1395	NA	NA
<u>AMD Ryzen Embedded R1606G</u>	4,166	1394	NA	NA
<u>Intel Core i3-6100 @ 3.70GHz</u>	4,170	1393	33.76	\$123.53
<u>Intel Pentium J6426 @ 2.00GHz</u>	4,173	1392	52.17	\$80.00*
<u>AMD FX-6300 Six-Core</u>	4,177	1391	122.96	\$33.97
<u>Intel Core i5-2550K @ 3.40GHz</u>	4,184	1390	38.39	\$109.00
<u>AMD Ryzen 3 PRO 2100GE</u>	4,187	1389	NA	NA
<u>Intel Core i5-3340 @ 3.10GHz</u>	4,203	1388	21.55	\$195.00*
<u>Intel Core i5-4430S @ 2.70GHz</u>	4,207	1387	45.73	\$91.99*
<u>Intel Core i5-3475S @ 2.90GHz</u>	4,212	1386	16.85	\$249.95*
<u>Intel Core i3-8140U @ 2.10GHz</u>	4,227	1385	NA	NA
<u>Intel Xeon E5-2648L @ 1.80GHz</u>	4,235	1384	NA	NA

CPU Mark
(higher is better)

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core i9-3390P @ 3.10GHz</u>	4,249	1302	19.02	\$223.13
<u>Intel Core i5-6350HQ @ 2.30GHz</u>	4,255	1381	13.90	\$306.00*
<u>Intel Core i7-4770TE @ 2.30GHz</u>	4,257	1380	NA	NA
<u>Hisilicon Kirin980</u>	4,261	1379	NA	NA
<u>Intel Xeon E5-1607 v2 @ 3.00GHz</u>	4,269	1378	18.57	\$229.95*
<u>Apple A11 Bionic</u>	4,275	1377	NA	NA
<u>MT6889Z/CZA</u>	4,277	1376	NA	NA
<u>Intel Atom C3958 @ 2.00GHz</u>	4,281	1375	9.53	\$449.00*
<u>Intel Core i5-3450S @ 2.80GHz</u>	4,281	1374	45.07	\$95.00*
<u>Intel Core i3-8109U @ 3.00GHz</u>	4,296	1373	8.59	\$499.99*
<u>Intel Pentium Gold G6405 @ 4.10GHz</u>	4,296	1372	113.08	\$37.99
<u>AMD Athlon 320GE</u>	4,300	1371	NA	NA
<u>AMD Athlon 300GE</u>	4,301	1370	NA	NA
<u>Intel Core i5-6400T @ 2.20GHz</u>	4,307	1369	26.92	\$159.99*
<u>Intel Core i5-4440S @ 2.80GHz</u>	4,313	1368	34.50	\$125.00*
<u>Intel Core i5-4670T @ 2.30GHz</u>	4,326	1367	16.70	\$259.02*
<u>Qualcomm Technologies, Inc SM8150P</u>	4,328	1366	NA	NA
<u>Intel Core i7-2920XM @ 2.50GHz</u>	4,344	1365	36.20	\$120.00*
<u>Intel Core i3-7100 @ 3.90GHz</u>	4,348	1364	32.56	\$133.53
<u>AMD FX-6130 Six-Core</u>	4,353	1363	NA	NA
<u>Intel Core i5-3470S @ 2.90GHz</u>	4,368	1362	60.64	\$72.03*
<u>Intel Core i3-6320 @ 3.90GHz</u>	4,372	1361	33.63	\$130.00
<u>Intel Core i7-2760QM @ 2.40GHz</u>	4,373	1360	31.68	\$138.02
<u>AMD Opteron 4386</u>	4,378	1358	18.27	\$239.67
<u>Intel Pentium Gold G6505 @ 4.20GHz</u>	4,378	1359	58.37	\$75.00*
<u>Intel Core i3-8121U @ 2.20GHz</u>	4,390	1357	15.14	\$290.00*
<u>Intel Core i7-2820QM @ 2.30GHz</u>	4,390	1356	17.56	\$249.99*
<u>Qualcomm Technologies, Inc SM8150</u>	4,392	1355	NA	NA
<u>MT6875</u>	4,393	1354	NA	NA
<u>Hisilicon Kirin990</u>	4,394	1352	NA	NA
<u>Intel Core i7-3635QM @ 2.40GHz</u>	4,394	1351	NA	NA
<u>Intel Xeon X5647 @ 2.93GHz</u>	4,394	1353	220.47	\$19.93*
<u>Intel Pentium Gold G6600 @ 4.20GHz</u>	4,396	1350	40.95	\$107.35
<u>Intel Core i3-6300 @ 3.80GHz</u>	4,401	1349	30.56	\$144.00
<u>vendor Kirin810</u>	4,405	1348	NA	NA
<u>Qualcomm Technologies, Inc SM6375</u>	4,406	1347	NA	NA
<u>Intel Xeon L5639 @ 2.13GHz</u>	4,419	1346	NA	NA
<u>Intel Xeon E5-2609 v3 @ 1.90GHz</u>	4,423	1345	62.33	\$70.96
<u>AMD Athlon 220GE</u>	4,424	1344	34.29	\$129.00*

CPU Mark
(higher is better)



CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Pentium Gold G6600 @ 1.10GHz</u>	4,440	1342	27.02	\$101.00
<u>Intel Xeon E5-1603 v3 @ 2.80GHz</u>	4,449	1341	345.38	\$12.88*
<u>AMD FX-6330 Six-Core</u>	4,455	1340	NA	NA
<u>AMD FX-6350 Six-Core</u>	4,472	1338	71.11	\$62.89
<u>Intel Core i5-3450 @ 3.10GHz</u>	4,472	1339	18.64	\$239.95*
<u>AMD Athlon PRO 300GE</u>	4,475	1337	NA	NA
<u>AMD Athlon 3000G</u>	4,481	1336	49.80	\$89.99
<u>Intel Core i7-2960XM @ 2.70GHz</u>	4,493	1335	16.13	\$278.52*
<u>Intel Core i3-9100TE @ 2.20GHz</u>	4,501	1334	36.89	\$122.00*
<u>AMD Opteron 4280</u>	4,504	1333	47.41	\$94.99
<u>Intel Pentium Gold G6605 @ 4.30GHz</u>	4,513	1332	39.95	\$112.99
<u>MT6877T</u>	4,521	1331	NA	NA
<u>Intel Core i5-4460S @ 2.90GHz</u>	4,522	1330	6.85	\$659.99*
<u>Intel Core i5-3550S @ 3.00GHz</u>	4,537	1329	14.18	\$319.95*
<u>Intel Core i7-2600S @ 2.80GHz</u>	4,538	1328	17.80	\$255.00
<u>AMD Athlon Silver 3050GE</u>	4,545	1327	NA	NA
<u>AMD Athlon 240GE</u>	4,551	1325	32.98	\$138.00*
<u>Intel Xeon X5667 @ 3.07GHz</u>	4,551	1326	252.25	\$18.04*
<u>Intel Xeon Bronze 3104 @ 1.70GHz</u>	4,585	1324	14.40	\$318.37*
<u>Intel Pentium Silver N6005 @ 2.00GHz</u>	4,586	1323	NA	NA
<u>MT6877V/ZA</u>	4,587	1322	NA	NA
<u>AMD Ryzen Embedded V1500B</u>	4,588	1321	NA	NA
<u>Intel Xeon L5640 @ 2.27GHz</u>	4,591	1320	63.21	\$72.63
<u>Mars based on Qualcomm Technologies, Inc SM8350</u>	4,592	1319	NA	NA
<u>Intel Core i5-6442EQ @ 1.90GHz</u>	4,598	1318	18.39	\$250.00*
<u>Qualcomm Snapdragon 8350</u>	4,599	1317	NA	NA
<u>vendor Kirin820</u>	4,605	1316	NA	NA
<u>Intel Core i7-2860QM @ 2.50GHz</u>	4,611	1315	25.33	\$182.01*
<u>Intel Core i7-3612QM @ 2.10GHz</u>	4,613	1314	NA	NA
<u>AMD FX-8120 Eight-Core</u>	4,618	1313	115.47	\$39.99
<u>Intel Celeron N5095A @ 2.00GHz</u>	4,627	1312	NA	NA
<u>AMD Athlon Silver PRO 3125GE</u>	4,633	1311	NA	NA
<u>Intel Core i5-3570S @ 3.10GHz</u>	4,637	1310	69.31	\$66.90*
<u>Intel Core i7-3632QM @ 2.20GHz</u>	4,652	1309	26.13	\$178.04
<u>Intel Core i5-4430 @ 3.00GHz</u>	4,658	1308	58.24	\$79.99
<u>Intel Core i5-4690T @ 2.50GHz</u>	4,660	1307	NA	NA
<u>Intel Core i5-3470 @ 3.20GHz</u>	4,664	1306	38.23	\$121.99
<u>AMD Opteron 4284</u>	4,665	1305	44.92	\$103.85
<u>Intel Core i3-7300 @ 4.00GHz</u>	4,668	1304	26.80	\$174.17

CPU Mark
(higher is better)



CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom E3825 @ 1.70GHz	4,033	1302	10.13	\$230.13
Intel Atom C3858 @ 2.00GHz	4,707	1301	14.18	\$332.00*
Intel Core i5-6300HQ @ 2.30GHz	4,707	1300	NA	NA
Intel Core i5-7400T @ 2.40GHz	4,720	1299	16.00	\$295.00
Intel Core i5-4440 @ 3.10GHz	4,725	1298	59.07	\$79.98
Intel Xeon E3-1235 @ 3.20GHz	4,725	1297	21.57	\$219.00
Intel Core i5-4470S @ 3.00GHz	4,742	1296	NA	NA
Intel Atom C3758 @ 2.20GHz	4,743	1295	24.57	\$193.00*
Apple A12 Bionic	4,747	1294	NA	NA
AMD Opteron 6220	4,753	1293	48.95	\$97.09
Renoir based on Qualcomm Technologies, Inc SM7350	4,755	1292	NA	NA
Intel Xeon E3-1225 V2 @ 3.20GHz	4,764	1290	28.89	\$164.89
Intel Xeon E5-1410 @ 2.80GHz	4,764	1291	105.88	\$44.99*
Intel Core i5-3550 @ 3.30GHz	4,766	1289	14.22	\$335.31
Intel Core i5-6500TE @ 2.30GHz	4,776	1288	21.49	\$222.22*
Intel Xeon D-1518 @ 2.20GHz	4,784	1287	NA	NA
Intel Xeon Bronze 3204 @ 1.90GHz	4,796	1286	18.66	\$256.99
Intel Xeon E3-1265L V2 @ 2.50GHz	4,812	1284	22.92	\$209.99*
Intel Xeon E5-1603 v4 @ 2.80GHz	4,812	1285	NA	NA
Intel Core i3-7350K @ 4.20GHz	4,819	1283	34.67	\$138.99
Intel Core i5-7442EQ @ 2.10GHz	4,834	1282	19.34	\$250.00*
Intel Core i5-4460 @ 3.20GHz	4,840	1281	84.92	\$56.99
Samsung Technologies, Inc Exynos E1080	4,846	1280	NA	NA
Intel Core i3-7320 @ 4.10GHz	4,848	1279	37.60	\$128.94
Intel Core i5-6500T @ 2.50GHz	4,851	1278	21.90	\$221.52*
AMD Opteron 6366 HE	4,858	1277	14.12	\$343.99*
AMD FX-8140 Eight-Core	4,860	1276	32.65	\$148.86*
Intel Core i5-3570 @ 3.40GHz	4,905	1275	51.86	\$94.58
Microsoft ARM SQ1 @ 3.0 GHz	4,915	1274	NA	NA
Intel Core i5-4570S @ 2.90GHz	4,929	1273	29.06	\$169.59*
Intel Core i7-3612QE @ 2.10GHz	4,929	1272	NA	NA
Intel Core i5-3570K @ 3.40GHz	4,937	1271	36.43	\$135.53
Intel Core i7-4700EQ @ 2.40GHz	4,941	1270	NA	NA
Intel Xeon E3-1230L v3 @ 1.80GHz	4,955	1269	11.05	\$448.50
Intel Xeon E5645 @ 2.40GHz	4,955	1268	95.29	\$52.00
Intel Core i5-10210Y @ 1.00GHz	4,964	1267	NA	NA
MT6893	4,967	1266	NA	NA
Intel Xeon E5-1607 v3 @ 3.10GHz	4,981	1265	NA	NA
Intel Xeon E3-1290 @ 3.60GHz	4,988	1264	5.64	\$885.00*

CPU Mark
(higher is better)

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>MI 9877 V11LA</u>	4,333	1,402	174	174
<u>Intel Xeon E3-1235L v5 @ 2.00GHz</u>	5,013	1261	NA	NA
<u>Intel Core i7-10510Y @ 1.20GHz</u>	5,016	1260	12.45	\$403.00*
<u>Intel Core i7-8665UE @ 1.70GHz</u>	5,017	1259	12.27	\$409.00*
<u>Intel Xeon E3-1230 @ 3.20GHz</u>	5,020	1258	19.67	\$255.20
<u>Intel Core i5-4670K CPT @ 3.40GHz</u>	5,034	1257	NA	NA
<u>AMD FX-8320E Eight-Core</u>	5,036	1256	38.15	\$132.00
<u>Intel Core i7-3610QE @ 2.30GHz</u>	5,052	1255	NA	NA
<u>Intel Xeon X5677 @ 3.47GHz</u>	5,056	1254	45.96	\$110.00*
<u>Intel Core i7-4765T @ 2.00GHz</u>	5,059	1253	10.14	\$498.95*
<u>Samsung Exynos 2100</u>	5,071	1252	NA	NA
<u>Intel Xeon W-2102 @ 2.90GHz</u>	5,075	1251	17.68	\$286.99*
<u>Hisilicon Kirin9000</u>	5,083	1250	NA	NA
<u>Haydn based on Qualcomm Technologies, Inc SM8350</u>	5,085	1249	NA	NA
<u>Intel Core i3-1005G1 @ 1.20GHz</u>	5,086	1248	18.10	\$281.00*
<u>Intel Core i7-3610QM @ 2.30GHz</u>	5,097	1247	12.74	\$399.99*
<u>Intel Core i5-7300HQ @ 2.50GHz</u>	5,100	1246	NA	NA
<u>Intel Core i7-4702MQ @ 2.20GHz</u>	5,100	1245	14.49	\$352.05*
<u>Intel Core i5-6440HQ @ 2.60GHz</u>	5,108	1244	NA	NA
<u>Intel Core i5-4590S @ 3.00GHz</u>	5,114	1243	19.67	\$260.00
<u>Intel Core i5-5575R @ 2.80GHz</u>	5,116	1242	NA	NA
<u>Intel Xeon X5672 @ 3.20GHz</u>	5,117	1241	113.73	\$44.99*
<u>Intel Core i7-3630QM @ 2.40GHz</u>	5,130	1240	22.40	\$229.00*
<u>Star based on Qualcomm Technologies, Inc SM8350</u>	5,139	1239	NA	NA
<u>Intel Xeon E5-2420 @ 1.90GHz</u>	5,155	1238	34.83	\$148.00
<u>Intel Core i5-6400 @ 2.70GHz</u>	5,163	1237	39.35	\$131.20
<u>AMD FX-8310 Eight-Core</u>	5,165	1236	6.21	\$831.15*
<u>Intel Core i7-3615QM @ 2.30GHz</u>	5,179	1235	NA	NA
<u>Intel Core i7-4712HQ @ 2.30GHz</u>	5,186	1234	NA	NA
<u>AMD FX-8150 Eight-Core</u>	5,191	1233	82.80	\$62.69
<u>Intel Xeon E3-1220 v3 @ 3.10GHz</u>	5,191	1232	15.97	\$325.00
<u>Microsoft SQ2 @ 3.15 GHz</u>	5,199	1231	NA	NA
<u>Intel Core i5-4570 @ 3.20GHz</u>	5,206	1230	57.09	\$91.19
<u>AMD Ryzen 5 3500C</u>	5,214	1229	NA	NA
<u>Apple A13 Bionic</u>	5,214	1228	NA	NA
<u>Intel Xeon E5649 @ 2.53GHz</u>	5,229	1227	71.99	\$72.63
<u>Intel Core i5-4670R @ 3.00GHz</u>	5,233	1226	18.96	\$276.00*
<u>Intel Xeon E3-1225 v3 @ 3.20GHz</u>	5,239	1225	58.42	\$89.67
<u>AMD Opteron 6272</u>	5,240	1224	74.85	\$70.00

CPU Mark
(higher is better)

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name				
CPU Mark (higher is better)				
venus based on Qualcomm Technologies, Inc SM8350	5,241	1,222	19.29	19.29
Intel Core i3-8100T @ 3.10GHz	5,242	1221	19.29	\$271.78
Intel Xeon E5-1607 v4 @ 3.10GHz	5,245	1220	29.46	\$178.02*
Vili based on Qualcomm Technologies, Inc SM8350	5,253	1219	NA	NA
Intel Core i7-4712MQ @ 2.30GHz	5,260	1218	NA	NA
Intel Xeon E5-2430L @ 2.00GHz	5,273	1217	163.36	\$32.28*
Intel Xeon E5-2620 @ 2.00GHz	5,283	1216	96.74	\$54.61
AMD FX-8300 Eight-Core	5,286	1215	110.14	\$47.99
AMD Opteron 6274	5,286	1213	5.97	\$885.95
Intel Pentium Gold 7505 @ 2.00GHz	5,286	1214	NA	NA
Intel Core i5-7500T @ 2.70GHz	5,301	1211	29.46	\$179.95
Intel Xeon E3-1505L v5 @ 2.00GHz	5,301	1212	NA	NA
Intel Xeon E3-1240L v3 @ 2.00GHz	5,304	1210	5.92	\$895.50*
Intel Xeon E5-2630L @ 2.00GHz	5,305	1209	NA	NA
AMD Opteron 6328	5,306	1208	15.45	\$343.46
Intel Xeon E3-1245 @ 3.30GHz	5,320	1207	22.18	\$239.89
Intel Xeon X5687 @ 3.60GHz	5,323	1206	28.02	\$189.95*
Intel Core i7-4700MQ @ 2.40GHz	5,328	1205	28.34	\$188.02*
AMD FX-8370E Eight-Core	5,330	1204	212.02	\$25.14*
Qualcomm Snapdragon 7325	5,337	1203	NA	NA
Intel Core i7-2600 @ 3.40GHz	5,345	1202	55.34	\$96.58
vendor Kirin980	5,349	1201	NA	NA
Intel Core i5-4590 @ 3.30GHz	5,350	1200	64.78	\$82.59
Intel Xeon E5-2609 v4 @ 1.70GHz	5,351	1199	16.99	\$314.95
Intel Xeon E3-1240 @ 3.30GHz	5,359	1198	38.83	\$138.00
lisa based Qualcomm Technologies, Inc. SM7325	5,362	1197	NA	NA
Intel Core i5-4690S @ 3.20GHz	5,393	1196	5.30	\$1,018.00
Intel Core i5-6440EQ @ 2.70GHz	5,394	1195	NA	NA
Intel Xeon E3-1270 @ 3.40GHz	5,396	1194	68.42	\$78.87
Intel Xeon E3-1275 @ 3.40GHz	5,412	1193	14.47	\$374.00
Qualcomm Technologies, Inc SDM778G	5,414	1192	NA	NA
AMD Ryzen Embedded V1500B Quad-core @ 2.20GHz	5,417	1191	NA	NA
AMD FX-8320 Eight-Core	5,422	1190	91.93	\$58.98
Intel Core i5-6402P @ 2.80GHz	5,427	1189	43.57	\$124.55*
Intel Xeon E5-1410 v2 @ 2.80GHz	5,436	1188	283.13	\$19.20*
Qualcomm Technologies, Inc KONA	5,439	1187	NA	NA
Intel Core i5-760S @ 2.53GHz	5,440	1186	NA	NA
Intel Core i7-4702HQ @ 2.20GHz	5,444	1185	NA	NA
Intel Core i7-4785T @ 2.20GHz	5,462	1184	NA	NA



CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Xeon E3-1226 v3 @ 3.30GHz</u>	5,473	1102	NA	NA
<u>Intel Core i3-9100T @ 3.10GHz</u>	5,491	1181	45.01	\$122.00*
<u>Intel Core i7-3615QE @ 2.30GHz</u>	5,492	1180	NA	NA
<u>Intel Core i7-2600K @ 3.40GHz</u>	5,499	1179	6.60	\$832.71
<u>Intel Core i7-4860EQ @ 1.80GHz</u>	5,500	1178	NA	NA
<u>Intel Xeon E3-1226 v3 @ 3.30GHz</u>	5,504	1177	19.68	\$279.70
<u>Intel Core i5-7400 @ 3.00GHz</u>	5,509	1176	37.07	\$148.60
<u>Intel Xeon E5-2643 @ 3.30GHz</u>	5,523	1175	33.99	\$162.50
<u>Intel Core i7-4710HQ @ 2.50GHz</u>	5,527	1174	14.62	\$378.00*
<u>Intel Core i5-5675C @ 3.10GHz</u>	5,548	1173	34.68	\$159.99
<u>Intel Core i5-8365UE @ 1.60GHz</u>	5,555	1172	18.71	\$297.00*
<u>Intel Core i5-7440HQ @ 2.80GHz</u>	5,556	1171	NA	NA
<u>Qualcomm Technologies, Inc SM8250</u>	5,560	1170	NA	NA
<u>Intel Core i5-4670K @ 3.40GHz</u>	5,564	1169	34.72	\$160.23
<u>Intel Xeon E3-1280 @ 3.50GHz</u>	5,564	1168	15.04	\$369.99
<u>Intel Core i7-4700HQ @ 2.40GHz</u>	5,567	1167	14.53	\$383.00*
<u>AMD Opteron 6376</u>	5,572	1166	2.71	\$2,055.00
<u>Intel Core i7-3770T @ 2.50GHz</u>	5,573	1165	35.59	\$156.59*
<u>AMD Ryzen 3 2300U</u>	5,586	1164	NA	NA
<u>Intel Core i5-4690 @ 3.50GHz</u>	5,591	1163	54.30	\$102.96
<u>Intel Xeon E3-1220 v6 @ 3.00GHz</u>	5,595	1162	13.43	\$416.68
<u>Intel Core i7-4750HQ @ 2.00GHz</u>	5,612	1161	NA	NA
<u>Intel Core i7-4722HQ @ 2.40GHz</u>	5,620	1160	NA	NA
<u>Intel Core i7-2700K @ 3.50GHz</u>	5,622	1159	34.28	\$164.00
<u>AMD Opteron 6238</u>	5,625	1158	140.84	\$39.94
<u>Intel Core i5-5675R @ 3.10GHz</u>	5,632	1157	NA	NA
<u>Intel Core i5-4690K @ 3.50GHz</u>	5,639	1156	62.75	\$89.87
<u>Intel Core i5-6500 @ 3.20GHz</u>	5,657	1154	117.88	\$47.99
<u>Intel Core i5-6600T @ 2.70GHz</u>	5,657	1155	46.37	\$121.98*
<u>MT6883Z/CZA</u>	5,665	1153	NA	NA
<u>Intel Core i7-3720QM @ 2.60GHz</u>	5,668	1152	28.92	\$195.97*
<u>Intel Xeon E3-1205 v6 @ 3.00GHz</u>	5,682	1151	29.44	\$193.00*
<u>Intel Xeon E3-1220 v5 @ 3.00GHz</u>	5,687	1150	39.62	\$143.55
<u>MT6891</u>	5,688	1149	NA	NA
<u>MT6893Z_D/CZA</u>	5,701	1148	NA	NA
<u>Intel Core i7-3740QM @ 2.70GHz</u>	5,703	1147	26.16	\$218.02*
<u>Intel Core i5-7440EQ @ 2.90GHz</u>	5,711	1146	22.84	\$250.00*
<u>Snapdragon 8cx Gen 2 @ 3.1</u>	5,734	1145	NA	NA
<u>MT8195AV/ZA</u>	5,735	1144	NA	NA

CPU Mark
(higher is better)



CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Xeon Bronze 3106 @ 1.70GHz</u>	5,754	1141	16.11	\$357.26*
<u>vendor Kirin990</u>	5,755	1140	NA	NA
<u>Intel Core i7-3820 @ 3.60GHz</u>	5,775	1139	49.36	\$116.99
<u>AMD Opteron 4274 HE</u>	5,776	1136	75.05	\$76.96
<u>Intel Core i3-1115G4E @ 3.00GHz</u>	5,776	1138	20.27	\$285.00*
<u>Intel Core i7-4720HQ @ 2.60GHz</u>	5,776	1137	NA	NA
<u>AMD Ryzen 3 3300U</u>	5,778	1135	NA	NA
<u>Intel Core i7-3920XM @ 2.90GHz</u>	5,786	1134	5.28	\$1,096.00*
<u>Intel Core i7-3820QM @ 2.70GHz</u>	5,788	1133	10.54	\$549.00*
<u>Qualcomm Technologies, Inc SM8350</u>	5,816	1132	NA	NA
<u>Intel Core i3-8300T @ 3.20GHz</u>	5,827	1131	36.66	\$158.95*
<u>Intel Core i7-4710MQ @ 2.50GHz</u>	5,834	1129	21.48	\$271.57*
<u>vendor Kirin985</u>	5,834	1130	NA	NA
<u>Intel Core i7-4800MQ @ 2.70GHz</u>	5,855	1128	24.40	\$239.99*
<u>Intel Xeon E5-1620 @ 3.60GHz</u>	5,862	1127	32.58	\$179.91*
<u>Intel Xeon E5-2430 @ 2.20GHz</u>	5,863	1126	84.97	\$69.00
<u>Intel Xeon D-1521 @ 2.40GHz</u>	5,876	1125	NA	NA
<u>Intel Xeon E5-2450L @ 1.80GHz</u>	5,880	1124	75.39	\$78.00*
<u>Intel Pentium Gold G7400T</u>	5,883	1123	91.91	\$64.00*
<u>Intel Xeon W-2104 @ 3.20GHz</u>	5,885	1122	23.08	\$255.00*
<u>AMD Opteron 6378</u>	5,889	1121	3.44	\$1,709.91
<u>AMD Ryzen 3 3350U</u>	5,889	1120	NA	NA
<u>Intel Core i7-3940XM @ 3.00GHz</u>	5,896	1119	17.14	\$344.04*
<u>Intel Xeon E5-2440 @ 2.40GHz</u>	5,900	1118	34.71	\$170.00
<u>Intel Xeon E5-2430L v2 @ 2.40GHz</u>	5,903	1117	NA	NA
<u>Intel Core i7-5700EQ @ 2.60GHz</u>	5,905	1116	NA	NA
<u>Intel Xeon D-1528 @ 1.90GHz</u>	5,910	1115	NA	NA
<u>Intel Core i7-3840QM @ 2.80GHz</u>	5,914	1114	10.77	\$548.87*
<u>Intel Core i7-4770T @ 2.50GHz</u>	5,921	1113	7.69	\$770.00
<u>Intel Xeon E3-1225 v5 @ 3.30GHz</u>	5,923	1112	35.33	\$167.65
<u>Intel Core i5-8250U @ 1.60GHz</u>	5,925	1111	NA	NA
<u>Intel Xeon E5-2650L @ 1.80GHz</u>	5,929	1110	120.99	\$49.00
<u>AMD Ryzen 3 PRO 2300U</u>	5,957	1109	NA	NA
<u>AMD FX-9370 Eight-Core</u>	5,980	1108	18.82	\$317.77
<u>Intel Core i5-8265UC @ 1.60GHz</u>	5,988	1107	NA	NA
<u>Intel Core i7-5700HQ @ 2.70GHz</u>	5,988	1106	NA	NA
<u>AMD FX-8350 Eight-Core</u>	5,989	1103	72.16	\$82.99
<u>Intel Core i7-8550U @ 1.80GHz</u>	5,989	1104	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-7500U @ 2.80GHz	6,019	1102	33.43	\$109.00
AMD Ryzen 3 PRO 2200GE	6,021	1101	NA	NA
Intel Core i7-4810MQ @ 2.80GHz	6,029	1100	33.50	\$179.95*
AMD EPYC 3101 4-Core	6,050	1098	NA	NA
Intel Core i3-8100B @ 3.60GHz	6,050	1099	45.49	\$133.00*
Intel Xeon E-2104G @ 3.20GHz	6,057	1097	11.88	\$510.00*
Intel Core i5-7500 @ 3.40GHz	6,061	1096	30.93	\$195.95
AMD Opteron 6344	6,069	1095	110.44	\$54.95
Intel Xeon E5-2658 @ 2.10GHz	6,073	1094	4.50	\$1,350.70*
Intel Core i7-4900MQ @ 2.80GHz	6,075	1093	10.93	\$556.00*
Intel Core i5-1030NG7 @ 1.10GHz	6,077	1092	NA	NA
Intel Core i5-8265U @ 1.60GHz	6,078	1091	12.16	\$499.88*
Intel Xeon E3-1268L v5 @ 2.40GHz	6,079	1090	13.32	\$456.54*
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	1089	NA	NA
Intel Core i7-5675C @ 3.10GHz	6,089	1088	NA	NA
Intel Xeon X5670 @ 2.93GHz	6,095	1087	68.14	\$89.45
Intel Core i5-6600 @ 3.30GHz	6,099	1086	51.26	\$119.00
Intel Xeon X5660 @ 2.80GHz	6,107	1085	45.92	\$133.00*
Rockchip RK3588	6,113	1084	NA	NA
Intel Xeon E3-1275L v3 @ 2.70GHz	6,119	1083	NA	NA
Intel Xeon E5-2630 @ 2.30GHz	6,131	1082	125.12	\$49.00
Intel Xeon E3-1265L v3 @ 2.50GHz	6,137	1081	8.77	\$699.95
Intel Core i7-4860HQ @ 2.40GHz	6,138	1080	NA	NA
MT6893Z_C/CZA	6,139	1079	NA	NA
Intel Core i7-4770HQ @ 2.20GHz	6,140	1078	NA	NA
AMD Ryzen 3 PRO 3300U	6,144	1077	NA	NA
AMD FX-8370 Eight-Core	6,147	1076	34.35	\$178.92
Intel Core i3-8300 @ 3.70GHz	6,150	1075	36.18	\$169.96
Intel Core i3-9300T @ 3.20GHz	6,162	1074	43.09	\$143.00*
Intel Core i3-8100 @ 3.60GHz	6,167	1073	43.19	\$142.80
Intel Xeon E3-1240L v5 @ 2.10GHz	6,173	1072	22.21	\$278.00*
Intel Core i7-3770S @ 3.10GHz	6,179	1071	54.20	\$114.00
Intel Core i7-4910MQ @ 2.90GHz	6,183	1070	13.44	\$459.95*
Intel Core i7-8565UC @ 1.80GHz	6,187	1069	NA	NA
Intel Xeon E3-1230 V2 @ 3.30GHz	6,200	1068	103.71	\$59.78
Intel Xeon D-1622 @ 2.60GHz	6,205	1067	36.50	\$170.00*
MT6891Z/CZA	6,232	1066	NA	NA
Intel Core i5-8365U @ 1.60GHz	6,234	1065	11.56	\$539.07*
Intel Core i3-1115G4 @ 3.00GHz	6,235	1063	22.19	\$281.00*

CPU Mark
(higher is better)

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD Ryzen Embedded v1404I</u>	6,241	1062	17.8	17.8
<u>AMD Opteron 6276</u>	6,245	1061	89.22	\$69.99
<u>Intel Xeon E5-2620 v2 @ 2.10GHz</u>	6,249	1059	127.97	\$48.83
<u>SM7325</u>	6,249	1060	NA	NA
<u>Intel Core i5-8350U @ 1.70GHz</u>	6,260	1058	21.08	\$297.00*
<u>Qualcomm Technologies, Inc SM8250_AC</u>	6,267	1057	NA	NA
<u>Intel Core i7-8665U @ 1.90GHz</u>	6,278	1056	8.91	\$704.49*
<u>Intel Xeon E5-4617 @ 2.90GHz</u>	6,298	1055	175.52	\$35.88*
<u>Intel Core i7-4760HQ @ 2.10GHz</u>	6,300	1054	NA	NA
<u>MT6893Z/CZA</u>	6,303	1053	NA	NA
<u>Intel Xeon E3-1225 v6 @ 3.30GHz</u>	6,304	1052	30.87	\$204.19
<u>Intel Xeon E3-1240 V2 @ 3.40GHz</u>	6,310	1051	18.29	\$345.00
<u>AMD Ryzen 3 1200</u>	6,312	1050	105.62	\$59.76
<u>Intel Core i7-8565U @ 1.80GHz</u>	6,313	1049	10.27	\$615.00*
<u>Intel Xeon E3-1245 V2 @ 3.40GHz</u>	6,317	1048	17.19	\$367.50
<u>Intel Xeon E5-2640 @ 2.50GHz</u>	6,318	1047	117.01	\$54.00
<u>Intel Xeon E-2254ML @ 1.70GHz</u>	6,333	1046	NA	NA
<u>Intel Core i5-6600K @ 3.50GHz</u>	6,334	1045	50.27	\$125.99
<u>Intel Core i7-8650U @ 1.90GHz</u>	6,339	1044	6.04	\$1,049.00*
<u>Intel Xeon E5-2637 v2 @ 3.50GHz</u>	6,341	1043	70.64	\$89.77
<u>AMD Ryzen 3 PRO 1200</u>	6,347	1042	NA	NA
<u>AMD Ryzen 3 2200GE</u>	6,351	1041	NA	NA
<u>Odin based on Qualcomm Technologies, Inc SM8350</u>	6,356	1040	NA	NA
<u>Intel Xeon E5-2420 v2 @ 2.20GHz</u>	6,365	1039	74.71	\$85.19
<u>Intel Core i7-4790T @ 2.70GHz</u>	6,375	1038	25.51	\$249.88*
<u>Intel Core i5-10210U @ 1.60GHz</u>	6,376	1037	9.07	\$702.62*
<u>Intel Core i7-4870HQ @ 2.50GHz</u>	6,379	1036	NA	NA
<u>Intel Core i7-4850HQ @ 2.30GHz</u>	6,381	1035	14.70	\$434.00*
<u>AMD Opteron 6282 SE</u>	6,385	1034	28.58	\$223.38
<u>Qualcomm Technologies, Inc SM8350AC</u>	6,385	1033	NA	NA
<u>Intel Xeon X5675 @ 3.07GHz</u>	6,388	1032	238.44	\$26.79
<u>Intel Core i7-3770 @ 3.40GHz</u>	6,399	1031	64.35	\$99.44
<u>Intel Xeon E5-2608L v3 @ 2.00GHz</u>	6,415	1030	14.55	\$441.00*
<u>Intel Xeon Silver 4112 @ 2.60GHz</u>	6,420	1029	11.67	\$550.00
<u>Intel Core i7-4770R @ 3.20GHz</u>	6,429	1028	NA	NA
<u>Intel Xeon E3-1270 V2 @ 3.50GHz</u>	6,431	1027	23.91	\$269.00
<u>Intel Xeon E3-1286L v3 @ 3.20GHz</u>	6,450	1026	8.33	\$774.00*
<u>Intel Core i7-3770K @ 3.50GHz</u>	6,457	1025	59.86	\$107.87
<u>Intel Xeon E5-4610 @ 2.40GHz</u>	6,460	1024	30.02	\$215.19

CPU Mark
(higher is better)

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core i7-4820K @ 3.70GHz</u>	6,430	1022	43.34	\$149.70
<u>Intel Core i7-970 @ 3.20GHz</u>	6,493	1021	12.49	\$520.00*
<u>Intel Xeon E3-1290 V2 @ 3.70GHz</u>	6,508	1020	7.35	\$885.00*
<u>Intel Xeon W3670 @ 3.20GHz</u>	6,509	1019	22.05	\$295.19
<u>Intel Xeon E5-2630L v2 @ 2.40GHz</u>	6,519	1018	75.93	\$85.86*
<u>Intel Xeon E3-1280 V2 @ 3.60GHz</u>	6,532	1017	41.19	\$158.57
<u>Intel Xeon E5-1620 v2 @ 3.70GHz</u>	6,532	1016	84.84	\$77.00
<u>Intel Core i7-6700HQ @ 2.60GHz</u>	6,540	1015	17.30	\$378.00*
<u>AMD Ryzen 5 2500U</u>	6,546	1014	NA	NA
<u>Intel Core i5-10310U @ 1.70GHz</u>	6,553	1013	22.06	\$297.00*
<u>Qualcomm Technologies, Inc SA8195P</u>	6,554	1012	NA	NA
<u>Intel Xeon E5-1428L v2 @ 2.20GHz</u>	6,566	1011	322.34	\$20.37*
<u>Intel Core i5-7600 @ 3.50GHz</u>	6,569	1010	48.70	\$134.88
<u>Intel Xeon Platinum 8151 @ 3.40GHz</u>	6,591	1009	NA	NA
<u>Intel Core i3-9100 @ 3.60GHz</u>	6,628	1008	40.17	\$164.97
<u>Intel Xeon E3-1275 V2 @ 3.50GHz</u>	6,636	1007	44.91	\$147.78
<u>AMD Ryzen Embedded R2314</u>	6,643	1006	NA	NA
<u>Intel Core i5-7640X @ 4.00GHz</u>	6,675	1005	22.25	\$300.00
<u>AMD Ryzen 3 PRO 2200G</u>	6,704	1004	NA	NA
<u>Intel Core i7-4980HQ @ 2.80GHz</u>	6,755	1003	NA	NA
<u>Intel Core i3-9100F @ 3.60GHz</u>	6,768	1002	57.56	\$117.57
<u>Intel Pentium Gold 8505</u>	6,771	1001	NA	NA
<u>Intel Xeon E5-2448L v2 @ 1.80GHz</u>	6,774	1000	4.76	\$1,424.00*
<u>AMD Ryzen 5 3450U</u>	6,775	999	NA	NA
<u>Intel Xeon E3-1230 v3 @ 3.30GHz</u>	6,780	998	22.60	\$299.99
<u>Intel Core i7-10510U @ 1.80GHz</u>	6,783	997	16.59	\$409.00*
<u>Intel Core i7-6700TE @ 2.40GHz</u>	6,789	996	NA	NA
<u>AMD Ryzen 3 2200G</u>	6,790	995	56.59	\$119.98
<u>AMD FX-9590 Eight-Core</u>	6,798	994	19.76	\$344.04
<u>Intel Pentium Gold G7400</u>	6,804	993	93.26	\$72.95
<u>Intel Xeon X5680 @ 3.33GHz</u>	6,811	992	46.97	\$145.00
<u>vendor Kirin9000</u>	6,815	991	NA	NA
<u>Intel Core i7-4770S @ 3.10GHz</u>	6,817	990	5.37	\$1,270.00
<u>AMD Ryzen Embedded V1605B</u>	6,821	989	NA	NA
<u>Intel Core i7-980X @ 3.33GHz</u>	6,825	988	50.56	\$134.99
<u>Intel Core i7-4960HQ @ 2.60GHz</u>	6,827	987	10.96	\$623.00*
<u>Intel Xeon E5-4620 @ 2.20GHz</u>	6,830	986	102.81	\$66.43*
<u>Intel Xeon E3-1285L v3 @ 3.10GHz</u>	6,848	985	7.62	\$898.50
<u>Intel Core i5-7600K @ 3.80GHz</u>	6,865	984	49.39	\$139.00

CPU Mark
(higher is better)

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Xeon E5-2623 v3 @ 3.00GHz</u>	6,869	982	55.37	\$126.70
<u>AMD Ryzen 5 PRO 2500U</u>	6,870	981	NA	NA
<u>Intel Core i7-4930MX @ 3.00GHz</u>	6,895	980	6.29	\$1,096.00*
<u>Intel Core i3-8350K @ 4.00GHz</u>	6,902	979	35.22	\$195.98
<u>Intel Xeon X5690 @ 3.47GHz</u>	6,904	978	40.75	\$169.42
<u>AMD Ryzen 7 2700U</u>	6,906	977	NA	NA
<u>Intel Core i7-6820HQ @ 2.70GHz</u>	6,906	976	NA	NA
<u>Intel Xeon W3680 @ 3.33GHz</u>	6,913	975	19.74	\$350.19
<u>Intel Xeon E5-2623 v4 @ 2.60GHz</u>	6,923	974	87.63	\$79.00
<u>Intel Core i7-6820EQ @ 2.80GHz</u>	6,924	973	NA	NA
<u>AMD Opteron 6287 SE</u>	6,925	972	NA	NA
<u>Intel Xeon E5-2440 v2 @ 1.90GHz</u>	6,927	971	11.46	\$604.50*
<u>Intel Core i7-6820HK @ 2.70GHz</u>	6,934	970	18.34	\$378.00*
<u>AMD Ryzen 3 1300X</u>	6,945	969	84.70	\$81.99
<u>AMD Ryzen 3 PRO 3200G</u>	6,952	968	NA	NA
<u>Intel Xeon E3-1265L v4 @ 2.30GHz</u>	6,954	967	NA	NA
<u>Intel Core i7-4790S @ 3.20GHz</u>	6,961	966	37.18	\$187.23
<u>Intel Core i7-1060NG7 @ 1.20GHz</u>	6,971	965	NA	NA
<u>Intel Core i7-7700HQ @ 2.80GHz</u>	6,976	964	18.46	\$378.00*
<u>Intel Xeon E-2124 @ 3.30GHz</u>	6,977	963	37.71	\$185.01
<u>AMD Ryzen 5 PRO 3500U</u>	6,983	962	NA	NA
<u>Intel Core i5-8305G @ 2.80GHz</u>	6,984	961	NA	NA
<u>Intel Xeon E5-4607 v2 @ 2.60GHz</u>	6,986	960	95.96	\$72.80*
<u>Intel Xeon E3-1285 v3 @ 3.60GHz</u>	6,987	959	NA	NA
<u>Intel Xeon E3-1231 v3 @ 3.40GHz</u>	6,992	958	71.35	\$97.99
<u>Intel Xeon E5-1620 v3 @ 3.50GHz</u>	6,995	957	88.72	\$78.84
<u>Intel Xeon E3-1505M v5 @ 2.80GHz</u>	7,001	956	NA	NA
<u>Intel Xeon E3-1245 v3 @ 3.40GHz</u>	7,008	955	23.44	\$299.00
<u>Intel Xeon E5-4640 @ 2.40GHz</u>	7,012	954	119.18	\$58.84
<u>Intel Core i7-10610U @ 1.80GHz</u>	7,013	953	17.15	\$409.00*
<u>Intel Core i7-4770 @ 3.40GHz</u>	7,030	952	55.45	\$126.79
<u>Intel Core i7-980 @ 3.33GHz</u>	7,032	951	44.74	\$157.19
<u>Intel Xeon D-2123IT @ 2.20GHz</u>	7,033	950	33.02	\$213.00*
<u>Intel Core i7-5850EQ @ 2.70GHz</u>	7,036	949	16.17	\$435.00*
<u>Intel Core i7-6770HQ @ 2.60GHz</u>	7,056	948	11.40	\$619.00*
<u>Intel Xeon E3-1240 v3 @ 3.40GHz</u>	7,063	947	113.18	\$62.41
<u>AMD Athlon Gold PRO 3150GE</u>	7,068	946	NA	NA
<u>AMD Ryzen 3 PRO 3200GE</u>	7,071	945	NA	NA
<u>Intel Xeon E3-1505M v6 @ 3.00GHz</u>	7,080	944	NA	NA

CPU Mark
(higher is better)

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name				
CPU Mark (higher is better)				
<u>AMD Ryzen 3 3200G</u>	7,093	941	NA	NA
<u>AMD Athlon Gold 3150G</u>	7,093	941	NA	NA
<u>Intel Xeon X5679 @ 3.20GHz</u>	7,095	940	NA	NA
<u>Intel Core i7-4940MX @ 3.10GHz</u>	7,098	939	10.14	\$699.95*
<u>Intel Core i7-4771 @ 3.50GHz</u>	7,105	938	50.75	\$139.99
<u>Intel Xeon E3-1241 v3 @ 3.50GHz</u>	7,107	937	56.49	\$125.80
<u>Intel Core i7-990X @ 3.47GHz</u>	7,118	935	33.48	\$212.59
<u>Intel Xeon D-1557 @ 1.50GHz</u>	7,118	936	10.26	\$694.00*
<u>Intel Core i7-4770K @ 3.50GHz</u>	7,134	934	25.03	\$285.00*
<u>AMD Ryzen 7 3700C</u>	7,145	933	NA	NA
<u>Intel Xeon E5-2430 v2 @ 2.50GHz</u>	7,147	932	146.13	\$48.91
<u>Intel Xeon D-1539 @ 1.60GHz</u>	7,175	931	14.76	\$486.00*
<u>Intel Xeon D-1537 @ 1.70GHz</u>	7,176	930	12.57	\$571.00*
<u>Intel Xeon E5-2628L v2 @ 1.90GHz</u>	7,181	929	NA	NA
<u>AMD Ryzen 3 3200G</u>	7,196	928	55.36	\$129.99
<u>Intel Core i7-7820HQ @ 2.90GHz</u>	7,200	927	19.05	\$378.00*
<u>Intel Xeon E3-1275 v3 @ 3.50GHz</u>	7,200	926	38.05	\$189.24
<u>Intel Xeon W3690 @ 3.47GHz</u>	7,201	925	15.99	\$450.19
<u>Intel Xeon E5-2637 v4 @ 3.50GHz</u>	7,211	924	52.83	\$136.50
<u>Intel Xeon E-2224 @ 3.40GHz</u>	7,223	923	29.42	\$245.54*
<u>Intel Xeon E5-4610 v3 @ 1.70GHz</u>	7,229	922	5.93	\$1,219.00*
<u>Intel Core i7-6700T @ 2.80GHz</u>	7,231	921	26.30	\$275.00
<u>Intel Xeon E3-1246 v3 @ 3.50GHz</u>	7,238	920	49.51	\$146.17
<u>Intel Core i7-4790 @ 3.60GHz</u>	7,239	919	37.04	\$195.45
<u>MediaTek MT6895</u>	7,240	918	NA	NA
<u>AMD Opteron 6281</u>	7,279	916	NA	NA
<u>Intel Core i3-9300 @ 3.70GHz</u>	7,279	917	35.00	\$207.99
<u>AMD Ryzen 7 3700U</u>	7,281	915	NA	NA
<u>Intel Xeon E3-1270 v3 @ 3.50GHz</u>	7,295	914	56.56	\$128.99
<u>Intel Core i7-995X @ 3.60GHz</u>	7,297	913	NA	NA
<u>AMD Ryzen 3 3200GE</u>	7,317	912	NA	NA
<u>Intel Core i3-9350KF @ 4.00GHz</u>	7,318	911	39.35	\$185.99
<u>AMD Ryzen 7 PRO 2700U</u>	7,330	910	NA	NA
<u>Intel Xeon E5-2650 @ 2.00GHz</u>	7,330	909	149.60	\$49.00
<u>Intel Xeon E3-1276 v3 @ 3.60GHz</u>	7,334	908	46.42	\$157.98
<u>AMD Ryzen 7 PRO 3700U</u>	7,341	907	NA	NA
<u>Intel Xeon E3-1280 v3 @ 3.60GHz</u>	7,348	906	29.51	\$249.00*
<u>Intel Core i7-6920HQ @ 2.90GHz</u>	7,353	904	12.95	\$568.00*
<u>Intel Xeon D-1559 @ 1.50GHz</u>	7,353	905	NA	NA



CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Xeon W-2200</u>	7,383	902	NA	NA
<u>AMD Ryzen 5 3580U</u>	7,383	901	NA	NA
<u>Intel Core i3-10100T @ 3.00GHz</u>	7,415	900	60.78	\$122.00*
<u>Intel Xeon E3-1286 v3 @ 3.70GHz</u>	7,418	899	8.84	\$839.00*
<u>Intel Xeon E5-1630 v3 @ 3.70GHz</u>	7,435	898	5.49	\$1,354.00*
<u>Intel Xeon E5-1620 v4 @ 3.50GHz</u>	7,441	897	57.81	\$128.70
<u>Intel Xeon D-1531 @ 2.20GHz</u>	7,447	896	21.40	\$348.00*
<u>Intel Core i7-7820EQ @ 3.00GHz</u>	7,453	895	19.72	\$378.00*
<u>Intel Core i5-8400T @ 1.70GHz</u>	7,457	894	31.09	\$239.84*
<u>Intel Xeon E3-1281 v3 @ 3.70GHz</u>	7,458	893	13.65	\$546.25
<u>Intel Xeon E-2124G @ 3.40GHz</u>	7,468	892	29.99	\$248.99
<u>Intel Xeon E3-1271 v3 @ 3.60GHz</u>	7,470	891	17.37	\$429.99*
<u>Intel Core i7-7920HQ @ 3.10GHz</u>	7,474	890	13.16	\$568.00*
<u>Intel Xeon E5-2650L v2 @ 1.70GHz</u>	7,475	889	99.61	\$75.04
<u>Intel Xeon E5-2637 v3 @ 3.50GHz</u>	7,485	888	149.72	\$49.99
<u>Intel Xeon E5-2630 v2 @ 2.60GHz</u>	7,490	887	152.85	\$49.00
<u>Intel Xeon E5-2667 @ 2.90GHz</u>	7,498	886	94.91	\$79.00
<u>Intel Xeon E3-1535M v5 @ 2.90GHz</u>	7,522	885	12.07	\$623.00*
<u>Intel Xeon E5-2450 @ 2.10GHz</u>	7,530	884	117.66	\$64.00
<u>MT6893Z Z/CZA</u>	7,534	883	NA	NA
<u>Intel Core i5-8300H @ 2.30GHz</u>	7,539	882	30.16	\$250.00*
<u>AMD Ryzen 5 PRO 2400GE</u>	7,567	881	NA	NA
<u>Intel Core i7-7820HK @ 2.90GHz</u>	7,569	880	20.02	\$378.00*
<u>AMD Ryzen 3 2300X</u>	7,574	879	42.53	\$178.09*
<u>AMD Ryzen 3 PRO 1300</u>	7,574	878	NA	NA
<u>AMD Ryzen 3 4300U</u>	7,576	877	NA	NA
<u>Intel Xeon E-2224G @ 3.50GHz</u>	7,581	876	26.60	\$285.00*
<u>Qualcomm Technologies, Inc KONA-IOT</u>	7,592	875	NA	NA
<u>Intel Core i7-7700T @ 2.90GHz</u>	7,599	874	29.47	\$257.86
<u>Intel Xeon E5-1630 v4 @ 3.70GHz</u>	7,606	873	NA	NA
<u>Intel Core i5-1035G1 @ 1.00GHz</u>	7,607	872	25.61	\$297.00*
<u>Intel Core i5-9300HF @ 2.40GHz</u>	7,617	871	30.47	\$250.00*
<u>Intel Xeon E3-1575M v5 @ 3.00GHz</u>	7,629	870	6.32	\$1,207.00*
<u>AMD Ryzen 7 3780U</u>	7,651	869	NA	NA
<u>AMD Ryzen 7 2800H</u>	7,656	868	NA	NA
<u>Intel Xeon E3-1270L v4 @ 3.00GHz</u>	7,662	867	NA	NA
<u>Intel Core i5-8500T @ 2.10GHz</u>	7,671	866	30.99	\$247.53*
<u>AMD Ryzen 5 3550U</u>	7,681	865	NA	NA
<u>Intel Core i5-8257U @ 1.40GHz</u>	7,682	864	24.01	\$320.00*

CPU Mark
(higher is better)

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core i7-9950HQ @ 2.90GHz</u>	7,030	862	NA	NA
<u>AMD Athlon Gold PRO 3150G</u>	7,702	861	NA	NA
<u>Intel Xeon E3-1285 v4 @ 3.50GHz</u>	7,712	860	NA	NA
<u>Intel Core i7-5775R @ 3.30GHz</u>	7,714	859	NA	NA
<u>Intel Xeon E5-2640 v2 @ 2.00GHz</u>	7,738	858	135.30	\$57.19
<u>Intel Core i5-9300H @ 2.40GHz</u>	7,763	857	31.05	\$250.00*
<u>Intel Core i5-8279U @ 2.40GHz</u>	7,782	856	24.32	\$320.00*
<u>AMD Ryzen 5 1400</u>	7,789	855	117.29	\$66.41
<u>Intel Core i7-5775C @ 3.30GHz</u>	7,803	854	38.07	\$204.99
<u>Intel Core i5-9400T @ 1.80GHz</u>	7,818	853	42.96	\$182.00*
<u>Intel Core i3-10105T @ 3.00GHz</u>	7,850	852	64.34	\$122.00*
<u>Intel Core i5-8260U @ 1.60GHz</u>	7,854	851	17.85	\$439.99*
<u>AMD Ryzen 5 2600H</u>	7,876	850	NA	NA
<u>Intel Xeon E5-2620 v3 @ 2.40GHz</u>	7,898	849	141.29	\$55.90
<u>Intel Xeon E3-1230 v5 @ 3.40GHz</u>	7,905	848	8.58	\$921.00
<u>Intel Xeon E3-1545M v5 @ 2.90GHz</u>	7,926	847	NA	NA
<u>Intel Core i7-8705G @ 3.10GHz</u>	7,938	845	5.17	\$1,535.11*
<u>Intel Xeon E3-1515M v5 @ 2.80GHz</u>	7,938	846	NA	NA
<u>AMD Ryzen 5 3550H</u>	7,967	844	NA	NA
<u>CentaurHauls @2500MHz</u>	7,969	843	NA	NA
<u>AMD Ryzen 5 2400GE</u>	7,983	842	NA	NA
<u>Intel Core i7-8709G @ 3.10GHz</u>	7,990	841	NA	NA
<u>Intel Core i5-8400H @ 2.50GHz</u>	7,996	840	31.98	\$250.00*
<u>Intel Core i7-10810U @ 1.10GHz</u>	8,012	839	18.09	\$443.00*
<u>Intel Xeon E3-1260L v5 @ 2.90GHz</u>	8,021	837	31.01	\$258.70*
<u>Intel Xeon E3-1585L v5 @ 3.00GHz</u>	8,021	838	18.02	\$445.00*
<u>AMD Opteron 6348</u>	8,030	836	4.70	\$1,708.66
<u>MediaTek MT6983</u>	8,033	835	NA	NA
<u>Intel Core i5-8259U @ 2.30GHz</u>	8,055	834	15.49	\$519.99*
<u>Intel Core i5-8269U @ 2.60GHz</u>	8,055	832	25.17	\$320.00*
<u>Intel Xeon E3-1285L v4 @ 3.40GHz</u>	8,055	833	5.85	\$1,376.00*
<u>Intel Core i7-4790K @ 4.00GHz</u>	8,057	831	45.27	\$177.99
<u>Intel Xeon E5-1650 @ 3.20GHz</u>	8,070	830	72.05	\$112.00
<u>Intel Core i7-6700 @ 3.40GHz</u>	8,081	829	31.22	\$258.85
<u>Intel Xeon E-2314 @ 2.80GHz</u>	8,091	828	41.49	\$195.00*
<u>Intel Xeon E5-2660 @ 2.20GHz</u>	8,104	827	165.38	\$49.00
<u>Intel Xeon E3-1245 v5 @ 3.50GHz</u>	8,107	826	57.91	\$139.99
<u>Intel Core i3-10300T @ 3.00GHz</u>	8,119	825	45.79	\$177.31*
<u>Intel Core i3-10305T @ 3.00GHz</u>	8,136	824	56.90	\$143.00*



CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-10305G4 @ 1.10GHz	8,158	822	20.41	\$309.00
Intel Xeon E3-1230 v6 @ 3.50GHz	8,193	821	24.10	\$340.00
Intel Xeon E3-1535M v6 @ 3.10GHz	8,203	820	13.17	\$623.00*
AMD Ryzen Embedded V1756B	8,215	819	NA	NA
Intel Core i7-8557U @ 1.70GHz	8,225	818	19.08	\$431.00*
Intel Core i3-10100E @ 3.20GHz	8,229	817	65.83	\$125.00*
Intel Xeon E5-2470 @ 2.30GHz	8,240	816	138.09	\$59.67
Intel Core i7-3930K @ 3.20GHz	8,247	815	23.56	\$350.00
Intel Core i5-9500T @ 2.20GHz	8,252	814	42.98	\$192.00*
AMD Ryzen 5 PRO 3400GE	8,265	813	NA	NA
Intel Core i5-9400H @ 2.50GHz	8,269	812	33.08	\$250.00*
AMD Ryzen 7 3750H	8,273	810	NA	NA
Intel Xeon E3-1240 v5 @ 3.50GHz	8,273	811	42.91	\$192.81
Intel Core i5-8600T @ 2.30GHz	8,290	809	41.45	\$199.99*
Intel Xeon E3-1270 v5 @ 3.60GHz	8,293	808	42.30	\$196.03*
AMD Opteron 6386 SE	8,320	806	61.59	\$135.09*
Intel Xeon E3-1280 v5 @ 3.70GHz	8,320	807	21.06	\$395.00*
Intel Core i7-8706G @ 3.10GHz	8,388	805	NA	NA
Intel Core i5-10200H @ 2.40GHz	8,391	804	33.57	\$250.00*
Intel Core i7-3970X @ 3.50GHz	8,396	803	45.44	\$184.77
AMD Ryzen 5 PRO 2400G	8,399	802	NA	NA
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	801	15.12	\$556.00*
Intel Xeon E5-2665 @ 2.40GHz	8,411	800	98.95	\$85.00
Intel Xeon E5-1660 @ 3.30GHz	8,414	799	31.49	\$267.19
Intel Xeon E3-1275 v5 @ 3.60GHz	8,421	798	18.97	\$444.04
Intel Xeon E5-2628 v3 @ 2.50GHz	8,447	797	NA	NA
Intel Core i5-9600T @ 2.30GHz	8,464	796	39.74	\$213.00*
Intel Xeon E5-4650L @ 2.60GHz	8,472	795	143.91	\$58.87
AMD Ryzen Embedded V1807B	8,487	794	NA	NA
Intel Core i5-1035G7 @ 1.20GHz	8,497	793	26.55	\$320.00*
Intel Xeon W-2123 @ 3.60GHz	8,500	792	19.90	\$427.11*
Apple A14 Bionic	8,536	791	NA	NA
Intel Core i7-1065G7 @ 1.30GHz	8,573	790	20.13	\$426.00*
Intel Core i7-3960X @ 3.30GHz	8,596	789	54.02	\$159.13
Intel Xeon E5-2648L v2 @ 1.90GHz	8,611	788	9.11	\$945.00*
Intel Core i7-8569U @ 2.80GHz	8,626	787	20.01	\$431.00*
Intel Xeon E5-4650 @ 2.70GHz	8,630	786	110.38	\$78.19
Intel Core i7-7700 @ 3.60GHz	8,653	785	38.12	\$227.00
Intel Core i5-10300H @ 2.50GHz	8,656	784	34.62	\$250.00*

CPU Mark
(higher is better)



CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name				
CPU Mark (higher is better)				
ARM A-Gene 32 Core 3300 MHz	0,004	102	144	144
Intel Xeon W-2223 @ 3.60GHz	8,697	781	28.06	\$309.99
Intel Core i7-8809G @ 3.10GHz	8,727	780	NA	NA
AMD Ryzen 5 2400G	8,729	779	67.15	\$129.99
Intel Core i7-8559U @ 2.70GHz	8,731	778	14.15	\$617.00*
Intel Xeon E-2134 @ 3.50GHz	8,741	777	26.73	\$326.98
Intel Core i3-10100 @ 3.60GHz	8,777	776	79.08	\$110.99
Intel Xeon Gold 5122 @ 3.60GHz	8,786	775	9.70	\$905.54
Intel Core i7-1180G7 @ 1.30GHz	8,837	774	20.74	\$426.00*
Intel Core i3-10105 @ 3.70GHz	8,841	773	82.67	\$106.94
Intel Core i3-10100F @ 3.60GHz	8,859	772	128.41	\$68.99
Intel Xeon E3-1240 v6 @ 3.70GHz	8,867	771	24.01	\$369.25
Intel Xeon E3-1270 v6 @ 3.80GHz	8,878	770	28.18	\$315.08
Intel Core i5-3170K @ 3.20GHz	8,882	769	NA	NA
Intel Xeon E5-2630L v3 @ 1.80GHz	8,928	768	113.01	\$79.00*
Intel Core i5-1130G7 @ 1.10GHz	8,931	767	28.90	\$309.00*
Intel Core i5-10400H @ 2.60GHz	8,954	766	35.82	\$250.00*
Intel Xeon E5-2670 @ 2.60GHz	8,965	765	126.27	\$71.00
Intel Core i7-6700K @ 4.00GHz	8,974	764	45.09	\$199.00
AMD Ryzen 5 3400GE	8,985	763	NA	NA
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	762	NA	NA
Intel Xeon D-1548 @ 2.00GHz	9,075	761	16.35	\$555.00*
Intel Xeon E5-2643 v2 @ 3.50GHz	9,083	760	22.77	\$398.95
AMD Ryzen 5 1500X	9,102	759	116.25	\$78.30
Intel Xeon D-1715TER @ 2.40GHz	9,104	758	31.94	\$285.00*
Intel Core i3-10105F @ 3.70GHz	9,111	757	116.21	\$78.40
Intel Core i7-9850HL @ 1.90GHz	9,112	756	23.07	\$395.00*
AMD Ryzen 5 3350G	9,113	755	NA	NA
Intel Xeon E5-2629 v3 @ 2.40GHz	9,139	754	18.28	\$499.88*
Intel Core i7-1185GRE @ 2.80GHz	9,142	753	NA	NA
Intel Core i3-10300 @ 3.70GHz	9,153	752	72.65	\$125.99
Intel Xeon E3-1280 v6 @ 3.90GHz	9,166	751	17.47	\$524.73*
Intel Xeon E5-2620 v4 @ 2.10GHz	9,187	750	43.69	\$210.28
Intel Core i5-9500TE @ 2.20GHz	9,212	749	47.98	\$192.00*
Intel Xeon E5-2651 v2 @ 1.80GHz	9,216	748	33.14	\$278.10*
Intel Xeon E3-1275 v6 @ 3.80GHz	9,220	747	21.95	\$419.99
Intel Xeon D-1587 @ 1.70GHz	9,223	746	NA	NA
Intel Xeon D-1567 @ 2.10GHz	9,236	745	NA	NA
Intel Core i5-8400 @ 2.80GHz	9,241	744	84.02	\$109.99



CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-1650 v2 @ 3.50GHz	9,270	742	17.00	\$343.04
AMD Ryzen 5 PRO 3400G	9,298	741	NA	NA
Intel Xeon E5-1650 v2 @ 3.50GHz	9,313	740	39.13	\$238.02
Intel Xeon E5-4627 v2 @ 3.30GHz	9,320	739	18.68	\$498.95
Intel Xeon E-2144G @ 3.60GHz	9,322	738	30.95	\$301.17*
AMD Ryzen 5 3350GE	9,343	737	NA	NA
AMD Ryzen 5 3400G	9,347	736	52.82	\$176.98
Intel Core i7-4930K @ 3.40GHz	9,365	735	55.40	\$169.03
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	734	2.03	\$4,616.00*
Intel Xeon E5-2680 @ 2.70GHz	9,380	733	108.76	\$86.25
AMD Ryzen 5 PRO 1500	9,402	732	NA	NA
Intel Core i5-8500B @ 3.00GHz	9,405	731	48.98	\$192.00*
Intel Xeon Gold 5222 @ 3.80GHz	9,428	730	5.98	\$1,577.89
AMD Ryzen 5 2500X	9,438	729	NA	NA
AMD Ryzen 5 PRO 3350G	9,442	728	NA	NA
Intel Core i5-9400 @ 2.90GHz	9,483	727	54.82	\$172.99
Intel Core i5-9400F @ 2.90GHz	9,545	726	95.46	\$99.99
Intel Core i7-1160G7 @ 1.20GHz	9,571	725	22.47	\$426.00*
Intel Core i5-8500 @ 3.00GHz	9,576	724	50.40	\$190.00
Intel Xeon E-2174G @ 3.80GHz	9,596	723	30.95	\$309.99
Intel Core i5-1038NG7 @ 2.00GHz	9,629	722	30.09	\$320.00*
AMD Ryzen 5 PRO 3350GE	9,643	721	NA	NA
Intel Xeon E-2274G @ 4.00GHz	9,660	720	28.92	\$334.00*
Intel Core i7-7700K @ 4.20GHz	9,672	719	25.79	\$375.00
Intel Core i3-10305 @ 3.80GHz	9,689	718	60.56	\$159.99
Intel Xeon E-2244G @ 3.80GHz	9,713	717	29.02	\$334.73*
Intel Core i5-9500 @ 3.00GHz	9,726	716	52.41	\$185.59
Intel Xeon E5-2689 @ 2.60GHz	9,767	715	53.45	\$182.75*
Intel Xeon E5-2450 v2 @ 2.50GHz	9,795	714	98.86	\$99.08
Intel Xeon E5-2687W @ 3.10GHz	9,807	713	51.08	\$192.00
Intel Core i7-5820K @ 3.30GHz	9,832	712	49.11	\$200.19
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	711	6.36	\$1,549.00*
Intel Xeon E5-2690 @ 2.90GHz	9,849	710	56.12	\$175.50
Intel Core i5-8600 @ 3.10GHz	9,858	709	46.53	\$211.87
Intel Core i7-7740X @ 4.30GHz	9,872	708	63.69	\$155.00
Intel Core i5-1230U	9,896	707	32.03	\$309.00*
Intel Xeon E-2234 @ 3.60GHz	9,903	706	33.57	\$294.99*
Intel Core i3-1125G4 @ 2.00GHz	9,908	705	NA	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	704	NA	NA

CPU Mark
(higher is better)

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core i3-10320 @ 3.80GHz</u>	10,027	696	80.26	\$124.94
<u>Intel Core i7-4960X @ 3.60GHz</u>	9,968	701	7.97	\$1,250.00
<u>Intel Xeon W-2125 @ 4.00GHz</u>	9,975	700	9.99	\$998.95*
<u>Intel Xeon E5-2650 v2 @ 2.60GHz</u>	9,989	699	128.45	\$77.76
<u>AMD Ryzen 3 5300U</u>	10,002	698	NA	NA
<u>Intel Core i7-10710U @ 1.10GHz</u>	10,006	697	15.51	\$644.99*
<u>Intel Core i3-10320 @ 3.80GHz</u>	10,027	696	80.26	\$124.94
<u>Intel Xeon D-1540 @ 2.00GHz</u>	10,040	695	NA	NA
<u>Intel Core i7-8750H @ 2.20GHz</u>	10,055	694	25.45	\$395.00*
<u>Intel Core i7-1068NG7 @ 2.30GHz</u>	10,057	693	23.61	\$426.00*
<u>Intel Core i5-1140G7 @ 1.10GHz</u>	10,075	692	NA	NA
<u>Intel Core i5-1135G7 @ 2.40GHz</u>	10,077	691	32.61	\$309.00*
<u>AMD Ryzen 3 PRO 4450U</u>	10,169	690	NA	NA
<u>Intel Xeon D-1541 @ 2.10GHz</u>	10,170	689	NA	NA
<u>Intel Xeon Silver 4110 @ 2.10GHz</u>	10,180	688	19.96	\$510.00
<u>Intel Core i5-1145G7 @ 2.60GHz</u>	10,200	687	NA	NA
<u>AMD Ryzen 3 5425U</u>	10,203	686	NA	NA
<u>Intel Core i5-8600K @ 3.60GHz</u>	10,212	685	55.20	\$185.00
<u>Intel Core i5-1155G7 @ 2.50GHz</u>	10,248	684	33.16	\$309.00*
<u>AMD EPYC 3201</u>	10,258	683	NA	NA
<u>Intel Core i7-8850H @ 2.60GHz</u>	10,281	682	26.03	\$395.00*
<u>Intel Xeon E5-1660 v2 @ 3.70GHz</u>	10,297	681	5.72	\$1,798.95*
<u>Intel Core i7-5930K @ 3.50GHz</u>	10,305	680	32.21	\$319.95*
<u>Intel Core i3-10325 @ 3.90GHz</u>	10,308	678	54.23	\$190.10*
<u>Intel Core i5-10500T @ 2.30GHz</u>	10,308	679	53.69	\$192.00*
<u>Intel Xeon E5-2658 v2 @ 2.40GHz</u>	10,309	677	2.86	\$3,604.00*
<u>Intel Core i5-9600 @ 3.10GHz</u>	10,345	676	41.38	\$249.99
<u>Intel Xeon Silver 4109T @ 2.00GHz</u>	10,348	675	17.04	\$607.22
<u>Intel Core i5-9500F @ 3.00GHz</u>	10,356	674	49.44	\$209.47
<u>Intel Xeon E5-4640 v3 @ 1.90GHz</u>	10,372	673	NA	NA
<u>Intel Core i7-8700T @ 2.40GHz</u>	10,379	672	34.61	\$299.88
<u>Intel Xeon E5-1650 v3 @ 3.50GHz</u>	10,387	671	10.28	\$1,010.00
<u>AMD Ryzen 5 PRO 1600</u>	10,401	670	NA	NA
<u>Intel Xeon E5-2643 v3 @ 3.40GHz</u>	10,432	669	4.16	\$2,505.45
<u>Intel Core i5-1145G7E @ 2.60GHz</u>	10,454	668	33.51	\$312.00*
<u>Intel Xeon E5-2618L v3 @ 2.30GHz</u>	10,464	667	10.16	\$1,029.95*
<u>Intel Xeon E5-2660 v2 @ 2.20GHz</u>	10,480	666	171.15	\$61.23
<u>Intel Core i7-1165G7 @ 2.80GHz</u>	10,506	665	24.66	\$426.00*
<u>Intel Xeon E5-4620 v3 @ 2.00GHz</u>	10,525	664	300.56	\$35.02*

CPU Mark
(higher is better)



CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-11390H @ 3.40GHz	10,014	662	24.71	\$420.00
Intel Core i5-10500E @ 3.10GHz	10,630	661	54.51	\$195.00*
Intel Core i7-1185G7E @ 2.80GHz	10,645	660	24.70	\$431.00*
Intel Core i5-11320H @ 3.20GHz	10,656	659	34.49	\$309.00*
Intel Core i7-9700T @ 2.00GHz	10,660	658	33.00	\$323.00*
Intel Core i7-6800K @ 3.40GHz	10,722	657	54.74	\$195.88
Intel Xeon E-2126G @ 3.30GHz	10,747	656	33.43	\$321.52*
AMD Ryzen 3 4300G	10,756	655	NA	NA
Intel Core i5-9600K @ 3.70GHz	10,788	654	53.72	\$200.80
Intel Core i5-9600KF @ 3.70GHz	10,797	653	58.07	\$185.95
Intel Xeon W-2225 @ 4.10GHz	10,798	652	19.90	\$542.60*
Intel Core i7-9700TE @ 1.80GHz	10,826	651	33.52	\$323.00*
Intel Core i7-1185G7 @ 3.00GHz	10,837	650	25.44	\$426.00*
Intel Core i9-8950HK @ 2.90GHz	10,837	649	18.59	\$583.00*
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838	648	2.82	\$3,838.00*
Intel Xeon E5-2630L v4 @ 1.80GHz	10,864	647	110.86	\$98.00
AMD Ryzen 3 PRO 4350G	10,874	646	NA	NA
Apple A12X Bionic	10,890	645	NA	NA
Intel Core i7-1195G7 @ 2.90GHz	10,902	644	25.59	\$426.00*
AMD Ryzen 3 PRO 4200GE	10,930	643	NA	NA
Intel Xeon E5-2470 v2 @ 2.40GHz	10,942	642	91.96	\$118.99
Intel Xeon E-2186M @ 2.90GHz	10,991	641	17.64	\$623.00*
Intel Core i5-11300H @ 3.10GHz	11,024	640	35.68	\$309.00*
Intel Xeon E-2176M @ 2.70GHz	11,026	639	24.50	\$450.00*
Intel Xeon E-2226G @ 3.40GHz	11,036	638	29.90	\$369.11
AMD Ryzen 5 4500U	11,070	637	NA	NA
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	636	8.12	\$1,364.00*
AMD Ryzen 3 PRO 4350GE	11,111	635	NA	NA
Intel Xeon E5-2643 v4 @ 3.40GHz	11,152	634	101.39	\$109.99
Intel Xeon Silver 4208 @ 2.10GHz	11,157	633	23.04	\$484.23
Intel Core i7-9750HF @ 2.60GHz	11,159	632	28.25	\$395.00*
Intel Core i7-9750H @ 2.60GHz	11,177	631	11.64	\$960.00*
Intel Core i5-10600T @ 2.40GHz	11,210	630	52.63	\$213.00*
AMD Ryzen 3 4100	11,264	629	82.83	\$135.99
Intel Xeon E5-2640 v3 @ 2.60GHz	11,276	628	191.12	\$59.00
AMD Ryzen 3 4300GE	11,306	627	NA	NA
AMD Ryzen 3 PRO 4200G	11,315	626	NA	NA
Intel Core i7-6850K @ 3.60GHz	11,329	625	54.52	\$207.78
Intel Core i5-1145GRE @ 2.60GHz	11,337	624	31.32	\$362.00*

CPU Mark
(higher is better)



CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-4650/L v2 @ 2.40GHz	11,355	622	13.11	\$731.13
Intel Core i3-11100B @ 3.60GHz	11,357	621	NA	NA
Intel Xeon E5-2650L v4 @ 1.70GHz	11,436	620	16.34	\$700.00
Intel Core i7-9850H @ 2.60GHz	11,442	619	8.76	\$1,305.76*
Intel Xeon E5-1650 v4 @ 3.60GHz	11,480	618	12.83	\$894.95
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	617	NA	NA
Intel Xeon E5-2670 v2 @ 2.50GHz	11,546	616	146.16	\$79.00
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	615	6.94	\$1,662.70*
AMD Ryzen 3 PRO 5450U	11,563	614	NA	NA
Intel Core i5-10500H @ 2.50GHz	11,641	613	46.57	\$250.00*
Intel Xeon D-1577 @ 1.30GHz	11,645	612	9.90	\$1,176.00*
AMD Ryzen 3 3100	11,652	611	77.71	\$149.95
Intel Xeon E5-2630 v4 @ 2.20GHz	11,671	610	166.73	\$70.00
Intel Xeon D-2146NT @ 2.30GHz	11,736	609	18.31	\$641.00*
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	608	NA	NA
Intel Xeon E5-2650L v3 @ 1.80GHz	11,806	607	8.65	\$1,365.00*
Intel Xeon E-2276M @ 2.80GHz	11,860	606	26.35	\$450.00*
Intel Xeon E5-2650 v3 @ 2.30GHz	11,865	605	129.75	\$91.44
AMD Ryzen 3 5400U	11,871	604	NA	NA
Intel Core i3-1215U	11,916	603	NA	NA
Intel Xeon E5-2675 v3 @ 1.80GHz	11,960	602	NA	NA
Intel Core i7-11370H @ 3.30GHz	11,966	601	28.09	\$426.00*
AMD Ryzen 3 PRO 5475U	12,012	600	NA	NA
Intel Xeon E-2278GEL @ 2.00GHz	12,024	599	24.34	\$494.00*
AMD Ryzen 5 PRO 4500U	12,049	598	NA	NA
Intel Xeon E5-2687W v2 @ 3.40GHz	12,081	597	27.95	\$432.19
Intel Xeon D-2141I @ 2.20GHz	12,083	596	21.77	\$555.00*
Intel Core i7-8700B @ 3.20GHz	12,105	595	39.95	\$303.00*
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	594	NA	NA
Intel Core i7-10850H @ 2.70GHz	12,120	593	30.68	\$395.00*
Intel Xeon E5-2673 v2 @ 3.30GHz	12,128	592	NA	NA
Intel Core i3-1210U	12,130	591	NA	NA
Intel Xeon E5-2640 v4 @ 2.40GHz	12,270	590	27.75	\$442.19
Intel Xeon E5-2667 v2 @ 3.30GHz	12,280	589	70.19	\$174.95*
Intel Core i7-11375H @ 3.30GHz	12,286	588	25.49	\$482.00*
Intel Core i7-10750H @ 2.60GHz	12,290	587	NA	NA
Intel Core i5-10400 @ 2.90GHz	12,304	586	94.65	\$129.99
Intel Core i5-10505 @ 3.20GHz	12,313	585	NA	NA
AMD Ryzen 5 1600	12,328	584	139.32	\$88.49

CPU Mark
(higher is better)



CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-1680 v3 @ 3.00GHz	12,399	581	NA	NA
Intel Xeon E5-2649 v3 @ 2.30GHz	12,402	580	100.83	\$123.00
Intel Core i5-10400F @ 2.90GHz	12,457	579	20.19	\$617.00*
Intel Xeon W-2133 @ 3.60GHz	12,485	578	NA	NA
Intel Xeon E5-1680 v2 @ 3.00GHz	12,631	577	103.44	\$122.11
Intel Xeon E5-2680 v2 @ 2.80GHz	12,690	576	63.84	\$198.77
AMD Ryzen 3 3300X	12,719	575	31.88	\$399.00
Intel Core i7-9700E @ 2.60GHz	12,751	574	39.48	\$323.00*
Intel Xeon E5-2618L v4 @ 2.20GHz	12,816	573	14.21	\$902.20*
Intel Core i3-12100T	12,827	572	105.14	\$122.00*
AMD Ryzen 5 PRO 4650U	12,839	571	NA	NA
AMD Ryzen 5 3500	12,846	570	NA	NA
Intel Core i7-7800X @ 3.50GHz	12,883	569	65.71	\$196.07
Intel Core i7-1265U	12,906	568	30.29	\$426.00*
Intel Xeon W-10855M @ 2.80GHz	12,906	567	28.68	\$450.00*
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	566	NA	NA
AMD Ryzen 3 5300G	12,955	565	NA	NA
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	564	12.97	\$999.99*
Intel Xeon Silver 4114 @ 2.20GHz	12,998	563	17.45	\$745.00
Intel Core i5-1245U	13,008	562	NA	NA
Intel Core i7-8700 @ 3.20GHz	13,010	561	57.32	\$226.99
Intel Core i5-10500 @ 3.10GHz	13,017	560	61.15	\$212.89
Intel Core i7-1255U	13,057	559	30.65	\$426.00*
AMD Ryzen 5 1600X	13,098	558	145.56	\$89.98
Intel Xeon D-2143IT @ 2.20GHz	13,107	557	23.16	\$566.00*
Intel Core i5-11400T @ 1.30GHz	13,112	556	72.04	\$182.00*
Intel Xeon E5-2660 v3 @ 2.60GHz	13,149	555	101.15	\$130.00
AMD Ryzen 5 5500U	13,180	554	NA	NA
Intel Xeon E-2334 @ 3.40GHz	13,189	553	43.39	\$303.99
Intel Xeon E5-1680 v3 @ 3.20GHz	13,214	552	22.40	\$589.99*
Intel Core i7-10700T @ 2.00GHz	13,215	551	29.50	\$447.99*
AMD Ryzen Embedded V2516	13,225	550	NA	NA
Intel Xeon E-2136 @ 3.30GHz	13,247	549	40.71	\$325.39
AMD Ryzen 5 PRO 2600	13,250	548	NA	NA
AMD Ryzen 5 2600	13,251	547	139.65	\$94.89
AMD Ryzen 5 3500X	13,306	546	95.05	\$139.99
Intel Xeon D-1581 @ 1.80GHz	13,329	545	NA	NA
AMD Ryzen 5 PRO 5675U	13,347	544	NA	NA

CPU Mark
(higher is better)



CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Xeon E5-1600 v4 @ 3.20GHz</u>	13,334	542	0.34	\$1,434.00
<u>Intel Xeon E-2276G @ 3.80GHz</u>	13,371	541	31.72	\$421.57*
<u>Intel Core i5-11500T @ 1.50GHz</u>	13,397	540	69.78	\$192.00*
<u>Intel Core i7-9700 @ 3.00GHz</u>	13,401	539	44.52	\$300.99
<u>AMD Ryzen 5 4600U</u>	13,438	538	NA	NA
<u>Intel Core i7-9700F @ 3.00GHz</u>	13,456	537	47.05	\$286.01
<u>Intel Xeon E5-2658 v3 @ 2.20GHz</u>	13,487	536	NA	NA
<u>Intel Xeon E5-2690 v2 @ 3.00GHz</u>	13,498	535	79.41	\$169.99
<u>Intel Xeon E5-2695 v2 @ 2.40GHz</u>	13,544	534	76.09	\$178.00
<u>Intel Xeon W-1270TE @ 2.00GHz</u>	13,553	533	36.93	\$367.00*
<u>AMD Ryzen 7 4700U</u>	13,615	532	NA	NA
<u>AMD Ryzen 3 5300GE</u>	13,636	531	NA	NA
<u>Intel Xeon E-2176G @ 3.70GHz</u>	13,646	530	30.46	\$448.00
<u>AMD Ryzen 3 PRO 5350GE</u>	13,685	529	NA	NA
<u>Intel Xeon W-1250 @ 3.30GHz</u>	13,778	528	41.45	\$332.39*
<u>Intel Xeon E5-2650 v4 @ 2.20GHz</u>	13,781	527	11.48	\$1,199.99*
<u>Intel Core i7-8700K @ 3.70GHz</u>	13,821	526	43.96	\$314.40
<u>Intel Core i5-10600 @ 3.30GHz</u>	13,858	525	62.99	\$219.98
<u>Intel Xeon W-1250E @ 3.50GHz</u>	13,888	524	53.42	\$260.00*
<u>Intel Core i5-1235U</u>	13,897	523	44.97	\$309.00*
<u>Intel Xeon E-2186G @ 3.80GHz</u>	13,909	522	25.63	\$542.78*
<u>Intel Xeon E5-2667 v4 @ 3.20GHz</u>	13,928	521	64.93	\$214.50
<u>Intel Xeon E5-2670 v3 @ 2.30GHz</u>	13,964	520	111.71	\$125.00
<u>AMD EPYC 3251</u>	13,965	519	44.33	\$315.00*
<u>AMD Ryzen 3 PRO 5350G</u>	13,976	518	NA	NA
<u>Intel Core i9-9880H @ 2.30GHz</u>	13,996	517	25.17	\$556.00*
<u>Intel Xeon Gold 5115 @ 2.40GHz</u>	14,007	516	10.88	\$1,286.98
<u>AMD Ryzen 5 2600X</u>	14,047	515	127.71	\$109.99
<u>Intel Xeon E-2246G @ 3.60GHz</u>	14,050	514	45.18	\$311.00*
<u>Intel Core i9-9900T @ 2.10GHz</u>	14,085	513	32.09	\$439.00*
<u>Intel Xeon E-2374G @ 3.70GHz</u>	14,086	512	35.13	\$400.99
<u>Intel Xeon E5-1680 v4 @ 3.40GHz</u>	14,091	511	2.99	\$4,719.00*
<u>Intel Xeon W-2135 @ 3.70GHz</u>	14,142	510	14.03	\$1,007.70*
<u>Intel Xeon E5-2697 v2 @ 2.70GHz</u>	14,202	509	87.40	\$162.50
<u>Intel Xeon E5-4660 v3 @ 2.10GHz</u>	14,256	508	2.97	\$4,800.00*
<u>Intel Xeon Gold 6128 @ 3.40GHz</u>	14,273	507	8.30	\$1,719.00
<u>Intel Xeon W-2235 @ 3.80GHz</u>	14,277	506	23.76	\$600.99
<u>Intel Xeon Silver 4210 @ 2.20GHz</u>	14,285	505	31.56	\$452.67
<u>Intel Xeon E5-2673 v3 @ 2.40GHz</u>	14,313	504	20.45	\$700.00*

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Xeon E5-2696 v2 @ 2.90GHz</u>	14,300	502	130	130
<u>Intel Core i3-12100F</u>	14,371	501	130.66	\$109.99
<u>Intel Core i7-6900K @ 3.20GHz</u>	14,379	500	75.09	\$191.48
<u>Intel Xeon E-2286G @ 4.00GHz</u>	14,384	499	26.09	\$551.26*
<u>Intel Xeon Silver 4123 @ 3.00GHz</u>	14,405	498	NA	NA
<u>Intel Core i7-9700KF @ 3.60GHz</u>	14,415	497	42.90	\$335.99
<u>Intel Xeon E5-2658 v4 @ 2.30GHz</u>	14,434	496	NA	NA
<u>Intel Xeon Silver 4215 @ 2.50GHz</u>	14,439	495	20.75	\$695.98
<u>Intel Xeon W-1250P @ 4.10GHz</u>	14,476	494	45.03	\$321.50*
<u>Intel Core i7-8086K @ 4.00GHz</u>	14,497	493	26.41	\$549.00*
<u>Intel Core i3-12100</u>	14,511	492	118.94	\$122.00*
<u>Intel Xeon E5-2678 v3 @ 2.50GHz</u>	14,522	491	136.75	\$106.19*
<u>Intel Core i5-10600K @ 4.10GHz</u>	14,526	490	72.83	\$199.44
<u>Intel Xeon E5-2676 v3 @ 2.40GHz</u>	14,537	489	NA	NA
<u>Intel Core i5-10600KF @ 4.10GHz</u>	14,538	488	80.77	\$179.99
<u>Apple M1 8 Core 3200 MHz</u>	14,551	487	NA	NA
<u>Intel Core i7-9700K @ 3.60GHz</u>	14,554	486	50.24	\$289.68
<u>AMD Ryzen 7 PRO 1700</u>	14,578	485	NA	NA
<u>Intel Core i9-9980HK @ 2.40GHz</u>	14,634	484	25.10	\$583.00*
<u>AMD Ryzen 7 2700E</u>	14,657	483	NA	NA
<u>AMD Ryzen 5 4600H</u>	14,710	482	NA	NA
<u>AMD Ryzen 5 5625U</u>	14,723	481	NA	NA
<u>AMD Ryzen 5 4600HS</u>	14,735	479	NA	NA
<u>Intel Core i9-10880H @ 2.30GHz</u>	14,735	480	NA	NA
<u>Intel Xeon E5-2687W v3 @ 3.10GHz</u>	14,784	478	28.16	\$525.10
<u>AMD Ryzen 5 PRO 4400GE</u>	14,795	477	NA	NA
<u>Intel Xeon E5-1681 v3 @ 2.90GHz</u>	14,820	476	NA	NA
<u>AMD Ryzen 7 1700</u>	14,847	475	97.24	\$152.68
<u>Intel Xeon D-1733NT @ 2.00GHz</u>	14,849	474	20.62	\$720.00*
<u>Intel Xeon E5-2658A v3 @ 2.20GHz</u>	14,879	473	8.12	\$1,832.00*
<u>Intel Xeon E5-2699A v4 @ 2.40GHz</u>	14,917	472	3.02	\$4,938.00*
<u>Intel Xeon Silver 4116 @ 2.10GHz</u>	14,931	471	38.29	\$389.99
<u>AMD EPYC 7251</u>	14,935	470	12.71	\$1,175.00
<u>Intel Core i7-10870H @ 2.20GHz</u>	14,939	469	35.82	\$417.00*
<u>Intel Core i3-12300</u>	14,955	468	104.58	\$143.00*
<u>AMD EPYC 7301</u>	14,991	467	9.99	\$1,499.98*
<u>Intel Xeon Silver 4215R @ 3.20GHz</u>	15,056	466	17.51	\$860.00
<u>Intel Xeon D-2166NT @ 2.00GHz</u>	15,105	465	15.03	\$1,005.00*
<u>Intel Xeon Silver 4210R @ 2.40GHz</u>	15,155	464	25.03	\$605.60

CPU Mark
(higher is better)

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Xeon Silver 4116 @ 2.10GHz</u>	13,107	402	13.00	\$1,112.00
<u>AMD Ryzen 7 PRO 2700</u>	15,229	461	NA	NA
<u>AMD Ryzen 5 PRO 5650U</u>	15,241	460	NA	NA
<u>Intel Xeon Silver 4214Y @ 2.20GHz</u>	15,248	459	19.85	\$768.00*
<u>Intel Xeon E-2278GE @ 3.30GHz</u>	15,252	458	30.88	\$494.00*
<u>Intel Core i5-11260H @ 2.60GHz</u>	15,295	457	61.18	\$250.00*
<u>Apple M2 8 Core 3500 MHz</u>	15,299	456	NA	NA
<u>Intel Xeon E-2286M @ 2.40GHz</u>	15,302	455	11.14	\$1,373.18*
<u>Intel Core i5-11600T @ 1.70GHz</u>	15,352	454	72.07	\$213.00*
<u>Intel Core i7-10875H @ 2.30GHz</u>	15,382	453	34.18	\$450.00*
<u>Intel Core i7-11700T @ 1.40GHz</u>	15,386	452	47.64	\$323.00*
<u>Intel Core i9-10900T @ 1.90GHz</u>	15,394	451	69.98	\$219.99
<u>Intel Xeon E5-4667 v3 @ 2.00GHz</u>	15,397	450	2.69	\$5,729.00*
<u>Intel Xeon Gold 5215 @ 2.50GHz</u>	15,420	449	11.02	\$1,399.00
<u>AMD Ryzen 7 PRO 4750U</u>	15,423	448	NA	NA
<u>Intel Xeon Gold 5217 @ 3.00GHz</u>	15,429	447	9.38	\$1,645.00
<u>AMD Ryzen 5 5600U</u>	15,441	446	NA	NA
<u>AMD Ryzen 7 PRO 1700X</u>	15,500	445	NA	NA
<u>Intel Xeon E5-2680 v3 @ 2.50GHz</u>	15,573	444	120.72	\$129.00
<u>Intel Core i9-10885H @ 2.40GHz</u>	15,615	443	28.09	\$556.00*
<u>AMD Ryzen 5 4600G</u>	15,618	442	122.02	\$128.00
<u>AMD Ryzen 5 4600GE</u>	15,656	441	NA	NA
<u>AMD Ryzen 7 1700X</u>	15,677	440	120.91	\$129.65
<u>AMD Ryzen 5 PRO 4650GE</u>	15,694	439	NA	NA
<u>Intel Xeon Silver 4214 @ 2.20GHz</u>	15,772	438	20.78	\$759.00
<u>AMD Ryzen 7 2700</u>	15,813	437	112.17	\$140.98
<u>Intel Xeon Gold 5117 @ 2.00GHz</u>	15,816	436	NA	NA
<u>AMD Ryzen 5 4500</u>	15,823	435	143.86	\$109.99
<u>Intel Core i7-11600H @ 2.90GHz</u>	15,907	434	40.27	\$395.00*
<u>AMD Ryzen 7 4850U Mobile</u>	15,920	433	NA	NA
<u>AMD Ryzen 7 5700U</u>	15,946	432	NA	NA
<u>Intel Core i5-11400H @ 2.70GHz</u>	16,011	431	64.05	\$250.00*
<u>Intel Xeon E5-2660 v4 @ 2.00GHz</u>	16,067	430	63.39	\$253.45
<u>Intel Core i9-10980HK @ 2.40GHz</u>	16,079	429	27.58	\$583.00*
<u>Intel Xeon W-10885M @ 2.40GHz</u>	16,084	428	25.82	\$623.00*
<u>Intel Xeon E5-2669 v3 @ 2.30GHz</u>	16,107	427	NA	NA
<u>Intel Core i5-11500H @ 2.90GHz</u>	16,133	426	64.53	\$250.00*
<u>Intel Core i5-12600T</u>	16,154	425	NA	NA
<u>AMD Ryzen Embedded V2748</u>	16,186	424	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Xeon Gold 6134 @ 3.20GHz</u>	16,518	414	8.70	\$1,897.99
<u>Intel Core i7-10700E @ 2.90GHz</u>	16,257	421	49.26	\$330.00*
<u>Intel Xeon E5-2695 v3 @ 2.30GHz</u>	16,263	420	70.35	\$231.19
<u>Intel Core i7-10700TE @ 2.00GHz</u>	16,332	419	49.49	\$330.00*
<u>AMD Ryzen 5 PRO 4650G</u>	16,363	418	74.39	\$219.98
<u>Intel Xeon E5-2690 v3 @ 2.60GHz</u>	16,385	417	212.80	\$77.00
<u>AMD Ryzen 5 PRO 4400G</u>	16,456	416	NA	NA
<u>AMD Ryzen 7 1800X</u>	16,491	415	98.91	\$166.73
<u>Intel Xeon Gold 6134 @ 3.20GHz</u>	16,518	414	8.70	\$1,897.99
<u>Intel Xeon E5-2686 v4 @ 2.30GHz</u>	16,745	413	NA	NA
<u>Intel Xeon E-2278G @ 3.40GHz</u>	16,790	412	33.99	\$494.00*
<u>Intel Core i7-10700 @ 2.90GHz</u>	16,849	411	62.41	\$269.99
<u>Intel Core i9-9900 @ 3.10GHz</u>	16,869	410	23.58	\$715.51
<u>AMD Ryzen 5 PRO 6650U</u>	16,888	409	NA	NA
<u>Intel Xeon E5-2689 v4 @ 3.10GHz</u>	16,936	408	NA	NA
<u>Intel Xeon W-11865MLE @ 1.50GHz</u>	16,965	407	36.33	\$467.00*
<u>AMD Ryzen 7 4800U</u>	17,009	406	NA	NA
<u>Intel Xeon E-2336 @ 2.90GHz</u>	17,014	405	49.32	\$344.99
<u>AMD EPYC 7232P</u>	17,017	404	38.64	\$440.44
<u>AMD Ryzen Threadripper 1900X</u>	17,019	403	85.10	\$199.99
<u>Intel Core i7-10700F @ 2.90GHz</u>	17,020	402	68.09	\$249.97
<u>Intel Core i5-11400 @ 2.60GHz</u>	17,083	401	110.57	\$154.50
<u>AMD Ryzen 5 5560U</u>	17,084	400	NA	NA
<u>AMD Ryzen 5 5600H</u>	17,166	399	NA	NA
<u>Intel Core i5-11400F @ 2.60GHz</u>	17,191	398	108.81	\$157.99
<u>AMD Ryzen 7 PRO 5875U</u>	17,192	397	NA	NA
<u>Intel Core i7-1260P</u>	17,211	396	NA	NA
<u>AMD Ryzen 7 PRO 2700X</u>	17,221	395	NA	NA
<u>Intel Core i7-6950X @ 3.00GHz</u>	17,226	394	63.80	\$269.98
<u>Intel Core i7-7820X @ 3.60GHz</u>	17,276	393	36.00	\$479.88
<u>Intel Xeon E5-2683 v4 @ 2.10GHz</u>	17,303	392	43.26	\$400.00
<u>Apple M1 Pro 8 Core 3200 MHz</u>	17,323	391	NA	NA
<u>Intel Xeon E-2288G @ 3.70GHz</u>	17,401	390	32.28	\$539.00*
<u>Intel Xeon E5-4669 v3 @ 2.10GHz</u>	17,430	389	3.23	\$5,400.00*
<u>AMD Ryzen 7 PRO 5850U</u>	17,461	388	NA	NA
<u>Intel Xeon W-3223 @ 3.50GHz</u>	17,476	387	21.30	\$820.55*
<u>Intel Xeon W-2140B @ 3.20GHz</u>	17,527	386	NA	NA
<u>Intel Xeon E5-2673 v4 @ 2.30GHz</u>	17,533	385	8.99	\$1,950.00*
<u>Intel Xeon Gold 5120T @ 2.20GHz</u>	17,540	384	10.16	\$1,727.00*

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core i3-1125U @ 2.70GHz</u>	17,007	302	31.77	\$132.13
<u>Intel Xeon Gold 5120 @ 2.20GHz</u>	17,686	381	11.33	\$1,561.00*
<u>Intel Xeon E5-2687W v4 @ 3.00GHz</u>	17,757	380	18.21	\$975.10
<u>Intel Xeon E5-2680R v4 @ 2.40GHz</u>	17,795	379	NA	NA
<u>Intel Core i5-11500B @ 3.30GHz</u>	17,801	378	NA	NA
<u>Intel Core i5-1240P</u>	17,804	377	NA	NA
<u>AMD Ryzen 5 3600</u>	17,826	376	137.15	\$129.98
<u>Intel Xeon W-1270 @ 3.40GHz</u>	17,839	375	49.28	\$362.00*
<u>Intel Core i9-10900TE @ 1.80GHz</u>	17,888	374	40.29	\$444.00*
<u>AMD Ryzen 5 PRO 3600</u>	17,900	373	NA	NA
<u>Intel Core i5-12500T</u>	17,932	372	88.77	\$202.00*
<u>Intel Xeon E5-2680 v4 @ 2.40GHz</u>	17,958	371	55.93	\$321.10
<u>Intel Core i7-1270P</u>	18,005	370	NA	NA
<u>AMD Ryzen Embedded V2718</u>	18,034	369	NA	NA
<u>Intel Xeon D-2187NT @ 2.00GHz</u>	18,070	368	9.08	\$1,989.00*
<u>Intel Core i7-9800X @ 3.80GHz</u>	18,109	367	30.18	\$599.99
<u>Intel Xeon E5-2686 v3 @ 2.00GHz</u>	18,148	366	NA	NA
<u>AMD Ryzen 7 Extreme Edition</u>	18,192	365	NA	NA
<u>Intel Core i5-11600 @ 2.80GHz</u>	18,237	364	81.05	\$224.99
<u>Intel Xeon E7-8880 v3 @ 2.30GHz</u>	18,244	363	137.17	\$133.00*
<u>Intel Xeon E-2378 @ 2.60GHz</u>	18,248	362	47.28	\$386.00*
<u>Intel Xeon W-2145 @ 3.70GHz</u>	18,251	361	14.90	\$1,224.67*
<u>AMD 4700S</u>	18,263	360	NA	NA
<u>AMD Ryzen 7 5825U</u>	18,293	359	NA	NA
<u>AMD Ryzen 5 3600X</u>	18,305	358	117.97	\$155.17
<u>Intel Core i3-1220P</u>	18,329	357	65.23	\$281.00*
<u>Intel Xeon D-2183IT @ 2.20GHz</u>	18,385	356	10.42	\$1,764.00*
<u>Intel Xeon W-1290T @ 1.90GHz</u>	18,409	355	37.27	\$494.00*
<u>Intel Xeon Platinum P-8124 @ 3.00GHz</u>	18,416	354	NA	NA
<u>AMD Ryzen 7 PRO 4750GE</u>	18,470	353	NA	NA
<u>Intel Core i5-12450H</u>	18,543	352	59.62	\$311.00*
<u>AMD Ryzen 5 PRO 5650GE</u>	18,621	351	NA	NA
<u>Intel Core i9-9900KF @ 3.60GHz</u>	18,625	350	45.21	\$412.00
<u>Intel Xeon W-1270E @ 3.40GHz</u>	18,635	349	50.78	\$367.00*
<u>Intel Core i9-9900K @ 3.60GHz</u>	18,651	348	30.35	\$614.52
<u>Intel Xeon Gold 6144 @ 3.50GHz</u>	18,656	347	9.53	\$1,957.00
<u>AMD Ryzen 5 3600XT</u>	18,753	346	53.58	\$349.99
<u>Intel Xeon W-11855M @ 3.20GHz</u>	18,810	345	41.80	\$450.00*
<u>ARM Neoverse-N1 80 Core 2600 MHz</u>	18,823	344	NA	NA

CPU Mark
(higher is better)



CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Ryzen 9 7900 / 400 10-core</u>	10,001	342	178	178
<u>Intel Xeon Silver 4214R @ 2.40GHz</u>	18,846	341	25.99	\$725.00
<u>AMD Ryzen 7 5800U</u>	18,848	340	NA	NA
<u>AMD Ryzen 5 5600GE</u>	18,879	339	NA	NA
<u>Intel Xeon E5-2698 v3 @ 2.30GHz</u>	18,962	338	5.57	\$3,405.95
<u>Intel Xeon E5-2676 v4 @ 2.40GHz</u>	18,978	337	NA	NA
<u>AMD Ryzen 7 4800H</u>	18,984	336	NA	NA
<u>Intel Xeon Silver 4309Y @ 2.80GHz</u>	19,011	335	29.92	\$635.34
<u>Intel Core i7-10700KF @ 3.80GHz</u>	19,066	334	65.75	\$289.96
<u>AMD Ryzen 7 PRO 6850HS</u>	19,069	333	NA	NA
<u>Intel Xeon W-1350 @ 3.30GHz</u>	19,116	332	69.52	\$274.99
<u>Intel Xeon E5-2697 v3 @ 2.60GHz</u>	19,223	331	97.98	\$196.19
<u>Intel Xeon Gold 6126 @ 2.60GHz</u>	19,223	330	21.63	\$888.70
<u>Intel Core i7-10700K @ 3.80GHz</u>	19,227	329	61.23	\$314.01
<u>Intel Xeon W-1270P @ 3.80GHz</u>	19,245	328	41.30	\$465.99
<u>Intel Xeon E-2356G @ 3.20GHz</u>	19,280	327	57.90	\$333.00*
<u>Intel Core i9-9820X @ 3.30GHz</u>	19,305	326	30.16	\$640.00
<u>AMD Ryzen 9 4900H</u>	19,332	325	NA	NA
<u>Intel Core i7-7900X @ 3.30GHz</u>	19,358	323	NA	NA
<u>Intel Xeon E5-2695 v4 @ 2.10GHz</u>	19,358	324	32.69	\$592.10
<u>AMD Ryzen 9 4900HS</u>	19,362	322	NA	NA
<u>Intel Xeon Gold 6137 @ 3.90GHz</u>	19,365	321	NA	NA
<u>Intel Xeon Silver 4216 @ 2.10GHz</u>	19,451	320	19.22	\$1,012.00
<u>AMD Ryzen 5 5500</u>	19,473	319	140.13	\$138.96
<u>Intel Xeon W-2245 @ 3.90GHz</u>	19,482	318	26.65	\$731.13*
<u>Intel Core i5-12400</u>	19,540	317	101.77	\$192.00*
<u>AMD EPYC 7252</u>	19,550	316	44.53	\$438.99
<u>Intel Core i9-9900KS @ 4.00GHz</u>	19,551	315	21.85	\$894.96
<u>Intel Xeon E5-2682 v4 @ 2.50GHz</u>	19,564	314	NA	NA
<u>Intel Core i5-11600KF @ 3.90GHz</u>	19,676	313	93.71	\$209.98
<u>Intel Core i5-11600K @ 3.90GHz</u>	19,722	312	103.80	\$189.99
<u>Intel Xeon Gold 6226 @ 2.70GHz</u>	19,810	311	11.46	\$1,728.32
<u>Intel Core i5-12400F</u>	19,824	310	111.38	\$177.99
<u>AMD Ryzen 5 5600G</u>	19,830	309	135.73	\$146.10
<u>Intel Xeon W-1350P @ 4.00GHz</u>	19,971	308	64.43	\$309.99
<u>Intel Core i9-11900T @ 1.50GHz</u>	20,036	307	45.64	\$439.00*
<u>Intel Xeon E5-2699C v4 @ 2.20GHz</u>	20,079	306	NA	NA
<u>Intel Core i7-1280P</u>	20,092	305	41.68	\$482.00*
<u>Intel Core i7-11700 @ 2.50GHz</u>	20,106	304	64.04	\$313.97

CPU Mark
(higher is better)



CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-12490U	20,177	302	113.91	\$117.70
AMD Ryzen 5 6600H	20,179	301	NA	NA
AMD Ryzen 7 4700G	20,214	300	84.87	\$238.16
Intel Xeon E-2386G @ 3.50GHz	20,229	299	41.97	\$482.00*
AMD Ryzen 5 PRO 5650G	20,266	298	NA	NA
Intel Xeon E5-2699 v3 @ 2.30GHz	20,298	297	37.09	\$547.23
Intel Core i5-12500	20,369	296	100.84	\$202.00*
Intel Core i9-10900 @ 2.80GHz	20,374	295	53.62	\$379.99
Intel Xeon Gold 6244 @ 3.60GHz	20,402	294	6.87	\$2,970.00*
AMD Ryzen 7 4700GE	20,416	293	NA	NA
Intel Xeon W-2150B @ 3.00GHz	20,442	292	NA	NA
AMD EPYC 7451	20,471	291	12.05	\$1,699.00
Intel Xeon W-1290 @ 3.20GHz	20,535	290	34.88	\$588.67*
AMD Ryzen 7 PRO 4750G	20,569	289	80.67	\$254.99
AMD Ryzen 7 5800HS	20,650	288	NA	NA
Intel Core i9-10900E @ 2.80GHz	20,658	287	46.53	\$444.00*
Intel Xeon Gold 6130 @ 2.10GHz	20,721	286	12.19	\$1,699.59
Intel Xeon Gold 5315Y @ 3.20GHz	20,724	285	15.88	\$1,305.00*
Intel Core i9-10900F @ 2.80GHz	20,777	284	57.88	\$358.99
AMD EPYC 7262	20,827	283	41.66	\$499.99
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	282	NA	NA
AMD Ryzen 7 PRO 4700G	20,848	281	NA	NA
Intel Core i5-12600	20,858	280	90.70	\$229.98
Intel Xeon Gold 6250 @ 3.90GHz	20,915	279	5.37	\$3,896.44
AMD Ryzen 7 5800HS Creator Edition	20,948	278	NA	NA
AMD Ryzen 9 5900H	20,960	277	NA	NA
Intel Xeon Silver 4310T @ 2.30GHz	20,973	276	26.75	\$783.99*
Intel Core i5-12600H	21,000	275	67.52	\$311.00*
Intel Xeon Gold 6132 @ 2.60GHz	21,042	274	9.81	\$2,143.97
Intel Core i7-11850H @ 2.50GHz	21,167	273	53.59	\$395.00*
Intel Core i9-11900H @ 2.50GHz	21,167	272	38.77	\$546.00*
AMD Ryzen 7 6800U	21,210	271	NA	NA
Intel Core i7-11800H @ 2.30GHz	21,224	270	53.73	\$395.00*
Intel Xeon W-2155 @ 3.30GHz	21,250	269	13.89	\$1,530.39*
Intel Core i9-7900X @ 3.30GHz	21,260	268	79.93	\$265.99
Intel Core i7-11700F @ 2.50GHz	21,305	267	73.72	\$288.99
Intel Xeon E5-2697 v4 @ 2.30GHz	21,351	266	24.43	\$874.00*
AMD Ryzen 7 5800H	21,366	265	NA	NA
AMD Ryzen 5 5600	21,485	264	135.12	\$159.00

CPU Mark
(higher is better)



CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2698 v4 @ 2.20GHz	21,755	261	23.94	\$908.70*
Intel Core i9-10910 @ 3.60GHz	21,785	260	NA	NA
Intel Xeon Gold 6130T @ 2.10GHz	21,804	259	10.97	\$1,988.00*
Intel Core i9-9900X @ 3.50GHz	21,947	258	32.04	\$685.00
AMD EPYC 7281	21,981	257	21.98	\$999.99*
AMD EPYC 7551	22,005	256	37.42	\$588.00
AMD Ryzen 5 5600X	22,006	255	116.43	\$189.00
AMD Ryzen Threadripper 1920	22,066	253	NA	NA
Intel Xeon W-1290E @ 3.50GHz	22,066	254	44.13	\$500.00*
Intel Xeon Gold 5218 @ 2.30GHz	22,117	252	27.75	\$797.00
Apple M1 Pro 10 Core 3200 MHz	22,146	251	NA	NA
Intel Core i5-1250P	22,148	250	NA	NA
AMD Ryzen 9 5900HS	22,152	249	NA	NA
Intel Xeon Gold 6334 @ 3.60GHz	22,160	248	8.34	\$2,658.01*
Intel Xeon W-2255 @ 3.70GHz	22,259	247	28.61	\$778.00*
Intel Xeon Gold 6136 @ 3.00GHz	22,266	246	9.77	\$2,280.00
Intel Xeon Gold 6152 @ 2.10GHz	22,291	245	7.07	\$3,152.14
Intel Xeon Platinum 8124M @ 3.00GHz	22,298	244	NA	NA
AMD Ryzen 7 PRO 5750GE	22,306	243	NA	NA
Apple M1 Max 10 Core 3200 MHz	22,336	242	NA	NA
Intel Core i9-11950H @ 2.60GHz	22,413	241	40.31	\$556.00*
AMD Ryzen 7 5700GE	22,484	240	NA	NA
Intel Core i5-12500H	22,532	239	72.45	\$311.00*
AMD Ryzen 7 PRO 6850U	22,608	238	NA	NA
Intel Core i7-11700E @ 3.20GHz	22,627	237	NA	NA
Intel Core i9-10900X @ 3.70GHz	22,659	236	41.96	\$540.00
Intel Core i9-11900KB @ 3.30GHz	22,695	235	42.11	\$539.00*
AMD Ryzen 7 3700X	22,721	234	81.44	\$278.99
Intel Xeon Gold 6140 @ 2.30GHz	22,733	233	22.76	\$999.00
Intel Xeon E-2378G @ 2.80GHz	22,755	232	42.93	\$530.00*
AMD Ryzen Threadripper 1920X	22,820	231	70.22	\$325.00
Intel Xeon Gold 6138 @ 2.00GHz	22,851	230	15.25	\$1,497.99
Intel Xeon W-1290P @ 3.70GHz	22,903	229	35.27	\$649.40*
Intel Core i9-10850K @ 3.60GHz	22,977	228	65.65	\$349.98
Intel Core i7-12800H	22,981	227	50.29	\$457.00*
Intel Core i9-11900 @ 2.50GHz	22,997	226	73.48	\$312.99
AMD EPYC 7F32	23,026	225	9.34	\$2,465.51*
AMD Ryzen 7 PRO 3700	23,051	224	69.85	\$329.99*



CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core i7-12700</u>	63,003	222	66.11	\$339.00
<u>Intel Core i9-11900F @ 2.50GHz</u>	23,101	221	57.61	\$400.99
<u>Intel Xeon Platinum 8176 @ 2.10GHz</u>	23,179	220	8.30	\$2,793.70*
<u>Intel Xeon W-2175 @ 2.50GHz</u>	23,215	219	58.77	\$395.00*
<u>AMD Ryzen 9 5980HX</u>	23,319	218	NA	NA
<u>AMD Ryzen 7 3800X</u>	23,324	217	83.30	\$280.00
<u>AMD Ryzen 7 6800H</u>	23,325	216	NA	NA
<u>Intel Core i9-10900KF @ 3.70GHz</u>	23,377	215	70.84	\$329.99
<u>AMD Ryzen 9 PRO 6950HS</u>	23,392	214	NA	NA
<u>Intel Xeon Gold 6146 @ 3.20GHz</u>	23,432	213	7.93	\$2,955.00
<u>Intel Xeon W-11955M @ 2.60GHz</u>	23,436	212	37.62	\$623.00*
<u>Intel Xeon E5-2679 v4 @ 2.50GHz</u>	23,512	211	8.70	\$2,702.00*
<u>Intel Core i9-11980HK @ 2.60GHz</u>	23,524	210	40.35	\$583.00*
<u>Intel Core i9-7920X @ 2.90GHz</u>	23,535	209	62.76	\$375.00
<u>AMD EPYC 7351</u>	23,566	208	19.66	\$1,199.00
<u>Intel Xeon Silver 4310 @ 2.10GHz</u>	23,589	207	40.95	\$575.99
<u>Intel Core i9-10900K @ 3.70GHz</u>	23,658	206	60.68	\$389.88
<u>AMD Ryzen 7 6800HS</u>	23,697	205	NA	NA
<u>Intel Xeon W-11865MRE @ 2.60GHz</u>	23,702	204	49.38	\$480.00*
<u>AMD Ryzen 7 3800XT</u>	23,775	203	55.94	\$424.99
<u>Intel Xeon W-1390 @ 2.80GHz</u>	23,793	202	44.39	\$535.99
<u>Intel Xeon E5-2696 v3 @ 2.30GHz</u>	23,817	201	9.53	\$2,498.00*
<u>Intel Xeon W-1370 @ 2.90GHz</u>	23,908	200	63.25	\$377.99
<u>Intel Xeon E-2388G @ 3.20GHz</u>	23,930	199	44.40	\$539.00*
<u>Intel Core i7-11700KF @ 3.60GHz</u>	24,034	198	85.87	\$279.89
<u>Intel Xeon Gold 6248 @ 2.50GHz</u>	24,234	197	9.71	\$2,495.00
<u>AMD Ryzen 7 PRO 6850H</u>	24,325	196	NA	NA
<u>AMD Ryzen 9 6900HS</u>	24,382	195	NA	NA
<u>Intel Xeon Gold 6246 @ 3.30GHz</u>	24,446	194	7.85	\$3,113.22*
<u>Intel Xeon Gold 6150 @ 2.70GHz</u>	24,489	193	10.67	\$2,295.00
<u>AMD Ryzen 7 5700G</u>	24,587	192	102.45	\$239.99
<u>AMD Ryzen 9 6900HX</u>	24,636	191	NA	NA
<u>Intel Core i7-11700K @ 3.60GHz</u>	24,684	190	80.40	\$307.00
<u>Intel Core i5-12600HX</u>	24,689	189	86.93	\$284.00*
<u>AMD Ryzen 7 6800HS Creator Edition</u>	24,692	188	NA	NA
<u>Intel Xeon W-2170B @ 2.50GHz</u>	24,745	187	NA	NA
<u>Intel Xeon Gold 6143 @ 2.80GHz</u>	24,786	186	NA	NA
<u>Intel Core i7-12650H</u>	24,796	185	54.26	\$457.00*
<u>Intel Xeon Gold 6138T @ 2.00GHz</u>	24,800	184	2.96	\$8,377.00



CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 7911	24,928	182	0.09	\$5,010.00
Intel Xeon E5-2699 v4 @ 2.20GHz	24,928	181	4.18	\$5,957.96*
AMD Ryzen 7 PRO 5750G	24,977	180	NA	NA
Intel Xeon Gold 5218R @ 2.10GHz	25,190	179	19.93	\$1,264.00
Intel Xeon W-1370P @ 3.60GHz	25,202	178	54.43	\$462.99
AMD Ryzen Threadripper 2920X	25,203	177	33.12	\$761.00*
Intel Core i9-9920X @ 3.50GHz	25,333	176	25.36	\$999.00
Intel Core i9-11900KF @ 3.50GHz	25,341	175	67.58	\$374.99
Intel Xeon Platinum 8167M @ 2.00GHz	25,396	174	NA	NA
AMD EPYC 7351P	25,484	173	42.54	\$599.00
Intel Core i9-11900K @ 3.50GHz	25,503	172	65.06	\$391.99
Intel Xeon E5-2698R v4 @ 2.20GHz	25,605	171	NA	NA
Intel Xeon Gold 5220 @ 2.20GHz	25,740	170	15.37	\$1,674.44
Intel Xeon W-3323 @ 3.50GHz	25,875	169	27.27	\$949.00*
AMD Ryzen 7 5800	25,880	168	NA	NA
Intel Xeon W-2265 @ 3.50GHz	26,005	167	27.55	\$944.00*
Intel Xeon W-1390P @ 3.50GHz	26,031	166	NA	NA
Intel Xeon W-3235 @ 3.30GHz	26,076	165	13.04	\$1,998.95*
Intel Xeon Gold 6242 @ 2.80GHz	26,288	164	10.54	\$2,494.00
Intel Core i9-7940X @ 3.10GHz	26,420	163	48.18	\$548.33
AMD EPYC 7272	26,446	162	39.83	\$663.99
AMD Ryzen Threadripper 2990X	26,469	161	NA	NA
Intel Xeon Platinum 8160 @ 2.10GHz	26,485	160	11.28	\$2,348.70
AMD Ryzen 7 5700X	26,504	159	106.87	\$248.00
Intel Core i9-10920X @ 3.50GHz	26,546	158	39.33	\$674.89
Intel Xeon Gold 6230 @ 2.10GHz	26,657	157	14.03	\$1,900.00
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	156	NA	NA
AMD EPYC 7401P	26,701	155	106.82	\$249.97
Intel Core i9-7960X @ 2.80GHz	26,833	154	32.72	\$820.00
Intel Xeon Gold 6208U @ 2.90GHz	26,901	153	19.12	\$1,406.99*
Intel Core i5-12600KF	27,017	152	103.91	\$259.99
Intel Core i7-12700H	27,192	151	59.50	\$457.00*

[Intel Xeon Platinum 8173M @ 2.00GHz](#)

Software

- [Intel Xeon Gold 6226R @ 2.90GHz](#)
- [BurnInTest](#)
- [Intel Xeon Gold 5318Y @ 2.10GHz Performance test](#)
- [AMD EPYC 7571](#)
- [MemTest86](#)
- [Intel Xeon Gold 6212U @ 2.40GHz](#)
- [WirelessMon](#)
- [AMD Ryzen 7 5800X3D](#)
- [Zoom Search Engine](#)
- [Intel Core i5-12600K](#)

Hardware

- [USB3.0 Loopback Plugs](#)
- [USB2.0 Loopback Plugs](#)
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CPU Name

CPU Mark
(higher is better)**International****Disclaimer****Refunds****Privacy****Social**

Intel Xeon Gold 6148 @ 2.40GHz	29,147	130	10.33	\$2,821.00
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Intel Core i9-12900H	29,217	129	47.35	\$617.00*
Intel Xeon Gold 6254 @ 3.10GHz	29,356	128	8.23	\$3,568.23
Intel Core i9-12900HK	29,519	127	46.49	\$635.00*
AMD Ryzen Threadripper 2950X	29,704	126	30.31	\$979.99
Intel Xeon Silver 4314 @ 2.40GHz	30,043	125	37.60	\$799.10
Intel Xeon Platinum 8268 @ 2.90GHz	30,103	124	5.01	\$6,005.98*
Intel Xeon W-3265 @ 2.70GHz	30,105	123	6.61	\$4,551.37*
Intel Core i9-9990XE @ 4.00GHz	30,162	122	13.94	\$2,163.00*
Intel Xeon Gold 6246R @ 3.40GHz	30,220	121	8.91	\$3,390.00
Intel Core i9-7980XE @ 2.60GHz	30,241	120	50.66	\$596.93
AMD EPYC 7551P	30,313	119	81.93	\$369.99
AMD Ryzen Threadripper 2970WX	30,470	118	27.70	\$1,099.99
AMD EPYC Embedded 7292P	30,542	117	NA	NA
Intel Xeon Gold 6253CL @ 3.10GHz	30,617	116	NA	NA
Intel Xeon Platinum 8171M @ 2.60GHz	30,632	115	NA	NA
AMD Ryzen 9 3900	30,666	114	60.36	\$508.01
Intel Core i9-9960X @ 3.10GHz	30,702	113	20.48	\$1,498.95
AMD EPYC 7282	31,059	112	45.01	\$690.00
AMD EPYC 7371	31,094	111	17.19	\$1,808.99*
Intel Core i7-12850HX	31,111	110	72.69	\$428.00*
Intel Core i9-12950HX	31,161	109	52.82	\$590.00*
Intel Core i7-12700	31,369	108	94.20	\$333.01
AMD Ryzen 9 PRO 3900	31,407	107	NA	NA
Intel Xeon Platinum 8259CL @ 2.50GHz	31,500	106	NA	NA
Intel Xeon W-2295 @ 3.00GHz	31,608	105	20.79	\$1,520.35*
Intel Core i7-12700F	31,672	104	101.20	\$312.96

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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Xeon Gold 6230L @ 2.10GHz</u>	32,229	102	17.32	\$1,000.00
<u>Intel Core i9-12900HX</u>	32,359	101	53.40	\$606.00*
<u>AMD Ryzen Threadripper 2990WX</u>	32,367	100	15.41	\$2,100.00*
<u>Intel Xeon Gold 6252 @ 2.10GHz</u>	32,410	99	9.44	\$3,432.00
<u>AMD EPYC 7302P</u>	32,480	98	35.34	\$918.99
<u>Intel Xeon Platinum 8168 @ 2.70GHz</u>	32,616	97	4.18	\$7,809.00
<u>AMD Ryzen 9 3900X</u>	32,779	96	74.50	\$439.99
<u>Intel Xeon Gold 6278C @ 2.60GHz</u>	32,835	95	NA	NA
<u>AMD Ryzen 9 3900XT</u>	32,961	94	70.19	\$469.57
<u>Intel Core i9-10980XE @ 3.00GHz</u>	33,307	93	35.14	\$947.96
<u>AMD Ryzen Threadripper PRO 3945WX</u>	33,354	92	NA	NA
<u>Intel Xeon Gold 5220R @ 2.20GHz</u>	33,370	91	19.69	\$1,695.00
<u>Intel Core i9-12900T</u>	33,728	90	68.97	\$489.00*
<u>Intel Xeon D-2799 @ 2.40GHz</u>	33,792	89	17.48	\$1,933.00*
<u>AMD EPYC 7302</u>	33,863	88	30.32	\$1,116.99
<u>Intel Xeon Platinum 8260M @ 2.30GHz</u>	33,970	87	4.41	\$7,705.00*
<u>Intel Core i7-12700KF</u>	34,302	86	90.75	\$377.98
<u>Intel Core i7-12700K</u>	34,457	85	84.25	\$409.00*
<u>AMD Ryzen 9 5900</u>	34,890	84	NA	NA
<u>Intel Xeon Platinum 8180 @ 2.50GHz</u>	35,208	83	4.43	\$7,945.00
<u>Intel Xeon Gold 6326 @ 2.90GHz</u>	35,328	82	22.34	\$1,581.27*
<u>Intel Xeon Gold 6242R @ 3.10GHz</u>	35,356	81	12.87	\$2,747.00
<u>Intel Core i9-12900F</u>	35,978	80	70.55	\$509.99
<u>Intel Core i7-12800HX</u>	36,511	79	79.89	\$457.00*
<u>Intel Core i9-12900</u>	36,889	78	72.33	\$510.00
<u>Intel Xeon W-3175X @ 3.10GHz</u>	37,167	77	11.96	\$3,107.96
<u>Intel Xeon Silver 4316 @ 2.30GHz</u>	37,264	76	33.00	\$1,129.22
<u>Intel Xeon Gold 6238R @ 2.20GHz</u>	37,511	75	12.79	\$2,932.14
<u>Intel Xeon Platinum 8280 @ 2.70GHz</u>	37,575	74	4.38	\$8,574.00
<u>Intel Xeon Gold 6346 @ 3.10GHz</u>	37,606	73	16.68	\$2,255.00
<u>ARM Neoverse-N1 80 Core 3000 MHz</u>	37,768	72	NA	NA
<u>Intel Xeon Gold 6248R @ 3.00GHz</u>	38,604	71	14.28	\$2,704.00
<u>Intel Xeon W-3335 @ 3.40GHz</u>	38,944	70	29.98	\$1,299.00*
<u>AMD Ryzen 9 3950X</u>	39,065	69	55.81	\$700.00
<u>AMD Ryzen 9 5900X</u>	39,339	68	109.58	\$358.99
<u>Intel Xeon W-3265M @ 2.70GHz</u>	39,618	67	6.24	\$6,353.00*
<u>AMD Ryzen Threadripper PRO 3955WX</u>	40,122	66	23.60	\$1,700.00
<u>AMD EPYC 7352</u>	40,472	65	33.73	\$1,199.97
<u>AMD EPYC 7K62</u>	40,487	64	NA	NA

CPU Mark
(higher is better)

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Xeon Platinum 8275CL @ 3.00GHz</u>	40,734	62	NA	NA
<u>AMD EPYC 7313</u>	40,866	61	34.63	\$1,179.99*
<u>AMD EPYC 7F52</u>	41,023	60	13.23	\$3,100.00*
<u>AMD EPYC 7402P</u>	41,098	59	41.10	\$999.95
<u>Apple M1 Ultra 20 Core</u>	41,167	58	NA	NA
<u>AMD Ryzen Threadripper PRO 5945WX</u>	41,282	57	NA	NA
<u>Intel Core i9-12900KF</u>	41,319	56	13,773.04	\$3.00
<u>Intel Core i9-12900K</u>	41,379	55	73.89	\$559.99
<u>Intel Xeon Gold 6354 @ 3.00GHz</u>	41,434	54	15.02	\$2,757.99*
<u>AMD EPYC 7313P</u>	41,789	53	45.77	\$913.00*
<u>AMD EPYC 7452</u>	41,871	52	17.45	\$2,398.99
<u>AMD EPYC 7601</u>	42,244	51	46.94	\$899.94
<u>Intel Xeon Gold 6330 @ 2.00GHz</u>	43,056	50	23.59	\$1,825.00
<u>Intel Xeon Gold 6312U @ 2.40GHz</u>	43,745	49	24.17	\$1,809.59*
<u>Intel Core i9-12900KS</u>	44,746	48	60.99	\$733.66
<u>Intel Xeon Gold 6336Y @ 2.40GHz</u>	45,517	47	15.93	\$2,857.95*
<u>AMD Ryzen 9 5950X</u>	45,871	46	91.93	\$499.00
<u>AMD EPYC 7343</u>	45,882	45	26.99	\$1,699.99*
<u>AMD EPYC 73F3</u>	46,085	44	7.76	\$5,940.00
<u>Intel Xeon Gold 6338N @ 2.20GHz</u>	46,322	43	9.92	\$4,671.69*
<u>Intel Xeon Gold 6342 @ 2.80GHz</u>	48,330	42	14.77	\$3,272.00
<u>AMD EPYC 7413</u>	48,858	41	24.45	\$1,997.99*
<u>AMD EPYC 7502P</u>	48,995	40	30.36	\$1,613.64
<u>AMD EPYC 7502</u>	49,178	39	17.88	\$2,750.00
<u>Intel Xeon Platinum 8347C @ 2.10GHz</u>	49,386	38	NA	NA
<u>AMD Ryzen Threadripper PRO 5955WX</u>	50,932	37	NA	NA
<u>AMD EPYC 7402</u>	51,368	36	43.53	\$1,179.97
<u>Intel Xeon Platinum 8375C @ 2.90GHz</u>	51,836	35	NA	NA
<u>Intel Xeon Gold 6348 @ 2.60GHz</u>	53,112	34	16.79	\$3,163.00
<u>Intel Xeon W-3375 @ 2.50GHz</u>	53,266	33	11.84	\$4,499.00*
<u>AMD EPYC 7453</u>	53,511	32	29.74	\$1,799.00*
<u>Intel Xeon Platinum 8358 @ 2.60GHz</u>	54,416	31	10.67	\$5,097.75*
<u>AMD Ryzen Threadripper 3960X</u>	54,768	30	40.42	\$1,355.00
<u>AMD EPYC 7532</u>	55,358	29	41.31	\$1,339.96*
<u>AMD EPYC 7543</u>	56,562	28	15.04	\$3,761.00*
<u>AMD EPYC 7542</u>	56,728	27	38.88	\$1,458.99
<u>AMD EPYC 7443P</u>	57,755	26	38.50	\$1,499.99*
<u>AMD EPYC 7642</u>	59,126	25	31.20	\$1,895.00
<u>AMD EPYC 7513</u>	59,732	24	21.03	\$2,840.00*

CPU Mark
(higher is better)

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD EPYC 7702P</u>	81,003	22	30.30	\$2,033.33
<u>Intel Xeon Platinum 8380 @ 2.30GHz</u>	62,318	21	6.94	\$8,978.00*
<u>AMD Ryzen Threadripper PRO 3975WX</u>	63,043	20	15.46	\$4,077.00
<u>AMD Ryzen Threadripper 3970X</u>	63,741	19	31.87	\$1,999.99
<u>AMD EPYC 7R32</u>	64,727	18	NA	NA
<u>AMD EPYC 7543P</u>	67,297	17	22.44	\$2,999.00*
<u>AMD Ryzen Threadripper PRO 5965WX</u>	67,986	16	18.01	\$3,774.66
<u>AMD EPYC 75F3</u>	68,505	15	13.70	\$4,999.00
<u>AMD EPYC 7742</u>	68,749	14	13.65	\$5,037.00
<u>AMD EPYC 7702</u>	71,646	13	26.54	\$2,700.00
<u>AMD EPYC 7662</u>	73,143	12	18.29	\$3,999.99*
<u>AMD EPYC 7643</u>	76,455	11	14.09	\$5,424.99*
<u>AMD EPYC 7B13</u>	77,460	10	NA	NA
<u>AMD Ryzen Threadripper PRO 5975WX</u>	79,463	9	17.06	\$4,658.00
<u>AMD Ryzen Threadripper 3990X</u>	81,461	8	10.84	\$7,514.02
<u>AMD Ryzen Threadripper PRO 3995WX</u>	83,115	7	10.52	\$7,900.00
<u>AMD EPYC 7713P</u>	83,155	6	NA	NA
<u>AMD EPYC 7713</u>	85,861	5	19.08	\$4,500.00
<u>AMD EPYC 7J13</u>	86,006	4	NA	NA
<u>AMD EPYC 7763</u>	86,213	3	16.27	\$5,299.99
<u>AMD Ryzen Threadripper PRO 5995WX</u>	87,486	2	13.46	\$6,499.00*
<u>AMD EPYC 7773X</u>	89,614	1	14.23	\$6,299.00

* - Last price seen from our affiliates.