CPU Benchmarks

CPU Benchmarks

Over 1,000,000 CPUs Benchmarked

CPU List

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

Find CPU

Single CPU Systems

Last updated on the 19th of March 2025

Column

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Cortex-A76	51	5026	NA	NA
Intel Pentium 4 1300MHz	77	5025	NA	NA
VIA Eden 1000MHz	80	5024	NA	NA
Intel Pentium 4 1500MHz	81	5023	NA	NA
Intel Pentium 4 1400MHz	83	5022	NA	NA
Intel Pentium 4 1.60GHz	84	5021	NA	NA
Intel Pentium 4 1.50GHz	86	5020	NA	NA
Intel Pentium 4 1.70GHz	86	5019	NA	NA
VIA Eden 1200MHz	93	5018	NA	NA
VIA Esther 1000MHz	95	5017	NA	NA
Intel Celeron 1.				NA

Back 100 Skip

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

CPU Benchmarks

Intel Pentium 4 1700MHz	100	5013	1.18	$84.99*
Intel Celeron 1.70GHz	101	5012	NA	NA
VIA Nehemiah	101	5011	NA	NA
Intel Pentium 4 1.90GHz	104	5010	NA	NA
Intel Celeron B710 @ 1.60GHz	106	5009	NA	NA
ARM Cortex-A7 2 Core 960 MHz	111	5008	NA	NA
VIA C7-M 1200MHz	112	5007	NA	NA
Intel Celeron 1100MHz	113	5006	7.55	$15.00*
Intel Pentium 4 1800MHz	114	5005	NA	NA
Intel Pentium 4 Mobile 1.80GHz	114	5004	NA	NA
Intel Pentium 4 1.80GHz	115	5003	NA	NA
Intel Pentium 4 Mobile 1.60GHz	116	5001	NA	NA
VIA C7-M 1600MHz	116	5002	NA	NA
Mobile Intel Celeron 1.70GHz	118	5000	NA	NA
Intel Pentium III Mobile 800MHz	119	4999	1.51	$79.00*
Mobile Intel Pentium 4 - M 1.80GHz	119	4998	NA	NA
AMD G-T40R	120	4997	NA	NA
AMD G-T44R	120	4996	NA	NA
Mobile Intel Celeron 1.80GHz	121	4995	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	121	4994	2.58	$47.00
Intel Atom Z520 @ 1.33GHz	122	4993	NA	NA
Intel Celeron M 410 @ 1.46GHz	123	4991	NA	NA
Intel Celeron M 900MHz	123	4992	NA	NA
AMD Sempron 200U	125	4990	1.43	$87.00*
Intel Celeron 2.00GHz	125	4989	NA	NA
Intel Celeron M 443 @ 1.20GHz	125	4988	NA	NA
Intel Core Solo U1300 @ 1.06GHz	127	4987	NA	NA
Intel Core Solo U1400 @ 1.20GHz	130	4985	NA	NA
Mobile Intel Pentium III - M 933MHz	130	4986	NA	NA
Intel Celeron 2.66GHz	131	4984	NA	NA
Intel Pentium 4 2.40GHz	131	4983	NA	NA
Intel Pentium 4 Mobile 2.00GHz	132	4982	NA	

Back Skip

CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
VIA Esther 1500MHz	135	4979	NA	NA
Intel Atom N270 @ 1.60GHz	136	4978	NA	NA
Intel Pentium 4 Mobile 1.90GHz	136	4977	NA	NA
ARM Cortex-A7 2 Core 996 MHz	138	4975	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	138	4976	NA	NA
Intel Celeron 1000MHz	139	4972	NA	NA
Intel Celeron 2.20GHz	139	4974	NA	NA
Intel Celeron M 420 @ 1.60GHz	139	4973	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	139	4971	NA	NA
Intel Pentium M 900MHz	141	4970	NA	NA
ARM Cortex-A7 2 Core 1080 MHz	142	4969	NA	NA
Intel Celeron 2.40GHz	143	4968	NA	NA
Intel Celeron 2.60GHz	143	4967	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	143	4966	NA	NA
VIA C7-M 6300MHz	145	4965	NA	NA
Mobile Intel Pentium III - M 1200MHz	146	4964	NA	NA
Mobile Intel Celeron 2.20GHz	147	4963	NA	NA
Intel Celeron 2.30GHz	148	4962	NA	NA
Intel Celeron M 1.00GHz	149	4961	10.65	$13.99
Intel Pentium 4 2.93GHz	150	4959	NA	NA
VIA C7-D 1800MHz	150	4960	NA	NA
Intel Pentium 4 2.26GHz	151	4958	NA	NA
Intel Xeon 2.00GHz	152	4957	NA	NA
Intel Atom N435 @ 1.33GHz	153	4956	NA	NA
AMD Athlon 64 2000+	154	4954	NA	NA
Intel Pentium 4 3.83GHz	154	4953	NA	NA
Mobile Intel Celeron 2.40GHz	154	4955	NA	NA
Intel Pentium M 1200MHz	155	4952	NA	NA
Intel Pentium III Mobile 1200MHz	156	4950	NA	NA
Intel Pentium M 1000MHz	156	4951	NA	NA
Intel Atom N280 @ 1.66GHz	157	4949	NA	NA
Intel Pentium 4 2.20GHz	157	4948	NA	NA

Back Skip

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

CPU Benchmarks

Intel Celeron 1200MHz	159	4945	NA	NA
Intel Celeron 2.70GHz	159	4944	NA	NA
Intel Pentium 4 2.50GHz	160	4943	NA	NA
Intel Pentium III Mobile 1066MHz	160	4942	NA	NA
Intel Pentium 4 2.53GHz	162	4941	NA	NA
Intel Celeron 2.50GHz	164	4937	NA	NA
Intel Core Solo U1500 @ 1.33GHz	164	4939	NA	NA
Intel Pentium III Mobile 1133MHz	164	4940	NA	NA
Intel XEON 2.20GHz	164	4936	NA	NA
Mobile AMD Sempron 2100+	164	4938	NA	NA
VIA Nano L2207@1600MHz	165	4935	NA	NA
Intel Celeron 2.13GHz	166	4934	NA	NA
AMD Athlon XP 1500+	167	4933	NA	NA
Intel Atom 230 @ 1.60GHz	169	4930	NA	NA
Intel Celeron M 430 @ 1.73GHz	169	4931	NA	NA
Intel Celeron M 440 @ 1.86GHz	169	4929	NA	NA
Mobile AMD Athlon XP-M 1600+	169	4932	NA	NA
Mobile AMD Athlon MP-M 1800+	173	4928	NA	NA
AMD Athlon XP 1600+	174	4925	NA	NA
ARM Cortex-A72 4 Core 1200 MHz	174	4926	NA	NA
Intel Celeron 215 @ 1.33GHz	174	4927	NA	NA
AMD Athlon XP 1700+	176	4924	3.44	$51.25*
AMD G-T52R	177	4923	NA	NA
AMD C-30	178	4922	NA	NA
Intel Atom N475 @ 1.83GHz	179	4920	NA	NA
VIA Nano U2250@1300+MHz	179	4921	NA	NA
Intel Atom D410 @ 1.66GHz	180	4918	0.28	$635.99*
Intel Xeon 2.40GHz	180	4919	19.73	$9.10*
Intel Celeron 2.26GHz	182	4917	NA	NA
Mobile Intel Pentium 4 2.66GHz	182	4916	NA	NA
AMD Athlon XP1600+	183	4913	NA	NA
Intel Atom Z530 @ 1.60GHz	183	4914	NA	NA

Back Skip

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

CPU Benchmarks

AMD V105	184	4911	NA	NA
Intel Atom E3815 @ 1.46GHz	184	4908	1.36	$135.00*
Intel Pentium M 1.10GHz	184	4910	NA	NA
VIA Nano U3500@1000MHz	184	4909	NA	NA
Google R11 BtWifi Evt1.1	187	4907	NA	NA
VIA Nano U2250 (1.6GHz Capable)	187	4906	NA	NA
Intel Pentium M 1500MHz	188	4905	NA	NA
Intel Celeron 2.80GHz	190	4904	NA	NA
Intel Celeron M 1.60GHz	190	4903	NA	NA
AMD Athlon 1500+	191	4902	NA	NA
Intel Celeron M 1.50GHz	192	4900	NA	NA
Mobile AMD Athlon MP-M 2400+	192	4901	NA	NA
Intel Atom N2100 @ 1.60GHz	193	4898	NA	NA
Intel Pentium III 1400 @ 1400MHz	193	4897	NA	NA
Intel Pentium M 1600MHz	193	4899	NA	NA
Mobile AMD Athlon XP-M 1800+	193	4896	NA	NA
Intel Core Solo T1350 @ 1.86GHz	194	4895	NA	NA
Intel Pentium III 1400S @ 1400MHz	194	4893	NA	NA
Intel Pentium M 1.60GHz	194	4894	NA	NA
AMD Athlon XP 1800+	195	4891	3.83	$50.95*
AMD Athlon XP 2000+	195	4892	3.31	$58.99*
AMD E-240	195	4890	NA	NA
Intel Atom N455 @ 1.66GHz	196	4887	NA	NA
Intel Pentium M 1.30GHz	196	4888	NA	NA
Mobile AMD Athlon XP-M 2000+	196	4889	NA	NA
Intel Celeron M 1300MHz	197	4886	NA	NA
Intel Pentium M 1300MHz	197	4885	NA	NA
RK30board	198	4884	NA	NA
ARM Cortex-A72 4 Core 1850 MHz	199	4882	NA	NA
Intel Pentium M 1.20GHz	199	4881	NA	NA
VIA Nano U2500@1200MHz	199	4883	NA	NA
AMD Athlon XP 1900+	203	4879	4.44	

Back Skip

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

CPU Benchmarks

AMD Sempron 2400+	205	4877	15.74	$12.99*
Intel Celeron M 1.30GHz	205	4874	NA	NA
Intel Pentium M 1.73GHz	205	4876	NA	NA
Mobile Intel Pentium 4 2.80GHz	205	4875	NA	NA
AMD Sempron 2300+	207	4873	4.60	$45.00*
AMD Sempron 2500+	207	4872	3.45	$59.95*
ARM Cortex-A53 4 Core 1333 MHz	207	4871	NA	NA
Intel Pentium M 1400MHz	208	4870	NA	NA
Intel Celeron 220 @ 1.20GHz	209	4869	NA	NA
AMD Athlon XP 2100+	210	4867	3.30	$63.75*
Intel Core Solo T1300 @ 1.66GHz	210	4868	NA	NA
AMD Athlon L110	211	4866	NA	NA
Intel Celeron 723 @ 1.20GHz	213	4865	NA	NA
AMD Athlon XP 2200+	214	4864	2.52	$84.95*
ARM Cortex-A53 4 Core 1000 MHz	215	4862	NA	NA
Intel Pentium 4 2.60GHz	215	4863	NA	NA
Intel Celeron M 1500MHz	217	4861	NA	NA
ARM Cortex-A7 4 Core 1200 MHz	219	4860	NA	NA
ARM Cortex-A53 4 Core 600 MHz	220	4858	NA	NA
Mobile Intel Pentium 4 3.06GHz	220	4859	NA	NA
Intel Celeron M 360 1.40GHz	221	4857	NA	NA
ARM Cortex-A53 4 Core 1536 MHz	222	4856	NA	NA
Intel Celeron 2.53GHz	222	4854	NA	NA
Intel Pentium M 1.86GHz	222	4855	NA	NA
Intel Core Duo U2500 @ 1.20GHz	223	4853	NA	NA
Intel Atom N470 @ 1.83GHz	224	4852	NA	NA
Intel Pentium M 1.40GHz	225	4851	NA	NA
Mobile AMD Athlon XP-M 2400+	225	4850	NA	NA
Mobile AMD Athlon XP-M 2500+	226	4849	NA	NA
Intel Pentium M 2.26GHz	227	4848	NA	NA
Intel Pentium SU2700 @ 1.30GHz	228	4847	NA	NA
ARM Cortex-A7 4 Core 900 MHz	230	4844	NA	

Back Skip

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

CPU Benchmarks

AMD Athlon XP 2500+	231	4843	NA	NA
AMD Sempron 3500+	232	4842	9.28	$24.99*
Intel Celeron D 347 @ 3.06GHz	232	4840	NA	NA
Mobile Intel Pentium 4 3.20GHz	232	4841	NA	NA
Intel Core2 Solo U2100 @ 1.06GHz	233	4837	NA	NA
Mobile AMD Athlon 4 2400+	233	4838	NA	NA
SAMSUNG EXPRESS2	233	4839	NA	NA
AMD Athlon XP 2400+	234	4835	2.93	$79.99*
Intel Pentium M 2.13GHz	234	4836	NA	NA
Intel Celeron 420 @ 1.60GHz	235	4834	3.36	$69.95
Intel Pentium 4 2.80GHz	237	4833	NA	NA
Intel Pentium M 1700MHz	237	4829	NA	NA
Mobile AMD Athlon XP-M 2200+	237	4830	NA	NA
Mobile AMD Sempron 2800+	237	4832	NA	NA
sun8iw7	237	4831	NA	NA
Mobile AMD Athlon XP-M 2800+	238	4828	NA	NA
Mobile AMD Athlon XP-M 3000+	238	4826	NA	NA
VIA Nano L2007@1600MHz	238	4827	NA	NA
Intel Celeron M 520 @ 1.60GHz	239	4825	NA	NA
Intel Pentium M 1.70GHz	239	4824	NA	NA
Intel Pentium M 1.50GHz	240	4823	NA	NA
Intel Atom D2500 @ 1.86GHz	241	4821	NA	NA
Intel Celeron 807UE @ 1.00GHz	241	4822	NA	NA
Mobile AMD Athlon 2500+	241	4820	NA	NA
Mobile AMD Athlon XP-M 2600+	241	4819	NA	NA
AMD Athlon XP 2600+	242	4818	10.52	$23.03*
AMD Athlon 64 2600+	243	4816	NA	NA
AMD Athlon XP2400+	243	4815	NA	NA
AMD Sempron 2800+	243	4817	8.11	$29.95*
AMD Sempron SI-42	245	4814	8.15	$29.99*
Mobile AMD Sempron 3200+	245	4813	NA	NA
AMD Turion 64 Mobile MT-30	246	4812	NA	

Back Skip

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

CPU Benchmarks

AMD Sempron 3200+	251	4809	2.01	$124.68*
AMD Sempron LE-1150	251	4807	16.82	$14.94*
Intel Celeron D 356 @ 3.33GHz	251	4808	NA	NA
Intel Celeron M 1.70GHz	252	4806	NA	NA
AMD Sempron 2600+	253	4805	7.23	$34.95*
ARM Cortex-A7 4 Core 1296 MHz	253	4803	NA	NA
Intel Core Solo T1400 @ 1.83GHz	253	4804	NA	NA
AMD Turion 64 Mobile ML-28	254	4802	NA	NA
Intel Core Duo U2400 @ 1.06GHz	255	4801	NA	NA
AMD Athlon XP 2700+	256	4800	3.02	$84.79*
Mobile AMD Sempron 2600+	256	4799	NA	NA
AMD C-50	258	4798	NA	NA
AMD Athlon XP 2800+	260	4796	NA	NA
Intel Xeon 2.80GHz	260	4797	NA	NA
AMD Athlon XP 3000+	262	4795	3.29	$79.70*
AMD Z-60 APU	262	4794	NA	NA
Intel Celeron 3.33GHz	263	4792	NA	NA
VIA Eden C1050@1.06GHz	263	4793	NA	NA
AMD Athlon TF-20	265	4791	NA	NA
SAMSUNG SERRANO	266	4790	NA	NA
AMD Sempron 210U	267	4787	NA	NA
Intel Celeron 3.20GHz	267	4788	NA	NA
Intel Celeron M 723 @ 1.20GHz	267	4789	NA	NA
Intel Celeron 530 @ 1.73GHz	268	4786	20.62	$13.00
ARM Cortex-A7 4 Core 1008 MHz	269	4783	NA	NA
Mobile AMD Sempron 3000+	269	4785	NA	NA
Mobile AMD Sempron 3400+	269	4782	NA	NA
Mobile AMD Sempron 3500+	269	4784	NA	NA
Intel Pentium M 2.00GHz	270	4781	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	272	4780	NA	NA
ARM Cortex-A53 4 Core 1400 MHz	273	4779	NA	NA
AMD Athlon 2650e	274	4777	14.43	

Back Skip

CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 743 @ 1.30GHz	275	4775	NA	NA
AMD Athlon XP 2900+	276	4774	NA	NA
AMD Turion 64 Mobile ML-30	277	4773	NA	NA
Mobile AMD Sempron 3100+	277	4772	NA	NA
AMD Athlon Neo MV-40	278	4770	NA	NA
ARM Cortex-A53 4 Core 1200 MHz	278	4769	NA	NA
ARM Cortex-A7 4 Core 1000 MHz	278	4771	NA	NA
AMD Turion 64 Mobile MT-34	279	4767	NA	NA
ARM Cortex-A72 4 Core 800 MHz	279	4766	NA	NA
VIA Nano L2100@1800MHz	279	4768	NA	NA
Intel Pentium M 1.80GHz	280	4765	NA	NA
AMD Athlon XP 3200+	281	4763	NA	NA
AMD Sempron M120	281	4764	NA	NA
AMD Athlon XP 3100+	282	4762	NA	NA
Mobile AMD Sempron 3600+	284	4761	NA	NA
AMD Turion 64 Mobile ML-32	285	4760	NA	NA
Rockchip RK3229	285	4759	NA	NA
AMD Turion 64 Mobile MT-32	286	4758	NA	NA
AMD Sempron SI-40	288	4756	24.02	$12.00*
Intel Celeron 430 @ 1.80GHz	288	4757	8.24	$34.99
AMD G-T40E	289	4755	NA	NA
AMD C-60	290	4754	NA	NA
AMD Athlon 2800+	291	4752	2.65	$109.95*
Qualcomm Technologies, Inc MSM8909	291	4753	NA	NA
AMD Athlon 64 3800+	292	4748	2.23	$131.01*
AMD Sempron 3400+	292	4749	3.37	$86.68*
Intel Pentium M 2.10GHz	292	4751	NA	NA
Qualcomm Technologies, Inc MSM8216	292	4750	NA	NA
Mobile AMD Sempron 3300+	294	4747	NA	NA
Qualcomm MSM8626	294	4746	NA	NA
AMD Athlon 64 2800+	295	4745	2.95	$99.99*
Intel Pentium 4 3.46GHz	295	4744	NA	

Back Skip

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

CPU Benchmarks

Intel Atom Z2760 @ 1.80GHz	298	4740	NA	NA
Intel Pentium 4 3.40GHz	298	4741	NA	NA
AMD G-T40N	299	4738	NA	NA
AMD Sempron 3000+	299	4739	8.54	$34.95*
AMD Sempron LE-1250	301	4737	3.01	$99.99*
Intel Atom N550 @ 1.50GHz	301	4736	3.50	$86.00*
Intel Atom E3826 @ 1.46GHz	304	4735	NA	NA
AMD Athlon 64 3200+	305	4733	2.03	$149.95*
AMD Z-01	305	4734	NA	NA
Intel Celeron 540 @ 1.86GHz	305	4732	14.56	$20.95
msm8960dt	306	4731	NA	NA
Intel Celeron 3.06GHz	307	4730	NA	NA
MT6735M	308	4729	NA	NA
ARM Cortex-A53 4 Core 1008 MHz	310	4728	NA	NA
Qualcomm MSM8926	310	4726	NA	NA
UNIVERSAL3475	310	4727	NA	NA
Intel Pentium 4 3.00GHz	311	4725	NA	NA
Samsung GrandPrimePlus LTE CIS rev04 board based o	312	4724	NA	NA
Intel Celeron D 420 @ 1.60GHz	313	4722	NA	NA
Mobile AMD Athlon 64 4000+	313	4723	NA	NA
ARM Cortex-A72 4 Core 2800 MHz	314	4720	NA	NA
Rockchip RK3228A	314	4721	NA	NA
AMD Athlon II Neo K125	315	4715	NA	NA
AMD C-70 APU	315	4718	NA	NA
AMD Sempron 3300+	315	4719	15.74	$20.00*
AMD Sempron LE-1100	315	4716	9.02	$34.95*
Intel Pentium 4 3.60GHz	315	4717	NA	NA
AMD C-60 APU	316	4714	NA	NA
AMD Opteron 144	316	4712	10.55	$29.95*
Intel Atom N2600 @ 1.60GHz	316	4713	NA	NA
AMD Athlon 64 3400+	317	4711	3.17	$99.95*
ARM Cortex-A57 2 Core 1479 MHz	318	4710	NA	

Back Skip

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

CPU Benchmarks

Rockchip RK3328	319	4708	NA	NA
Intel Celeron M 530 @ 1.73GHz	320	4706	NA	NA
AMD Athlon X2 Dual Core 3250e	325	4705	NA	NA
ARM ARMv7 rev 5 (v7l) 4 Core 1200 MHz	325	4703	NA	NA
Intel Core Duo T2300 @ 1.66GHz	325	4704	NA	NA
Mobile AMD Athlon 64 3200+	326	4702	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	327	4701	NA	NA
ARM Cortex-A35 4 Core 1200 MHz	329	4700	NA	NA
Spreadtrum SC7731e	329	4699	NA	NA
Intel Pentium 4 3.20GHz	330	4697	NA	NA
Intel Pentium T2060 @ 1.60GHz	330	4698	NA	NA
Qualcomm APQ8026	330	4696	NA	NA
AMD Sempron M100	332	4694	27.66	$12.00*
Qualcomm MSM8228	332	4695	NA	NA
AMD Athlon 2850e	333	4692	NA	NA
Intel Core Duo T2050 @ 1.60GHz	333	4693	NA	NA
Mobile AMD Athlon 64 3400+	333	4691	NA	NA
AMD Athlon 64 3000+	334	4690	16.68	$20.00*
AMD Turion 64 Mobile MK-36	334	4689	NA	NA
AMD Turion 64 Mobile ML-37	334	4687	12.86	$25.99*
ARM Cortex-A35 4 Core 1296 MHz	334	4688	NA	NA
Intel Celeron 550 @ 2.00GHz	334	4686	6.09	$54.95*
ARM Cortex-A72 4 Core 1750 MHz	335	4684	NA	NA
Intel Celeron N2805 @ 1.46GHz	335	4685	NA	NA
Mobile AMD Sempron 3800+	335	4682	NA	NA
sun8iw11p1	335	4683	NA	NA
AMD Turion 64 Mobile ML-40	336	4681	NA	NA
AMD V160	337	4678	NA	NA
Rockchip RK3566 EVB2 LP4X V10 Board PDM Mic Array	337	4680	NA	NA
Unisoc SC7731e	337	4679	NA	NA
AMD Athlon TF-36	338	4676	NA	NA
MT6739WM	338	4677	NA	

Back Skip

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

CPU Benchmarks

AMD Athlon 64 4000+	340	4673	3.40	$99.95*
AMD E-300 APU	340	4671	NA	NA
ARM Cortex-A53 4 Core 1500 MHz	340	4672	NA	NA
Intel 2.80GHz	341	4668	NA	NA
Intel Atom N570 @ 1.66GHz	341	4669	3.96	$86.00*
Intel Pentium T2080 @ 1.73GHz	341	4670	2.27	$149.95*
AMD Athlon X2 Dual Core L310	343	4666	NA	NA
ARM Cortex-A7 4 Core 1300 MHz	343	4667	NA	NA
Intel Celeron 570 @ 2.26GHz	344	4665	NA	NA
Mobile Intel Pentium 4 3.33GHz	344	4664	NA	NA
Qualcomm MSM8226	344	4663	NA	NA
AMD Opteron 146	346	4662	1.58	$218.37
Qualcomm Technologies, Inc APQ8009	346	4661	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	347	4660	NA	NA
Intel Core Duo L2400 @ 1.66GHz	348	4659	NA	NA
AMD Sempron LE-1200	349	4658	23.32	$14.95*
Intel Core Duo T2250 @ 1.73GHz	350	4657	NA	NA
Nakamichi	353	4656	NA	NA
ARM Cortex-A7 4 Core 1368 MHz	354	4655	NA	NA
AMD Athlon II 170u	355	4654	14.78	$24.00*
Intel Pentium 4 3.80GHz	356	4653	NA	NA
Manta	356	4652	NA	NA
Mobile AMD Athlon 64 3700+	356	4651	NA	NA
AMD Athlon II 160u	358	4650	11.93	$29.99*
AMD Sempron 3800+	360	4649	24.03	$14.99*
AMD Turion 64 Mobile MK-38	362	4648	NA	NA
Intel Core Duo T2400 @ 1.83GHz	362	4647	22.64	$16.00*
Intel Atom 330 @ 1.60GHz	363	4646	NA	NA
AMD Sempron 3600+	364	4645	24.24	$15.00*
Rockchip rk3326 863 rkisp1 board	365	4644	NA	NA
Qualcomm MSM8928	367	4643	NA	NA
Intel Celeron 440 @ 2.00GHz	368	4642	8.19	

Back Skip

CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium D 805 @ 2.66GHz	374	4639	NA	NA
AMD A4-1200 APU	375	4636	NA	NA
AMD Athlon 64 3300+	375	4637	NA	NA
Intel Xeon 3.40GHz	375	4638	NA	NA
AMD Athlon 64 3500+	377	4635	4.71	$79.95*
Intel Celeron N2810 @ 2.00GHz	377	4634	2.70	$139.99*
Intel Atom E3825 @ 1.33GHz	378	4633	5.37	$70.32*
Qualcomm MSM8212	378	4632	NA	NA
AMD E1-1200 APU	381	4631	NA	NA
Intel Pentium T2130 @ 1.86GHz	382	4629	NA	NA
QCT APQ8064 AWIFI	382	4630	NA	NA
AMD Turion 64 Mobile ML-44	384	4628	NA	NA
MT6735P	384	4627	NA	NA
AMD V120	385	4626	NA	NA
ARM Cortex-A53 4 Core 1368 MHz	385	4625	NA	NA
Intel Core Duo T2350 @ 1.86GHz	385	4623	NA	NA
Intel Pentium 4 3.73GHz	385	4624	NA	NA
Intel Core Duo L2300 @ 1.50GHz	387	4622	NA	NA
MT8735M	388	4621	NA	NA
QCT APQ8064 MTP	389	4620	NA	NA
AMD E1-1500 APU	391	4619	NA	NA
Rockchip RK3399 Generic Board edp (Android)	391	4618	NA	NA
UNIVERSAL3470	391	4617	NA	NA
AMD Opteron 148	392	4614	NA	NA
Intel Celeron 807 @ 1.50GHz	392	4616	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	392	4615	NA	NA
AMD Opteron 150	393	4612	1.11	$352.94
Intel Xeon 3.80GHz	393	4613	0.46	$851.00*
AMD Athlon 64 3700+	394	4611	4.38	$89.95*
MT6580	394	4610	NA	NA
MediaTek MT6739WA	397	4609	NA	NA
ARM ARMv7 rev 4 (v7l) 4 Core 1400 MHz	399	4608	NA	

Back Skip

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

CPU Benchmarks

AMD Turion 64 Mobile ML-42	400	4604	NA	NA
Intel Core i7-2630UM @ 1.60GHz	400	4603	NA	NA
VIA Nano X2 U4025 @ 1.2 GHz	400	4606	NA	NA
ARM ARMv7 rev 4 (v7l) 4 Core 1200 MHz	403	4600	NA	NA
Intel Xeon 3.60GHz	403	4601	0.47	$851.00*
MediaTek MT8167B	403	4602	NA	NA
AMD Athlon 64 FX-55	404	4598	6.22	$65.00*
Intel Core Duo L2500 @ 1.83GHz	404	4599	NA	NA
Intel Atom D525 @ 1.80GHz	405	4596	NA	NA
Intel Xeon 5110 @ 1.60GHz	405	4597	11.57	$35.00*
AMD E1-2100 APU	406	4594	NA	NA
Intel Atom D510 @ 1.66GHz	406	4595	4.18	$97.16*
Intel Atom E3805 @ 1.33GHz	406	4593	20.31	$20.00*
ARM Cortex-A53 4 Core 1199 MHz	407	4592	NA	NA
Intel Core Duo T2500 @ 2.00GHz	408	4591	3.40	$119.99*
Intel Atom D2550 @ 1.86GHz	409	4588	NA	NA
Qualcomm Technologies, Inc APQ8016	409	4590	NA	NA
Qualcomm Technologies, Inc QCM2150	409	4589	NA	NA
Qualcomm Technologies, Inc MSM8916	410	4587	NA	NA
Intel Core Duo T2450 @ 2.00GHz	411	4586	NA	NA
AMD Athlon 1640B	412	4585	8.23	$50.00*
AMD Athlon LE-1600	412	4584	19.63	$21.00*
Intel Celeron 900 @ 2.20GHz	413	4583	21.77	$18.99*
Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba	415	4582	NA	NA
AMD Athlon LE-1660	416	4581	NA	NA
AMD Athlon II Neo K325 Dual-Core	417	4580	16.04	$25.99*
AMD Sempron LE-1300	417	4579	15.44	$27.00*
ARM Cortex-A53 4 Core 1392 MHz	417	4578	NA	NA
AMD A4-1250 APU	418	4576	NA	NA
ARM Cortex-A53 4 Core 1296 MHz	418	4577	NA	NA
MediaTek MT8735B	418	4575	NA	NA
Intel Celeron G440 @ 1.60GHz	420	4574	1.64	

Back Skip

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

CPU Benchmarks

AMD V140	422	4571	10.57	$39.95*
AMD E-350 APU	423	4570	NA	NA
Qualcomm MSM8916	424	4569	NA	NA
AMD E-350	425	4567	NA	NA
Intel Xeon 3.00GHz	425	4568	NA	NA
Intel Core2 Duo T5270 @ 1.40GHz	427	4566	NA	NA
MediaTek MT6737M	427	4565	NA	NA
AMD Opteron 152	428	4563	NA	NA
Sony Mobile fusion3	428	4564	NA	NA
ARM Cortex-A53 4 Core 2016 MHz	429	4562	NA	NA
MT8127	429	4561	NA	NA
AMD Athlon LE-1640	430	4560	4.78	$89.95
AMD G-T48E	432	4558	NA	NA
AMD Turion Neo X2 Dual Core L625	432	4559	NA	NA
Intel Atom D2560 @ 2.00GHz	433	4557	NA	NA
Intel Celeron 450 @ 2.20GHz	433	4556	1.45	$299.00*
Rockchip RK3326	436	4555	NA	NA
AMD E-450 APU	438	4554	NA	NA
ARM Cortex-A53 4 Core 1300 MHz	438	4553	NA	NA
MediaTek MT6739WW	439	4552	NA	NA
AMD G-T56E	442	4551	NA	NA
Intel Atom N2800 @ 1.86GHz	444	4550	NA	NA
AMD E2-1800 APU	446	4549	NA	NA
Intel Celeron 925 @ 2.30GHz	450	4548	NA	NA
AMD Opteron 254	451	4547	NA	NA
QCT APQ8064 DEB	453	4546	NA	NA
MT8765WB	454	4545	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	456	4543	NA	NA
Intel Atom D2700 @ 2.13GHz	456	4544	NA	NA
AMD Opteron 154	457	4542	NA	NA
Intel Celeron SU2300 @ 1.20GHz	458	4541	NA	NA
Intel Pentium D 915 @ 2.80GHz	459	4540	NA	

Back Skip

CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Cortex-A53 4 Core 1608 MHz	462	4537	NA	NA
ARM Cortex-A53 4 Core 1416 MHz	463	4535	NA	NA
Rockchip rk3326 evb board	463	4536	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	464	4534	NA	NA
AMD Athlon 64 FX-59	465	4533	NA	NA
Intel Core2 Duo L7100 @ 1.20GHz	467	4532	NA	NA
ARM Cortex-A53 4 Core 1600 MHz	469	4530	NA	NA
Intel Pentium Extreme Edition 955 @ 3.46GHz	469	4531	15.02	$31.23*
Intel Core2 Duo T5200 @ 1.60GHz	470	4529	NA	NA
MediaTek MT6737	470	4528	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	471	4526	NA	NA
ARM Cortex-A53 4 Core 1512 MHz	471	4527	NA	NA
Samsung Exynos 7570	473	4525	NA	NA
AMD E1-2200 APU	474	4524	NA	NA
AMD Turion 64 X2 Mobile TL-50	474	4523	24.97	$18.99*
Intel Xeon 3.20GHz	478	4521	NA	NA
MT8167A	478	4522	NA	NA
Intel Atom E3827 @ 1.74GHz	480	4520	NA	NA
Intel Celeron 847 @ 1.10GHz	481	4518	1.53	$315.00*
Intel Celeron G460 @ 1.80GHz	481	4519	9.61	$50.00*
AMD Turion 64 X2 Mobile TL-58	483	4517	NA	NA
AMD Athlon 64 3100+	484	4515	NA	NA
AMD G-T56N	484	4516	NA	NA
AMD E-350D APU	486	4514	NA	NA
AMD Sempron 140	486	4512	40.69	$11.95*
PXA1908	486	4513	NA	NA
AMD Athlon II Neo N36L Dual-Core	487	4511	NA	NA
Intel Celeron N2807 @ 1.58GHz	487	4510	NA	NA
Qualcomm Technologies, Inc MSM8920	487	4509	NA	NA
Intel Atom Z3770D @ 1.49GHz	488	4508	NA	NA
Intel Celeron N2806 @ 1.60GHz	489	4507	NA	NA
Rockchip RK3328 box liantong avb	491	4506	NA	

Back Skip

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

CPU Benchmarks

ARM Cortex-A55 4 Core 1416 MHz	496	4504	NA	NA
Intel Atom Z3736F @ 1.33GHz	496	4503	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	497	4501	3.75	$132.56*
Intel Core Duo T2700 @ 2.33GHz	498	4499	NA	NA
sun50iw6	498	4500	NA	NA
Intel Celeron N2808 @ 1.58GHz	499	4498	NA	NA
Unisoc SC9832e	500	4497	NA	NA
Intel Pentium SU4100 @ 1.30GHz	501	4496	NA	NA
Intel Celeron N2820 @ 2.13GHz	502	4495	2.23	$225.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	506	4494	10.14	$49.95*
AMD Sempron 130	511	4493	17.03	$30.00*
Intel Atom D2701 @ 2.13GHz	511	4491	NA	NA
Intel Core2 Duo SU9400 @ 1.40GHz	511	4492	NA	NA
Spreadtrum SC9832E	512	4490	NA	NA
ARM Cortex-A53 4 Core 1800 MHz	513	4489	NA	NA
AMD Turion 64 X2 Mobile TL-56	514	4488	7.86	$65.40*
Rockchip RK3288 (Flattened Device Tree)	515	4487	NA	NA
Intel Celeron E1200 @ 1.60GHz	516	4483	5.21	$98.95
Intel Celeron U3400 @ 1.07GHz	516	4485	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	516	4486	NA	NA
Intel T2050 @ 2.00GHz	516	4484	NA	NA
AMD Athlon 64 FX-57	517	4482	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	518	4480	7.13	$72.74*
AMD Sempron 145	518	4481	12.95	$39.99*
Intel Atom C2350 @ 1.74GHz	520	4479	12.10	$43.00*
MT6592	521	4478	NA	NA
Qualcomm Technologies, Inc APQ8017	522	4477	NA	NA
AMD Athlon 64 X2 QL-62	525	4476	NA	NA
Intel Atom S1260 @ 2.00GHz	526	4475	8.22	$64.00*
AMD Athlon II Neo K345 Dual-Core	527	4474	NA	NA
MT6737H	528	4473	NA	NA
AMD Athlon Neo X2 Dual Core L335	529	4472	NA	

Back Skip

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

CPU Benchmarks

AMD Opteron 165	531	4469	0.61	$868.54*
Intel Core2 Duo U7300 @ 1.30GHz	531	4468	NA	NA
Intel Pentium T2310 @ 1.46GHz	531	4470	NA	NA
MT8167D	532	4465	NA	NA
Qualcomm Technologies, Inc MSM8917	532	4466	NA	NA
AMD Sempron Dual Core 2100	533	4463	14.04	$37.99*
MT6739CH	533	4464	NA	NA
AMD Turion 64 X2 Mobile TL-52	534	4462	NA	NA
AMD TurionX2 Dual Core Mobile RM-70	536	4460	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	536	4461	NA	NA
SAMSUNG JF	537	4459	NA	NA
AMD E1-6010 APU	538	4458	NA	NA
Intel Celeron J1750 @ 2.41GHz	538	4456	NA	NA
mt6762m	538	4457	NA	NA
Intel Atom Z3735F @ 1.33GHz	539	4455	1.08	$500.00*
Intel Pentium E2140 @ 1.60GHz	539	4454	5.19	$103.95
ARM Cortex-A72 4 Core 1700 MHz	541	4453	NA	NA
MT8161P	542	4452	NA	NA
Intel Pentium T2330 @ 1.60GHz	545	4451	6.06	$89.95
Intel Celeron N2830 @ 2.16GHz	546	4450	3.64	$149.99*
Intel Celeron G465 @ 1.90GHz	547	4449	14.81	$36.98*
Intel T1400 @ 1.73GHz	548	4447	36.56	$15.00*
Intel T1500 @ 1.86GHz	548	4448	NA	NA
AMD Sempron 2650 APU	551	4445	5.59	$98.56*
Intel Celeron T1600 @ 1.66GHz	551	4446	27.55	$19.99*
Intel Pentium D 940 @ 3.20GHz	552	4443	NA	NA
Intel Pentium U5400 @ 1.20GHz	552	4444	NA	NA
QCT APQ8064 FLO	553	4442	NA	NA
AMD Sempron Dual Core 2300	555	4440	13.22	$41.99*
Intel Core i3-330UM @ 1.20GHz	555	4441	NA	NA
AMD Athlon Neo X2 Dual Core L325	556	4439	NA	NA
ARM Cortex-A53 4 Core 1704 MHz	556	4437	NA	

Back Skip

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

CPU Benchmarks

AMD Athlon 64 X2 Dual-Core TK-53	558	4434	NA	NA
Intel Pentium T2370 @ 1.73GHz	558	4435	22.31	$25.00*
sun50iw1p1	559	4433	NA	NA
Qualcomm Technologies, Inc MSM8929	560	4432	NA	NA
AMD Turion Dual-Core RM-70	561	4430	22.46	$25.00*
Intel Core2 Duo T5500 @ 1.66GHz	561	4431	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	562	4428	NA	NA
Intel Atom C2358 @ 1.74GHz	562	4429	NA	NA
AMD Sempron Dual Core 2200	563	4427	14.09	$39.95*
AMD Athlon X2 Dual Core 6850e	564	4424	NA	NA
Intel Pentium D 830 @ 3.00GHz	564	4425	NA	NA
Mediatek MT8765WA	564	4426	NA	NA
ap201	565	4423	NA	NA
Intel Atom Z3530 @ 1.33GHz	565	4422	NA	NA
Intel Pentium T2410 @ 2.00GHz	566	4421	NA	NA
Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tre	566	4420	NA	NA
MT8765WA	567	4419	NA	NA
Intel Celeron J1800 @ 2.41GHz	568	4417	NA	NA
Intel Pentium T2390 @ 1.86GHz	568	4418	NA	NA
Intel Celeron 857 @ 1.20GHz	569	4416	NA	NA
AMD Athlon X2 Dual Core BE-2300	570	4414	6.34	$89.95
Intel Celeron G470 @ 2.00GHz	570	4415	16.20	$35.15*
Intel Celeron @ 1.30GHz	572	4412	NA	NA
MT8735P	572	4413	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	573	4411	NA	NA
Intel Celeron 1019Y @ 1.00GHz	576	4410	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	577	4409	NA	NA
Intel Celeron U3600 @ 1.20GHz	579	4408	NA	NA
MT6761V/WD	580	4407	NA	NA
AMD E1-6015 APU	581	4406	NA	NA
AMD Athlon 64 X2 QL-67	582	4405	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	583	4404	NA	

Back Skip

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

CPU Benchmarks

MediaTek MT6735	584	4403	NA	NA
Intel Celeron N2840 @ 2.16GHz	585	4400	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	587	4398	NA	NA
Intel Pentium 2129Y @ 1.10GHz	587	4399	4.38	$134.00*
AMD Turion Dual-Core RM-74	588	4397	NA	NA
Intel Celeron 867 @ 1.30GHz	588	4395	10.56	$55.69*
Intel Core2 Duo E4300 @ 1.80GHz	588	4396	15.08	$39.00*
AMD E1-2500 APU	590	4393	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	590	4394	NA	NA
AMD Athlon X2 Dual Core BE-2350	591	4392	5.92	$99.95
Intel Celeron N3050 @ 1.60GHz	592	4390	3.48	$170.00*
Mediatek MT8175B	592	4391	NA	NA
AMD Opteron 1212	593	4389	2.04	$290.00*
ARM Cortex-A53 4 Core 2040 MHz	593	4388	NA	NA
AMD Athlon 64 X2 Dual Core BE-2300	594	4387	NA	NA
rk3566	595	4386	NA	NA
AMD Sempron 150	597	4385	39.96	$14.95*
AMD Athlon II X2 250u	598	4384	23.98	$24.95
AMD TurionX2 Ultra DualCore Mobile ZM-87	599	4381	NA	NA
Intel Atom Z3745D @ 1.33GHz	599	4383	NA	NA
Samsung GrandPrimePlus LTE LTN DTV rev04 board bas	599	4382	NA	NA
AMD E1 Micro-6200T APU	600	4380	NA	NA
AMD Turion X2 Dual Core L510	603	4379	NA	NA
Qualcomm APQ8084	605	4378	NA	NA
AMD E1-7010 APU	607	4376	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	607	4377	40.48	$14.99*
ARM Cortex-A72 4 Core 1000 MHz	608	4375	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	610	4374	19.06	$32.00
Intel U4100 @ 1.30GHz	610	4373	NA	NA
MediaTek MT6762V/CN	611	4372	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	612	4370	NA	NA
Intel Celeron N3010 @ 1.04GHz	612	4371	NA	

Back Skip

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

CPU Benchmarks

Intel Core2 Duo T5670 @ 1.80GHz	616	4367	NA	NA
AMD Turion II Neo N40L Dual-Core	617	4366	NA	NA
AMD Turion II Neo K625 Dual-Core	618	4364	NA	NA
ARM Cortex-A72 4 Core 1500 MHz	618	4365	NA	NA
MT6795MM	618	4363	NA	NA
Intel Atom Z3740 @ 1.33GHz	621	4362	NA	NA
Intel Atom Z3745 @ 1.33GHz	621	4361	20.72	$30.00*
Intel Pentium 957 @ 1.20GHz	622	4360	4.64	$134.00*
Allwinner H618	623	4359	NA	NA
Intel Pentium U5600 @ 1.33GHz	624	4358	NA	NA
Intel Celeron E1500 @ 2.20GHz	626	4356	31.86	$19.65*
Intel Celeron N3000 @ 1.04GHz	626	4357	NA	NA
Intel Core i5-430UM @ 1.20GHz	627	4354	NA	NA
Intel Core2 Duo T5800 @ 2.00GHz	627	4355	NA	NA
AMD Athlon 64 X2 Dual Core 3800+	629	4353	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	630	4351	NA	NA
Intel Pentium T3200 @ 2.00GHz	630	4352	52.48	$12.00*
Generic DT based system	632	4350	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	633	4349	9.27	$68.25*
AMD Athlon 64 X2 QL-64	633	4348	NA	NA
Celeron Dual-Core T3300 @ 2.00GHz	633	4347	42.31	$14.97*
ARM Cortex-A55 4 Core 1800 MHz	634	4346	NA	NA
AMD Athlon 64 X2 QL-65	637	4345	28.95	$22.00*
AMD E2-7015	637	4344	NA	NA
ARM Cortex-A53 4 Core 1908 MHz	638	4342	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	638	4343	NA	NA
AMD Turion 64 X2 Mobile TL-60	639	4341	40.06	$15.95*
AMD Athlon 64 X2 QL-66	641	4340	NA	NA
Intel Pentium 967 @ 1.30GHz	643	4339	NA	NA
AMD GX-212JC SOC	645	4338	NA	NA
AMD Opteron 170	648	4337	NA	NA
Intel Core2 Duo E6300 @ 1.86GHz	648	4336	7.21	

Back Skip

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

CPU Benchmarks

AMD GX-412TC SOC	650	4333	NA	NA
Intel Pentium E2160 @ 1.80GHz	651	4332	13.28	$49.00
AMD Athlon 64 X2 QL-60	652	4329	NA	NA
Amlogic	652	4331	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	652	4330	NA	NA
AMD Athlon 64 X2 Dual Core 5800+	653	4328	21.81	$29.95*
AMD Athlon 64 X2 Dual-Core TK-57	653	4325	NA	NA
AMD E2-7015 APU	653	4326	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	653	4327	2.91	$224.26*
AMD Turion X2 Dual-Core Mobile RM-74	655	4322	43.83	$14.95*
MT8735A	655	4323	NA	NA
Qualcomm MSM8974PRO-AC	655	4324	NA	NA
Qualcomm MSM8917	656	4321	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	657	4320	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	657	4319	NA	NA
AMD Turion Dual-Core RM-75	659	4318	30.65	$21.49*
Broadcom STB (Flattened Device Tree)	659	4317	NA	NA
Intel Celeron N3060 @ 1.60GHz	662	4315	2.35	$282.00*
MT8735	662	4316	NA	NA
AMD Athlon II N330 Dual-Core	665	4314	NA	NA
Intel Celeron B800 @ 1.50GHz	666	4312	24.66	$26.99*
Rockchip (Device Tree)	666	4311	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	666	4313	NA	NA
ARM Cortex-A72 4 Core 1600 MHz	667	4310	NA	NA
Intel Pentium T3400 @ 2.16GHz	667	4309	8.35	$79.95*
AMD A4-3320M APU	668	4308	17.12	$39.00*
AMD E2-3000M APU	668	4307	15.54	$42.98*
Allwinner A133	670	4304	NA	NA
AMD Athlon II Dual-Core M300	670	4306	NA	NA
Athlon Dual Core 4050e	670	4305	NA	NA
AMD Athlon 64 X2 Dual Core 4400+	671	4303	2.25	$298.95*
ARM Cortex-A55 4 Core 2100 MHz	672	4302	NA	

Back Skip

CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Cortex-A72 4 Core 2100 MHz	674	4299	NA	NA
AMD Athlon II X2 270u	675	4297	9.98	$67.67*
AMD Turion 64 X2 Mobile TL-64	675	4298	17.14	$39.39*
Intel Celeron J3060 @ 1.60GHz	678	4296	NA	NA
AMD Athlon 64 X2 Dual Core 4800+	679	4295	4.53	$149.95*
Intel Core2 Duo L7800 @ 2.00GHz	680	4294	NA	NA
Mediatek MT6739	680	4293	NA	NA
ARM Cortex-A55 4 Core 1992 MHz	681	4291	NA	NA
Athlon Dual Core 4450e	681	4292	NA	NA
Intel Pentium D 950 @ 3.40GHz	681	4290	NA	NA
AMD Opteron 175	682	4289	NA	NA
ARM Cortex-A72 4 Core 1800 MHz	683	4288	NA	NA
Intel Pentium E2180 @ 2.00GHz	683	4287	35.05	$19.50
AMD Turion II Neo K685 Dual-Core	684	4286	NA	NA
Intel Celeron 2961Y @ 1.10GHz	684	4285	NA	NA
Rockchip RK3566 RK817 TABLET RKG11 LP4 Board	686	4284	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	687	4283	24.73	$27.79*
Intel Celeron P4505 @ 1.87GHz	689	4281	NA	NA
MediaTek MT6737T	689	4282	NA	NA
Intel Atom Z3560 @ 1.83GHz	690	4279	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	690	4280	NA	NA
AMD Turion X2 Dual Core Mobile RM-76	691	4278	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	692	4275	NA	NA
MT6738	692	4277	NA	NA
Qualcomm MSM8974PRO-AB	692	4276	NA	NA
Intel Core2 Duo T7300 @ 2.00GHz	693	4274	7.71	$89.95*
AMD Athlon II P320 Dual-Core	694	4273	34.81	$19.95
AMD Opteron 185	695	4271	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	695	4272	11.39	$61.00*
Intel Pentium 987 @ 1.50GHz	696	4270	NA	NA
Intel Celeron 877 @ 1.40GHz	700	4269	NA	NA
ARM Cortex-A53 8 Core 1512 MHz	702	4267	NA	

Back Skip

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

CPU Benchmarks

Intel Atom E3840 @ 1.91GHz	704	4265	NA	NA
Intel Atom Z3735D @ 1.33GHz	704	4262	NA	NA
Intel Atom Z3775 @ 1.46GHz	704	4261	1.41	$500.00*
MT8735T	704	4264	NA	NA
Samsung EXYNOS5420	704	4263	NA	NA
Intel Core2 Duo T5870 @ 2.00GHz	705	4260	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	706	4259	70.63	$9.99*
ARM Cortex-A55 4 Core 1908 MHz	707	4258	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	707	4257	NA	NA
Rockchip RK3288	708	4256	NA	NA
AMD Athlon 64 FX-60 Dual Core	709	4255	NA	NA
AMD Athlon Dual Core 4450e	710	4254	49.03	$14.48*
AMD Athlon Dual Core 4450B	711	4253	22.92	$31.00*
ARM Cortex-A55 4 Core 2000 MHz	711	4252	NA	NA
MediaTek MT8168A	712	4251	NA	NA
AMD Athlon II X2 260u	713	4250	8.54	$83.44*
AMD A4-3300M APU	714	4248	23.81	$29.99*
AMD Athlon II P340 Dual-Core	714	4249	17.87	$39.95*
Intel Pentium T4200 @ 2.00GHz	715	4246	7.23	$98.95*
Qualcomm Technologies, Inc SDA429W	715	4247	NA	NA
AMD Turion 64 X2 Mobile TL-66	716	4245	8.04	$89.00*
Intel Core2 Duo E6320 @ 1.86GHz	717	4244	17.94	$39.99*
Intel Core2 Duo T7250 @ 2.00GHz	717	4243	3.56	$201.48*
AMD Athlon 64 X2 Dual Core 4600+	720	4242	2.06	$349.95*
Qualcomm APQ 8084 (Flattened Device Tree)	720	4241	NA	NA
Qualcomm MSM8974PRO-AA	721	4240	NA	NA
MT3561S	723	4239	NA	NA
Intel Core2 Duo E4400 @ 2.00GHz	725	4238	36.29	$19.99*
Intel Celeron B815 @ 1.60GHz	726	4237	26.90	$26.99*
AMD Athlon Dual Core 4850B	727	4235	NA	NA
AMD Opteron 1216 HE	727	4236	NA	NA
AMD Turion X2 Dual-Core Mobile RM-75	727	4234	NA	

Back Skip

CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T6400 @ 2.00GHz	730	4230	48.70	$14.99*
Qualcomm Technologies, Inc APQ8096pro	730	4231	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	731	4229	6.65	$109.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	733	4228	NA	NA
ARM Cortex-A72 6 Core 1008 MHz	734	4227	NA	NA
Intel Celeron E1400 @ 2.00GHz	735	4226	9.19	$79.95
AMD Opteron 270	736	4225	2.72	$270.75*
Athlon 64 Dual Core 3800+	736	4224	NA	NA
Intel Pentium D 3.40GHz	736	4223	NA	NA
AMD Athlon Dual Core 5600B	737	4222	NA	NA
AMD Athlon II P360 Dual-Core	738	4221	37.00	$19.95*
MT8696	738	4220	NA	NA
Intel Core2 Duo E4500 @ 2.20GHz	739	4219	67.18	$11.00*
Mediatek MT8696	740	4218	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	741	4217	18.56	$39.95*
ARM Cortex-A55 4 Core 2124 MHz	742	4216	NA	NA
AMD E2-3000 APU	743	4215	NA	NA
Intel Core2 Duo T7200 @ 2.00GHz	744	4214	8.27	$89.95
Intel Core i3-380UM @ 1.33GHz	745	4212	NA	NA
Intel Pentium Dual T2390 @ 1.86GHz	745	4213	NA	NA
AMD Opteron 180	746	4211	3.93	$189.95
Intel Core2 Duo T6500 @ 2.10GHz	747	4210	49.83	$14.99*
Dual-Core AMD Opteron 1220 SE	748	4209	NA	NA
Intel Celeron 1047UE @ 1.40GHz	748	4207	NA	NA
Spreadtrum SC9853I-IA	748	4208	NA	NA
AMD Athlon II Dual-Core M320	749	4206	24.97	$30.00*
Intel Atom Z3560 @ 1.00GHz	749	4205	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	749	4204	37.48	$19.99*
Rockchip RK3566 EVB1 DDR4 V10 Board	751	4203	NA	NA
Intel Core2 Duo E6420 @ 2.13GHz	752	4202	18.79	$39.99*
AMD GX-218GL SOC	754	4200	NA	NA
Amlogic AMLS905X2	754	4201	NA	

Back Skip

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

CPU Benchmarks

ARM Cortex-A72 4 Core 1900 MHz	755	4197	NA	NA
AMD A4-3330MX APU	756	4196	NA	NA
AMD Turion II Dual-Core Mobile M500	756	4193	NA	NA
Intel Celeron 887 @ 1.50GHz	756	4194	NA	NA
Intel Xeon MV 3.20GHz	756	4195	NA	NA
Intel Pentium E2200 @ 2.20GHz	757	4191	30.29	$25.00*
MediaTek MT6761V/WE	757	4192	NA	NA
Celeron Dual-Core T3500 @ 2.10GHz	758	4190	NA	NA
MT6797D	758	4189	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	759	4188	3.00	$253.00*
M7221	760	4187	NA	NA
Intel Core2 Duo T7400 @ 2.16GHz	761	4186	5.08	$149.95*
rockchip,rk3328	761	4185	NA	NA
Mediatek MT6761V/WD	762	4184	NA	NA
AMD Opteron 1214	763	4182	8.46	$90.18*
Intel Xeon 5120 @ 1.86GHz	763	4183	4.08	$187.00
AMD Opteron 280	765	4181	2.89	$264.85*
ARM Cortex-A72 4 Core 2000 MHz	766	4180	NA	NA
Intel Pentium T4300 @ 2.10GHz	766	4179	7.74	$98.95
AMD Athlon II N350 Dual-Core	767	4178	NA	NA
Athlon Dual Core 4850e	769	4177	NA	NA
AMD Opteron 1212 HE	771	4176	NA	NA
Intel Atom Z3735G @ 1.33GHz	772	4175	NA	NA
Intel Core2 Duo E6400 @ 2.13GHz	772	4174	25.79	$29.94*
VIA QuadCore L4700 @ 1.2+ GHz	773	4173	NA	NA
Intel Core2 Duo T6570 @ 2.10GHz	774	4172	20.11	$38.50*
Intel Celeron B810 @ 1.60GHz	775	4171	28.70	$26.99*
Pentium Dual-Core T4200 @ 2.00GHz	775	4170	NA	NA
ARM ARMv7 rev 1 (v7l) 4 Core 1608 MHz	776	4169	NA	NA
Intel Core2 Duo T8100 @ 2.10GHz	779	4168	0.78	$999.99*
Intel Pentium T4400 @ 2.20GHz	780	4167	7.09	$109.95*
AMD Opteron 1216	781	4166	14.23	

Back Skip

CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-470UM @ 1.33GHz	782	4163	NA	NA
AMD Athlon Dual Core 4850e	783	4162	20.06	$39.00*
MT6761V/CD	784	4161	NA	NA
Qualcomm MSM8994	785	4160	NA	NA
Intel Celeron N2910 @ 1.60GHz	787	4159	NA	NA
AC8257V/WAB	788	4156	NA	NA
Intel Core i3-2357M @ 1.30GHz	788	4157	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	788	4158	NA	NA
AMD Athlon 7450 Dual-Core	789	4155	NA	NA
Intel Core2 Duo P7370 @ 2.00GHz	790	4154	NA	NA
Intel Xeon 3040 @ 1.86GHz	790	4153	31.53	$25.04*
AMD A6-4455M APU	792	4151	NA	NA
Mediatek MT8168B	792	4152	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	793	4150	19.82	$39.99*
AMD GX-217GA SOC	794	4149	NA	NA
Intel Atom Z3775D @ 1.49GHz	794	4148	NA	NA
Intel Xeon 5130 @ 2.00GHz	795	4147	16.22	$48.99*
Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board	795	4146	NA	NA
hi6210sft	796	4145	NA	NA
MediaTek MT6761V/WBB	797	4144	NA	NA
ARM Cortex-A55 4 Core 2208 MHz	798	4143	NA	NA
AMD Athlon 64 X2 Dual Core 5000+	799	4142	2.41	$331.49*
AMD Turion X2 Dual-Core Mobile RM-76	799	4141	NA	NA
Intel Core2 Duo T7600 @ 2.33GHz	799	4140	7.99	$99.95*
Intel Core2 Duo T6600 @ 2.20GHz	801	4139	20.04	$39.97*
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	802	4138	53.48	$14.99*
Intel Atom Z3580 @ 1.33GHz	802	4137	NA	NA
AMD Athlon64 X2 Dual Core 4600+	803	4135	NA	NA
Intel Core i3-2365M @ 1.40GHz	803	4136	NA	NA
Intel Xeon E5503 @ 2.00GHz	804	4133	6.28	$128.00*
MT8173	804	4134	NA	NA
AMD A4-4355M APU	806	4131	NA	

Back Skip

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

CPU Benchmarks

Intel Pentium D 960 @ 3.60GHz	807	4130	NA	NA
Intel Core2 Duo E6540 @ 2.33GHz	808	4128	NA	NA
Intel Atom x5-Z8330 @ 1.44GHz	809	4126	NA	NA
Intel Celeron B820 @ 1.70GHz	809	4125	27.63	$29.29*
Intel Celeron E3300 @ 2.50GHz	809	4127	13.09	$61.79
Intel Pentium 997 @ 1.60GHz	809	4124	NA	NA
ARM Cortex-A72 4 Core 2200 MHz	811	4123	NA	NA
AMD Turion II Ultra Dual-Core Mobile M620	814	4122	NA	NA
Amlogic AMLS905D3	815	4121	NA	NA
MT6761V/WAB	816	4120	NA	NA
Intel Xeon 3050 @ 2.13GHz	818	4117	5.18	$157.95*
MT6761V/CAB	818	4119	NA	NA
MT8161A	818	4118	NA	NA
AMD Athlon Dual Core 5200B	823	4115	NA	NA
Intel Pentium P6000 @ 1.87GHz	823	4116	NA	NA
AMD Sempron X2 180	826	4114	11.90	$69.40*
Amlogic AMLS905X4	827	4113	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	827	4111	6.22	$132.99*
Rockchip RK3368	827	4112	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	828	4110	18.39	$45.00*
AMD Turion II P520 Dual-Core	829	4109	NA	NA
Intel Core2 Duo T6670 @ 2.20GHz	830	4108	NA	NA
nxp IMX8MQ	831	4107	NA	NA
Intel Core2 Duo T7500 @ 2.20GHz	832	4105	14.10	$59.00*
Intel Pentium T4500 @ 2.30GHz	832	4104	27.77	$29.95*
MT8766B	832	4106	NA	NA
AArch64	833	4103	NA	NA
Intel Pentium P6300 @ 2.27GHz	834	4102	NA	NA
Intel Xeon E5502 @ 1.87GHz	837	4101	21.47	$39.00*
Intel Xeon E5205 @ 1.86GHz	838	4100	58.75	$14.27*
AMD Opteron 275	839	4098	5.60	$149.95
Thor	839	4099	NA	

Back Skip

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

CPU Benchmarks

Intel Pentium E2220 @ 2.40GHz	842	4095	64.80	$12.99
MTK8257	842	4094	NA	NA
ARM ARMv7 rev 1 (v7l) 4 Core 1800 MHz	843	4093	NA	NA
Intel Celeron 1007U @ 1.50GHz	845	4091	4.57	$184.99*
MT6750V/W	845	4092	NA	NA
MT9950	845	4090	NA	NA
AMD Athlon Dual Core 5050e	846	4089	14.10	$60.00*
Intel Celeron P4500 @ 1.87GHz	848	4087	NA	NA
Intel Core2 Duo P7550 @ 2.26GHz	848	4088	3.69	$229.99*
Intel Celeron 2957U @ 1.40GHz	849	4086	NA	NA
Intel Core i3-2367M @ 1.40GHz	849	4085	NA	NA
AMD Athlon 64 X2 Dual Core 5200+	850	4084	14.16	$60.00*
Athlon 64 Dual Core 5000+	850	4083	NA	NA
BCM2711	852	4081	NA	NA
Intel Core2 Duo P8600 @ 2.40GHz	852	4082	17.32	$49.18*
AMD Turion II Neo N54L Dual-Core	853	4079	NA	NA
ARM Cortex-A73 4 Core 1800 MHz	853	4080	NA	NA
AMD Athlon X2 250	855	4078	NA	NA
AMD Turion II Dual-Core Mobile M520	855	4077	12.37	$69.10*
AMD Turion II N530 Dual-Core	855	4076	28.51	$30.00*
AMD Athlon Dual Core 5000B	856	4075	9.02	$95.00*
Intel Xeon 5140 @ 2.33GHz	857	4074	23.16	$36.99*
MT8161AA	857	4073	NA	NA
Intel Celeron P4600 @ 2.00GHz	858	4072	NA	NA
AMD A4-9120e	860	4071	NA	NA
Synaptics VS640	862	4070	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	863	4069	2.90	$297.01*
Intel Core2 Duo SP9400 @ 2.40GHz	863	4068	3.04	$284.00*
AMD A4-9120C	864	4067	NA	NA
Intel Core i3-2377M @ 1.50GHz	865	4066	NA	NA
Intel Pentium B940 @ 2.00GHz	865	4065	9.62	$89.95*
AMD Turion 64 X2 Mobile TL-68	866	4063	9.62	

Back Skip

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

CPU Benchmarks

Intel Xeon 3065 @ 2.33GHz	867	4061	41.49	$20.90*
nxp IMX8MP	868	4060	NA	NA
AMD Athlon 5200 Dual-Core	869	4059	16.40	$53.02
Intel Core2 Duo P7570 @ 2.26GHz	870	4058	NA	NA
rockchip,rk3368	870	4057	NA	NA
AMD Athlon 5000 Dual-Core	872	4056	7.94	$109.95
Intel Atom C2538 @ 2.40GHz	874	4055	8.40	$104.00*
Intel Celeron E3400 @ 2.60GHz	874	4054	46.05	$18.99
Athlon 64 Dual Core 5600+	875	4051	NA	NA
Intel Core2 Duo E4600 @ 2.40GHz	875	4053	5.54	$157.95*
QTI QCM2290	875	4052	NA	NA
AMD Turion II N550 Dual-Core	877	4050	NA	NA
Intel Pentium N3510 @ 1.99GHz	878	4047	NA	NA
Qualcomm Technologies, Inc MSM8992	878	4049	NA	NA
Samsung Exynos 7580	878	4048	NA	NA
AMD Sempron X2 190	879	4046	10.53	$83.44*
Intel Xeon 5150 @ 2.66GHz	880	4045	28.40	$30.99*
ARM FT-2000/4 4 Core 2200 MHz	881	4044	NA	NA
MT8168M	881	4043	NA	NA
Intel Celeron 1017U @ 1.60GHz	882	4042	NA	NA
Intel Pentium P6100 @ 2.00GHz	883	4041	47.86	$18.44
AMD Phenom X2 Dual-Core GP-7730	884	4040	NA	NA
Intel Celeron 2955U @ 1.40GHz	886	4039	NA	NA
Intel Pentium 3560Y @ 1.20GHz	887	4038	NA	NA
Intel Xeon 5133 @ 2.20GHz	887	4037	NA	NA
Rockchip RK3528 DEMO4 DDR4 V10 Board	888	4036	NA	NA
MT8365	889	4035	NA	NA
AMD E2-9000e	890	4034	NA	NA
AMD RX-225FB	892	4033	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	893	4032	42.52	$21.00*
Intel Pentium G620T @ 2.20GHz	896	4031	9.95	$90.10
Intel Core2 Duo T8300 @ 2.40GHz	897	4030	8.23	

Back Skip

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

CPU Benchmarks

Intel Celeron E3200 @ 2.40GHz	900	4027	45.02	$19.99*
Intel Core2 Duo E4700 @ 2.60GHz	900	4028	33.34	$26.99*
Pentium Dual-Core T4300 @ 2.10GHz	903	4025	NA	NA
Intel Core i3-2375M @ 1.50GHz	904	4023	NA	NA
VIA Eden X4 C4250 @ 1.2+GHz	904	4024	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	905	4022	68.03	$13.30*
Intel Core2 Duo T7800 @ 2.60GHz	905	4021	1.49	$607.99*
AMD Athlon 64 X2 Dual Core 5400+	907	4020	17.11	$52.99*
Intel Core i5-520UM @ 1.07GHz	908	4019	NA	NA
AMD Athlon 64 X2 Dual Core 5600+	909	4017	8.48	$107.21*
AMD Opteron 2220 SE	909	4018	36.35	$25.00*
AC8259V/WAB	910	4014	NA	NA
AMD Opteron 1218	910	4013	NA	NA
MT6761V/CBB	910	4016	NA	NA
SAMSUNG Exynos7580	910	4015	NA	NA
AMD A4-1350 APU	911	4012	NA	NA
AMD Turion II Dual-Core Mobile M540	912	4011	NA	NA
Intel Xeon 5148 @ 2.33GHz	912	4009	45.62	$20.00*
Qualcomm Technologies, Inc MSM8952	912	4010	NA	NA
AMD Turion II P560 Dual-Core	913	4008	NA	NA
AMD Athlon Dual Core 5400B	914	4007	NA	NA
ARM Cortex-A72 4 Core 2300 MHz	915	4004	NA	NA
Intel Pentium P6200 @ 2.13GHz	915	4006	36.68	$24.95*
Rockchip RK3568 EVB2 LP4X V10 Board	915	4005	NA	NA
Intel Pentium E5300 @ 2.60GHz	916	4003	10.63	$86.24
AMD Athlon X2 240	921	4002	NA	NA
Rockchip RK3566	922	4001	NA	NA
ARM Cortex-A15 4 Core 2000 MHz	923	4000	NA	NA
Qualcomm Technologies, Inc SCUBAIIOT	926	3999	NA	NA
ARM Cortex-A72 4 Core 1416 MHz	927	3998	NA	NA
Intel Atom x5-E3930 @ 1.30GHz	928	3996	NA	NA
Samsung J7 Max LTE SWA board based on MT6757V/WL	928	3997	NA	

Back Skip

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

CPU Benchmarks

AMD Phenom II P650 Dual-Core	933	3993	26.66	$35.00*
Intel Pentium E5200 @ 2.50GHz	934	3991	20.76	$45.00
MT6750V/WS	934	3992	NA	NA
Intel Celeron E3500 @ 2.70GHz	935	3990	62.40	$14.99
AMD Athlon 64 X2 Dual Core 6000+	936	3989	24.31	$38.50*
Intel Core2 Duo P8800 @ 2.66GHz	937	3988	16.44	$56.99*
AMD Athlon X2 255	938	3987	NA	NA
Intel Core2 Duo E6600 @ 2.40GHz	939	3986	53.81	$17.46*
Intel Core2 Duo T7700 @ 2.40GHz	940	3985	7.24	$129.95*
AMD A4-3300 APU	942	3983	16.65	$56.61
Intel Celeron J1850 @ 1.99GHz	942	3984	NA	NA
AMD Athlon II X2 4400e	944	3982	NA	NA
Pentium Dual-Core T4500 @ 2.30GHz	945	3981	NA	NA
Mediatek t50	948	3980	NA	NA
AMD E2-9000	950	3979	NA	NA
Intel Celeron N2920 @ 1.86GHz	950	3978	NA	NA
MT8165	950	3977	NA	NA
Rockchip RK3566 EVB2 LP4X V10 Board	951	3976	NA	NA
AMD Opteron 290	952	3974	7.05	$135.00*
Intel Core2 Duo E7300 @ 2.66GHz	952	3973	19.06	$49.96*
Intel Core2 Duo P9300 @ 2.26GHz	952	3975	NA	NA
AMD R-260H APU	954	3970	NA	NA
AMD Turion II P540 Dual-Core	954	3972	19.09	$49.95*
Intel Celeron 3205U @ 1.50GHz	954	3971	3.32	$287.04*
AMD Turion II Ultra Dual-Core Mobile M600	955	3969	56.97	$16.76*
MT6750V/CS	955	3968	NA	NA
AMD Opteron 285	956	3967	38.30	$24.95*
ARM Cortex-A57 4 Core 1479 MHz	956	3966	NA	NA
MT8766A	956	3965	NA	NA
AMD A4-5150M APU	957	3963	NA	NA
MediaTek MT8166B	957	3964	NA	NA
Qualcomm Technologies, Inc MSM8939	959	3962	NA	

Back Skip

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

CPU Benchmarks

Intel Xeon 5160 @ 3.00GHz	963	3959	22.14	$43.50*
AMD A6-9220e	966	3958	NA	NA
Intel Celeron B840 @ 1.90GHz	967	3957	NA	NA
AMD E2-3200 APU	968	3955	121.16	$7.99*
MT6795M	968	3956	NA	NA
AMD Athlon 64 FX-74	972	3953	1.95	$499.50*
Amlogic AMLT982	972	3952	NA	NA
Unisoc ums312	972	3954	NA	NA
Intel Core2 Duo E8135 @ 2.40GHz	973	3951	NA	NA
Intel Core i3-2340UE @ 1.30GHz	976	3950	NA	NA
AMD Opteron 1218 HE	979	3949	NA	NA
Mediatek MT8766A	979	3948	NA	NA
AMD Athlon 64 X2 Dual Core 6400+	982	3947	3.93	$249.95*
AMD E2-9030	983	3945	NA	NA
Intel Xeon 3060 @ 2.40GHz	983	3946	42.74	$22.99*
MediaTek MT6753	983	3944	NA	NA
ARM ARMv7 rev 3 (v7l) 4 Core 2065 MHz	984	3943	NA	NA
Intel Core2 Duo T9550 @ 2.66GHz	986	3942	3.30	$298.95*
Intel Pentium E5400 @ 2.70GHz	986	3941	11.64	$84.75*
Intel Pentium Extreme Edition 965 @ 3.73GHz	987	3940	NA	NA
AMD Athlon II X2 4300e	990	3937	NA	NA
ARM Cortex-A57 4 Core 1912 MHz	990	3938	NA	NA
Intel Core2 Duo E6700 @ 2.66GHz	990	3939	33.02	$29.99*
Intel Core2 Duo E7200 @ 2.53GHz	991	3936	21.09	$47.00*
AMD A4-4300M APU	992	3934	33.23	$29.86*
AMD Phenom II N620 Dual-Core	992	3935	33.08	$29.99
AMD Athlon 64 FX-62 Dual Core	993	3932	3.97	$250.00
Intel Core2 Duo P9500 @ 2.53GHz	993	3933	0.99	$998.99*
AMD Athlon 7750 Dual-Core	994	3929	24.85	$39.99
AMD Athlon II X2 215	994	3930	34.31	$28.97*
Intel Core2 Duo T9300 @ 2.50GHz	994	3928	10.47	$94.95*
Intel Pentium B960 @ 2.20GHz	994	3927	25.70	

Back Skip

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

CPU Benchmarks

Intel Core2 Duo T9400 @ 2.53GHz	1,000	3925	28.62	$34.95*
Intel Core i5-540UM @ 1.20GHz	1,002	3924	NA	NA
AMD A6-4400M APU	1,006	3923	40.30	$24.95
AMD Phenom II P920 Quad-Core	1,006	3922	15.48	$65.00*
AMD Athlon II X2 240e	1,007	3921	26.58	$37.89*
Intel Core i3-3229Y @ 1.40GHz	1,008	3920	NA	NA
AMD A6 PRO-7050B APU	1,010	3919	NA	NA
AMD A6-7000	1,010	3918	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1,010	3917	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1,011	3916	NA	NA
AMD Athlon X2 240e	1,015	3914	NA	NA
Intel Core i5-560UM @ 1.33GHz	1,015	3915	NA	NA
Intel Pentium J2850 @ 2.41GHz	1,016	3913	NA	NA
Intel Core2 Duo E6750 @ 2.66GHz	1,017	3912	98.76	$10.30*
Intel Core2 Duo E8300 @ 2.83GHz	1,019	3910	50.99	$19.99*
Intel Pentium B950 @ 2.10GHz	1,019	3911	NA	NA
Intel Celeron G1820TE @ 2.20GHz	1,020	3908	NA	NA
Intel Core2 Duo E8235 @ 2.80GHz	1,020	3909	NA	NA
Rockchip RK3566 RK817 TABLET LP4X Board	1,021	3907	NA	NA
ARM Cortex-A57 8 Core 1500 MHz	1,022	3906	NA	NA
Intel Celeron 1037U @ 1.80GHz	1,022	3904	NA	NA
Intel Core i3-330M @ 2.13GHz	1,022	3903	10.33	$98.95
MT6762V/CR	1,022	3905	NA	NA
Intel Pentium 2117U @ 1.80GHz	1,024	3902	7.64	$134.00*
Intel Xeon 3070 @ 2.66GHz	1,025	3901	35.78	$28.65*
Qualcomm Technologies, Inc SDM429	1,025	3900	NA	NA
Intel Celeron N2930 @ 1.83GHz	1,027	3899	NA	NA
tn8	1,027	3898	NA	NA
Intel Atom C3338 @ 1.50GHz	1,028	3896	NA	NA
Intel Celeron U1900 @ 1.99GHz	1,028	3897	NA	NA
MediaTek MT8168	1,029	3895	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	1,032	3893	NA	

Back Skip

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

CPU Benchmarks

AMD Turion II Ultra Dual-Core Mobile M640	1,034	3891	NA	NA
Samsung Exynos 7870	1,035	3890	NA	NA
AMD Opteron 1220	1,036	3888	NA	NA
AMD Opteron 2218	1,036	3887	2.28	$455.00
Intel Celeron 2981U @ 1.60GHz	1,036	3889	NA	NA
AMD Athlon II X2 220	1,038	3886	17.31	$59.95*
JLQ JR510	1,039	3885	NA	NA
MT8783	1,039	3884	NA	NA
Intel Core2 Duo P9600 @ 2.53GHz	1,040	3882	46.23	$22.50*
Intel Pentium 3558U @ 1.70GHz	1,040	3883	NA	NA
Intel Core2 Duo E7400 @ 2.80GHz	1,042	3881	21.27	$48.99*
AMD GX-222GC SOC	1,044	3879	NA	NA
Intel Pentium E5500 @ 2.80GHz	1,044	3880	65.28	$15.99*
Intel Core2 Duo T9500 @ 2.60GHz	1,045	3878	9.67	$108.02*
MediaTek MT6750	1,047	3876	NA	NA
Qualcomm MSM8937	1,047	3877	NA	NA
MT8168B	1,050	3875	NA	NA
AMD Athlon II X2 240	1,052	3874	42.15	$24.95
AMD A6-9220C	1,053	3873	NA	NA
AMD Athlon II X2 B22	1,053	3872	40.57	$25.95
Hisilicon Kirin 925	1,053	3871	NA	NA
Intel Celeron N2940 @ 1.83GHz	1,053	3870	NA	NA
Intel Celeron 2980U @ 1.60GHz	1,056	3869	NA	NA
Intel Celeron G530T @ 2.00GHz	1,056	3868	62.15	$16.99*
MT6592T	1,056	3867	NA	NA
Rockchip RK3562	1,057	3866	NA	NA
AMD Athlon 7850 Dual-Core	1,058	3865	17.35	$61.00
AMD Phenom X4 Quad-Core GS-6560	1,063	3864	NA	NA
AMD Embedded G-Series GX-215JJ Radeon R2E	1,064	3863	NA	NA
Intel Pentium 2127U @ 1.90GHz	1,065	3861	7.95	$134.00*
Qualcomm MSM 8939 HUAWEI KIW-L24	1,065	3862	NA	NA
AMD A4-3420 APU	1,067	3860	7.84	

Back Skip

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

CPU Benchmarks

Intel Pentium 3556U @ 1.70GHz	1,068	3857	NA	NA
Intel Atom E3845 @ 1.91GHz	1,069	3856	NA	NA
Snapdragon 435	1,069	3855	NA	NA
DO-Regular	1,070	3852	NA	NA
Intel Xeon 3085 @ 3.00GHz	1,070	3854	NA	NA
MT6755BM	1,070	3853	NA	NA
ARM Cortex-A72 6 Core 1416 MHz	1,071	3851	NA	NA
AMD A6-1450 APU	1,072	3850	NA	NA
AMD E2-9010	1,073	3849	NA	NA
Intel Celeron G550T @ 2.20GHz	1,074	3846	NA	NA
Mediatek MT6761V/CAB	1,074	3847	NA	NA
MT8768WB	1,074	3848	NA	NA
Intel Core2 Duo T9600 @ 2.80GHz	1,075	3845	19.57	$54.95*
Qualcomm Technologies, Inc MSM8994	1,076	3844	NA	NA
Grandstream GXV3480 Video Phone	1,078	3843	NA	NA
AMD Athlon II X2 235e	1,079	3841	11.07	$97.50*
AMD Phenom II P840 Triple-Core	1,079	3842	NA	NA
MT8732T	1,081	3840	NA	NA
AMD A4 Micro-6400T APU	1,082	3838	NA	NA
Rockchip RK3568 EVB1 DDR4 V10 Board	1,082	3839	NA	NA
AMD Phenom II N660 Dual-Core	1,083	3837	12.17	$89.00*
AMD Phenom 8250e Triple-Core	1,084	3835	23.08	$46.99*
Intel Pentium E5700 @ 3.00GHz	1,084	3836	72.30	$14.99
Intel Core i3-350M @ 2.27GHz	1,085	3834	37.42	$29.00
Qualcomm MSM 8939 HUAWEI TEXAS-A1	1,085	3833	NA	NA
AMD A8-7050	1,086	3831	NA	NA
Intel Celeron G1101 @ 2.27GHz	1,086	3832	54.92	$19.77*
Intel Pentium B980 @ 2.40GHz	1,088	3830	30.38	$35.81*
Qualcomm MSM 8939 HUAWEI KIW-L21	1,088	3829	NA	NA
AMD A4-3400 APU	1,089	3827	13.63	$79.95
AMD Opteron 1222	1,089	3828	NA	NA
AMD PRO A4-4350B	1,090	3826	NA	

Back Skip

CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-620UM @ 1.07GHz	1,091	3824	NA	NA
Intel Core2 Duo P9600 @ 2.66GHz	1,093	3821	NA	NA
Rockchip RK3566 BOX DEMO V10 ANDROID Board	1,093	3822	NA	NA
Intel Celeron 3215U @ 1.70GHz	1,094	3820	NA	NA
AMD GX-412HC	1,095	3819	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	1,095	3818	4.15	$263.64*
Intel Pentium B970 @ 2.30GHz	1,096	3817	21.50	$50.99*
ARM Cortex-A55 8 Core 1416 MHz	1,097	3816	NA	NA
Intel Core2 Extreme X9000 @ 2.80GHz	1,099	3815	2.68	$409.95*
Qualcomm Technologies, Inc MSM8937	1,103	3814	NA	NA
Intel Core2 Duo E8435 @ 3.06GHz	1,104	3812	18.41	$59.99*
Intel Core2 Extreme X7900 @ 2.80GHz	1,104	3811	6.91	$159.95*
Intel Xeon L3406 @ 2.27GHz	1,104	3813	4.28	$257.88*
AMD Athlon II X2 210e	1,105	3809	38.79	$28.49*
AMD Athlon II X2 B24	1,105	3810	45.85	$24.10
AMD Opteron 2220	1,106	3807	0.85	$1,297.83*
Rockchip RK3568 EVB7 DDR4 V10 Board	1,106	3808	NA	NA
AMD A9-9420e	1,108	3806	NA	NA
Intel Atom x6214RE @ 1.40GHz	1,109	3805	23.59	$47.00*
Intel Celeron N3350 @ 1.10GHz	1,109	3804	4.03	$275.49*
Intel Celeron 1005M @ 1.90GHz	1,111	3803	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1,112	3802	NA	NA
Intel Xeon 3075 @ 2.66GHz	1,112	3801	3.18	$349.95*
AMD Phenom 8250 Triple-Core	1,114	3800	NA	NA
Intel Xeon L5320 @ 1.86GHz	1,118	3799	15.97	$69.99*
Intel Xeon W3503 @ 2.40GHz	1,118	3798	111.93	$9.99*
AMD Athlon II X2 245	1,121	3796	28.10	$39.88*
Intel Core2 Duo E8335 @ 2.66GHz	1,121	3797	NA	NA
AMD A6-5345M APU	1,122	3795	NA	NA
MT8768WD	1,122	3794	NA	NA
Qualcomm Technologies, Inc SCUBAPIIOT	1,123	3793	NA	NA
mocha	1,125	3792	NA	

Back Skip

CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E8200 @ 2.66GHz	1,132	3789	14.90	$75.99*
AMD Phenom II N640 Dual-Core	1,135	3788	20.66	$54.95*
AMD Phenom II X2 B53	1,137	3786	NA	NA
Intel Celeron G540T @ 2.10GHz	1,137	3787	NA	NA
Intel Core2 Extreme X7800 @ 2.60GHz	1,138	3785	NA	NA
Intel Pentium G640T @ 2.40GHz	1,139	3784	12.80	$89.00*
Intel Pentium N3520 @ 2.16GHz	1,140	3783	NA	NA
ARM Cortex-A15 4 Core 1400 MHz	1,141	3782	NA	NA
AMD Phenom 8850 Triple-Core	1,142	3781	NA	NA
Intel Atom x5-Z8550 @ 1.44GHz	1,142	3780	NA	NA
AMD A6 Micro-6500T APU	1,146	3779	NA	NA
Intel Celeron J1900 @ 1.99GHz	1,147	3778	NA	NA
AMD A6-9200	1,149	3776	NA	NA
MediaTek MT6753T	1,149	3777	NA	NA
Mediatek MT6761	1,149	3775	NA	NA
Intel Core2 Duo E7600 @ 3.06GHz	1,150	3774	9.59	$119.95*
AMD Phenom X3 8550	1,151	3772	41.08	$28.02*
Intel Core2 Duo E7500 @ 2.93GHz	1,151	3773	19.18	$60.00*
AMD A4-4000 APU	1,152	3770	57.73	$19.95*
UGOOS UT8 Board	1,152	3771	NA	NA
MediaTek MT6750V/WT	1,153	3769	NA	NA
Intel Core2 Duo E6850 @ 3.00GHz	1,154	3768	22.53	$51.20*
AMD Athlon II X2 250e	1,155	3766	15.05	$76.73*
AMD Phenom II X2 550	1,155	3767	27.93	$41.35*
AMD QC-4000	1,155	3765	NA	NA
Intel Pentium E6800 @ 3.33GHz	1,155	3764	46.31	$24.95*
AMD E2-3800 APU	1,157	3763	NA	NA
AMD PRO A6-8530B	1,158	3761	NA	NA
MTK6757	1,158	3762	NA	NA
Intel Core i3-2312M @ 2.10GHz	1,159	3760	NA	NA
ARM Cortex-A15 8 Core 1400 MHz	1,160	3759	NA	NA
Rockchip RK3566 HD15 Board	1,160	3758	NA	

Back Skip

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

CPU Benchmarks

AMD Phenom 8400 Triple-Core	1,164	3755	NA	NA
AMD A6-5357M APU	1,165	3753	NA	NA
AMD Phenom II X640 Dual-Core	1,165	3754	NA	NA
Intel Core i3-370M @ 2.40GHz	1,166	3752	46.72	$24.95
Intel Pentium E6600 @ 3.06GHz	1,166	3751	7.78	$149.95*
AMD Athlon II X2 250	1,169	3750	33.45	$34.95
ARM Cortex-A57 4 Core 1734 MHz	1,170	3748	NA	NA
ARM Cortex-A57 4 Core 2091 MHz	1,170	3749	NA	NA
AMD Athlon II X2 245e	1,171	3746	58.66	$19.97*
Intel Core2 Extreme X9100 @ 3.06GHz	1,171	3747	1.38	$851.00*
Intel Xeon W3505 @ 2.53GHz	1,172	3745	78.89	$14.86*
Rockchip RK3568	1,172	3744	NA	NA
AMD Sempron 3850 APU	1,174	3743	24.67	$47.57*
Mediatek MT8766B	1,174	3742	NA	NA
Intel Celeron G540 @ 2.50GHz	1,177	3740	106.74	$11.03*
Intel Pentium E5800 @ 3.20GHz	1,177	3741	20.29	$58.00
RK3568 AIoT3568 Board V2.1-AD52068, LVDS(8775), HD	1,178	3738	NA	NA
Samsung EXYNOS5433	1,178	3739	NA	NA
Intel Celeron N3150 @ 1.60GHz	1,180	3737	NA	NA
Qualcomm MSM8939	1,180	3736	NA	NA
Intel Celeron 3755U @ 1.70GHz	1,182	3735	NA	NA
AMD Phenom II X2 B55	1,183	3731	31.11	$38.04*
ARM Cortex-A72 6 Core 1512 MHz	1,183	3734	NA	NA
Intel Core i7-640UM @ 1.20GHz	1,183	3732	NA	NA
Intel Pentium E6500 @ 2.93GHz	1,183	3733	34.80	$34.00
ARM Cortex-A73 4 Core 2100 MHz	1,185	3730	NA	NA
MediaTek MT6750T	1,187	3729	NA	NA
AMD Phenom 8750B Triple-Core	1,188	3728	NA	NA
Intel Core i5-2537M @ 1.40GHz	1,191	3727	NA	NA
Intel Pentium N3530 @ 2.16GHz	1,192	3726	NA	NA
Intel Core2 Duo T9800 @ 2.93GHz	1,193	3725	2.81	$423.89*
Intel Pentium 3805U @ 1.90GHz	1,194	3724	NA	

Back Skip

CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-680UM @ 1.47GHz	1,196	3721	NA	NA
Intel Celeron J3355 @ 2.00GHz	1,197	3719	NA	NA
ROC-RK3568-PC HDMI (Android)	1,197	3720	NA	NA
AMD Opteron 2222	1,198	3718	63.08	$19.00*
Intel Core2 Duo T9900 @ 3.06GHz	1,199	3717	3.00	$398.95*
MT8175B	1,199	3716	NA	NA
Intel Pentium N3540 @ 2.16GHz	1,200	3715	4.78	$250.87*
AMD Athlon II X2 255	1,203	3714	95.84	$12.55*
AMD Athlon II X2 260	1,203	3713	96.34	$12.49*
Intel Core i3-380M @ 2.53GHz	1,203	3712	9.26	$129.95*
AMD A6-5350M APU	1,205	3710	36.40	$33.12*
Intel Pentium E6700 @ 3.20GHz	1,205	3711	17.23	$69.95*
AMD A4-9125	1,206	3709	NA	NA
AMD Phenom 8450e Triple-Core	1,206	3708	NA	NA
Intel Celeron 3965Y @ 1.50GHz	1,209	3707	11.30	$107.00*
Intel Pentium A1018 @ 2.10GHz	1,210	3706	NA	NA
Intel Celeron 3855U @ 1.60GHz	1,211	3705	13.56	$89.28*
Intel Core2 Duo E8400 @ 3.00GHz	1,211	3704	52.58	$23.03*
Intel Pentium G620 @ 2.60GHz	1,211	3703	100.90	$12.00*
Mediatek MT8365	1,214	3702	NA	NA
AMD R-272F APU	1,215	3700	NA	NA
Intel Core i5-430M @ 2.27GHz	1,215	3701	9.35	$129.95*
AMD A4-9120	1,217	3699	NA	NA
AMD Phenom 8650 Triple-Core	1,218	3696	64.11	$19.00*
AMD PRO A6-7350B	1,218	3698	NA	NA
Intel Core i3-2310M @ 2.10GHz	1,218	3697	30.49	$39.95
MT6755V/BM	1,219	3695	NA	NA
AMD A6-3400M APU	1,221	3694	49.93	$24.45*
AMD Phenom 8450 Triple-Core	1,221	3693	8.15	$149.95*
AMD Phenom II X2 545	1,222	3692	27.78	$43.98*
AMD Phenom II X3 705e	1,222	3691	8.02	$152.34*
AMD Athlon II X2 B26	1,223	3690	49.02	

Back Skip

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

CPU Benchmarks

AMD Phenom X4 Quad-Core GP-9530	1,228	3686	NA	NA
Intel Pentium G645T @ 2.50GHz	1,228	3687	5.48	$223.84*
ARM Cortex-A57 4 Core 2014 MHz	1,229	3685	NA	NA
MT6755M	1,229	3684	NA	NA
Samsung A13 EUR OPEN REV02B board based on EXYNOS8	1,230	3683	NA	NA
Intel Celeron 2950M @ 2.00GHz	1,234	3682	NA	NA
MediaTek MT6762G	1,235	3681	NA	NA
Intel Atom x5-Z8500 @ 1.44GHz	1,236	3680	19.75	$62.57*
Intel Pentium G6950 @ 2.80GHz	1,238	3678	32.64	$37.93
Intel Xeon X5260 @ 3.33GHz	1,238	3679	95.20	$13.00*
BCM2835	1,239	3677	NA	NA
AMD Phenom II N830 Triple-Core	1,241	3676	NA	NA
ARM Cortex-A73 6 Core 1896 MHz	1,242	3674	NA	NA
Intel Core i3-2330M @ 2.20GHz	1,242	3675	8.28	$149.95*
Intel Core i3-2328M @ 2.20GHz	1,243	3673	8.28	$150.11*
Intel Core i5-450M @ 2.40GHz	1,244	3672	38.95	$31.95*
Rockchip RK	1,246	3671	NA	NA
AMD A6-9210	1,248	3670	NA	NA
Intel Pentium A1020 @ 2.41GHz	1,249	3669	NA	NA
AMD Phenom II P860 Triple-Core	1,250	3668	NA	NA
Intel Pentium J2900 @ 2.41GHz	1,250	3667	NA	NA
Intel Celeron 3765U @ 1.90GHz	1,252	3666	NA	NA
Intel Pentium N3700 @ 1.60GHz	1,253	3665	2.82	$444.78*
AMD A4-5300B APU	1,254	3664	48.33	$25.95*
ARM Cortex-A72 4 Core 2394 MHz	1,254	3663	NA	NA
Intel Core i3-2350M @ 2.30GHz	1,257	3662	33.94	$37.05
Intel Celeron J3160 @ 1.60GHz	1,258	3661	NA	NA
Intel Celeron G550 @ 2.60GHz	1,259	3660	25.70	$49.00*
AMD A4-5100 APU	1,260	3659	NA	NA
AMD Phenom II X2 B57	1,260	3658	NA	NA
Intel Core i3-330E @ 2.13GHz	1,260	3657	NA	NA
AMD Phenom II X620 Dual-Core	1,262	3656	NA	

Back Skip

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

CPU Benchmarks

AMD Phenom 8600 Triple-Core	1,267	3653	23.91	$52.99*
AMD A4-4020 APU	1,268	3651	12.04	$105.37*
Qualcomm MSM8992	1,268	3652	NA	NA
Samsung M13 SWA INS 00 board based on EXYNOS850	1,269	3650	NA	NA
AMD A6-3410MX APU	1,270	3649	318.39	$3.99*
AMD Embedded G-Series GX-224IJ Radeon R4E	1,271	3647	NA	NA
MT6750V/DN	1,271	3648	NA	NA
Intel Atom x7-Z8750 @ 1.60GHz	1,272	3646	NA	NA
AMD A6-5400K APU	1,274	3645	25.99	$49.04*
Intel Celeron 1020M @ 2.10GHz	1,275	3644	NA	NA
AMD Athlon II X2 B28	1,276	3643	32.69	$39.02
AMD Sempron 240	1,278	3642	35.39	$36.10*
Intel Core i3-4012Y @ 1.50GHz	1,278	3640	NA	NA
MT6755	1,278	3641	NA	NA
AMD Phenom 9100e Quad-Core	1,279	3639	36.58	$34.95*
Unisoc UIS8581E	1,279	3638	NA	NA
AMD Phenom 8850B Triple-Core	1,281	3637	NA	NA
AMD A6-9220	1,282	3636	NA	NA
Intel Core i3-2348M @ 2.30GHz	1,282	3635	NA	NA
Intel Core i7-660UM @ 1.33GHz	1,284	3634	NA	NA
AMD A4-5000 APU	1,287	3633	NA	NA
Intel Core2 Duo E8500 @ 3.16GHz	1,289	3632	11.72	$109.95*
MediaTek MT6762V/CA	1,289	3631	NA	NA
AMD Athlon II X2 265	1,290	3630	12.91	$99.95
MT6795	1,290	3629	NA	NA
Intel Core i3-390M @ 2.67GHz	1,292	3628	33.17	$38.95*
Intel Xeon X3210 @ 2.13GHz	1,293	3627	6.96	$185.71*
AMD Athlon X2 450	1,295	3626	NA	NA
ARM Cortex-A72 4 Core 2400 MHz	1,295	3624	NA	NA
Intel Xeon E3110 @ 3.00GHz	1,295	3625	6.48	$199.95*
AMD Phenom X4 Quad-Core GP-9500	1,297	3622	NA	NA
Intel Core i3-3227U @ 1.90GHz	1,297	3623	NA	

Back Skip

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

CPU Benchmarks

AMD A6-9230	1,303	3619	NA	NA
ARM Cortex-A15 4 Core 1500 MHz	1,304	3618	NA	NA
Intel Xeon E5310 @ 1.60GHz	1,306	3617	26.65	$49.00*
Intel Core i5-460M @ 2.53GHz	1,308	3616	10.06	$129.95*
ARM Cortex-A73 6 Core 1992 MHz	1,311	3614	NA	NA
Intel Pentium G840 @ 2.80GHz	1,311	3615	22.75	$57.64*
ARM ARMv8 rev 1 (v8l) 4 Core 1984 MHz	1,312	3613	NA	NA
AMD Athlon II X2 270	1,316	3611	34.60	$38.04
Qualcomm Snapdragon 810	1,316	3612	NA	NA
AMD Opteron 2393 SE	1,317	3610	NA	NA
AMD A9-9400	1,318	3609	NA	NA
AMD Phenom II N850 Triple-Core	1,318	3608	52.73	$25.00*
AMD Phenom II P940 Quad-Core	1,319	3607	NA	NA
AMD Athlon II X3 400e	1,320	3606	51.80	$25.49*
AMD Athlon X2 340 Dual Core	1,324	3604	13.94	$94.97*
AMD Phenom II N870 Triple-Core	1,324	3603	NA	NA
Intel Xeon @ 2.20GHz	1,324	3605	NA	NA
Intel Core i5 750S @ 2.40GHz	1,326	3602	9.47	$140.00*
AMD Athlon X2 280	1,327	3601	39.63	$33.49*
Intel Celeron G1610T @ 2.30GHz	1,327	3600	88.59	$14.98*
AMD A4-5050 APU	1,328	3597	NA	NA
AMD A4-6300B APU	1,328	3598	47.51	$27.95*
Intel Core i5-480M @ 2.67GHz	1,328	3599	16.47	$80.60*
AMD Athlon II X3 405e	1,331	3594	11.79	$112.90*
Intel Atom x7-Z8700 @ 1.60GHz	1,331	3596	18.07	$73.63*
Intel Celeron 3865U @ 1.80GHz	1,331	3595	NA	NA
Intel Xeon L5240 @ 3.00GHz	1,337	3593	42.57	$31.40*
AMD A6-9225	1,338	3592	NA	NA
Intel Xeon L3110 @ 3.00GHz	1,338	3591	NA	NA
AMD A8-4555M APU	1,341	3590	NA	NA
Intel Pentium 3560M @ 2.40GHz	1,345	3589	35.41	$37.99*
Qualcomm Technologies, Inc SDM450	1,349	3588	NA	

Back Skip

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

CPU Benchmarks

Intel Pentium G630 @ 2.70GHz	1,351	3586	43.93	$30.74
VIA QuadCore C4650@2.0GHz	1,352	3584	NA	NA
Intel Core i3-2332M @ 2.20GHz	1,353	3583	NA	NA
Qualcomm	1,354	3582	NA	NA
AMD Athlon II X2 280	1,355	3581	17.62	$76.89*
AMD PRO A6-9500B	1,357	3580	NA	NA
Intel Core i3-4010Y @ 1.30GHz	1,358	3579	NA	NA
Intel Celeron 4205U @ 1.80GHz	1,359	3578	12.70	$107.00*
Intel Core2 Duo E8600 @ 3.33GHz	1,360	3577	13.74	$98.95*
Intel Core i3-3217UE @ 1.60GHz	1,362	3576	NA	NA
Intel Core i3-2370M @ 2.40GHz	1,364	3575	35.87	$38.02
Intel Pentium G640 @ 2.80GHz	1,364	3574	44.36	$30.75
AMD A4-5300 APU	1,365	3573	50.64	$26.95*
Mediatek MT8173	1,366	3572	NA	NA
ARM Cortex-A73 4 Core 1844 MHz	1,368	3571	NA	NA
AMD Phenom II X2 521	1,374	3570	NA	NA
MT6763V/WT	1,375	3569	NA	NA
ZHAOXIN Z3-6540M@2.1+GHz	1,378	3568	NA	NA
Samsung EXYNOS5430	1,380	3567	NA	NA
AMD Phenom II X2 560	1,381	3565	77.96	$17.72*
MT6750V/C	1,381	3566	NA	NA
Intel Pentium G6951 @ 2.80GHz	1,383	3564	18.68	$74.00*
AMD E1-6050J APU	1,385	3562	NA	NA
Intel Xeon L5310 @ 1.60GHz	1,385	3563	12.31	$112.50*
Intel Pentium N3710 @ 1.60GHz	1,386	3561	NA	NA
Intel Celeron G555 @ 2.70GHz	1,388	3560	21.32	$65.10
AMD A6-3430MX APU	1,389	3558	NA	NA
Intel Pentium 2030M @ 2.50GHz	1,389	3559	10.36	$134.00*
MT6755V/WS	1,389	3557	NA	NA
Intel Pentium 2020M @ 2.40GHz	1,391	3556	10.38	$134.00*
AMD Phenom II X2 B59	1,396	3555	29.06	$48.02*
Intel Pentium 4410Y @ 1.50GHz	1,396	3554	2.27	

Back Skip

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

CPU Benchmarks

Unisoc SC9863A1	1,399	3551	NA	NA
AMD Athlon 5150 APU	1,404	3549	11.66	$120.45*
AMD Phenom II P960 Quad-Core	1,404	3550	41.28	$34.01*
AMD GX-415GA SOC	1,405	3548	NA	NA
Intel Celeron 1020E @ 2.20GHz	1,406	3546	31.26	$44.99*
Intel Core i7-620LM @ 2.00GHz	1,406	3547	NA	NA
MT8176	1,406	3545	NA	NA
Intel Pentium J3710 @ 1.60GHz	1,407	3543	NA	NA
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407	3544	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	1,408	3542	NA	NA
Intel Xeon E3120 @ 3.16GHz	1,408	3541	NA	NA
Intel Core i5-2467M @ 1.60GHz	1,413	3540	NA	NA
Hisilicon Kirin 930	1,415	3539	NA	NA
Unisoc T310	1,421	3538	NA	NA
AMD A4-6300 APU	1,422	3537	33.84	$42.02
Intel Atom C2550 @ 2.40GHz	1,422	3536	NA	NA
AMD Phenom II X3 740	1,424	3535	16.00	$88.99*
Intel Atom C2558 @ 2.40GHz	1,424	3534	10.47	$136.00*
Samsung M13 EUR OPEN REV02 board based on EXYNOS85	1,425	3533	NA	NA
AMD A10 Micro-6700T APU	1,426	3530	NA	NA
Qualcomm Technologies, Inc MSM8996	1,426	3532	NA	NA
Qualcomm Technologies, Inc. MSM8940-PMI8940 MTP	1,426	3531	NA	NA
AMD Phenom 9150e Quad-Core	1,427	3528	5.77	$247.50*
Intel Celeron N4000 @ 1.10GHz	1,427	3529	13.34	$107.00*
Intel Xeon E3113 @ 3.00GHz	1,429	3527	145.96	$9.79*
Intel Celeron N4000C @ 1.10GHz	1,430	3525	NA	NA
Intel Pentium G2020T @ 2.50GHz	1,430	3526	30.04	$47.60*
Intel Pentium G6960 @ 2.93GHz	1,433	3523	NA	NA
Unisoc SC9863a	1,433	3524	NA	NA
Spreadtrum SC9863A	1,434	3522	NA	NA
AMD Phenom II X2 570	1,437	3520	NA	NA
Intel Celeron 5205U @ 1.90GHz	1,437	3519	13.43	

Back Skip

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

CPU Benchmarks

AMD A6-3500 APU	1,439	3517	23.89	$60.23
AMD Athlon II X3 415e	1,441	3516	19.21	$75.00*
AMD Phenom II X2 565	1,442	3515	8.54	$168.87*
AMD A6-8500P	1,445	3514	NA	NA
AMD Phenom 8750 Triple-Core	1,445	3512	NA	NA
ARM Cortex-A73 6 Core 2016 MHz	1,445	3513	NA	NA
Intel Xeon E5240 @ 3.00GHz	1,448	3511	16.32	$88.78*
AMD Phenom II X3 700e	1,451	3510	NA	NA
Intel Xeon X5272 @ 3.40GHz	1,451	3509	10.36	$140.00*
AMD A8-3520M APU	1,452	3508	26.40	$55.00*
AMD Phenom 9450e Quad-Core	1,455	3506	13.86	$105.00*
Qualcomm MSM8996	1,455	3507	NA	NA
MediaTek MT6762V/WB	1,456	3504	NA	NA
Rockchip RK3399 Board (Android)	1,456	3505	NA	NA
AMD A4 PRO-7300B APU	1,458	3503	NA	NA
AMD A6-5400B APU	1,459	3502	50.43	$28.94*
AMD Phenom 8600B Triple-Core	1,464	3500	97.94	$14.95*
Intel Celeron 3867U @ 1.80GHz	1,464	3501	13.68	$107.00*
Intel Xeon E5320 @ 1.86GHz	1,469	3499	37.91	$38.75*
Intel Xeon E7320 @ 2.13GHz	1,469	3498	NA	NA
Intel Core i3-4020Y @ 1.50GHz	1,470	3497	NA	NA
MediaTek MT6762V/WA	1,471	3496	NA	NA
Pentium Dual-Core E6000 @ 3.46GHz	1,472	3495	NA	NA
Intel Core m5-7Y54 @ 1.20GHz	1,475	3494	NA	NA
Intel Pentium G850 @ 2.90GHz	1,475	3493	44.31	$33.29*
Intel Celeron J4025 @ 2.00GHz	1,477	3492	NA	NA
Intel Celeron 3955U @ 2.00GHz	1,478	3491	NA	NA
ARM Cortex-A76 4 Core 1500 MHz	1,488	3490	NA	NA
Qualcomm Technologies, Inc SDM439	1,489	3489	NA	NA
Intel Core i5-4300Y @ 1.60GHz	1,492	3487	NA	NA
ZHAOXIN KaiXian ZX-D D4600@2.0GHz	1,492	3488	NA	NA
Intel Pentium G860 @ 3.00GHz	1,498	3486	21.17	

Back Skip

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

CPU Benchmarks

Intel Core i3-2100T @ 2.50GHz	1,501	3483	15.49	$96.87*
Intel Core i3-530 @ 2.93GHz	1,502	3482	33.38	$45.00
AMD Athlon X2 370K Dual Core	1,504	3481	NA	NA
AMD A6-6400K APU	1,507	3480	20.10	$75.00*
AMD Opteron 2354	1,509	3479	5.29	$285.19*
AMD E2-7110 APU	1,510	3478	NA	NA
AMD Opteron X3216 APU	1,512	3477	NA	NA
AMD Athlon X3 425	1,516	3476	NA	NA
Qualcomm Technologies, Inc SDA450	1,518	3475	NA	NA
AMD A9-9420	1,519	3474	NA	NA
AMD Phenom 9750B Quad-Core	1,520	3473	NA	NA
Intel Celeron J4005 @ 2.00GHz	1,522	3472	9.02	$168.75*
Intel Core i7-640LM @ 2.13GHz	1,522	3471	NA	NA
Apple A8	1,524	3469	NA	NA
Intel Xeon X5270 @ 3.50GHz	1,524	3470	NA	NA
Mediatek MT8768A	1,524	3468	NA	NA
AMD A9-9425	1,525	3467	NA	NA
Intel Pentium 4405Y @ 1.50GHz	1,526	3466	NA	NA
Intel Core i7-2610UE @ 1.50GHz	1,527	3465	NA	NA
AMD A8 PRO-7150B APU	1,528	3462	NA	NA
Intel Core i5-4202Y @ 1.60GHz	1,528	3463	NA	NA
Samsung A13 USA SINGLE REV02B board based on EXYNO	1,528	3464	NA	NA
AMD A4-6320 APU	1,530	3460	21.86	$69.99*
Intel Celeron N4020C @ 1.10GHz	1,530	3461	NA	NA
Intel Celeron G1610 @ 2.60GHz	1,532	3458	22.19	$69.04*
Intel Celeron G1620T @ 2.40GHz	1,532	3459	36.48	$42.00*
Rockchip RK3399 Excavator Board edp avb (Android)	1,533	3457	NA	NA
AMD A4-7300 APU	1,534	3456	83.05	$18.47*
Intel Core i5-4210Y @ 1.50GHz	1,535	3455	NA	NA
Qualcomm Technologies, Inc MSM8956	1,536	3454	NA	NA
AMD Phenom II X3 B73	1,538	3453	20.50	$75.00*
AMD R-460L APU	1,538	3452	NA	

Back Skip

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

CPU Benchmarks

AMD A4 PRO-7350B	1,544	3449	NA	NA
MT6750V/CT	1,544	3448	NA	NA
AMD Opteron 1352	1,547	3447	11.38	$135.99*
ARM Cortex-A73 4 Core 1900 MHz	1,547	3446	NA	NA
ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz	1,547	3445	NA	NA
MediaTek MT6762V/WR	1,548	3444	NA	NA
Intel Xeon E5335 @ 2.00GHz	1,549	3443	87.15	$17.77*
AMD A6-6420B APU	1,550	3442	NA	NA
Intel Celeron N4020 @ 1.10GHz	1,554	3441	NA	NA
MT6755V/C	1,554	3440	NA	NA
AMD Athlon II X3 420e	1,557	3439	13.40	$116.15*
Intel Core i3-2120T @ 2.60GHz	1,557	3438	38.94	$40.00
Intel Core i5-4200Y @ 1.40GHz	1,558	3437	NA	NA
Intel Celeron G1830 @ 2.80GHz	1,560	3435	24.00	$65.00*
QTI SDM439	1,560	3436	NA	NA
Intel Pentium G870 @ 3.10GHz	1,561	3434	23.08	$67.64
Intel Celeron 4305U @ 2.20GHz	1,562	3433	14.60	$107.00*
Intel Xeon E5504 @ 2.00GHz	1,563	3432	53.89	$29.00*
AMD Phenom 9500 Quad-Core	1,564	3431	52.14	$29.99*
Qualcomm Technologies, Inc APQ8094	1,564	3430	NA	NA
AMD A6-6420K APU	1,565	3429	10.43	$149.99*
AMD Phenom X2 Dual-Core GE-5060	1,566	3428	NA	NA
ZHAOXIN KaiXian KX-6640MA@2.2+GHz	1,566	3427	NA	NA
Intel Pentium G3320TE @ 2.30GHz	1,570	3426	NA	NA
AMD Phenom II X3 710	1,571	3424	9.30	$169.00*
Intel Celeron G1620 @ 2.70GHz	1,571	3425	32.07	$49.00*
Qualcomm Technologies, Inc MSM8996pro	1,575	3423	NA	NA
AMD Athlon II X3 425	1,576	3419	27.02	$58.34*
Intel Celeron G1840T @ 2.50GHz	1,576	3421	NA	NA
MediaTek MT6762V/WD	1,576	3420	NA	NA
Samsung Exynos 7884	1,576	3422	NA	NA
Intel Pentium 4415Y @ 1.60GHz	1,577	3418	9.79	

Back Skip

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

CPU Benchmarks

ARM phytium FT1500a 4 Core 2000 MHz	1,579	3414	NA	NA
Intel Core2 Quad Q9000 @ 2.00GHz	1,579	3415	13.07	$120.79*
Intel Core i5-4302Y @ 1.60GHz	1,580	3413	NA	NA
AMD Phenom II N930 Quad-Core	1,584	3412	12.19	$129.95*
Spreadtrum T310	1,585	3411	NA	NA
AMD Phenom II N950 Quad-Core	1,587	3410	14.10	$112.60*
Intel Core i5-3339Y @ 1.50GHz	1,589	3408	NA	NA
Qualcomm MSM8953	1,589	3409	NA	NA
AMD Phenom 9350e Quad-Core	1,590	3407	0.47	$3,382.07*
Intel Core i5-4220Y @ 1.60GHz	1,591	3406	NA	NA
AMD Phenom II X3 720	1,593	3405	24.72	$64.45*
ZHAOXIN KaiXian KX-6640MA@2.1+GHz	1,597	3404	NA	NA
AMD Phenom FX-5000 Quad-Core	1,599	3401	NA	NA
Hisilicon Kirin 935	1,599	3402	NA	NA
Z3-6540M@2.1GHz	1,599	3403	NA	NA
AMD Embedded G-Series GX-420GI Radeon R7E	1,600	3400	NA	NA
AMD PRO A6-8500B	1,601	3399	NA	NA
AMD GX-416RA SOC	1,604	3398	NA	NA
MediaTek MT6797T	1,605	3397	NA	NA
AMD Phenom 9600 Quad-Core	1,607	3395	40.19	$39.99*
Intel Celeron 2000E @ 2.20GHz	1,607	3396	NA	NA
AMD A8-3530MX APU	1,608	3393	NA	NA
MT6755V/W	1,608	3394	NA	NA
High Performance Datacenter v	1,610	3392	NA	NA
Intel Pentium G2120T @ 2.70GHz	1,613	3391	NA	NA
Intel Pentium G3220T @ 2.60GHz	1,614	3390	80.75	$19.99*
AMD A6-6400B APU	1,616	3389	NA	NA
Intel Pentium G2010 @ 2.80GHz	1,617	3388	70.39	$22.97*
ZHAOXIN KaiXian KX-6640A@2.6GHz	1,617	3387	NA	NA
Intel Core i5 E 520 @ 2.40GHz	1,619	3386	NA	NA
AMD A8-5545M APU	1,620	3385	NA	NA
Intel Core i3-550 @ 3.20GHz	1,620	3384	9.53	

Back Skip

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

CPU Benchmarks

AMD Athlon II X3 435	1,625	3381	10.16	$159.95*
AMD Athlon X3 445	1,626	3380	NA	NA
Intel Core i3-560 @ 3.33GHz	1,627	3379	18.09	$89.95*
AMD Embedded R-Series RX-216GD	1,628	3378	NA	NA
AMD A8-3510MX APU	1,631	3377	21.15	$77.11*
Intel Celeron G1820T @ 2.40GHz	1,631	3375	38.84	$42.00*
Mediatek MT6765V/XBA	1,631	3376	NA	NA
MT6763V/B	1,633	3374	NA	NA
AMD Opteron 1354	1,635	3373	6.87	$238.01*
AMD A6-7400K APU	1,638	3371	19.22	$85.23*
AMD A8-7100 APU	1,638	3372	NA	NA
AMD A6 PRO-7400B	1,640	3370	NA	NA
Intel Core i3-3110M @ 2.40GHz	1,643	3369	23.49	$69.95*
Intel Core M-5Y10 @ 0.80GHz	1,644	3368	NA	NA
AMD Phenom X4 Quad-Core GP-9600	1,649	3367	NA	NA
AMD A10-4655M APU	1,651	3366	NA	NA
AMD PRO A6-8570E	1,652	3365	NA	NA
ARM Falkor V1/Kryo 8 Core 1900 MHz	1,652	3364	NA	NA
Intel Core i3-4030Y @ 1.60GHz	1,654	3363	NA	NA
AMD Phenom 9550 Quad-Core	1,656	3362	71.69	$23.10*
Intel Core i3-4005U @ 1.70GHz	1,658	3361	NA	NA
AMD A4-7210 APU	1,660	3360	NA	NA
Intel Core i7-720QM @ 1.60GHz	1,661	3359	5.54	$299.95*
MediaTek MT6765G	1,663	3358	NA	NA
Intel Core i3-4010U @ 1.70GHz	1,664	3357	13.32	$124.95*
AMD A6-5200 APU	1,666	3356	NA	NA
QTI SDM450	1,666	3355	NA	NA
Mediatek MT8768WE	1,667	3353	NA	NA
Qualcomm MSM8996PRO-AB	1,667	3354	NA	NA
AMD Phenom II X920 Quad-Core	1,669	3352	NA	NA
AMD A4-6250J APU	1,671	3351	NA	NA
Spreadtrum SC9863A Board	1,671	3350	NA	

Back Skip

CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-6310 APU	1,675	3347	NA	NA
Qualcomm MSM8976	1,684	3346	NA	NA
AMD A8-3550MX APU	1,687	3343	NA	NA
AMD Phenom II N970 Quad-Core	1,687	3344	11.25	$149.99*
Intel Core i7-2617M @ 1.50GHz	1,687	3345	NA	NA
AMD PRO A6-9500E	1,689	3342	22.83	$74.00*
AMD PRO A4-8350B	1,690	3341	58.30	$28.99*
AMD A8-4500M APU	1,691	3340	35.22	$48.02
Intel Pentium G2100T @ 2.60GHz	1,691	3339	NA	NA
Intel Pentium 4425Y @ 1.70GHz	1,693	3338	10.51	$161.00*
Intel Pentium G2020 @ 2.90GHz	1,693	3337	48.38	$34.99
Intel Atom x6211E @ 1.20GHz	1,695	3336	48.43	$35.00*
Intel Core i3-3120M @ 2.50GHz	1,695	3335	13.14	$129.00*
AMD A6-3600 APU	1,697	3334	68.02	$24.95*
AMD A9-9430	1,699	3331	NA	NA
AMD Phenom FX-5200 Quad-Core	1,699	3332	NA	NA
Intel Celeron 4305UE @ 2.00GHz	1,699	3333	NA	NA
AMD Opteron 1356	1,703	3330	18.92	$89.99*
Mediatek MT6765	1,703	3329	NA	NA
Unisoc UIS8581A	1,704	3328	NA	NA
MediaTek MT8768WA	1,706	3327	NA	NA
Intel Celeron G1630 @ 2.80GHz	1,707	3326	15.53	$109.95
AMD A4 PRO-3340B	1,709	3325	NA	NA
AMD Phenom 9850 Quad-Core	1,712	3324	13.17	$129.99*
Intel Celeron G1820 @ 2.70GHz	1,717	3323	36.99	$46.41
Welcome SC9863A	1,718	3322	NA	NA
AMD Athlon II X3 440	1,719	3321	117.25	$14.66*
AMD A6-7310 APU	1,721	3320	NA	NA
AMD Phenom X2 Dual-Core GE-6060	1,722	3319	NA	NA
AMD A6-9500E	1,725	3318	30.08	$57.36*
AMD Phenom II X4 900e	1,727	3317	NA	NA
Intel Core i5-520M @ 2.40GHz	1,728	3316	17.28	

Back Skip

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

CPU Benchmarks

Qualcomm Technologies, Inc APQ8096	1,734	3313	NA	NA
MT6752M	1,735	3311	NA	NA
MT6762	1,735	3312	NA	NA
Intel Xeon L5335 @ 2.00GHz	1,737	3310	92.43	$18.79*
HP Hexa-Core 2.0GHz	1,741	3309	3.45	$504.27*
AMD Phenom 9650 Quad-Core	1,743	3308	43.58	$39.99*
AMD Opteron 2373 EE	1,744	3307	NA	NA
Nvidia Tegra T210	1,746	3306	NA	NA
AMD A10-7300 APU	1,747	3305	NA	NA
Intel Xeon E5405 @ 2.00GHz	1,750	3304	7.43	$235.49*
Intel Pentium G2030 @ 3.00GHz	1,757	3303	43.93	$39.99
AMD A10-4657M APU	1,759	3302	NA	NA
AMD A6-8550	1,762	3300	NA	NA
Intel Atom x6211E @ 1.30GHz	1,762	3301	50.34	$35.00*
Spreadtrum T603	1,765	3299	NA	NA
AMD A8-6410 APU	1,768	3297	NA	NA
AMD Phenom II N830 3+1	1,768	3298	NA	NA
Intel Xeon L5408 @ 2.13GHz	1,769	3296	NA	NA
ASUS Tinker Board 2/2S	1,771	3294	NA	NA
MT6757WD	1,771	3295	NA	NA
AMD R-464L APU	1,773	3293	NA	NA
AMD Phenom II X4 910	1,776	3291	17.76	$100.00*
Intel Core2 Quad Q8200 @ 2.33GHz	1,776	3292	27.76	$63.99*
Intel Core i3-4000M @ 2.40GHz	1,778	3290	30.58	$58.12*
AMD A10-5745M APU	1,779	3289	NA	NA
AMD Athlon X3 435	1,781	3287	18.65	$95.49*
AMD Phenom II X3 B75	1,781	3288	35.66	$49.95*
Intel Celeron G1840 @ 2.80GHz	1,782	3286	15.12	$117.86*
AMD Athlon X3 455	1,783	3285	NA	NA
AMD Phenom X4 Quad-Core GP-9730	1,784	3284	NA	NA
AMD PRO A6-9500	1,784	3283	24.11	$74.00*
AMD GX-420CA SOC	1,785	3282	NA	

Back Skip

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

CPU Benchmarks

AMD PRO A4-3350B APU	1,790	3279	NA	NA
Intel Core i5-540M @ 2.53GHz	1,790	3278	25.57	$70.00*
Intel Core i7-820QM @ 1.73GHz	1,790	3277	13.88	$129.00*
Amlogic AMLS905X5	1,793	3276	NA	NA
MT6763V/CT	1,794	3275	NA	NA
AMD Athlon 5350 APU	1,795	3273	12.14	$147.83*
AMD Athlon II X4 600e	1,795	3274	90.41	$19.85*
AMD GX-420MC SOC	1,796	3271	NA	NA
Intel Atom C3508 @ 1.60GHz	1,796	3272	20.47	$87.75*
AMD Opteron 1381	1,797	3270	NA	NA
AMD Phenom II X940 Quad-Core	1,797	3269	NA	NA
AMD A6-7470K	1,799	3268	20.22	$89.00*
AMD A8-5557M APU	1,801	3267	NA	NA
Mediatek MT6765V/WB	1,801	3266	NA	NA
ARM Cortex-A73 8 Core 1989 MHz	1,803	3265	NA	NA
AMD A6-7480	1,804	3264	51.82	$34.82*
Intel Core2 Quad Q9100 @ 2.26GHz	1,806	3263	4.68	$385.89*
Intel Pentium G3250T @ 2.80GHz	1,807	3262	36.14	$49.99*
Intel Celeron G5900E @ 3.20GHz	1,809	3261	34.13	$53.00*
AMD Athlon X4 620	1,810	3260	27.87	$64.95*
AMD A8-5550M APU	1,811	3259	NA	NA
Snapdragon 8cx Gen 3 @ 3.0	1,811	3258	NA	NA
AArch64 rev 4 (aarch64)	1,813	3257	NA	NA
AMD GX-424CC SOC	1,816	3256	NA	NA
Samsung Exynos 7880	1,818	3255	NA	NA
Qualcomm Technologies, Inc MSM8976	1,819	3254	NA	NA
AMD Athlon II X3 445	1,820	3253	60.67	$29.99
ARM Cortex-A73 4 Core 1989 MHz	1,820	3251	NA	NA
MT6765V/WA	1,820	3252	NA	NA
AMD A8-7410 APU	1,822	3250	NA	NA
Intel Core i3-2330E @ 2.20GHz	1,823	3249	NA	NA
AMD Phenom II X4 B15e	1,825	3248	NA	

Back Skip

CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 2356	1,829	3245	25.41	$71.95
Qualcomm Technologies, Inc MSM8953	1,830	3244	NA	NA
Intel Core2 Quad Q6600 @ 2.40GHz	1,832	3243	38.16	$48.02*
Samsung Exynos 7904	1,837	3242	NA	NA
Intel Core i7-740QM @ 1.73GHz	1,840	3241	9.68	$189.95*
AMD Phenom 9600B Quad-Core	1,842	3239	46.11	$39.95*
Samsung Exynos 7885	1,842	3240	NA	NA
AMD Phenom 9750 Quad-Core	1,843	3238	38.38	$48.02*
Mediatek MT6762	1,843	3237	NA	NA
AMD Phenom II X3 B77	1,844	3236	82.71	$22.29*
MediaTek MT6765V/CA	1,844	3235	NA	NA
Intel Core i3-2310E @ 2.10GHz	1,845	3234	8.20	$225.00*
MediaTek MT6757V	1,846	3233	NA	NA
Intel Core i3-4100E @ 2.40GHz	1,848	3232	8.22	$225.00*
Intel Core i3-2105 @ 3.10GHz	1,849	3231	16.37	$112.97*
Intel Celeron G3900TE @ 2.30GHz	1,850	3230	44.10	$41.95
ARM Cortex-A53 6 Core 1896 MHz	1,851	3229	NA	NA
Intel Pentium 1403 @ 2.60GHz	1,851	3228	NA	NA
Intel Core i5-4230U @ 1.90GHz	1,853	3226	NA	NA
Intel Xeon L5410 @ 2.33GHz	1,853	3227	18.52	$100.08*
Intel Core i3-2100 @ 3.10GHz	1,854	3225	37.84	$49.00
Intel Pentium G3260T @ 2.90GHz	1,856	3224	37.13	$49.99*
Intel Core i3-4110U @ 1.90GHz	1,860	3223	NA	NA
Rockchip RK3399 EVB IND LPDDR4 Board lvds (Android	1,862	3222	NA	NA
Intel Core M-5Y70 @ 1.10GHz	1,863	3221	NA	NA
AMD Opteron 2378	1,864	3220	128.65	$14.49*
AMD A10 PRO-7350B APU	1,867	3219	NA	NA
Intel Xeon E5345 @ 2.33GHz	1,868	3218	124.61	$14.99*
AMD A6-3620 APU	1,869	3217	83.09	$22.49*
AMD Athlon II X3 450	1,869	3216	72.02	$25.95
Intel Core i3-4030U @ 1.90GHz	1,871	3215	NA	NA
AMD A6-9500	1,877	3214	37.54	

Back Skip

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

CPU Benchmarks

Intel Core i5-2515E @ 2.50GHz	1,882	3212	NA	NA
Intel Core i7-2637M @ 1.70GHz	1,882	3210	NA	NA
AMD Phenom 9950 Quad-Core	1,884	3209	9.42	$199.99*
Intel Atom C3538 @ 2.10GHz	1,889	3208	25.18	$75.00*
Intel Core i5-2510E @ 2.50GHz	1,889	3207	NA	NA
Intel Core M-5Y31 @ 0.90GHz	1,890	3206	NA	NA
HiSilicon Kirin 659	1,893	3205	NA	NA
Intel Pentium G2120 @ 3.10GHz	1,896	3204	48.05	$39.46
MediaTek MT6765V/CB	1,898	3203	NA	NA
AMD Athlon II X3 455	1,899	3202	73.72	$25.76*
Intel Core i3-3130M @ 2.60GHz	1,900	3201	NA	NA
AMD Opteron 2419 EE	1,902	3200	NA	NA
Intel Core2 Quad Q8300 @ 2.50GHz	1,903	3199	24.06	$79.10
MediaTek MT6797	1,903	3198	NA	NA
Intel Core M-5Y10a @ 0.80GHz	1,905	3196	NA	NA
Intel Xeon E5507 @ 2.27GHz	1,905	3197	19.05	$100.00*
AMD Phenom II X4 B05e	1,906	3195	NA	NA
AMD PRO A6-8570	1,906	3194	NA	NA
Intel Core M-5Y10c @ 0.80GHz	1,906	3193	6.78	$281.00*
Intel Core i5-3439Y @ 1.50GHz	1,907	3191	NA	NA
Intel Core i5-4422E @ 1.80GHz	1,907	3192	7.17	$266.00*
MT6765V/WB	1,908	3189	NA	NA
P22	1,908	3190	NA	NA
Intel Celeron G1850 @ 2.90GHz	1,909	3188	32.36	$59.00*
AMD Opteron X2170 APU	1,911	3187	NA	NA
Intel Core i5-560M @ 2.67GHz	1,912	3185	27.33	$69.95
Intel Core i7-2677M @ 1.80GHz	1,912	3184	NA	NA
Intel Pentium G3420T @ 2.70GHz	1,912	3186	11.95	$159.99*
MT8768CA	1,912	3182	NA	NA
Qualcomm Technologies, Inc BENGAL-IOT	1,912	3183	NA	NA
Intel Pentium G2130 @ 3.20GHz	1,917	3181	44.90	$42.69*
AMD Opteron 3320 EE	1,918	3180	3.75	

Back Skip

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

CPU Benchmarks

AMD FX-7500 APU	1,926	3177	NA	NA
AMD Athlon 5370 APU	1,927	3176	3.22	$598.68*
Intel Celeron N4500 @ 1.10GHz	1,929	3175	NA	NA
Qualcomm Technologies, Inc SDM630	1,931	3174	NA	NA
Intel Core i3-5015U @ 2.10GHz	1,933	3173	NA	NA
Intel Xeon E5603 @ 1.60GHz	1,935	3172	21.74	$89.00*
Intel Xeon X6550 @ 2.00GHz	1,936	3171	24.50	$79.00*
Intel Atom x5-E3940 @ 1.60GHz	1,937	3170	NA	NA
Allwinner h728	1,940	3169	NA	NA
AMD A10-4600M APU	1,940	3168	26.94	$72.02*
MT6757W	1,941	3167	NA	NA
Intel Pentium G3240 @ 3.10GHz	1,943	3166	29.16	$66.63
AMD Phenom 9850B Quad-Core	1,946	3165	NA	NA
Intel Core i3-4120U @ 2.00GHz	1,948	3164	NA	NA
Intel Core i5-2410M @ 2.30GHz	1,948	3163	46.36	$42.02*
Qualcomm Technologies, Inc QCS610	1,949	3162	NA	NA
Intel Core i5-2415M @ 2.30GHz	1,950	3161	NA	NA
Intel Core i5-580M @ 2.67GHz	1,950	3160	19.51	$99.95*
Intel Core i3-3220T @ 2.80GHz	1,952	3158	32.87	$59.40*
Intel Core i7-840QM @ 1.87GHz	1,952	3159	22.97	$85.00*
Intel Atom E3900 @ 1.60GHz	1,953	3157	NA	NA
AMD Athlon II X4 610e	1,959	3156	118.01	$16.60*
Intel Xeon E5506 @ 2.13GHz	1,961	3155	22.13	$88.63*
Intel Core i3-2120 @ 3.30GHz	1,962	3154	21.81	$89.95
Intel Core i7-920XM @ 2.00GHz	1,964	3153	4.92	$398.95*
AMD Athlon II X4 605e	1,966	3152	131.07	$15.00*
Intel Celeron N6210 @ 1.20GHz	1,967	3151	36.42	$54.00*
Intel Core i7-3689Y @ 1.50GHz	1,967	3150	NA	NA
Intel Core i3-4025U @ 1.90GHz	1,968	3148	NA	NA
Intel Pentium G3420 @ 3.20GHz	1,968	3149	27.43	$71.74
Intel Core i7-620M @ 2.67GHz	1,971	3147	11.27	$174.95*
Intel Xeon X3220 @ 2.40GHz	1,973	3146	29.83	

Back Skip

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

CPU Benchmarks

Intel Atom x7211RE	1,986	3142	47.29	$42.00*
Intel Xeon X3320 @ 2.50GHz	1,986	3143	8.65	$229.50*
Intel Celeron N3450 @ 1.10GHz	1,990	3140	10.75	$185.08*
MT8169A	1,990	3141	NA	NA
Intel Core2 Quad Q9300 @ 2.50GHz	1,991	3139	52.35	$38.04*
Intel Core2 Extreme Q9300 @ 2.53GHz	1,993	3138	NA	NA
AMD Opteron 2427	1,995	3137	36.28	$55.00*
AMD A10-5757M APU	1,996	3136	NA	NA
MediaTek MT8768WT	1,997	3135	NA	NA
AMD Phenom II X4 810	1,999	3133	9.38	$213.00*
Intel Core i7-2655LE @ 2.20GHz	1,999	3134	NA	NA
AMD Athlon II X4 615e	2,000	3131	33.90	$59.00*
Intel Core i5-2430M @ 2.40GHz	2,000	3132	32.24	$62.02*
AMD Phenom II X4 805	2,001	3130	11.50	$173.99*
AMD Athlon II X3 460	2,008	3129	120.67	$16.64*
Intel Pentium G3250 @ 3.20GHz	2,010	3128	45.69	$44.00*
Intel Core2 Extreme Q9200 @ 2.40GHz	2,011	3127	NA	NA
AMD Phenom II X4 905e	2,014	3126	37.30	$53.99*
Intel Pentium G3450T @ 2.90GHz	2,016	3125	NA	NA
Intel Core i5-3317U @ 1.70GHz	2,017	3122	8.97	$225.00*
Intel Core i5-655K @ 3.20GHz	2,017	3123	26.24	$76.87*
Intel Core M-5Y71 @ 1.20GHz	2,017	3124	7.18	$281.00*
Intel Core i3-5005U @ 2.00GHz	2,018	3121	6.55	$308.00*
AMD Athlon II X4 620	2,022	3118	41.26	$49.01
Giada JHS558 (Android)	2,022	3119	NA	NA
Intel Core i3-4330TE @ 2.40GHz	2,022	3117	NA	NA
Intel Xeon E5420 @ 2.50GHz	2,022	3120	8.09	$249.95*
Intel Celeron G3930T @ 2.70GHz	2,023	3116	61.31	$32.99
Intel Core i5-2435M @ 2.40GHz	2,025	3115	NA	NA
Intel Xeon E7- 2830 @ 2.13GHz	2,027	3114	1.14	$1,779.00*
Intel Core i3-2102 @ 3.10GHz	2,029	3113	34.98	$58.00*
Intel Xeon X3323 @ 2.50GHz	2,030	3112	104.83	

Back Skip

CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G3900E @ 2.40GHz	2,034	3109	19.01	$107.00*
Intel Celeron 6305E @ 1.80GHz	2,037	3106	19.04	$107.00*
Intel Celeron G3900T @ 2.60GHz	2,037	3107	18.11	$112.46*
MediaTek MT8768CT	2,037	3108	NA	NA
Intel Core M-5Y51 @ 1.10GHz	2,038	3105	NA	NA
AMD A10-5750M APU	2,040	3104	26.14	$78.02*
AMD A8-3800 APU	2,041	3102	51.04	$40.00*
Qualcomm Technologies, Inc SDM460	2,041	3103	NA	NA
rk3399	2,046	3101	NA	NA
Intel Pentium G3258 @ 3.20GHz	2,047	3100	17.20	$119.01
SAMSUNG Exynos7420	2,050	3099	NA	NA
Intel Xeon X3230 @ 2.66GHz	2,052	3098	5.86	$349.95*
Intel Core i3-2130 @ 3.40GHz	2,057	3097	20.57	$100.00
AMD Opteron 4162 EE	2,058	3096	102.97	$19.99*
AMD Opteron 3250 HE	2,061	3094	20.82	$99.00*
Intel Core i3-3240T @ 2.90GHz	2,061	3093	NA	NA
Mediatek MT6765H	2,061	3095	NA	NA
QTI MSM8953	2,065	3092	NA	NA
Apple A9	2,069	3091	NA	NA
Intel Core2 Quad Q8400 @ 2.66GHz	2,069	3090	16.06	$128.88*
Intel Atom x7-E3950 @ 1.60GHz	2,071	3089	NA	NA
Intel Core i7-610E @ 2.53GHz	2,071	3087	NA	NA
Samsung Exynos 850	2,071	3088	NA	NA
AMD Phenom II X4 830	2,072	3086	108.98	$19.01*
AMD Opteron 2384	2,074	3085	1.78	$1,166.00*
Intel Celeron 6305 @ 1.80GHz	2,075	3083	NA	NA
Intel Xeon X3330 @ 2.66GHz	2,075	3084	9.88	$210.00*
AMD Athlon II X4 655	2,078	3082	NA	NA
AMD Opteron 1389	2,079	3081	NA	NA
AMD Phenom II X4 820	2,081	3080	43.33	$48.02*
Intel Core i5-2450M @ 2.50GHz	2,081	3079	28.11	$74.02*
Intel Core i7-640M @ 2.80GHz	2,084	3078	14.69	

Back Skip

CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-2125 @ 3.30GHz	2,090	3075	13.49	$154.99*
Qualcomm Technologies, Inc SDM632	2,091	3074	NA	NA
Intel Pentium G2140 @ 3.30GHz	2,092	3073	22.00	$95.10
Samsung Exynos7870	2,093	3072	NA	NA
AMD 3015Ce	2,099	3070	NA	NA
Intel Core2 Quad Q6700 @ 2.66GHz	2,099	3071	16.15	$129.95*
AMD A10-7400P	2,100	3069	NA	NA
Intel Core i5-3337U @ 1.80GHz	2,100	3068	9.34	$225.00*
Intel Pentium G3260 @ 3.30GHz	2,104	3067	NA	NA
Intel Pentium G3440T @ 2.80GHz	2,107	3066	NA	NA
AMD Phenom II X4 B25	2,108	3065	NA	NA
Intel Core i7-3517U @ 1.90GHz	2,109	3064	NA	NA
AMD Athlon X4 640	2,115	3062	NA	NA
Hardkernel ODROID-N2Plus	2,115	3063	NA	NA
Intel Pentium 4405U @ 2.10GHz	2,116	3061	NA	NA
Qualcomm Technologies, Inc SM4250	2,120	3060	NA	NA
AMD Athlon II X4 631 Quad-Core	2,122	3059	172.37	$12.31*
Intel Pentium G3430 @ 3.30GHz	2,127	3058	23.09	$92.10
Qualcomm MSM8956	2,127	3057	NA	NA
Intel Atom x6414RE @ 1.50GHz	2,128	3056	38.69	$55.00*
MediaTek MT6763V/CE	2,130	3055	NA	NA
AMD Phenom II X4 910e	2,131	3054	30.49	$69.90*
MT6765H	2,132	3053	NA	NA
Qualcomm Technologies, Inc MSM8976SG	2,139	3052	NA	NA
Intel Core i5-4250U @ 1.30GHz	2,142	3051	6.14	$349.00*
QTI MSM8937	2,142	3050	NA	NA
Intel Xeon L5420 @ 2.50GHz	2,143	3049	77.91	$27.50*
Intel Core2 Quad Q9400 @ 2.66GHz	2,144	3048	85.58	$25.05*
Intel Core2 Extreme Q6800 @ 2.93GHz	2,145	3047	1.91	$1,125.00*
Intel Celeron G3900 @ 2.80GHz	2,149	3045	NA	NA
Qualcomm Technologies, Inc APQ8053	2,149	3046	NA	NA
AMD FirePro A320 APU	2,153	3044	NA	

Back Skip

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

CPU Benchmarks

AMD A8-7200P	2,158	3041	NA	NA
AMD Phenom II X4 B93	2,159	3040	NA	NA
Intel Pentium N4200 @ 1.10GHz	2,161	3039	9.45	$228.71*
MT6797M	2,162	3038	NA	NA
ARM Cortex-A76 4 Core 2400 MHz	2,164	3036	NA	NA
Samsung Exynos 7420	2,164	3037	NA	NA
AMD Athlon II X4 630	2,166	3035	45.08	$48.04
Mediatek MT8786	2,167	3034	NA	NA
Intel Core2 Quad Q9505 @ 2.83GHz	2,171	3033	43.43	$49.99*
Intel Atom C2750 @ 2.41GHz	2,174	3032	NA	NA
Intel Pentium G3450 @ 3.40GHz	2,178	3031	NA	NA
AMD A8-3820 APU	2,180	3030	48.49	$44.95*
AMD PRO A8-8600B	2,180	3029	NA	NA
AMD A6-3670 APU	2,181	3028	39.68	$54.95*
AMD Phenom II X4 920	2,181	3027	78.21	$27.89*
Intel Core m3-6Y30 @ 0.90GHz	2,181	3026	7.76	$281.00*
Intel Core i5-4200U @ 1.60GHz	2,182	3025	NA	NA
Intel Core2 Quad Q9450 @ 2.66GHz	2,184	3024	61.17	$35.70*
Mediatek MT6765V/WA	2,186	3023	NA	NA
Intel Pentium G4400TE @ 2.40GHz	2,190	3022	34.23	$64.00*
Intel Celeron 7305E	2,191	3021	20.48	$107.00*
MediaTek G70 (MT6769V/WB)	2,192	3020	NA	NA
Intel Celeron J3455E @ 1.50GHz	2,193	3018	NA	NA
Intel Core i3-21050 @ 3.10GHz	2,193	3019	NA	NA
AMD PRO A10-8700B	2,194	3017	NA	NA
Intel Core i5-3437U @ 1.90GHz	2,194	3016	NA	NA
Qualcomm SDM439	2,195	3015	NA	NA
Intel Core i3-5010U @ 2.10GHz	2,197	3013	7.33	$299.86*
Intel Xeon X5472 @ 3.00GHz	2,197	3014	9.76	$225.00*
ARM Cortex-A72 4 Core 2016 MHz	2,201	3012	NA	NA
Qualcomm Technologies, Inc SDM636	2,201	3011	NA	NA
Intel Pentium G3440 @ 3.30GHz	2,202	3010	42.71	

Back Skip

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

CPU Benchmarks

AMD Phenom II X4 973	2,204	3007	NA	NA
Snapdragon 835	2,211	3006	NA	NA
MediaTek MT6797X	2,212	3005	NA	NA
Intel Celeron G3930TE @ 2.70GHz	2,218	3004	52.82	$42.00*
Intel Core i3-3210 @ 3.20GHz	2,220	3003	13.96	$159.00*
ARM Kryo-3XX-Gold 4 Core 1766 MHz	2,222	3002	NA	NA
MediaTek MT6771V/WM	2,225	3001	NA	NA
MT6969T	2,228	3000	NA	NA
MT6769V	2,229	2999	NA	NA
Intel Core2 Quad Q9500 @ 2.83GHz	2,230	2998	45.49	$49.01*
Intel Pentium G3460 @ 3.50GHz	2,231	2996	17.85	$125.00*
Intel Xeon E5462 @ 2.80GHz	2,231	2997	9.87	$226.00*
Intel Pentium 4415U @ 2.30GHz	2,236	2995	NA	NA
AMD Athlon II X4 635	2,237	2993	38.56	$58.02
Qualcomm Technologies, Inc SDM662	2,237	2994	NA	NA
AMD Phenom II X4 B40	2,238	2991	NA	NA
Intel Core i7-3555LE @ 2.50GHz	2,238	2992	NA	NA
Intel Core i5-3427U @ 1.80GHz	2,242	2989	5.34	$420.05*
Intel Core2 Extreme Q6850 @ 3.00GHz	2,242	2990	1.50	$1,495.95*
Intel Celeron N6211 @ 1.20GHz	2,245	2988	41.57	$54.00*
Intel Celeron J3455 @ 1.50GHz	2,246	2987	6.44	$349.00*
Intel Core i5-2520M @ 2.50GHz	2,247	2985	66.33	$33.87*
Intel Pentium 4417U @ 2.30GHz	2,247	2986	13.95	$161.00*
Intel Xeon E3-1220L V2 @ 2.30GHz	2,248	2984	12.65	$177.66*
Intel Xeon E5430 @ 2.66GHz	2,251	2982	9.79	$229.95*
mt6779	2,251	2983	NA	NA
AMD A10-8700P	2,252	2981	NA	NA
Intel Celeron G3930 @ 2.90GHz	2,253	2980	NA	NA
Intel Celeron G4900T @ 2.90GHz	2,255	2979	37.62	$59.95*
Intel Core i3-3225 @ 3.30GHz	2,256	2978	13.51	$167.00
AMD Athlon II X4 640	2,257	2976	47.00	$48.02
Intel Core i5-650 @ 3.20GHz	2,257	2975	30.92	

Back Skip

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

CPU Benchmarks

Intel Xeon L5430 @ 2.66GHz	2,260	2973	10.32	$219.00*
Intel Xeon X3350 @ 2.66GHz	2,263	2972	37.73	$59.99*
Intel Pentium 5405U @ 2.30GHz	2,265	2971	14.07	$161.00*
Intel Celeron N4505 @ 2.00GHz	2,266	2969	NA	NA
Unisoc ums9230	2,266	2970	NA	NA
Samsung Exynos 9610	2,268	2968	NA	NA
ARM - 8 Core 2208 MHz	2,270	2967	NA	NA
Intel Core i3-3220 @ 3.30GHz	2,271	2966	45.41	$50.00
Intel Core i3-6006U @ 2.00GHz	2,272	2965	NA	NA
Intel Core i7-4550U @ 1.50GHz	2,272	2963	NA	NA
Intel Core m5-6Y54 @ 1.10GHz	2,272	2964	NA	NA
Intel Xeon L5520 @ 2.27GHz	2,274	2961	78.43	$29.00*
Mediatek MT8768CX	2,274	2962	NA	NA
AMD Phenom II X4 925	2,277	2960	109.67	$20.76*
Qualcomm Technologies, Inc SM6125	2,277	2959	NA	NA
AMD Athlon X4 730	2,278	2958	NA	NA
AMD Opteron 3260 HE	2,283	2957	NA	NA
Intel Celeron G4930T @ 3.00GHz	2,283	2955	54.36	$42.00*
Intel Xeon X3353 @ 2.66GHz	2,283	2956	31.06	$73.50*
Intel Pentium 1403 v2 @ 2.60GHz	2,284	2954	NA	NA
Intel Atom x7213RE	2,286	2952	48.63	$47.00*
Intel Xeon E5472 @ 3.00GHz	2,286	2953	114.06	$20.04*
ARM Cortex-A72 4 Core 2208 MHz	2,290	2951	NA	NA
Intel Xeon E3-1220L @ 2.20GHz	2,295	2950	NA	NA
AMD Phenom II X4 B45	2,296	2949	NA	NA
Allwinner A527	2,297	2948	NA	NA
AMD A10-6700T APU	2,299	2946	26.12	$88.02
MT6771V/WL	2,299	2947	NA	NA
AMD PRO A10-8730B	2,302	2945	NA	NA
AMD Phenom II X4 B70	2,303	2944	NA	NA
Intel Celeron G5905T @ 3.30GHz	2,304	2943	54.85	$42.00*
Intel Core i5-4260U @ 1.40GHz	2,306	2942	NA	

Back Skip

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

CPU Benchmarks

Intel Core i7-940XM @ 2.13GHz	2,315	2939	NA	NA
Intel Core i5-4210U @ 1.70GHz	2,316	2938	NA	NA
AMD Phenom II X4 B35	2,319	2937	NA	NA
ARM Cortex-A76 4 Core 2600 MHz	2,319	2936	NA	NA
Intel Xeon E5-2603 @ 1.80GHz	2,319	2935	5.73	$404.40
Intel Xeon X3430 @ 2.40GHz	2,319	2934	14.04	$165.23*
Intel Celeron G3950 @ 3.00GHz	2,322	2933	16.24	$143.00*
Intel Core i7-860S @ 2.53GHz	2,324	2932	23.24	$100.00*
Intel Xeon X5365 @ 3.00GHz	2,331	2931	17.94	$129.95*
Intel Pentium J4205 @ 1.50GHz	2,333	2930	NA	NA
AMD A8-3870K APU	2,335	2929	34.31	$68.04*
Intel Pentium G4400T @ 2.90GHz	2,338	2928	31.17	$75.00
Intel Core i3-3240 @ 3.40GHz	2,341	2927	57.09	$41.00
AMD Opteron 4130	2,342	2924	12.33	$189.95
ARM Cortex-A76 4 Core 2500 MHz	2,342	2925	NA	NA
MediaTek MT6768V/CA	2,342	2926	NA	NA
AMD A10-9600P	2,344	2922	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	2,344	2923	NA	NA
Intel Core m5-6Y57 @ 1.10GHz	2,346	2921	NA	NA
Intel Core2 Extreme X9750 @ 3.16GHz	2,348	2919	NA	NA
Intel Core2 Quad Q9550 @ 2.83GHz	2,348	2920	30.10	$78.02*
Intel Core i3-6102E @ 1.90GHz	2,349	2918	10.44	$225.00*
Intel Core i7-3537U @ 2.00GHz	2,354	2917	NA	NA
AMD Phenom II X4 940	2,358	2915	11.13	$211.77*
Intel Celeron G3920 @ 2.90GHz	2,358	2916	2.18	$1,083.82*
AMD Phenom II X4 840T	2,360	2914	40.68	$58.02*
Intel Atom T5700 @ 1.70GHz	2,363	2913	NA	NA
Intel Pentium 6405U @ 2.40GHz	2,365	2912	14.69	$161.00*
Intel Core i5-2540M @ 2.60GHz	2,366	2911	29.59	$79.97*
Intel Xeon E5-2403 @ 1.80GHz	2,367	2910	78.91	$30.00
Intel Xeon X3363 @ 2.83GHz	2,370	2909	27.06	$87.60*
AMD Athlon II X4 645	2,373	2907	39.56	

Back Skip

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

CPU Benchmarks

AMD Phenom II X4 960T	2,375	2905	45.65	$52.02*
AMD Phenom II X4 977	2,377	2904	NA	NA
Apple A8X	2,378	2903	NA	NA
AMD Opteron 4170 HE	2,382	2902	7.22	$329.95*
Intel Celeron G4900 @ 3.10GHz	2,382	2900	NA	NA
Mediatek MT8768N	2,382	2901	NA	NA
ARM Cortex-A76 4 Core 2700 MHz	2,383	2899	NA	NA
Intel Core i7-3517UE @ 1.70GHz	2,384	2898	NA	NA
Intel Xeon E5606 @ 2.13GHz	2,384	2897	29.80	$80.00
Intel Xeon E5440 @ 2.83GHz	2,386	2896	62.81	$37.99*
MediaTek MT6771V/WT	2,387	2895	NA	NA
Qualcomm Technologies, Inc SDM665	2,387	2894	NA	NA
Qualcomm SDM630	2,388	2893	NA	NA
AMD A8-3850 APU	2,390	2892	31.87	$75.00*
Intel Atom C2758 @ 2.40GHz	2,397	2891	11.16	$214.86*
Intel Core i5-2560M @ 2.70GHz	2,397	2890	NA	NA
T700-Unisoc	2,398	2889	NA	NA
Intel Pentium G4500T @ 3.00GHz	2,399	2888	NA	NA
Intel Core2 Extreme X9650 @ 3.00GHz	2,404	2887	2.80	$859.99*
AArch64 rev 2 (aarch64)	2,409	2886	NA	NA
ARM Phytium,D2000/8 8 Core 2000 MHz	2,409	2885	NA	NA
AMD Phenom II X4 945	2,410	2884	54.72	$44.04
MT8395AV/ZA	2,410	2883	NA	NA
AMD 3020e	2,411	2882	NA	NA
Intel Xeon L3360 @ 2.83GHz	2,412	2881	27.03	$89.23*
Intel Xeon X5450 @ 3.00GHz	2,413	2880	40.90	$59.01*
Intel Core i5-660 @ 3.33GHz	2,416	2879	16.11	$149.95*
AMD Athlon II X4 553	2,418	2878	NA	NA
Samsung Exynos	2,423	2877	NA	NA
Intel Xeon X3360 @ 2.83GHz	2,424	2876	60.62	$39.99*
AMD Phenom II X4 840	2,425	2875	80.82	$30.00*
Intel Core i5-4350U @ 1.40GHz	2,425	2874	NA	

Back Skip

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

CPU Benchmarks

Intel Pentium G3470 @ 3.60GHz	2,428	2871	7.73	$314.15*
Intel Core i7-3667U @ 2.00GHz	2,429	2870	NA	NA
Intel Atom C3558 @ 2.20GHz	2,431	2869	28.27	$86.00*
Snapdragon 662	2,431	2868	NA	NA
Qualcomm Technologies, Inc SDM660	2,436	2867	NA	NA
Intel Core i5-5250U @ 1.60GHz	2,437	2866	4.60	$529.99*
MediaTek G70 (MT6769V/CB)	2,441	2865	NA	NA
Hisilicon Kirin710	2,442	2864	NA	NA
Qualcomm SDM660	2,444	2863	NA	NA
Intel Core i7-4610Y @ 1.70GHz	2,446	2862	NA	NA
AMD A12-9700P	2,448	2861	NA	NA
AMD Phenom II X4 B50	2,449	2857	NA	NA
Intel Celeron N4100 @ 1.10GHz	2,449	2858	22.89	$107.00*
Intel Core i3-3250 @ 3.50GHz	2,449	2860	27.21	$90.00
Qualcomm Technologies, Inc BENGAL	2,449	2859	NA	NA
MediaTek MT6771V/W	2,451	2856	NA	NA
Samsung A04S EUR OPEN REV03C board based on EXYNOS	2,452	2855	NA	NA
AMD Phenom II X4 850	2,455	2854	37.77	$64.99*
Qualcomm Technologies, Inc TRINKET	2,455	2853	NA	NA
AMD Athlon II X4 650	2,457	2852	14.75	$166.60*
ARM Cortex-A76 4 Core 2800 MHz	2,457	2851	NA	NA
HiSilicon Kirin 950	2,457	2850	NA	NA
Intel Xeon D-1602 @ 2.50GHz	2,459	2849	23.20	$106.00*
AMD Athlon II X4 651 Quad-Core	2,462	2848	16.42	$149.95*
AMD A8-8600P	2,464	2846	NA	NA
Intel Core i5-3210M @ 2.50GHz	2,464	2845	47.37	$52.02*
Intel Core i7-2640M @ 2.80GHz	2,464	2847	29.64	$83.11
Intel Core i7-4650U @ 1.70GHz	2,468	2844	NA	NA
Intel Xeon L3426 @ 1.87GHz	2,470	2843	NA	NA
Intel Core i7-8500Y @ 1.50GHz	2,472	2842	6.29	$393.00*
Intel Core i7-4560U @ 1.60GHz	2,473	2841	NA	NA
Intel Celeron N4120 @ 1.10GHz	2,474	2840	NA	

Back Skip

CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Quad Q9650 @ 3.00GHz	2,479	2837	45.55	$54.42*
ARM Cortex-A76 4 Core 3300 MHz	2,493	2836	NA	NA
Intel Core i5-2390T @ 2.70GHz	2,493	2834	24.96	$99.90*
MediaTek G80 (MT6769V/CT)	2,493	2835	NA	NA
Intel Xeon L7455 @ 2.13GHz	2,494	2833	NA	NA
Intel Core i7-4500U @ 1.80GHz	2,495	2832	NA	NA
samsung exynos7885	2,496	2831	NA	NA
Intel Core i5-4300U @ 1.90GHz	2,497	2830	NA	NA
Intel Celeron G4920 @ 3.20GHz	2,500	2829	NA	NA
Intel Core i5-5200U @ 2.20GHz	2,504	2828	8.91	$281.00*
Intel Xeon X3370 @ 3.00GHz	2,505	2827	62.63	$40.00*
QTI QCM4290	2,512	2826	NA	NA
ARM Phytium,D2000/8 E8C 8 Core 2300 MHz	2,516	2825	NA	NA
Apple A9X	2,518	2824	NA	NA
AMD A10-9620P	2,521	2823	NA	NA
Intel Xeon L5530 @ 2.40GHz	2,522	2822	40.68	$62.00*
Intel Core i5-4310U @ 2.00GHz	2,525	2821	NA	NA
AMD Athlon II X4 555	2,526	2818	NA	NA
Intel Core i3-4100M @ 2.50GHz	2,526	2819	11.56	$218.57*
QTI QCM4325	2,526	2820	NA	NA
ARM Kryo-4XX-Gold 8 Core 1804 MHz	2,531	2817	NA	NA
Intel Celeron 7305	2,532	2816	23.66	$107.00*
AMD Phenom II X4 955	2,533	2814	42.93	$59.01*
Intel Core i5-670 @ 3.47GHz	2,533	2815	8.65	$292.82
Intel Xeon E5520 @ 2.27GHz	2,533	2813	93.85	$26.99*
AMD FX-9800P	2,535	2812	NA	NA
AMD Phenom II X4 B97	2,535	2811	31.71	$79.95*
AMD Phenom II X4 B99	2,536	2810	NA	NA
Intel Core i5-750 @ 2.67GHz	2,537	2809	26.91	$94.29*
AMD PRO A10-9700B	2,545	2808	NA	NA
ARM ARMv8 rev 1 (v8l) 6 Core 1510 MHz	2,550	2807	NA	NA
Intel Atom x7211E	2,553	2806	65.47	

Back Skip

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

CPU Benchmarks

Intel Celeron G4930 @ 3.20GHz	2,560	2803	65.65	$38.99
Intel Core m3-7Y30 @ 1.00GHz	2,560	2802	NA	NA
Intel Pentium Silver N5030 @ 1.10GHz	2,562	2799	NA	NA
MediaTek G80 (MT6769T)	2,562	2801	NA	NA
Qualcomm Technologies, Inc SDM670	2,562	2800	NA	NA
Intel Core i5-3230M @ 2.60GHz	2,564	2798	25.64	$99.99*
T610-Unisoc	2,565	2797	NA	NA
AMD Athlon II X4 557	2,567	2796	NA	NA
Intel Pentium G4400 @ 3.30GHz	2,568	2795	67.59	$37.99
Intel Xeon X3380 @ 3.16GHz	2,568	2794	5.04	$509.95*
ARM Cortex-A76 4 Core 3000 MHz	2,575	2793	NA	NA
Samsung Exynos 9611	2,575	2791	NA	NA
Unisoc T618	2,575	2792	NA	NA
ARM Cortex-A76 4 Core 2900 MHz	2,576	2790	NA	NA
MediaTek MT8183	2,576	2789	NA	NA
Intel Celeron G5920 @ 3.50GHz	2,577	2787	NA	NA
Intel Core i3-7020U @ 2.30GHz	2,577	2788	9.17	$281.00*
ARM Cortex-A76 4 Core 3200 MHz	2,579	2786	NA	NA
ARM Cortex-A76 4 Core 3400 MHz	2,580	2785	NA	NA
Intel Core i5-5350U @ 1.80GHz	2,581	2784	NA	NA
Intel Xeon X5460 @ 3.16GHz	2,582	2783	11.76	$219.55*
Intel Xeon E5450 @ 3.00GHz	2,583	2782	69.82	$36.99*
AMD A8-5500B APU	2,584	2781	52.70	$49.04*
AMD Phenom II X4 B55	2,584	2780	NA	NA
Intel Core i7-7Y75 @ 1.30GHz	2,586	2779	NA	NA
Samsung Exynos 8890	2,591	2778	NA	NA
Intel Core i3-5157U @ 2.50GHz	2,593	2777	NA	NA
Qualcomm SM4250	2,593	2776	NA	NA
Intel Core i3-7102E @ 2.10GHz	2,599	2775	11.55	$225.00*
Unisoc ums512	2,601	2774	NA	NA
AMD Athlon II X4 559	2,602	2773	NA	NA
Intel Core i5-7Y57 @ 1.20GHz	2,602	2772	NA	

Back Skip

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

CPU Benchmarks

AMD Phenom II X4 975	2,610	2769	37.31	$69.95*
QTI SDM660	2,610	2770	NA	NA
Intel Pentium Silver N5000 @ 1.10GHz	2,612	2767	16.22	$161.00*
AMD Opteron 6172	2,615	2766	13.76	$189.95
AMD FX-4100 Quad-Core	2,616	2765	137.78	$18.99*
Intel Core i7-4510U @ 2.00GHz	2,618	2764	NA	NA
AMD Athlon X4 750 Quad Core	2,625	2763	27.70	$94.75*
AMD Phenom II X4 B60	2,627	2762	NA	NA
AMD PRO A12-8830B	2,628	2760	NA	NA
Intel Core i5-4258U @ 2.40GHz	2,628	2761	NA	NA
ARM Cortex-A78AE 6 Core 1510 MHz	2,631	2758	NA	NA
QTI SM4250	2,631	2759	NA	NA
Unisoc T612	2,632	2757	NA	NA
Intel Core i5-7Y54 @ 1.20GHz	2,633	2756	NA	NA
Qualcomm Technologies, Inc BENGALP	2,636	2755	NA	NA
AMD Athlon X4 740 Quad Core	2,637	2754	263.68	$10.00*
AMD RX-425BB	2,637	2752	NA	NA
Intel Core i3-6100U @ 2.30GHz	2,637	2753	4.98	$529.99*
UIS7862A	2,638	2751	NA	NA
AMD A12-9720P	2,640	2750	NA	NA
Intel Core i7-3687U @ 2.10GHz	2,644	2748	NA	NA
Unisoc T700	2,644	2749	NA	NA
Unisoc T606	2,645	2747	NA	NA
Intel Core i5-680 @ 3.60GHz	2,647	2746	8.53	$310.17
Intel Core i5-760 @ 2.80GHz	2,648	2744	12.61	$210.00
MediaTek MT6779V/CU	2,648	2745	NA	NA
Intel Core i3-3250T @ 3.00GHz	2,650	2743	NA	NA
AMD 3015e	2,652	2742	NA	NA
AMD Phenom II X4 965	2,658	2740	41.52	$64.02
Intel Xeon E5-2407 @ 2.20GHz	2,658	2741	106.31	$25.00
Intel Core i5-4288U @ 2.60GHz	2,660	2739	NA	NA
Intel Core i5-3320M @ 2.60GHz	2,665	2738	60.51	

Back Skip

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

CPU Benchmarks

Intel Celeron G5900 @ 3.40GHz	2,670	2735	NA	NA
Intel Xeon E5-2403 v2 @ 1.80GHz	2,672	2734	4.94	$541.00*
ARM D2000/8 8 Core 2300 MHz	2,674	2733	NA	NA
MediaTek MT6771V/C	2,675	2732	NA	NA
AMD PRO A12-8800B	2,678	2730	NA	NA
Intel Core i3-4110M @ 2.60GHz	2,678	2731	NA	NA
Hisilicon Kirin970	2,681	2729	NA	NA
Intel Core i5-4402E @ 1.60GHz	2,681	2728	NA	NA
Intel Xeon E5607 @ 2.27GHz	2,686	2727	95.98	$27.99*
Intel Core2 Extreme X9770 @ 3.20GHz	2,689	2726	1.67	$1,608.95*
AMD Phenom II X4 B65	2,690	2724	NA	NA
ARM Phytium,D2000/8 8 Core 2300 MHz	2,690	2725	NA	NA
Qualcomm Technologies, Inc SM6225	2,692	2723	NA	NA
Intel Celeron J4115 @ 1.80GHz	2,693	2722	NA	NA
AMD PRO A12-9800B	2,695	2721	NA	NA
Intel Core i5-3340M @ 2.70GHz	2,696	2720	25.67	$105.00*
AMD Opteron 3350 HE	2,699	2719	7.54	$358.00*
AMD Phenom II X4 970	2,706	2718	63.08	$42.89*
Qualcomm Technologies, Inc SDM710	2,709	2717	NA	NA
AMD FX-4130 Quad-Core	2,712	2716	52.13	$52.02*
MediaTek MT6779V/CV	2,712	2715	NA	NA
Intel Celeron G4950 @ 3.30GHz	2,714	2714	43.00	$63.12*
AMD A6-9400	2,717	2713	NA	NA
ARM Phytium,FT-2000/4 8 Core 2300 MHz	2,720	2711	NA	NA
Intel Core m3-7Y32 @ 1.10GHz	2,720	2712	NA	NA
Intel Pentium G4520 @ 3.60GHz	2,721	2710	9.55	$285.00*
Intel Core i3-7100U @ 2.40GHz	2,723	2709	5.89	$462.00*
Intel Core i5-5300U @ 2.30GHz	2,723	2708	9.39	$289.99*
MediaTek G80 (MT6769V/CU)	2,724	2707	NA	NA
AMD RX-427BB	2,728	2706	NA	NA
Intel Xeon E5530 @ 2.40GHz	2,729	2705	90.98	$29.99*
Intel Core i7-4600U @ 2.10GHz	2,732	2704	NA	

Back Skip

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

CPU Benchmarks

AMD A10-5700 APU	2,741	2701	40.29	$68.02*
MediaTek G88 (MT6769H)	2,742	2700	NA	NA
Intel Core i3-9100HL @ 1.60GHz	2,745	2699	12.20	$225.00*
Spreadtrum T610	2,747	2698	NA	NA
Intel Core i5-8210Y @ 1.60GHz	2,748	2697	NA	NA
Intel Core 860 @ 2.80GHz	2,754	2696	13.50	$203.98*
MediaTek G85 (MT6769Z)	2,754	2695	NA	NA
Intel Xeon X5482 @ 3.20GHz	2,755	2694	27.56	$99.95*
MT8788	2,756	2693	NA	NA
Intel Core i7-870S @ 2.67GHz	2,765	2692	NA	NA
Intel Celeron G5905 @ 3.50GHz	2,769	2691	69.66	$39.75
AMD Athlon PRO 3045B	2,770	2689	NA	NA
Spreadtrum T606	2,770	2690	NA	NA
Intel Xeon X3440 @ 2.53GHz	2,771	2688	64.44	$43.00*
T618	2,772	2687	NA	NA
Intel Core i3-6157U @ 2.40GHz	2,775	2686	NA	NA
Qualcomm Technologies, Inc QCM6125	2,775	2685	NA	NA
Intel Core2 Extreme X9775 @ 3.20GHz	2,780	2684	1.54	$1,805.95*
T610S-Unisoc	2,781	2683	NA	NA
Intel Xeon E5540 @ 2.53GHz	2,783	2682	31.30	$88.93*
Intel Atom C2750 @ 2.40GHz	2,787	2680	12.01	$232.00*
Intel Celeron G5925 @ 3.60GHz	2,787	2681	38.74	$71.95*
Intel Pentium G4500 @ 3.50GHz	2,790	2679	69.76	$39.99*
ARM Cortex-A78AE 6 Core 1728 MHz	2,793	2677	NA	NA
Intel Core i7-5500U @ 2.40GHz	2,793	2678	NA	NA
Intel Core i5-4200M @ 2.50GHz	2,810	2675	31.60	$88.95*
Intel Core m3-8100Y @ 1.10GHz	2,810	2676	10.00	$281.00*
Unisoc T610	2,812	2674	NA	NA
Intel Pentium N6415 @ 1.20GHz	2,816	2673	35.19	$80.00*
Intel Core i5-5257U @ 2.70GHz	2,818	2672	NA	NA
Intel Core i5-4278U @ 2.60GHz	2,824	2671	NA	NA
T606	2,824	2670	NA	

Back Skip

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

CPU Benchmarks

AMD A8-6500 APU	2,828	2667	101.74	$27.80*
ARM Cortex-A76 4 Core 3100 MHz	2,834	2666	NA	NA
Qualcomm SDM450	2,836	2665	NA	NA
MT6768G	2,838	2664	NA	NA
AMD Phenom II X4 980	2,839	2663	21.83	$130.00*
Qualcomm Technologies, Inc MSM8998	2,840	2662	NA	NA
Intel Core i7-920 @ 2.67GHz	2,843	2661	37.91	$75.00*
Intel Core i7-3520M @ 2.90GHz	2,848	2660	23.34	$122.02*
Qualcomm Technologies, Inc SDA660	2,853	2659	NA	NA
QTI SM6125	2,855	2658	NA	NA
AMD FX-7600P APU	2,856	2657	NA	NA
AMD FX-8800P	2,857	2656	NA	NA
Intel Xeon E5-2609 @ 2.40GHz	2,858	2655	46.86	$61.00*
AMD A8-5600K APU	2,863	2654	41.49	$69.01
Intel Core i7-5550U @ 2.00GHz	2,864	2653	NA	NA
Mediatek MT6768	2,865	2652	NA	NA
Intel Xeon X3450 @ 2.67GHz	2,869	2651	73.56	$39.00*
AMD Opteron 4184	2,872	2650	151.24	$18.99
Intel Core i5-3360M @ 2.80GHz	2,876	2649	36.86	$78.02*
AMD A8-6500B APU	2,879	2647	57.64	$49.95*
AMD Athlon Silver 3050C	2,879	2648	NA	NA
AMD Athlon X4 750K Quad Core	2,883	2646	15.14	$190.44*
Intel Core i3-10100Y @ 1.30GHz	2,883	2645	NA	NA
Intel Core i3-4150T @ 3.00GHz	2,888	2644	6.92	$417.42*
AMD Opteron 2431	2,894	2643	115.82	$24.99*
Intel Core i3-4130T @ 2.90GHz	2,895	2641	144.83	$19.99*
Intel Core i5-4210M @ 2.60GHz	2,895	2642	32.88	$88.04*
HiSilicon Kirin 960	2,897	2639	NA	NA
Unisoc ums9230T	2,897	2640	NA	NA
QTI SM6115	2,898	2638	NA	NA
AMD Athlon X4 830	2,901	2637	14.34	$202.32*
Intel Celeron J4105 @ 1.50GHz	2,903	2636	27.13	

Back Skip

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

CPU Benchmarks

AMD Athlon Silver 3050e	2,918	2633	NA	NA
Intel Xeon X5470 @ 3.33GHz	2,919	2632	16.22	$179.95*
Unisoc ums9230H	2,924	2631	NA	NA
Rockchip RK3399	2,925	2630	NA	NA
Intel Core i5-3380M @ 2.90GHz	2,926	2629	NA	NA
Intel Core i5-2500T @ 2.30GHz	2,929	2628	32.55	$89.99*
Intel Xeon W3520 @ 2.67GHz	2,930	2627	49.66	$59.00*
AMD Opteron 6128 HE	2,932	2625	NA	NA
Qualcomm SM6125	2,932	2624	NA	NA
Spreadtrum T618	2,932	2626	NA	NA
Hisilicon Kirin 955	2,936	2623	NA	NA
Qualcomm Technologies, Inc SM6150	2,937	2622	NA	NA
Intel Celeron J4125 @ 2.00GHz	2,944	2621	NA	NA
Hisilicon Kirin810	2,945	2620	NA	NA
AMD A10-9630P	2,946	2618	NA	NA
Snapdragon 850 @ 2.40 GHz	2,946	2619	NA	NA
Intel Core i7-940 @ 2.93GHz	2,947	2617	8.47	$348.00*
AMD PRO A10-8750B	2,950	2616	NA	NA
AMD A10-5800K APU	2,955	2615	37.87	$78.02*
Intel Core i7-4558U @ 2.80GHz	2,961	2613	NA	NA
Spreadtrum T616	2,961	2614	NA	NA
Intel N50	2,962	2612	NA	NA
Mediatek MT6769	2,965	2611	NA	NA
Intel Core i5-4300M @ 2.60GHz	2,972	2608	6.34	$469.00*
Intel Pentium G4560T @ 2.90GHz	2,972	2609	37.16	$79.98*
Intel Xeon X3460 @ 2.80GHz	2,972	2610	40.69	$73.04*
AMD A8 PRO-7600B APU	2,975	2605	NA	NA
AMD Athlon Silver 3050U	2,975	2607	NA	NA
ARM Cortex-A76 8 Core 1800 MHz	2,975	2606	NA	NA
Intel Core i5-4308U @ 2.80GHz	2,975	2604	NA	NA
Intel Xeon E5-2637 @ 3.00GHz	2,978	2603	37.69	$79.00*
AMD FX-4300 Quad-Core	2,979	2602	62.04	

Back Skip

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

CPU Benchmarks

Intel Atom x6425RE @ 1.90GHz	2,980	2598	50.51	$59.00*
Intel Core i7-930 @ 2.80GHz	2,980	2599	20.55	$145.00*
AMD Opteron 4174 HE	2,986	2597	NA	NA
Intel Core i7-3540M @ 3.00GHz	2,986	2596	27.64	$108.02*
AMD PRO A8-8670E	2,989	2595	NA	NA
Intel Pentium Silver N6000 @ 1.10GHz	2,992	2594	NA	NA
MT8786V/N	2,992	2593	NA	NA
Spreadtrum T615	2,993	2592	NA	NA
Intel Core i5-6200U @ 2.30GHz	2,995	2591	NA	NA
AMD A8-8650	2,996	2590	NA	NA
Intel Core i7-5650U @ 2.20GHz	3,000	2589	NA	NA
AMD A8-6600K APU	3,002	2587	34.11	$88.02
Spreadtrum T612	3,002	2588	NA	NA
Intel Core i5-3470T @ 2.90GHz	3,005	2586	11.13	$269.95*
SMDK4x12	3,006	2585	NA	NA
Intel Core i5-4200H @ 2.80GHz	3,012	2584	NA	NA
ARM Cortex-A55 8 Core 1800 MHz	3,013	2583	NA	NA
AMD Phenom II X6 1035T	3,014	2581	27.91	$108.00*
AMD PRO A10-9700E	3,014	2582	21.68	$139.00*
Intel Core i7-860 @ 2.80GHz	3,015	2580	30.17	$99.94
ARM Cortex-A78 4 Core 2000 MHz	3,016	2579	NA	NA
AMD PRO A10-8770E	3,018	2578	NA	NA
AMD PRO A12-8870E	3,021	2577	NA	NA
AMD Embedded R-Series RX-421ND	3,024	2574	NA	NA
Intel Core i7-5600U @ 2.60GHz	3,024	2575	NA	NA
Intel Pentium GOLD 6500Y @ 1.10GHz	3,024	2576	NA	NA
AMD A12-9730P	3,027	2573	NA	NA
Intel Xeon X5550 @ 2.67GHz	3,027	2572	30.89	$98.00*
Intel Core i3-7130U @ 2.70GHz	3,029	2571	6.59	$459.99*
AMD Opteron X3418 APU	3,043	2570	NA	NA
vendor Kirin970	3,043	2569	NA	NA
Intel Xeon L5630 @ 2.13GHz	3,048	2568	27.15	

Back Skip

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

CPU Benchmarks

AMD FX-4170 Quad-Core	3,060	2565	133.31	$22.95*
AMD Opteron 2435	3,061	2564	279.52	$10.95*
Intel Core i5-24050S @ 2.50GHz	3,061	2563	NA	NA
Intel Pentium G4600T @ 3.00GHz	3,062	2562	25.95	$117.99*
Mediatek MT6769V/CB	3,066	2561	NA	NA
Intel Core i5-4310M @ 2.70GHz	3,072	2560	NA	NA
Intel Core i3-6100H @ 2.70GHz	3,073	2559	NA	NA
Intel Core i5-4570TE @ 2.70GHz	3,074	2558	8.99	$341.99*
Intel Xeon W3530 @ 2.80GHz	3,077	2557	9.10	$338.14*
Intel Core i5-4210H @ 2.90GHz	3,078	2556	NA	NA
MT6771V/CL	3,079	2555	NA	NA
Intel Core i5-6360U @ 2.00GHz	3,081	2554	NA	NA
Intel Core i7-4578U @ 3.00GHz	3,086	2553	NA	NA
Qualcomm Technologies, Inc SM4350	3,087	2552	NA	NA
AMD FX-770K Quad-Core	3,092	2551	NA	NA
AMD PRO A12-9800E	3,094	2550	18.31	$169.00*
Intel Pentium Gold G6405T @ 3.50GHz	3,095	2549	48.37	$64.00*
AMD A10-6790K APU	3,103	2547	73.88	$42.00*
MediaTek MT6779V/CE	3,103	2548	NA	NA
AMD Athlon Silver 7120U	3,104	2546	NA	NA
Intel Core i5-5287U @ 2.90GHz	3,106	2545	NA	NA
Qualcomm SM6115	3,107	2544	NA	NA
Intel Xeon W3540 @ 2.93GHz	3,109	2543	20.86	$149.00*
AMD A10-6700 APU	3,113	2542	31.76	$98.02*
Intel Core i3-4330T @ 3.00GHz	3,115	2541	NA	NA
Intel Core i3-4160T @ 3.10GHz	3,116	2540	51.95	$59.99*
ARM Cortex-A76 4 Core 1800 MHz	3,118	2539	NA	NA
AMD FX-4200 Quad-Core	3,119	2538	52.03	$59.95*
Intel Core i5-6198DU @ 2.30GHz	3,121	2537	NA	NA
Intel Pentium Silver J5005 @ 1.50GHz	3,123	2536	5.98	$521.99*
Intel Core i7-875K @ 2.93GHz	3,124	2535	NA	NA
AMD A8-7650K	3,127	2534	82.30	

Back Skip

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

CPU Benchmarks

Intel Core i3-4170T @ 3.20GHz	3,141	2531	15.71	$199.95*
Intel Core i3-4350T @ 3.10GHz	3,142	2530	NA	NA
MediaTek MT8188	3,144	2529	NA	NA
Intel Core i7-5557U @ 3.10GHz	3,145	2528	5.19	$605.99*
AMD FX-4330	3,146	2527	4.29	$733.50*
AMD FX-4320	3,150	2526	NA	NA
Intel Core i3-6100TE @ 2.70GHz	3,152	2525	NA	NA
Unisoc T616	3,152	2524	NA	NA
AMD Ryzen 3 3250C	3,153	2523	NA	NA
AMD A10-6800B APU	3,155	2522	24.64	$128.02*
Intel Core i7-870 @ 2.93GHz	3,157	2521	37.14	$85.00
Qualcomm Technologies, Inc SDMMAGPIE	3,159	2520	NA	NA
Intel Core i5-2400S @ 2.50GHz	3,163	2518	45.19	$70.00
Samsung Exynos 8895	3,163	2519	NA	NA
Mediatek MT8786V/N	3,164	2517	NA	NA
Samsung "Exynos 9610"	3,168	2516	NA	NA
Intel Atom C1110	3,170	2515	NA	NA
Intel Pentium Gold G5400T @ 3.10GHz	3,179	2514	53.02	$59.95
QTI SM611	3,180	2513	NA	NA
AMD PRO A8-8650B	3,185	2512	NA	NA
AMD A10-6800K APU	3,186	2511	29.50	$108.02
Intel Core i5-4330M @ 2.80GHz	3,190	2510	11.60	$274.99*
Intel Core i5-6260U @ 1.80GHz	3,190	2509	6.39	$499.00*
Intel Atom x6427FE @ 1.90GHz	3,196	2508	38.51	$83.00*
Intel Xeon X5560 @ 2.80GHz	3,204	2507	32.04	$100.00*
AMD A10-7700K APU	3,205	2506	25.03	$128.02
AMD A8-7600 APU	3,210	2504	13.11	$244.96*
Intel Core i7-4610M @ 3.00GHz	3,210	2505	NA	NA
AMD A10-7800 APU	3,211	2503	107.07	$29.99*
Intel Core i7-4600M @ 2.90GHz	3,212	2502	NA	NA
AMD A8-7670K	3,213	2501	14.54	$220.98*
Intel Core i7-2715QE @ 2.10GHz	3,221	2500	NA	

Back Skip

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

CPU Benchmarks

AMD FX-870K Quad Core	3,227	2496	NA	NA
ZHAOXIN KaiXian KX-U6580@2.5GHz	3,227	2497	NA	NA
AMD Phenom II X6 1045T	3,228	2495	67.27	$47.99*
ARM - 8 Core 1800 MHz	3,229	2494	NA	NA
AMD A10-8750	3,230	2493	NA	NA
MT8667	3,230	2492	NA	NA
Intel Core i5-4570T @ 2.90GHz	3,232	2491	21.55	$149.95
Mediatek MT6768G	3,232	2490	NA	NA
AMD A10-9700E	3,235	2488	36.31	$89.09*
Intel Core i7-950 @ 3.07GHz	3,235	2489	38.44	$84.15*
Qualcomm SDM670	3,235	2487	NA	NA
Intel Xeon W3550 @ 3.07GHz	3,237	2486	64.80	$49.95*
MT6833GP	3,238	2485	NA	NA
Intel Pentium D1508 @ 2.20GHz	3,240	2484	25.12	$129.00*
Intel Core i3-4570T @ 2.90GHz	3,244	2483	NA	NA
Intel Core i5-4400E @ 2.70GHz	3,251	2482	12.22	$266.00*
Intel Pentium Silver J5040 @ 2.00GHz	3,252	2481	NA	NA
Intel Core i3-6167U @ 2.70GHz	3,255	2480	NA	NA
Intel Core i3-10110Y @ 1.00GHz	3,264	2479	11.37	$287.00*
Intel Xeon W3570 @ 3.20GHz	3,267	2478	6.95	$469.95*
Qualcomm Technologies, Inc SM7150	3,271	2477	NA	NA
AMD Opteron 4386	3,273	2476	7.12	$459.94*
Intel Xeon X3480 @ 3.07GHz	3,273	2475	NA	NA
AMD Ryzen Embedded R1600	3,276	2474	NA	NA
Intel Core i7-6500U @ 2.50GHz	3,278	2473	8.34	$393.00*
Intel Xeon Platinum 8475B	3,280	2472	NA	NA
AMD FX-4350 Quad-Core	3,281	2470	35.66	$92.02*
Intel Xeon X3470 @ 2.93GHz	3,281	2471	34.70	$94.56*
AMD A10-7860K	3,284	2469	62.12	$52.87*
BCM2712	3,284	2468	NA	NA
Intel Celeron N5100 @ 1.10GHz	3,285	2466	NA	NA
Qualcomm Technologies, Inc SDM720G	3,285	2467	NA	

Back Skip

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

CPU Benchmarks

Intel Xeon E5-2407 v2 @ 2.40GHz	3,287	2463	38.69	$84.95
AMD Athlon Gold 3150C	3,292	2462	NA	NA
Mediatek MT8786V/CT	3,293	2461	NA	NA
AMD PRO A8-9600	3,294	2460	27.68	$119.00*
Intel Xeon L5609 @ 1.87GHz	3,298	2459	NA	NA
AMD Embedded R-Series RX-421BD	3,302	2458	NA	NA
AMD A8-9600	3,305	2457	29.38	$112.49*
Intel Xeon X5570 @ 2.93GHz	3,310	2456	33.10	$100.00*
Intel Pentium Gold G5500T @ 3.20GHz	3,311	2455	44.14	$75.00*
AMD Athlon X4 840	3,314	2454	26.53	$124.95*
Intel Core i3-6100E @ 2.70GHz	3,315	2453	NA	NA
AMD A10 PRO-7800B APU	3,316	2452	NA	NA
Mediatek MT8788	3,317	2451	NA	NA
Intel Core i3-4130 @ 3.40GHz	3,320	2450	80.98	$41.00
Spreadtrum T620	3,325	2449	NA	NA
Snapdragon 850 @ 2.96 GHz	3,326	2448	NA	NA
AMD FX-4150 Quad-Core	3,327	2447	NA	NA
QTI SM6150	3,328	2446	NA	NA
MT6853V/NZA	3,330	2445	NA	NA
Qualcomm SM6150	3,333	2444	NA	NA
AMD FX-9830P	3,337	2443	NA	NA
Intel Core i5-4340M @ 2.90GHz	3,337	2442	NA	NA
Intel Core i5-L16G7 @ 1.40GHz	3,337	2441	11.88	$281.00*
Intel Xeon Platinum 8575C	3,342	2439	NA	NA
Intel Xeon W5590 @ 3.33GHz	3,342	2440	2.38	$1,406.34*
AMD Phenom II X6 1055T	3,345	2438	55.76	$59.99
ZHAOXIN KaiXian KX-U6780A@2.7GHz	3,349	2437	NA	NA
Intel Core i7-6498DU @ 2.50GHz	3,351	2436	NA	NA
Qualcomm Technologies, Inc LITO	3,355	2435	NA	NA
Intel Core i3-4370T @ 3.30GHz	3,361	2434	24.35	$138.00*
Intel Core i5-6267U @ 2.90GHz	3,361	2433	NA	NA
Intel Core i7-6560U @ 2.20GHz	3,361	2432	NA	

Back Skip

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

CPU Benchmarks

Intel Core i3-7167U @ 2.80GHz	3,368	2429	NA	NA
Intel Core i7-880 @ 3.07GHz	3,368	2428	48.12	$69.99*
AMD FX-B4150 Quad-Core	3,369	2427	37.57	$89.68*
Intel Xeon E5-2609 v2 @ 2.50GHz	3,369	2426	44.00	$76.58*
AMD Phenom II X6 1405T	3,371	2425	NA	NA
Intel Core i5-7200U @ 2.50GHz	3,376	2424	6.77	$499.00*
AMD Opteron X3421 APU	3,377	2422	NA	NA
Qualcomm Technologies, Inc SM7125	3,377	2423	NA	NA
AMD Opteron 6136	3,381	2420	9.69	$349.00
Intel Xeon W3565 @ 3.20GHz	3,381	2421	56.39	$59.95*
Qualcomm Technologies, Inc SM7225	3,390	2419	NA	NA
AMD Phenom II X6 1065T	3,391	2418	51.08	$66.37*
Intel Xeon E5-4603 @ 2.00GHz	3,391	2417	25.65	$132.19*
Qualcomm Technologies, Inc SDM845	3,391	2416	NA	NA
Allwinner A733	3,392	2415	NA	NA
AMD A10-7850K APU	3,399	2414	25.18	$134.99
Intel Core i5-2500S @ 2.70GHz	3,399	2413	61.42	$55.34*
AMD Opteron 4226	3,400	2412	35.81	$94.96*
Intel Pentium Gold G5420T @ 3.20GHz	3,404	2411	53.18	$64.00*
Intel Pentium Silver N5020 @ 1.10GHz	3,404	2410	NA	NA
Intel Core i3-4150 @ 3.50GHz	3,405	2409	97.29	$35.00
Qualcomm Technologies, Inc KHAJE	3,405	2408	NA	NA
Intel Xeon W5580 @ 3.20GHz	3,407	2407	5.88	$579.45*
AMD Athlon X4 870K	3,410	2406	99.70	$34.20*
AMD A8-7500	3,411	2405	NA	NA
MediaTek MT6785V/CC	3,414	2404	NA	NA
Intel Core i7-6600U @ 2.60GHz	3,421	2403	NA	NA
Qualcomm Technologies, Inc SDM730G AIE	3,421	2402	NA	NA
Snapdragon 7c @ 2.40 GHz	3,423	2401	NA	NA
Intel Core i7-965 @ 3.20GHz	3,424	2400	22.83	$149.95*
Qualcomm Technologies, Inc SDM765G 5G	3,425	2399	NA	NA
AMD Embedded R-Series RX-418GD Radeon R6	3,426	2398	NA	

Back Skip

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

CPU Benchmarks

Mediatek MT6779	3,430	2396	NA	NA
ARM Cortex-A715 4 Core 2200 MHz	3,432	2394	NA	NA
Qualcomm Technologies, Inc LAGOON	3,435	2393	NA	NA
Intel Atom x7433RE	3,437	2392	NA	NA
AMD A10-8850	3,438	2391	NA	NA
AMD A10 PRO-7850B APU	3,441	2390	23.25	$148.02*
Snapdragon 845 @ 2.8 GHz	3,446	2389	NA	NA
Intel Xeon X5698 @ 4.40GHz	3,447	2388	NA	NA
Intel Core i5-2300 @ 2.80GHz	3,452	2387	156.97	$21.99*
Qualcomm Technologies, Inc SM7250	3,459	2386	NA	NA
Intel Core i3-4340 @ 3.60GHz	3,460	2385	NA	NA
AMD A12-9800E	3,471	2384	25.15	$138.02
AMD Athlon X4 970	3,472	2383	NA	NA
Intel Xeon E5-1603 @ 2.80GHz	3,472	2382	102.45	$33.89*
AMD Phenom II X6 1075T	3,474	2381	53.42	$65.04*
Qualcomm Technologies, Inc ATOLL-AB	3,475	2380	NA	NA
AMD Opteron 6164 HE	3,478	2378	NA	NA
Virtual @ 2.95GHz	3,478	2379	NA	NA
AMD A10-7870K	3,494	2377	6.76	$517.20*
Intel Pentium Gold G5600T @ 3.30GHz	3,496	2376	NA	NA
QTI SM6225	3,499	2375	NA	NA
Intel Core i3-4330 @ 3.50GHz	3,500	2374	20.60	$169.95
Intel Core i7-975 @ 3.33GHz	3,501	2373	7.64	$458.10*
Virtual @ 2.70GHz	3,503	2372	NA	NA
MT6853V/ZA	3,505	2371	NA	NA
MediaTek MT6853T	3,508	2370	NA	NA
AMD Ryzen Embedded V1202B	3,512	2368	NA	NA
Intel Core i3-4160 @ 3.60GHz	3,512	2369	NA	NA
Intel Xeon E5-2418L @ 2.00GHz	3,518	2367	NA	NA
Intel Core i7-2635QM @ 2.00GHz	3,521	2366	NA	NA
Qualcomm Technologies, Inc SDMMAGPIEP	3,523	2365	NA	NA
Snapdragon 835 @ 2.45 GHz	3,524	2364	NA	

Back Skip

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

CPU Benchmarks

AMD A10-7890K	3,538	2361	25.98	$136.17*
Intel Core i3-8130U @ 2.20GHz	3,539	2360	12.59	$281.00*
Intel Core i3-1000NG4 @ 1.10GHz	3,542	2359	NA	NA
Intel Core i7-6650U @ 2.20GHz	3,546	2357	NA	NA
Intel Pentium Gold G6400T @ 3.40GHz	3,546	2358	55.40	$64.00*
AMD A10-9700	3,553	2356	118.49	$29.99*
MT6785	3,558	2355	NA	NA
AMD A8-7680	3,563	2354	97.00	$36.73*
AMD Opteron 6176 SE	3,564	2353	14.26	$249.89*
Intel Core i7-2630QM @ 2.00GHz	3,572	2352	18.81	$189.95*
AMD PRO A10-8770	3,574	2351	NA	NA
AMD Opteron 4365 EE	3,582	2350	NA	NA
Intel Core i3-4170 @ 3.70GHz	3,590	2349	NA	NA
AMD Athlon X4 950	3,598	2348	122.97	$29.26*
Qualcomm SM4350	3,603	2347	NA	NA
Intel Core i5-7267U @ 3.10GHz	3,606	2346	NA	NA
Intel Pentium G4600 @ 3.60GHz	3,606	2345	NA	NA
Intel Core i3-4350 @ 3.60GHz	3,609	2344	NA	NA
MT6853V/TNZA	3,616	2343	NA	NA
Intel Xeon E5620 @ 2.40GHz	3,621	2342	120.72	$30.00
DG1301SML87HY	3,624	2341	NA	NA
Intel Core i7-6660U @ 2.40GHz	3,628	2340	8.74	$415.00*
Intel Core i5-4460T @ 1.90GHz	3,630	2339	NA	NA
Mediatek MT6833V/NZA	3,632	2338	NA	NA
Intel Xeon W3580 @ 3.33GHz	3,638	2337	16.96	$214.50*
AMD PRO A10-9700	3,640	2335	21.54	$169.00*
Intel Core i7-7500U @ 2.70GHz	3,640	2336	6.75	$539.00*
MT6833V/NZA	3,641	2334	NA	NA
Intel Core i5-7300U @ 2.60GHz	3,642	2333	5.81	$627.00*
Intel Celeron G6900T	3,647	2332	86.83	$42.00*
Intel Core i3-6100T @ 3.20GHz	3,652	2331	84.95	$42.99*
ARM - 4 Core 2016 MHz	3,653	2330	NA	

Back Skip

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

CPU Benchmarks

MediaTek MT6785V/CD	3,660	2328	NA	NA
AMD Athlon X4 880K	3,663	2326	38.71	$94.61*
AMD A12-9800	3,672	2324	66.77	$55.00*
Intel Core i7-6567U @ 3.30GHz	3,672	2325	NA	NA
Intel Core i5-2320 @ 3.00GHz	3,683	2323	141.07	$26.11*
QTI SDM845	3,684	2322	NA	NA
Intel Atom x6425E @ 2.00GHz	3,686	2321	65.82	$56.00*
AMD Ryzen 3 2200U	3,688	2320	NA	NA
MediaTek Kompanio 520/528 (MT8186/MT8186T)	3,691	2319	NA	NA
ZHAOXIN KaiXian KX-U6780@2.7GHz	3,693	2318	NA	NA
AMD FX-6100 Six-Core	3,694	2317	83.88	$44.04*
Intel Core i7-7600U @ 2.80GHz	3,694	2316	NA	NA
AMD Opteron 6174	3,697	2315	33.07	$111.79
Intel Pentium Gold G6505T @ 3.60GHz	3,698	2314	41.08	$90.00*
Mediatek MT6833P	3,700	2313	NA	NA
INTEL XEON PLATINUM 8573B	3,704	2312	NA	NA
Intel Xeon L5638 @ 2.00GHz	3,707	2311	53.03	$69.90*
Snapdragon 7c @ 1.96 GHz	3,712	2310	NA	NA
QTI SM4350	3,715	2309	NA	NA
AMD Opteron 3280	3,723	2308	51.70	$72.02*
Intel Pentium Gold G5400 @ 3.70GHz	3,737	2307	NA	NA
Intel Core i7-2670QM @ 2.20GHz	3,740	2306	47.93	$78.02*
Intel Core i5-7287U @ 3.30GHz	3,743	2305	NA	NA
Mediatek MT6781V/CD	3,746	2304	NA	NA
QTI SM7150	3,746	2303	NA	NA
AMD PRO A10-8850B	3,752	2302	NA	NA
AMD PRO A12-9800	3,755	2301	22.22	$169.00*
QTI QCS5430	3,760	2300	NA	NA
Intel Pentium G4620 @ 3.70GHz	3,761	2299	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	3,764	2298	326.43	$11.53*
Intel Pentium Gold G5420 @ 3.80GHz	3,765	2297	NA	NA
ARM Cortex-A57 8 Core 1766 MHz	3,766	2296	NA	

Back Skip

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

CPU Benchmarks

Samsung Exynos 9810	3,777	2293	NA	NA
Virtual @ 2.56GHz	3,778	2292	NA	NA
AMD Ryzen Embedded R1505G	3,780	2291	NA	NA
Qualcomm SM6225	3,781	2290	NA	NA
Intel Core i3-8145U @ 2.10GHz	3,783	2289	13.46	$281.00*
Intel Core i5-3335S @ 2.70GHz	3,784	2287	NA	NA
MT6833	3,784	2288	NA	NA
AMD Athlon X4 845	3,785	2286	106.81	$35.44*
ARM Cortex-A78AE 8 Core 2201 MHz	3,788	2285	NA	NA
AMD Ryzen 3 3250U	3,790	2283	NA	NA
Intel Xeon E5630 @ 2.53GHz	3,790	2284	24.61	$154.00*
AMD Phenom II X6 1090T	3,793	2282	25.62	$148.04
Samsung Exynos 9825	3,794	2281	NA	NA
Intel Core i7-7560U @ 2.40GHz	3,797	2280	NA	NA
Qualcomm SM7125	3,799	2279	NA	NA
Intel Core i5-6287U @ 3.10GHz	3,801	2278	12.50	$304.00*
AMD Athlon PRO 200GE	3,816	2277	NA	NA
Intel Pentium Gold G5600 @ 3.90GHz	3,817	2276	12.00	$318.00*
Mediatek MT6785	3,825	2275	NA	NA
Intel Core i5-7360U @ 2.30GHz	3,834	2273	NA	NA
Intel Pentium Gold G5500 @ 3.80GHz	3,834	2274	NA	NA
Intel Xeon E5640 @ 2.67GHz	3,837	2272	55.52	$69.10*
Intel Core i7-2840QM @ 2.40GHz	3,842	2271	NA	NA
Snapdragon 7c Gen 2 @ 2.55 GHz	3,853	2270	NA	NA
Mediatek MT6781	3,857	2269	NA	NA
Intel Xeon E5-2603 v3 @ 1.60GHz	3,858	2268	77.51	$49.77
Intel Celeron J6412 @ 2.00GHz	3,861	2267	71.50	$54.00*
AMD Ryzen Embedded R2312	3,865	2266	NA	NA
Qualcomm Technologies, Inc	3,865	2265	NA	NA
Intel Core i3-4370 @ 3.80GHz	3,867	2264	94.01	$41.13*
Intel Core i5-2400 @ 3.10GHz	3,870	2263	NA	NA
AMD Athlon 300U	3,872	2262	NA	

Back Skip

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

CPU Benchmarks

Intel Core i3-10110U @ 2.10GHz	3,885	2258	8.95	$434.17*
Rockchip RK3576	3,885	2259	NA	NA
AMD PRO A12-8870	3,888	2257	NA	NA
Hisilicon Kirin820	3,893	2256	NA	NA
Intel Core i5-3330S @ 2.70GHz	3,893	2255	129.82	$29.99*
Intel Xeon E3-1220 @ 3.10GHz	3,895	2254	149.85	$25.99
Intel Core i5-2380P @ 3.10GHz	3,901	2253	47.10	$82.83*
AMD Phenom II X6 1100T	3,902	2252	15.01	$259.99*
QTI SM7125	3,906	2251	NA	NA
Intel Pentium Gold G6400E @ 3.80GHz	3,908	2250	49.46	$79.00*
AMD FX-6120 Six-Core	3,909	2249	72.33	$54.04*
ARM Kunpeng-920 8 Core 2600 MHz	3,910	2248	NA	NA
AMD Opteron 4332 HE	3,911	2247	7.05	$554.92*
Intel Xeon E3-1265L @ 2.40GHz	3,912	2246	14.55	$268.98*
Intel Core i7-2675QM @ 2.20GHz	3,913	2245	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	3,915	2244	19.01	$205.88*
Intel Atom x6413E @ 1.50GHz	3,924	2243	91.26	$43.00*
Intel Core i7-985 @ 3.47GHz	3,928	2242	NA	NA
Intel Atom C3958 @ 2.00GHz	3,929	2241	8.75	$449.00*
Qualcomm SM7250	3,936	2240	NA	NA
AMD A9-9820	3,938	2239	NA	NA
Mediatek MT8789V/CT	3,946	2238	NA	NA
QTI SM4375	3,947	2237	NA	NA
AMD Opteron 4334	3,949	2236	30.39	$129.95
Intel Core i5-3340S @ 2.80GHz	3,950	2235	52.67	$75.00*
ARM Cortex-A78AE 8 Core 1984 MHz	3,954	2234	NA	NA
Intel Core i3-7101TE @ 3.40GHz	3,957	2233	33.82	$117.00*
Intel Core i5-3570T @ 2.30GHz	3,962	2232	NA	NA
Hisilicon Kirin 990	3,965	2230	NA	NA
Samsung Exynos 9820	3,965	2231	NA	NA
MT6781V/CD	3,969	2229	NA	NA
Qualcomm SC7180	3,978	2228	NA	

Back Skip

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

CPU Benchmarks

AMD Athlon Gold 3150U	3,985	2225	NA	NA
Intel Core i3-6098P @ 3.60GHz	3,995	2224	67.72	$59.00
Mediatek MT6853V/NZA	3,999	2223	NA	NA
Intel Core i3-6300T @ 3.30GHz	4,002	2222	30.78	$130.00
QTI QCM5430	4,006	2221	NA	NA
AMD Opteron 6212	4,007	2220	8.23	$487.00
Intel Pentium J6426 @ 2.00GHz	4,029	2219	50.36	$80.00*
Intel Core i7-2720QM @ 2.20GHz	4,033	2218	47.44	$85.00*
Intel Celeron N5105 @ 2.00GHz	4,037	2217	13.50	$299.00*
Intel Core i7-2710QE @ 2.10GHz	4,044	2216	NA	NA
AMD Ryzen 3 PRO 2100GE	4,051	2215	NA	NA
Intel Core i7-7567U @ 3.50GHz	4,058	2214	5.53	$733.99*
Intel Celeron N5095 @ 2.00GHz	4,059	2213	NA	NA
Intel Core i5-4590T @ 2.00GHz	4,061	2212	30.07	$135.03
Intel Core i7-10510Y @ 1.20GHz	4,063	2211	10.08	$403.00*
Intel Xeon E3-1260L @ 2.40GHz	4,069	2210	15.07	$269.99*
Intel Core i7-7660U @ 2.50GHz	4,071	2209	NA	NA
AMD Opteron 6234	4,072	2208	9.03	$450.99
AMD FX-8100 Eight-Core	4,073	2207	41.55	$98.02*
AMD Athlon PRO 300U	4,080	2206	NA	NA
ARM - 8 Core 1766 MHz	4,080	2205	NA	NA
Mediatek MT6833	4,082	2204	NA	NA
Mediatek MT6833V/PNZA	4,084	2203	NA	NA
MediaTek MT6873	4,087	2202	NA	NA
AMD FX-6200 Six-Core	4,092	2201	14.62	$279.95*
Qualcomm SA8195P	4,096	2200	NA	NA
Intel Core i5-3330 @ 3.00GHz	4,103	2199	22.37	$183.40
Mediatek MT8781V/CA	4,104	2197	NA	NA
MT8789V/T	4,104	2198	NA	NA
AMD Opteron 3365	4,105	2196	NA	NA
Mediatek MT8370AV/A	4,107	2195	NA	NA
AMD Athlon 200GE	4,108	2194	33.16	

Back Skip

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

CPU Benchmarks

Intel Core i5-2500 @ 3.30GHz	4,116	2191	NA	NA
Intel Pentium Gold G6400 @ 4.00GHz	4,118	2190	NA	NA
MT8789V/CT	4,119	2189	NA	NA
Intel Pentium Gold G5600F @ 3.90GHz	4,124	2188	137.53	$29.99
Intel Core i5-2500K @ 3.30GHz	4,125	2187	25.30	$163.04*
Intel Core i3-6100 @ 3.70GHz	4,126	2186	57.51	$71.74
Qualcomm SM7150	4,131	2185	NA	NA
Intel Pentium Gold G6500 @ 4.10GHz	4,140	2184	65.72	$62.99*
Intel Core i3-7300T @ 3.50GHz	4,149	2183	32.18	$128.96*
QTI SM6350	4,149	2182	NA	NA
AMD Ryzen Embedded R1606G	4,151	2181	NA	NA
Intel Core i3-8145UE @ 2.20GHz	4,153	2180	14.78	$281.00*
MT6833P	4,158	2179	NA	NA
Mediatek MT6853V/TNZA	4,161	2178	NA	NA
Hisilicon Kirin985	4,162	2177	NA	NA
Intel Core i5-2550K @ 3.40GHz	4,172	2176	NA	NA
MT6833V/PNZA	4,178	2175	NA	NA
QTI SM6375	4,188	2174	NA	NA
Intel Xeon E5-1607 v2 @ 3.00GHz	4,193	2173	18.23	$229.95*
Intel Pentium Gold G6405 @ 4.10GHz	4,198	2172	52.48	$79.99
QTI SM4450	4,199	2171	NA	NA
Intel Core i3-8109U @ 3.00GHz	4,205	2170	8.41	$499.99*
Qualcomm Technologies, Inc SM8150_Plus	4,212	2169	NA	NA
AMD FX-6300 Six-Core	4,216	2168	43.01	$98.04*
vendor Kirin810	4,219	2167	NA	NA
Mediatek MT6781V/CDZAMB-H	4,220	2166	NA	NA
Mediatek MT6833V/ZA	4,224	2165	NA	NA
Intel Core i3-8140U @ 2.10GHz	4,227	2164	NA	NA
Intel Core i5-3340 @ 3.10GHz	4,228	2163	32.53	$129.95*
Intel Celeron J6413 @ 1.80GHz	4,250	2162	NA	NA
Intel Core i5-6350HQ @ 2.30GHz	4,255	2161	13.90	$306.00*
Qualcomm SA8155P	4,257	2160	NA	

Back Skip

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

CPU Benchmarks

Qualcomm Technologies, Inc SM6375	4,266	2157	NA	NA
Mediatek MT6789V/CD	4,267	2156	NA	NA
MediaTek G99 Ultimate (MT6789)	4,270	2155	NA	NA
Intel Celeron G6900E	4,272	2154	80.61	$53.00*
Intel Pentium Gold G5620 @ 4.00GHz	4,272	2153	NA	NA
Intel Core i5-2450P @ 3.20GHz	4,273	2152	32.87	$129.99*
QTI SM7225	4,277	2151	NA	NA
QTI SM7250	4,277	2150	NA	NA
Intel Core i7-2920XM @ 2.50GHz	4,286	2149	35.72	$120.00*
Intel Pentium Gold G6600 @ 4.20GHz	4,287	2148	17.87	$239.90*
Mediatek MT8789V/T	4,293	2147	NA	NA
Intel Core i5-3350P @ 3.10GHz	4,294	2146	71.57	$60.00*
Intel Core i5-3475S @ 2.90GHz	4,295	2145	17.18	$249.95*
AMD Athlon 300GE	4,299	2144	NA	NA
Intel Core i3-8100H @ 3.00GHz	4,310	2143	19.16	$225.00*
Mediatek MT8781V/NA	4,315	2142	NA	NA
AMD Opteron 4376 HE	4,318	2141	6.87	$628.72*
Intel Core i3-7100 @ 3.90GHz	4,319	2140	NA	NA
Intel Core i3-6300 @ 3.80GHz	4,336	2139	39.89	$108.69*
AMD Athlon PRO 300GE	4,346	2138	NA	NA
Intel Core i5-3450S @ 2.80GHz	4,348	2137	50.56	$86.00*
Qualcomm Technologies, Inc SDM750G	4,350	2136	NA	NA
AMD FX-6130 Six-Core	4,353	2135	NA	NA
AMD Opteron 3380	4,358	2134	5.39	$809.00*
Intel Core i5-4430S @ 2.70GHz	4,365	2133	23.03	$189.53*
Intel Pentium Gold G6505 @ 4.20GHz	4,371	2132	58.28	$75.00*
Intel Core i5-4440S @ 2.80GHz	4,377	2131	35.34	$123.85*
Hisilicon Kirin980	4,379	2130	NA	NA
Intel Core i3-9100TE @ 2.20GHz	4,382	2129	35.91	$122.00*
Intel Core i5-10210Y @ 1.00GHz	4,382	2128	NA	NA
Intel Core i3-8121U @ 2.20GHz	4,391	2126	15.14	$290.00*
Intel Core i5-3470S @ 2.90GHz	4,391	2127	24.41	

Back Skip

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

CPU Benchmarks

MT6875	4,393	2123	NA	NA
Intel Core i5-3550S @ 3.00GHz	4,394	2122	22.08	$198.95*
AMD Athlon 320GE	4,399	2121	NA	NA
Mediatek MT6833GP	4,400	2120	NA	NA
Qualcomm SDM845	4,404	2119	NA	NA
Intel Core i7-2760QM @ 2.40GHz	4,408	2118	36.12	$122.02*
Mediatek MT8771V/PZA	4,414	2117	NA	NA
Intel Xeon L5639 @ 2.13GHz	4,419	2116	NA	NA
Intel Pentium 6805 @ 1.10GHz	4,424	2115	27.48	$161.00*
Apple A11 Bionic	4,426	2114	NA	NA
AMD Athlon 220GE	4,429	2113	36.28	$122.10*
Intel Core i3-7101E @ 3.90GHz	4,430	2112	37.87	$117.00*
AMD FX-6330 Six-Core	4,433	2111	NA	NA
Intel Xeon E5-2609 v3 @ 1.90GHz	4,441	2110	12.49	$355.65*
Intel Xeon X5647 @ 2.93GHz	4,441	2109	222.81	$19.93*
SM6375	4,441	2108	NA	NA
Intel Xeon E5-1603 v3 @ 2.80GHz	4,454	2107	345.82	$12.88*
Intel Core i5-4670T @ 2.30GHz	4,456	2106	17.20	$259.02*
AMD Athlon 3000G	4,458	2105	68.30	$65.27*
Mediatek DM700	4,471	2104	NA	NA
Intel Core i3-6320 @ 3.90GHz	4,475	2103	46.33	$96.60*
Intel Core i5-6442EQ @ 1.90GHz	4,483	2102	17.93	$250.00*
Intel Core i3-1115GRE @ 3.00GHz	4,484	2101	13.27	$338.00*
Intel Pentium Gold G6605 @ 4.30GHz	4,486	2100	15.51	$289.26*
Samsung s5e8825	4,488	2099	NA	NA
Intel Core i5-4470 @ 3.30GHz	4,491	2098	NA	NA
Qualcomm Technologies, Inc SM8150P	4,495	2097	NA	NA
Intel Celeron G6900	4,503	2096	NA	NA
AMD Opteron 4280	4,504	2095	17.23	$261.32
Mediatek MT8390AV/A	4,509	2094	NA	NA
Intel Core i5-3450 @ 3.10GHz	4,515	2093	25.84	$174.73
Rockchip RK3588	4,525	2092	NA	

Back Skip

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

CPU Benchmarks

Intel Core i3-7300 @ 4.00GHz	4,534	2089	NA	NA
Samsung s5e8535	4,537	2088	NA	NA
AMD Athlon 240GE	4,539	2087	46.19	$98.27*
AMD Athlon Silver 3050GE	4,545	2086	NA	NA
MT6877T	4,548	2085	NA	NA
Mediatek MT6879V/ZA	4,554	2084	NA	NA
Intel Core i7-2860QM @ 2.50GHz	4,559	2083	45.59	$100.00*
Mediatek Dimensity 7025 (MT6855)	4,561	2082	NA	NA
Intel Xeon D-1518 @ 2.20GHz	4,562	2081	NA	NA
Intel Core i5-4570R @ 2.70GHz	4,580	2080	NA	NA
Samsung Exynos 980	4,584	2079	NA	NA
Qualcomm Technologies, Inc SM8150	4,596	2078	NA	NA
Intel Core i5-4690T @ 2.50GHz	4,606	2077	NA	NA
Snapdragon 8350	4,613	2076	NA	NA
Intel Atom C3758 @ 2.20GHz	4,614	2075	23.91	$193.00*
AMD FX-6350 Six-Core	4,618	2074	60.77	$75.99*
Intel Core i5-4460S @ 2.90GHz	4,621	2073	28.89	$159.95*
Intel Core i7-2600S @ 2.80GHz	4,626	2072	NA	NA
AMD FX-8120 Eight-Core	4,628	2071	59.32	$78.02*
Intel Core i7-6970HQ @ 2.80GHz	4,632	2070	NA	NA
AMD Athlon Silver PRO 3125GE	4,633	2069	NA	NA
AMD Athlon Gold 7220U	4,636	2068	NA	NA
Intel Core i7-3612QM @ 2.10GHz	4,637	2067	NA	NA
Intel Xeon E5-1603 v4 @ 2.80GHz	4,640	2066	NA	NA
Intel Xeon L5640 @ 2.27GHz	4,645	2065	51.64	$89.95*
Intel Core i5-3570S @ 3.10GHz	4,647	2064	77.45	$59.99*
Intel Xeon X5667 @ 3.07GHz	4,659	2063	258.26	$18.04*
Intel Core i5-4430 @ 3.00GHz	4,664	2062	NA	NA
AMD Opteron 4284	4,665	2061	103.79	$44.95
Intel Core i5-3470 @ 3.20GHz	4,673	2060	52.50	$89.00
Intel Xeon E3-1220 V2 @ 3.10GHz	4,679	2059	52.02	$89.95
Intel Core i5-6300HQ @ 2.30GHz	4,688	2058	NA	

Back Skip

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

CPU Benchmarks

Spreadtrum T765	4,695	2056	NA	NA
Intel Atom C3858 @ 2.00GHz	4,707	2054	14.18	$332.00*
MT8771V/PZA	4,723	2053	NA	NA
Mediatek Dimensity 7200-Pro (MT6886)	4,728	2052	NA	NA
Intel Core i7-3632QM @ 2.20GHz	4,733	2051	69.58	$68.02
Intel Xeon E3-1225 V2 @ 3.20GHz	4,733	2050	22.55	$209.86*
Intel Core i5-4470S @ 3.00GHz	4,742	2049	NA	NA
Mediatek MT6877V/TZA	4,743	2048	NA	NA
AMD Opteron 6220	4,753	2047	5.46	$870.00
Intel Core i5-6500T @ 2.50GHz	4,758	2046	21.48	$221.52*
Intel Core i7-2960XM @ 2.70GHz	4,759	2045	17.09	$278.52*
Intel Core i5-4440 @ 3.10GHz	4,789	2044	53.93	$88.80*
Intel Core i5-3550 @ 3.30GHz	4,793	2043	14.31	$335.00*
Snapdragon 860 @ 2.96 GHz	4,804	2042	NA	NA
MediaTek Dimensity 1000+ (MT6889)	4,805	2041	NA	NA
Intel Core i5-6500TE @ 2.30GHz	4,806	2040	9.81	$489.95
Intel Core i7-3635QM @ 2.40GHz	4,807	2039	NA	NA
MT6877V/TZA	4,824	2038	NA	NA
AMD Ryzen Embedded V1500B	4,829	2037	NA	NA
Intel Core i3-7320 @ 4.10GHz	4,829	2036	45.14	$106.98*
Intel Core i5-7442EQ @ 2.10GHz	4,834	2035	19.34	$250.00*
MediaTek Dimensity 900 (MT6877)	4,839	2034	NA	NA
Samsung Technologies, Inc Exynos E1080	4,846	2033	NA	NA
Qualcomm SM6375	4,850	2032	NA	NA
Mediatek MT8791V/TN	4,858	2031	NA	NA
Intel N250	4,859	2030	NA	NA
AMD FX-8140 Eight-Core	4,860	2029	32.65	$148.86*
Renoir based on Qualcomm Technologies, Inc SM7350	4,869	2028	NA	NA
Intel Core i3-1005G1 @ 1.20GHz	4,881	2027	17.37	$281.00*
Intel Xeon Bronze 3204 @ 1.90GHz	4,886	2026	15.06	$324.45*
SM8450	4,896	2025	NA	NA
Intel Core i5-4460 @ 3.20GHz	4,904	2024	76.57	

Back Skip

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

CPU Benchmarks

Intel Core i7-3612QE @ 2.10GHz	4,929	2021	NA	NA
Intel Core i5-3570 @ 3.40GHz	4,938	2020	71.56	$69.00*
Intel Core i3-7350K @ 4.20GHz	4,943	2019	NA	NA
Intel N200	4,946	2018	25.63	$193.00*
vendor Kirin820	4,947	2017	NA	NA
Intel Core i5-3570K @ 3.40GHz	4,962	2016	NA	NA
Intel Xeon E5-1607 v3 @ 3.10GHz	4,962	2015	NA	NA
Intel Core i7-4770TE @ 2.30GHz	4,983	2014	NA	NA
Mediatek MT6877V/TTZA	4,989	2013	NA	NA
Intel Xeon X5672 @ 3.20GHz	4,996	2012	111.05	$44.99*
Intel Xeon E5-2420 @ 1.90GHz	5,002	2011	14.07	$355.55*
Apple A12 Bionic	5,012	2010	NA	NA
Intel Core i7-8665UE @ 1.70GHz	5,013	2008	12.26	$409.00*
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	2009	NA	NA
Intel Xeon E5645 @ 2.40GHz	5,019	2007	36.64	$137.00*
Intel Core i5-4570S @ 2.90GHz	5,026	2006	21.30	$236.00*
Intel Xeon W-2102 @ 2.90GHz	5,030	2005	17.53	$286.99*
Intel Core i5-4670K CPT @ 3.40GHz	5,034	2004	NA	NA
Intel Core i5-6440HQ @ 2.60GHz	5,047	2003	NA	NA
Intel Xeon X5677 @ 3.47GHz	5,053	2002	45.94	$110.00*
AMD FX-8310 Eight-Core	5,065	2001	30.88	$164.04*
Spreadtrum T760	5,076	2000	NA	NA
Intel Xeon E3-1235 @ 3.20GHz	5,079	1999	18.81	$270.00*
Intel Core i5-7300HQ @ 2.50GHz	5,081	1998	NA	NA
Hisilicon Kirin9000	5,083	1997	NA	NA
Intel Xeon E3-1505L v5 @ 2.00GHz	5,083	1996	NA	NA
Snapdragon 8cx @ 2.84 GHz	5,088	1995	NA	NA
Intel Core i5-5575R @ 2.80GHz	5,095	1994	NA	NA
Intel Xeon E3-1265L V2 @ 2.50GHz	5,099	1993	11.00	$463.39*
Intel Atom C3758R @ 2.40GHz	5,100	1992	22.77	$224.00*
MT6893	5,102	1991	NA	NA
ARM Cortex-A72 16 Core 2000 MHz	5,110	1990	NA	

Back Skip

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

CPU Benchmarks

QTI QCS4490	5,119	1987	NA	NA
MT8188JV/A	5,120	1986	NA	NA
Intel Core i7-3630QM @ 2.40GHz	5,124	1985	22.38	$229.00*
Intel Core i7-3610QM @ 2.30GHz	5,131	1984	17.11	$299.95*
Intel Xeon E3-1230 @ 3.20GHz	5,132	1983	10.53	$487.50*
Intel Core i5-4590S @ 3.00GHz	5,137	1982	NA	NA
Intel Core i5-6400 @ 2.70GHz	5,170	1981	NA	NA
Mediatek MT8192	5,172	1980	NA	NA
Intel Core i5-8265UC @ 1.60GHz	5,187	1978	NA	NA
Intel Core i7-3615QM @ 2.30GHz	5,187	1979	NA	NA
Intel Pentium Gold 7505 @ 2.00GHz	5,194	1977	NA	NA
Intel Xeon E3-1220 v3 @ 3.10GHz	5,196	1976	57.76	$89.95
Intel Xeon E5-1607 v4 @ 3.10GHz	5,197	1975	29.20	$178.02*
Intel Xeon E5-2643 @ 3.30GHz	5,202	1974	2.83	$1,837.00*
Intel Core i5-7500T @ 2.70GHz	5,205	1973	118.29	$44.00
Intel Xeon D-1527 @ 2.20GHz	5,213	1972	24.48	$213.00*
Intel Core i7-4702MQ @ 2.20GHz	5,214	1971	14.81	$352.05*
Intel Core i5-4670S @ 3.10GHz	5,218	1970	24.50	$213.00*
Mediatek MT6879V_T/ZA	5,222	1969	NA	NA
Mars based on Qualcomm Technologies, Inc SM8350	5,230	1968	NA	NA
Snapdragon 8c @ 2.46 GHz	5,230	1967	NA	NA
Intel Core i5-4670R @ 3.00GHz	5,233	1966	18.96	$276.00*
Intel Core i5-4570 @ 3.20GHz	5,234	1964	107.62	$48.63
Intel Core i7-3610QE @ 2.30GHz	5,234	1965	NA	NA
Snapdragon 855 @ 2.84 GHz	5,239	1963	NA	NA
AMD Opteron 6272	5,240	1962	NA	NA
Star based on Qualcomm Technologies, Inc SM8350	5,241	1961	NA	NA
vendor Kirin980	5,242	1960	NA	NA
MT6877V/TTZA	5,253	1959	NA	NA
Mediatek MT6875	5,258	1958	NA	NA
Intel Xeon E5-2648L @ 1.80GHz	5,262	1957	NA	NA
Intel Xeon E3-1230L v3 @ 1.80GHz	5,282	1956	21.13	

Back Skip

CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2620 @ 2.00GHz	5,295	1954	58.86	$89.95
Vili based on Qualcomm Technologies, Inc SM8350	5,296	1952	NA	NA
Intel Xeon E5-2430L @ 2.00GHz	5,300	1951	21.20	$249.95
Intel Xeon E5-2630L @ 2.00GHz	5,305	1950	102.37	$51.82*
AMD Opteron 6328	5,306	1949	5.58	$951.30*
QTI QCM4490	5,308	1948	NA	NA
Intel Xeon X5687 @ 3.60GHz	5,309	1947	27.95	$189.95*
Intel Xeon E3-1225 v3 @ 3.20GHz	5,317	1946	177.30	$29.99*
Intel Xeon E3-1245 @ 3.30GHz	5,323	1945	6.12	$870.00
Intel Pentium Silver N6005 @ 2.00GHz	5,327	1944	NA	NA
AMD FX-8370E Eight-Core	5,329	1943	25.13	$212.02*
AMD FX-8300 Eight-Core	5,331	1942	50.26	$106.06
Intel N95	5,347	1941	NA	NA
Intel Core i7-4712MQ @ 2.30GHz	5,348	1940	NA	NA
Intel Core i7-2600 @ 3.40GHz	5,352	1939	45.75	$116.99
Intel Core i7-4700MQ @ 2.40GHz	5,355	1938	28.48	$188.02*
Intel Core i7-4702HQ @ 2.20GHz	5,356	1937	NA	NA
Haydn based on Qualcomm Technologies, Inc SM8350	5,359	1936	NA	NA
Intel Core i5-6402P @ 2.80GHz	5,359	1935	72.40	$74.02*
Intel Xeon E3-1270 @ 3.40GHz	5,363	1934	30.13	$178.00*
QTI SM8150	5,365	1933	NA	NA
Intel Core i5-4590 @ 3.30GHz	5,373	1932	118.30	$45.42
Intel Xeon E5-2418L v2 @ 2.00GHz	5,380	1931	8.86	$607.00*
Intel Core i5-6440EQ @ 2.70GHz	5,389	1929	NA	NA
Intel Core i7-4712HQ @ 2.30GHz	5,389	1930	134.75	$39.99*
Venus based on Qualcomm Technologies, Inc SM8350	5,398	1928	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	5,417	1926	NA	NA
Intel Xeon E3-1240 @ 3.30GHz	5,417	1927	41.04	$132.00*
Intel Xeon E3-1290 @ 3.60GHz	5,429	1925	6.13	$885.00*
Intel N100	5,437	1924	42.48	$128.00*
Intel Core i5-760S @ 2.53GHz	5,440	1923	NA	NA
Intel Xeon E5-2609 v4 @ 1.70GHz	5,443	1922	170.15	

Back Skip

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

CPU Benchmarks

lisa based Qualcomm Technologies, Inc. SM7325	5,456	1919	NA	NA
Intel Xeon Platinum 8151 @ 3.40GHz	5,468	1918	NA	NA
ARM Cortex-A72 16 Core 2200 MHz	5,470	1917	NA	NA
Intel Core i5-7400 @ 3.00GHz	5,477	1916	NA	NA
Intel Xeon E3-1220 v6 @ 3.00GHz	5,477	1915	136.93	$40.00
vendor Kirin985	5,481	1914	NA	NA
Intel Core i5-7440HQ @ 2.80GHz	5,482	1912	NA	NA
Spreadtrum T820	5,482	1913	NA	NA
Intel Core i3-1115G4E @ 3.00GHz	5,483	1911	19.24	$285.00*
Intel Core i7-2600K @ 3.40GHz	5,485	1910	NA	NA
Intel Core i7-4860EQ @ 1.80GHz	5,500	1909	NA	NA
Intel Xeon E3-1275 @ 3.40GHz	5,500	1908	34.38	$160.00
Samsung Exynos 2100	5,502	1907	NA	NA
ARM CIX P1 CD8180 7 Core 2500 MHz	5,505	1906	NA	NA
Intel Core i5-4670 @ 3.40GHz	5,508	1904	NA	NA
Intel Core i5-4690S @ 3.20GHz	5,508	1905	91.81	$59.99*
Intel Core i7-4785T @ 2.20GHz	5,509	1903	NA	NA
AMD Ryzen 3 2300U	5,514	1902	NA	NA
Intel Core i7-4710HQ @ 2.50GHz	5,518	1901	14.60	$378.00*
ARM Cortex-A78AE 10 Core 2112 MHz	5,520	1900	NA	NA
ARM Phytium D3000 8 Core 2500 MHz	5,528	1898	NA	NA
Mediatek MT6891	5,528	1899	NA	NA
Intel Xeon W-2104 @ 3.20GHz	5,531	1897	21.69	$255.00*
Intel Xeon E3-1226 v3 @ 3.30GHz	5,535	1896	8.66	$639.00*
Intel Pentium Gold G7400T	5,537	1895	86.52	$64.00*
ARM Neoverse-N2 8 Core 2500 MHz	5,544	1894	NA	NA
QTI SM7450	5,548	1893	NA	NA
Intel Core i7-6822EQ @ 2.00GHz	5,550	1892	NA	NA
Qualcomm Technologies, Inc SDM778G	5,553	1891	NA	NA
Intel Atom x7425E	5,556	1890	NA	NA
Snapdragon 7325	5,561	1889	NA	NA
Spreadtrum UIS7885(prototype)	5,563	1888	NA	

Back Skip

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

CPU Benchmarks

AMD Opteron 6376	5,572	1885	2.91	$1,913.00*
Intel Core i5-4690 @ 3.50GHz	5,574	1884	NA	NA
Intel Core i5-4670K @ 3.40GHz	5,577	1882	143.01	$39.00*
Intel Xeon E3-1268L v3 @ 2.30GHz	5,577	1883	NA	NA
Intel Core i5-6600T @ 2.70GHz	5,579	1881	31.00	$179.95*
Intel Core i3-8300T @ 3.20GHz	5,581	1880	35.11	$158.95*
Intel N150	5,589	1879	NA	NA
Intel Core i7-3615QE @ 2.30GHz	5,601	1878	NA	NA
Intel Core i7-3820QM @ 2.70GHz	5,608	1877	10.22	$549.00*
Intel Core i5-1030NG7 @ 1.10GHz	5,611	1876	NA	NA
AMD Opteron 6366 HE	5,613	1875	7.28	$770.73*
Intel Core i7-3720QM @ 2.60GHz	5,613	1873	56.16	$99.95*
Intel Core i7-4700HQ @ 2.40GHz	5,613	1874	14.66	$383.00*
Intel Core i5-6500 @ 3.20GHz	5,624	1872	NA	NA
AMD Opteron 6238	5,625	1871	12.79	$439.96*
AMD Ryzen 3 3300U	5,627	1870	NA	NA
SM8325	5,629	1869	NA	NA
AMD Ryzen 3 PRO 2300U	5,630	1868	NA	NA
AMD Opteron 6274	5,643	1867	NA	NA
QTI SM7350	5,644	1866	NA	NA
Intel Xeon E3-1240L v3 @ 2.00GHz	5,651	1865	6.31	$895.50*
Intel Xeon E5649 @ 2.53GHz	5,659	1864	43.55	$129.95*
MT6883Z/CZA	5,665	1863	NA	NA
Qualcomm Technologies, Inc KONA	5,668	1862	NA	NA
Intel Atom C3808 @ 2.00GHz	5,671	1861	14.36	$395.00*
Intel N97	5,673	1859	44.32	$128.00*
Intel Xeon E3-1280 @ 3.50GHz	5,673	1860	15.85	$358.00
AMD Ryzen 5 3500C	5,682	1857	NA	NA
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	1858	29.44	$193.00*
Intel Core i5-8365UE @ 1.60GHz	5,694	1855	19.17	$297.00*
Qualcomm SM8150	5,694	1856	NA	NA
Intel Core i7-3920XM @ 2.90GHz	5,695	1854	5.20	

Back Skip

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

CPU Benchmarks

Intel Core i5-4690K @ 3.50GHz	5,699	1851	105.54	$54.00
Intel Xeon D-1521 @ 2.40GHz	5,699	1850	NA	NA
MT6893Z_D/CZA	5,701	1849	NA	NA
Intel Xeon E5-2430 @ 2.20GHz	5,702	1848	146.21	$39.00*
Intel Core i7-3740QM @ 2.70GHz	5,710	1847	26.01	$219.52*
Intel Core i5-7440EQ @ 2.90GHz	5,711	1846	22.84	$250.00*
Intel Xeon E5-1410 v2 @ 2.80GHz	5,715	1845	297.65	$19.20*
Intel Core i7-4750HQ @ 2.00GHz	5,719	1844	NA	NA
Intel Xeon X5650 @ 2.67GHz	5,725	1843	573.66	$9.98
Apple A13 Bionic	5,727	1842	NA	NA
MT8195AV/ZA	5,735	1841	NA	NA
Intel Core i7-4720HQ @ 2.60GHz	5,740	1840	NA	NA
QTI SM7435	5,743	1839	NA	NA
Intel Core i7-2700K @ 3.50GHz	5,747	1838	NA	NA
Intel Core i7-4800MQ @ 2.70GHz	5,764	1837	24.02	$239.99*
Intel Core i7-4722HQ @ 2.40GHz	5,768	1836	NA	NA
AMD Opteron 4274 HE	5,776	1834	75.05	$76.96*
Intel Core i7-3820 @ 3.60GHz	5,776	1835	16.51	$349.88*
Intel Core i7-4710MQ @ 2.50GHz	5,784	1833	21.30	$271.57*
Intel Xeon Bronze 3106 @ 1.70GHz	5,789	1832	10.22	$566.45
Intel Core i7-5700EQ @ 2.60GHz	5,803	1831	NA	NA
AMD Ryzen 3 PRO 1200	5,808	1830	NA	NA
MT6891	5,817	1829	NA	NA
AMD Ryzen 3 3350U	5,822	1828	NA	NA
Intel Core i5-8250U @ 1.60GHz	5,833	1827	NA	NA
QTI SM6450	5,840	1826	NA	NA
Intel Xeon E5-1620 @ 3.60GHz	5,846	1825	83.52	$70.00
Intel Xeon E3-1225 v6 @ 3.30GHz	5,847	1824	16.71	$349.95
Intel Core i5-7600T @ 2.80GHz	5,850	1823	39.55	$147.91*
Intel Xeon E3-1220 v5 @ 3.00GHz	5,858	1822	16.74	$349.95
Qualcomm Technologies, Inc SM8250	5,858	1821	NA	NA
Intel Core i7-8550U @ 1.80GHz	5,859	1820	NA	

Back Skip

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

CPU Benchmarks

Intel Xeon E5-2450L @ 1.80GHz	5,880	1817	75.39	$78.00*
Intel Core i5-8265U @ 1.60GHz	5,886	1816	11.77	$499.88*
QTI SM7635	5,887	1815	NA	NA
AMD Opteron 6378	5,889	1814	15.14	$389.00
Intel Core i7-3940XM @ 3.00GHz	5,894	1813	17.13	$344.04*
Intel Core i7-3840QM @ 2.80GHz	5,898	1812	10.75	$548.87*
Intel Xeon E-2104G @ 3.20GHz	5,913	1811	11.59	$510.00*
Intel Atom x7835RE	5,919	1810	46.61	$127.00*
Intel Xeon E3-1515M v5 @ 2.80GHz	5,925	1809	NA	NA
AMD Ryzen Embedded R2314	5,937	1808	NA	NA
QTI SM7325	5,944	1807	NA	NA
Microsoft SQ1 @ 3.0 GHz	5,957	1806	NA	NA
Intel Xeon X5660 @ 2.80GHz	5,969	1805	598.14	$9.98*
Intel Core i3-1115G4 @ 3.00GHz	5,975	1803	21.26	$281.00*
Intel Xeon E3-1225 v5 @ 3.30GHz	5,975	1804	34.14	$175.00
Intel Core i3-8100B @ 3.60GHz	5,976	1802	44.93	$133.00*
Samsung s5e8835	6,001	1801	NA	NA
AMD Ryzen 3 PRO 3300U	6,005	1800	NA	NA
AMD Ryzen Embedded V1404I	6,007	1799	NA	NA
ARM Cortex-X1C 4 Core 2438 MHz	6,007	1798	NA	NA
Intel Core i5-8365U @ 1.60GHz	6,017	1797	11.16	$539.07*
Intel Core i7-8565U @ 1.80GHz	6,019	1796	9.79	$615.00*
MT6891Z/CZA	6,025	1795	NA	NA
Snapdragon 7cPlus Gen 3 @ 2.40 GHz	6,028	1794	NA	NA
Intel Core i5-7500 @ 3.40GHz	6,030	1793	NA	NA
Intel Core i7-5700HQ @ 2.70GHz	6,030	1792	NA	NA
AMD EPYC 3101 4-Core	6,050	1791	NA	NA
MT6893Z_A/CZA	6,050	1790	NA	NA
Intel Xeon E5-2630 @ 2.30GHz	6,055	1789	7.29	$830.80
Intel Core i5-6600 @ 3.30GHz	6,058	1788	NA	NA
Intel Core i7-4770HQ @ 2.20GHz	6,065	1787	NA	NA
Qualcomm QCM6490	6,068	1786	NA	

Back Skip

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

CPU Benchmarks

Intel Core i7-4810MQ @ 2.80GHz	6,072	1783	40.49	$149.95*
Intel Xeon E5-2658 @ 2.10GHz	6,073	1782	46.73	$129.95*
SM7325	6,074	1781	NA	NA
AMD FX-8350 Eight-Core	6,075	1780	NA	NA
Qualcomm QCS6490	6,082	1779	NA	NA
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	1778	NA	NA
Intel Core i7-5675C @ 3.10GHz	6,089	1777	NA	NA
Intel Xeon E5-2440 @ 2.40GHz	6,091	1776	3.10	$1,965.36*
Intel Core i3-8100 @ 3.60GHz	6,100	1775	NA	NA
Intel Core i3-9300T @ 3.20GHz	6,108	1773	42.72	$143.00*
Samsung Exynos 990	6,108	1774	NA	NA
Qualcomm Technologies, Inc SM8350	6,117	1772	NA	NA
Intel Core i7-4850HQ @ 2.30GHz	6,120	1771	14.10	$434.00*
Intel Core i7-4900MQ @ 2.80GHz	6,129	1770	30.64	$200.00*
vendor Kirin990	6,132	1769	NA	NA
SM8350	6,134	1768	NA	NA
Intel Xeon X5670 @ 2.93GHz	6,138	1767	61.38	$100.00*
MT6893Z_C/CZA	6,139	1766	NA	NA
Intel Core i5-8350U @ 1.70GHz	6,146	1765	20.69	$297.00*
AMD FX-8370 Eight-Core	6,152	1764	21.36	$288.02*
Intel Core i7-6700TE @ 2.40GHz	6,153	1763	NA	NA
Intel Core i3-1215UL	6,161	1762	21.62	$285.00*
Intel Core i5-10210U @ 1.60GHz	6,171	1761	8.78	$702.62*
Intel Core i7-3770S @ 3.10GHz	6,187	1759	63.54	$97.38
Intel Core i7-8565UC @ 1.80GHz	6,187	1760	NA	NA
Intel Xeon E5-2430L v2 @ 2.40GHz	6,190	1758	NA	NA
Intel Xeon E5-2650L @ 1.80GHz	6,192	1757	47.65	$129.95*
Intel Xeon E3-1230 V2 @ 3.30GHz	6,196	1756	32.62	$189.95
Intel Core i7-8650U @ 1.90GHz	6,203	1755	5.91	$1,049.00*
Intel 300T	6,205	1753	75.67	$82.00*
Intel Xeon D-1622 @ 2.60GHz	6,205	1754	36.50	$170.00*
Intel Xeon E3-1265L v3 @ 2.50GHz	6,207	1752	15.56	

Back Skip

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

CPU Benchmarks

Intel Core i7-4860HQ @ 2.40GHz	6,242	1749	NA	NA
Intel Core i7-4910MQ @ 2.90GHz	6,246	1748	13.58	$459.95*
Intel Core i7-8665U @ 1.90GHz	6,250	1746	8.87	$704.49*
Intel Xeon E5-2620 v2 @ 2.10GHz	6,250	1747	14.24	$438.88
Intel Xeon E5-1428L v2 @ 2.20GHz	6,255	1745	307.05	$20.37*
AMD Ryzen 3 1200	6,269	1744	73.75	$85.00
Intel Xeon E5-2640 @ 2.50GHz	6,280	1743	86.04	$72.99*
Mediatek MT6893	6,288	1742	NA	NA
Intel Core i7-4870HQ @ 2.50GHz	6,297	1741	NA	NA
Intel Xeon E5-4617 @ 2.90GHz	6,298	1740	175.52	$35.88*
Intel Core i7-4760HQ @ 2.10GHz	6,300	1739	NA	NA
Intel Core i5-6600K @ 3.50GHz	6,306	1738	NA	NA
AMD FX-9370 Eight-Core	6,307	1736	29.75	$212.02*
Intel Core i3-1025G1 @ 1.20GHz	6,307	1737	NA	NA
Intel Xeon E3-1290 V2 @ 3.70GHz	6,315	1735	7.14	$885.00*
QTI SM6450P	6,321	1734	NA	NA
Intel Xeon E3-1275L v3 @ 2.70GHz	6,327	1733	NA	NA
Intel Xeon E-2254ML @ 1.70GHz	6,333	1732	NA	NA
Intel Xeon E3-1268L v5 @ 2.40GHz	6,334	1731	13.87	$456.54*
Intel Xeon E3-1245 V2 @ 3.40GHz	6,336	1730	20.11	$315.00
AMD Opteron 6276	6,348	1728	15.99	$396.99*
Mediatek Dimensity 7300-Ultra (MT6878)	6,348	1729	NA	NA
Intel Xeon E-2276ML @ 2.00GHz	6,353	1727	NA	NA
Intel Core i3-8300 @ 3.70GHz	6,356	1726	NA	NA
ZHAOXIN KaiXian KX-7000	6,358	1725	NA	NA
taoyao based Qualcomm Technologies, Inc. Yupik IDP	6,359	1724	NA	NA
Intel Core i7-4790T @ 2.70GHz	6,360	1723	25.45	$249.88*
Intel Xeon E3-1240 V2 @ 3.40GHz	6,364	1722	42.42	$150.00
Intel Core i7-4960HQ @ 2.60GHz	6,366	1721	10.22	$623.00*
Intel Xeon E5-2420 v2 @ 2.20GHz	6,368	1720	56.86	$111.99*
MT6893Z_B/CZA	6,371	1719	NA	NA
AMD Opteron 6282 SE	6,385	1718	8.29	

Back Skip

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

CPU Benchmarks

Mediatek MT6883Z/CZA	6,413	1715	NA	NA
Intel Xeon W3670 @ 3.20GHz	6,414	1714	21.73	$295.19*
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	1713	14.55	$441.00*
Qualcomm Technologies, Inc SM8250_AC	6,416	1712	NA	NA
Intel Core i7-3770 @ 3.40GHz	6,417	1711	NA	NA
QTI SM8450	6,419	1710	NA	NA
QTI SM6475	6,421	1709	NA	NA
AMD Ryzen 3 PRO 2200GE	6,427	1708	NA	NA
Qualcomm Technologies, Inc SM7325	6,431	1707	NA	NA
Mediatek MT6893Z_T/CZA	6,436	1706	NA	NA
redwood based Qualcomm Technologies, Inc. SM7325	6,448	1705	NA	NA
Odin based on Qualcomm Technologies, Inc SM8350	6,456	1704	NA	NA
Intel Xeon E5-4610 @ 2.40GHz	6,460	1703	30.58	$211.23*
Samsung s5e9925	6,461	1702	NA	NA
MT6893Z/CZA	6,467	1701	NA	NA
Intel Core i7-3770K @ 3.50GHz	6,473	1700	NA	NA
Intel Xeon E5-2637 v2 @ 3.50GHz	6,477	1699	49.84	$129.95
Intel Core i7-4820K @ 3.70GHz	6,484	1698	32.44	$199.88*
Intel Xeon E3-1270 V2 @ 3.50GHz	6,484	1697	46.31	$140.00
MT6893Z_Z/CZA	6,485	1696	NA	NA
Intel Core i7-4980HQ @ 2.80GHz	6,515	1695	NA	NA
QTI SM8350	6,519	1694	NA	NA
AMD Ryzen 5 2500U	6,520	1693	NA	NA
Intel Core i7-6700HQ @ 2.60GHz	6,521	1691	17.25	$378.00*
Intel Xeon Silver 4112 @ 2.60GHz	6,521	1692	28.30	$230.40
Intel Core i7-10510U @ 1.80GHz	6,526	1690	15.96	$409.00*
Microsoft SQ2 @ 3.15 GHz	6,534	1689	NA	NA
Intel Core i5-7600 @ 3.50GHz	6,544	1688	NA	NA
Intel Core i7-970 @ 3.20GHz	6,544	1687	12.51	$523.26
Mediatek MT6891Z_Z/CZA	6,545	1686	NA	NA
Intel Xeon E3-1240L v5 @ 2.10GHz	6,547	1684	23.55	$278.00*
Intel Xeon E5-1620 v2 @ 3.70GHz	6,547	1685	109.11	

Back Skip

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

CPU Benchmarks

Qualcomm Technologies, Inc SA8195P	6,554	1681	NA	NA
Intel Core i7-4770R @ 3.20GHz	6,561	1680	NA	NA
Intel Core i7-1060NG7 @ 1.20GHz	6,571	1679	NA	NA
QTI SM8250	6,577	1678	NA	NA
AMD Ryzen 3 PRO 3200G	6,579	1677	NA	NA
Qualcomm Technologies, Inc SM8350AC	6,588	1676	NA	NA
Qualcomm SM8350	6,590	1675	NA	NA
Intel Xeon E3-1280 V2 @ 3.60GHz	6,592	1674	12.56	$525.00
Intel Core i3-9100 @ 3.60GHz	6,622	1673	NA	NA
Intel Xeon E3-1275 V2 @ 3.50GHz	6,622	1672	17.71	$374.00
Intel Core i7-10610U @ 1.80GHz	6,628	1671	16.20	$409.00*
Intel Xeon E5-2630L v2 @ 2.40GHz	6,640	1670	79.94	$83.06*
Mediatek MT8789	6,640	1669	NA	NA
Mediatek MT6891Z/CZA	6,644	1668	NA	NA
MediaTek MT6983	6,669	1667	NA	NA
AMD Ryzen 5 3450U	6,677	1666	NA	NA
AMD Ryzen 7 3700C	6,682	1665	NA	NA
AMD Opteron 6380	6,687	1664	18.08	$369.96*
Qualcomm SM8250	6,695	1663	NA	NA
Intel Xeon D-2123IT @ 2.20GHz	6,697	1662	31.44	$213.00*
Google Tensor	6,702	1661	NA	NA
AMD Ryzen 5 PRO 2500U	6,704	1660	NA	NA
AMD Ryzen 3 PRO 2200G	6,707	1659	NA	NA
QTI SG8175P	6,713	1658	NA	NA
Snapdragon 8cx Gen 2 @ 3.15 GHz	6,717	1657	NA	NA
AMD Ryzen Embedded V1605B	6,719	1656	NA	NA
Intel Pentium Gold G7400	6,723	1655	68.60	$98.00
Intel Core i3-9100F @ 3.60GHz	6,726	1654	96.09	$70.00
Mediatek MT6895Z/TCZA	6,744	1653	NA	NA
Intel Core i7-4770S @ 3.10GHz	6,747	1652	102.22	$66.00
AMD Ryzen 3 2200G	6,749	1651	51.91	$130.00
Qualcomm Technologies, Inc KONA-IOT	6,752	1650	NA	

Back Skip

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

CPU Benchmarks

Intel Xeon E5-2623 v3 @ 3.00GHz	6,770	1647	8.57	$790.00*
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	1646	4.76	$1,424.00*
ARM Firestorm 8 Core 2064 MHz	6,775	1645	NA	NA
AMD FX-9590 Eight-Core	6,777	1644	45.18	$150.00*
Intel Core i7-6820HQ @ 2.70GHz	6,793	1643	NA	NA
Snapdragon 8cx Gen 2 @ 3.0 GHz	6,796	1642	NA	NA
Intel Xeon E3-1285L v3 @ 3.10GHz	6,803	1641	7.57	$898.50
Intel Core i5-7600K @ 3.80GHz	6,818	1640	NA	NA
AMD Ryzen Embedded R2514	6,821	1639	NA	NA
Intel Xeon D-1528 @ 1.90GHz	6,823	1638	NA	NA
Intel Core i7-980X @ 3.33GHz	6,829	1636	136.61	$49.99*
Intel Xeon E3-1230 v3 @ 3.30GHz	6,829	1637	22.10	$309.00
Intel Core i7-4940MX @ 3.10GHz	6,837	1635	9.77	$699.95*
AMD Ryzen 3 PRO 3200GE	6,843	1633	NA	NA
AMD Ryzen 7 2700U	6,843	1634	NA	NA
Intel Xeon X5680 @ 3.33GHz	6,865	1632	NA	NA
Intel Core i7-5850HQ @ 2.70GHz	6,866	1631	15.82	$434.00*
Intel Core i7-980 @ 3.33GHz	6,867	1630	19.62	$349.95
Intel Xeon E5-4620 @ 2.20GHz	6,872	1629	116.93	$58.77
AMD Ryzen 5 3500U	6,881	1627	NA	NA
Intel Core i3-8350K @ 4.00GHz	6,881	1628	NA	NA
Intel Xeon E-2124 @ 3.30GHz	6,892	1626	12.32	$559.53*
Intel Core i7-7700HQ @ 2.80GHz	6,901	1625	18.26	$378.00*
vendor Kirin9000	6,914	1624	NA	NA
AMD Athlon Gold 3150G	6,922	1623	NA	NA
AMD Opteron 6287 SE	6,925	1622	NA	NA
Intel Xeon E3-1286L v3 @ 3.20GHz	6,929	1621	8.95	$774.00*
Intel Xeon E5-2623 v4 @ 2.60GHz	6,940	1620	NA	NA
Intel Core i5-8305G @ 2.80GHz	6,951	1619	NA	NA
Intel Xeon E3-1265L v4 @ 2.30GHz	6,954	1618	NA	NA
AMD Ryzen 3 1300X	6,955	1617	111.71	$62.26*
AMD Ryzen 7 3780U	6,958	1616	NA	

Back Skip

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

CPU Benchmarks

Intel Xeon E3-1505M v5 @ 2.80GHz	6,991	1613	NA	NA
Intel Core i5-7640X @ 4.00GHz	6,995	1612	36.11	$193.70
AMD Athlon Gold PRO 3150GE	7,006	1611	NA	NA
Intel Core i7-4790S @ 3.20GHz	7,007	1610	NA	NA
Intel Xeon E5-4640 @ 2.40GHz	7,012	1609	2.32	$3,019.99
Intel Core i7-6820HK @ 2.70GHz	7,013	1608	18.55	$378.00*
Intel Xeon W3680 @ 3.33GHz	7,023	1607	56.16	$125.05*
AMD Ryzen 5 PRO 3500U	7,025	1605	NA	NA
Intel Core i7-6820EQ @ 2.80GHz	7,025	1606	NA	NA
Intel Xeon X5690 @ 3.47GHz	7,035	1604	17.68	$398.02
Intel Core i7-5850EQ @ 2.70GHz	7,036	1603	16.17	$435.00*
AMD Ryzen 7 PRO 2700U	7,044	1601	NA	NA
Mediatek MT6895Z_B/TCZA	7,044	1602	NA	NA
Intel Xeon E3-1231 v3 @ 3.40GHz	7,049	1600	20.14	$349.95
Intel Xeon E3-1240 v3 @ 3.40GHz	7,049	1599	38.61	$182.56*
Intel Xeon E3-1245 v3 @ 3.40GHz	7,058	1598	20.98	$336.50
Intel Core i7-4770 @ 3.40GHz	7,060	1597	NA	NA
Samsung s5e8845	7,064	1596	NA	NA
HiSilicon Kirin	7,081	1595	NA	NA
AMD Ryzen 5 3580U	7,086	1594	NA	NA
Intel Xeon E3-1285 v3 @ 3.60GHz	7,094	1593	NA	NA
Intel Xeon X5679 @ 3.20GHz	7,095	1592	NA	NA
Intel Core i7-6700T @ 2.80GHz	7,100	1591	51.08	$139.00
AMD Ryzen 3 3200G	7,106	1590	NA	NA
Intel Core i5-8269U @ 2.60GHz	7,111	1589	22.22	$320.00*
AMD Ryzen 7 3700U	7,114	1588	NA	NA
Intel Core i7-990X @ 3.47GHz	7,119	1587	39.99	$178.02
Intel Core i7-4771 @ 3.50GHz	7,120	1585	46.68	$152.53*
Intel Core i7-6770HQ @ 2.60GHz	7,120	1586	11.50	$619.00*
Intel Core i7-4770K @ 3.50GHz	7,134	1584	NA	NA
vendor Kirin9000E	7,141	1583	NA	NA
Intel Xeon E3-1241 v3 @ 3.50GHz	7,151	1582	28.07	

Back Skip

CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-7820HQ @ 2.90GHz	7,167	1579	18.96	$378.00*
ARM Cortex-A78AE 12 Core 2201 MHz	7,176	1578	NA	NA
Intel Xeon E5-2430 v2 @ 2.50GHz	7,179	1577	NA	NA
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	1576	NA	NA
Intel Xeon E3-1275 v3 @ 3.50GHz	7,195	1575	16.23	$443.41
Intel Xeon E5-4610 v3 @ 1.70GHz	7,229	1574	5.93	$1,219.00*
Intel Xeon W3690 @ 3.47GHz	7,230	1573	144.63	$49.99*
AMD Ryzen 3 PRO 1300	7,234	1572	NA	NA
AMD Ryzen 5 Microsoft Surface Edition	7,243	1571	NA	NA
Intel 300	7,254	1570	88.47	$82.00*
Intel Xeon E3-1246 v3 @ 3.50GHz	7,263	1569	9.58	$758.00*
Mediatek MT8797Z/CNZA	7,264	1568	NA	NA
Intel Core i7-4790 @ 3.60GHz	7,267	1567	NA	NA
Intel Core i5-1035G1 @ 1.00GHz	7,272	1565	24.49	$297.00*
Intel Xeon E3-1270 v3 @ 3.50GHz	7,272	1566	17.74	$410.00
QTI SM7475	7,274	1564	NA	NA
Google GS201	7,276	1563	NA	NA
AMD Opteron 6281	7,279	1562	NA	NA
Intel Xeon E5-2637 v3 @ 3.50GHz	7,281	1561	31.66	$229.95
AMD Ryzen 3 3200GE	7,289	1560	NA	NA
Intel Core i3-10100T @ 3.00GHz	7,291	1559	59.76	$122.00*
Intel Core i7-7920HQ @ 3.10GHz	7,297	1558	12.85	$568.00*
QTI SM8475	7,302	1557	NA	NA
Intel Xeon E3-1280 v3 @ 3.60GHz	7,304	1556	29.33	$249.00*
Intel Xeon Phi 7210 @ 1.30GHz	7,306	1555	3.88	$1,881.00*
Intel Xeon E-2124G @ 3.40GHz	7,308	1554	15.74	$464.45*
Intel Xeon E-2224 @ 3.40GHz	7,314	1553	24.63	$296.95*
Intel Core i7-6920HQ @ 2.90GHz	7,334	1552	12.91	$568.00*
Intel Core i5-9300HF @ 2.40GHz	7,353	1551	29.41	$250.00*
Intel Core i3-9320 @ 3.70GHz	7,358	1550	34.12	$215.67*
Intel Xeon @ 2.00GHz	7,363	1549	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	7,368	1548	143.09	

Back Skip

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

CPU Benchmarks

Intel Xeon E5-1620 v4 @ 3.50GHz	7,388	1545	60.42	$122.28*
Intel Core i7-7820HK @ 2.90GHz	7,389	1544	19.55	$378.00*
Intel Xeon E5-1630 v3 @ 3.70GHz	7,393	1543	5.46	$1,354.00*
AMD Ryzen 7 PRO 3700U	7,397	1542	NA	NA
Intel Core i5-8260U @ 1.60GHz	7,398	1541	16.82	$439.99*
Intel Core i5-8300H @ 2.30GHz	7,405	1540	29.62	$250.00*
AMD Ryzen 3 4300U	7,406	1539	NA	NA
Mediatek Dimensity 8200-Ultimate (MT6896)	7,419	1538	NA	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	7,432	1537	NA	NA
Intel Core i5-8400T @ 1.70GHz	7,437	1536	65.60	$113.37
Mediatek Dimensity 8350 (MT6897)	7,438	1535	NA	NA
Intel Xeon E5-2667 @ 2.90GHz	7,442	1534	NA	NA
Intel Xeon D-1537 @ 1.70GHz	7,444	1533	13.04	$571.00*
Intel Xeon E5-2608L v4 @ 1.60GHz	7,447	1532	20.51	$363.00*
Intel Core i5-8257U @ 1.40GHz	7,462	1531	23.32	$320.00*
AMD Ryzen 5 2400GE	7,467	1530	NA	NA
Intel Xeon E3-1535M v5 @ 2.90GHz	7,469	1529	11.99	$623.00*
Intel Xeon E5-2440 v2 @ 1.90GHz	7,473	1528	57.51	$129.95*
Intel Xeon E5-2630 v2 @ 2.60GHz	7,477	1527	66.76	$112.00
Intel Core i5-8279U @ 2.40GHz	7,488	1526	23.40	$320.00*
Intel Xeon E3-1271 v3 @ 3.60GHz	7,511	1525	60.82	$123.50*
Intel Xeon E3-1276 v3 @ 3.60GHz	7,516	1524	7.45	$1,009.00*
Intel Core i5-9300H @ 2.40GHz	7,525	1522	30.10	$250.00*
Intel Xeon E5-2637 v4 @ 3.50GHz	7,525	1523	65.43	$115.00
Intel Xeon E5-2450 @ 2.10GHz	7,534	1521	153.75	$49.00*
Intel Xeon E3-1281 v3 @ 3.70GHz	7,535	1520	13.79	$546.25*
Intel Core i7-7820EQ @ 3.00GHz	7,542	1519	19.95	$378.00*
Intel Core i7-5775R @ 3.30GHz	7,543	1518	NA	NA
Intel Core i3-9350KF @ 4.00GHz	7,561	1517	58.61	$129.00
Intel Xeon D-1539 @ 1.60GHz	7,572	1516	15.58	$486.00*
Intel Core i7-8706G @ 3.10GHz	7,580	1515	NA	NA
Intel Core i7-7700T @ 2.90GHz	7,582	1514	67.70	

Back Skip

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

CPU Benchmarks

Intel Xeon D-1531 @ 2.20GHz	7,592	1511	21.82	$348.00*
Mediatek MT6895Z_A/TCZA	7,594	1510	NA	NA
Intel Xeon E-2224G @ 3.50GHz	7,608	1509	28.39	$268.02*
Intel Xeon E5-1630 v4 @ 3.70GHz	7,610	1508	NA	NA
AMD Ryzen 3 2300X	7,611	1507	42.74	$178.09*
MediaTek MT6895	7,615	1506	NA	NA
Intel Core i5-8400H @ 2.50GHz	7,641	1505	30.56	$250.00*
Intel Core i7-8705G @ 3.10GHz	7,658	1504	4.99	$1,535.11*
Intel Xeon E3-1545M v5 @ 2.90GHz	7,660	1503	NA	NA
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	1502	NA	NA
AMD Ryzen 5 3550U	7,681	1501	NA	NA
Intel Xeon E3-1285 v4 @ 3.50GHz	7,692	1500	NA	NA
AMD Ryzen 5 PRO 2400GE	7,697	1499	NA	NA
Intel Core i3-9350K @ 4.00GHz	7,700	1498	49.77	$154.70*
Mediatek MT6983Z/CZA	7,726	1497	NA	NA
Intel Core i7-5775C @ 3.30GHz	7,732	1496	44.22	$174.85*
Intel Xeon D-1813NT @ 2.20GHz	7,732	1495	24.62	$314.00*
Intel Core i5-8500T @ 2.10GHz	7,733	1494	61.87	$125.00
AMD Ryzen 5 1400	7,743	1493	81.50	$95.00
AMD Ryzen 5 3550H	7,744	1492	NA	NA
ARM Firestorm-M1 4 Core 2064 MHz	7,771	1491	NA	NA
AMD Ryzen Embedded V1807F	7,775	1490	NA	NA
Intel Core i7-5950HQ @ 2.90GHz	7,775	1489	NA	NA
CentaurHauls @2400MHz	7,784	1488	NA	NA
Intel Xeon E5-2620 v3 @ 2.40GHz	7,802	1487	269.04	$29.00
ARM Firestorm 4 Core 2064 MHz	7,804	1486	NA	NA
Intel Core i5-8259U @ 2.30GHz	7,839	1485	15.08	$519.99*
Intel Core i5-1035G4 @ 1.10GHz	7,848	1484	25.40	$309.00*
AMD Opteron 6348	7,850	1483	7.14	$1,100.11*
Intel Xeon E3-1575M v5 @ 3.00GHz	7,853	1482	6.51	$1,207.00*
Intel Core i7-995X @ 3.60GHz	7,862	1481	NA	NA
Intel Xeon E3-1286 v3 @ 3.70GHz	7,879	1480	9.39	

Back Skip

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

CPU Benchmarks

Intel Core i3-10100E @ 3.20GHz	7,899	1477	63.19	$125.00*
Intel Xeon E3-1535M v6 @ 3.10GHz	7,923	1476	12.72	$623.00*
Samsung s5e8855	7,933	1475	NA	NA
Intel Core i7-8709G @ 3.10GHz	7,934	1474	NA	NA
Intel Core i3-10105T @ 3.00GHz	7,938	1472	88.21	$89.99
Mediatek Dimensity 9200 (MT6985)	7,938	1473	NA	NA
Intel Xeon E3-1585L v5 @ 3.00GHz	7,959	1471	17.88	$445.00*
Intel Xeon E3-1230 v5 @ 3.40GHz	7,970	1470	398.70	$19.99
Intel Xeon D-2712T @ 1.90GHz	7,990	1469	22.01	$363.00*
AMD Ryzen Embedded V1756B	7,993	1468	NA	NA
AMD Ryzen 5 2600H	8,002	1467	NA	NA
Intel Core i5-10200H @ 2.40GHz	8,004	1466	32.02	$250.00*
Intel Xeon D-1559 @ 1.50GHz	8,015	1465	NA	NA
Intel Core i5-9400H @ 2.50GHz	8,022	1464	32.09	$250.00*
Intel Core i7-1185GRE @ 2.80GHz	8,046	1463	NA	NA
Intel Xeon E3-1245 v5 @ 3.50GHz	8,051	1462	402.75	$19.99*
AMD Ryzen 5 PRO 3400GE	8,054	1461	NA	NA
CentaurHauls @2500MHz	8,055	1460	NA	NA
Intel Xeon E-2314 @ 2.80GHz	8,056	1459	32.93	$244.63
Intel Core i3-13100TE	8,057	1458	58.81	$137.00*
Intel Core i7-6700 @ 3.40GHz	8,065	1457	20.68	$389.95*
Intel Core i7-4790K @ 4.00GHz	8,066	1456	NA	NA
AMD Ryzen 7 3750H	8,068	1455	NA	NA
Intel Core i7-1180G7 @ 1.30GHz	8,085	1454	18.98	$426.00*
Intel Xeon E5-1650 @ 3.20GHz	8,085	1453	55.20	$146.47
Intel Xeon E3-1285L v4 @ 3.40GHz	8,090	1452	6.62	$1,222.00*
Intel Xeon E5-2660 @ 2.20GHz	8,096	1451	NA	NA
ARM - 32 Core 2911 MHz	8,132	1450	NA	NA
Intel Core i3-10305T @ 3.00GHz	8,136	1449	56.90	$143.00*
Google Tensor G3	8,143	1448	NA	NA
AMD Ryzen 7 2800H	8,144	1447	NA	NA
Intel Xeon E3-1230 v6 @ 3.50GHz	8,147	1446	18.11	

Back Skip

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

CPU Benchmarks

Intel Core i5-9500T @ 2.20GHz	8,174	1443	42.57	$192.00*
Intel Core i5-1035G7 @ 1.20GHz	8,176	1442	25.55	$320.00*
Intel Core i7-8569U @ 2.80GHz	8,184	1441	18.99	$431.00*
ARM X-Gene 32 Core 3000 MHz	8,202	1440	NA	NA
Intel Core i7-3930K @ 3.20GHz	8,204	1439	29.30	$280.00
Mediatek MT8792	8,215	1438	NA	NA
Intel Core i5-1145GRE @ 2.60GHz	8,221	1437	22.71	$362.00*
Intel Core i7-1065G7 @ 1.30GHz	8,226	1436	19.31	$426.00*
ARM Avalanche-M2 4 Core 2424 MHz	8,233	1435	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	8,233	1434	NA	NA
Intel Xeon E3-1260L v5 @ 2.90GHz	8,237	1433	31.84	$258.70*
Intel Xeon E3-1275 v5 @ 3.60GHz	8,240	1432	18.56	$444.04
AMD Athlon Gold PRO 4150GE	8,259	1431	NA	NA
AMD Ryzen 3 7320C	8,265	1430	NA	NA
Intel Xeon E3-1240 v5 @ 3.50GHz	8,265	1429	10.29	$803.00*
AMD EPYC 3151	8,266	1428	NA	NA
Intel Core i7-8559U @ 2.70GHz	8,290	1427	13.44	$617.00*
AMD Opteron 6386 SE	8,291	1426	9.42	$880.11*
Intel Core i5-10300H @ 2.50GHz	8,297	1425	33.19	$250.00*
Intel Xeon E5-2470 @ 2.30GHz	8,300	1424	66.05	$125.66*
Intel Core i5-9400T @ 1.80GHz	8,307	1423	45.64	$182.00*
Intel Xeon E3-1280 v5 @ 3.70GHz	8,332	1422	27.87	$298.95
Intel Xeon E3-1270 v5 @ 3.60GHz	8,346	1421	21.27	$392.45*
Intel U300	8,351	1420	43.27	$193.00*
Intel Xeon E5-1660 @ 3.30GHz	8,354	1419	31.26	$267.19*
Intel Xeon E5-4650 @ 2.70GHz	8,407	1418	600.89	$13.99*
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	1417	15.12	$556.00*
Mediatek MT8195	8,419	1416	NA	NA
Intel Core i7-3960X @ 3.30GHz	8,423	1415	30.65	$274.85*
Intel Core i5-10400H @ 2.60GHz	8,428	1414	33.71	$250.00*
Intel Core i5-1130G7 @ 1.10GHz	8,430	1413	27.28	$309.00*
QTI SM8635	8,442	1412	NA	

Back Skip

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

CPU Benchmarks

AMD Ryzen Embedded R2544	8,486	1409	NA	NA
Intel Core i3-1305U	8,494	1408	27.49	$309.00*
Intel Xeon W-2123 @ 3.60GHz	8,497	1407	19.89	$427.11*
Intel Xeon W-11155MLE @ 1.80GHz	8,502	1406	35.13	$242.00*
Intel Core i7-3970X @ 3.50GHz	8,516	1405	48.15	$176.86
Intel Xeon W-2223 @ 3.60GHz	8,519	1404	17.65	$482.56*
Intel Core i7-8809G @ 3.10GHz	8,524	1403	NA	NA
Intel Core i3-10105 @ 3.70GHz	8,530	1402	NA	NA
Intel Xeon E5-4650L @ 2.60GHz	8,533	1401	42.66	$200.00*
AMD Ryzen 5 PRO 2400G	8,547	1400	NA	NA
AMD Ryzen Embedded V1807B	8,553	1399	NA	NA
QTI SM7675	8,554	1398	NA	NA
Apple A14 Bionic	8,555	1397	NA	NA
ARM - 8 Core 2424 MHz	8,610	1396	NA	NA
Intel Core i3-1215UE	8,617	1395	27.53	$313.00*
Intel Core i3-10100 @ 3.60GHz	8,629	1394	93.80	$91.99
Intel Atom C5125	8,631	1393	28.87	$299.00*
Intel Core i7-7700 @ 3.60GHz	8,645	1392	NA	NA
Intel Xeon E5-2630L v3 @ 1.80GHz	8,668	1391	57.80	$149.95*
AMD EPYC 3201	8,672	1390	NA	NA
ARM - 32 Core 3300 MHz	8,684	1388	NA	NA
ARM X-Gene 32 Core 3300 MHz	8,684	1389	NA	NA
AMD Ryzen 3 7320U	8,695	1387	NA	NA
Intel Xeon E3-1240 v6 @ 3.70GHz	8,707	1386	20.25	$429.95
Intel Core i3-10100F @ 3.60GHz	8,727	1385	NA	NA
AMD Ryzen 5 2400G	8,735	1384	NA	NA
Google Tensor G4	8,759	1383	NA	NA
Intel Xeon E3-1245 v6 @ 3.70GHz	8,768	1382	59.05	$148.48
Intel U300E	8,804	1381	44.92	$196.00*
Intel Xeon E5-2648L v2 @ 1.90GHz	8,828	1380	9.34	$945.00*
Intel Core i5-1038NG7 @ 2.00GHz	8,852	1379	27.66	$320.00*
AMD Ryzen 5 3400GE	8,854	1378	24.91	

Back Skip

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

CPU Benchmarks

Intel Core i5-3170K @ 3.20GHz	8,882	1375	NA	NA
Intel Core i5-8500B @ 3.00GHz	8,886	1374	46.28	$192.00*
Intel Xeon E5-2450 v2 @ 2.50GHz	8,889	1373	31.19	$284.95*
Intel Core i7-6700K @ 4.00GHz	8,940	1372	NA	NA
Intel Core i3-10105F @ 3.70GHz	8,942	1371	NA	NA
Intel Core i5-1145G7E @ 2.60GHz	8,960	1370	28.72	$312.00*
Intel Xeon E5-2670 @ 2.60GHz	8,974	1369	NA	NA
Intel Xeon E3-1285 v6 @ 4.10GHz	8,979	1368	9.07	$989.95
AMD Ryzen 5 3350G	8,980	1367	NA	NA
Intel Core i5-1140G7 @ 1.10GHz	9,050	1366	NA	NA
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	1365	NA	NA
Intel Xeon Silver 4108 @ 1.80GHz	9,070	1364	NA	NA
Intel Xeon D-1548 @ 2.00GHz	9,075	1363	16.35	$555.00*
AMD Ryzen 5 1500X	9,085	1362	46.59	$195.00*
Intel Xeon E3-1280 v6 @ 3.90GHz	9,093	1361	16.18	$562.00
AMD Ryzen 5 PRO 3400G	9,100	1360	NA	NA
Intel Xeon D-1715TER @ 2.40GHz	9,104	1359	31.94	$285.00*
Mediatek MT8798Z/CNZA	9,110	1358	NA	NA
AMD Ryzen 5 PRO 1500	9,111	1357	NA	NA
QTI SM8550	9,112	1356	NA	NA
Intel Xeon E-2234 @ 3.60GHz	9,114	1355	79.25	$115.00*
Mediatek MT6983W/CZA	9,136	1354	NA	NA
Intel Xeon E5-2629 v3 @ 2.40GHz	9,139	1353	18.28	$499.88*
AMD Ryzen 5 7520U	9,177	1352	NA	NA
Intel Xeon E5-2643 v2 @ 3.50GHz	9,184	1351	46.16	$198.95*
Intel Core i7-1160G7 @ 1.20GHz	9,187	1350	21.56	$426.00*
Intel Core i5-10500TE @ 2.30GHz	9,195	1349	47.16	$195.00*
AMD Ryzen 5 PRO 3350G	9,203	1348	NA	NA
Intel Core i5-8400 @ 2.80GHz	9,223	1347	NA	NA
Intel Xeon E3-1275 v6 @ 3.80GHz	9,227	1346	22.51	$409.95
AMD Ryzen 5 3400G	9,229	1345	92.43	$99.85
Hygon C86 3185 8-core	9,243	1344	NA	

Back Skip

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

CPU Benchmarks

Mediatek MT6899	9,271	1341	NA	NA
Intel Xeon D-1557 @ 1.50GHz	9,285	1340	13.38	$694.00*
Intel Pentium Gold 8505	9,286	1339	NA	NA
Intel Core i3-10300 @ 3.70GHz	9,293	1338	61.18	$151.90
Intel Core i5-8600T @ 2.30GHz	9,299	1337	46.50	$199.99*
Intel Xeon E-2134 @ 3.50GHz	9,319	1336	13.37	$697.00*
Intel Xeon E5-4627 v2 @ 3.30GHz	9,320	1335	18.68	$498.95*
Intel Xeon E5-1650 v2 @ 3.50GHz	9,329	1334	40.57	$229.95
Intel Xeon E-2144G @ 3.60GHz	9,342	1333	28.15	$331.84*
AMD Ryzen 5 3350GE	9,343	1332	NA	NA
Snapdragon 8 Gen2 Mobile Platform for Galaxy	9,362	1331	NA	NA
AMD Custom APU 0932	9,365	1329	NA	NA
Apple A12Z Bionic	9,365	1330	NA	NA
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	1328	2.03	$4,616.00*
Intel Core i7-4930K @ 3.40GHz	9,383	1327	95.74	$98.00
Intel Xeon E5-2680 @ 2.70GHz	9,383	1326	NA	NA
Intel Core i5-9400 @ 2.90GHz	9,398	1325	NA	NA
Intel Core i3-10305 @ 3.80GHz	9,412	1324	43.84	$214.69*
AMD Ryzen 5 2500X	9,455	1323	NA	NA
Intel Core i5-9400F @ 2.90GHz	9,460	1322	NA	NA
Intel Core i7-10710U @ 1.10GHz	9,481	1321	14.70	$644.99*
Intel Xeon Gold 5222 @ 3.80GHz	9,489	1320	13.17	$720.24
ARM HUAWEI,Kunpeng 920 24 Core 2600 MHz	9,496	1319	NA	NA
Intel Core i3-1125G4 @ 2.00GHz	9,519	1318	NA	NA
Intel Core i5-1245UE	9,529	1317	30.54	$312.00*
Intel Core i5-8500 @ 3.00GHz	9,544	1316	NA	NA
Intel Xeon E5-2651 v2 @ 1.80GHz	9,544	1315	34.32	$278.10*
Intel Xeon E5-4620 v2 @ 2.60GHz	9,590	1314	105.38	$91.00*
Intel Xeon E5-2689 @ 2.60GHz	9,596	1313	52.51	$182.75*
Intel Core i7-7740X @ 4.30GHz	9,620	1312	NA	NA
Intel Core i7-7700K @ 4.20GHz	9,634	1311	52.08	$185.00
Intel Core i5-1135G7 @ 2.40GHz	9,640	1310	31.20	

Back Skip

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

CPU Benchmarks

Intel Core i5-9600T @ 2.30GHz	9,653	1307	45.32	$213.00*
Intel Xeon E-2244G @ 3.80GHz	9,654	1306	28.84	$334.73*
Intel Xeon E-2174G @ 3.80GHz	9,655	1305	14.85	$649.95*
Intel Core i5-1145G7 @ 2.60GHz	9,668	1304	NA	NA
AMD Ryzen 3 5300U	9,669	1303	NA	NA
Intel Xeon D-1718T @ 2.60GHz	9,674	1302	30.81	$314.00*
Intel Core i3-1315UE	9,696	1301	31.08	$312.00*
Intel Core i5-10400T @ 2.00GHz	9,744	1300	53.54	$182.00*
Intel Xeon E5-2690 @ 2.90GHz	9,752	1299	5.18	$1,882.00*
Intel Core i5-9500TE @ 2.20GHz	9,803	1298	51.05	$192.00*
Intel Core i7-1365UE	9,821	1297	22.89	$429.00*
AMD Ryzen 3 PRO 4450U	9,826	1296	NA	NA
Intel Core i7-5820K @ 3.30GHz	9,831	1295	NA	NA
ARM Kunpeng-920 24 Core 2600 MHz	9,841	1294	NA	NA
Intel Core i7-8750H @ 2.20GHz	9,844	1293	24.92	$395.00*
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	1292	16.40	$600.53*
Intel Xeon E5-2650 v2 @ 2.60GHz	9,850	1291	75.80	$129.95
Intel Core i3-N305	9,864	1289	31.92	$309.00*
Intel Core i5-9500 @ 3.00GHz	9,864	1290	NA	NA
ARM Firestorm-M1-Pro 8 Core 2064 MHz	9,872	1288	NA	NA
Intel Core i5-1155G7 @ 2.50GHz	9,897	1287	32.03	$309.00*
Apple A15 Bionic	9,902	1286	NA	NA
Intel Xeon E-2274G @ 4.00GHz	9,907	1285	22.96	$431.54*
Intel Core i7-11390H @ 3.40GHz	9,908	1284	23.26	$426.00*
Intel Core i5-9500F @ 3.00GHz	9,939	1283	NA	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	1282	NA	NA
Intel Core i5-8600 @ 3.10GHz	9,959	1281	NA	NA
Intel Xeon Bronze 3408U	9,969	1280	24.02	$415.00*
Intel Xeon E5-2630L v4 @ 1.80GHz	9,972	1279	117.32	$85.00*
Intel Core i5-1345UE	9,992	1278	32.03	$312.00*
Intel Xeon E5-2687W @ 3.10GHz	10,008	1277	47.67	$209.95
Intel Core i3-10320 @ 3.80GHz	10,010	1276	NA	

Back Skip

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

CPU Benchmarks

Intel Xeon D-1540 @ 2.00GHz	10,037	1273	NA	NA
Intel Xeon W-2125 @ 4.00GHz	10,059	1272	23.39	$429.95
AMD Ryzen 3 4300G	10,071	1271	78.56	$128.19
Intel Core i7-1165G7 @ 2.80GHz	10,078	1270	23.66	$426.00*
Snapdragon 8cx Gen 3 @ 2.69 GHz	10,110	1269	NA	NA
Intel Core i7-1185G7E @ 2.80GHz	10,114	1268	23.47	$431.00*
Intel Core i7-9850HE @ 2.70GHz	10,163	1267	25.73	$395.00*
Intel Xeon E-2324G @ 3.10GHz	10,167	1266	35.37	$287.46
Intel Core i7-8850H @ 2.60GHz	10,168	1265	25.74	$395.00*
Intel Core i5-8600K @ 3.60GHz	10,171	1264	NA	NA
Intel Core i5-10500T @ 2.30GHz	10,174	1263	101.75	$99.99*
Intel Core i7-9700TE @ 1.80GHz	10,203	1262	31.59	$323.00*
Intel Core i7-8700T @ 2.40GHz	10,221	1261	33.58	$304.38*
Intel Core i7-1185G7 @ 3.00GHz	10,241	1260	24.04	$426.00*
Intel Core i7-1365URE	10,278	1259	22.20	$463.00*
Intel Xeon Silver 4110 @ 2.10GHz	10,279	1258	77.35	$132.89
Intel Core i3-10325 @ 3.90GHz	10,291	1257	54.13	$190.10*
Intel Xeon E5-1660 v2 @ 3.70GHz	10,302	1256	16.77	$614.29*
Intel Xeon E5-2630 v3 @ 2.40GHz	10,330	1255	22.51	$459.00
Intel Xeon Silver 4109T @ 2.00GHz	10,348	1254	24.35	$425.00
Intel Core i7-5930K @ 3.50GHz	10,351	1253	46.55	$222.37*
Intel Core i5-9600 @ 3.10GHz	10,363	1252	94.21	$110.00
QTI QCS8550	10,369	1251	NA	NA
Intel Xeon E-2126G @ 3.30GHz	10,370	1250	30.50	$339.99*
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	1249	NA	NA
Intel Xeon E5-2660 v2 @ 2.20GHz	10,391	1248	946.37	$10.98*
Intel Xeon E5-1650 v3 @ 3.50GHz	10,392	1247	7.29	$1,425.00*
Intel Core i9-8950HK @ 2.90GHz	10,406	1246	17.85	$583.00*
Intel Xeon E5-2643 v3 @ 3.40GHz	10,434	1245	45.38	$229.95
Intel Xeon D-1567 @ 2.10GHz	10,447	1244	NA	NA
Intel Xeon W-2225 @ 4.10GHz	10,486	1243	20.27	$517.38*
Intel Core i3-1210U	10,513	1242	NA	

Back Skip

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

CPU Benchmarks

Intel Core i7-9750HF @ 2.60GHz	10,533	1239	26.67	$395.00*
AMD Ryzen 3 PRO 4355GE	10,559	1238	NA	NA
Intel Core i5-1335UE	10,579	1237	33.91	$312.00*
Intel Core i7-1195G7 @ 2.90GHz	10,637	1236	24.97	$426.00*
Intel Core i5-9600K @ 3.70GHz	10,651	1235	NA	NA
Intel Core i5-9600KF @ 3.70GHz	10,672	1234	NA	NA
Intel Core i3-1215U	10,679	1233	NA	NA
Intel Xeon E5-2470 v2 @ 2.40GHz	10,692	1232	270.27	$39.56*
Intel Core i7-9700T @ 2.00GHz	10,713	1231	33.17	$323.00*
Intel Core i7-6800K @ 3.40GHz	10,730	1230	NA	NA
Intel Core i7-9750H @ 2.60GHz	10,734	1229	11.18	$960.00*
Intel Core i5-1230U	10,746	1228	34.78	$309.00*
AMD Ryzen 3 PRO 4200G	10,831	1227	NA	NA
Mediatek MT6989	10,833	1226	NA	NA
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838	1225	2.82	$3,838.00*
AMD Ryzen 5 4500U	10,846	1224	NA	NA
Intel Core i5-11300H @ 3.10GHz	10,866	1223	35.17	$309.00*
Intel Xeon E-2176M @ 2.70GHz	10,895	1222	24.21	$450.00*
AMD Ryzen 3 PRO 4350G	10,908	1221	NA	NA
Intel Xeon E5-4655 v4 @ 2.50GHz	10,912	1220	2.36	$4,616.00*
AMD Ryzen 3 PRO 4200GE	10,930	1219	NA	NA
Intel Core i5-11320H @ 3.20GHz	10,932	1218	35.38	$309.00*
AMD Ryzen 3 PRO 4350GE	10,943	1217	NA	NA
Samsung s5e9945	10,964	1216	NA	NA
Intel Core i7-9850H @ 2.60GHz	11,011	1215	8.43	$1,305.76*
Intel Xeon E5-4650 v2 @ 2.40GHz	11,012	1214	44.06	$249.95*
AMD Ryzen 3 5400U	11,017	1213	NA	NA
Apple A16 Bionic	11,021	1212	NA	NA
AMD Ryzen 3 PRO 5450U	11,032	1211	NA	NA
AMD Ryzen 3 4100	11,041	1210	156.56	$70.52
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	1209	20.94	$529.18*
Intel Xeon Silver 4209T @ 2.20GHz	11,080	1208	17.07	

Back Skip

CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2643 v4 @ 3.40GHz	11,099	1205	12.32	$900.99
AMD Ryzen 3 7330U	11,114	1204	NA	NA
Intel Xeon E-2226G @ 3.40GHz	11,126	1203	33.58	$331.37*
AMD EPYC 7261	11,149	1202	1.50	$7,436.69
Intel Core 3 N355	11,158	1201	36.11	$309.00*
Intel Core i5-10500H @ 2.50GHz	11,168	1200	44.67	$250.00*
Intel Xeon E5-2618L v3 @ 2.30GHz	11,181	1199	57.33	$195.02
AMD Ryzen 3 5425U	11,198	1198	NA	NA
Intel Xeon Silver 4208 @ 2.10GHz	11,198	1197	NA	NA
Intel Core i5-10500E @ 3.10GHz	11,212	1196	57.50	$195.00*
AMD Ryzen 3 4300GE	11,252	1195	NA	NA
Intel Xeon E5-4628L v4 @ 1.80GHz	11,315	1194	4.46	$2,535.00*
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	1193	4.73	$2,400.00*
Intel Core i3-11100B @ 3.60GHz	11,357	1192	NA	NA
Intel Xeon E5-2670 v2 @ 2.50GHz	11,369	1191	59.85	$189.95*
AMD Ryzen 3 PRO 5475U	11,381	1190	NA	NA
Intel Xeon E5-1650 v4 @ 3.60GHz	11,405	1189	26.53	$429.95*
Intel Xeon E-2186M @ 2.90GHz	11,411	1188	18.32	$623.00*
Intel Core i7-1250U	11,415	1187	26.80	$426.00*
Intel Core i7-6850K @ 3.60GHz	11,435	1186	108.91	$105.00
AMD Ryzen 5 5500H	11,438	1185	NA	NA
Intel Core i5-10600T @ 2.40GHz	11,440	1184	53.71	$213.00*
Hygon C86 3250 8-core	11,476	1183	NA	NA
QTI SM8650	11,509	1182	NA	NA
Intel Xeon E5-2630 v4 @ 2.20GHz	11,515	1181	115.15	$100.00
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	1180	NA	NA
AMD Ryzen 3 3100	11,576	1179	85.75	$135.00
Intel Xeon E5-4657L v2 @ 2.40GHz	11,613	1178	15.46	$751.19*
Intel Xeon D-1577 @ 1.30GHz	11,645	1177	9.90	$1,176.00*
Intel Core i7-11370H @ 3.30GHz	11,658	1176	27.37	$426.00*
Intel Core i3-11100HE @ 2.40GHz	11,673	1175	50.10	$233.00*
Intel Xeon Platinum 8481C @ 2.70GHz	11,681	1174	NA	

Back Skip

CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon D-2146NT @ 2.30GHz	11,736	1171	18.31	$641.00*
ARM Neoverse-N1 80 Core 2800 MHz	11,755	1170	NA	NA
AMD Ryzen 5 PRO 1600	11,765	1169	NA	NA
Intel Core i7-10850H @ 2.70GHz	11,770	1168	29.80	$395.00*
AMD Ryzen 5 2600E	11,771	1167	NA	NA
Microsoft SQ3 @ 3.0 GHz	11,771	1166	NA	NA
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	1165	NA	NA
Intel Core i3-1315U	11,784	1164	38.13	$309.00*
Intel Xeon E-2276M @ 2.80GHz	11,784	1163	26.19	$450.00*
Snapdragon 8cx Gen 3 @ 3.0 GHz	11,796	1162	NA	NA
Intel Xeon E5-2650 v3 @ 2.30GHz	11,798	1161	6.25	$1,889.00*
Virtual @ 3.24GHz	11,823	1160	NA	NA
Intel Core i7-8700B @ 3.20GHz	11,833	1159	39.05	$303.00*
ARM Neoverse-N1 32 Core 1700 MHz	11,841	1158	NA	NA
Intel Core i3-12100TE	11,859	1157	94.87	$125.00*
Intel Xeon E5-2650L v3 @ 1.80GHz	11,866	1156	51.60	$229.95
AMD Ryzen Embedded V3C14	11,882	1155	NA	NA
Intel Xeon E-2278GEL @ 2.00GHz	12,024	1154	24.34	$494.00*
Intel Xeon E E-2414	12,027	1153	56.47	$213.00*
Intel Core i5-10400 @ 2.90GHz	12,070	1152	NA	NA
Intel Core i5-10505 @ 3.20GHz	12,072	1151	NA	NA
AMD Ryzen 5 7235HS	12,084	1150	NA	NA
AMD Ryzen 5 PRO 4500U	12,117	1149	NA	NA
Intel Xeon D-2141I @ 2.20GHz	12,117	1148	21.83	$555.00*
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	1147	NA	NA
Intel Core i5-10400F @ 2.90GHz	12,144	1146	NA	NA
Intel Xeon E5-2648L v4 @ 1.80GHz	12,151	1145	8.78	$1,384.57*
QTI SM8750	12,191	1144	NA	NA
Intel Xeon E5-2673 v2 @ 3.30GHz	12,206	1143	NA	NA
Intel Xeon D-2143IT @ 2.20GHz	12,207	1142	21.57	$566.00*
Intel Xeon W-1250E @ 3.50GHz	12,212	1141	46.97	$260.00*
Apple A17 Pro	12,246	1140	NA	

Back Skip

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

CPU Benchmarks

AMD Ryzen 5 1600	12,275	1137	106.74	$115.00
Intel Xeon E5-2667 v2 @ 3.30GHz	12,288	1136	49.35	$249.00
Hygon C86 3350 8-core	12,292	1135	NA	NA
Intel Core Ultra 5 134U	12,356	1134	37.22	$332.00*
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	1133	NA	NA
Apple A18	12,414	1132	NA	NA
Intel Xeon E5-2618L v4 @ 2.20GHz	12,429	1131	13.78	$902.20*
Intel Core i5-11500T @ 1.50GHz	12,458	1130	64.88	$192.00*
AMD Ryzen 5 PRO 4650U	12,462	1129	NA	NA
AMD Ryzen 3 PRO 7335U	12,463	1128	NA	NA
AMD Ryzen 3 PRO 7330U	12,484	1127	NA	NA
Intel Xeon E5-2640 v4 @ 2.40GHz	12,490	1126	313.04	$39.90*
Intel Xeon W-10855M @ 2.80GHz	12,514	1125	27.81	$450.00*
Intel Xeon E5-1660 v3 @ 3.00GHz	12,521	1124	62.93	$198.95
Intel Xeon E5-1680 v2 @ 3.00GHz	12,545	1123	NA	NA
AMD Ryzen 3 7335U	12,546	1122	NA	NA
Intel Xeon E5-2667 v3 @ 3.20GHz	12,550	1121	3.59	$3,495.00*
Intel Core i3-12100T	12,556	1120	102.92	$122.00*
Intel Xeon W-11555MLE @ 1.90GHz	12,591	1119	36.18	$348.00*
Intel Xeon E-2334 @ 3.40GHz	12,595	1118	36.77	$342.52*
AMD Ryzen 3 3300X	12,603	1117	89.39	$140.99
Intel Core i7-9700E @ 2.60GHz	12,623	1116	39.08	$323.00*
AMD Ryzen 3 PRO 5350GE	12,663	1115	NA	NA
Intel Xeon W-2133 @ 3.60GHz	12,685	1114	20.56	$617.00*
Intel Xeon E5-2680 v2 @ 2.80GHz	12,695	1113	102.57	$123.76*
Intel Xeon E5-2650L v4 @ 1.70GHz	12,719	1112	55.31	$229.95*
Intel Core i5-1240U	12,726	1111	NA	NA
AMD Ryzen 3 PRO 5355GE	12,761	1110	NA	NA
Intel Core i7-10700T @ 2.00GHz	12,790	1109	47.55	$269.00*
Intel Core i7-8700 @ 3.20GHz	12,791	1108	89.16	$143.47
AMD Ryzen 5 3500	12,794	1107	166.17	$76.99
AMD Ryzen 3 8440U	12,805	1106	NA	

Back Skip

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

CPU Benchmarks

Intel Core i3-13100T	12,909	1103	96.34	$134.00*
Mediatek MT6991	12,911	1102	NA	NA
AMD Ryzen 5 5500U	12,923	1101	NA	NA
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	1100	NA	NA
Intel Core i7-10700TE @ 2.00GHz	12,969	1099	39.30	$330.00*
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	1098	12.97	$999.99*
AMD Ryzen 3 5300G	12,971	1097	NA	NA
AMD Ryzen 3 7440U	12,991	1096	NA	NA
Apple A18 Pro	12,994	1095	NA	NA
AMD Ryzen Embedded V2516	13,016	1094	NA	NA
AMD Ryzen 5 1600X	13,038	1093	104.31	$125.00
Intel Core 5 220U	13,052	1092	NA	NA
Intel Core i3-12100	13,067	1091	107.11	$122.00*
Intel Xeon E5-2660 v3 @ 2.60GHz	13,069	1090	68.80	$189.95
AMD Ryzen 3 5300GE	13,074	1089	NA	NA
Intel Atom P5342	13,085	1088	20.70	$632.00*
Intel Core i5-1235U	13,096	1087	42.38	$309.00*
Intel Xeon Silver 4114 @ 2.20GHz	13,105	1086	819.60	$15.99
Intel Xeon E5-1680 v3 @ 3.20GHz	13,124	1085	22.24	$589.99*
AMD Ryzen 5 3500X	13,167	1084	NA	NA
AMD Ryzen 5 2600	13,175	1083	153.80	$85.66
Intel Xeon E5-2675 v3 @ 1.80GHz	13,180	1082	NA	NA
Intel Core i9-9900T @ 2.10GHz	13,181	1081	30.03	$439.00*
Intel Core i3-12300T	13,191	1080	84.02	$157.00*
AMD BC-250	13,201	1079	NA	NA
Intel Xeon E-2146G @ 3.50GHz	13,221	1078	26.67	$495.64*
Intel Core i7-9700F @ 3.00GHz	13,222	1077	NA	NA
Intel Core i7-9700 @ 3.00GHz	13,254	1076	NA	NA
Intel Xeon D-1581 @ 1.80GHz	13,259	1075	NA	NA
Intel Core i5-1245U	13,261	1074	42.92	$309.00*
Intel Core i5-10500 @ 3.10GHz	13,272	1073	NA	NA
AMD Ryzen 7 4700U	13,273	1072	NA	

Back Skip

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

CPU Benchmarks

Intel Core i5-1334U	13,383	1069	39.36	$340.00*
Intel Core i7-5960X @ 3.00GHz	13,388	1068	NA	NA
Virtual @ 3.41GHz	13,392	1067	NA	NA
Intel Core i5-11400T @ 1.30GHz	13,394	1066	73.59	$182.00*
Intel Core i7-13800HRE	13,400	1065	27.02	$496.00*
Intel Xeon E5-2650 v4 @ 2.20GHz	13,402	1064	446.88	$29.99*
AMD Ryzen 5 PRO 2600	13,407	1063	NA	NA
Intel Core i7-1255U	13,427	1062	31.52	$426.00*
Intel Xeon E5-2690 v2 @ 3.00GHz	13,429	1061	63.75	$210.66*
AMD Ryzen 5 4600U	13,436	1060	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	13,457	1059	NA	NA
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	1058	NA	NA
Intel Xeon E-2136 @ 3.30GHz	13,501	1057	14.87	$907.78*
Intel Xeon E5-2670 v3 @ 2.30GHz	13,520	1056	136.64	$98.95
Intel Xeon E5-1660 v4 @ 3.20GHz	13,532	1055	38.40	$352.36*
Intel Xeon E-2176G @ 3.70GHz	13,538	1054	28.20	$479.99*
Intel Xeon W-1270TE @ 2.00GHz	13,553	1053	36.93	$367.00*
Intel Xeon Silver 4210 @ 2.20GHz	13,556	1052	63.05	$215.00
Intel Core i7-1265U	13,582	1051	31.88	$426.00*
Intel Core i7-8700K @ 3.70GHz	13,589	1050	NA	NA
Intel Core i3-13100	13,616	1049	113.34	$120.13
Intel Core i5-10600 @ 3.30GHz	13,644	1048	NA	NA
Intel Core i9-9880H @ 2.30GHz	13,647	1047	24.54	$556.00*
Intel Xeon D-1823NT @ 2.80GHz	13,673	1046	31.36	$436.00*
Intel Xeon E-2374G @ 3.70GHz	13,711	1045	32.69	$419.43*
Intel Core i3-14100T	13,715	1044	102.35	$134.00*
Intel Xeon W-1250 @ 3.30GHz	13,723	1043	41.15	$333.48*
Intel Core i3-13100E	13,727	1042	100.20	$137.00*
Intel Xeon E-2246G @ 3.60GHz	13,734	1041	44.16	$311.00*
AMD Ryzen 3 PRO 5350G	13,793	1040	NA	NA
Intel Xeon E5-2667 v4 @ 3.20GHz	13,816	1039	30.71	$449.95
Intel Xeon E-2186G @ 3.80GHz	13,817	1038	32.13	

Back Skip

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

CPU Benchmarks

AMD Ryzen 5 2600X	13,893	1035	92.62	$150.00
AMD EPYC 3251	13,912	1034	44.17	$315.00*
Intel Xeon E-2286G @ 4.00GHz	13,919	1033	11.11	$1,253.00*
Intel Core i7-1260U	13,957	1032	NA	NA
Intel Xeon E-2236 @ 3.40GHz	13,967	1031	32.49	$429.95*
Intel Xeon E5-2696 v2 @ 2.50GHz	14,048	1030	NA	NA
Intel Core i3-12100F	14,056	1029	NA	NA
Intel Core i9-9980HK @ 2.40GHz	14,057	1028	24.11	$583.00*
Intel Xeon E-2276G @ 3.80GHz	14,093	1027	30.62	$460.29*
Intel Core i7-8086K @ 4.00GHz	14,128	1026	NA	NA
Apple M1 8 Core 3200 MHz	14,146	1025	NA	NA
AMD Ryzen 7 5825C	14,149	1024	NA	NA
Intel Xeon E5-2666 v3 @ 2.90GHz	14,157	1023	NA	NA
Intel Core i5-10600KF @ 4.10GHz	14,184	1022	NA	NA
Intel Core i7-9700KF @ 3.60GHz	14,223	1021	NA	NA
Intel Xeon E5-1680 v4 @ 3.40GHz	14,236	1020	9.50	$1,498.95*
Intel Core i9-10880H @ 2.30GHz	14,250	1019	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	14,253	1018	20.36	$700.00*
Intel Xeon D-1732TE @ 1.90GHz	14,254	1017	18.78	$759.00*
Intel Xeon E5-4660 v3 @ 2.10GHz	14,256	1016	2.97	$4,800.00*
Intel Core i7-10870H @ 2.20GHz	14,257	1015	34.19	$417.00*
AMD Ryzen 5 4600HS	14,260	1014	NA	NA
Intel Xeon E5-2697 v2 @ 2.70GHz	14,261	1013	73.72	$193.44
Intel Core i5-10600K @ 4.10GHz	14,280	1012	NA	NA
Intel Xeon W-1290TE @ 1.80GHz	14,283	1011	25.87	$552.00*
Intel Core i3-12100E	14,308	1010	103.68	$138.00*
Intel CC150 @ 3.50GHz	14,316	1009	NA	NA
Intel Xeon W-1250P @ 4.10GHz	14,355	1008	44.65	$321.50*
AMD Ryzen 5 4600H	14,367	1007	NA	NA
Intel Xeon W-2235 @ 3.80GHz	14,373	1006	21.55	$666.99*
AMD Ryzen 3 8300G	14,374	1005	NA	NA
Intel Core i5-12500TE	14,379	1004	70.14	

Back Skip

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

CPU Benchmarks

Intel Xeon W-2135 @ 3.70GHz	14,409	1001	14.30	$1,007.70*
Intel Core i7-6900K @ 3.20GHz	14,412	1000	115.30	$125.00
Intel Core i7-9700K @ 3.60GHz	14,434	998	NA	NA
Intel Xeon E5-2658 v4 @ 2.30GHz	14,434	999	577.58	$24.99*
AMD Ryzen 5 PRO 4655GE	14,436	997	NA	NA
Intel Xeon Silver 4215 @ 2.50GHz	14,439	996	26.55	$543.84
Intel Core i5-1335U	14,454	995	42.51	$340.00*
AMD Ryzen 5 PRO 5675U	14,463	994	NA	NA
Intel Core 3 100U	14,468	993	NA	NA
Intel Core i3-12300	14,472	992	101.20	$143.00*
AMD Ryzen 3 PRO 8300G	14,539	991	NA	NA
Intel Core i7-1355U	14,553	990	31.03	$469.00*
Intel Core i7-1365U	14,555	989	34.17	$426.00*
Intel Core i3-1220P	14,565	988	51.83	$281.00*
AMD Ryzen 5 PRO 7530U	14,613	987	NA	NA
Intel Core i9-10900TE @ 1.80GHz	14,616	986	32.92	$444.00*
Intel Xeon E5-2687W v3 @ 3.10GHz	14,643	985	26.63	$549.95
Intel Core i3-13100F	14,645	984	195.19	$75.03
AMD Ryzen 7 2700E	14,657	983	NA	NA
Montage Jintide C4215R	14,672	982	NA	NA
Intel Xeon Gold 5115 @ 2.40GHz	14,677	981	39.79	$368.91
AMD Ryzen 5 PRO 5650U	14,685	980	NA	NA
AMD Ryzen 7 PRO 1700	14,696	979	NA	NA
AMD Ryzen 3 PRO 8300GE	14,719	978	NA	NA
Intel Core i9-10885H @ 2.40GHz	14,721	977	26.48	$556.00*
Intel Core i9-10900T @ 1.90GHz	14,743	976	42.12	$349.99*
Intel Xeon E5-2678 v3 @ 2.50GHz	14,755	975	138.95	$106.19*
Intel Core i5-1345U	14,758	973	47.76	$309.00*
Intel Core i7-10875H @ 2.30GHz	14,758	974	32.80	$450.00*
AMD Ryzen 5 PRO 4400GE	14,795	972	NA	NA
Intel Xeon Silver 4116 @ 2.10GHz	14,796	971	194.69	$76.00
AMD Ryzen 7 1700	14,799	970	76.88	

Back Skip

CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 5625U	14,849	966	NA	NA
Intel Xeon D-1733NT @ 2.00GHz	14,849	967	20.62	$720.00*
Intel Xeon E5-2658A v3 @ 2.20GHz	14,879	965	8.12	$1,832.00*
AMD EPYC 7251	14,935	964	15.49	$964.22*
Intel Xeon E5-2680 v3 @ 2.50GHz	14,941	963	99.61	$150.00
Intel Xeon Silver 4215R @ 3.20GHz	14,987	962	18.66	$803.33
AMD EPYC 7301	14,991	961	10.06	$1,490.00*
AMD Ryzen 7 PRO 4750U	15,026	960	NA	NA
Intel Xeon D-2166NT @ 2.00GHz	15,105	959	15.03	$1,005.00*
Intel Xeon E-2286M @ 2.40GHz	15,147	958	11.03	$1,373.18*
Intel Xeon Silver 4210R @ 2.40GHz	15,175	957	NA	NA
Intel Xeon Silver 4116T @ 2.10GHz	15,187	956	13.66	$1,112.00*
AMD Ryzen 5 5560U	15,196	955	NA	NA
Intel Xeon E E-2434	15,206	954	54.11	$281.00*
Intel Core i3-14100	15,207	953	138.28	$109.97
AMD Ryzen 5 7430U	15,226	952	NA	NA
AMD Ryzen 5 5600U	15,286	951	NA	NA
AMD Ryzen Embedded V2546	15,304	950	NA	NA
AMD Ryzen 7 PRO 2700	15,330	949	NA	NA
Intel Core i9-10980HK @ 2.40GHz	15,364	948	26.35	$583.00*
Intel Xeon E5-4660 v4 @ 2.20GHz	15,375	947	4.26	$3,609.00*
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	946	2.69	$5,729.00*
Intel Core i3-14100F	15,412	945	171.11	$90.07
Intel Xeon Gold 5217 @ 3.00GHz	15,429	944	11.88	$1,298.95
Intel Core 7 150U	15,434	943	NA	NA
AMD Ryzen 5 PRO 4650GE	15,468	942	NA	NA
Intel Core i5-11400H @ 2.70GHz	15,486	941	61.95	$250.00*
Intel Xeon E-2278GE @ 3.30GHz	15,509	940	31.39	$494.00*
Intel Xeon D-1726 @ 2.90GHz	15,511	939	31.65	$490.00*
Intel Xeon w3-2423	15,536	938	NA	NA
Intel Core i7-11700T @ 1.40GHz	15,600	937	48.30	$323.00*
Intel Xeon W-10885M @ 2.40GHz	15,622	936	25.08	

Back Skip

CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon D-1746TER @ 2.00GHz	15,660	933	14.65	$1,069.00*
AMD Ryzen 7 1700X	15,663	932	80.32	$195.00
Intel Xeon E5-2660 v4 @ 2.00GHz	15,681	931	320.02	$49.00*
AMD Ryzen 7 2700	15,689	930	NA	NA
Intel Xeon Gold 5215 @ 2.50GHz	15,719	929	11.24	$1,399.00*
Intel Core i5-11260H @ 2.60GHz	15,728	928	62.91	$250.00*
AMD Ryzen 5 7530U	15,735	927	NA	NA
AMD Ryzen 7 5700U	15,741	926	NA	NA
AMD Ryzen 5 4600GE	15,820	925	NA	NA
Intel Core i5-12400T	15,882	924	105.88	$149.99*
Intel Xeon W-11865MLE @ 1.50GHz	15,917	923	34.08	$467.00*
Intel Core i5-11500H @ 2.90GHz	15,988	922	63.95	$250.00*
AMD Ryzen 5 4600G	16,042	921	124.36	$129.00
Intel Xeon E5-2690 v3 @ 2.60GHz	16,051	920	802.96	$19.99*
AMD Ryzen Embedded V2718	16,075	919	NA	NA
AMD Ryzen 5 PRO 4655G	16,093	918	NA	NA
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	917	NA	NA
Intel Core i7-10700E @ 2.90GHz	16,110	916	48.82	$330.00*
Intel Core i9-9900B @ 3.10GHz	16,118	915	NA	NA
AMD Ryzen 5 4500	16,129	914	233.86	$68.97
AMD Ryzen 5 PRO 4650G	16,142	913	NA	NA
Intel Core i3-1220PE	16,146	912	54.73	$295.00*
Intel Xeon D-2733NT @ 2.10GHz	16,206	911	20.26	$800.00*
Intel Xeon E5-4650 v4 @ 2.20GHz	16,225	910	165.56	$98.00*
Intel Core i7-11600H @ 2.90GHz	16,246	909	41.13	$395.00*
Intel Core i7-10700 @ 2.90GHz	16,260	908	NA	NA
Intel Core i9-13900TE	16,265	907	29.36	$554.00*
Intel Xeon Silver 4214 @ 2.20GHz	16,278	906	60.29	$270.00*
Intel Xeon E5-2698B v3 @ 2.00GHz	16,287	905	NA	NA
Intel Xeon Gold 5215 @ 2.20GHz	16,304	904	11.45	$1,424.00*
AMD Ryzen 7 PRO 5875U	16,305	903	NA	NA
Intel Core i7-10700F @ 2.90GHz	16,312	902	NA	

Back Skip

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

CPU Benchmarks

Intel Xeon Silver 4214Y @ 2.20GHz	16,442	899	21.92	$750.00
Intel Core i5-12500T	16,459	898	81.48	$202.00*
Intel Xeon E7-4809 v2 @ 1.90GHz	16,471	897	NA	NA
AMD Ryzen 5 PRO 4400G	16,485	896	NA	NA
Intel Xeon Gold 5117 @ 2.00GHz	16,487	895	NA	NA
AMD Ryzen 5 PRO 6650U	16,537	894	NA	NA
Intel Xeon Gold 6134 @ 3.20GHz	16,539	893	NA	NA
Intel Core Ultra 7 155U	16,562	892	33.80	$490.00*
Intel Xeon E-2336 @ 2.90GHz	16,583	891	43.30	$382.99*
AMD Ryzen 5 6600U	16,588	890	NA	NA
AMD Ryzen 7 4800U	16,633	889	NA	NA
Intel Xeon Gold 5118 @ 2.30GHz	16,635	888	37.05	$448.95*
Intel Core i5-12450H	16,638	887	53.50	$311.00*
AMD Ryzen Embedded V2748	16,706	886	NA	NA
Intel Xeon E5-2695 v3 @ 2.30GHz	16,781	885	49.36	$339.95
AMD Ryzen Threadripper 1900X	16,793	884	136.54	$122.99*
AMD Ryzen 5 5600H	16,824	883	NA	NA
Intel Core i5-1240P	16,854	882	27.23	$619.00*
Intel Core i7-1260P	16,895	881	NA	NA
AMD Ryzen 7 Extreme Edition	16,909	880	NA	NA
Intel Core i5-11400 @ 2.60GHz	16,940	879	NA	NA
Intel Xeon E-2278G @ 3.40GHz	16,964	878	34.34	$494.00*
AMD Ryzen 7 PRO 2700X	16,971	877	NA	NA
Intel Core i5-11400F @ 2.60GHz	16,972	876	NA	NA
Intel Xeon W-3223 @ 3.50GHz	16,974	875	20.69	$820.55*
AMD Ryzen 5 7535U	17,002	874	NA	NA
AMD Ryzen 5 PRO 5655GE	17,049	871	NA	NA
Intel Xeon E5-2689 v4 @ 3.10GHz	17,049	873	NA	NA
Intel Xeon W-1270P @ 3.80GHz	17,049	872	36.23	$470.52*
AMD Ryzen Embedded V3C18I	17,053	870	NA	NA
Intel Core i7-1270P	17,062	869	NA	NA
AMD Ryzen 7 4850U Mobile	17,110	868	NA	

Back Skip

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

CPU Benchmarks

AMD Ryzen 5 4400G	17,160	865	NA	NA
Apple M1 Pro 8 Core 3200 MHz	17,204	864	NA	NA
AMD Ryzen 5 Pro 7535U	17,214	863	NA	NA
Intel Core i5-11500 @ 2.70GHz	17,219	862	NA	NA
AMD Ryzen 7 PRO 5850U	17,262	861	NA	NA
Intel Atom P5362	17,276	860	24.40	$708.00*
Intel Xeon W-2140B @ 3.20GHz	17,344	859	NA	NA
Intel Core i5-11500B @ 3.30GHz	17,358	858	NA	NA
Virtual @ 3.80GHz	17,386	857	NA	NA
AMD Ryzen 5 PRO 3600	17,414	856	NA	NA
Intel Xeon E-2288G @ 3.70GHz	17,428	855	32.33	$539.00*
Intel Xeon E5-4669 v3 @ 2.10GHz	17,430	854	3.23	$5,400.00*
AMD Ryzen 7 4980U Microsoft Surface Edition	17,469	853	NA	NA
Intel Xeon E-2378 @ 2.60GHz	17,472	852	37.38	$467.42*
Intel Xeon E5-2683 v4 @ 2.10GHz	17,475	851	52.96	$329.95*
Intel Xeon W-11555MRE @ 2.60GHz	17,484	850	53.63	$326.00*
Intel Xeon E5-2680R v4 @ 2.40GHz	17,487	849	NA	NA
Intel Core Ultra 5 135U	17,494	848	NA	NA
AMD Ryzen 7 2700X	17,495	847	94.06	$186.00
Intel Xeon E5-2680 v4 @ 2.40GHz	17,510	846	82.61	$211.95
ARM Neoverse-N1 64 Core 3000 MHz	17,515	845	NA	NA
Intel Xeon W-1270 @ 3.40GHz	17,525	844	48.41	$362.00*
Intel Core i7-6950X @ 3.00GHz	17,528	843	NA	NA
Intel Core Ultra 7 165U	17,532	842	NA	NA
Intel Core 5 120U	17,609	841	51.79	$340.00*
Intel Core Ultra 5 235U	17,627	840	53.09	$332.00*
Intel Core i5-12600T	17,694	839	NA	NA
Intel Xeon Silver 4214R @ 2.40GHz	17,705	838	34.15	$518.40
AMD Ryzen 5 3600	17,719	837	222.44	$79.66
AMD EPYC 7232P	17,731	836	41.32	$429.15
AMD 4700S	17,734	835	NA	NA
Intel Xeon Gold 6234 @ 3.30GHz	17,752	834	19.09	

Back Skip

CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core Ultra 5 228V	17,852	831	NA	NA
Intel Xeon E5-2687W v4 @ 3.00GHz	17,878	830	24.85	$719.45*
AMD Ryzen 5 PRO 7540U	17,951	829	NA	NA
Intel Xeon W-11855M @ 3.20GHz	17,954	828	39.90	$450.00*
Intel Xeon E5-2666 v4 @ 2.80GHz	17,958	827	NA	NA
Intel Core i7-1270PE	17,960	826	40.73	$441.00*
Intel Xeon W-2145 @ 3.70GHz	18,012	825	14.71	$1,224.67*
Intel Core i5-11600 @ 2.80GHz	18,018	824	128.70	$140.00
AMD Ryzen 5 PRO 6650H	18,027	823	NA	NA
Intel Core i7-9800X @ 3.80GHz	18,061	822	NA	NA
Intel Xeon D-2187NT @ 2.00GHz	18,070	821	9.08	$1,989.00*
AMD Ryzen 5 6600HS Creator Edition	18,121	820	NA	NA
Intel Xeon Gold 5120T @ 2.20GHz	18,127	819	10.50	$1,727.00*
Intel Xeon E5-2686 v3 @ 2.00GHz	18,148	818	NA	NA
Intel Core i9-9900KF @ 3.60GHz	18,171	817	NA	NA
AMD Ryzen 5 3600X	18,172	816	256.30	$70.90
AMD Ryzen 5 7535HS	18,183	815	NA	NA
AMD Ryzen 5 PRO 8540U	18,193	814	NA	NA
Intel Core i9-9900K @ 3.60GHz	18,201	813	NA	NA
Intel Xeon E7-8880 v3 @ 2.30GHz	18,244	812	137.17	$133.00*
Intel Xeon W-3225 @ 3.70GHz	18,251	811	13.84	$1,319.00*
AMD Ryzen 7 4800HS	18,262	810	NA	NA
AMD Ryzen 7 5825U	18,279	809	NA	NA
Intel Xeon Gold 5120 @ 2.20GHz	18,327	808	11.74	$1,561.00*
AMD Ryzen 5 PRO 5650GE	18,331	807	NA	NA
AMD Ryzen 7 5800U	18,335	806	NA	NA
Intel Core i5-12450HX	18,347	805	NA	NA
AMD Ryzen 7 4800H	18,362	804	NA	NA
AMD Ryzen Z1	18,365	802	NA	NA
Intel Core i5-1250PE	18,365	803	51.73	$355.00*
Intel Xeon E5-2697 v3 @ 2.60GHz	18,401	801	NA	NA
Intel Xeon W-1290T @ 1.90GHz	18,409	800	37.27	

Back Skip

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

CPU Benchmarks

AMD Ryzen 7 PRO 4750GE	18,450	797	NA	NA
Intel Xeon E-2356G @ 3.20GHz	18,457	796	55.43	$333.00*
AMD Ryzen 5 8540U	18,465	795	NA	NA
Intel Core i7-10700KF @ 3.80GHz	18,477	794	NA	NA
AMD Ryzen 7 PRO 7730U	18,581	793	NA	NA
AMD Ryzen 5 5600GE	18,596	792	NA	NA
AMD Ryzen 5 3600XT	18,601	791	NA	NA
AMD Ryzen 5 7540U	18,628	790	NA	NA
Intel Xeon W-1270E @ 3.40GHz	18,635	789	50.78	$367.00*
AMD EPYC 4124P	18,637	788	NA	NA
Intel Core i7-10700K @ 3.80GHz	18,672	787	NA	NA
AMD Ryzen 5 6600H	18,679	786	NA	NA
Intel Xeon E5-2682 v4 @ 2.50GHz	18,702	785	NA	NA
Intel Core i5-1340P	18,766	784	53.16	$353.00*
Intel Xeon W-1350 @ 3.30GHz	18,785	783	55.91	$335.99*
Intel Xeon w3-2425	18,798	782	35.54	$529.00*
Intel Core i7-1360P	18,810	781	39.19	$480.00*
Intel Core i9-11900T @ 1.50GHz	18,817	780	42.86	$439.00*
ARM Neoverse-N1 80 Core 2600 MHz	18,823	779	NA	NA
Hygon C86 7255 16-core	18,831	778	NA	NA
Intel Xeon E5-2698 v3 @ 2.30GHz	18,857	777	2.15	$8,790.00*
AMD Ryzen 9 4900HS	18,910	776	NA	NA
Intel Core Ultra 5 236V	18,917	775	46.94	$403.00*
Intel Xeon W-1290E @ 3.50GHz	18,919	774	37.84	$500.00*
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	773	NA	NA
Intel Xeon Gold 6244 @ 3.60GHz	18,980	772	6.39	$2,970.00*
Intel Core Ultra 5 226V	19,048	771	NA	NA
Intel Core i5-1350P	19,062	770	59.57	$320.00*
Intel Xeon E5-2695 v4 @ 2.10GHz	19,094	769	3.08	$6,208.00*
Intel Xeon D-2752TER @ 1.80GHz	19,102	768	17.30	$1,104.00*
AMD Ryzen 7 Pro 7735U	19,115	767	NA	NA
AMD Ryzen 9 4900H	19,167	766	NA	

Back Skip

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

CPU Benchmarks

Intel Core i5-12400	19,237	762	100.19	$192.00*
Intel Xeon Silver 4309Y @ 2.80GHz	19,237	763	33.46	$575.00
Intel Xeon E5-2690 v4 @ 2.60GHz	19,336	761	NA	NA
AMD Ryzen 5 5500	19,348	760	238.01	$81.29
Intel Xeon Gold 6137 @ 3.90GHz	19,365	759	NA	NA
Intel Core Ultra 7 258V	19,371	758	NA	NA
Intel Xeon D-2183IT @ 2.20GHz	19,377	757	10.98	$1,764.00*
AMD EPYC 7252	19,411	756	66.95	$289.95
Intel Xeon W-2245 @ 3.90GHz	19,418	755	28.20	$688.56
Intel CoreT i5-1350P	19,429	754	NA	NA
Intel Core i7-11850HE @ 2.60GHz	19,436	753	44.17	$440.00*
AMD Ryzen 7 PRO 4700G	19,439	752	NA	NA
Intel Core i9-9900KS @ 4.00GHz	19,445	751	NA	NA
Intel Core i9-10900E @ 2.80GHz	19,469	750	43.85	$444.00*
Intel Core i5-12400F	19,478	749	NA	NA
Intel Core Ultra 5 238V	19,493	748	42.94	$454.00*
Intel Core i7-12700TE	19,507	747	56.71	$344.00*
AMD EPYC 3451	19,532	746	NA	NA
Intel Core i9-10900 @ 2.80GHz	19,538	745	NA	NA
Intel Core i5-11600K @ 3.90GHz	19,552	744	NA	NA
Intel Core i5-11600KF @ 3.90GHz	19,555	743	NA	NA
Intel Core Ultra 5 225U	19,574	742	NA	NA
Intel Xeon W-1350P @ 4.00GHz	19,579	741	52.60	$372.23*
Intel Xeon W-11865MRE @ 2.60GHz	19,589	740	40.81	$480.00*
Intel Xeon E-2386G @ 3.50GHz	19,658	739	33.90	$579.88*
AMD Ryzen 5 230	19,681	738	NA	NA
AMD Ryzen 7 4700GE	19,770	737	NA	NA
Intel Core Ultra 7 255U	19,791	736	NA	NA
Intel Xeon Gold 6126 @ 2.60GHz	19,811	735	130.31	$152.03
AMD Ryzen 5 5600G	19,818	734	NA	NA
Intel Core i9-10900F @ 2.80GHz	19,829	733	NA	NA
AMD Ryzen 7 5800HS	19,858	732	NA	

Back Skip

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

CPU Benchmarks

Intel Core Ultra 7 265U	19,885	729	NA	NA
Intel Core i5-1250P	19,908	728	NA	NA
AMD Ryzen 5 8640HS	19,960	727	NA	NA
Intel Xeon Gold 6144 @ 3.50GHz	19,993	726	33.78	$591.86
Intel Core i5-1340PE	20,041	725	63.62	$315.00*
Intel Xeon W-1290 @ 3.20GHz	20,073	724	34.10	$588.67*
AMD Ryzen 7 4700G	20,111	723	85.54	$235.12*
Intel Core Ultra 7 256V	20,147	722	NA	NA
Intel Core i5-12490F	20,152	721	NA	NA
Intel Xeon E-2456	20,158	720	53.75	$375.00*
Intel Xeon E5-2686 v4 @ 2.30GHz	20,159	719	NA	NA
Intel Xeon E5-2699 v3 @ 2.30GHz	20,160	718	38.04	$529.95
Intel Core i7-1370P	20,162	717	NA	NA
Intel Core Ultra 7 266V	20,164	716	38.78	$520.00*
Intel Core Ultra 7 268V	20,174	715	NA	NA
Intel Core i7-11800H @ 2.30GHz	20,186	714	51.10	$395.00*
Intel Core i7-11850H @ 2.50GHz	20,201	713	51.14	$395.00*
AMD Ryzen Embedded V3C48	20,203	712	NA	NA
ARM Neoverse-N1 64 Core 2200 MHz	20,250	711	NA	NA
Intel Xeon D-1747NTE @ 2.50GHz	20,279	710	16.89	$1,201.00*
AMD Ryzen 5 5500GT	20,282	709	149.14	$135.99
AMD Ryzen 5 5600GT	20,298	708	159.85	$126.98
Intel Core i5-13400T	20,306	707	91.88	$221.00*
Intel Xeon E5-4667 v4 @ 2.20GHz	20,319	706	3.55	$5,729.00*
Intel Core i3-12300HL	20,321	705	NA	NA
Intel Core i9-9820X @ 3.30GHz	20,335	704	NA	NA
Intel Core i9-11900H @ 2.50GHz	20,369	703	37.31	$546.00*
AMD Ryzen 7 PRO 4750G	20,371	702	68.50	$297.38*
Intel Xeon Gold 6226 @ 2.70GHz	20,429	701	26.53	$769.95
AMD Ryzen 7 6800U	20,431	700	NA	NA
AMD Ryzen 5 PRO 5655G	20,467	699	NA	NA
Intel Core i7-1280P	20,469	698	42.47	

Back Skip

CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 8024P	20,556	695	NA	NA
AMD Ryzen 9 5900H	20,557	694	NA	NA
Intel Xeon Silver 4310T @ 2.30GHz	20,607	693	28.98	$711.09
Intel Core i7-12650HX	20,612	692	43.67	$472.00*
Intel Xeon D-2753NT @ 2.00GHz	20,626	691	NA	NA
AMD Ryzen 7 PRO 6860Z	20,630	690	NA	NA
Intel Xeon Gold 6138T @ 2.00GHz	20,649	689	2.79	$7,401.00*
AMD Ryzen 5 PRO 5650G	20,668	688	NA	NA
AMD Ryzen 5 8640U	20,675	687	NA	NA
AMD Ryzen 9 5900HS Creator Edition	20,691	686	NA	NA
Intel Core i5-12500E	20,699	685	92.00	$225.00*
Intel Core i7-11700 @ 2.50GHz	20,703	683	NA	NA
Intel Xeon E5-2673 v4 @ 2.30GHz	20,703	684	232.61	$89.00*
Apple M4 8 Core	20,708	682	NA	NA
Intel Xeon Gold 6130 @ 2.10GHz	20,711	681	21.82	$949.00
Intel Xeon Silver 4216 @ 2.10GHz	20,756	680	NA	NA
Intel Core i5-12500H	20,762	679	66.76	$311.00*
AMD Ryzen 7 PRO 6850U	20,778	678	NA	NA
AMD EPYC 7262	20,779	677	40.94	$507.50
AMD Ryzen 5 8500GE	20,792	676	NA	NA
Intel Xeon Gold 5315Y @ 3.20GHz	20,820	675	12.25	$1,698.95
Intel Core i7-11700F @ 2.50GHz	20,830	674	NA	NA
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	673	NA	NA
AMD Ryzen 7 PRO 5755GE	20,894	672	NA	NA
AMD Ryzen 7 7735U	20,898	671	NA	NA
AMD Ryzen 7 5800H	20,935	670	NA	NA
Intel Core Ultra 9 288V	20,965	669	NA	NA
Intel Xeon E5-2697 v4 @ 2.30GHz	20,977	667	16.42	$1,277.90
Intel Xeon Gold 6136 @ 3.00GHz	20,977	668	23.31	$899.94*
Intel Core i9-11950H @ 2.60GHz	20,996	666	37.76	$556.00*
Intel Core i7-7900X @ 3.30GHz	21,008	665	NA	NA
Intel Core i9-7900X @ 3.30GHz	21,048	664	64.76	

Back Skip

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

CPU Benchmarks

AMD Ryzen 7 5800HS Creator Edition	21,166	661	NA	NA
AMD Ryzen 5 7640U	21,236	660	NA	NA
Intel Xeon E5-2699C v4 @ 2.20GHz	21,275	659	NA	NA
AMD Ryzen 5 PRO 7640U	21,287	658	NA	NA
AMD Ryzen 9 5980HS	21,379	657	NA	NA
AMD Ryzen 5 PRO 7645	21,404	656	NA	NA
Intel Core i7-12700T	21,408	655	63.15	$339.00*
AMD Ryzen AI 7 PRO 360	21,423	654	NA	NA
Intel Core i9-10910 @ 3.60GHz	21,431	653	NA	NA
Intel Xeon Gold 5218T @ 2.10GHz	21,433	652	15.89	$1,349.00*
Intel Core i5-12600H	21,440	651	68.94	$311.00*
AMD Ryzen 9 5900HS	21,459	650	NA	NA
Intel Xeon Gold 6334 @ 3.60GHz	21,521	649	11.68	$1,842.45
Intel Core Ultra 5 125H	21,528	648	NA	NA
Intel Core i5-12600	21,533	647	NA	NA
AMD Ryzen 5 5600	21,557	646	NA	NA
AMD Ryzen 9 6900HS Creator Edition	21,575	645	NA	NA
AMD Ryzen 7 6800HS Creator Edition	21,606	644	NA	NA
Intel Xeon E7-8891 v3 @ 2.80GHz	21,615	643	3.16	$6,841.00*
AMD EPYC 7281	21,621	642	28.72	$752.91*
Intel Xeon Gold 5218 @ 2.30GHz	21,651	641	63.68	$340.00
Intel Core i5-13500TE	21,661	640	92.17	$235.00*
AMD Ryzen 5 8500G	21,671	639	145.56	$148.88
Intel Xeon E5-2696 v3 @ 2.30GHz	21,671	638	39.62	$546.99*
Intel Core i9-9900X @ 3.50GHz	21,679	637	NA	NA
AMD Ryzen 7 PRO 5750GE	21,704	636	NA	NA
Intel Xeon E5-2697A v4 @ 2.60GHz	21,713	635	NA	NA
Qualcomm Snapdragon X Plus X1P-64-100	21,717	634	NA	NA
Intel Xeon Gold 6130T @ 2.10GHz	21,804	633	8.55	$2,550.00*
Intel Xeon Gold 6262 @ 1.90GHz	21,823	632	NA	NA
Apple M2 Pro 10 Core 3480 MHz	21,842	631	NA	NA
AMD Ryzen 5 5600X3D	21,862	630	NA	

Back Skip

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

CPU Benchmarks

Apple M1 Pro 10 Core 3200 MHz	21,888	627	NA	NA
AMD Ryzen 5 PRO 5645	21,904	626	NA	NA
Intel Core i7-1370PE	21,920	625	49.71	$441.00*
Intel Xeon Silver 4310 @ 2.10GHz	22,049	624	42.98	$513.00
AMD Ryzen 5 5600XT	22,065	623	130.56	$169.00
AMD Ryzen Threadripper 1920	22,066	622	NA	NA
AMD Ryzen 5 5600T	22,100	621	232.65	$94.99
AMD Ryzen 5 PRO 8500G	22,108	620	NA	NA
AMD Ryzen 5 PRO 8640HS	22,120	619	NA	NA
Apple M1 Max 10 Core 3200 MHz	22,124	618	NA	NA
Intel Xeon E-2436	22,160	617	69.47	$319.00*
Intel Core i5-13500H	22,161	616	NA	NA
Intel Core i9-11900F @ 2.50GHz	22,165	615	NA	NA
Intel Core i7-11700B @ 3.20GHz	22,184	614	NA	NA
Intel Core i9-10850K @ 3.60GHz	22,187	613	NA	NA
AMD Ryzen 7 7736U	22,214	612	NA	NA
Intel Core i5-14400T	22,228	611	100.58	$221.00*
Apple M4 9 Core	22,240	610	NA	NA
Intel Core i7-12650H	22,244	609	48.67	$457.00*
Intel Xeon Gold 6132 @ 2.60GHz	22,247	608	329.00	$67.62
AMD Ryzen 7 5700GE	22,250	607	NA	NA
Intel Xeon W-11955M @ 2.60GHz	22,279	606	35.76	$623.00*
AMD Ryzen 7 PRO 6850HS	22,330	605	NA	NA
Intel Xeon W-2255 @ 3.70GHz	22,393	604	42.65	$525.00
Intel Core i9-10900KF @ 3.70GHz	22,420	603	NA	NA
AMD Ryzen 9 5900HX	22,427	602	NA	NA
Intel Xeon W-1290P @ 3.70GHz	22,440	601	34.56	$649.40*
Intel Core Ultra 5 135H	22,460	600	NA	NA
Intel Core i9-10900X @ 3.70GHz	22,463	599	39.76	$565.00
AMD Ryzen 7 3700X	22,494	598	NA	NA
Intel Core i9-11980HK @ 2.60GHz	22,520	597	38.63	$583.00*
Intel Xeon W-1370P @ 3.60GHz	22,522	596	44.25	

Back Skip

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

CPU Benchmarks

Intel Xeon Gold 6246 @ 3.30GHz	22,571	593	7.25	$3,113.22*
Intel Core i9-10900K @ 3.70GHz	22,605	592	NA	NA
Intel Xeon Platinum P-8124 @ 3.00GHz	22,674	591	NA	NA
AMD Ryzen 9 PRO 6950HS	22,697	590	NA	NA
Intel Core 7 240H	22,750	589	NA	NA
AMD Ryzen 5 PRO 7640HS	22,778	588	NA	NA
AMD Ryzen 5 8645HS	22,785	587	NA	NA
AMD Ryzen 7 6800HS	22,811	586	NA	NA
Intel Core i5-12600HE	22,827	585	72.47	$315.00*
AMD Ryzen 7 PRO 3700	22,845	584	69.23	$329.99*
Intel Core i9-11900KB @ 3.30GHz	22,879	583	42.45	$539.00*
Intel Core i9-12900TE	22,887	582	42.07	$544.00*
Intel Core i5-12600HL	22,925	581	73.71	$311.00*
Intel Xeon W-1370 @ 2.90GHz	22,926	580	48.88	$468.99*
Intel Core i5-13500T	23,004	579	99.16	$232.00*
AMD Ryzen Threadripper 1920X	23,051	578	109.77	$209.99*
AMD Ryzen 7 3800X	23,091	577	NA	NA
AMD Ryzen 5 7640HS	23,097	576	NA	NA
AMD EPYC 7F32	23,142	575	115.74	$199.95
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	574	8.30	$2,793.70*
Intel Core i5-13600H	23,183	573	74.54	$311.00*
AMD EPYC 7351	23,226	572	35.79	$649.00*
Qualcomm Snapdragon X Elite - X1E-78-100	23,230	571	NA	NA
AMD Ryzen 7 6800H	23,253	570	NA	NA
Intel Xeon Gold 6256 @ 3.60GHz	23,287	569	7.06	$3,298.95
Intel Xeon Gold 6146 @ 3.20GHz	23,296	568	29.71	$784.00
AMD Ryzen 7 PRO 6850H	23,305	567	NA	NA
Intel Core i7-13700TE	23,352	566	59.88	$390.00*
Intel Xeon W-2175 @ 2.50GHz	23,362	565	54.08	$432.00*
AMD Ryzen 9 6900HS	23,365	564	NA	NA
Intel Core i5-14500T	23,412	563	100.92	$232.00*
AMD Ryzen 7 8840U	23,462	562	NA	

Back Skip

CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-13400	23,495	559	174.06	$134.98
Intel Xeon E-2388G @ 3.20GHz	23,512	558	43.62	$539.00*
AMD Ryzen 7 7735HS	23,523	557	NA	NA
AMD Ryzen 9 5980HX	23,538	556	NA	NA
AMD Ryzen 7 250	23,552	555	NA	NA
AMD Ryzen 9 PRO 6950H	23,552	554	NA	NA
Intel Core i9-7920X @ 2.90GHz	23,582	553	162.63	$145.00
AMD Ryzen 7 3800XT	23,589	552	47.27	$499.00
AMD Ryzen 7 7435HS	23,606	551	NA	NA
Intel Core Ultra 5 225T	23,640	550	NA	NA
Intel Xeon Gold 6240 @ 2.60GHz	23,673	549	37.27	$635.15
AMD Ryzen 5 PRO 8640U	23,756	548	NA	NA
Intel Xeon Gold 6122 @ 1.80GHz	23,781	547	11.88	$2,002.00*
AMD Ryzen 7 7735H	23,822	546	NA	NA
Intel Core i7-11700KF @ 3.60GHz	23,842	545	NA	NA
Intel Core i5-12600HX	23,848	544	83.97	$284.00*
Intel Xeon W-1390 @ 2.80GHz	23,902	543	41.64	$573.99*
AMD Ryzen 7 7840S	23,908	542	NA	NA
Intel Core i7-13705H	23,933	541	47.68	$502.00*
AMD Ryzen 7 PRO 8840U	23,951	540	NA	NA
Intel Xeon Gold 6138 @ 2.00GHz	23,992	539	111.28	$215.60
Qualcomm Snapdragon X Elite - X1E-84-100	24,016	538	NA	NA
Intel Xeon Silver 4216R @ 2.20GHz	24,027	537	NA	NA
AMD Ryzen AI 7 350	24,077	536	NA	NA
Intel Xeon E5-2679 v4 @ 2.50GHz	24,131	535	8.93	$2,702.00*
Intel Xeon Gold 5220 @ 2.20GHz	24,154	534	23.63	$1,022.38
AMD Ryzen 5 PRO 8600GE	24,156	533	NA	NA
Apple M4 10 Core	24,197	532	NA	NA
Intel Xeon W-2170B @ 2.50GHz	24,204	531	NA	NA
Intel Xeon Gold 6152 @ 2.10GHz	24,287	530	40.40	$601.15
AMD Ryzen 7 5700	24,302	529	191.49	$126.91
AMD Ryzen 7 PRO 5750G	24,321	528	NA	NA

Back Skip

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

CPU Benchmarks

Intel Xeon Gold 6140 @ 2.30GHz	24,421	525	57.28	$426.34
Intel Core i7-11700K @ 3.60GHz	24,464	524	NA	NA
AMD Ryzen 7 5700G	24,501	523	159.10	$154.00
AMD Ryzen 9 6900HX	24,509	522	NA	NA
AMD Ryzen 7 8840HS	24,549	521	NA	NA
AMD Ryzen 7 PRO 7840U	24,639	520	NA	NA
Intel Core i7-12800H	24,654	519	53.95	$457.00*
Intel Core i5-14450HX	24,683	518	73.24	$337.00*
Intel Core Ultra 5 225H	24,714	517	NA	NA
Intel Xeon Gold 5218R @ 2.10GHz	24,742	516	31.30	$790.41
Intel Xeon Gold 6222V @ 1.80GHz	24,764	515	14.47	$1,710.89*
Intel Xeon Gold 6143 @ 2.80GHz	24,786	514	NA	NA
Intel Core i9-11900KF @ 3.50GHz	24,815	513	NA	NA
AMD Ryzen 5 PRO 8600G	24,821	512	NA	NA
Intel Xeon Gold 6434	24,836	511	10.47	$2,371.77
Apple M3 Pro 11 Core	24,837	510	NA	NA
Intel Xeon E E-2486	24,839	509	49.09	$506.00*
Intel Core i7-12800HE	24,841	508	49.09	$506.00*
Intel Xeon Silver 4410Y	24,843	507	44.13	$563.00*
Intel Xeon E5-2696 v4 @ 2.20GHz	24,879	506	13.60	$1,829.95
AMD EPYC 7501	24,925	505	18.80	$1,325.96*
AMD Ryzen 7 7840U	24,951	503	NA	NA
Intel Xeon Gold 5415+	24,951	504	23.41	$1,066.00*
Apple M3 Pro 12 Core	24,963	502	NA	NA
Intel Core Ultra 7 155H	25,005	501	49.71	$503.00*
Intel Xeon E5-2699 v4 @ 2.20GHz	25,034	500	15.69	$1,595.95
Intel Core i9-11900K @ 3.50GHz	25,073	499	NA	NA
Intel Core i9-9920X @ 3.50GHz	25,097	498	NA	NA
Intel Core i5-13400F	25,104	497	186.01	$134.96
Intel Xeon W-1390P @ 3.50GHz	25,159	496	NA	NA
AMD EPYC 7272	25,161	495	60.35	$416.90
AMD Ryzen Z1 Extreme	25,169	494	NA	

Back Skip

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

CPU Benchmarks

Intel Core i5-14400	25,278	491	148.71	$169.98
AMD Ryzen 5 8600G	25,338	490	134.08	$188.98
Intel Core i5-13450HX	25,339	489	77.73	$326.00*
Intel Xeon Platinum 8124M @ 3.00GHz	25,350	488	NA	NA
Intel Core i5-13500E	25,372	487	107.96	$235.00*
Intel Xeon Platinum 8167M @ 2.00GHz	25,396	486	NA	NA
Intel Xeon W-3235 @ 3.30GHz	25,569	485	12.79	$1,998.95*
Intel Xeon W-2265 @ 3.50GHz	25,601	484	38.61	$663.00
Intel Xeon E5-2698R v4 @ 2.20GHz	25,605	483	NA	NA
AMD EPYC 7351P	25,657	482	223.10	$115.00
Intel Core i9-7940X @ 3.10GHz	25,679	481	NA	NA
Intel Core i5-14400F	25,698	480	183.57	$139.99
AMD Ryzen 7 5800	25,755	479	NA	NA
AMD Ryzen 5 7600X3D	25,764	478	NA	NA
Intel Xeon Gold 5515+	25,855	477	23.53	$1,099.00*
AMD EPYC 7451	25,863	476	14.47	$1,787.00*
AMD Ryzen Threadripper 2990X	25,874	475	NA	NA
Intel Core i7-12700H	25,905	474	56.69	$457.00*
Intel Core i7-14701E	25,930	473	66.15	$392.00*
AMD EPYC 7551	25,960	472	204.49	$126.95
AMD Ryzen 7 PRO 5845	26,043	471	NA	NA
Hygon C86-4G (OPN:3490)	26,064	470	NA	NA
Intel Core i9-10920X @ 3.50GHz	26,124	469	NA	NA
Intel Xeon E-2468	26,224	468	61.56	$426.00*
Intel Xeon Gold 6242 @ 2.80GHz	26,288	467	47.80	$550.00
Intel Xeon Gold 6226R @ 2.90GHz	26,297	466	NA	NA
AMD Ryzen 7 5700X3D	26,320	465	91.07	$289.00
Intel Xeon D-2796TE @ 2.00GHz	26,342	464	12.06	$2,184.00*
Intel Xeon w3-2435	26,403	463	39.47	$669.00*
Intel Core Ultra 7 165H	26,440	462	NA	NA
Intel Core i9-12900HK	26,485	461	41.71	$635.00*
Intel Core i5-13600HE	26,540	460	83.72	

Back Skip

CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 5700X	26,636	457	NA	NA
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	456	NA	NA
Intel Xeon E5-2699A v4 @ 2.40GHz	26,694	455	5.41	$4,938.00*
Intel Core i7-13700H	26,716	454	53.22	$502.00*
AMD Ryzen 7 PRO 7840HS	26,753	453	NA	NA
Apple M2 Max 12 Core 3680 MHz	26,761	452	NA	NA
Intel Core i7-13800H	26,773	451	58.58	$457.00*
Intel Core i5-13490F	26,820	450	137.54	$194.99
AMD Ryzen 5 7500F	26,858	449	NA	NA
Intel Core i5-13600T	26,867	448	105.36	$255.00*
AMD Ryzen 5 7645HX	26,868	447	NA	NA
Intel Core i5-13400E	27,000	446	NA	NA
AMD Ryzen 5 7600	27,050	445	146.23	$184.98
Intel Core i5-14600T	27,055	444	106.10	$255.00*
Intel Xeon Gold 6208U @ 2.90GHz	27,085	443	28.51	$950.00
AMD Ryzen 7 PRO 8840HS	27,106	442	NA	NA
Intel Xeon Gold 6252 @ 2.10GHz	27,148	441	26.97	$1,006.40
AMD EPYC 4244P	27,154	440	NA	NA
Intel Xeon E-2478	27,199	439	48.92	$556.00*
Intel Xeon Gold 6230 @ 2.10GHz	27,210	438	48.54	$560.58
AMD EPYC 72F3	27,252	437	23.13	$1,178.27
Intel Xeon Gold 6150 @ 2.70GHz	27,265	436	139.11	$196.00
Intel Xeon D-2775TE @ 2.00GHz	27,299	435	15.00	$1,820.00*
AMD EPYC 7571	27,445	434	NA	NA
Intel Xeon Gold 5317 @ 3.00GHz	27,448	433	22.89	$1,198.95
Intel Xeon Gold 6212U @ 2.40GHz	27,470	432	7.07	$3,882.70*
Intel Core i9-12900H	27,520	431	44.60	$617.00*
Intel Xeon W-3245M @ 3.20GHz	27,564	430	5.51	$5,002.00*
AMD Ryzen Threadripper 1950X	27,608	429	44.39	$621.95
Intel Core i5-12600K	27,649	428	157.99	$175.00
Intel Xeon Gold 6154 @ 3.00GHz	27,717	427	44.54	$622.37
Intel Core i9-12900E	27,774	426	NA	

Back Skip

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

CPU Benchmarks

AMD EPYC 7401P	27,836	423	11.13	$2,499.99
Intel Core i9-10940X @ 3.30GHz	27,864	422	NA	NA
Intel Core i5-12600KF	27,865	421	NA	NA
Intel Xeon W-2275 @ 3.30GHz	27,866	420	33.17	$840.00
Intel Xeon W-2195 @ 2.30GHz	27,914	419	9.97	$2,800.00*
Intel Xeon Platinum 8173M @ 2.00GHz	28,025	418	NA	NA
ARM Neoverse-N1 64 Core 0 MHz	28,044	417	NA	NA
Intel Core i7-13700T	28,122	416	73.24	$384.00*
AMD Ryzen 9 PRO 7940HS	28,127	415	NA	NA
Intel Core i9-7960X @ 2.80GHz	28,147	414	NA	NA
Intel Xeon Platinum 8252C @ 3.80GHz	28,147	413	NA	NA
Intel Core i5-13600HX	28,177	411	99.22	$284.00*
Intel Core i9-9940X @ 3.30GHz	28,177	412	NA	NA
Intel Core i9-13900H	28,203	410	45.71	$617.00*
AMD Ryzen 7 7840H	28,216	409	NA	NA
AMD Ryzen 7 PRO 8700GE	28,225	408	NA	NA
AMD Ryzen 7 5800XT	28,257	407	161.47	$175.00
AMD Ryzen 7 5800X3D	28,309	406	NA	NA
Intel Core i5-14500HX	28,353	405	84.13	$337.00*
Intel Xeon W-2191B @ 2.30GHz	28,376	404	NA	NA
Intel Xeon w5-3423	28,405	403	23.89	$1,189.00*
AMD Ryzen 5 7600X	28,449	402	NA	NA
Intel Xeon D-2795NT @ 2.00GHz	28,463	401	12.77	$2,228.00*
Intel Core Ultra 7 255H	28,515	400	NA	NA
Intel Xeon Gold 6253CL @ 3.10GHz	28,549	399	NA	NA
AMD EPYC 7303	28,572	398	47.30	$604.00*
Intel Core i7-12700E	28,645	397	47.75	$599.96
AMD Ryzen 9 7940H	28,660	396	NA	NA
Intel Core i5-14490F	28,662	395	NA	NA
Intel Xeon Gold 6238 @ 2.10GHz	28,668	394	39.80	$720.29
AMD Ryzen 7 8845HS	28,748	393	NA	NA
Intel Xeon Silver 4410T	28,759	392	39.92	

Back Skip

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

CPU Benchmarks

AMD Ryzen 7 7840HS	28,837	389	NA	NA
AMD Ryzen 7 PRO 8845HS	28,883	388	NA	NA
Intel Xeon Gold 6210U @ 2.50GHz	28,915	387	26.36	$1,096.86
AMD Ryzen 9 PRO 8945HS	28,950	386	NA	NA
Intel Xeon E-2488	28,974	385	47.81	$606.00*
Intel Xeon Gold 6148 @ 2.40GHz	29,106	384	100.36	$290.00
AMD Ryzen 7 8745HS	29,190	383	NA	NA
Intel Xeon Gold 5318H @ 2.50GHz	29,301	382	23.02	$1,273.00*
Intel Core Ultra 9 185H	29,453	381	NA	NA
AMD Ryzen Threadripper 2950X	29,525	380	42.25	$698.88*
AMD Ryzen AI 9 365	29,554	379	NA	NA
Intel Core i5-13500HX	29,589	378	90.76	$326.00*
Intel Core i9-12900T	29,647	377	60.63	$489.00*
Intel Core i9-13905H	29,744	376	42.67	$697.00*
Intel Xeon Silver 4510T	29,830	375	47.81	$624.00*
Intel Xeon Gold 6248 @ 2.50GHz	29,862	374	120.65	$247.50
ARM Neoverse-N1 96 Core 2800 MHz	29,890	373	NA	NA
Intel Core i9-7980XE @ 2.60GHz	29,950	372	42.85	$699.00*
AMD Ryzen 9 8945HS	29,961	371	NA	NA
Intel Xeon Platinum 8270 @ 2.70GHz	29,986	370	8.73	$3,433.86*
AMD Ryzen 5 9600X	30,022	369	131.11	$228.99
AMD Ryzen 9 8945H	30,088	368	NA	NA
Intel Xeon W-3265 @ 2.70GHz	30,105	367	6.61	$4,551.37*
Intel Core i9-9990XE @ 4.00GHz	30,162	366	13.94	$2,163.00*
AMD EPYC 7282	30,169	365	223.47	$135.00
AMD Ryzen 9 7940HS	30,187	364	NA	NA
Intel Core i7-14700T	30,282	363	78.86	$384.00*
Intel Core i9-9960X @ 3.10GHz	30,298	362	NA	NA
Intel Xeon Platinum 8180M @ 2.50GHz	30,313	361	NA	NA
Intel Xeon Platinum 8260 @ 2.40GHz	30,347	360	18.50	$1,640.00*
AMD Ryzen 7 8745H	30,446	359	NA	NA
Intel Xeon Gold 6246R @ 3.40GHz	30,468	358	19.03	

Back Skip

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

CPU Benchmarks

Intel Core i7-12700	30,555	355	109.54	$278.95
Intel Xeon Platinum 8171M @ 2.60GHz	30,632	354	NA	NA
AMD Ryzen 9 3900	30,713	353	60.93	$504.05*
Intel Core i9-13900HK	30,734	352	44.09	$697.00*
AMD EPYC 7371	30,782	351	50.46	$609.99*
Intel Xeon W-2295 @ 3.00GHz	30,866	350	20.31	$1,519.95
Intel Core i7-13650HX	30,895	349	63.70	$485.00*
Intel Core i7-12850HX	30,904	348	72.21	$428.00*
Intel Xeon W-3245 @ 3.20GHz	31,014	347	11.56	$2,683.99*
Intel Xeon Silver 4514Y	31,041	346	36.48	$850.85
AMD Ryzen Threadripper 2970WX	31,048	345	34.54	$898.88
AMD Ryzen 7 PRO 8700G	31,195	344	NA	NA
Intel Core i5-14500	31,343	342	133.95	$234.00
Intel Core Ultra 5 225F	31,343	343	135.68	$231.00
Intel Xeon Gold 5220R @ 2.20GHz	31,363	341	31.40	$998.95
AMD Ryzen 9 PRO 3900	31,366	340	NA	NA
Intel Xeon Platinum 8259CL @ 2.50GHz	31,403	339	NA	NA
AMD Ryzen 7 8700G	31,545	338	123.70	$255.00
AMD Ryzen 7 8700F	31,557	337	121.38	$259.99
Intel Core i5-13500	31,608	336	129.83	$243.45
Intel Core i9-9980XE @ 3.00GHz	31,673	335	43.08	$735.19
Intel Core i5-13600	31,680	334	124.24	$255.00*
Intel Core Ultra 5 225	31,681	333	128.78	$246.00
Intel Xeon Gold 5320H @ 2.40GHz	31,718	332	20.40	$1,555.00*
Intel Core 7 250H	31,840	331	NA	NA
Intel Core i9-12950HX	31,850	330	53.98	$590.00*
Intel Xeon Silver 4316 @ 2.30GHz	31,903	329	30.42	$1,048.71
Intel Core i7-12800HX	32,053	328	70.14	$457.00*
AMD Ryzen Threadripper 2990WX	32,175	327	11.92	$2,698.95*
AMD Ryzen AI 9 HX 375	32,176	326	NA	NA
Intel Xeon w5-2445	32,212	325	38.39	$839.00*
Intel Xeon Gold 6254 @ 3.10GHz	32,278	324	29.37	

Back Skip

CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 9 3900X	32,581	321	NA	NA
AMD Ryzen 9 3900XT	32,611	320	86.96	$375.00
AMD Ryzen 7 7745HX	32,679	319	NA	NA
AMD EPYC 7302P	32,690	318	76.02	$430.00
Intel Xeon Platinum 8280 @ 2.70GHz	32,781	317	11.15	$2,940.00*
Intel Core Ultra 9 285H	32,815	316	50.41	$651.00*
Intel Xeon Gold 6278C @ 2.60GHz	32,835	315	NA	NA
Intel Xeon Platinum 8168 @ 2.70GHz	33,099	314	25.48	$1,298.95
AMD EPYC 7302	33,106	313	44.14	$749.95
Intel Core i7-13700HX	33,133	312	68.32	$485.00*
Intel Xeon Gold 5318Y @ 2.10GHz	33,139	311	26.54	$1,248.50
Apple M4 Pro 12 Core	33,154	310	NA	NA
AMD EPYC 7601	33,255	309	100.79	$329.95
Intel Core i5-14600	33,347	308	130.77	$255.00*
Intel Xeon Gold 6240R @ 2.40GHz	33,353	307	23.00	$1,449.95
Intel Core i9-12900HX	33,411	306	55.13	$606.00*
AMD Ryzen Threadripper PRO 3945WX	33,500	305	NA	NA
Intel Xeon Gold 6230R @ 2.10GHz	33,608	304	51.71	$649.95
Intel Xeon D-2799 @ 2.40GHz	33,792	303	17.48	$1,933.00*
Intel Xeon Gold 6338 @ 2.00GHz	33,814	302	22.24	$1,520.46
Intel Xeon Silver 4510	33,890	301	60.20	$563.00*
Intel Core i9-12900	33,906	300	86.63	$391.40
Intel Xeon Platinum 8260M @ 2.30GHz	33,970	299	4.41	$7,705.00*
AMD Ryzen 7 PRO 7745	34,058	298	NA	NA
AMD Ryzen AI 9 HX PRO 370	34,135	297	NA	NA
AMD EPYC 4344P	34,139	296	96.20	$354.87
Intel Xeon W-3265M @ 2.70GHz	34,147	295	5.37	$6,353.00*
Intel Core i7-12700KF	34,198	294	189.99	$180.00
AMD Ryzen 9 5900	34,231	293	NA	NA
Intel Xeon Gold 6326 @ 2.90GHz	34,240	292	25.36	$1,350.00
AMD Ryzen 7 7800X3D	34,259	291	NA	NA
Intel Xeon Gold 6242R @ 3.10GHz	34,282	290	27.43	

Back Skip

CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 7700	34,505	286	130.21	$265.00
Intel Core i7-12700K	34,505	287	84.36	$409.00*
AMD Ryzen 9 PRO 5945	34,549	285	NA	NA
Intel Xeon Gold 6268CL @ 2.80GHz	34,558	284	NA	NA
Intel Xeon Platinum 8260M @ 2.40GHz	34,592	283	NA	NA
Intel Core i7-13700E	34,728	282	89.05	$390.00*
AMD EPYC 4364P	34,811	281	NA	NA
ARM Neoverse-N1 80 Core 3000 MHz	34,997	280	NA	NA
AMD Ryzen AI 9 HX 370	35,010	279	NA	NA
Intel Core i9-13900E	35,243	278	63.62	$554.00*
Intel Core i7-14650HX	35,420	277	71.56	$495.00*
Intel Xeon Gold 6248R @ 3.00GHz	35,434	276	22.15	$1,600.00
Intel Xeon w5-3425	35,545	275	29.89	$1,189.00*
Intel Xeon Gold 5416S	35,675	274	37.79	$944.00*
Intel Xeon Platinum 8273CL @ 2.20GHz	35,769	273	NA	NA
AMD Ryzen 7 7700X	35,881	272	NA	NA
Intel Core i9-12900F	36,134	271	100.39	$359.95
AMD EPYC 8124P	36,338	270	NA	NA
Intel Xeon Gold 6330N @ 2.20GHz	36,360	269	18.98	$1,915.84
Apple M3 Max 14 Core	36,628	268	NA	NA
Intel Core i7-13700	36,705	267	114.71	$319.97
Intel Core Ultra 9 285T	36,714	266	66.88	$549.00*
AMD Ryzen 7 9700X	37,151	265	128.55	$289.00
Intel Core i7-14700HX	37,331	264	75.42	$495.00*
Intel Core i7-13850HX	37,496	263	87.61	$428.00*
Intel Xeon Gold 6238R @ 2.20GHz	37,511	262	28.20	$1,329.95
Intel Xeon Gold 5320 @ 2.20GHz	37,558	261	26.86	$1,398.50
Intel Core i5-13600KF	37,591	260	187.95	$200.00
Intel Xeon Gold 6346 @ 3.10GHz	37,665	259	17.17	$2,193.56
Intel Xeon w5-2455X	37,715	258	32.82	$1,149.21*
Intel Core i5-13600K	37,756	257	NA	NA
AMD EPYC 7551P	38,198	256	201.09	

Back Skip

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

CPU Benchmarks

Intel Xeon Gold 6426Y	38,373	253	25.29	$1,517.00*
Intel Core i5-14600K	38,621	252	167.93	$229.99
AMD EPYC 7313	38,644	251	42.40	$911.50
Intel Core i7-13700F	38,658	250	151.60	$255.00
AMD Ryzen 9 3950X	38,675	249	79.59	$485.95
Apple M4 Max 14 Core	38,721	248	NA	NA
Intel Core i5-14600KF	38,918	247	180.80	$215.26
AMD Ryzen 9 5900X	39,052	246	NA	NA
Intel Xeon W-3335 @ 3.40GHz	39,293	245	30.25	$1,299.00*
AMD Ryzen 7 9800X3D	40,096	244	NA	NA
AMD Ryzen Threadripper PRO 3955WX	40,237	243	NA	NA
Intel Xeon Gold 6258R @ 2.70GHz	40,252	242	15.49	$2,598.95
AMD EPYC 7352	40,370	241	58.51	$689.95
Intel Xeon W-3275M @ 2.50GHz	40,465	240	5.43	$7,453.00*
Intel Core Ultra 5 235	40,466	239	157.45	$257.00
AMD Ryzen Threadripper PRO 5945WX	40,600	238	NA	NA
Intel Xeon Gold 6416H	40,606	237	28.12	$1,444.00*
Intel Xeon Platinum 8275CL @ 3.00GHz	40,794	236	NA	NA
Intel Xeon W-3275 @ 2.50GHz	40,931	235	8.36	$4,894.00*
Intel Core i9-12900KF	41,051	234	157.89	$260.00
Apple M3 Max 16 Core	41,219	233	NA	NA
AMD EPYC 7F52	41,322	232	21.80	$1,895.30
Intel Core i9-12900K	41,331	231	150.30	$275.00
Apple M1 Ultra 20 Core	41,344	230	NA	NA
Intel Core i9-14900T	41,402	229	75.41	$549.00*
Intel Xeon Gold 6354 @ 3.00GHz	41,445	228	15.36	$2,698.95
Intel Xeon w5-2545	41,605	227	46.80	$889.00*
AMD EPYC 7313P	41,609	226	31.90	$1,304.21
ARM Neoverse-N1 128 Core 3000 MHz	41,730	225	NA	NA
Intel Core i7-14700	42,066	224	91.37	$460.39
Intel Xeon Gold 6338N @ 2.20GHz	42,086	223	9.01	$4,671.69*
Intel Core i7-14700F	42,226	222	138.90	

Back Skip

CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-13900T	42,811	219	77.98	$549.00*
AMD EPYC 7D12	42,900	218	NA	NA
Intel Xeon Gold 6330 @ 2.00GHz	43,056	217	33.64	$1,279.95
ARM Neoverse-N1 128 Core 2800 MHz	43,111	216	NA	NA
AMD Ryzen 7 7840HX	43,355	215	NA	NA
Intel Core i9-13900HX	43,542	214	65.18	$668.00*
Intel Core Ultra 5 245KF	43,567	213	152.87	$284.99
Intel Core Ultra 5 245K	43,599	212	136.68	$318.99
AMD EPYC 7343	43,644	211	44.87	$972.65
AMD EPYC 9124	43,681	210	35.49	$1,230.63
AMD EPYC 7402P	43,684	209	55.74	$783.71
Apple M4 Max 16 Core	43,781	208	NA	NA
Intel Xeon Gold 5418Y	43,835	207	29.56	$1,483.00*
Intel Core i9-12900KS	43,885	206	NA	NA
AMD Ryzen 9 5900XT	43,945	205	151.54	$289.99
Intel Xeon Silver 4416+	44,140	204	37.53	$1,176.00*
Intel Xeon W-3175X @ 3.10GHz	44,645	203	14.69	$3,039.28*
Intel Xeon Gold 6538N	44,895	202	13.40	$3,351.00*
AMD EPYC 7452	44,996	201	34.64	$1,298.95
AMD EPYC 8224P	45,160	200	NA	NA
AMD EPYC 9224	45,223	199	23.19	$1,950.00*
AMD Ryzen 9 7845HX	45,359	198	NA	NA
AMD EPYC 7542	45,428	197	62.28	$729.44
AMD Ryzen 9 5950X	45,505	196	135.43	$335.99
Intel Xeon Gold 6336Y @ 2.40GHz	45,517	195	18.97	$2,398.95
Intel Core i9-14900HX	45,521	194	67.04	$679.00*
Intel Xeon w5-3435X	45,883	193	25.29	$1,814.22*
Intel Xeon 6517P	45,923	192	38.43	$1,195.00*
AMD EPYC 7402	46,012	191	73.04	$629.95
Intel Xeon W-3345 @ 3.00GHz	46,019	190	18.42	$2,499.00*
Intel Xeon Gold 6526Y	46,025	189	30.34	$1,517.00*
AMD EPYC 73F3	46,103	188	19.68	

Back Skip

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

CPU Benchmarks

Intel Core i9-14900	46,266	185	80.50	$574.75
Intel Core i7-13790F	46,309	184	NA	NA
Intel Core i7-13700KF	46,404	183	155.20	$299.00
Intel Core i9-14900F	46,453	182	86.27	$538.49
Intel Xeon Platinum 8368Q @ 2.60GHz	46,681	181	NA	NA
Intel Xeon w5-2465X	46,688	180	30.66	$1,522.74*
Intel Core i9-13980HX	46,902	179	70.21	$668.00*
Intel Core Ultra 7 265	46,978	178	124.24	$378.11
Intel Xeon Gold 6342 @ 2.80GHz	47,076	177	16.26	$2,895.95
Intel Xeon Gold 6444Y	47,176	176	13.02	$3,622.00*
ARM Ampere-1a 192 Core 2600 MHz	47,202	175	NA	NA
AMD Ryzen 9 PRO 7945	47,830	174	NA	NA
AMD EPYC 4464P	47,873	173	NA	NA
Intel Xeon w7-3445	48,315	172	24.29	$1,989.00*
AMD Ryzen 9 7900	48,558	171	123.01	$394.76
Intel Xeon Gold 6314U @ 2.30GHz	48,648	170	17.49	$2,782.00*
AMD EPYC 7R12	48,934	169	NA	NA
Montage Jintide C5418Y	49,045	168	NA	NA
Intel Xeon w5-3525	49,190	167	36.74	$1,339.00*
Intel Core Ultra 9 285	49,294	166	83.78	$588.38
Intel Xeon Platinum 8347C @ 2.10GHz	49,386	165	NA	NA
AMD EPYC 9115	49,691	164	68.45	$726.00*
AMD Ryzen Threadripper PRO 7945WX	49,947	163	NA	NA
AMD Ryzen Threadripper PRO 5955WX	50,052	162	53.34	$938.28
AMD EPYC 7413	50,223	161	58.15	$863.69
Intel Xeon Gold 6544Y	50,319	160	13.89	$3,622.00*
AMD EPYC 9184X	50,320	159	13.42	$3,750.00*
AMD Ryzen 9 7900X3D	50,372	158	NA	NA
Intel Core i9-13900F	50,420	157	NA	NA
Intel Core Ultra 7 265F	50,476	156	137.04	$368.33
AMD EPYC 7453	50,575	155	33.61	$1,504.65
Apple M2 Ultra 24 Core	50,619	154	NA	

Back Skip

CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 7502	51,155	151	56.91	$898.95
AMD Ryzen 9 7900X	51,506	150	NA	NA
Intel Xeon Gold 6348 @ 2.60GHz	51,843	149	24.55	$2,111.99
Intel Xeon w5-2555X	51,912	148	48.56	$1,069.00*
Intel Xeon Gold 5412U	52,218	147	46.92	$1,113.00*
AMD EPYC 7532	52,490	146	238.64	$219.95
AMD EPYC 7F72	52,662	145	56.03	$939.90
Intel Xeon Gold 6438N	52,789	144	15.75	$3,351.00*
Intel Core i7-14700K	52,829	143	250.38	$211.00
Intel Core i7-14700KF	53,309	142	166.60	$319.99
Intel Xeon w5-2565X	53,992	141	40.32	$1,339.00*
Intel Xeon Platinum 8360Y @ 2.40GHz	54,078	140	19.31	$2,799.97*
AMD Ryzen 9 7940HX	54,117	139	NA	NA
Intel Xeon w7-2475X	54,135	138	28.39	$1,906.93*
Intel Xeon Platinum 8358 @ 2.60GHz	54,416	137	12.66	$4,298.95
AMD Ryzen 9 9900X	54,722	136	147.10	$372.00
AMD Ryzen Threadripper 3960X	54,804	135	32.24	$1,699.99*
AMD Ryzen 9 7945HX	54,834	134	NA	NA
AMD EPYC 9174F	55,485	133	24.39	$2,275.00*
Intel Xeon Platinum 8375C @ 2.90GHz	56,202	132	NA	NA
AMD EPYC 7443	56,686	131	25.41	$2,230.99*
AMD Ryzen 9 9900X3D	56,806	130	94.83	$599.00
AMD EPYC 9135	56,886	129	46.86	$1,214.00*
AMD EPYC 7443P	56,929	128	39.34	$1,447.06
AMD EPYC 8324P	57,127	127	NA	NA
Intel Xeon Gold 6414U	57,200	126	24.91	$2,296.00*
AMD Ryzen 9 7945HX3D	57,212	125	NA	NA
ARM Neoverse-V2 72 Core 3519 MHz	57,240	124	NA	NA
ARM Neoverse-V2 72 Core 3465 MHz	57,369	123	NA	NA
Intel Xeon Gold 6423N	57,434	122	26.58	$2,161.00*
Ampere ARM - 192 Core 3200 MHz	57,444	121	NA	NA
Intel Core i9-13900KF	57,999	120	116.00	

Back Skip

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

CPU Benchmarks

Intel Xeon Gold 5420+	58,209	117	31.50	$1,848.00*
Intel Xeon Gold 6442Y	58,370	116	20.28	$2,878.00*
Intel Xeon w7-3455	58,393	115	23.46	$2,489.00*
Intel Core Ultra 7 265K	58,681	114	174.66	$335.98
AMD EPYC 7K62	58,756	113	NA	NA
Intel Core i9-13900K	58,780	112	87.21	$673.99
Intel Core Ultra 7 265KF	58,791	111	172.92	$339.98
AMD EPYC 7642	58,795	110	49.40	$1,190.16
Intel Xeon Gold 6421N	58,797	109	24.83	$2,368.00*
Intel Core i9-14900KF	58,907	108	138.60	$425.00
Intel Xeon W-3365 @ 2.70GHz	59,038	107	15.33	$3,851.00*
Intel Xeon Gold 6542Y	59,047	106	20.52	$2,878.00*
Intel Xeon W-3375 @ 2.50GHz	59,091	105	13.13	$4,499.00*
Intel Core i9-14900K	59,213	104	133.06	$445.00
AMD EPYC 7473X	59,280	103	NA	NA
AMD EPYC 7513	59,391	102	33.00	$1,799.79
AMD Ryzen Threadripper PRO 7955WX	59,620	101	NA	NA
AMD EPYC 4584PX	59,735	100	NA	NA
AMD EPYC 75F3	59,972	99	15.20	$3,944.45*
Intel Xeon Gold 5512U	60,329	98	49.05	$1,230.00*
Intel Xeon Gold 6448Y	60,449	97	16.87	$3,583.00*
AMD EPYC 74F3	60,666	96	20.29	$2,989.95
Intel Core Ultra 9 275HX	61,098	95	NA	NA
Intel Core i9-14900KS	61,173	94	91.30	$669.99
Intel Core i9-13900KS	61,191	93	127.75	$479.00
AMD EPYC 7552	61,282	92	37.14	$1,650.00
AMD EPYC 7702P	61,769	91	38.73	$1,594.95
AMD EPYC 7543	61,788	90	16.43	$3,761.00*
Intel Xeon Platinum 8380 @ 2.30GHz	62,318	89	8.54	$7,301.00*
Intel Xeon Platinum 8454H	62,347	88	9.53	$6,540.00*
AMD Ryzen Threadripper PRO 3975WX	62,378	87	47.08	$1,325.00
AMD Ryzen 9 7950X3D	62,466	86	NA	

Back Skip

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CPU Benchmarks

AMD EPYC 7R32	63,239	83	NA	NA
Intel Xeon w7-3465X	63,562	82	22.00	$2,889.00*
AMD EPYC 9334	64,616	81	27.50	$2,350.00*
AMD EPYC 9254	65,227	80	26.73	$2,440.45
AMD EPYC 4564P	65,267	79	NA	NA
Intel Xeon w9-3475X	65,472	78	16.09	$4,070.00*
Intel Xeon Gold 6530	65,533	77	30.80	$2,128.00*
AMD EPYC 7B12	66,044	76	NA	NA
AMD Ryzen 9 9950X	66,373	75	122.26	$542.87
AMD EPYC 8434P	66,490	74	NA	NA
AMD Ryzen Threadripper PRO 5965WX	66,626	73	30.48	$2,185.99*
AMD EPYC 7543P	66,687	72	29.14	$2,288.24*
Intel Core Ultra 9 285K	67,830	71	109.41	$619.99
Intel Xeon Platinum 8571N	68,385	70	NA	NA
AMD EPYC 7702	68,870	69	50.09	$1,375.00
AMD EPYC 7573X	69,432	68	13.23	$5,250.00*
AMD EPYC 7H12	69,633	67	42.61	$1,634.29
AMD EPYC 9384X	69,665	66	12.60	$5,529.00*
AMD EPYC 7742	69,879	65	42.35	$1,649.95
Intel Xeon Gold 6548Y+	70,439	64	18.90	$3,726.00*
AMD Ryzen 9 9950X3D	70,540	63	82.86	$851.36
AMD EPYC 9354	71,452	62	23.06	$3,098.95
AMD EPYC 8534P	71,900	61	NA	NA
AMD EPYC 7662	72,298	60	16.51	$4,379.54
Intel Xeon w7-3565X	73,318	59	27.27	$2,689.00*
AMD EPYC 9274F	73,982	58	25.80	$2,867.99*
Intel Xeon Platinum 8461V	74,982	57	16.70	$4,491.00*
AMD EPYC 7C13	75,170	56	NA	NA
AMD EPYC 9354P	75,222	55	32.99	$2,280.00*
AMD Ryzen Threadripper PRO 5975WX	75,736	54	29.64	$2,555.00
AMD EPYC 7643	76,050	53	60.02	$1,267.00*
Intel Xeon 6740E	76,167	52	14.47	

Back Skip

CPU Benchmarks

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 9275F	79,778	49	23.20	$3,439.00*
AMD Ryzen Threadripper 3990X	80,104	48	28.10	$2,850.95
AMD EPYC 7713P	81,201	47	33.23	$2,443.73*
AMD EPYC 9374F	81,642	46	23.36	$3,495.00*
AMD Ryzen Threadripper PRO 7965WX	81,649	45	30.82	$2,649.00
AMD EPYC 7T83	81,757	44	NA	NA
AMD EPYC 7663	82,087	43	NA	NA
AMD EPYC 7R13 64-Core	82,158	42	NA	NA
Intel Xeon w9-3575X	82,589	41	21.80	$3,789.00*
AMD EPYC 7713	82,825	40	NA	NA
AMD EPYC 7V13	82,878	39	NA	NA
AMD EPYC 7R43	83,535	38	NA	NA
AMD Ryzen Threadripper PRO 3995WX	83,547	37	NA	NA
AMD Ryzen Threadripper 7960X	83,825	36	61.83	$1,355.82
Intel Xeon Platinum 8592+	84,013	35	7.24	$11,600.00*
Intel Xeon Max 9480	84,567	34	91.88	$920.40*
AMD EPYC 7763	84,591	33	57.29	$1,476.45
AMD EPYC 9534	84,631	32	24.19	$3,498.95
AMD EPYC 7J13	84,786	31	NA	NA
AMD EPYC 9454	85,080	30	16.65	$5,109.21
Intel Xeon Platinum 8488C	88,667	29	NA	NA
Intel Xeon Platinum 8470 @2.00GHz	89,850	28	9.60	$9,359.00*
AMD EPYC 7773X	91,491	27	58.54	$1,563.00*
Intel Xeon w9-3495X	91,968	26	15.62	$5,889.00*
AMD EPYC 9375F	92,190	25	17.37	$5,306.00*
AMD Ryzen Threadripper PRO 5995WX	94,326	24	29.02	$3,250.00
AMD EPYC 9454P	95,833	23	27.78	$3,450.00*
AMD Ryzen Threadripper PRO 7975WX	95,986	22	24.62	$3,899.00
AMD EPYC 9355P	96,737	21	32.27	$2,998.00*
AMD Ryzen Threadripper 7970X	99,113	20	47.20	$2,099.99
Intel Xeon w9-3595X	101,511	19	17.24	$5,889.00*
AMD EPYC 9754	102,135	18	20.43	

Back Skip

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
AMD EPYC 9634	107,944	15	27.33	$3,949.99*
AMD EPYC 9554P	109,347	14	24.03	$4,550.00*
AMD EPYC 9654P	114,570	13	15.80	$7,252.77
AMD EPYC 9R14	116,475	12	NA	NA
AMD EPYC 9455P	117,417	11	24.37	$4,819.00*
AMD EPYC 9V74	117,606	10	NA	NA
AMD EPYC 9654	120,300	9	25.60	$4,698.95
AMD EPYC 9684X	121,467	8	15.67	$7,750.00*
AMD EPYC 9J14	124,637	7	NA	NA
AMD Ryzen Threadripper PRO 7985WX	134,355	6	18.28	$7,349.00*
AMD Ryzen Threadripper 7980X	138,978	5	29.06	$4,782.99
AMD Ryzen Threadripper PRO 7995WX	146,786	4	14.68	$9,999.99
AMD EPYC 9745	150,920	3	12.43	$12,141.00*
AMD EPYC 9845	151,144	2	11.14	$13,564.00*
AMD EPYC 9655P	160,417	1	14.84	$10,811.00*

** - Last price seen from our affiliates.*

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Back Skip

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Back Skip