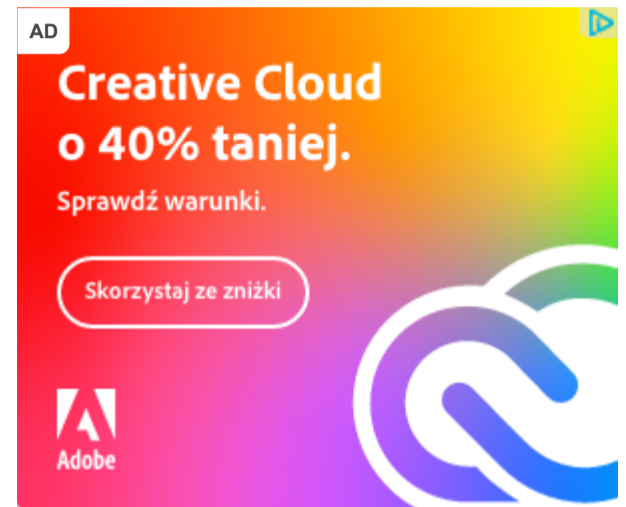


CPU Benchmarks

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


CPUS

High End

High Mid Range
Low Mid Range
Low End

Best Value (On Market)

Best Value XY Scatter
Best Value (All time)

New Desktop

New Laptop

Single Thread

Systems with Multiple CPUs
Overclocked
Power Performance
CPU Mark by Socket Type
Cross-Platform CPU Performance
Top Gaming CPUs

CPU Mega List [Search Model](#)

Single CPU Systems

Last updated on the 22nd of May 2023


CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 1300MHz	77	4275	NA	NA
VIA Eden 1000MHz	80	4274	NA	NA
Intel Pentium 4 1500MHz	81	4273	NA	NA
Intel Pentium 4 1400MHz	83	4272	NA	NA
Intel Pentium 4 1.60GHz	84	4271	NA	NA
Intel Pentium 4 1.50GHz	86	4270	NA	NA
Intel Pentium 4 1.70GHz	86	4269	NA	NA
VIA Eden 1200MHz	93	4268	NA	NA
VIA Esther 1000MHz	95	4267	NA	NA
Intel Celeron 1.80GHz	96	4266	NA	NA
Intel Pentium III Mobile 866MHz	99	4265	NA	NA
Intel Pentium 4 1700MHz	100	4264	1.00	\$99.99
Intel Celeron 1.70GHz	101	4263	NA	NA
VIA Nehemiah	101	4262	NA	NA
ARM Cortex-A7 2 Core 960 MHz	102	4261	NA	NA
Intel Pentium 4 1.90GHz	104	4260	NA	NA
Intel Celeron B710 @ 1.60GHz	106	4259	NA	NA

 Compare ⁰
 CPU Benchmarks ▼

Most
Benchmarked

 AMD vs Intel
Market Share

Year on Year
Performance

AD 

Creative Cloud
o 40% taniej.

Sprawdź warunki.

Skorzystaj ze zniżki

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 1100MHz	113	4257	7.55	\$15.00*
Intel Pentium 4 1800MHz	114	4256	NA	NA
Intel Pentium 4 Mobile 1.80GHz	114	4255	NA	NA
Intel Pentium 4 1.80GHz	115	4254	NA	NA
Intel Pentium 4 Mobile 1.60GHz	116	4252	NA	NA
VIA C7-M 1600MHz	116	4253	NA	NA
Mobile Intel Celeron 1.70GHz	118	4251	NA	NA
Intel Pentium III Mobile 800MHz	119	4250	1.51	\$79.00
Mobile Intel Pentium 4 - M 1.80GHz	119	4249	NA	NA
AMD G-T40R	120	4248	NA	NA
Mobile Intel Celeron 1.80GHz	121	4247	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	121	4246	0.86	\$141.01
Intel Atom Z520 @ 1.33GHz	122	4245	NA	NA
Intel Celeron M 410 @ 1.46GHz	123	4243	NA	NA
Intel Celeron M 900MHz	123	4244	NA	NA
AMD Sempron 200U	125	4242	1.43	\$87.00*
Intel Celeron 2.00GHz	125	4241	NA	NA
Intel Celeron M 443 @ 1.20GHz	125	4240	NA	NA
Intel Core Solo U1300 @ 1.06GHz	127	4239	NA	NA
AMD G-T44R	130	4238	NA	NA
Intel Core Solo U1400 @ 1.20GHz	130	4236	NA	NA
Mobile Intel Pentium III - M 933MHz	130	4237	NA	NA
Intel Pentium 4 2.40GHz	131	4235	NA	NA
Intel Pentium 4 Mobile 2.00GHz	132	4234	NA	NA
ARM Cortex-A7 2 Core 996 MHz	133	4231	NA	NA
Intel Pentium 4 2.00GHz	133	4232	NA	NA
Mobile Intel Celeron 2.00GHz	133	4233	NA	NA
VIA Esther 1500MHz	135	4230	NA	NA
Intel Pentium 4 Mobile 1.90GHz	136	4229	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	138	4228	NA	NA
Intel Celeron 1000MHz	139	4225	NA	NA
Intel Celeron 2.20GHz	139	4227	NA	NA
Intel Celeron M 420 @ 1.60GHz	139	4226	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	139	4224	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>ARM Cortex-A7 2 Core 1080 MHz</u>	142	4222	NA	NA
<u>Intel Celeron 2.40GHz</u>	143	4221	NA	NA
<u>Intel Celeron 2.60GHz</u>	143	4220	NA	NA
<u>Mobile Intel Pentium 4 - M 2.20GHz</u>	143	4219	NA	NA
<u>VIA C7-M 6300MHz</u>	145	4218	NA	NA
<u>Mobile Intel Pentium III - M 1200MHz</u>	146	4217	NA	NA
<u>Mobile Intel Celeron 2.20GHz</u>	147	4216	NA	NA
<u>Intel Celeron 2.30GHz</u>	148	4215	NA	NA
<u>Intel Celeron M 1.00GHz</u>	149	4214	10.65	\$13.99
<u>Intel Pentium 4 2.93GHz</u>	150	4212	NA	NA
<u>VIA C7-D 1800MHz</u>	150	4213	NA	NA
<u>Intel Pentium 4 2.26GHz</u>	151	4211	NA	NA
<u>Intel Xeon 2.00GHz</u>	152	4210	NA	NA
<u>Intel Atom N435 @ 1.33GHz</u>	153	4209	NA	NA
<u>AMD Athlon 64 2000+</u>	154	4206	NA	NA
<u>Intel Celeron 2.66GHz</u>	154	4207	NA	NA
<u>Intel Pentium 4 3.83GHz</u>	154	4205	NA	NA
<u>Mobile Intel Celeron 2.40GHz</u>	154	4208	NA	NA
<u>Intel Pentium M 1200MHz</u>	155	4204	NA	NA
<u>Intel Pentium III Mobile 1200MHz</u>	156	4202	NA	NA
<u>Intel Pentium M 1000MHz</u>	156	4203	NA	NA
<u>Intel Pentium 4 2.20GHz</u>	157	4201	NA	NA
<u>Intel Pentium 4 2.66GHz</u>	157	4200	NA	NA
<u>Intel Atom Z670 @ 1.50GHz</u>	158	4199	NA	NA
<u>Intel Celeron 1200MHz</u>	159	4198	NA	NA
<u>Intel Celeron 2.70GHz</u>	159	4197	NA	NA
<u>Intel Pentium 4 2.50GHz</u>	160	4196	NA	NA
<u>Intel Pentium III Mobile 1066MHz</u>	160	4195	NA	NA
<u>Intel Pentium 4 2.53GHz</u>	162	4194	NA	NA
<u>Intel Celeron 2.50GHz</u>	164	4190	NA	NA
<u>Intel Core Solo U1500 @ 1.33GHz</u>	164	4192	NA	NA
<u>Intel Pentium III Mobile 1133MHz</u>	164	4193	NA	NA
<u>Intel XEON 2.20GHz</u>	164	4189	NA	NA
<u>Mobile AMD Sempron 2100+</u>	164	4191	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 2.13GHz	166	4187	NA	NA
AMD Athlon XP 1500+	167	4186	NA	NA
Intel Celeron M 430 @ 1.73GHz	169	4184	NA	NA
Intel Celeron M 440 @ 1.86GHz	169	4183	NA	NA
Mobile AMD Athlon XP-M 1600+	169	4185	NA	NA
Mobile AMD Athlon MP-M 1800+	173	4182	NA	NA
AMD Athlon XP 1600+	174	4179	NA	NA
ARM Cortex-A72 4 Core 1200 MHz	174	4180	NA	NA
Intel Celeron 215 @ 1.33GHz	174	4181	NA	NA
Intel Atom N270 @ 1.60GHz	175	4177	NA	NA
Intel Atom N280 @ 1.66GHz	175	4178	NA	NA
AMD Athlon XP 1700+	176	4176	3.44	\$51.25*
AMD G-T52R	177	4174	NA	NA
Intel Atom D410 @ 1.66GHz	177	4175	0.28	\$635.99*
AMD C-30	178	4173	NA	NA
Intel Atom N455 @ 1.66GHz	179	4172	NA	NA
Intel Atom N475 @ 1.83GHz	179	4170	NA	NA
VIA Nano U2250@1300+MHz	179	4171	NA	NA
Intel Xeon 2.40GHz	180	4169	19.73	\$9.10*
Intel Celeron 2.26GHz	182	4168	NA	NA
Mobile Intel Pentium 4 2.66GHz	182	4167	NA	NA
AMD Athlon XP1600+	183	4164	NA	NA
Intel Atom Z530 @ 1.60GHz	183	4165	NA	NA
Mobile Intel Celeron 1333MHz	183	4166	NA	NA
AMD Sempron 2200+	184	4163	4.60	\$39.95*
AMD V105	184	4162	NA	NA
Intel Atom E3815 @ 1.46GHz	184	4159	1.36	\$135.00*
Intel Pentium M 1.10GHz	184	4161	NA	NA
VIA Nano U3500@1000MHz	184	4160	NA	NA
Google R11 BtWifi Evt1.1	187	4158	NA	NA
VIA Nano U2250 (1.6GHz Capable)	187	4157	NA	NA
Intel Atom N2100 @ 1.60GHz	188	4155	NA	NA
Intel Pentium M 1500MHz	188	4156	NA	NA
Intel Celeron 2.80GHz	190	4154	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 1500+	191	4152	NA	NA
Mobile AMD Athlon MP-M 2400+	192	4151	NA	NA
Intel Pentium III 1400 @ 1400MHz	193	4149	NA	NA
Intel Pentium M 1600MHz	193	4150	NA	NA
Mobile AMD Athlon XP-M 1800+	193	4148	NA	NA
Intel Core Solo T1350 @ 1.86GHz	194	4147	NA	NA
Intel Pentium III 1400S @ 1400MHz	194	4145	NA	NA
Intel Pentium M 1.60GHz	194	4146	NA	NA
AMD Athlon XP 1800+	195	4143	3.83	\$50.95*
AMD Athlon XP 2000+	195	4144	3.31	\$58.99*
AMD E-240	195	4142	NA	NA
Intel Pentium M 1.30GHz	196	4140	NA	NA
Mobile AMD Athlon XP-M 2000+	196	4141	NA	NA
AMD Athlon L110	197	4138	NA	NA
Intel Atom D425 @ 1.80GHz	197	4139	0.20	\$992.98*
Intel Celeron M 1300MHz	197	4137	NA	NA
Intel Pentium M 1300MHz	197	4136	NA	NA
RK30board	198	4135	NA	NA
ARM Cortex-A72 4 Core 1850 MHz	199	4133	NA	NA
Intel Pentium M 1.20GHz	199	4132	NA	NA
VIA Nano U2500@1200MHz	199	4134	NA	NA
Intel Atom N450 @ 1.66GHz	202	4131	NA	NA
AMD Athlon XP 1900+	203	4129	4.44	\$45.80*
Intel Atom 230 @ 1.60GHz	203	4130	NA	NA
AMD Sempron 2400+	205	4128	15.74	\$12.99*
Intel Celeron M 1.30GHz	205	4125	NA	NA
Intel Pentium M 1.73GHz	205	4127	NA	NA
Mobile Intel Pentium 4 2.80GHz	205	4126	NA	NA
AMD Sempron 2300+	207	4124	4.60	\$45.00*
AMD Sempron 2500+	207	4123	3.45	\$59.95*
ARM Cortex-A53 4 Core 1333 MHz	207	4122	NA	NA
ARM Cortex-A53 4 Core 1536 MHz	208	4121	NA	NA
Intel Pentium M 1400MHz	208	4120	NA	NA
Intel Celeron 220 @ 1.20GHz	209	4119	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core Solo T1300 @ 1.66GHz</u>	210	4118	NA	NA
<u>Intel Celeron 723 @ 1.20GHz</u>	213	4116	NA	NA
<u>AMD Athlon XP 2200+</u>	214	4115	2.52	\$84.95*
<u>Intel Celeron M 520 @ 1.60GHz</u>	215	4113	NA	NA
<u>Intel Pentium 4 2.60GHz</u>	215	4114	NA	NA
<u>Intel Celeron M 1.50GHz</u>	216	4112	NA	NA
<u>Intel Celeron M 1500MHz</u>	217	4111	NA	NA
<u>Intel Core Duo U2500 @ 1.20GHz</u>	220	4109	NA	NA
<u>Mobile Intel Pentium 4 3.06GHz</u>	220	4110	NA	NA
<u>Intel Celeron M 360 1.40GHz</u>	221	4108	NA	NA
<u>Intel Celeron 2.53GHz</u>	222	4106	NA	NA
<u>Intel Pentium M 1.86GHz</u>	222	4107	NA	NA
<u>Intel Atom N470 @ 1.83GHz</u>	224	4105	NA	NA
<u>Intel Pentium M 1.40GHz</u>	225	4104	NA	NA
<u>Mobile AMD Athlon XP-M 2400+</u>	225	4103	NA	NA
<u>Mobile AMD Athlon XP-M 2500+</u>	226	4102	NA	NA
<u>Intel Pentium M 2.26GHz</u>	227	4101	NA	NA
<u>Intel Celeron 2.93GHz</u>	230	4099	NA	NA
<u>Intel Celeron M 450 @ 2.00GHz</u>	230	4100	NA	NA
<u>AMD Athlon XP 2500+</u>	231	4098	NA	NA
<u>AMD Sempron 3500+</u>	232	4097	9.28	\$24.99*
<u>Intel Celeron D 347 @ 3.06GHz</u>	232	4095	NA	NA
<u>Mobile Intel Pentium 4 3.20GHz</u>	232	4096	NA	NA
<u>Intel Atom D2500 @ 1.86GHz</u>	233	4094	NA	NA
<u>Intel Core2 Solo U2100 @ 1.06GHz</u>	233	4092	NA	NA
<u>Mobile AMD Athlon 4 2400+</u>	233	4093	NA	NA
<u>AMD Athlon XP 2400+</u>	234	4090	2.93	\$79.99*
<u>Rockchip RK3229</u>	234	4091	NA	NA
<u>Intel Celeron 420 @ 1.60GHz</u>	235	4089	4.71	\$49.95
<u>Intel Pentium 4 2.80GHz</u>	237	4088	NA	NA
<u>Intel Pentium M 1700MHz</u>	237	4084	NA	NA
<u>Mobile AMD Athlon XP-M 2200+</u>	237	4086	NA	NA
<u>Mobile AMD Sempron 2800+</u>	237	4087	NA	NA
<u>Mobile AMD Sempron 3500+</u>	237	4085	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Mobile AMD Athlon XP-M 3000+</u>	238	4081	NA	NA
<u>VIA Nano L2007@1600MHz</u>	238	4082	NA	NA
<u>ARM Cortex-A7 4 Core 900 MHz</u>	239	4079	NA	NA
<u>Intel Pentium M 1.70GHz</u>	239	4078	NA	NA
<u>Intel Pentium SU2700 @ 1.30GHz</u>	239	4080	NA	NA
<u>Intel Pentium M 1.50GHz</u>	240	4077	NA	NA
<u>Intel Celeron 807UE @ 1.00GHz</u>	241	4076	NA	NA
<u>Mobile AMD Athlon 2500+</u>	241	4075	NA	NA
<u>Mobile AMD Athlon XP-M 2600+</u>	241	4074	NA	NA
<u>AMD Athlon XP 2600+</u>	242	4073	10.52	\$23.03*
<u>AMD Athlon 64 2600+</u>	243	4071	NA	NA
<u>AMD Athlon XP2400+</u>	243	4070	NA	NA
<u>AMD Sempron 2800+</u>	243	4072	8.11	\$29.95*
<u>Mobile AMD Sempron 3200+</u>	245	4069	NA	NA
<u>AMD Turion 64 Mobile MT-30</u>	246	4068	NA	NA
<u>AMD Sempron M120</u>	247	4067	NA	NA
<u>SAMSUNG SERRANO</u>	247	4066	NA	NA
<u>AMD GX-210JA SOC</u>	248	4065	NA	NA
<u>ARM Cortex-A53 4 Core 1000 MHz</u>	248	4064	NA	NA
<u>Intel Pentium 4 3.06GHz</u>	249	4063	NA	NA
<u>AMD Sempron 3200+</u>	251	4062	2.01	\$124.68*
<u>AMD Sempron LE-1150</u>	251	4060	16.82	\$14.94*
<u>Intel Celeron D 356 @ 3.33GHz</u>	251	4061	NA	NA
<u>Intel Celeron M 1.70GHz</u>	252	4057	NA	NA
<u>Intel Core2 Solo U3500 @ 1.40GHz</u>	252	4059	NA	NA
<u>msm8960dt</u>	252	4058	NA	NA
<u>AMD Sempron 2600+</u>	253	4056	7.23	\$34.95*
<u>Intel Core Solo T1400 @ 1.83GHz</u>	253	4055	NA	NA
<u>AMD Turion 64 Mobile ML-28</u>	254	4054	NA	NA
<u>Intel Core Duo U2400 @ 1.06GHz</u>	255	4053	NA	NA
<u>AMD Athlon XP 2700+</u>	256	4052	3.02	\$84.79*
<u>Mobile AMD Sempron 2600+</u>	256	4051	NA	NA
<u>AMD Athlon XP 2800+</u>	260	4049	NA	NA
<u>Intel Xeon 2.80GHz</u>	260	4050	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Z-60 APU	262	4047	NA	NA
Intel Celeron 3.33GHz	263	4045	NA	NA
VIA Eden C1050@1.06GHz	263	4046	NA	NA
AMD Athlon TF-20	265	4044	NA	NA
AMD C-50	265	4043	NA	NA
AMD Sempron 210U	267	4040	NA	NA
Intel Celeron 3.20GHz	267	4041	NA	NA
Intel Celeron M 723 @ 1.20GHz	267	4042	NA	NA
AMD Sempron 3000+	268	4039	7.66	\$34.95*
AMD Sempron SI-42	268	4037	8.93	\$29.99*
Intel Celeron 530 @ 1.73GHz	268	4036	20.62	\$13.00
Intel Celeron 743 @ 1.30GHz	268	4038	NA	NA
ARM Cortex-A7 4 Core 1008 MHz	269	4034	NA	NA
Mobile AMD Sempron 3000+	269	4035	NA	NA
Mobile AMD Sempron 3400+	269	4033	NA	NA
AMD Athlon Neo MV-40	270	4032	NA	NA
ARM Cortex-A7 4 Core 1200 MHz	270	4030	NA	NA
Intel Pentium M 2.00GHz	270	4031	NA	NA
Intel Pentium M 2.13GHz	271	4029	NA	NA
Qualcomm Technologies, Inc MSM8909	271	4028	NA	NA
AMD Athlon 2650e	274	4027	14.43	\$19.00*
AMD Athlon XP 2900+	276	4026	NA	NA
AMD Turion 64 Mobile ML-30	277	4024	NA	NA
AMD Turion 64 Mobile ML-34	277	4025	NA	NA
Mobile AMD Sempron 3100+	277	4023	NA	NA
AMD Turion 64 Mobile MT-34	279	4021	NA	NA
ARM Cortex-A72 4 Core 800 MHz	279	4020	NA	NA
VIA Nano L2100@1800MHz	279	4022	NA	NA
Intel Pentium M 1.80GHz	280	4019	NA	NA
AMD Athlon XP 3200+	281	4018	NA	NA
AMD Athlon XP 3100+	282	4017	NA	NA
Intel Atom N550 @ 1.50GHz	283	4015	3.29	\$86.00*
Intel Celeron D 352 @ 3.20GHz	283	4016	NA	NA
AMD Turion 64 Mobile ML-32	285	4014	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>ARM Cortex-A53 4 Core 1200 MHz</u>	286	4013	NA	NA
<u>Qualcomm Technologies, Inc APQ8009</u>	286	4011	NA	NA
<u>AMD Sempron SI-40</u>	288	4010	24.02	\$12.00*
<u>AMD G-T40E</u>	289	4009	NA	NA
<u>AMD C-60</u>	290	4008	NA	NA
<u>AMD Athlon 2800+</u>	291	4006	2.65	\$109.95*
<u>Intel Celeron M 530 @ 1.73GHz</u>	291	4007	NA	NA
<u>Qualcomm APQ8026</u>	291	4005	NA	NA
<u>AMD Athlon 64 3800+</u>	292	4001	2.23	\$131.01*
<u>AMD Sempron 3400+</u>	292	4002	3.37	\$86.68*
<u>Intel Pentium M 2.10GHz</u>	292	4004	NA	NA
<u>Qualcomm Technologies, Inc MSM8216</u>	292	4003	NA	NA
<u>AMD Athlon 64 3200+</u>	293	3999	1.95	\$149.95*
<u>Intel Celeron 430 @ 1.80GHz</u>	293	4000	9.45	\$30.99
<u>Mobile AMD Sempron 3300+</u>	294	3997	NA	NA
<u>Qualcomm MSM8626</u>	294	3996	NA	NA
<u>Rockchip RK3326</u>	294	3998	NA	NA
<u>Spreadtrum SC7731e</u>	294	3995	NA	NA
<u>AMD Athlon 64 2800+</u>	295	3993	2.95	\$99.99*
<u>Intel Pentium 4 3.40GHz</u>	295	3994	NA	NA
<u>Intel Pentium 4 3.46GHz</u>	295	3992	NA	NA
<u>UNIVERSAL3475</u>	297	3991	NA	NA
<u>AMD Athlon II Neo K145</u>	298	3990	NA	NA
<u>AMD Sempron 3100+</u>	298	3989	4.58	\$65.00*
<u>Intel Atom Z2760 @ 1.80GHz</u>	298	3988	NA	NA
<u>AMD G-T40N</u>	299	3987	NA	NA
<u>Qualcomm MSM8926</u>	300	3986	NA	NA
<u>AMD Sempron LE-1250</u>	301	3985	3.01	\$99.99*
<u>AMD Athlon II Neo K125</u>	302	3984	NA	NA
<u>Mobile AMD Sempron 3600+</u>	302	3983	NA	NA
<u>Intel Atom E3826 @ 1.46GHz</u>	304	3982	NA	NA
<u>AMD Z-01</u>	305	3981	NA	NA
<u>Intel Celeron 3.06GHz</u>	307	3980	NA	NA
<u>MT6735M</u>	308	3979	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Pentium 4 3.00GHz</u>	310	3977	NA	NA
<u>MT6739WM</u>	310	3976	NA	NA
<u>Samsung GrandPrimePlus LTE CIS rev04 board based o</u>	312	3975	NA	NA
<u>Intel Celeron D 420 @ 1.60GHz</u>	313	3973	NA	NA
<u>Mobile AMD Athlon 64 4000+</u>	313	3974	NA	NA
<u>AMD C-70 APU</u>	314	3971	NA	NA
<u>Intel Celeron 540 @ 1.86GHz</u>	314	3972	14.98	\$20.95
<u>AMD Sempron 3300+</u>	315	3970	15.74	\$20.00*
<u>AMD Sempron LE-1100</u>	315	3967	9.02	\$34.95*
<u>AMD Turion 64 Mobile MT-37</u>	315	3968	NA	NA
<u>Intel Pentium 4 3.60GHz</u>	315	3969	NA	NA
<u>AMD Opteron 144</u>	316	3966	10.55	\$29.95*
<u>AMD Athlon 64 3400+</u>	317	3964	3.17	\$99.95*
<u>ARM Cortex-A53 4 Core 1400 MHz</u>	317	3965	NA	NA
<u>Intel Celeron 550 @ 2.00GHz</u>	319	3963	5.80	\$54.95*
<u>Rockchip RK3328</u>	319	3962	NA	NA
<u>Intel Core Duo T2050 @ 1.60GHz</u>	320	3961	NA	NA
<u>ARM Cortex-A53 4 Core 1368 MHz</u>	322	3959	NA	NA
<u>Qualcomm MSM8226</u>	322	3960	NA	NA
<u>Intel Atom N2600 @ 1.60GHz</u>	323	3958	NA	NA
<u>Intel Atom N570 @ 1.66GHz</u>	323	3957	3.76	\$86.00*
<u>AMD Athlon X2 Dual Core L310</u>	324	3956	NA	NA
<u>Intel Core Duo T2300 @ 1.66GHz</u>	326	3953	NA	NA
<u>Mobile AMD Athlon 64 3200+</u>	326	3954	NA	NA
<u>MT6735P</u>	326	3955	NA	NA
<u>VIA Eden X2 U4200 @ 1.0+ GHz</u>	327	3952	NA	NA
<u>ARM Cortex-A35 4 Core 1200 MHz</u>	329	3951	NA	NA
<u>Intel Pentium T2060 @ 1.60GHz</u>	330	3950	NA	NA
<u>Intel Pentium 4 3.20GHz</u>	331	3949	NA	NA
<u>Qualcomm MSM8228</u>	332	3948	NA	NA
<u>AMD Athlon 2850e</u>	333	3947	NA	NA
<u>Mobile AMD Athlon 64 3400+</u>	333	3946	NA	NA
<u>AMD Athlon 64 3000+</u>	334	3945	16.68	\$20.00*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD Turion 64 Mobile ML-37</u>	334	3942	12.86	\$25.99*
<u>ARM Cortex-A35 4 Core 1296 MHz</u>	334	3943	NA	NA
<u>ARM Cortex-A72 4 Core 1750 MHz</u>	335	3940	NA	NA
<u>Intel Celeron N2805 @ 1.46GHz</u>	335	3941	NA	NA
<u>Mobile AMD Sempron 3800+</u>	335	3939	NA	NA
<u>AMD Turion 64 Mobile ML-40</u>	336	3937	NA	NA
<u>Unisoc SC7731e</u>	336	3938	NA	NA
<u>AMD V160</u>	337	3935	NA	NA
<u>Qualcomm MSM8928</u>	337	3936	NA	NA
<u>AMD Athlon TF-36</u>	338	3933	NA	NA
<u>AMD Sempron M100</u>	338	3934	28.15	\$12.00*
<u>Intel Celeron 560 @ 2.13GHz</u>	339	3932	4.84	\$69.95
<u>AMD Athlon 64 4000+</u>	340	3930	3.40	\$99.95*
<u>AMD Athlon II 170u</u>	340	3931	14.16	\$24.00*
<u>ARM Cortex-A7 4 Core 1300 MHz</u>	341	3929	NA	NA
<u>Intel 2.80GHz</u>	341	3928	NA	NA
<u>AMD E-300 APU</u>	342	3927	NA	NA
<u>ARM Cortex-A53 4 Core 1152 MHz</u>	343	3926	NA	NA
<u>Intel Celeron 570 @ 2.26GHz</u>	344	3925	NA	NA
<u>Mobile Intel Pentium 4 3.33GHz</u>	344	3924	NA	NA
<u>AMD Opteron 146</u>	346	3923	9.88	\$35.00*
<u>Intel Core2 Duo U7600 @ 1.20GHz</u>	347	3922	NA	NA
<u>Intel Core Duo L2400 @ 1.66GHz</u>	348	3921	NA	NA
<u>Intel Pentium T2080 @ 1.73GHz</u>	348	3920	2.32	\$149.95*
<u>AMD Sempron LE-1200</u>	349	3919	23.32	\$14.95*
<u>Intel Core Duo T2250 @ 1.73GHz</u>	350	3918	NA	NA
<u>AMD V120</u>	352	3917	NA	NA
<u>ARM Cortex-A7 4 Core 1368 MHz</u>	353	3916	NA	NA
<u>MediaTek MT6737M</u>	355	3915	NA	NA
<u>Intel Atom 330 @ 1.60GHz</u>	356	3914	NA	NA
<u>Manta</u>	356	3913	NA	NA
<u>Mobile AMD Athlon 64 3700+</u>	356	3912	NA	NA
<u>AMD Athlon X2 Dual Core 3250e</u>	357	3911	NA	NA
<u>AMD Athlon II 160u</u>	358	3910	11.93	\$29.99*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT8735M	358	3909	NA	NA
AMD Sempron 3800+	360	3907	24.03	\$14.99*
Intel Core Duo T2400 @ 1.83GHz	361	3906	22.55	\$16.00*
AMD Turion 64 Mobile MK-38	362	3905	NA	NA
AMD Sempron 3600+	364	3904	24.24	\$15.00*
MediaTek MT8167B	366	3903	NA	NA
Intel Celeron 440 @ 2.00GHz	368	3902	10.53	\$34.99
AMD A4-1200 APU	369	3901	NA	NA
Intel Celeron 827E @ 1.40GHz	371	3900	NA	NA
MediaTek MT8735B	371	3899	NA	NA
Intel Celeron D 360 @ 3.46GHz	372	3898	NA	NA
Intel Pentium D 805 @ 2.66GHz	374	3897	NA	NA
AMD Athlon 64 3300+	375	3895	NA	NA
Intel Xeon 3.40GHz	375	3896	NA	NA
AMD E1-1200 APU	378	3892	NA	NA
Intel Atom E3825 @ 1.33GHz	378	3893	5.37	\$70.32*
Qualcomm Technologies, Inc APQ8016	378	3894	NA	NA
Intel Pentium T2130 @ 1.86GHz	382	3890	NA	NA
QCT APQ8064 AWIFI	382	3891	NA	NA
AMD Turion 64 Mobile ML-44	384	3888	NA	NA
Intel Core Duo T2350 @ 1.86GHz	384	3889	NA	NA
Intel Pentium 4 3.73GHz	385	3887	NA	NA
Rockchip rk3326 863 rkisp1 board	386	3886	NA	NA
Intel Core Duo L2300 @ 1.50GHz	387	3885	NA	NA
QCT APQ8064 MTP	389	3884	NA	NA
Intel Atom D525 @ 1.80GHz	390	3883	NA	NA
Qualcomm Technologies, Inc MSM8916	390	3882	NA	NA
AMD Opteron 148	392	3880	NA	NA
Intel Celeron 807 @ 1.50GHz	392	3881	NA	NA
AMD Opteron 150	393	3878	1.11	\$352.94
Intel Xeon 3.80GHz	393	3879	0.46	\$851.00*
VIA Nano X2 U4025 @ 1.2 GHz	393	3877	NA	NA
AMD Athlon 64 3700+	394	3876	4.38	\$89.95*
AMD Athlon 64 3500+	396	3873	4.95	\$79.95*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 900 @ 2.20GHz	396	3875	20.83	\$18.99
AMD V140	397	3870	9.94	\$39.95*
ARM Cortex-A53 4 Core 1392 MHz	397	3871	NA	NA
MediaTek MT6739WA	397	3872	NA	NA
AMD E1-1500 APU	398	3869	NA	NA
ARM ARMv7 rev 4 (v7l) 4 Core 1400 MHz	399	3868	NA	NA
QCT APQ8064 MAKO	399	3867	NA	NA
AMD Geode NX 2400+	400	3866	NA	NA
AMD Turion 64 Mobile ML-42	400	3865	NA	NA
ARM Cortex-A53 4 Core 1600 MHz	400	3864	NA	NA
Intel Core i7-2630UM @ 1.60GHz	400	3863	NA	NA
Intel Xeon 3.60GHz	403	3862	0.47	\$851.00*
AMD Athlon 64 FX-55	404	3859	6.22	\$65.00*
Intel Core Duo L2500 @ 1.83GHz	404	3861	NA	NA
Intel Core Duo T2450 @ 2.00GHz	404	3860	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	405	3857	NA	NA
MT8735P	405	3858	NA	NA
Intel Atom D510 @ 1.66GHz	406	3856	4.18	\$97.16*
Intel Atom E3805 @ 1.33GHz	406	3855	20.31	\$20.00*
AMD E1-2100 APU	407	3854	NA	NA
Intel Core Duo T2500 @ 2.00GHz	408	3853	3.40	\$119.99*
Qualcomm Technologies, Inc QCM2150	409	3852	NA	NA
ARM Cortex-A53 4 Core 1199 MHz	410	3850	NA	NA
Intel Celeron 450 @ 2.20GHz	410	3851	1.37	\$299.00*
AMD A4-1250 APU	411	3849	NA	NA
AMD Athlon 1640B	412	3848	8.23	\$50.00*
AMD Athlon LE-1600	412	3847	19.63	\$21.00*
Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba	415	3846	NA	NA
AMD Athlon LE-1660	416	3844	NA	NA
AMD E-350	416	3845	NA	NA
AMD Athlon II Neo K325 Dual-Core	417	3843	16.04	\$25.99*
AMD Sempron LE-1300	417	3842	15.44	\$27.00*
MediaTek MT6739WW	419	3841	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Celeron N2810 @ 2.00GHz</u>	420	3839	3.00	\$139.99*
<u>AMD Athlon LE-1620</u>	421	3838	23.40	\$18.00*
<u>AMD E-350 APU</u>	423	3837	NA	NA
<u>Qualcomm MSM8916</u>	424	3836	NA	NA
<u>Intel Celeron G440 @ 1.60GHz</u>	425	3834	4.25	\$100.00
<u>Intel Xeon 3.00GHz</u>	425	3835	NA	NA
<u>ARM Cortex-A53 4 Core 1296 MHz</u>	426	3833	NA	NA
<u>AMD G-T48E</u>	428	3832	NA	NA
<u>AMD Opteron 152</u>	428	3830	NA	NA
<u>Sony Mobile fusion3</u>	428	3831	NA	NA
<u>Intel Core2 Duo U7700 @ 1.33GHz</u>	429	3828	NA	NA
<u>Samsung Exynos 7570</u>	429	3829	NA	NA
<u>AMD Athlon LE-1640</u>	430	3827	4.78	\$89.95*
<u>Intel Pentium D 915 @ 2.80GHz</u>	430	3826	NA	NA
<u>AMD E-450 APU</u>	431	3825	NA	NA
<u>AMD Turion Neo X2 Dual Core L625</u>	432	3824	NA	NA
<u>ARM Cortex-A53 4 Core 1500 MHz</u>	432	3823	NA	NA
<u>Intel Atom D2560 @ 2.00GHz</u>	433	3822	NA	NA
<u>Intel Atom D2550 @ 1.86GHz</u>	434	3821	NA	NA
<u>Qualcomm Technologies, Inc MSM8920</u>	436	3820	NA	NA
<u>ARM Cortex-A53 4 Core 1512 MHz</u>	438	3818	NA	NA
<u>Intel Atom N2800 @ 1.86GHz</u>	438	3819	NA	NA
<u>Intel Core2 Duo U9300 @ 1.20GHz</u>	440	3817	NA	NA
<u>AMD G-T56E</u>	442	3816	NA	NA
<u>AMD E2-1800 APU</u>	445	3815	NA	NA
<u>AMD Turion 64 X2 Mobile TL-58</u>	447	3814	NA	NA
<u>Intel Core Duo T2600 @ 2.16GHz</u>	450	3813	NA	NA
<u>AMD Opteron 254</u>	451	3812	NA	NA
<u>AMD Turion 64 X2 Mobile TL-56</u>	451	3810	6.90	\$65.40*
<u>MediaTek MT6737</u>	451	3811	NA	NA
<u>QCT APQ8064 DEB</u>	453	3809	NA	NA
<u>Intel Core2 Duo T5200 @ 1.60GHz</u>	454	3808	NA	NA
<u>Qualcomm Technologies, Inc QM215</u>	455	3807	NA	NA
<u>AMD Athlon Neo X2 Dual Core 6850e</u>	456	3806	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom E3827 @ 1.74GHz	460	3803	NA	NA
Intel Celeron SU2300 @ 1.20GHz	460	3804	NA	NA
Intel Atom D2700 @ 2.13GHz	461	3802	NA	NA
Rockchip rk3326 evb board	463	3801	NA	NA
AMD Athlon 64 FX-59	465	3800	NA	NA
Intel Core2 Duo L7100 @ 1.20GHz	467	3799	NA	NA
Intel Core2 Duo T5270 @ 1.40GHz	468	3798	NA	NA
Intel Celeron G460 @ 1.80GHz	469	3796	8.53	\$55.00
Intel Pentium Extreme Edition 955 @ 3.46GHz	469	3797	15.02	\$31.23*
AMD TurionX2 Dual Core Mobile RM-72	471	3795	NA	NA
AMD Sempron 140	472	3794	39.46	\$11.95*
AMD E1-2200 APU	474	3793	NA	NA
AMD Turion 64 X2 Mobile TL-50	474	3792	24.97	\$18.99*
Intel T1400 @ 1.73GHz	475	3791	31.70	\$15.00*
AMD Athlon Neo X2 Dual Core L325	476	3790	NA	NA
Intel Celeron 925 @ 2.30GHz	477	3789	NA	NA
AMD Athlon II Neo N36L Dual-Core	478	3788	NA	NA
Intel Celeron 847 @ 1.10GHz	478	3785	1.52	\$315.00*
Intel Xeon 3.20GHz	478	3784	NA	NA
MT8167A	478	3787	NA	NA
Unisoc SC9832e	478	3786	NA	NA
ARM Cortex-A53 4 Core 1800 MHz	482	3783	NA	NA
Qualcomm Technologies, Inc APQ8017	483	3782	NA	NA
AMD Athlon 64 3100+	484	3781	NA	NA
Intel Pentium SU4100 @ 1.30GHz	485	3780	NA	NA
AMD E-350D APU	486	3779	NA	NA
AMD G-T56N	487	3777	NA	NA
Intel Celeron N2806 @ 1.60GHz	487	3778	NA	NA
QCT APQ8064 FLO	487	3776	NA	NA
Intel Atom Z3770D @ 1.49GHz	488	3775	NA	NA
Rockchip RK3328 box liantong avb	491	3774	NA	NA
AMD E2-2000 APU	492	3773	NA	NA
Intel Celeron N2820 @ 2.13GHz	495	3772	2.20	\$225.00*
MT8735	495	3771	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron N2807 @ 1.58GHz	497	3769	NA	NA
Intel Core Duo T2700 @ 2.33GHz	498	3767	NA	NA
Intel Pentium D 940 @ 3.20GHz	498	3768	NA	NA
Intel Celeron N2815 @ 1.86GHz	499	3766	NA	NA
AMD Sempron 130	501	3765	16.69	\$30.00*
Intel Atom Z3736F @ 1.33GHz	503	3763	NA	NA
Intel Core2 Duo U7300 @ 1.30GHz	503	3764	NA	NA
AMD Sempron 145	506	3761	12.66	\$39.99
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	506	3760	10.14	\$49.95*
Qualcomm Technologies, Inc MSM8917	506	3762	NA	NA
MediaTek MT6735	507	3759	NA	NA
MT8161P	508	3757	NA	NA
Rockchip RK3288 (Flattened Device Tree)	508	3758	NA	NA
Intel Atom D2701 @ 2.13GHz	511	3755	NA	NA
sun50iw6	511	3756	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	513	3753	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	513	3754	NA	NA
Intel Core i3-330UM @ 1.20GHz	515	3752	NA	NA
Intel Celeron N2808 @ 1.58GHz	516	3749	NA	NA
Intel Celeron U3400 @ 1.07GHz	516	3750	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	516	3751	NA	NA
Intel T2050 @ 2.00GHz	516	3748	NA	NA
SAMSUNG JF	516	3747	NA	NA
AMD Athlon 64 FX-57	517	3746	NA	NA
MT8167D	517	3745	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	518	3744	7.13	\$72.74*
MT6592	521	3743	NA	NA
AMD Turion 64 X2 Mobile TL-52	523	3742	NA	NA
Intel Atom C2350 @ 1.74GHz	523	3740	12.17	\$43.00*
Intel Core2 Duo SU9400 @ 1.40GHz	523	3741	NA	NA
AMD Athlon 64 X2 QL-62	525	3739	NA	NA
Intel Atom S1260 @ 2.00GHz	526	3738	8.22	\$64.00*
AMD Athlon II Neo K345 Dual-Core	527	3736	NA	NA
MT8735A	527	3737	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD Athlon 64 X2 Dual Core 3400+</u>	531	3733	NA	NA
<u>AMD Opteron 165</u>	531	3734	0.61	\$868.54*
<u>AMD Sempron Dual Core 2100</u>	533	3731	14.04	\$37.99*
<u>MT6739CH</u>	533	3732	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-53</u>	535	3730	NA	NA
<u>Intel Core2 Duo T5250 @ 1.50GHz</u>	535	3729	5.95	\$89.95*
<u>AMD TurionX2 Dual Core Mobile RM-70</u>	536	3728	NA	NA
<u>Intel Pentium T2310 @ 1.46GHz</u>	536	3727	NA	NA
<u>Intel Pentium T2330 @ 1.60GHz</u>	538	3726	3.59	\$149.95*
<u>Intel Pentium U5400 @ 1.20GHz</u>	538	3725	NA	NA
<u>mt6762m</u>	538	3724	NA	NA
<u>Intel Pentium D 830 @ 3.00GHz</u>	541	3723	NA	NA
<u>Intel Pentium T2370 @ 1.73GHz</u>	541	3722	21.63	\$25.00*
<u>Intel Atom Z3735F @ 1.33GHz</u>	543	3721	1.09	\$500.00*
<u>Spreadtrum SC9832E</u>	543	3720	NA	NA
<u>ARM Cortex-A72 4 Core 1600 MHz</u>	544	3719	NA	NA
<u>Intel Celeron T1600 @ 1.66GHz</u>	545	3718	27.27	\$19.99*
<u>AMD Athlon 64 X2 QL-60</u>	547	3715	NA	NA
<u>AMD E1-6010 APU</u>	547	3717	NA	NA
<u>Intel Celeron G465 @ 1.90GHz</u>	547	3714	13.69	\$40.00
<u>Intel Core2 Duo T5450 @ 1.66GHz</u>	547	3716	NA	NA
<u>Intel Celeron @ 1.30GHz</u>	548	3712	NA	NA
<u>Intel T1500 @ 1.86GHz</u>	548	3713	NA	NA
<u>Intel Pentium E2140 @ 1.60GHz</u>	549	3711	3.46	\$158.99*
<u>Intel Celeron E1200 @ 1.60GHz</u>	551	3710	5.51	\$99.95*
<u>MT8765WA</u>	551	3709	NA	NA
<u>ARM Cortex-A53 4 Core 1704 MHz</u>	552	3708	NA	NA
<u>AMD Sempron Dual Core 2300</u>	555	3707	13.22	\$41.99*
<u>Intel Atom Z3735E @ 1.33GHz</u>	557	3706	4.76	\$117.00*
<u>Intel Celeron N2830 @ 2.16GHz</u>	558	3705	3.72	\$149.99*
<u>Qualcomm Technologies, Inc MSM8929</u>	560	3704	NA	NA
<u>AMD Sempron 2650 APU</u>	561	3703	3.33	\$168.20
<u>AMD Turion Dual-Core RM-70</u>	561	3701	22.46	\$25.00*
<u>MediaTek MT6762V/CN</u>	561	3702	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron Dual Core 2200	563	3699	14.09	\$39.95*
AMD Athlon X2 Dual Core 6850e	564	3697	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	564	3698	13.26	\$42.50*
AMD Turion II Neo K625 Dual-Core	565	3695	NA	NA
Intel Atom Z3530 @ 1.33GHz	565	3694	NA	NA
Intel Pentium T2410 @ 2.00GHz	565	3696	NA	NA
AMD Athlon 64 X2 3800+	566	3693	NA	NA
Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tre	566	3692	NA	NA
Intel Celeron 857 @ 1.20GHz	569	3691	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	569	3690	NA	NA
AMD Athlon X2 Dual Core BE-2300	570	3688	6.34	\$89.95*
Intel Pentium T2390 @ 1.86GHz	570	3689	NA	NA
AMD E2-7015	572	3687	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	573	3686	NA	NA
AMD E1-6015 APU	574	3684	NA	NA
ARM Cortex-A72 4 Core 1700 MHz	574	3685	NA	NA
Intel Celeron 1019Y @ 1.00GHz	576	3683	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	577	3681	NA	NA
AMD E1-7010 APU	577	3682	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	577	3680	NA	NA
Intel Atom C2358 @ 1.74GHz	578	3679	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	578	3678	NA	NA
Intel Celeron U3600 @ 1.20GHz	579	3677	NA	NA
MT6761V/WD	580	3676	NA	NA
AMD Athlon 64 X2 QL-67	582	3673	NA	NA
Amlogic	582	3674	NA	NA
Intel Xeon MV 3.20GHz	582	3675	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	584	3670	18.25	\$32.00
Intel Atom C2338 @ 1.74GHz	584	3672	NA	NA
Intel Celeron 847E @ 1.10GHz	584	3671	NA	NA
Intel Celeron N2840 @ 2.16GHz	585	3669	NA	NA
Intel Pentium 2129Y @ 1.10GHz	587	3668	4.38	\$134.00*
AMD Turion Dual-Core RM-74	588	3667	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm APQ8084	589	3666	NA	NA
Intel Celeron N3050 @ 1.60GHz	590	3663	3.47	\$170.00*
Intel Core2 Duo T5470 @ 1.60GHz	590	3664	NA	NA
AMD Athlon X2 Dual Core BE-2350	591	3662	NA	NA
AMD Athlon II X2 250u	592	3661	23.71	\$24.95
AMD Opteron 1212	593	3660	2.04	\$290.00*
AMD Athlon 64 X2 Dual Core BE-2300	594	3658	NA	NA
Generic DT based system	594	3659	NA	NA
Intel Celeron J1750 @ 2.41GHz	595	3656	NA	NA
Intel Celeron J1800 @ 2.41GHz	595	3657	NA	NA
AMD Sempron 150	597	3655	39.96	\$14.95*
AMD GX-212JC SOC	598	3653	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	598	3654	39.90	\$14.99*
AMD TurionX2 Ultra DualCore Mobile ZM-87	599	3650	NA	NA
Intel Atom Z3745D @ 1.33GHz	599	3652	NA	NA
Intel Celeron G470 @ 2.00GHz	599	3651	17.03	\$35.15*
AMD E1 Micro-6200T APU	600	3648	NA	NA
Intel Xeon 5110 @ 1.60GHz	600	3649	17.14	\$35.00*
AMD E1-2500 APU	602	3646	NA	NA
AMD Turion II Neo N40L Dual-Core	602	3647	NA	NA
AMD Turion X2 Dual Core L510	603	3645	NA	NA
MediaTek MT8163	604	3644	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	607	3643	NA	NA
Intel Celeron N3000 @ 1.04GHz	608	3642	NA	NA
MT8173	608	3641	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	610	3640	8.94	\$68.25*
Intel Celeron N3010 @ 1.04GHz	612	3639	NA	NA
Intel Core2 Duo E6300 @ 1.86GHz	612	3638	4.80	\$127.61*
Intel Atom Z3740D @ 1.33GHz	614	3637	NA	NA
MT6795MM	618	3636	NA	NA
AMD Athlon 64 X2 Dual-Core TK-57	620	3634	NA	NA
Celeron Dual-Core T3300 @ 2.00GHz	620	3635	41.38	\$14.97*
Intel Atom Z3745 @ 1.33GHz	621	3633	20.72	\$30.00*
AMD Athlon 64 X2 QL-65	622	3632	28.28	\$22.00*

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Pentium T3200 @ 2.00GHz</u>	623	3630	51.91	\$12.00*
<u>AMD Turion X2 Dual-Core Mobile RM-70</u>	624	3628	NA	NA
<u>Intel Pentium U5600 @ 1.33GHz</u>	624	3629	NA	NA
<u>Intel Core2 Duo T5550 @ 1.83GHz</u>	625	3627	NA	NA
<u>Intel Celeron E1500 @ 2.20GHz</u>	626	3625	31.86	\$19.65*
<u>Qualcomm MSM8974PRO-AC</u>	626	3626	NA	NA
<u>ARM Cortex-A55 4 Core 1800 MHz</u>	627	3624	NA	NA
<u>Qualcomm APQ 8084 (Flattened Device Tree)</u>	628	3623	NA	NA
<u>Intel Core2 Duo T5800 @ 2.00GHz</u>	629	3622	NA	NA
<u>AMD Athlon 64 X2 Dual Core 3800+</u>	630	3621	NA	NA
<u>AMD Turion 64 X2 Mobile TL-60</u>	631	3620	39.56	\$15.95*
<u>Intel Atom Z3740 @ 1.33GHz</u>	634	3619	NA	NA
<u>Qualcomm MSM8917</u>	634	3618	NA	NA
<u>AMD Turion X2 Dual-Core Mobile RM-77</u>	635	3617	NA	NA
<u>AMD Athlon 64 X2 QL-64</u>	638	3616	NA	NA
<u>ARM Cortex-A53 4 Core 1908 MHz</u>	638	3615	NA	NA
<u>AMD A4-3320M APU</u>	640	3613	16.42	\$39.00*
<u>Rockchip (Device Tree)</u>	640	3614	NA	NA
<u>AMD Athlon 64 X2 QL-66</u>	641	3611	NA	NA
<u>Intel Pentium E2160 @ 1.80GHz</u>	641	3612	32.04	\$20.00
<u>MediaTek MT8168A</u>	642	3610	NA	NA
<u>Intel Pentium 967 @ 1.30GHz</u>	643	3608	NA	NA
<u>Rockchip RK3568 EVB2 LP4X V10 Board</u>	643	3609	NA	NA
<u>AMD GX-412TC SOC</u>	645	3607	NA	NA
<u>AMD Opteron 170</u>	648	3605	NA	NA
<u>ARM Cortex-A53 8 Core 1512 MHz</u>	648	3606	NA	NA
<u>ARM Cortex-A72 4 Core 2100 MHz</u>	648	3604	NA	NA
<u>AMD Turion Dual-Core RM-72</u>	649	3603	21.69	\$29.90*
<u>Intel Core2 Duo E4400 @ 2.00GHz</u>	650	3601	15.29	\$42.50*
<u>Intel Core2 Duo T5600 @ 1.83GHz</u>	650	3602	NA	NA
<u>Intel Pentium T3400 @ 2.16GHz</u>	650	3600	8.14	\$79.95*
<u>Broadcom STB (Flattened Device Tree)</u>	651	3599	NA	NA
<u>Intel Core2 Duo T5900 @ 2.20GHz</u>	652	3598	NA	NA
<u>MediaTek MT6737T</u>	653	3597	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Celeron N3060 @ 1.60GHz</u>	655	3596	2.32	\$282.00*
<u>AMD Turion Dual-Core RM-75</u>	659	3593	30.65	\$21.49*
<u>ARM Cortex-A72 4 Core 1500 MHz</u>	659	3594	NA	NA
<u>Samsung EXYNOS5420</u>	660	3592	NA	NA
<u>AMD Athlon II N330 Dual-Core</u>	665	3590	NA	NA
<u>Qualcomm MSM8974PRO-AB</u>	665	3591	NA	NA
<u>AMD Athlon 64 X2 Dual Core 4400+</u>	666	3588	2.23	\$298.95*
<u>AMD Turion X2 Dual-Core Mobile RM-72</u>	666	3587	2.97	\$224.26*
<u>VIA QuadCore U4650 @ 1.0+ GHz</u>	666	3589	NA	NA
<u>AMD Athlon 64 X2 Dual Core 4000+</u>	668	3586	NA	NA
<u>Intel Celeron B800 @ 1.50GHz</u>	669	3585	26.76	\$24.99*
<u>AMD Athlon II Dual-Core M300</u>	670	3584	NA	NA
<u>Athlon Dual Core 4050e</u>	670	3583	NA	NA
<u>Intel Celeron E1400 @ 2.00GHz</u>	671	3581	8.39	\$79.95
<u>Intel Pentium D 950 @ 3.40GHz</u>	671	3582	NA	NA
<u>Allwinner A133</u>	672	3577	NA	NA
<u>AMD E2-7015 APU</u>	672	3578	NA	NA
<u>Intel Core2 Duo T7300 @ 2.00GHz</u>	672	3579	7.47	\$89.95*
<u>Qualcomm MSM8974PRO-AA</u>	672	3580	NA	NA
<u>AMD Athlon Dual Core 4050e</u>	674	3574	NA	NA
<u>AMD Athlon X2 Dual Core BE-2400</u>	674	3575	NA	NA
<u>AMD E2-3000M APU</u>	674	3576	15.67	\$42.98*
<u>AMD Athlon II X2 270u</u>	675	3570	9.98	\$67.67*
<u>AMD Turion 64 X2 Mobile TL-64</u>	675	3572	17.14	\$39.39*
<u>Intel Celeron 877 @ 1.40GHz</u>	675	3573	NA	NA
<u>Intel Pentium 987 @ 1.50GHz</u>	675	3571	NA	NA
<u>Intel Celeron J3060 @ 1.60GHz</u>	677	3569	NA	NA
<u>Intel Pentium E2180 @ 2.00GHz</u>	678	3568	34.79	\$19.50*
<u>AMD Athlon 64 X2 Dual Core 4200+</u>	679	3566	6.18	\$109.95*
<u>AMD Athlon 64 X2 Dual Core 4800+</u>	679	3567	4.53	\$149.95*
<u>Intel Core2 Duo L7800 @ 2.00GHz</u>	680	3565	NA	NA
<u>Athlon Dual Core 4450e</u>	681	3564	NA	NA
<u>Celeron Dual-Core T3000 @ 1.80GHz</u>	681	3563	NA	NA
<u>AMD Opteron 175</u>	682	3562	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core2 Duo T5750 @ 2.00GHz</u>	686	3559	68.67	\$9.99*
<u>Rockchip RK3566 RK817 TABLET RKG11 LP4 Board</u>	686	3560	NA	NA
<u>Intel Core2 Duo T5850 @ 2.16GHz</u>	687	3558	24.73	\$27.79*
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-87</u>	689	3557	17.25	\$39.95*
<u>Intel Celeron P4505 @ 1.87GHz</u>	689	3556	NA	NA
<u>Intel Atom Z3560 @ 1.83GHz</u>	690	3554	NA	NA
<u>Intel Core2 Duo L9300 @ 1.60GHz</u>	690	3555	NA	NA
<u>AMD Athlon II P340 Dual-Core</u>	691	3553	17.28	\$39.95
<u>AMD Turion X2 Dual Core Mobile RM-76</u>	691	3552	NA	NA
<u>MT6738</u>	692	3551	NA	NA
<u>Qualcomm MSM8974</u>	692	3550	NA	NA
<u>AMD Athlon II P320 Dual-Core</u>	693	3549	34.76	\$19.95
<u>AMD Opteron 185</u>	695	3547	NA	NA
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-86</u>	695	3548	11.39	\$61.00*
<u>AMD Opteron 1214</u>	696	3545	7.72	\$90.18
<u>AMD Turion 64 X2 Mobile TL-66</u>	696	3546	7.82	\$89.00*
<u>Intel Core2 Duo T7400 @ 2.16GHz</u>	697	3544	4.65	\$149.95*
<u>Intel Core2 Duo T7250 @ 2.00GHz</u>	698	3543	3.47	\$201.48*
<u>Intel Core2 Duo T5870 @ 2.00GHz</u>	699	3542	NA	NA
<u>Intel Pentium E2210 @ 2.20GHz</u>	702	3540	NA	NA
<u>MT5893</u>	702	3541	NA	NA
<u>Intel Atom Z3775 @ 1.46GHz</u>	703	3539	1.41	\$500.00*
<u>Intel Atom E3840 @ 1.91GHz</u>	704	3538	NA	NA
<u>MT8735T</u>	704	3537	NA	NA
<u>AMD Athlon Dual Core 4450e</u>	705	3536	48.71	\$14.48*
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-82</u>	707	3535	NA	NA
<u>AMD Turion X2 Dual-Core Mobile RM-75</u>	708	3533	NA	NA
<u>Intel Core2 Duo T6400 @ 2.00GHz</u>	708	3532	47.24	\$14.99*
<u>Rockchip RK3288</u>	708	3534	NA	NA
<u>AMD Athlon 64 FX-60 Dual Core</u>	709	3531	NA	NA
<u>ARM Cortex-A55 4 Core 1992 MHz</u>	709	3530	NA	NA
<u>AMD A4-3300M APU</u>	710	3528	23.68	\$29.99*
<u>AMD Athlon 64 X2 Dual Core 4600+</u>	710	3529	2.03	\$349.95*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium E2200 @ 2.20GHz	712	3526	13.19	\$54.00
AMD Athlon II X2 260u	713	3525	8.54	\$83.44*
MediaTek MT6761V/WE	713	3524	NA	NA
Qualcomm Technologies, Inc SDA429W	715	3523	NA	NA
Intel Core2 Duo E6320 @ 1.86GHz	717	3521	17.94	\$39.99*
Rockchip RK3566	717	3522	NA	NA
AMD A4-3305M APU	718	3520	34.50	\$20.81*
AMD Athlon Dual Core 4450B	719	3519	23.18	\$31.00*
ARM Cortex-A55 4 Core 2100 MHz	719	3518	NA	NA
Intel Pentium T4200 @ 2.00GHz	720	3517	7.28	\$98.95*
MediaTek MT6761V/WBB	721	3516	NA	NA
Intel Core i5-430UM @ 1.20GHz	722	3515	NA	NA
Intel Core2 Duo T7200 @ 2.00GHz	722	3514	15.59	\$46.34
AMD Athlon II P360 Dual-Core	723	3512	36.24	\$19.95*
Intel Celeron B815 @ 1.60GHz	723	3511	NA	NA
MT3561S	723	3513	NA	NA
AMD Athlon II Dual-Core M320	726	3509	24.21	\$30.00*
AMD E2-3000 APU	726	3510	NA	NA
AMD Athlon Dual Core 4850B	727	3507	NA	NA
AMD Opteron 1216 HE	727	3508	NA	NA
MT8168M	728	3506	NA	NA
Qualcomm Technologies, Inc APQ8096pro	730	3505	NA	NA
Intel Core2 Duo E4500 @ 2.20GHz	731	3504	66.47	\$11.00*
ARM Cortex-A17 4 Core 1800 MHz	732	3503	NA	NA
Intel Celeron 2961Y @ 1.10GHz	732	3502	NA	NA
Intel Core i3-380UM @ 1.33GHz	734	3501	NA	NA
AMD Turion II Dual-Core Mobile M500	735	3500	NA	NA
AMD Opteron 270	736	3499	2.72	\$270.75*
ARM Cortex-A72 4 Core 2000 MHz	736	3496	NA	NA
Athlon 64 Dual Core 3800+	736	3498	NA	NA
Intel Core2 Duo T6500 @ 2.10GHz	736	3495	49.13	\$14.99*
Intel Pentium D 3.40GHz	736	3497	NA	NA
AMD Athlon Dual Core 5600B	737	3494	NA	NA
MT8696	738	3493	NA	NA

[CPU Benchmarks](#)

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E6420 @ 2.13GHz	741	3491	18.53	\$39.99*
ARM Cortex-A55 4 Core 2124 MHz	742	3490	NA	NA
Intel Pentium D 960 @ 3.60GHz	743	3489	NA	NA
Intel Pentium Dual T2390 @ 1.86GHz	745	3488	NA	NA
AMD Opteron 180	746	3486	6.22	\$119.95
Intel Core2 Duo T8100 @ 2.10GHz	746	3487	0.75	\$999.99*
Dual-Core AMD Opteron 1220 SE	748	3485	NA	NA
Intel Celeron 1047UE @ 1.40GHz	748	3483	NA	NA
Spreadtrum SC9853I-IA	748	3484	NA	NA
Intel Atom Z3560 @ 1.00GHz	749	3482	NA	NA
Intel Core2 Duo T6570 @ 2.10GHz	750	3481	19.48	\$38.50*
Rockchip RK3566 EVB1 DDR4 V10 Board	751	3480	NA	NA
AMD A4-3330MX APU	752	3479	NA	NA
AMD GX-218GL SOC	754	3478	NA	NA
Intel Celeron 887 @ 1.50GHz	754	3477	NA	NA
AMD Turion 64 X2 Mobile TL-62	756	3476	26.06	\$29.00*
Intel Core2 Duo E6400 @ 2.13GHz	756	3475	25.26	\$29.94*
MT6797D	758	3474	NA	NA
Intel Pentium T4400 @ 2.20GHz	759	3472	6.91	\$109.95*
Qualcomm Technologies, Inc SCUBAIOT	759	3473	NA	NA
Intel Atom Z3735D @ 1.33GHz	761	3471	NA	NA
rockchip,rk3328	761	3470	NA	NA
Intel Core i3-2357M @ 1.30GHz	763	3468	NA	NA
Intel Xeon 5120 @ 1.86GHz	763	3469	1.93	\$394.45
Celeron Dual-Core T3500 @ 2.10GHz	764	3467	NA	NA
AMD A4-5150M APU	765	3466	NA	NA
AMD Opteron 280	765	3465	2.89	\$264.80
Intel Core2 Duo SL9400 @ 1.86GHz	766	3464	3.03	\$253.00*
AMD Athlon II N350 Dual-Core	767	3462	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	767	3463	38.35	\$19.99*
Athlon Dual Core 4850e	769	3461	NA	NA
MT6761V/WAB	769	3460	NA	NA
AMD Opteron 1212 HE	771	3459	NA	NA
ARM Cortex-A72 4 Core 1800 MHz	772	3457	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron N2910 @ 1.60GHz	773	3456	NA	NA
Intel Pentium T4300 @ 2.10GHz	773	3454	7.81	\$98.95
VIA QuadCore L4700 @ 1.2+ GHz	773	3455	NA	NA
AMD A4-3310MX APU	774	3453	NA	NA
Intel Core2 Duo T6600 @ 2.20GHz	774	3452	19.37	\$39.97*
AMD Athlon 64 X2 Dual Core 5000+	775	3449	2.34	\$331.49*
Intel Celeron B810 @ 1.60GHz	775	3451	9.69	\$79.95*
M7221	775	3450	NA	NA
Pentium Dual-Core T4200 @ 2.00GHz	775	3448	NA	NA
Intel Core i5-470UM @ 1.33GHz	778	3447	NA	NA
AMD GX-217GA SOC	781	3445	NA	NA
AMD Opteron 1216	781	3446	14.23	\$54.85*
Intel Core2 Duo P7450 @ 2.13GHz	782	3444	19.56	\$39.99*
AMD Athlon Dual Core 4850e	783	3443	20.06	\$39.00*
MT6761V/CD	784	3442	NA	NA
AMD A6-4455M APU	785	3441	NA	NA
Intel Core2 Duo T6670 @ 2.20GHz	787	3440	NA	NA
Intel Pentium P6000 @ 1.87GHz	787	3439	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	788	3438	NA	NA
AMD Athlon 7450 Dual-Core	789	3437	NA	NA
Intel Pentium 997 @ 1.60GHz	789	3436	NA	NA
Intel Core2 Duo P7370 @ 2.00GHz	790	3435	NA	NA
Intel Xeon 3040 @ 1.86GHz	790	3434	31.53	\$25.04*
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	793	3433	15.87	\$49.95*
Intel Atom Z3775D @ 1.49GHz	794	3432	NA	NA
Intel Xeon 5130 @ 2.00GHz	795	3431	16.22	\$48.99*
Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board	795	3430	NA	NA
hi6210sft	796	3429	NA	NA
Intel Celeron B820 @ 1.70GHz	796	3428	27.18	\$29.29*
AMD Athlon 64 X2 Dual Core 5800+	797	3427	26.60	\$29.95*
AMD Turion II P520 Dual-Core	799	3425	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	799	3426	17.76	\$45.00*
MT8161A	800	3424	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT8766B	803	3423	NA	NA
Intel Core2 Duo P7570 @ 2.26GHz	804	3421	NA	NA
Intel Pentium E2220 @ 2.40GHz	804	3420	26.81	\$29.99
Intel Xeon E5503 @ 2.00GHz	804	3419	6.28	\$128.00*
Qualcomm MSM8994	805	3418	NA	NA
AMD A4-4355M APU	806	3416	NA	NA
AMD Opteron 1214 HE	806	3417	NA	NA
AMD Athlon II Dual-Core M340	807	3415	NA	NA
Intel Core2 Duo E6540 @ 2.33GHz	808	3414	NA	NA
AMD Athlon Dual Core 5050e	809	3412	13.48	\$60.00*
Intel Atom x5-Z8330 @ 1.44GHz	809	3413	NA	NA
Intel Pentium T4500 @ 2.30GHz	812	3411	27.11	\$29.95*
AMD Turion II Ultra Dual-Core Mobile M620	814	3410	NA	NA
Intel Core2 Duo T7600 @ 2.33GHz	815	3409	8.15	\$99.95*
Intel Atom x5-Z8300 @ 1.44GHz	816	3408	6.13	\$132.99*
Intel Celeron P4500 @ 1.87GHz	816	3407	NA	NA
Intel Celeron B830 @ 1.80GHz	817	3406	16.33	\$49.99*
Qualcomm Technologies, Inc MSM8992	817	3405	NA	NA
DO-Regular	819	3404	NA	NA
ARM Cortex-A72 4 Core 1900 MHz	820	3403	NA	NA
Intel Celeron E3300 @ 2.50GHz	822	3402	12.69	\$64.78
AMD Athlon Dual Core 5200B	823	3399	NA	NA
Intel Core i3-2377M @ 1.50GHz	823	3401	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	823	3400	3.12	\$263.64*
Rockchip RK3368	824	3398	NA	NA
AMD A4-9120C	825	3397	NA	NA
AMD Athlon Dual Core 5400B	826	3395	NA	NA
AMD Sempron X2 180	826	3396	11.90	\$69.40*
MT6761V/CAB	827	3394	NA	NA
ARM Cortex-A72 4 Core 2200 MHz	828	3393	NA	NA
Intel Core i3-2367M @ 1.40GHz	828	3392	NA	NA
Intel Core i3-2365M @ 1.40GHz	829	3391	NA	NA
Intel Celeron 1007U @ 1.50GHz	830	3390	4.48	\$184.99*
Intel Core2 Duo T7500 @ 2.20GHz	831	3389	14.08	\$59.00*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core2 Duo P8400 @ 2.26GHz</u>	836	3387	2.82	\$297.01*
<u>AMD Turion II Neo N54L Dual-Core</u>	837	3386	NA	NA
<u>Intel Atom Z3580 @ 1.33GHz</u>	837	3385	NA	NA
<u>Intel Xeon E5502 @ 1.87GHz</u>	837	3384	21.47	\$39.00
<u>Intel Xeon E5205 @ 1.86GHz</u>	838	3383	58.75	\$14.27*
<u>AMD Opteron 275</u>	839	3381	5.60	\$149.95
<u>Intel Celeron E3200 @ 2.40GHz</u>	839	3382	41.96	\$19.99*
<u>Intel Celeron E1600 @ 2.40GHz</u>	840	3380	NA	NA
<u>AMD TurionX2 Ultra DualCore Mobile ZM-85</u>	841	3378	NA	NA
<u>Intel Xeon 3050 @ 2.13GHz</u>	841	3379	5.32	\$157.95*
<u>MTK8257</u>	842	3377	NA	NA
<u>AMD A4-9120e</u>	843	3376	NA	NA
<u>AMD Turion II Dual-Core Mobile M520</u>	843	3375	12.21	\$69.10*
<u>Intel Celeron E3400 @ 2.60GHz</u>	844	3374	42.20	\$19.99
<u>MT6750V/W</u>	845	3373	NA	NA
<u>MT9950</u>	845	3372	NA	NA
<u>AMD Athlon 64 X2 Dual Core 5200+</u>	847	3371	14.12	\$60.00*
<u>Intel Celeron 2957U @ 1.40GHz</u>	849	3370	NA	NA
<u>Intel Pentium 3560Y @ 1.20GHz</u>	849	3369	NA	NA
<u>Athlon 64 Dual Core 5000+</u>	850	3368	NA	NA
<u>BCM2711</u>	852	3367	NA	NA
<u>Intel Core2 Duo E4600 @ 2.40GHz</u>	854	3366	5.41	\$157.95*
<u>AMD Athlon X2 250</u>	855	3364	NA	NA
<u>AMD Turion II N530 Dual-Core</u>	855	3363	28.51	\$30.00*
<u>Intel Core2 Duo P8600 @ 2.40GHz</u>	855	3365	17.38	\$49.18*
<u>AMD Athlon Dual Core 5000B</u>	856	3361	9.02	\$95.00*
<u>Intel Pentium B940 @ 2.00GHz</u>	856	3362	12.53	\$68.32*
<u>Intel Xeon 5140 @ 2.33GHz</u>	857	3360	23.16	\$36.99*
<u>MT8161AA</u>	857	3359	NA	NA
<u>Intel Core2 Duo E4700 @ 2.60GHz</u>	862	3357	31.94	\$26.99*
<u>Synaptics VS640</u>	862	3358	NA	NA
<u>SAMSUNG Exynos7580</u>	863	3356	NA	NA
<u>AMD Turion 64 X2 Mobile TL-68</u>	866	3354	9.62	\$90.00*
<u>Intel Core2 Duo P7550 @ 2.26GHz</u>	866	3355	3.76	\$229.99*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X2 4450e	867	3352	NA	NA
Intel Xeon 3065 @ 2.33GHz	867	3351	41.49	\$20.90*
AMD Athlon 5200 Dual-Core	869	3350	4.58	\$189.95
Intel Celeron P4600 @ 2.00GHz	870	3349	NA	NA
rockchip,rk3368	870	3348	NA	NA
AMD Athlon 5000 Dual-Core	872	3347	7.94	\$109.95
Intel Pentium P6100 @ 2.00GHz	873	3346	47.33	\$18.44*
Intel Core i5-520UM @ 1.07GHz	874	3344	NA	NA
Intel Pentium E5200 @ 2.50GHz	874	3345	17.49	\$49.94
Athlon 64 Dual Core 5600+	875	3343	NA	NA
Intel Celeron 2955U @ 1.40GHz	876	3342	NA	NA
AMD Turion II N550 Dual-Core	877	3341	NA	NA
Intel Pentium P6200 @ 2.13GHz	877	3340	35.15	\$24.95*
Intel Pentium N3510 @ 1.99GHz	878	3338	NA	NA
Samsung Exynos 7580	878	3339	NA	NA
AMD Sempron X2 190	879	3337	10.53	\$83.44*
Intel Core2 Duo T8300 @ 2.40GHz	879	3336	8.07	\$108.95*
ARM FT-2000/4 4 Core 2200 MHz	881	3335	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	882	3334	66.29	\$13.30*
AMD E2-9000e	884	3333	NA	NA
AMD Phenom X2 Dual-Core GP-7730	884	3332	NA	NA
Intel Xeon 5133 @ 2.20GHz	887	3331	NA	NA
Unisoc ums312	887	3330	NA	NA
AMD Turion II P560 Dual-Core	889	3329	NA	NA
MT8365	889	3327	NA	NA
Rockchip RK3566 EVB2 LP4X V10 Board	889	3328	NA	NA
Intel Celeron 1017U @ 1.60GHz	891	3326	NA	NA
UGOOS UT8 Board	894	3325	NA	NA
Intel Pentium G620T @ 2.20GHz	896	3324	44.84	\$19.99*
AMD Athlon II N370 Dual-Core	899	3323	NA	NA
AMD Athlon 7550 Dual-Core	900	3322	60.23	\$14.95*
Intel Xeon 3.73GHz	901	3321	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	903	3319	42.99	\$21.00*
Intel Core i3-2375M @ 1.50GHz	903	3320	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
VIA Eden X4 C4250 @ 1.2+GHz	904	3318	NA	NA
AMD Athlon 64 X2 Dual Core 5400+	907	3316	17.11	\$52.99*
AMD Opteron 2220 SE	909	3315	36.35	\$25.00*
AMD Opteron 1218	910	3313	NA	NA
MT6761V/CBB	910	3314	NA	NA
AMD Turion II Dual-Core Mobile M540	912	3312	NA	NA
Intel Pentium E5300 @ 2.60GHz	912	3311	24.67	\$36.97
Intel Xeon 5148 @ 2.33GHz	912	3310	45.62	\$20.00*
Intel Atom C3338 @ 1.50GHz	915	3309	NA	NA
AMD Athlon 64 X2 Dual Core 5600+	921	3308	8.59	\$107.21*
AMD Athlon X2 240	921	3307	NA	NA
Pentium Dual-Core T4500 @ 2.30GHz	921	3306	NA	NA
ARM Cortex-A15 4 Core 2000 MHz	923	3305	NA	NA
Intel Xeon 5150 @ 2.66GHz	924	3304	29.80	\$30.99*
Intel Atom x5-E3930 @ 1.30GHz	928	3302	NA	NA
Intel Xeon L3406 @ 2.27GHz	928	3303	3.59	\$258.19
MT8165	928	3301	NA	NA
Intel Core2 Duo T9550 @ 2.66GHz	929	3300	3.11	\$298.95*
AMD Sempron X2 198 Dual-Core	930	3299	NA	NA
Samsung J7 Max LTE SWA board based on MT6757V/WL	930	3298	NA	NA
Qualcomm Technologies, Inc MSM8994	932	3297	NA	NA
AMD Phenom II P650 Dual-Core	933	3296	26.66	\$35.00*
Intel Celeron E3500 @ 2.70GHz	935	3294	58.46	\$16.00
MT8766A	935	3295	NA	NA
AMD Athlon X2 255	938	3293	NA	NA
Intel Celeron 3205U @ 1.50GHz	938	3292	3.27	\$287.04*
AMD Athlon 64 X2 Dual Core 6000+	940	3290	24.42	\$38.50*
Intel Core2 Duo E6600 @ 2.40GHz	940	3291	4.98	\$188.81
Intel Core2 Duo T7700 @ 2.40GHz	941	3289	7.24	\$129.95
AMD E2-9000	942	3287	NA	NA
Intel Celeron J1850 @ 1.99GHz	942	3288	NA	NA
AMD Athlon 64 FX-62 Dual Core	943	3286	3.77	\$250.00
Intel Celeron N2920 @ 1.86GHz	943	3285	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MediaTek MT8166B	947	3283	NA	NA
Intel Celeron 1037U @ 1.80GHz	950	3282	NA	NA
Intel Pentium B960 @ 2.20GHz	950	3281	24.56	\$38.68*
Intel Pentium E5400 @ 2.70GHz	950	3280	11.17	\$85.10
ARM Cortex-A57 4 Core 1479 MHz	951	3279	NA	NA
AMD Athlon II X2 215	952	3278	32.86	\$28.97*
AMD Opteron 290	952	3276	7.05	\$135.00*
Intel Core2 Duo P9300 @ 2.26GHz	952	3277	NA	NA
AMD E2-3200 APU	953	3275	119.23	\$7.99*
Qualcomm Technologies, Inc SDM429	953	3274	NA	NA
AMD R-260H APU	954	3272	NA	NA
Intel Core2 Duo P8800 @ 2.66GHz	954	3273	16.74	\$56.99*
AMD Turion II Ultra Dual-Core Mobile M600	955	3271	56.97	\$16.76*
MT6750V/CS	955	3270	NA	NA
AMD Opteron 285	956	3269	38.30	\$24.95*
Qualcomm Technologies, Inc MSM8939	959	3268	NA	NA
AMD A4-3300 APU	960	3265	16.96	\$56.61
AMD Turion II P540 Dual-Core	960	3267	19.21	\$49.95*
Intel Atom C2538 @ 2.40GHz	960	3266	9.23	\$104.00*
AMD Athlon 64 X2 Dual Core 6400+	962	3264	3.85	\$249.95*
Intel Xeon 5160 @ 3.00GHz	963	3263	22.14	\$43.50*
AMD Phenom II N640 Dual-Core	965	3262	17.57	\$54.95*
Intel Core2 Duo T9300 @ 2.50GHz	966	3261	10.17	\$94.95*
AMD Athlon 7750 Dual-Core	968	3260	12.10	\$79.99
Intel Core2 Duo P8700 @ 2.53GHz	968	3258	11.40	\$84.95*
MT6795M	968	3259	NA	NA
Samsung Exynos 7870	969	3257	NA	NA
AMD Athlon 64 FX-74	972	3256	1.95	\$499.50*
MT6750V/WS	972	3255	NA	NA
Intel Core2 Duo E8135 @ 2.40GHz	973	3254	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	974	3253	48.71	\$19.99*
Intel Core2 Duo E7200 @ 2.53GHz	975	3252	20.74	\$47.00*
Intel Core i3-2340UE @ 1.30GHz	976	3250	NA	NA
Intel Core2 Duo T7800 @ 2.60GHz	976	3251	1.60	\$607.99*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 1218 HE	979	3248	NA	NA
AMD E2-9030	983	3246	NA	NA
Intel Xeon 3060 @ 2.40GHz	983	3247	42.74	\$22.99*
ARM ARMv7 rev 3 (v7I) 4 Core 2065 MHz	984	3245	NA	NA
MediaTek MT6753	984	3244	NA	NA
AMD A6-9220e	986	3243	NA	NA
Intel Core2 Duo E6700 @ 2.66GHz	987	3240	32.92	\$29.99*
Intel Core2 Duo T9400 @ 2.53GHz	987	3242	28.23	\$34.95*
Intel Pentium Extreme Edition 965 @ 3.73GHz	987	3241	NA	NA
Rockchip RK3566 RK817 TABLET LP4X Board	988	3239	NA	NA
AMD Athlon II X2 4300e	990	3238	NA	NA
AMD E2-9010	991	3237	NA	NA
Intel Celeron 2981U @ 1.60GHz	991	3236	NA	NA
AMD Athlon X2 215	996	3235	NA	NA
Intel Celeron N2930 @ 1.83GHz	998	3234	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	999	3233	1.00	\$998.99*
Intel Core2 Duo E7400 @ 2.80GHz	1,000	3232	20.41	\$48.99*
AMD Athlon II X2 240e	1,002	3230	26.45	\$37.89*
Intel Core i5-540UM @ 1.20GHz	1,002	3231	NA	NA
Rockchip RK3566 EVB3 DDR3 V10 Board	1,003	3229	NA	NA
AMD A4 Micro-6400T APU	1,004	3227	NA	NA
ARM Cortex-A72 4 Core 2300 MHz	1,004	3226	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1,004	3228	NA	NA
AMD Athlon II X2 240	1,005	3224	40.28	\$24.95
Intel Core2 Duo E6750 @ 2.66GHz	1,005	3225	97.55	\$10.30*
AMD A6-4400M APU	1,006	3223	37.26	\$27.00*
AMD Phenom II P920 Quad-Core	1,006	3222	15.48	\$65.00*
ARM Cortex-A57 4 Core 1912 MHz	1,007	3220	NA	NA
Intel Pentium B950 @ 2.10GHz	1,007	3221	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	1,008	3219	NA	NA
Intel Pentium E5500 @ 2.80GHz	1,008	3218	63.05	\$15.99*
AMD A6 PRO-7050B APU	1,009	3217	NA	NA
AMD A6-7000	1,010	3215	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1,010	3214	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Snapdragon 435	1,010	3213	NA	NA
AMD A4-4300M APU	1,011	3212	33.87	\$29.86*
AMD Turion II Ultra Dual-Core Mobile M660	1,011	3211	NA	NA
Intel Core i3-330M @ 2.13GHz	1,012	3210	6.75	\$149.95
AMD Phenom II N620 Dual-Core	1,014	3209	254.11	\$3.99*
AMD Athlon X2 240e	1,015	3207	NA	NA
Intel Celeron B840 @ 1.90GHz	1,015	3206	NA	NA
Intel Core i5-560UM @ 1.33GHz	1,015	3208	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1,016	3204	NA	NA
Intel Pentium J2850 @ 2.41GHz	1,016	3205	NA	NA
MT8768WD	1,017	3203	NA	NA
Intel Pentium 2127U @ 1.90GHz	1,019	3202	7.60	\$134.00*
Qualcomm MSM8937	1,020	3200	NA	NA
tn8	1,020	3201	NA	NA
Intel Pentium 2117U @ 1.80GHz	1,021	3199	7.62	\$134.00*
ARM Cortex-A57 8 Core 1500 MHz	1,022	3198	NA	NA
MediaTek MT6750	1,023	3197	NA	NA
Intel Pentium E6300 @ 2.80GHz	1,024	3196	24.48	\$41.85*
Intel Xeon 3070 @ 2.66GHz	1,025	3195	35.78	\$28.65*
AMD Athlon II X2 220	1,028	3194	17.14	\$59.95*
Intel Celeron U1900 @ 1.99GHz	1,028	3193	NA	NA
Intel Pentium G630T @ 2.30GHz	1,029	3191	12.24	\$84.07*
MediaTek MT8168	1,029	3192	NA	NA
MT8168B	1,033	3190	NA	NA
Intel Pentium 3558U @ 1.70GHz	1,035	3189	NA	NA
AMD Opteron 1220	1,036	3188	NA	NA
AMD Opteron 2218	1,036	3187	2.28	\$455.00
MT8783	1,039	3186	NA	NA
Intel Core2 Duo P9600 @ 2.53GHz	1,040	3185	10.51	\$99.00*
Intel Celeron N2940 @ 1.83GHz	1,042	3184	NA	NA
AMD GX-222GC SOC	1,044	3183	NA	NA
Intel Pentium 3556U @ 1.70GHz	1,044	3182	NA	NA
AMD Athlon II X2 B22	1,045	3181	40.25	\$25.95*
ARM Cortex-A72 6 Core 1416 MHz	1,046	3180	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core2 Duo T9600 @ 2.80GHz</u>	1,052	3178	19.14	\$54.95*
<u>Intel Core2 Duo E8235 @ 2.80GHz</u>	1,053	3177	NA	NA
<u>AMD A4-3420 APU</u>	1,054	3176	7.75	\$136.00*
<u>Intel Celeron 2980U @ 1.60GHz</u>	1,056	3175	NA	NA
<u>Intel Celeron G530T @ 2.00GHz</u>	1,056	3174	62.15	\$16.99*
<u>MT6592T</u>	1,056	3173	NA	NA
<u>AMD Embedded G-Series GX-215JJ Radeon R2E</u>	1,057	3171	NA	NA
<u>Intel Core2 Duo E8435 @ 3.06GHz</u>	1,057	3172	17.61	\$59.99*
<u>AMD Athlon 7850 Dual-Core</u>	1,058	3167	10.59	\$99.99
<u>Intel Atom E3845 @ 1.91GHz</u>	1,058	3170	NA	NA
<u>Intel Core2 Duo T9500 @ 2.60GHz</u>	1,058	3169	9.79	\$108.02*
<u>Rockchip RK3566 BOX DEMO V10 ANDROID Board</u>	1,058	3168	NA	NA
<u>AMD E2-6110 APU</u>	1,062	3166	NA	NA
<u>AMD Athlon II X2 245</u>	1,063	3165	26.65	\$39.88*
<u>AMD Phenom X4 Quad-Core GS-6560</u>	1,063	3164	NA	NA
<u>Intel Pentium B980 @ 2.40GHz</u>	1,064	3163	29.71	\$35.81*
<u>AMD GX-412HC</u>	1,065	3161	NA	NA
<u>Intel Xeon W3503 @ 2.40GHz</u>	1,065	3160	106.61	\$9.99*
<u>Qualcomm MSM 8939 HUAWEI KIW-L24</u>	1,065	3162	NA	NA
<u>Qualcomm Technologies, Inc MSM8937</u>	1,067	3159	NA	NA
<u>AMD Phenom II N660 Dual-Core</u>	1,068	3156	12.00	\$89.00*
<u>AMD Phenom II P820 Triple-Core</u>	1,068	3158	NA	NA
<u>Intel Pentium E5700 @ 3.00GHz</u>	1,068	3157	35.60	\$29.99
<u>Intel Xeon 3085 @ 3.00GHz</u>	1,070	3155	NA	NA
<u>MT6755BM</u>	1,070	3154	NA	NA
<u>AMD A6-9220C</u>	1,072	3153	NA	NA
<u>Intel Celeron 1000M @ 1.80GHz</u>	1,072	3152	NA	NA
<u>Intel Core i3-350M @ 2.27GHz</u>	1,073	3151	37.00	\$29.00
<u>Intel Celeron 1005M @ 1.90GHz</u>	1,075	3149	NA	NA
<u>Intel Core2 Duo E8335 @ 2.93GHz</u>	1,075	3150	NA	NA
<u>Intel Core2 Duo P9600 @ 2.66GHz</u>	1,078	3148	NA	NA
<u>AMD Phenom X3 8550</u>	1,079	3147	36.02	\$29.95*
<u>AMD A4-3400 APU</u>	1,080	3146	8.06	\$134.09

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-9200	1,082	3144	NA	NA
AMD Phenom 8250e Triple-Core	1,084	3143	23.08	\$46.99*
Qualcomm MSM 8939 HUAWEI TEXAS-A1	1,085	3142	NA	NA
Intel Celeron G1101 @ 2.27GHz	1,086	3141	54.92	\$19.77*
Intel Pentium B970 @ 2.30GHz	1,088	3140	21.34	\$50.99*
Qualcomm MSM 8939 HUAWEI KIW-L21	1,088	3139	NA	NA
AMD Opteron 1222	1,089	3138	NA	NA
MT6755V/WM	1,090	3137	NA	NA
Intel Celeron 2002E @ 1.50GHz	1,091	3136	12.68	\$86.00*
AMD A8-7050	1,094	3135	NA	NA
AMD Athlon II X2 235e	1,095	3134	11.23	\$97.50*
Intel Xeon 3075 @ 2.66GHz	1,096	3133	3.13	\$349.95*
AMD Phenom II X2 B57	1,099	3132	NA	NA
Intel Pentium E6600 @ 3.06GHz	1,100	3131	36.74	\$29.95*
AMD Athlon II X2 B24	1,101	3130	45.70	\$24.10
Intel Celeron G550T @ 2.20GHz	1,102	3129	NA	NA
MediaTek MT6762V/CA	1,103	3128	NA	NA
AMD Athlon II X2 210e	1,105	3126	38.79	\$28.49*
Qualcomm MSM8939	1,105	3127	NA	NA
AMD Opteron 2220	1,106	3125	1.07	\$1,037.26
Intel Celeron G530 @ 2.40GHz	1,108	3123	11.42	\$97.00
Intel Core2 Extreme X7900 @ 2.80GHz	1,108	3124	6.92	\$159.95*
AMD PRO A4-4350B	1,109	3122	NA	NA
Intel Celeron N3350 @ 1.10GHz	1,112	3119	4.04	\$275.49*
Intel Core2 Duo E8135 @ 2.66GHz	1,112	3121	NA	NA
MediaTek MT6750V/WT	1,112	3120	NA	NA
AMD Phenom 8250 Triple-Core	1,114	3117	NA	NA
Intel Core2 Duo E7500 @ 2.93GHz	1,114	3118	11.18	\$99.63*
AMD A9-9420e	1,115	3115	NA	NA
Intel Celeron G1820TE @ 2.20GHz	1,115	3116	NA	NA
AMD Phenom II P840 Triple-Core	1,116	3114	NA	NA
AMD A6-1450 APU	1,117	3113	NA	NA
AMD Athlon II X2 250	1,117	3112	28.69	\$38.95
AMD Athlon II X2 260	1,118	3110	89.48	\$12.49

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon L5320 @ 1.86GHz	1,118	3111	15.97	\$69.99*
AMD E2-3800 APU	1,120	3107	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	1,120	3108	NA	NA
Samsung EXYNOS5433	1,120	3106	NA	NA
AMD A6-5345M APU	1,122	3105	NA	NA
Qualcomm Technologies, Inc SCUBAPIIOT	1,123	3104	NA	NA
mocha	1,125	3103	NA	NA
Intel Core2 Extreme X9000 @ 2.80GHz	1,128	3102	2.75	\$409.95*
AMD Athlon II X2 245e	1,131	3101	56.63	\$19.97
Intel Core2 Duo E6850 @ 3.00GHz	1,132	3100	22.10	\$51.20*
Intel Celeron G540 @ 2.50GHz	1,134	3099	102.84	\$11.03*
Intel Pentium E6500 @ 2.93GHz	1,135	3098	33.38	\$34.00
Intel Core i3-370M @ 2.40GHz	1,136	3097	37.92	\$29.96
AMD Phenom II X2 B53	1,137	3095	NA	NA
Intel Celeron G540T @ 2.10GHz	1,137	3096	NA	NA
Intel Core i3-2312M @ 2.10GHz	1,138	3094	NA	NA
Intel Core2 Extreme X7800 @ 2.60GHz	1,138	3093	NA	NA
Intel Pentium G640T @ 2.40GHz	1,139	3092	12.25	\$92.99*
AMD Phenom 8850 Triple-Core	1,142	3091	NA	NA
Intel Pentium N3520 @ 2.16GHz	1,143	3089	NA	NA
Rockchip RK3399 Excavator Board edp avb (Android)	1,143	3090	NA	NA
AMD A6 Micro-6500T APU	1,146	3088	NA	NA
AMD Phenom 8400 Triple-Core	1,147	3085	NA	NA
Intel Celeron 3215U @ 1.70GHz	1,147	3086	NA	NA
Intel Core i7-640UM @ 1.20GHz	1,147	3084	NA	NA
Intel Pentium E5800 @ 3.20GHz	1,147	3087	14.34	\$79.95
Intel Celeron J1900 @ 1.99GHz	1,148	3082	NA	NA
Intel Core2 Duo E7600 @ 3.06GHz	1,148	3083	9.57	\$119.95*
MediaTek MT6753T	1,149	3081	NA	NA
Mediatek MT8766A	1,151	3080	NA	NA
AMD Sempron 3850 APU	1,153	3079	24.23	\$47.57
Intel Xeon W3505 @ 2.53GHz	1,153	3078	77.58	\$14.86*
AMD Athlon II X2 250e	1,155	3077	15.05	\$76.73*

[CPU Benchmarks](#)

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 3805U @ 1.90GHz	1,156	3075	NA	NA
AMD A6-5350M APU	1,157	3074	34.94	\$33.12
AMD A4-4000 APU	1,158	3073	58.05	\$19.95
AMD Phenom II X2 550	1,158	3072	28.01	\$41.35*
MTK675Z	1,158	3071	NA	NA
ARM Cortex-A15 8 Core 1400 MHz	1,160	3070	NA	NA
MT6757WH	1,161	3069	NA	NA
Intel Pentium G645T @ 2.50GHz	1,164	3068	5.20	\$223.84*
AMD Phenom II X640 Dual-Core	1,165	3067	NA	NA
Intel Pentium E6800 @ 3.33GHz	1,166	3066	46.74	\$24.95*
Intel Celeron N3160 @ 1.60GHz	1,168	3065	3.35	\$349.00*
ARM Cortex-A57 4 Core 1734 MHz	1,170	3064	NA	NA
Intel Core2 Extreme X9100 @ 3.06GHz	1,171	3063	1.38	\$851.00*
AMD Athlon II X2 B26	1,172	3061	46.99	\$24.95
Intel Xeon Gold 6133 @ 2.50GHz	1,172	3062	NA	NA
Intel Pentium E6700 @ 3.20GHz	1,177	3060	40.59	\$29.00
Intel Core i3-390M @ 2.67GHz	1,178	3059	30.25	\$38.95*
Intel Celeron 3965Y @ 1.50GHz	1,179	3058	11.02	\$107.00*
Intel Core i5-4470 @ 3.30GHz	1,180	3056	NA	NA
Intel Core2 Duo T9900 @ 3.06GHz	1,180	3057	2.96	\$398.95*
Intel Celeron 3755U @ 1.70GHz	1,182	3055	NA	NA
AMD Phenom II X2 B55	1,183	3052	31.18	\$37.95*
AMD R-460L APU	1,183	3050	NA	NA
ARM Cortex-A72 6 Core 1512 MHz	1,183	3054	NA	NA
Intel Atom x5-Z8550 @ 1.44GHz	1,183	3053	NA	NA
MediaTek MT6750T	1,183	3051	NA	NA
MediaTek MT6762G	1,184	3049	NA	NA
AMD Athlon II X2 255	1,185	3047	94.41	\$12.55*
Intel Core2 Duo E8400 @ 3.00GHz	1,185	3048	15.39	\$76.99*
Intel Core2 Duo E8335 @ 2.66GHz	1,186	3046	NA	NA
Intel Pentium G840 @ 2.80GHz	1,186	3045	20.58	\$57.64*
AMD Phenom 8750B Triple-Core	1,188	3044	NA	NA
Intel Celeron J3355 @ 2.00GHz	1,189	3043	NA	NA
Rockchip RK3568 EVB1 DDR4 V10 Board	1,189	3042	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium A1018 @ 2.10GHz	1,193	3040	NA	NA
MT6762V/CR	1,194	3039	NA	NA
Intel Core i5-430M @ 2.27GHz	1,196	3038	9.20	\$129.95*
Intel Core i7-680UM @ 1.47GHz	1,196	3037	NA	NA
Intel Atom Z3795 @ 1.60GHz	1,197	3035	NA	NA
ROC-RK3568-PC HDMI (Android)	1,197	3036	NA	NA
AMD Opteron 2222	1,198	3034	63.08	\$19.00*
AMD Phenom II N830 Triple-Core	1,200	3031	NA	NA
ARM Cortex-A57 4 Core 2014 MHz	1,200	3033	NA	NA
Nvidia Tegra T132	1,200	3032	NA	NA
Intel Core i3-380M @ 2.53GHz	1,201	3030	24.04	\$49.95
Intel Core2 Duo T9800 @ 2.93GHz	1,202	3029	2.83	\$423.89*
AMD A6-3400M APU	1,203	3028	49.19	\$24.45*
Intel Celeron N3150 @ 1.60GHz	1,206	3027	NA	NA
AMD Phenom 8600 Triple-Core	1,210	3026	22.84	\$52.99*
AMD A6-9210	1,211	3025	NA	NA
Intel Core i3-3217U @ 1.80GHz	1,212	3024	6.09	\$199.00*
Intel Pentium N3540 @ 2.16GHz	1,213	3023	4.84	\$250.87*
AMD A4-9125	1,215	3020	NA	NA
AMD R-272F APU	1,215	3021	NA	NA
Intel Core i3-2310M @ 2.10GHz	1,215	3022	30.40	\$39.95*
Intel Pentium G620 @ 2.60GHz	1,216	3019	101.45	\$11.99
AMD Phenom II X2 545	1,218	3018	27.69	\$43.98*
Intel Core i3-4012Y @ 1.50GHz	1,219	3017	NA	NA
MT6755V/BM	1,219	3016	NA	NA
Mediatek MT8766B	1,220	3015	NA	NA
AMD Phenom II X3 705e	1,222	3014	8.02	\$152.34*
AMD A4-9120	1,224	3012	NA	NA
Intel Celeron G550 @ 2.60GHz	1,224	3013	24.98	\$49.00
Intel Core i5-2537M @ 1.40GHz	1,224	3011	NA	NA
AMD Phenom 8450 Triple-Core	1,225	3010	61.24	\$20.00
AMD Phenom 8450e Triple-Core	1,225	3007	NA	NA
AMD Phenom II P860 Triple-Core	1,225	3009	NA	NA
Intel Core i3-2330M @ 2.20GHz	1,225	3008	30.66	\$39.95*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core i3-2328M @ 2.20GHz</u>	1,228	3005	8.18	\$150.11*
<u>MT6755M</u>	1,229	3004	NA	NA
<u>Samsung A13 EUR OPEN REV02B board based on EXYNOS8</u>	1,230	3003	NA	NA
<u>BCM2835</u>	1,231	3002	NA	NA
<u>Intel Core i5-450M @ 2.40GHz</u>	1,232	3001	38.57	\$31.95*
<u>AMD A4-5300B APU</u>	1,237	2999	47.67	\$25.95*
<u>AMD Phenom 8650 Triple-Core</u>	1,237	3000	65.10	\$19.00*
<u>Intel Atom x5-Z8500 @ 1.44GHz</u>	1,237	2998	19.78	\$62.57*
<u>Intel Xeon X5260 @ 3.33GHz</u>	1,238	2997	95.20	\$13.00*
<u>Intel Core2 Duo E8500 @ 3.16GHz</u>	1,242	2996	29.79	\$41.69
<u>Intel Xeon E3110 @ 3.00GHz</u>	1,242	2995	6.21	\$199.95*
<u>Intel Pentium J2900 @ 2.41GHz</u>	1,243	2994	NA	NA
<u>Intel Pentium N3700 @ 1.60GHz</u>	1,246	2993	2.80	\$444.78*
<u>AMD A6-3410MX APU</u>	1,249	2992	312.91	\$3.99*
<u>Intel Pentium A1020 @ 2.41GHz</u>	1,249	2991	NA	NA
<u>Intel Core i3-2350M @ 2.30GHz</u>	1,251	2990	46.65	\$26.81
<u>Intel Celeron 3765U @ 1.90GHz</u>	1,252	2989	NA	NA
<u>AMD A6-5400K APU</u>	1,253	2988	24.09	\$52.02
<u>AMD Phenom II N850 Triple-Core</u>	1,253	2987	50.13	\$25.00*
<u>ARM Cortex-A72 4 Core 2394 MHz</u>	1,254	2986	NA	NA
<u>AMD Phenom II N870 Triple-Core</u>	1,255	2985	NA	NA
<u>Qualcomm MSM8992</u>	1,255	2984	NA	NA
<u>AMD Athlon II X2 270</u>	1,257	2983	83.77	\$15.00
<u>AMD A6-5357M APU</u>	1,260	2981	NA	NA
<u>Intel Core i3-330E @ 2.13GHz</u>	1,260	2982	NA	NA
<u>AMD Phenom II X620 Dual-Core</u>	1,262	2980	NA	NA
<u>Intel Celeron 2950M @ 2.00GHz</u>	1,264	2979	NA	NA
<u>AMD Athlon II X2 265</u>	1,265	2977	100.82	\$12.55
<u>AMD Phenom II X2 511</u>	1,265	2978	NA	NA
<u>Intel Celeron 3855U @ 1.60GHz</u>	1,266	2975	NA	NA
<u>Intel Celeron J3160 @ 1.60GHz</u>	1,266	2976	NA	NA
<u>Intel Core i3-2348M @ 2.30GHz</u>	1,267	2974	NA	NA
<u>Intel Celeron G555 @ 2.70GHz</u>	1,268	2973	23.73	\$53.44

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>EXTREME</u>				
<u>AMD Embedded G-Series GX-224IJ Radeon R4E</u>	1,271	2970	NA	NA
<u>MT6750V/DN</u>	1,271	2971	NA	NA
<u>AMD Athlon II X2 B28</u>	1,274	2969	32.65	\$39.02
<u>Intel Celeron 1020M @ 2.10GHz</u>	1,275	2968	NA	NA
<u>AMD A6-9220</u>	1,277	2967	NA	NA
<u>AMD Sempron 240</u>	1,278	2966	35.39	\$36.10*
<u>MT6755</u>	1,278	2965	NA	NA
<u>AMD A6-9230</u>	1,279	2962	NA	NA
<u>AMD Phenom 9100e Quad-Core</u>	1,279	2964	36.58	\$34.95*
<u>Unisoc UIS8581E</u>	1,279	2963	NA	NA
<u>AMD Phenom 8850B Triple-Core</u>	1,281	2961	NA	NA
<u>Intel Core i3-3227U @ 1.90GHz</u>	1,281	2960	NA	NA
<u>Intel Core i7-660UM @ 1.33GHz</u>	1,284	2959	NA	NA
<u>Intel Core i5-460M @ 2.53GHz</u>	1,285	2958	19.79	\$64.95*
<u>AMD A6-3420M APU</u>	1,287	2957	NA	NA
<u>Intel Celeron 3865U @ 1.80GHz</u>	1,290	2956	NA	NA
<u>MT6795</u>	1,290	2955	NA	NA
<u>Hisilicon Kirin 935</u>	1,291	2954	NA	NA
<u>QTI SDM450</u>	1,291	2953	NA	NA
<u>Intel Pentium G6960 @ 2.93GHz</u>	1,293	2951	NA	NA
<u>Intel Xeon X3210 @ 2.13GHz</u>	1,293	2952	6.96	\$185.71*
<u>AMD A4-4020 APU</u>	1,295	2948	12.29	\$105.37
<u>AMD Athlon X2 450</u>	1,295	2950	NA	NA
<u>ARM Cortex-A72 4 Core 2400 MHz</u>	1,295	2949	NA	NA
<u>Qualcomm Technologies, Inc SDM450</u>	1,296	2947	NA	NA
<u>AMD A4-5000 APU</u>	1,297	2945	NA	NA
<u>AMD Phenom X4 Quad-Core GP-9500</u>	1,297	2946	NA	NA
<u>AMD Athlon X2 340 Dual Core</u>	1,301	2944	13.70	\$94.97*
<u>Intel Xeon E5310 @ 1.60GHz</u>	1,306	2943	26.65	\$49.00*
<u>AMD Phenom II X2 555</u>	1,307	2941	65.53	\$19.95
<u>Intel Pentium G630 @ 2.70GHz</u>	1,307	2942	34.86	\$37.49
<u>ARM Cortex-A57 4 Core 2091 MHz</u>	1,311	2939	NA	NA
<u>ARM Cortex-A73 6 Core 1992 MHz</u>	1,311	2940	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT8768WE	1,314	2937	NA	NA
AMD Opteron 2393 SE	1,317	2936	NA	NA
AMD Phenom II P940 Quad-Core	1,319	2935	NA	NA
AMD A6-9225	1,320	2933	NA	NA
AMD A8-4555M APU	1,320	2934	NA	NA
AMD Athlon II X3 400e	1,320	2931	51.80	\$25.49*
Intel Pentium G640 @ 2.80GHz	1,320	2932	44.00	\$30.00
Intel Core i5-480M @ 2.67GHz	1,322	2929	16.41	\$80.60*
Qualcomm MSM8996	1,322	2930	NA	NA
Intel Xeon @ 2.20GHz	1,324	2928	NA	NA
Intel Pentium 3550M @ 2.30GHz	1,325	2927	6.14	\$215.92*
Intel Core i5 750S @ 2.40GHz	1,326	2926	8.04	\$165.00
AMD Athlon X2 280	1,327	2925	39.63	\$33.49*
AMD A4-5050 APU	1,328	2923	NA	NA
AMD A4-6300B APU	1,328	2924	47.51	\$27.95*
AMD Athlon II X3 405e	1,331	2922	11.79	\$112.90*
Intel Atom x7-Z8750 @ 1.60GHz	1,335	2921	NA	NA
Intel Xeon L5240 @ 3.00GHz	1,337	2920	42.57	\$31.40*
Intel Xeon L3110 @ 3.00GHz	1,338	2919	NA	NA
AMD Phenom II X2 521	1,341	2918	NA	NA
Rockchip RK	1,341	2917	NA	NA
Intel Atom x7-Z8700 @ 1.60GHz	1,342	2915	18.22	\$73.63*
Intel Celeron 4205U @ 1.80GHz	1,342	2916	12.54	\$107.00*
AMD A4-5100 APU	1,346	2914	NA	NA
VIA QuadCore C4650@2.0GHz	1,352	2913	NA	NA
Intel Core i3-2332M @ 2.20GHz	1,353	2912	NA	NA
AMD A9-9400	1,354	2910	NA	NA
Intel Pentium 3825U @ 1.90GHz	1,354	2909	NA	NA
Qualcomm	1,354	2911	NA	NA
AMD Athlon II X2 280	1,355	2908	17.62	\$76.89*
Intel Core i3-4010Y @ 1.30GHz	1,358	2907	NA	NA
Intel Pentium G645 @ 2.90GHz	1,359	2906	16.37	\$83.00
AMD Phenom II X2 570	1,360	2905	NA	NA
Intel Core i3-3217UE @ 1.60GHz	1,362	2904	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-2370M @ 2.40GHz	1,365	2902	36.90	\$36.99
AMD A6-3500 APU	1,366	2901	18.23	\$74.93
AMD PRO A6-9500B	1,371	2900	NA	NA
Intel Pentium 2020M @ 2.40GHz	1,372	2899	10.24	\$134.00*
AMD Athlon 5150 APU	1,373	2896	13.89	\$98.86*
Intel Celeron G1610T @ 2.30GHz	1,373	2898	91.63	\$14.98*
Intel Core2 Duo E8600 @ 3.33GHz	1,373	2897	17.96	\$76.46*
AMD A4-5300 APU	1,374	2895	50.97	\$26.95*
AMD Phenom II X2 560	1,375	2894	77.18	\$17.82
Intel Pentium N3710 @ 1.60GHz	1,378	2893	NA	NA
MT8176	1,380	2892	NA	NA
Intel Pentium G2020T @ 2.50GHz	1,382	2890	29.04	\$47.60*
Qualcomm Technologies, Inc MSM8996	1,382	2889	NA	NA
Unisoc SC9863A1	1,382	2891	NA	NA
Intel Pentium G6951 @ 2.80GHz	1,383	2887	18.68	\$74.00*
Spreadtrum T310	1,383	2888	NA	NA
Intel Celeron N4000C @ 1.10GHz	1,384	2886	NA	NA
AMD E1-6050J APU	1,385	2884	NA	NA
Intel Xeon L5310 @ 1.60GHz	1,385	2885	12.31	\$112.50*
AMD Phenom II P960 Quad-Core	1,386	2883	35.42	\$39.12*
MT6750V/C	1,389	2882	NA	NA
MT6755V/WS	1,389	2881	NA	NA
Unisoc SC9863a	1,393	2880	NA	NA
AMD Phenom 8750 Triple-Core	1,396	2879	NA	NA
Intel Pentium 2030M @ 2.50GHz	1,402	2878	10.46	\$134.00*
Intel Pentium G850 @ 2.90GHz	1,405	2877	13.79	\$101.83
MediaTek MT6762V/WB	1,405	2876	NA	NA
AMD GX-415GA SOC	1,406	2874	NA	NA
Intel Celeron 1020E @ 2.20GHz	1,406	2875	NA	NA
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407	2873	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	1,408	2872	NA	NA
Intel Xeon E3120 @ 3.16GHz	1,408	2871	NA	NA
Intel Core i7-2610UE @ 1.50GHz	1,409	2870	NA	NA
AMD Phenom 9150e Quad-Core	1,414	2869	5.71	\$247.50*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron N4000 @ 1.10GHz	1,421	2866	13.28	\$107.00*
Intel Core i7-620LM @ 2.00GHz	1,421	2867	NA	NA
Intel Atom C2550 @ 2.40GHz	1,422	2865	NA	NA
AMD Phenom II X3 740	1,424	2864	16.00	\$88.99*
Intel Atom C2558 @ 2.40GHz	1,424	2863	10.47	\$136.00*
Samsung M13 EUR OPEN REV02 board based on EXYNOS85	1,425	2862	NA	NA
AMD A10 Micro-6700T APU	1,426	2860	NA	NA
Qualcomm Technologies, Inc. MSM8940-PMI8940 MTP	1,426	2861	NA	NA
ARM Cortex-A73 6 Core 2016 MHz	1,428	2859	NA	NA
AMD A4-6300 APU	1,429	2857	34.02	\$42.02
Intel Xeon E3113 @ 3.00GHz	1,429	2858	145.96	\$9.79*
AMD Phenom II X2 B59	1,431	2856	29.80	\$48.02*
Qualcomm Technologies, Inc SDM439	1,432	2855	NA	NA
AMD A8-3520M APU	1,438	2853	26.15	\$55.00*
AMD Athlon X3 440	1,438	2854	16.35	\$87.99*
AMD Athlon II X3 415e	1,441	2852	19.21	\$75.00*
AMD Phenom II X2 565	1,443	2851	8.55	\$168.87*
Intel Pentium 4410Y @ 1.50GHz	1,444	2850	8.97	\$161.00*
AMD A6-8500P	1,445	2849	NA	NA
AMD Opteron X3216 APU	1,447	2847	NA	NA
AMD Phenom 8600B Triple-Core	1,447	2848	96.82	\$14.95*
AMD A6-3430MX APU	1,448	2846	NA	NA
Intel Xeon E5240 @ 3.00GHz	1,448	2845	16.32	\$88.78*
AMD A8-3500M APU	1,449	2844	24.16	\$59.95*
AMD Phenom II X3 700e	1,451	2843	NA	NA
Intel Core i5-2467M @ 1.60GHz	1,451	2841	NA	NA
Intel Xeon X5272 @ 3.40GHz	1,451	2842	10.36	\$140.00*
Intel Core i3-4020Y @ 1.50GHz	1,453	2840	NA	NA
AMD A6-5400B APU	1,454	2839	50.23	\$28.94*
AMD Phenom 9450e Quad-Core	1,455	2838	13.86	\$105.00*
MediaTek MT6762V/WA	1,455	2837	NA	NA
Rockchip RK3399 Board (Android)	1,456	2836	NA	NA
Intel Celeron 5205U @ 1.90GHz	1,457	2835	13.62	\$107.00*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-6400K APU	1,462	2833	80.40	\$18.18
Qualcomm Technologies, Inc MSM8956	1,463	2832	NA	NA
Intel Pentium J3710 @ 1.60GHz	1,466	2831	NA	NA
Intel Core i5-4202Y @ 1.60GHz	1,467	2830	NA	NA
Intel Xeon E5320 @ 1.86GHz	1,469	2829	37.91	\$38.75*
Intel Xeon E7320 @ 2.13GHz	1,469	2828	NA	NA
Pentium Dual-Core E6000 @ 3.46GHz	1,472	2827	NA	NA
Intel Core m5-7Y54 @ 1.20GHz	1,475	2826	NA	NA
MT6763V/B	1,480	2825	NA	NA
AMD A4 PRO-7300B APU	1,481	2824	NA	NA
Intel Celeron 3867U @ 1.80GHz	1,483	2823	13.86	\$107.00*
Intel Core i5-4300Y @ 1.60GHz	1,485	2822	NA	NA
AMD Athlon PRO 3045B	1,487	2821	NA	NA
Intel Core i3-2100T @ 2.50GHz	1,488	2820	69.29	\$21.48*
Intel Celeron 3955U @ 2.00GHz	1,490	2819	NA	NA
AMD A4-6210 APU	1,491	2818	NA	NA
Intel Core i3-530 @ 2.93GHz	1,492	2817	93.84	\$15.90
MediaTek MT6762V/CB	1,493	2816	NA	NA
AMD PRO A6-8530B	1,498	2814	NA	NA
MediaTek MT6762V/WR	1,498	2815	NA	NA
AMD Phenom 9350e Quad-Core	1,501	2812	0.44	\$3,382.07*
Intel Celeron 2970M @ 2.20GHz	1,501	2813	NA	NA
AMD A9-9420	1,504	2809	NA	NA
AMD Athlon X2 370K Dual Core	1,504	2811	NA	NA
MediaTek MT6797T	1,504	2810	NA	NA
AMD Phenom II X4 900e	1,505	2808	NA	NA
AMD Opteron 2354	1,509	2807	5.29	\$285.19*
AMD A9-9425	1,512	2806	NA	NA
AMD A9-9410	1,513	2804	NA	NA
Intel Celeron G1610 @ 2.60GHz	1,513	2805	40.90	\$37.00
AMD E2-7110 APU	1,514	2803	NA	NA
AMD Phenom II N950 Quad-Core	1,515	2801	13.45	\$112.60*
Intel Core i3-2120T @ 2.60GHz	1,515	2802	25.24	\$60.00
AMD Athlon X3 425	1,516	2800	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Xeon E5504 @ 2.00GHz</u>	1,519	2798	52.39	\$29.00
<u>AMD Phenom 9750B Quad-Core</u>	1,520	2797	NA	NA
<u>MediaTek MT6762V/WD</u>	1,521	2796	NA	NA
<u>Intel Core i3-540 @ 3.07GHz</u>	1,522	2795	65.94	\$23.08
<u>Intel Pentium G870 @ 3.10GHz</u>	1,523	2794	19.78	\$77.00*
<u>Intel Xeon X5270 @ 3.50GHz</u>	1,524	2793	NA	NA
<u>AMD Phenom 9600 Quad-Core</u>	1,526	2792	38.19	\$39.95
<u>Intel Pentium 4405Y @ 1.50GHz</u>	1,526	2791	NA	NA
<u>Samsung A13 USA SINGLE REV02B board based on EXYNO</u>	1,528	2790	NA	NA
<u>Qualcomm Technologies, Inc SDA450</u>	1,529	2789	NA	NA
<u>Intel Core i7-640LM @ 2.13GHz</u>	1,530	2788	NA	NA
<u>AMD A4-7300 APU</u>	1,531	2786	82.46	\$18.57
<u>Qualcomm Technologies, Inc MSM8996pro</u>	1,531	2787	NA	NA
<u>Apple A8</u>	1,532	2785	NA	NA
<u>Intel Celeron N4020C @ 1.10GHz</u>	1,535	2784	NA	NA
<u>AMD A8 PRO-7150B APU</u>	1,536	2783	NA	NA
<u>AMD Phenom II X3 B73</u>	1,538	2782	20.50	\$75.00*
<u>Intel Celeron G1620T @ 2.40GHz</u>	1,540	2781	36.66	\$42.00*
<u>MediaTek MT6763V/V</u>	1,542	2780	NA	NA
<u>AMD A4-6320 APU</u>	1,543	2779	22.05	\$69.99*
<u>AMD A4 PRO-7350B</u>	1,544	2778	NA	NA
<u>AMD Opteron 1352</u>	1,547	2777	11.38	\$135.99*
<u>ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz</u>	1,547	2776	NA	NA
<u>AMD Phenom 9500 Quad-Core</u>	1,549	2775	51.64	\$29.99*
<u>Intel Xeon E5335 @ 2.00GHz</u>	1,549	2774	87.15	\$17.77*
<u>AMD A6-6420B APU</u>	1,550	2773	NA	NA
<u>AMD Phenom II X3 720</u>	1,550	2771	24.05	\$64.45*
<u>MediaTek MT6757V</u>	1,550	2772	NA	NA
<u>AMD Athlon II X3 425</u>	1,551	2770	26.58	\$58.34*
<u>AMD Phenom II X3 710</u>	1,551	2769	9.18	\$169.00*
<u>AMD PRO A4-8350B</u>	1,552	2768	53.53	\$28.99*
<u>AMD PRO A6-7350B</u>	1,552	2766	NA	NA
<u>Intel Celeron G1620 @ 2.70GHz</u>	1,552	2767	34.50	\$44.99

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X3 420e	1,557	2764	13.40	\$116.15*
Intel Core i5-4200Y @ 1.40GHz	1,558	2763	NA	NA
AMD A6-6420K APU	1,559	2762	10.39	\$149.99*
AMD PRO A6-8570E	1,559	2761	NA	NA
AMD Phenom II X3 B75	1,560	2760	31.23	\$49.95*
Intel Celeron G1830 @ 2.80GHz	1,560	2758	21.37	\$73.00
Intel Core2 Quad Q9000 @ 2.00GHz	1,560	2759	12.91	\$120.79
ZHAOXIN KaiXian KX-6640MA@2.2+GHz	1,561	2757	NA	NA
AMD Embedded G-Series GX-420GI Radeon R7E	1,565	2756	NA	NA
AMD Phenom X2 Dual-Core GE-5060	1,566	2755	NA	NA
Intel Celeron N4020 @ 1.10GHz	1,567	2754	NA	NA
Intel Pentium G3320TE @ 2.30GHz	1,570	2752	NA	NA
MT6763V/CT	1,570	2753	NA	NA
Intel Core i5-4210Y @ 1.50GHz	1,571	2751	NA	NA
AMD A8-3530MX APU	1,572	2750	NA	NA
AMD PRO A6-8500B	1,572	2749	NA	NA
AMD A8-5545M APU	1,575	2748	NA	NA
Intel Celeron G1840T @ 2.50GHz	1,576	2747	NA	NA
AMD A8-3550MX APU	1,579	2746	NA	NA
ARM phytium FT1500a 4 Core 2000 MHz	1,579	2745	NA	NA
Intel Pentium G2030T @ 2.60GHz	1,581	2744	12.12	\$130.50*
MediaTek MT6765G	1,582	2743	NA	NA
Intel Core i5-3339Y @ 1.50GHz	1,583	2742	NA	NA
AMD Phenom II N930 Quad-Core	1,584	2741	12.19	\$129.95*
Intel Pentium 4415Y @ 1.60GHz	1,588	2740	9.86	\$161.00*
Qualcomm MSM8953	1,589	2739	NA	NA
Intel Celeron J4005 @ 2.00GHz	1,590	2738	9.42	\$168.75*
Intel Core i5-4220Y @ 1.60GHz	1,591	2737	NA	NA
AMD Phenom FX-5000 Quad-Core	1,599	2735	NA	NA
Z3-6540M@2.1GHz	1,599	2736	NA	NA
Intel Core i3-550 @ 3.20GHz	1,602	2732	12.72	\$125.99
Intel Pentium G2010 @ 2.80GHz	1,602	2733	69.73	\$22.97*
Intel Pentium G3220T @ 2.60GHz	1,602	2734	39.77	\$40.27
AMD A6-8550	1,604	2730	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 2000E @ 2.20GHz	1,607	2728	NA	NA
Spreadtrum SC9863A Board	1,607	2729	NA	NA
AMD A9-9430	1,608	2727	NA	NA
Samsung Exynos 7420	1,612	2726	NA	NA
Intel Pentium G2120T @ 2.70GHz	1,613	2725	NA	NA
AMD A6-7400K APU	1,614	2723	40.36	\$39.99
Intel Celeron G1820T @ 2.40GHz	1,614	2724	38.43	\$42.00*
AMD A6-6400B APU	1,616	2722	NA	NA
Intel Core i5 E 520 @ 2.40GHz	1,619	2721	NA	NA
AMD Opteron 1354	1,620	2720	6.81	\$238.01*
AMD A8-3510MX APU	1,622	2718	21.03	\$77.11*
AMD Phenom 9550 Quad-Core	1,622	2719	70.20	\$23.10*
AMD Athlon X3 445	1,626	2717	NA	NA
AMD Embedded R-Series RX-216GD	1,628	2716	NA	NA
AMD Opteron 2373 EE	1,635	2714	NA	NA
Intel Core i3-3110M @ 2.40GHz	1,635	2715	23.37	\$69.95*
Nvidia Tegra T210	1,635	2713	NA	NA
Qualcomm MSM8996PRO-AB	1,638	2712	NA	NA
MT6755V/W	1,640	2711	NA	NA
AMD A8-7100 APU	1,644	2710	NA	NA
AMD A4 PRO-3340B	1,645	2708	NA	NA
Intel Core i3-4010U @ 1.70GHz	1,645	2709	13.16	\$124.95*
MediaTek MT8768WA	1,647	2707	NA	NA
AMD Phenom X4 Quad-Core GP-9600	1,649	2706	NA	NA
Qualcomm Technologies, Inc MSM8976	1,650	2705	NA	NA
ARM Falkor V1/Kryo 8 Core 1900 MHz	1,652	2704	NA	NA
AMD A10-4655M APU	1,654	2703	NA	NA
AMD A6 PRO-7400B	1,654	2702	NA	NA
Intel Core i3-4030Y @ 1.60GHz	1,654	2701	NA	NA
AMD A4-6250J APU	1,656	2700	NA	NA
Intel Core i3-4005U @ 1.70GHz	1,657	2697	NA	NA
Intel Core i7-720QM @ 1.60GHz	1,657	2698	7.53	\$219.95*
MediaTek MT6757CD	1,657	2699	NA	NA
AMD A6-3600 APU	1,662	2696	66.60	\$24.95*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD PRO A6-9500E	1,662	2694	22.46	\$74.00*
AMD A6-5200 APU	1,664	2693	NA	NA
AMD A6-6310 APU	1,668	2692	NA	NA
AMD Phenom II X920 Quad-Core	1,669	2691	NA	NA
AMD A4-7210 APU	1,670	2690	NA	NA
AMD Athlon II X3 435	1,672	2689	10.45	\$159.95*
Unisoc UIS8581A	1,672	2688	NA	NA
Qualcomm Technologies, Inc APQ8076	1,673	2687	NA	NA
Intel Xeon L5335 @ 2.00GHz	1,678	2686	89.29	\$18.79*
Spreadtrum SC9863A	1,678	2685	NA	NA
Intel Pentium G2020 @ 2.90GHz	1,681	2684	48.05	\$34.99
Intel Core i3-3120M @ 2.50GHz	1,683	2683	6.39	\$263.19*
AMD A8-4500M APU	1,684	2682	29.97	\$56.21*
Qualcomm Technologies, Inc APQ8096	1,685	2681	NA	NA
Intel Core i7-2617M @ 1.50GHz	1,687	2680	NA	NA
AMD Phenom 9850 Quad-Core	1,689	2679	12.99	\$129.99*
Intel Celeron G1820 @ 2.70GHz	1,691	2678	37.68	\$44.88
Intel Pentium G2100T @ 2.60GHz	1,691	2677	NA	NA
Intel Atom x6211E @ 1.20GHz	1,695	2675	48.43	\$35.00*
QTI SDM660	1,695	2676	NA	NA
AMD Phenom FX-5200 Quad-Core	1,699	2673	NA	NA
Intel Celeron 4305UE @ 2.00GHz	1,699	2674	NA	NA
Intel Xeon E5405 @ 2.00GHz	1,702	2672	7.23	\$235.49*
AMD Opteron 1356	1,703	2671	18.92	\$89.99*
Intel Celeron G1630 @ 2.80GHz	1,707	2670	15.53	\$109.95
Intel Pentium 4425Y @ 1.70GHz	1,710	2669	10.62	\$161.00*
AMD Athlon II X4 600e	1,711	2668	86.19	\$19.85
AMD Phenom 9650 Quad-Core	1,713	2667	42.82	\$39.99*
Intel Core i5-2557M @ 1.70GHz	1,713	2666	NA	NA
Intel Pentium G3240T @ 2.70GHz	1,714	2665	NA	NA
AMD Athlon II X3 440	1,718	2663	116.41	\$14.76
Intel Core i3-4158U @ 2.00GHz	1,718	2664	NA	NA
Intel Core i5-520M @ 2.40GHz	1,718	2662	61.33	\$28.02*
AMD Phenom X2 Dual-Core GE-6060	1,722	2660	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G2030 @ 3.00GHz	1,725	2659	29.24	\$59.00
Intel Celeron J4025 @ 2.00GHz	1,727	2658	NA	NA
MT6752	1,728	2657	NA	NA
AMD A10-7300 APU	1,733	2656	NA	NA
AMD Opteron 2356	1,733	2655	21.67	\$79.95
MediaTek MT6797	1,733	2654	NA	NA
AMD A8-5557M APU	1,734	2653	NA	NA
MT6765V/WA	1,734	2652	NA	NA
Intel Celeron 3965U @ 2.20GHz	1,735	2651	16.22	\$107.00*
MT6762	1,735	2650	NA	NA
AMD A6-7310 APU	1,736	2649	NA	NA
HP Hexa-Core 2.0GHz	1,741	2648	3.45	\$504.27*
AMD A6-9500E	1,747	2647	30.41	\$57.45
AMD Athlon 5350 APU	1,754	2646	11.86	\$147.83*
Intel Pentium G3250T @ 2.80GHz	1,754	2645	35.10	\$49.99*
Intel Pentium G3260T @ 2.90GHz	1,755	2644	35.10	\$49.99*
MediaTek MT6765V/CA	1,755	2643	NA	NA
AMD A10-4657M APU	1,759	2642	NA	NA
AMD A10-5745M APU	1,760	2641	NA	NA
Intel Celeron G1840 @ 2.80GHz	1,762	2640	36.29	\$48.55
Intel Core2 Quad Q9100 @ 2.26GHz	1,764	2639	4.57	\$385.89*
AMD Phenom II N830 3+1	1,768	2638	NA	NA
AMD GX-424CC SOC	1,769	2636	NA	NA
Intel Xeon L5408 @ 2.13GHz	1,769	2637	NA	NA
AMD PRO A6-9500	1,770	2634	23.92	\$74.00*
Samsung Exynos 7880	1,770	2635	NA	NA
AMD A8-6410 APU	1,771	2633	NA	NA
ASUS Tinker Board 2/2S	1,771	2631	NA	NA
MT6757WD	1,771	2632	NA	NA
AMD R-464L APU	1,773	2630	NA	NA
AMD Phenom II X4 910	1,776	2629	17.76	\$100.00*
AMD Athlon X3 435	1,781	2628	18.65	\$95.49*
Qualcomm Technologies, Inc MSM8953	1,781	2627	NA	NA
Intel Core i3-4000M @ 2.40GHz	1,782	2626	30.67	\$58.11*

[CPU Benchmarks](#)

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-2637M @ 1.70GHz	1,783	2625	NA	NA
Intel Core2 Quad Q8200 @ 2.33GHz	1,783	2623	27.87	\$63.99*
AMD Phenom X4 Quad-Core GP-9730	1,784	2622	NA	NA
AMD PRO A4-3350B APU	1,784	2621	NA	NA
AMD Athlon X4 530	1,786	2620	NA	NA
AMD GX-420CA SOC	1,789	2619	NA	NA
Intel Core M-5Y70 @ 1.10GHz	1,791	2618	NA	NA
Samsung Exynos 7885	1,792	2617	NA	NA
Intel Core i5-540M @ 2.53GHz	1,794	2616	11.96	\$150.00
AMD GX-420MC SOC	1,796	2615	NA	NA
AMD Opteron 1381	1,797	2614	NA	NA
AMD Phenom II X940 Quad-Core	1,797	2613	NA	NA
AMD A6-7470K	1,799	2611	20.22	\$89.00
AMD Athlon II X3 450	1,799	2612	120.73	\$14.90
Intel Core2 Quad Q6600 @ 2.40GHz	1,799	2610	47.47	\$37.91*
Intel Core i7-820QM @ 1.73GHz	1,800	2609	13.95	\$129.00*
P22	1,802	2608	NA	NA
Intel Core M-5Y10 @ 0.80GHz	1,803	2607	NA	NA
MediaTek MT6765V/CB	1,806	2606	NA	NA
Intel Celeron 4305U @ 2.20GHz	1,807	2605	16.89	\$107.00*
AMD Athlon X4 620	1,810	2604	27.87	\$64.95*
Intel Celeron N6210 @ 1.20GHz	1,812	2603	33.56	\$54.00*
Samsung Exynos 7904	1,814	2602	NA	NA
AMD A8-6500T APU	1,816	2601	30.29	\$59.95*
AMD Athlon II X3 445	1,816	2600	121.16	\$14.99*
Intel Core i7-740QM @ 1.73GHz	1,817	2599	9.56	\$189.95*
Intel Core i7-610E @ 2.53GHz	1,818	2598	NA	NA
Qualcomm Technologies, Inc APQ8094	1,818	2597	NA	NA
AMD A8-7410 APU	1,820	2596	NA	NA
AMD Phenom 9600B Quad-Core	1,822	2595	45.59	\$39.95*
Intel Core i3-2330E @ 2.20GHz	1,823	2594	NA	NA
AMD Phenom II X4 B15e	1,825	2593	NA	NA
AMD Phenom 9750 Quad-Core	1,830	2592	38.11	\$48.02
Intel Atom x6211E @ 1.30GHz	1,833	2591	52.36	\$35.00*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-7480	1,836	2589	49.77	\$36.89*
Intel Xeon X3323 @ 2.50GHz	1,837	2588	94.86	\$19.36*
MT6765	1,842	2587	NA	NA
AMD Phenom II X3 B77	1,844	2586	82.71	\$22.29*
MT8169A	1,844	2585	NA	NA
Intel Core i3-2310E @ 2.10GHz	1,845	2584	8.20	\$225.00*
Intel Core i3-2100 @ 3.10GHz	1,846	2583	69.10	\$26.72
MT6765V/WB	1,847	2582	NA	NA
Intel Core i3-4100E @ 2.40GHz	1,848	2581	8.22	\$225.00*
Intel Celeron G3900TE @ 2.30GHz	1,850	2580	30.86	\$59.95
ARM Cortex-A53 6 Core 1896 MHz	1,851	2579	NA	NA
Intel Pentium 1403 @ 2.60GHz	1,851	2578	NA	NA
Intel Core i5-4230U @ 1.90GHz	1,853	2577	NA	NA
AMD A8-5550M APU	1,855	2576	NA	NA
AMD A6-3620 APU	1,857	2574	82.59	\$22.49*
Qualcomm Technologies, Inc SDM630	1,857	2575	NA	NA
AMD Athlon II X3 455	1,860	2573	72.20	\$25.76*
Intel Core i3-4110U @ 1.90GHz	1,860	2572	NA	NA
AMD Opteron 2378	1,864	2571	128.65	\$14.49*
AMD Athlon 5370 APU	1,867	2570	3.12	\$598.68*
Intel Core2 Quad Q8300 @ 2.50GHz	1,868	2568	14.37	\$130.00
Intel Xeon E5345 @ 2.33GHz	1,868	2569	124.61	\$14.99
Intel Core i3-4030U @ 1.90GHz	1,869	2567	NA	NA
Intel Core i3-5015U @ 2.10GHz	1,870	2566	NA	NA
AMD Athlon II X4 610e	1,871	2565	112.74	\$16.60
AMD A6-9500	1,874	2564	31.77	\$58.99
Intel Core i5-2515E @ 2.50GHz	1,882	2563	NA	NA
Intel Core i3-2105 @ 3.10GHz	1,883	2562	16.67	\$112.97*
AMD Phenom 9950 Quad-Core	1,884	2561	9.42	\$199.99*
Intel Core i5-560M @ 2.67GHz	1,884	2560	25.45	\$74.00*
AMD PRO A6-8550B	1,885	2559	NA	NA
Intel Core i7-920XM @ 2.00GHz	1,885	2558	4.72	\$398.95*
Intel Core i5-2510E @ 2.50GHz	1,889	2557	NA	NA
Intel Pentium G2120 @ 3.10GHz	1,892	2556	31.61	\$59.87

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G3220 @ 3.00GHz	1,895	2554	31.12	\$60.91
AMD Opteron 1385	1,898	2553	42.19	\$45.00
Intel Celeron G1850 @ 2.90GHz	1,899	2552	32.18	\$59.00
Intel Core i3-3130M @ 2.60GHz	1,900	2551	NA	NA
AMD FX-7500 APU	1,901	2550	NA	NA
AMD Opteron 2419 EE	1,902	2549	NA	NA
MT6757W	1,904	2548	NA	NA
Intel Core M-5Y10a @ 0.80GHz	1,905	2546	NA	NA
Snapdragon 835	1,905	2547	NA	NA
AMD Phenom II X4 B05e	1,906	2545	NA	NA
Intel Core i5-3439Y @ 1.50GHz	1,907	2543	NA	NA
Intel Core i5-4422E @ 1.80GHz	1,907	2544	7.17	\$266.00*
AMD PRO A6-8570	1,908	2542	NA	NA
AMD Opteron X2170 APU	1,911	2541	NA	NA
Intel Pentium G2130 @ 3.20GHz	1,912	2539	43.80	\$43.64
Intel Pentium G3420T @ 2.70GHz	1,912	2540	11.95	\$159.99*
Qualcomm Technologies, Inc BENGAL-IOT	1,912	2538	NA	NA
Intel Core M-5Y10c @ 0.80GHz	1,913	2537	6.81	\$281.00*
AMD Phenom II X4 810	1,914	2536	8.99	\$213.00*
MediaTek MT8768WT	1,917	2535	NA	NA
AMD Opteron 3320 EE	1,918	2533	4.35	\$441.00
Intel Core2 Extreme Q9300 @ 2.53GHz	1,918	2534	NA	NA
Intel Xeon L5410 @ 2.33GHz	1,921	2532	19.19	\$100.08*
Intel Core i7-840QM @ 1.87GHz	1,926	2531	5.68	\$338.90*
Intel Xeon E5507 @ 2.27GHz	1,928	2530	19.54	\$98.66
AMD Phenom II X4 805	1,931	2529	11.10	\$173.99*
Mediatek MT6765V/WB	1,933	2528	NA	NA
AMD A10-4600M APU	1,935	2526	32.80	\$58.99*
Intel Core i3-3220T @ 2.80GHz	1,935	2525	14.33	\$135.00
Intel Xeon E5603 @ 1.60GHz	1,935	2527	21.74	\$89.00
Intel Xeon X6550 @ 2.00GHz	1,936	2524	24.50	\$79.00*
AMD A10 PRO-7350B APU	1,937	2522	NA	NA
Intel Xeon X3220 @ 2.40GHz	1,937	2523	29.29	\$66.14*
Intel Core i7-2677M @ 1.80GHz	1,941	2521	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core i5-2410M @ 2.30GHz</u>	1,944	2519	46.15	\$42.12*
<u>AMD Phenom 9850B Quad-Core</u>	1,946	2518	NA	NA
<u>Intel Celeron 6305E @ 1.80GHz</u>	1,946	2517	18.19	\$107.00*
<u>Intel Core i3-4120U @ 2.00GHz</u>	1,948	2516	NA	NA
<u>Intel Core2 Quad Q9300 @ 2.50GHz</u>	1,948	2515	51.20	\$38.04*
<u>Qualcomm Technologies, Inc QCS610</u>	1,949	2514	NA	NA
<u>Intel Core i3-2120 @ 3.30GHz</u>	1,951	2513	76.49	\$25.50
<u>Intel Core i3-4025U @ 1.90GHz</u>	1,952	2512	NA	NA
<u>Intel Core M-5Y31 @ 0.90GHz</u>	1,952	2511	NA	NA
<u>Intel Atom E3900 @ 1.60GHz</u>	1,953	2510	NA	NA
<u>AMD Phenom II X4 905e</u>	1,955	2509	36.21	\$53.99*
<u>AMD Athlon II X4 605e</u>	1,957	2508	130.48	\$15.00
<u>Intel Atom C3538 @ 2.10GHz</u>	1,960	2507	26.13	\$75.00*
<u>Intel Pentium G3250 @ 3.20GHz</u>	1,960	2506	34.76	\$56.39
<u>Qualcomm Technologies, Inc MSM8976SG</u>	1,961	2505	NA	NA
<u>Qualcomm Technologies, Inc SDM460</u>	1,963	2504	NA	NA
<u>Intel Pentium G3420 @ 3.20GHz</u>	1,966	2503	37.09	\$53.00
<u>MediaTek MT8768CT</u>	1,966	2502	NA	NA
<u>Intel Core i7-3689Y @ 1.50GHz</u>	1,967	2501	NA	NA
<u>Intel Xeon E5506 @ 2.13GHz</u>	1,967	2500	22.19	\$88.63
<u>AMD Athlon II X4 620</u>	1,971	2498	35.87	\$54.95
<u>Intel Core i5-580M @ 2.67GHz</u>	1,971	2499	19.72	\$99.95*
<u>AMD A8-3800 APU</u>	1,972	2497	17.94	\$109.95*
<u>Intel Atom E3940 @ 1.60GHz</u>	1,973	2496	NA	NA
<u>AMD A10-5750M APU</u>	1,975	2495	21.00	\$94.02
<u>Intel Celeron N3450 @ 1.10GHz</u>	1,976	2494	10.68	\$185.08*
<u>SAMSUNG Exynos7420</u>	1,976	2493	NA	NA
<u>Qualcomm Technologies, Inc 450</u>	1,978	2492	NA	NA
<u>Intel Xeon X5355 @ 2.66GHz</u>	1,979	2491	6.60	\$299.95*
<u>AMD Athlon II X3 460</u>	1,985	2490	118.55	\$16.74
<u>Intel Core i7-620M @ 2.67GHz</u>	1,985	2489	7.32	\$270.99
<u>Intel Core i5-4302Y @ 1.60GHz</u>	1,986	2487	NA	NA
<u>Intel Xeon X3320 @ 2.50GHz</u>	1,986	2488	8.65	\$229.50*
<u>Intel Xeon E5410 @ 2.33GHz</u>	1,990	2486	186.12	\$10.69*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 2427	1,995	2484	36.28	\$55.00*
Intel Core i5-3317U @ 1.70GHz	1,997	2483	8.88	\$225.00*
Intel Core i7-2655LE @ 2.20GHz	1,999	2482	NA	NA
AMD Athlon II X4 615e	2,000	2481	33.90	\$59.00*
ARM Phytium, D2000/8 E8C 8 Core 2300 MHz	2,005	2479	NA	NA
Intel Xeon E5420 @ 2.50GHz	2,005	2480	8.02	\$249.95*
Intel Core i5-2430M @ 2.40GHz	2,007	2478	32.36	\$62.02*
Intel Celeron N4500 @ 1.10GHz	2,008	2477	NA	NA
Intel Core2 Extreme Q9200 @ 2.40GHz	2,011	2476	NA	NA
High Performance Datacenter v	2,012	2474	NA	NA
Intel Core i3-4330TE @ 2.40GHz	2,012	2475	NA	NA
AMD A6-3650 APU	2,014	2473	15.73	\$128.00*
Qualcomm Technologies, Inc SDM632	2,015	2472	NA	NA
Intel Pentium G3450T @ 2.90GHz	2,016	2471	NA	NA
Intel Core i5-655K @ 3.20GHz	2,017	2470	26.24	\$76.87*
Intel Core2 Quad Q9505 @ 2.83GHz	2,018	2469	40.37	\$49.99*
Intel Core i3-2130 @ 3.40GHz	2,021	2468	74.66	\$27.07
Intel Core M-5Y71 @ 1.20GHz	2,021	2467	7.19	\$281.00*
Intel Core i3-3240T @ 2.90GHz	2,025	2466	NA	NA
Intel Core i3-5005U @ 2.00GHz	2,026	2465	6.58	\$308.00*
Intel Xeon E7- 2830 @ 2.13GHz	2,027	2464	1.14	\$1,779.00*
Intel Core i3-2102 @ 3.10GHz	2,029	2463	34.98	\$58.00*
AMD A10-5757M APU	2,031	2462	NA	NA
Intel Core i7-3517U @ 1.90GHz	2,032	2461	NA	NA
Intel Celeron G3900E @ 2.40GHz	2,034	2460	19.01	\$107.00*
MT6797M	2,035	2459	NA	NA
Intel Core2 Quad Q8400 @ 2.66GHz	2,046	2458	15.87	\$128.88*
Apple A9	2,050	2457	NA	NA
Intel Celeron G3930T @ 2.70GHz	2,051	2456	120.73	\$16.99
Intel Xeon X3230 @ 2.66GHz	2,052	2455	5.86	\$349.95*
Intel Core i5-2450M @ 2.50GHz	2,053	2454	27.74	\$74.02*
Intel Core i7-640M @ 2.80GHz	2,057	2453	14.50	\$141.85
AMD Opteron 4162 EE	2,058	2452	102.97	\$19.99*
Intel Core i5-2435M @ 2.40GHz	2,059	2451	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 820	2,065	2449	33.30	\$62.02*
Intel Pentium G3258 @ 3.20GHz	2,066	2448	39.82	\$51.89
Samsung Exynos7870	2,066	2447	NA	NA
AMD 3015Ce	2,067	2446	NA	NA
Intel Pentium G3260 @ 3.30GHz	2,068	2445	46.48	\$44.49
Intel Xeon X3330 @ 2.66GHz	2,069	2444	9.85	\$210.00*
Intel Celeron G5905T @ 3.30GHz	2,070	2443	49.28	\$42.00*
Intel Celeron 6305 @ 1.80GHz	2,071	2442	NA	NA
AMD Phenom II X4 910e	2,072	2441	29.64	\$69.90*
AMD Opteron 2384	2,074	2440	1.78	\$1,166.00*
Intel Core2 Quad Q6700 @ 2.66GHz	2,075	2439	20.76	\$99.95*
Intel Xeon L5420 @ 2.50GHz	2,076	2438	75.50	\$27.50*
AMD Athlon II X4 655	2,078	2437	NA	NA
AMD Opteron 1389	2,079	2436	NA	NA
Intel Celeron G3900T @ 2.60GHz	2,081	2435	18.50	\$112.46*
Intel Core i3-2125 @ 3.30GHz	2,084	2434	13.44	\$154.99*
Intel Core i5-2415M @ 2.30GHz	2,089	2433	NA	NA
Intel Pentium G2140 @ 3.30GHz	2,092	2432	46.48	\$45.00
Intel Core i5-3337U @ 1.80GHz	2,094	2431	9.31	\$225.00*
Intel Core2 Quad Q9400 @ 2.66GHz	2,098	2430	43.27	\$48.49
Intel Xeon E5462 @ 2.80GHz	2,101	2429	9.30	\$226.00*
AMD Phenom II X4 830	2,102	2428	110.58	\$19.01*
Intel Atom E3950 @ 1.60GHz	2,103	2427	NA	NA
Intel Pentium G3440T @ 2.80GHz	2,107	2426	NA	NA
AMD Phenom II X4 B25	2,108	2425	NA	NA
Intel Pentium 4405U @ 2.10GHz	2,112	2424	NA	NA
AMD Athlon X4 730	2,113	2423	NA	NA
AMD Athlon X4 640	2,115	2421	NA	NA
Hardkernel ODROID-N2Plus	2,115	2422	NA	NA
MediaTek MT6771V/WM	2,118	2420	NA	NA
Qualcomm Technologies, Inc SM4250	2,120	2419	NA	NA
Qualcomm Technologies, Inc SDM636	2,122	2418	NA	NA
AMD A10-7400P	2,126	2417	NA	NA
Intel Pentium G3430 @ 3.30GHz	2,127	2416	21.48	\$99.00

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6765H	2,132	2414	NA	NA
AMD Athlon II X4 631 Quad-Core	2,136	2413	173.50	\$12.31*
AMD Phenom II X4 B93	2,136	2412	NA	NA
MediaTek MT6797X	2,140	2411	NA	NA
AMD Athlon II X4 630	2,143	2410	44.60	\$48.04
Intel Core2 Extreme Q6800 @ 2.93GHz	2,145	2409	1.91	\$1,125.00*
AMD FirePro A320 APU	2,153	2408	NA	NA
AMD A8-7200P	2,154	2407	NA	NA
AMD A6-3670 APU	2,155	2405	39.22	\$54.95*
Intel Pentium N4200 @ 1.10GHz	2,155	2406	9.42	\$228.71*
Intel Core2 Quad Q9450 @ 2.66GHz	2,157	2404	60.41	\$35.70*
Intel Core M-5Y51 @ 1.10GHz	2,161	2403	NA	NA
AMD Phenom II X4 920	2,162	2402	77.50	\$27.89*
AMD A8-3820 APU	2,164	2401	48.15	\$44.95*
Intel Pentium G3450 @ 3.40GHz	2,167	2400	40.20	\$53.90
Intel Core m3-6Y30 @ 0.90GHz	2,168	2399	7.72	\$281.00*
Intel Celeron G3900 @ 2.80GHz	2,169	2398	135.67	\$15.99
Intel Core i5-4250U @ 1.30GHz	2,170	2397	6.22	\$349.00*
Intel Atom C2750 @ 2.41GHz	2,174	2396	NA	NA
AMD Athlon II X4 635	2,181	2395	126.72	\$17.21
Intel Core i5-4200U @ 1.60GHz	2,183	2394	NA	NA
Intel Core i3-5010U @ 2.10GHz	2,185	2393	7.29	\$299.86*
Qualcomm Technologies, Inc SM6125	2,186	2392	NA	NA
AMD PRO A8-8600B	2,187	2391	NA	NA
Intel Celeron 7305	2,189	2390	20.46	\$107.00*
Intel Pentium G4400TE @ 2.40GHz	2,190	2389	34.23	\$64.00*
Intel Pentium G3460 @ 3.50GHz	2,191	2388	33.97	\$64.49
MediaTek MT6769V/WB	2,192	2387	NA	NA
Intel Celeron J3455E @ 1.50GHz	2,193	2385	NA	NA
Intel Core i3-21050 @ 3.10GHz	2,193	2386	NA	NA
MediaTek MT8183	2,195	2384	NA	NA
Samsung Exynos 850	2,196	2383	NA	NA
Intel Xeon X5472 @ 3.00GHz	2,197	2382	9.76	\$225.00*
Intel Core i3-3210 @ 3.20GHz	2,203	2381	19.15	\$115.00

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Quad Q9500 @ 2.83GHz	2,204	2380	44.96	\$49.01*
Intel Pentium G3440 @ 3.30GHz	2,207	2378	14.71	\$149.99*
Intel Xeon E5430 @ 2.66GHz	2,210	2377	9.61	\$229.95*
AMD Athlon II X4 640	2,211	2376	192.40	\$11.49
Intel Pentium 4415U @ 2.30GHz	2,212	2375	NA	NA
Intel Core i5-3427U @ 1.80GHz	2,216	2374	5.27	\$420.05*
Intel Celeron G3930TE @ 2.70GHz	2,218	2373	52.82	\$42.00*
AMD A10-8700P	2,225	2372	NA	NA
MT6969T	2,228	2371	NA	NA
Intel Xeon X3353 @ 2.66GHz	2,229	2369	30.33	\$73.50*
MT6769V	2,229	2370	NA	NA
Intel Core i7-940XM @ 2.13GHz	2,230	2368	NA	NA
Intel Core i5-650 @ 3.20GHz	2,232	2367	10.01	\$223.00
AMD Phenom II X4 925	2,233	2366	107.58	\$20.76*
Intel Core i5-2520M @ 2.50GHz	2,233	2365	34.36	\$65.00*
Samsung Exynos 9610	2,234	2364	NA	NA
Qualcomm Technologies, Inc SDM662	2,237	2363	NA	NA
AMD Phenom II X4 B40	2,238	2361	NA	NA
Intel Core i7-3555LE @ 2.50GHz	2,238	2362	NA	NA
AMD A8-8600P	2,240	2360	NA	NA
Intel Core i3-3225 @ 3.30GHz	2,242	2359	13.43	\$167.00
Intel Core i3-5020U @ 2.20GHz	2,244	2358	4.89	\$459.00*
Intel Celeron G3930 @ 2.90GHz	2,245	2355	22.64	\$99.16
Intel Celeron N6211 @ 1.20GHz	2,245	2357	41.57	\$54.00*
Intel Xeon X3350 @ 2.66GHz	2,245	2356	37.42	\$59.99*
AMD Athlon II X4 638 Quad-Core	2,250	2354	35.79	\$62.85*
Intel Core i3-3220 @ 3.30GHz	2,252	2353	85.55	\$26.32
Intel Celeron J3455 @ 1.50GHz	2,256	2352	6.46	\$349.00*
AMD Phenom II X4 B45	2,258	2351	NA	NA
Intel Atom C2758 @ 2.40GHz	2,258	2350	10.51	\$214.86*
Intel Xeon L5430 @ 2.66GHz	2,260	2349	10.32	\$219.00*
AArch64 rev 2 (aarch64)	2,261	2348	NA	NA
MediaTek MT6768V/CA	2,264	2347	NA	NA
Mediatek MT6765H	2,265	2346	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
mt6779	2,266	2345	NA	NA
Intel Core i5-8200Y @ 1.30GHz	2,270	2343	7.80	\$291.00*
Intel Core i7-4550U @ 1.50GHz	2,272	2342	NA	NA
Intel Xeon E3-1220L @ 2.20GHz	2,274	2341	NA	NA
Intel Xeon L5520 @ 2.27GHz	2,274	2340	78.43	\$29.00
AMD PRO A10-8700B	2,280	2339	NA	NA
AMD Opteron 3260 HE	2,283	2338	NA	NA
Intel Core i3-6006U @ 2.00GHz	2,283	2337	NA	NA
Intel Celeron G4930T @ 3.00GHz	2,284	2335	54.38	\$42.00*
Intel Pentium 1403 v2 @ 2.60GHz	2,284	2336	NA	NA
AMD Phenom II X4 940	2,285	2334	22.85	\$100.00
Intel Xeon E5472 @ 3.00GHz	2,286	2333	114.06	\$20.04*
Intel Pentium 4417U @ 2.30GHz	2,287	2332	14.20	\$161.00*
AMD Athlon II X4 641 Quad-Core	2,288	2331	194.24	\$11.78
Intel Celeron G4900T @ 2.90GHz	2,290	2330	33.22	\$68.95*
Mediatek MT6765	2,293	2329	NA	NA
AMD A10-6700T APU	2,299	2328	26.12	\$88.02
AMD A10-9600P	2,300	2327	NA	NA
AMD Phenom II X4 B70	2,303	2326	NA	NA
Intel Core2 Extreme Q6850 @ 3.00GHz	2,304	2325	1.54	\$1,495.95*
AMD Phenom II X4 840T	2,305	2323	39.74	\$58.02*
Intel Core m5-6Y54 @ 1.10GHz	2,305	2324	NA	NA
Intel Xeon L3360 @ 2.83GHz	2,306	2322	25.84	\$89.23*
AMD A8-3870K APU	2,307	2317	33.91	\$68.04
AMD Phenom II X4 850	2,307	2321	35.49	\$64.99*
Intel Core i3-2140 @ 3.50GHz	2,307	2319	NA	NA
Intel Core i5-4210U @ 1.70GHz	2,307	2318	NA	NA
Intel Xeon X3363 @ 2.83GHz	2,307	2320	26.33	\$87.60*
Intel Core i3-3240 @ 3.40GHz	2,308	2316	63.79	\$36.19
Intel Xeon X3380 @ 3.16GHz	2,308	2315	4.53	\$509.95*
Intel Core i5-3437U @ 1.90GHz	2,309	2313	NA	NA
MediaTek MT6771V/WT	2,309	2314	NA	NA
Intel Atom x6414RE @ 1.50GHz	2,311	2312	42.02	\$55.00*
Intel Xeon X3430 @ 2.40GHz	2,313	2311	31.22	\$74.08

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core i7-3517UE @ 1.70GHz</u>	2,320	2309	NA	NA
<u>Intel Xeon E5-2403 @ 1.80GHz</u>	2,321	2308	8.64	\$268.50*
<u>Intel Core2 Quad Q9550 @ 2.83GHz</u>	2,322	2307	70.50	\$32.94
<u>AMD Athlon II X4 645</u>	2,323	2306	143.29	\$16.21
<u>AMD Phenom II X4 960T</u>	2,323	2305	118.40	\$19.62
<u>Intel Pentium G4400T @ 2.90GHz</u>	2,330	2304	15.74	\$148.02
<u>Intel Xeon X5365 @ 3.00GHz</u>	2,331	2303	37.01	\$62.99*
<u>Intel Core i5-4260U @ 1.40GHz</u>	2,333	2302	NA	NA
<u>Intel Core i5-2540M @ 2.60GHz</u>	2,336	2301	29.21	\$79.97*
<u>Intel Core i3-3245 @ 3.40GHz</u>	2,337	2299	29.21	\$80.00
<u>Intel Pentium 6405U @ 2.40GHz</u>	2,337	2300	14.51	\$161.00*
<u>Intel Xeon E5440 @ 2.83GHz</u>	2,337	2298	61.52	\$37.99*
<u>AMD Athlon II X4 651 Quad-Core</u>	2,338	2297	15.59	\$149.95*
<u>Qualcomm Technologies, Inc SDM665</u>	2,340	2296	NA	NA
<u>AMD Phenom II X4 B35</u>	2,341	2295	NA	NA
<u>Intel Core m5-6Y57 @ 1.10GHz</u>	2,343	2294	NA	NA
<u>Qualcomm Technologies, Inc SDM660</u>	2,344	2293	NA	NA
<u>AMD Phenom II X4 945</u>	2,345	2292	97.71	\$24.00
<u>Intel Celeron G3920 @ 2.90GHz</u>	2,346	2291	2.16	\$1,083.82
<u>AMD Opteron 4130</u>	2,347	2290	10.21	\$229.95*
<u>AMD A8-3850 APU</u>	2,348	2289	34.52	\$68.02
<u>Intel Core2 Extreme X9750 @ 3.16GHz</u>	2,348	2288	NA	NA
<u>Intel Core i3-6102E @ 1.90GHz</u>	2,349	2286	10.44	\$225.00*
<u>MediaTek MT6769V/CB</u>	2,349	2287	NA	NA
<u>AMD Phenom II X4 B50</u>	2,352	2285	NA	NA
<u>Apple A8X</u>	2,358	2284	NA	NA
<u>Intel Core m7-6Y75 @ 1.20GHz</u>	2,361	2283	NA	NA
<u>Intel Xeon E5-2603 @ 1.80GHz</u>	2,362	2282	81.46	\$29.00
<u>Intel Atom T5700 @ 1.70GHz</u>	2,363	2281	NA	NA
<u>Intel Core2 Extreme X9650 @ 3.00GHz</u>	2,363	2280	2.75	\$859.99*
<u>Intel Core i7-3667U @ 2.00GHz</u>	2,365	2278	NA	NA
<u>Intel Xeon E5606 @ 2.13GHz</u>	2,365	2279	61.03	\$38.75
<u>AMD Phenom II X4 B95</u>	2,369	2277	38.20	\$62.02*
<u>Intel Xeon X3360 @ 2.83GHz</u>	2,369	2276	59.25	\$39.99*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm SM7125	2,374	2274	NA	NA
AMD Phenom II X4 977	2,377	2273	NA	NA
MT6771V/WL	2,378	2272	NA	NA
AMD Opteron 4170 HE	2,382	2271	7.22	\$329.95
AMD PRO A8-9600B	2,385	2269	NA	NA
Intel Core i5-660 @ 3.33GHz	2,385	2270	103.76	\$22.99
MediaTek MT6771V/W	2,386	2268	NA	NA
Snapdragon 662	2,387	2267	NA	NA
Intel Celeron N4505 @ 2.00GHz	2,390	2266	NA	NA
Intel Pentium G4500T @ 3.00GHz	2,391	2265	NA	NA
Unisoc ums9230	2,392	2264	NA	NA
Qualcomm Technologies, Inc TRINKET	2,396	2263	NA	NA
Intel Core i5-2560M @ 2.70GHz	2,397	2262	NA	NA
Intel Core i7-4650U @ 1.70GHz	2,400	2261	NA	NA
Virtual @ 2.55GHz	2,401	2260	NA	NA
ARM Phytium, D2000/8 8 Core 2000 MHz	2,409	2259	NA	NA
Intel Core i5-2390T @ 2.70GHz	2,410	2257	24.12	\$99.90*
MT8395AV/ZA	2,410	2258	NA	NA
Intel Celeron G3950 @ 3.00GHz	2,412	2256	16.87	\$143.00*
Intel Atom C3558 @ 2.20GHz	2,417	2254	28.11	\$86.00*
Intel Xeon X3370 @ 3.00GHz	2,417	2255	60.43	\$40.00*
AMD Athlon II X4 553	2,418	2253	NA	NA
Qualcomm Technologies, Inc BENGAL	2,418	2252	NA	NA
AMD PRO A10-8730B	2,419	2251	NA	NA
AMD PRO A12-8830B	2,420	2249	NA	NA
Hisilicon Kirin710	2,420	2250	NA	NA
Intel Core i3-3250 @ 3.50GHz	2,421	2248	34.58	\$70.00
MediaTek MT6769Z	2,421	2247	NA	NA
T700-Unisoc	2,422	2246	NA	NA
Intel Core i5-4350U @ 1.40GHz	2,425	2245	NA	NA
Intel Pentium G3470 @ 3.60GHz	2,428	2244	7.73	\$314.15
Intel Pentium J4205 @ 1.50GHz	2,428	2243	NA	NA
MediaTek MT6769T	2,433	2241	NA	NA
UIS7862A	2,433	2242	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G4900 @ 3.10GHz	2,435	2239	34.99	\$69.58
AMD Athlon II X4 555	2,439	2238	NA	NA
Intel Core2 Quad Q9650 @ 3.00GHz	2,443	2237	44.89	\$54.42
AMD Athlon II X4 650	2,445	2236	14.68	\$166.60*
Intel Core i7-4610Y @ 1.70GHz	2,446	2235	NA	NA
Intel Celeron N4100 @ 1.10GHz	2,448	2234	22.87	\$107.00*
AMD 3020e	2,451	2233	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	2,452	2231	13.80	\$177.66*
Samsung A04S EUR OPEN REV03C board based on EXYNOS	2,452	2232	NA	NA
Intel Xeon X5450 @ 3.00GHz	2,454	2230	49.12	\$49.96*
Qualcomm Technologies, Inc SDM712	2,455	2229	NA	NA
HiSilicon Kirin 950	2,457	2227	NA	NA
Intel Core i5-661 @ 3.33GHz	2,457	2228	59.93	\$41.00
AMD Athlon X4 750 Quad Core	2,459	2225	25.95	\$94.75*
Intel Xeon D-1602 @ 2.50GHz	2,459	2226	23.20	\$106.00*
AMD A12-9700P	2,466	2223	NA	NA
Samsung Exynos 9611	2,466	2224	NA	NA
AMD FX-9800P	2,471	2220	NA	NA
Intel Celeron G4920 @ 3.20GHz	2,471	2221	48.59	\$50.85
Intel Core i5-3210M @ 2.50GHz	2,471	2222	47.49	\$52.02*
MT6769V/CT	2,476	2219	NA	NA
Mediatek MT6769V/CT	2,477	2217	NA	NA
Unisoc T700	2,477	2218	NA	NA
AMD Opteron 8439 SE	2,479	2216	0.68	\$3,647.35*
Intel Celeron G5920 @ 3.50GHz	2,482	2215	62.19	\$39.91
Intel Core i5-5250U @ 1.60GHz	2,482	2214	4.68	\$529.99*
Intel Core i7-4500U @ 1.80GHz	2,483	2213	NA	NA
AMD Phenom II X4 955	2,484	2212	42.09	\$59.01*
AMD Phenom II X4 975	2,486	2211	35.54	\$69.95*
Qualcomm Technologies, Inc SDM670	2,487	2210	NA	NA
Intel Xeon L7455 @ 2.13GHz	2,494	2209	NA	NA
Intel Core i5-5200U @ 2.20GHz	2,496	2208	8.88	\$281.00*
AMD Phenom II X4 B97	2,499	2207	31.25	\$79.95*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5450 @ 3.00GHz	2,499	2205	67.57	\$36.99*
Apple A9X	2,500	2204	NA	NA
Intel Core i5-4300U @ 1.90GHz	2,503	2203	NA	NA
Intel Core i3-4100M @ 2.50GHz	2,504	2202	11.45	\$218.57*
Intel Core i5-750 @ 2.67GHz	2,513	2201	22.85	\$110.00*
ARM ARMv8 rev 1 (v8l) 6 Core 1510 MHz	2,514	2200	NA	NA
Unisoc T618	2,514	2199	NA	NA
Samsung Exynos 8890	2,516	2198	NA	NA
AMD Phenom II X4 B55	2,517	2196	NA	NA
Intel Xeon E5520 @ 2.27GHz	2,517	2195	50.33	\$50.02*
T610-Unisoc	2,517	2197	NA	NA
Intel Core i3-7102E @ 2.10GHz	2,521	2194	11.21	\$225.00*
Intel Xeon L5530 @ 2.40GHz	2,522	2193	34.08	\$74.00
Intel Core i7-8500Y @ 1.50GHz	2,524	2191	6.42	\$393.00*
Qualcomm Technologies, Inc BENGALP	2,524	2192	NA	NA
ARM Kryo-4XX-Gold 8 Core 1804 MHz	2,531	2190	NA	NA
Intel Core i5-4310U @ 2.00GHz	2,532	2189	NA	NA
Intel Core i5-670 @ 3.47GHz	2,533	2188	8.70	\$291.00
Spreadtrum T606	2,535	2187	NA	NA
AMD Phenom II X4 B99	2,536	2186	NA	NA
Intel Core i5-3230M @ 2.60GHz	2,540	2185	25.41	\$99.99*
Intel Celeron N4120 @ 1.10GHz	2,542	2184	NA	NA
AMD Phenom II X4 B60	2,546	2183	NA	NA
Qualcomm Technologies, Inc SDA660	2,555	2182	NA	NA
MediaTek MT6779V/CU	2,556	2181	NA	NA
MediaTek MT6771V/C	2,561	2179	NA	NA
MediaTek MT6771V/CT	2,561	2180	NA	NA
Intel Core m3-7Y30 @ 1.00GHz	2,562	2178	NA	NA
Intel Core i3-7020U @ 2.30GHz	2,566	2176	9.13	\$281.00*
MediaTek MT6769V/CU	2,566	2177	NA	NA
AMD Athlon II X4 557	2,567	2175	NA	NA
Intel Xeon X5460 @ 3.16GHz	2,568	2174	11.70	\$219.55*
Intel Core i7-4510U @ 2.00GHz	2,576	2173	NA	NA
Intel Celeron G4930 @ 3.20GHz	2,579	2172	37.53	\$68.72

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A8-5500 APU	2,581	2170	43.78	\$58.95*
Unisoc ums512	2,581	2169	NA	NA
AMD Phenom II X4 965	2,585	2168	34.93	\$74.02
AMD FX-4100 Quad-Core	2,589	2167	161.89	\$15.99
Intel Xeon L3426 @ 1.87GHz	2,590	2166	12.95	\$199.99
Intel Pentium Silver N5000 @ 1.10GHz	2,591	2165	16.09	\$161.00*
Intel Core i3-5157U @ 2.50GHz	2,593	2164	NA	NA
Intel Core i5-4258U @ 2.40GHz	2,595	2163	NA	NA
Intel Pentium G4400 @ 3.30GHz	2,596	2162	101.37	\$25.61
Intel Core i5-680 @ 3.60GHz	2,597	2161	68.35	\$38.00
QTI SM6115	2,598	2160	NA	NA
Qualcomm Technologies, Inc SDM710	2,599	2159	NA	NA
Intel Core i5-760 @ 2.80GHz	2,600	2158	110.63	\$23.50
AMD Athlon II X4 559	2,602	2157	NA	NA
Intel Core i5-3610ME @ 2.70GHz	2,608	2156	NA	NA
AMD A10-9620P	2,611	2155	NA	NA
AMD FX-7600P	2,611	2154	NA	NA
Intel Core i5-5350U @ 1.80GHz	2,614	2153	NA	NA
AMD Opteron 6172	2,615	2152	13.08	\$199.95
AMD A8-5500B APU	2,617	2151	53.37	\$49.04*
Intel Celeron G5900T @ 3.20GHz	2,620	2150	62.39	\$42.00*
Intel Core i3-6100U @ 2.30GHz	2,625	2149	4.95	\$529.99*
Intel Core i7-3687U @ 2.10GHz	2,628	2148	NA	NA
AMD PRO A10-9700B	2,634	2147	NA	NA
AMD A12-9720P	2,637	2146	NA	NA
AMD FX-4130 Quad-Core	2,649	2145	132.92	\$19.93
Intel Core i3-3250T @ 3.00GHz	2,650	2144	NA	NA
Intel Core i5-3320M @ 2.60GHz	2,651	2143	60.19	\$44.04*
Intel Pentium Silver N5030 @ 1.10GHz	2,652	2142	NA	NA
Intel Core i7-7Y75 @ 1.30GHz	2,656	2141	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	2,658	2139	1.65	\$1,608.95*
Intel Xeon E5-2407 @ 2.20GHz	2,658	2140	68.14	\$39.00
Intel Core i5-4288U @ 2.60GHz	2,660	2137	NA	NA
Unisoc T606	2,660	2136	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD PRO A12-9800B	2,663	2135	NA	NA
ARM Phytium,D2000/8 8 Core 2300 MHz	2,665	2134	NA	NA
Hisilicon Kirin970	2,667	2133	NA	NA
AMD Phenom II X4 970	2,668	2132	62.05	\$42.99
ARM D2000/8 8 Core 2300 MHz	2,674	2131	NA	NA
Intel Celeron J4115 @ 1.80GHz	2,675	2130	NA	NA
Intel Core i3-4110M @ 2.60GHz	2,678	2129	NA	NA
Intel Core i5-4402E @ 1.60GHz	2,681	2128	NA	NA
MT6769H	2,684	2127	NA	NA
Intel Xeon E5607 @ 2.27GHz	2,686	2126	77.02	\$34.88
MT8788	2,688	2125	NA	NA
AMD Phenom II X4 B65	2,690	2124	NA	NA
Intel Core i5-3340M @ 2.70GHz	2,694	2123	38.51	\$69.95*
Intel Celeron G5900 @ 3.40GHz	2,696	2121	74.92	\$35.99
Intel Core i7-4600U @ 2.10GHz	2,696	2122	NA	NA
AMD 3015e	2,700	2120	NA	NA
AMD Athlon X4 740 Quad Core	2,706	2119	270.56	\$10.00
Intel Xeon E5530 @ 2.40GHz	2,707	2118	90.28	\$29.99
Virtual @ 2.00GHz	2,709	2117	NA	NA
MediaTek MT6779V/CV	2,712	2116	NA	NA
Intel Celeron G4950 @ 3.30GHz	2,714	2115	22.62	\$119.99*
Intel Core i3-7100U @ 2.40GHz	2,716	2114	5.88	\$462.00*
AMD A6-9400	2,717	2113	NA	NA
ARM Phytium,FT-2000/4 8 Core 2300 MHz	2,720	2112	NA	NA
Qualcomm Technologies, Inc SM6225	2,721	2111	NA	NA
AMD RX-425BB	2,724	2110	NA	NA
Intel Celeron G5925 @ 3.60GHz	2,727	2109	60.62	\$44.99
Intel Core m3-7Y32 @ 1.10GHz	2,730	2108	NA	NA
AMD A10-5700 APU	2,738	2106	45.68	\$59.95*
Intel Xeon E5540 @ 2.53GHz	2,738	2107	60.40	\$45.34*
Intel Core i5-5300U @ 2.30GHz	2,739	2105	9.44	\$289.99*
Intel Core i5-7Y57 @ 1.20GHz	2,741	2103	NA	NA
Intel Xeon X3440 @ 2.53GHz	2,741	2104	63.74	\$43.00
Qualcomm Technologies, Inc MSM8998	2,745	2102	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2603 v2 @ 1.80GHz	2,751	2099	53.94	\$51.00
MT6769V/CZ	2,751	2100	NA	NA
ARM Cortex-A78 4 Core 2000 MHz	2,752	2098	NA	NA
Intel Core 860 @ 2.80GHz	2,754	2097	10.20	\$270.00*
Intel Xeon X5482 @ 3.20GHz	2,755	2096	27.56	\$99.95*
Intel Core i5-7Y54 @ 1.20GHz	2,760	2095	NA	NA
AMD RX-427BB	2,762	2094	NA	NA
AMD A8-8650	2,774	2092	NA	NA
Intel Core i7-5500U @ 2.40GHz	2,774	2093	NA	NA
Intel Pentium G4500 @ 3.50GHz	2,774	2091	30.83	\$89.99*
Qualcomm Technologies, Inc QCM6125	2,775	2090	NA	NA
Intel Atom C2750 @ 2.40GHz	2,778	2089	11.97	\$232.00*
Intel Core2 Extreme X9775 @ 3.20GHz	2,780	2088	1.54	\$1,805.95*
T610S-Unisoc	2,781	2087	NA	NA
Intel Core i7-870S @ 2.67GHz	2,786	2086	NA	NA
Intel Core i5-4200M @ 2.50GHz	2,793	2085	31.40	\$88.95*
Intel Xeon E5-2609 @ 2.40GHz	2,794	2084	96.36	\$29.00
Intel Core i7-860S @ 2.53GHz	2,796	2083	18.64	\$150.00
Intel Core i3-6157U @ 2.40GHz	2,800	2082	NA	NA
Qualcomm SM6125	2,801	2081	NA	NA
Intel Xeon X3450 @ 2.67GHz	2,808	2080	72.00	\$39.00
HiSilicon Kirin 960	2,809	2079	NA	NA
Intel Core i7-920 @ 2.67GHz	2,809	2077	28.38	\$99.00*
Qualcomm Technologies, Inc SM6150	2,809	2078	NA	NA
AMD A8-6500 APU	2,815	2076	101.26	\$27.80
AMD A8-5600K APU	2,820	2075	40.86	\$69.01
Intel Xeon X5470 @ 3.33GHz	2,823	2074	15.69	\$179.95*
AMD FX-8800P	2,824	2072	NA	NA
T606	2,824	2073	NA	NA
AMD Opteron 3350 HE	2,825	2071	8.91	\$317.00
Intel Celeron G5905 @ 3.50GHz	2,825	2070	56.70	\$49.83
AMD Opteron 6128	2,826	2069	10.50	\$269.00
AMD Athlon X4 750K Quad Core	2,828	2068	14.85	\$190.44*
Intel Core i5-8210Y @ 1.60GHz	2,829	2067	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Unisoc ums9230T	2,835	2065	NA	NA
MT6768G	2,838	2064	NA	NA
AMD Phenom II X4 980	2,839	2063	21.83	\$130.00*
vendor Kirin710	2,845	2062	NA	NA
Intel Core i5-4278U @ 2.60GHz	2,848	2061	NA	NA
AMD FX-7600P APU	2,856	2060	NA	NA
Mediatek MT6781	2,863	2059	NA	NA
Intel Core i7-3520M @ 2.90GHz	2,864	2058	23.47	\$122.02*
AMD A8-6500B APU	2,868	2057	57.41	\$49.95*
Intel Core i5-3360M @ 2.80GHz	2,871	2056	36.80	\$78.02*
AMD Opteron 4184	2,872	2055	151.24	\$18.99
Intel Core i3-4130T @ 2.90GHz	2,873	2053	143.72	\$19.99*
Intel Xeon E5-2403 v2 @ 1.80GHz	2,873	2054	52.24	\$54.99
Intel Xeon W3520 @ 2.67GHz	2,873	2052	48.70	\$59.00*
AMD FX-770K Quad-Core	2,874	2051	NA	NA
Spreadtrum T616	2,886	2050	NA	NA
Intel Core i5-4210M @ 2.60GHz	2,887	2049	32.79	\$88.04*
Intel Xeon X3460 @ 2.80GHz	2,898	2048	39.68	\$73.04
AMD Athlon X4 830	2,901	2046	14.34	\$202.32*
Intel Core m3-8100Y @ 1.10GHz	2,901	2047	10.32	\$281.00*
MediaTek MT6779V/CE	2,902	2045	NA	NA
HiSilicon Kirin 970	2,908	2044	NA	NA
Intel Core i7-5550U @ 2.00GHz	2,908	2043	NA	NA
Unisoc ums9230H	2,908	2042	NA	NA
Mediatek MT6769V/CZ	2,910	2041	NA	NA
AMD PRO A10-8750B	2,911	2040	NA	NA
Intel Celeron J4105 @ 1.50GHz	2,911	2039	27.21	\$107.00*
Intel Xeon X5492 @ 3.40GHz	2,912	2038	2.09	\$1,391.29*
Intel Core i3-4150T @ 3.00GHz	2,914	2037	6.98	\$417.42*
AMD A8 PRO-7600B APU	2,919	2036	NA	NA
Intel Core i7-930 @ 2.80GHz	2,920	2035	113.67	\$25.69*
AMD A10-9630P	2,929	2033	NA	NA
Intel Pentium G4560T @ 2.90GHz	2,929	2034	36.62	\$79.98*
AMD Opteron 6128 HE	2,932	2031	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom x6425RE @ 1.90GHz	2,935	2030	49.75	\$59.00*
AMD Opteron 2431	2,936	2029	117.48	\$24.99*
Hisilicon Kirin 955	2,936	2028	NA	NA
AMD Athlon X4 760K Quad Core	2,939	2027	193.33	\$15.20
Qualcomm SDM450	2,940	2026	NA	NA
Intel Core i5-3380M @ 2.90GHz	2,941	2025	NA	NA
Intel Core i5-2500T @ 2.30GHz	2,942	2024	32.69	\$89.99*
Intel Core i7-3540M @ 3.00GHz	2,942	2023	22.98	\$128.02*
Hisilicon Kirin810	2,945	2022	NA	NA
Intel Core i7-4560U @ 1.60GHz	2,950	2021	NA	NA
Intel Pentium G4520 @ 3.60GHz	2,952	2020	50.83	\$58.08
AMD A10-5800K APU	2,955	2016	154.40	\$19.14
AMD Phenom II X6 1035T	2,955	2018	27.36	\$108.00*
Intel Core i3-10100Y @ 1.30GHz	2,955	2019	NA	NA
Intel Core i5-3470T @ 2.90GHz	2,955	2017	10.95	\$269.95*
Intel Core i7-860 @ 2.80GHz	2,961	2015	82.28	\$35.99*
AMD FX-4300 Quad-Core	2,977	2013	181.61	\$16.39
Intel Core i5-4308U @ 2.80GHz	2,977	2012	NA	NA
Intel Pentium GOLD 6500Y @ 1.10GHz	2,977	2014	NA	NA
Intel Xeon E5-2637 @ 3.00GHz	2,978	2011	37.69	\$79.00*
AMD FX-670K Quad-Core	2,980	2010	NA	NA
AMD Ryzen Embedded R1305G	2,980	2009	NA	NA
Intel Celeron J4125 @ 2.00GHz	2,985	2007	NA	NA
Intel Xeon L5630 @ 2.13GHz	2,985	2008	26.59	\$112.26*
AMD A8-6600K APU	2,989	2006	155.04	\$19.28
AMD PRO A8-8670E	2,989	2005	NA	NA
AMD Athlon Silver 3050U	2,992	2003	NA	NA
MT8786V/N	2,992	2004	NA	NA
Intel Xeon X5550 @ 2.67GHz	2,997	2002	24.17	\$124.00*
Intel Core i5-4300M @ 2.60GHz	3,002	2001	NA	NA
Mediatek MT8786V/N	3,002	2000	NA	NA
AMD A10-5800B APU	3,004	1999	66.78	\$44.99*
Intel Core i3-7130U @ 2.70GHz	3,006	1998	6.53	\$459.99*
Intel Core i5-6200U @ 2.30GHz	3,006	1997	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A10-6800B APU	3,015	1995	23.55	\$128.02*
AMD PRO A10-9700E	3,015	1994	21.69	\$139.00*
Intel Core i7-5600U @ 2.60GHz	3,016	1993	NA	NA
Spreadtrum T618	3,018	1992	NA	NA
Intel Core i5-5257U @ 2.70GHz	3,027	1991	NA	NA
AMD Athlon Silver 3050e	3,031	1989	NA	NA
Intel Core i7-4558U @ 2.80GHz	3,031	1990	NA	NA
Intel Core i3-6100H @ 2.70GHz	3,041	1988	NA	NA
AMD FX-4320	3,043	1987	NA	NA
AMD Opteron X3418 APU	3,043	1986	NA	NA
Intel Core i3-4350T @ 3.10GHz	3,046	1985	NA	NA
AMD A10-9700E	3,047	1984	34.20	\$89.09
Intel Core i7-5650U @ 2.20GHz	3,048	1983	NA	NA
Intel Core i5-4210H @ 2.90GHz	3,051	1982	NA	NA
Intel Xeon W3530 @ 2.80GHz	3,051	1981	9.02	\$338.14*
AMD FX-4170 Quad-Core	3,052	1980	122.13	\$24.99
AMD Opteron 2435	3,061	1979	279.52	\$10.95*
Intel Core i5-24050S @ 2.50GHz	3,061	1978	NA	NA
Intel Core i7-4578U @ 3.00GHz	3,066	1977	NA	NA
AMD A10-6790K APU	3,069	1976	83.58	\$36.72
AMD PRO A10-8770E	3,069	1975	NA	NA
AMD PRO A12-8870E	3,070	1973	NA	NA
Intel Xeon W3540 @ 2.93GHz	3,070	1974	6.22	\$493.29
Snapdragon 845 @ 2.8 GHz	3,073	1972	NA	NA
Intel Core i5-4570TE @ 2.70GHz	3,074	1971	8.99	\$341.99*
Snapdragon 7c @ 2.40 GHz	3,074	1970	NA	NA
Intel Core i3-4330T @ 3.00GHz	3,079	1969	NA	NA
MT6771V/CL	3,079	1968	NA	NA
Intel Pentium Silver J5005 @ 1.50GHz	3,080	1967	5.90	\$521.99*
Samsung Exynos 8895	3,080	1966	NA	NA
Snapdragon 850 @ 2.96 GHz	3,080	1965	NA	NA
Intel Core i7-880 @ 3.07GHz	3,081	1964	44.01	\$69.99
MT8786V/CA	3,083	1963	NA	NA
Qualcomm Technologies, Inc BENGALP-IOT	3,084	1962	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc SM4350	3,087	1960	NA	NA
Intel Core i7-875K @ 2.93GHz	3,089	1959	7.72	\$400.00
AMD FX-4330	3,098	1958	4.22	\$733.50*
AMD Phenom II X6 1045T	3,099	1957	65.23	\$47.50
AMD FX-4200 Quad-Core	3,109	1956	51.86	\$59.95*
Intel Core i7-870 @ 2.93GHz	3,112	1954	60.82	\$51.17
Mediatek MT6769H	3,112	1955	NA	NA
Intel Core i5-4200H @ 2.80GHz	3,120	1953	NA	NA
Intel Core i3-6100TE @ 2.70GHz	3,121	1952	NA	NA
Intel Core i5-5287U @ 2.90GHz	3,124	1951	NA	NA
Intel Xeon X5560 @ 2.80GHz	3,124	1950	31.80	\$98.26
Intel Core i5-4310M @ 2.70GHz	3,125	1949	NA	NA
Intel Pentium Silver N6000 @ 1.10GHz	3,128	1948	NA	NA
AMD A10-6700 APU	3,133	1946	80.95	\$38.70
Intel Core i5-6360U @ 2.00GHz	3,133	1947	NA	NA
Intel Core i3-4160T @ 3.10GHz	3,142	1945	52.38	\$59.99*
Intel Pentium G4600T @ 3.00GHz	3,143	1944	26.64	\$117.99*
AMD Ryzen Embedded R1600	3,147	1943	NA	NA
Qualcomm Technologies, Inc SDMMAGPIE	3,152	1942	NA	NA
Unisoc T616	3,152	1941	NA	NA
Intel Core i5-2400S @ 2.50GHz	3,154	1940	28.63	\$110.19
Intel Xeon Gold 6262V @ 1.90GHz	3,155	1939	0.95	\$3,321.00*
Intel Core i3-6167U @ 2.70GHz	3,156	1938	NA	NA
Intel Core i5-2405S @ 2.50GHz	3,157	1937	14.60	\$216.18*
Intel Core i7-4610M @ 3.00GHz	3,158	1936	NA	NA
Intel Core i5-6198DU @ 2.30GHz	3,161	1935	NA	NA
Intel Core i5-4330M @ 2.80GHz	3,168	1933	11.52	\$274.99*
Intel Core i7-5557U @ 3.10GHz	3,168	1934	5.23	\$605.99*
AMD PRO A12-9800E	3,172	1932	18.77	\$169.00*
vendor Kirin970	3,177	1931	NA	NA
AMD A8-7670K	3,182	1930	40.02	\$79.50*
Intel Pentium Gold G5400T @ 3.10GHz	3,185	1929	35.41	\$89.95
Intel Xeon W3570 @ 3.20GHz	3,185	1928	6.78	\$469.95*
Intel Core i3-4170T @ 3.20GHz	3,188	1926	15.95	\$199.95*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A10-7800 APU	3,189	1925	114.31	\$27.90
Intel Core i7-4600M @ 2.90GHz	3,190	1924	NA	NA
Intel Core i7-950 @ 3.07GHz	3,191	1923	12.82	\$249.00*
AMD A10-6800K APU	3,194	1922	67.00	\$47.67
AMD A10-7700K APU	3,198	1920	136.61	\$23.41
Intel Core i5-4570T @ 2.90GHz	3,198	1921	24.83	\$128.80
AMD FX-870K Quad Core	3,199	1919	NA	NA
AMD Ryzen 3 3250C	3,208	1918	NA	NA
Intel Core i5-6260U @ 1.80GHz	3,213	1917	6.44	\$499.00*
AMD A8-7600 APU	3,214	1916	148.31	\$21.67
AMD PRO A8-8650B	3,214	1915	NA	NA
Intel Xeon W3550 @ 3.07GHz	3,215	1914	64.37	\$49.95*
AMD A12-9730P	3,216	1913	NA	NA
Intel Core i7-2715QE @ 2.10GHz	3,221	1912	NA	NA
ZHAOXIN KaiXian KX-U6580@2.5GHz	3,227	1911	NA	NA
Intel Xeon X3470 @ 2.93GHz	3,229	1910	33.22	\$97.19
Qualcomm Technologies, Inc TRINKET-IOT	3,230	1909	NA	NA
Intel Pentium D1508 @ 2.20GHz	3,240	1908	25.12	\$129.00*
AMD A10-8750	3,241	1907	NA	NA
Intel Core i3-4570T @ 2.90GHz	3,244	1906	NA	NA
Intel Core i5-6300U @ 2.40GHz	3,244	1905	NA	NA
Qualcomm Technologies, Inc SM7150	3,247	1904	NA	NA
Intel Core i5-4400E @ 2.70GHz	3,251	1903	12.22	\$266.00*
Intel Xeon X3480 @ 3.07GHz	3,255	1902	NA	NA
Intel Pentium Gold G5500T @ 3.20GHz	3,259	1901	43.45	\$75.00*
Intel Core i7-2635QM @ 2.00GHz	3,261	1899	NA	NA
Intel Xeon X5570 @ 2.93GHz	3,261	1900	32.61	\$100.00
Intel Core i3-4360T @ 3.20GHz	3,265	1898	NA	NA
AMD A10-7860K	3,267	1897	70.93	\$46.06
Intel Core i3-10110Y @ 1.00GHz	3,269	1896	11.39	\$287.00*
Qualcomm Technologies, Inc SDM720G	3,270	1895	NA	NA
AMD Phenom II X6 1055T	3,272	1894	119.16	\$27.46
AMD FX-4350 Quad-Core	3,275	1893	35.59	\$92.02
Intel Core i7-6500U @ 2.50GHz	3,277	1892	8.34	\$393.00*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 6600HE @ 2.60GHz	3,286	1890	27.85	\$118.00*
MediaTek MT6785V/CC	3,290	1888	NA	NA
Qualcomm Technologies, Inc SDM845	3,290	1889	NA	NA
AMD Athlon Gold 3150C	3,292	1887	NA	NA
Rockchip RK3399	3,295	1886	NA	NA
AMD A8-9600	3,297	1885	29.31	\$112.49
Intel Xeon L5609 @ 1.87GHz	3,298	1884	NA	NA
Qualcomm Technologies, Inc SDM730G AIE	3,301	1883	NA	NA
AMD Embedded R-Series RX-421BD	3,302	1882	NA	NA
Intel Core i7-6560U @ 2.20GHz	3,302	1881	NA	NA
Intel Core i7-6498DU @ 2.50GHz	3,303	1880	NA	NA
AMD Athlon X4 840	3,304	1879	26.45	\$124.95*
MediaTek MT6853T	3,307	1877	NA	NA
Qualcomm Technologies, Inc LITO	3,307	1878	NA	NA
Intel Core i3-4130 @ 3.40GHz	3,312	1876	84.92	\$39.00
MT6853V/NZA	3,314	1875	NA	NA
Intel Core i3-6100E @ 2.70GHz	3,315	1874	NA	NA
Intel Xeon D-1520 @ 2.20GHz	3,324	1873	NA	NA
AMD FX-4150 Quad-Core	3,327	1871	NA	NA
Qualcomm Technologies, Inc SM7125	3,327	1872	NA	NA
AMD PRO A8-9600	3,329	1870	27.97	\$119.00*
AMD FX-9830P	3,333	1869	NA	NA
QTI SM6150	3,333	1868	NA	NA
AMD Phenom II X6 1405T	3,335	1867	NA	NA
Intel Xeon W5590 @ 3.33GHz	3,342	1866	2.38	\$1,406.34*
Qualcomm Technologies, Inc LAGOON	3,344	1865	NA	NA
Intel Xeon W3565 @ 3.20GHz	3,356	1864	55.98	\$59.95*
AMD Phenom II X6 1075T	3,357	1863	51.54	\$65.14
Intel Core i3-4370T @ 3.30GHz	3,361	1862	24.35	\$138.00*
Mediatek MT6853V/NZA	3,361	1861	NA	NA
AMD Athlon X4 850	3,366	1860	NA	NA
Intel Core i3-7167U @ 2.80GHz	3,368	1859	NA	NA
AMD FX-B4150 Quad-Core	3,369	1858	37.57	\$89.68*
AMD Phenom II X6 1065T	3,370	1857	49.82	\$67.64

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4150 @ 3.50GHz	3,378	1855	119.74	\$28.21
AMD Opteron 6136	3,381	1854	9.69	\$349.00
Intel Celeron N5100 @ 1.10GHz	3,383	1853	NA	NA
Intel Core i5-2300 @ 2.80GHz	3,385	1852	153.93	\$21.99*
Intel Xeon W5580 @ 3.20GHz	3,386	1851	5.84	\$579.45
Intel Core i5-2500S @ 2.70GHz	3,387	1850	61.20	\$55.34*
Qualcomm Technologies, Inc SM7225	3,390	1849	NA	NA
AMD A10 PRO-7800B APU	3,391	1847	NA	NA
Intel Xeon E5-4603 @ 2.00GHz	3,391	1848	25.65	\$132.19
AMD Athlon X4 870K	3,392	1846	130.32	\$26.03
Qualcomm Technologies, Inc KHAJE	3,393	1845	NA	NA
Intel Core i5-7200U @ 2.50GHz	3,396	1844	6.81	\$499.00*
Qualcomm Technologies, Inc SDMMAGPIEP	3,398	1843	NA	NA
AMD Opteron 4226	3,400	1841	35.81	\$94.96*
Intel Core i7-965 @ 3.20GHz	3,400	1840	3.01	\$1,128.00
Intel Core i7-975 @ 3.33GHz	3,400	1842	7.42	\$458.10
Intel Pentium Silver N5020 @ 1.10GHz	3,404	1839	NA	NA
Qualcomm Technologies, Inc SDM765G 5G	3,405	1838	NA	NA
AMD A10-7850K APU	3,407	1837	61.01	\$55.84
Intel Xeon E3-1265L @ 2.40GHz	3,411	1836	12.68	\$268.98*
AMD Athlon X4 860K	3,412	1835	243.74	\$14.00
AMD A10 PRO-7850B APU	3,420	1834	23.11	\$148.02*
AMD Embedded R-Series RX-418GD Radeon R6	3,426	1833	NA	NA
Qualcomm Technologies, Inc SM7250	3,427	1832	NA	NA
Intel Core i3-7100H @ 3.00GHz	3,430	1831	15.25	\$225.00*
AMD A10-7870K	3,434	1830	49.58	\$69.27
Mediatek MT6833V/NZA	3,436	1829	NA	NA
AMD A10-8850	3,438	1828	NA	NA
AMD A12-9800E	3,447	1825	5.14	\$670.15*
Intel Core i5-L16G7 @ 1.40GHz	3,447	1826	12.27	\$281.00*
Intel Xeon X5698 @ 4.40GHz	3,447	1827	NA	NA
Intel Core i7-6600U @ 2.60GHz	3,454	1824	NA	NA
Intel Pentium Silver J5040 @ 2.00GHz	3,455	1823	NA	NA
Snapdragon 7c @ 1.96 GHz	3,457	1822	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4340M @ 2.90GHz	3,461	1820	NA	NA
Intel Xeon E5-1603 @ 2.80GHz	3,466	1819	102.28	\$33.89*
AMD Opteron 6164 HE	3,478	1818	NA	NA
Qualcomm Technologies, Inc ATOLL-AB	3,484	1817	NA	NA
AMD Opteron 4365 EE	3,485	1816	NA	NA
AMD A10-7890K	3,491	1815	25.56	\$136.59
Intel Xeon E5-2609 v2 @ 2.50GHz	3,500	1814	120.68	\$29.00
Intel Xeon E5620 @ 2.40GHz	3,502	1813	90.97	\$38.50
Intel Xeon E5-2407 v2 @ 2.40GHz	3,504	1812	39.37	\$89.00
Intel Pentium Gold G5420T @ 3.20GHz	3,508	1811	54.82	\$64.00*
Intel Core i3-4160 @ 3.60GHz	3,511	1810	89.48	\$39.24
AMD A10-9700	3,516	1808	62.77	\$56.01
AMD A12-9800	3,516	1809	39.07	\$90.00
Intel Core i5-6267U @ 2.90GHz	3,517	1807	NA	NA
Intel Xeon E5-2418L @ 2.00GHz	3,518	1806	NA	NA
Intel Pentium G4560 @ 3.50GHz	3,522	1805	117.43	\$29.99
AMD Ryzen Embedded V1202B	3,532	1804	NA	NA
AMD PRO A10-8770	3,533	1803	NA	NA
Intel Core i7-2630QM @ 2.00GHz	3,533	1802	18.60	\$189.95*
MT6785	3,541	1801	NA	NA
AMD A8-7680	3,543	1800	86.34	\$41.04
Intel Core i3-4340 @ 3.60GHz	3,545	1799	28.27	\$125.40
Intel Core i3-4330 @ 3.50GHz	3,547	1798	36.59	\$96.95
MediaTek MT6785V/CD	3,552	1797	NA	NA
AMD Opteron 6176 SE	3,564	1796	14.26	\$249.89*
AMD Athlon X4 950	3,568	1795	121.57	\$29.35
AMD Embedded R-Series RX-421ND	3,575	1794	NA	NA
MT6853V/ZA	3,577	1793	NA	NA
Intel Core i3-4170 @ 3.70GHz	3,578	1792	170.48	\$20.99
Intel Core i3-4360 @ 3.70GHz	3,587	1791	40.77	\$87.98
Intel Pentium Gold G6400T @ 3.40GHz	3,588	1790	56.07	\$64.00*
Intel Xeon W3580 @ 3.33GHz	3,593	1789	16.75	\$214.50*
Intel Pentium Gold G5600T @ 3.30GHz	3,601	1788	NA	NA
Intel Core i5-4460T @ 1.90GHz	3,607	1787	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-6650U @ 2.20GHz	3,609	1784	NA	NA
QTI SM6225	3,609	1785	NA	NA
MT6833V/NZA	3,612	1783	NA	NA
Intel Core i3-8130U @ 2.20GHz	3,614	1782	12.86	\$281.00*
MT6853V/TNZA	3,616	1781	NA	NA
DG1301SML87HY	3,624	1780	NA	NA
Intel Core i3-6100T @ 3.20GHz	3,640	1779	84.68	\$42.99
AMD PRO A10-9700	3,644	1778	21.56	\$169.00*
Intel Core i5-2310 @ 2.90GHz	3,647	1777	75.69	\$48.18
QTI SM7125	3,648	1776	NA	NA
Intel Pentium Gold G5420 @ 3.80GHz	3,652	1775	52.71	\$69.29
AMD FX-6100 Six-Core	3,658	1774	130.87	\$27.95
Intel Core i7-7500U @ 2.70GHz	3,658	1773	6.79	\$539.00*
Qualcomm MSM8998	3,660	1772	NA	NA
AMD Athlon X4 880K	3,662	1771	38.70	\$94.61
Intel Core i5-2320 @ 3.00GHz	3,665	1770	140.35	\$26.11
Mediatek MT6833	3,685	1769	NA	NA
AMD Ryzen 3 2200U	3,694	1768	NA	NA
Intel Core i5-7300U @ 2.60GHz	3,696	1767	5.89	\$627.00*
AMD Opteron 6174	3,697	1766	4.98	\$742.52
Intel Pentium Gold G6505T @ 3.60GHz	3,698	1765	41.08	\$90.00*
AMD A8-7500	3,706	1764	NA	NA
Intel Xeon L5638 @ 2.00GHz	3,707	1763	53.03	\$69.90*
Qualcomm Technologies, Inc	3,708	1762	NA	NA
Samsung Exynos 9810	3,718	1761	NA	NA
AMD Ryzen Embedded R2312	3,720	1760	NA	NA
Intel Core i7-6660U @ 2.40GHz	3,721	1759	8.97	\$415.00*
AMD Opteron 3280	3,723	1757	51.70	\$72.02
Intel Core i7-7560U @ 2.40GHz	3,723	1756	NA	NA
Samsung Exynos 9825	3,723	1758	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	3,725	1755	323.06	\$11.53*
Intel Core i7-7600U @ 2.80GHz	3,727	1754	NA	NA
Snapdragon 7c Gen 2 @ 2.55 GHz	3,728	1753	NA	NA
Intel Xeon E5630 @ 2.53GHz	3,730	1752	24.22	\$154.00

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium Gold G5600 @ 3.90GHz	3,741	1750	42.23	\$88.59
Intel Core i7-2670QM @ 2.20GHz	3,743	1749	29.02	\$129.00*
Intel Pentium Gold G5400 @ 3.70GHz	3,746	1748	53.55	\$69.95
Intel Pentium Gold G6405T @ 3.50GHz	3,746	1747	58.53	\$64.00*
AMD PRO A10-8850B	3,752	1746	NA	NA
AMD PRO A12-9800	3,758	1745	22.24	\$169.00*
Intel Pentium N6415 @ 1.20GHz	3,760	1744	47.00	\$80.00*
Intel Pentium G4620 @ 3.70GHz	3,764	1743	66.43	\$56.66
ARM Cortex-A57 8 Core 1766 MHz	3,766	1742	NA	NA
MT6833	3,767	1741	NA	NA
Virtual @ 3.14GHz	3,771	1740	NA	NA
Intel Xeon E5-2603 v3 @ 1.60GHz	3,772	1739	50.29	\$75.00
Intel Core i3-1000NG4 @ 1.10GHz	3,774	1738	NA	NA
QTI SM7150	3,774	1737	NA	NA
QTI SM4350	3,777	1736	NA	NA
Samsung Exynos 9820	3,779	1735	NA	NA
Qualcomm SM6150	3,789	1734	NA	NA
Hisilicon Kirin 990	3,794	1733	NA	NA
AMD Athlon X4 845	3,796	1731	123.41	\$30.76
Intel Core i3-7100T @ 3.40GHz	3,796	1732	37.96	\$99.99*
Intel Core i5-2380P @ 3.10GHz	3,797	1730	45.84	\$82.83
AMD Phenom II X6 1100T	3,805	1729	30.59	\$124.38
Mediatek MT6855V/AZA	3,818	1728	NA	NA
Intel Pentium Gold G5500 @ 3.80GHz	3,822	1727	70.27	\$54.39
Intel Core i5-6287U @ 3.10GHz	3,827	1726	12.59	\$304.00*
Intel Core i5-7267U @ 3.10GHz	3,830	1725	NA	NA
Mediatek MT8789V/T	3,833	1724	NA	NA
Intel Core i7-6567U @ 3.30GHz	3,836	1723	NA	NA
Intel Core i3-8145U @ 2.10GHz	3,837	1721	13.65	\$281.00*
Intel Xeon E3-1220 @ 3.10GHz	3,837	1722	147.62	\$25.99
Intel Core i3-4370 @ 3.80GHz	3,842	1720	64.03	\$60.00
Intel Core i7-2840QM @ 2.40GHz	3,842	1718	NA	NA
Intel Xeon E5640 @ 2.67GHz	3,842	1719	132.47	\$29.00
Intel Xeon E3-1225 @ 3.10GHz	3,846	1717	18.68	\$205.88

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2400 @ 3.10GHz	3,854	1715	98.81	\$39.00
Qualcomm SM4350	3,855	1714	NA	NA
AMD FX-6120 Six-Core	3,857	1713	66.47	\$58.02
AMD Ryzen 3 3200U	3,861	1712	NA	NA
AMD A9-9820	3,870	1711	NA	NA
ZHAOXIN KaiXian KX-U6780A@2.7GHz	3,881	1710	NA	NA
Intel Core i7-2675QM @ 2.20GHz	3,883	1709	NA	NA
Intel Atom x6425E @ 2.00GHz	3,885	1708	69.37	\$56.00*
Intel Celeron J6412 @ 2.00GHz	3,889	1707	72.02	\$54.00*
Hisilicon Kirin820	3,893	1706	NA	NA
AMD Ryzen 3 3250U	3,897	1705	NA	NA
AMD Opteron 4332 HE	3,906	1704	7.04	\$554.92
Intel Core i3-7101TE @ 3.40GHz	3,911	1703	33.43	\$117.00*
AMD Athlon 300U	3,912	1702	NA	NA
Intel Core i5-3340S @ 2.80GHz	3,918	1701	12.27	\$319.19
AMD Ryzen Embedded R1505G	3,928	1700	NA	NA
Intel Core i7-985 @ 3.47GHz	3,928	1699	NA	NA
Mediatek MT6833V/ZA	3,930	1698	NA	NA
MT6781	3,936	1697	NA	NA
Intel Core i3-10110U @ 2.10GHz	3,946	1696	9.09	\$434.17*
AMD Opteron 4334	3,949	1695	30.39	\$129.95
Qualcomm SM7250	3,951	1694	NA	NA
Intel Core i5-7260U @ 2.20GHz	3,953	1693	8.41	\$469.99*
AMD PRO A12-8870	3,960	1692	NA	NA
Intel Core i5-7360U @ 2.30GHz	3,969	1690	NA	NA
MT6781V/CD	3,969	1691	NA	NA
Intel Core i5-3335S @ 2.70GHz	3,982	1689	NA	NA
Intel Celeron G6900T	3,988	1688	94.95	\$42.00*
AMD Opteron 3365	4,005	1686	NA	NA
Intel Pentium Gold G6500T @ 3.50GHz	4,005	1687	53.40	\$75.00*
AMD Opteron 6212	4,007	1685	29.81	\$134.40
Intel Core i3-6300T @ 3.30GHz	4,024	1684	44.70	\$90.03
AMD Athlon Gold 3150U	4,031	1683	NA	NA
Intel Core i5-4590T @ 2.00GHz	4,035	1682	42.84	\$94.19*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-2710QE @ 2.10GHz	4,044	1680	NA	NA
MediaTek MT6873	4,050	1679	NA	NA
Intel Core i5-3570T @ 2.30GHz	4,057	1677	NA	NA
Intel Xeon E3-1260L @ 2.40GHz	4,057	1678	15.02	\$269.99*
QTI SM6350	4,059	1676	NA	NA
MT8789V/CT	4,060	1675	NA	NA
Intel Core i7-2720QM @ 2.20GHz	4,068	1674	22.61	\$179.95*
Mediatek MT6781V/CD	4,071	1673	NA	NA
AMD Opteron 6234	4,072	1672	9.03	\$450.99
Intel Celeron N5105 @ 2.00GHz	4,072	1671	13.62	\$299.00*
Intel Core i3-8145UE @ 2.20GHz	4,074	1670	14.50	\$281.00*
AMD Athlon PRO 300U	4,080	1668	NA	NA
ARM - 8 Core 1766 MHz	4,080	1667	NA	NA
Intel Core i3-6098P @ 3.60GHz	4,080	1669	58.29	\$70.00*
Intel Core i5-3330 @ 3.00GHz	4,086	1666	40.90	\$99.90*
AMD Ryzen 3 PRO 2100GE	4,087	1665	NA	NA
AMD FX-6200 Six-Core	4,088	1663	116.81	\$35.00
MT6833V/ZA	4,088	1664	NA	NA
AMD Athlon 200GE	4,102	1660	33.11	\$123.89*
Intel Pentium Gold G5620 @ 4.00GHz	4,102	1661	23.53	\$174.31
MT8789V/T	4,102	1662	NA	NA
vendor Kirin810	4,103	1659	NA	NA
Intel Core i5-2500 @ 3.30GHz	4,110	1658	122.97	\$33.42
Intel Core i5-2500K @ 3.30GHz	4,113	1657	73.11	\$56.26
Intel Core i5-2550K @ 3.40GHz	4,120	1656	70.05	\$58.82
Intel Pentium Gold G5600F @ 3.90GHz	4,122	1655	56.47	\$72.99
Intel Core i7-7660U @ 2.50GHz	4,130	1654	NA	NA
Intel Celeron N5095 @ 2.00GHz	4,131	1653	NA	NA
Intel Core i3-1110G4 @ 1.80GHz	4,132	1652	14.70	\$281.00*
Intel Core i5-7287U @ 3.30GHz	4,132	1651	NA	NA
AMD Opteron 3380	4,134	1650	5.11	\$809.00*
Intel Pentium Gold G6400 @ 4.00GHz	4,136	1649	59.64	\$69.35
MT6833V/PNZA	4,138	1648	NA	NA
AMD Athlon PRO 200GE	4,139	1647	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-6100 @ 3.70GHz	4,151	1645	39.53	\$105.00
MT6833P	4,158	1644	NA	NA
Intel Core i3-7300T @ 3.50GHz	4,159	1643	22.90	\$181.59*
Hisilicon Kirin985	4,162	1642	NA	NA
Intel Atom x6413E @ 1.50GHz	4,165	1641	96.85	\$43.00*
Intel Pentium Gold G6500 @ 4.10GHz	4,170	1640	41.71	\$99.99
Intel Core i5-2450P @ 3.20GHz	4,175	1639	32.12	\$129.99*
AMD Ryzen Embedded R1606G	4,186	1638	NA	NA
Intel Core i7-7567U @ 3.50GHz	4,193	1637	5.71	\$733.99*
AMD FX-6300 Six-Core	4,197	1636	89.29	\$47.00
Qualcomm Technologies, Inc SM8150_Plus	4,205	1635	NA	NA
Intel Celeron N5095A @ 2.00GHz	4,213	1634	NA	NA
Intel Core i5-3475S @ 2.90GHz	4,214	1633	16.86	\$249.95*
Intel Core i3-1115GRE @ 3.00GHz	4,220	1632	12.48	\$338.00*
Intel Core i3-8140U @ 2.10GHz	4,227	1631	NA	NA
Mediatek MT6895Z/TCZA	4,231	1630	NA	NA
Intel Xeon E5-2648L @ 1.80GHz	4,235	1629	NA	NA
Intel Xeon E5-1607 v2 @ 3.00GHz	4,240	1628	18.44	\$229.95*
MediaTek MT6789	4,240	1627	NA	NA
Intel Core i5-4430S @ 2.70GHz	4,244	1626	22.39	\$189.53
Mediatek MT6877V/TTZA	4,248	1625	NA	NA
Intel Core i5-3340 @ 3.10GHz	4,249	1624	32.70	\$129.95
AMD FX-6330 Six-Core	4,252	1622	NA	NA
Intel Core i3-8109U @ 3.00GHz	4,252	1623	8.50	\$499.99*
Intel Core i5-6350HQ @ 2.30GHz	4,255	1621	13.90	\$306.00*
Qualcomm Technologies, Inc SM6375	4,255	1620	NA	NA
AMD Athlon 300GE	4,256	1618	NA	NA
Intel Core i5-3350P @ 3.10GHz	4,256	1619	19.07	\$223.19
天玑900	4,259	1617	NA	NA
Intel Celeron J6413 @ 1.80GHz	4,269	1616	NA	NA
Intel Pentium Gold G6405 @ 4.10GHz	4,271	1615	59.40	\$71.90
Intel Atom C3958 @ 2.00GHz	4,281	1614	9.53	\$449.00*
AMD Athlon 320GE	4,310	1613	NA	NA
Intel Core i5-4670T @ 2.30GHz	4,311	1612	16.64	\$259.02*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hisilicon Kirin980	4,322	1610	NA	NA
QTI SM4375	4,331	1609	NA	NA
Qualcomm Technologies, Inc SDM750G	4,350	1608	NA	NA
AMD FX-6130 Six-Core	4,353	1606	NA	NA
Intel Core i3-6300 @ 3.80GHz	4,353	1607	66.08	\$65.87
Apple A11 Bionic	4,358	1605	NA	NA
Intel Core i3-7100 @ 3.90GHz	4,362	1604	87.93	\$49.61
Intel Core i5-3450S @ 2.80GHz	4,369	1603	45.98	\$95.00
AMD Opteron 4386	4,378	1601	9.52	\$459.94
Intel Pentium Gold G6505 @ 4.20GHz	4,378	1602	58.37	\$75.00*
Intel Core i7-2760QM @ 2.40GHz	4,382	1600	35.91	\$122.02
Intel Core i7-2920XM @ 2.50GHz	4,384	1599	36.53	\$120.00*
Intel Core i7-2820QM @ 2.30GHz	4,388	1598	11.86	\$369.95*
MT6875	4,393	1597	NA	NA
Intel Core i5-4440S @ 2.80GHz	4,394	1596	35.48	\$123.85*
Intel Core i5-3470S @ 2.90GHz	4,396	1595	61.03	\$72.03*
Intel Pentium Gold G6600 @ 4.20GHz	4,396	1594	18.32	\$239.90
Intel Core i3-6320 @ 3.90GHz	4,398	1593	45.53	\$96.60
Intel Core i3-8121U @ 2.20GHz	4,399	1592	15.17	\$290.00*
Mediatek MT6853V/TNZA	4,403	1591	NA	NA
QTI SM6375	4,403	1590	NA	NA
Intel Pentium Gold G6605 @ 4.30GHz	4,419	1589	30.46	\$145.08*
Intel Xeon L5639 @ 2.13GHz	4,419	1588	NA	NA
Mediatek MT6886	4,420	1587	NA	NA
Intel Pentium 6805 @ 1.10GHz	4,424	1586	27.48	\$161.00*
AMD Athlon 220GE	4,426	1585	37.15	\$119.14
Intel Core i3-7101E @ 3.90GHz	4,430	1584	37.87	\$117.00*
AMD Athlon PRO 300GE	4,432	1583	NA	NA
SM6375	4,441	1582	NA	NA
Intel Xeon E5-2609 v3 @ 1.90GHz	4,442	1581	153.17	\$29.00
Intel Xeon X5647 @ 2.93GHz	4,451	1580	223.32	\$19.93*
Mediatek MT8781V/NA	4,464	1579	NA	NA
Qualcomm Technologies, Inc SM8150P	4,472	1578	NA	NA
Intel Celeron G6900	4,481	1577	61.64	\$72.69

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3450 @ 3.10GHz	4,483	1575	18.27	\$245.33*
AMD Athlon 3000G	4,487	1574	49.86	\$89.99*
Intel Core i3-9100TE @ 2.20GHz	4,501	1573	36.89	\$122.00*
AMD Opteron 4280	4,504	1572	47.41	\$94.99*
MT6889Z/CZA	4,504	1571	NA	NA
Mediatek MT6781V/CDZAMB-H	4,514	1570	NA	NA
Intel Core i5-3550S @ 3.00GHz	4,515	1569	13.68	\$329.95*
Intel Core i5-4570R @ 2.70GHz	4,518	1568	NA	NA
AMD FX-6350 Six-Core	4,523	1567	84.59	\$53.47
Rockchip RK3588	4,528	1566	NA	NA
AMD Athlon 240GE	4,534	1564	46.14	\$98.27
MT6877T	4,534	1565	NA	NA
QTI SM7225	4,541	1563	NA	NA
AMD Athlon Silver 3050GE	4,545	1562	NA	NA
Intel Core i5-6442EQ @ 1.90GHz	4,548	1561	18.19	\$250.00*
Intel Core i3-7300 @ 4.00GHz	4,555	1559	70.92	\$64.23
Qualcomm Technologies, Inc SM8150	4,555	1560	NA	NA
Intel Core i7-4770TE @ 2.30GHz	4,557	1558	NA	NA
Intel Core i5-4460S @ 2.90GHz	4,558	1556	28.50	\$159.95*
Qualcomm SC7180P	4,558	1557	NA	NA
QTI SM7250	4,575	1555	NA	NA
Intel Xeon Bronze 3104 @ 1.70GHz	4,576	1554	20.80	\$219.95
Intel Xeon X5667 @ 3.07GHz	4,579	1553	253.81	\$18.04*
Intel Core i7-2600S @ 2.80GHz	4,583	1552	152.81	\$29.99
AMD Ryzen Embedded V1500B	4,584	1551	NA	NA
Intel Core i7-2860QM @ 2.50GHz	4,588	1550	45.88	\$100.00*
SM8325	4,596	1549	NA	NA
Snapdragon 8350	4,599	1548	NA	NA
AMD Athlon Silver PRO 3125GE	4,633	1547	NA	NA
Intel Core i5-3570S @ 3.10GHz	4,636	1546	77.28	\$59.99*
Mediatek MT6789V/CD	4,640	1545	NA	NA
Intel Core i7-3612QM @ 2.10GHz	4,646	1544	NA	NA
Intel Core i7-3632QM @ 2.20GHz	4,654	1543	66.59	\$69.90
AMD FX-8120 Eight-Core	4,657	1542	159.67	\$29.17

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4690T @ 2.50GHz	4,660	1540	NA	NA
Snapdragon 8cx @ 2.84 GHz	4,660	1539	NA	NA
AMD Opteron 4284	4,665	1538	46.54	\$100.25
Intel Core i5-4430 @ 3.00GHz	4,680	1537	98.99	\$47.28
Intel Core i5-3470 @ 3.20GHz	4,683	1536	23.42	\$200.00
Intel Xeon E3-1220 V2 @ 3.10GHz	4,684	1535	78.88	\$59.38
Intel Xeon L5640 @ 2.27GHz	4,692	1534	44.74	\$104.88
Intel Core i5-6300HQ @ 2.30GHz	4,695	1532	NA	NA
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	1533	26.53	\$177.00
Samsung s5e8825	4,699	1531	NA	NA
Intel Xeon E5-1410 @ 2.80GHz	4,701	1530	104.50	\$44.99*
Intel Core i7-3635QM @ 2.40GHz	4,706	1529	NA	NA
Intel Atom C3858 @ 2.00GHz	4,707	1528	14.18	\$332.00*
Intel Core i7-2960XM @ 2.70GHz	4,710	1527	16.91	\$278.52*
MT8771V/PZA	4,723	1526	NA	NA
Intel Core i5-4470S @ 3.00GHz	4,742	1525	NA	NA
Intel Atom C3758 @ 2.20GHz	4,750	1524	24.61	\$193.00*
Intel Core i5-4440 @ 3.10GHz	4,750	1523	52.78	\$90.00
AMD Opteron 6220	4,753	1522	21.59	\$220.11
Intel Core i5-10210Y @ 1.00GHz	4,764	1521	NA	NA
Intel Xeon E3-1225 V2 @ 3.20GHz	4,769	1520	21.81	\$218.65
Intel Core i5-6500T @ 2.50GHz	4,770	1519	21.53	\$221.52*
Intel Core i5-7400T @ 2.40GHz	4,775	1518	25.80	\$185.05
vendor Kirin820	4,788	1517	NA	NA
Mediatek MT6833V/PNZA	4,789	1516	NA	NA
Intel Core i5-3550 @ 3.30GHz	4,791	1515	14.29	\$335.31
Intel Xeon E5-1603 v4 @ 2.80GHz	4,812	1514	NA	NA
MT6877V/ZA	4,828	1513	NA	NA
Intel Xeon D-1518 @ 2.20GHz	4,830	1512	NA	NA
Intel Core i5-7442EQ @ 2.10GHz	4,834	1511	19.34	\$250.00*
Renoir based on Qualcomm Technologies, Inc SM7350	4,842	1510	NA	NA
Intel Xeon Bronze 3204 @ 1.90GHz	4,843	1509	29.92	\$161.83
Samsung Technologies, Inc Exynos E1080	4,846	1508	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Apple A12 Bionic	4,853	1505	NA	NA
Intel Core i3-7320 @ 4.10GHz	4,853	1506	48.56	\$99.95
AMD FX-8140 Eight-Core	4,860	1504	32.65	\$148.86*
Intel Core i5-4460 @ 3.20GHz	4,869	1503	113.67	\$42.83
MT6877V/TZA	4,871	1502	NA	NA
SM8450	4,896	1501	NA	NA
Mediatek MT6877V/TZA	4,901	1500	NA	NA
Intel Core i5-3570 @ 3.40GHz	4,919	1499	37.23	\$132.14*
QTI SM8150	4,920	1498	NA	NA
Intel Core i7-3612QE @ 2.10GHz	4,929	1497	NA	NA
Intel Xeon E5645 @ 2.40GHz	4,929	1496	51.34	\$96.00
Intel Core i7-4700EQ @ 2.40GHz	4,941	1495	NA	NA
Intel Core i3-7350K @ 4.20GHz	4,943	1494	52.04	\$94.98
Intel Xeon E5-1607 v3 @ 3.10GHz	4,955	1493	NA	NA
Intel Core i5-4570S @ 2.90GHz	4,962	1492	50.64	\$98.00
Intel Core i5-3570K @ 3.40GHz	4,964	1491	103.49	\$47.97
Intel Xeon X5677 @ 3.47GHz	4,972	1490	45.20	\$110.00*
Intel Xeon X5672 @ 3.20GHz	4,982	1489	110.75	\$44.99*
Intel Xeon E3-1290 @ 3.60GHz	4,988	1488	5.64	\$885.00*
AMD Athlon Gold 7220U	4,991	1487	NA	NA
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	1486	NA	NA
Intel Core i3-1005G1 @ 1.20GHz	5,014	1485	17.84	\$281.00*
Intel Core i7-3610QE @ 2.30GHz	5,026	1484	NA	NA
Intel Xeon E3-1235 @ 3.20GHz	5,030	1483	22.97	\$219.00
Intel Core i5-4670K CPT @ 3.40GHz	5,034	1482	NA	NA
AMD FX-8320E Eight-Core	5,081	1481	37.10	\$136.96
Hisilicon Kirin9000	5,083	1480	NA	NA
Intel Core i7-4765T @ 2.00GHz	5,086	1479	10.19	\$498.95*
Intel N200	5,086	1478	26.35	\$193.00*
Intel Core i5-6440HQ @ 2.60GHz	5,088	1477	NA	NA
Intel Core i5-4670S @ 3.10GHz	5,096	1476	23.93	\$213.00*
Intel Core i5-5575R @ 2.80GHz	5,096	1475	NA	NA
Intel Core i5-7300HQ @ 2.50GHz	5,098	1474	NA	NA
Intel Xeon E3-1265L V2 @ 2.50GHz	5,099	1472	11.00	\$463.39

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core i7-10510Y @ 1.20GHz</u>	5,100	1471	12.65	\$403.00*
<u>Intel Xeon E3-1230 @ 3.20GHz</u>	5,100	1470	19.43	\$262.45
<u>MT6893</u>	5,102	1469	NA	NA
<u>Intel Core i7-3610QM @ 2.30GHz</u>	5,114	1468	17.05	\$299.95*
<u>Intel Core i7-3630QM @ 2.40GHz</u>	5,118	1467	22.35	\$229.00*
<u>Intel Core i7-8665UE @ 1.70GHz</u>	5,118	1466	12.51	\$409.00*
<u>Intel Core i5-4590S @ 3.00GHz</u>	5,125	1465	25.62	\$200.00
<u>AMD FX-8310 Eight-Core</u>	5,128	1464	6.17	\$831.15*
<u>Intel Xeon W-2102 @ 2.90GHz</u>	5,129	1463	17.87	\$286.99*
<u>Mediatek MT6877V/ZA</u>	5,146	1462	NA	NA
<u>Intel Core i7-4702MQ @ 2.20GHz</u>	5,148	1461	14.62	\$352.05*
<u>Intel Core i5-6400 @ 2.70GHz</u>	5,172	1460	72.18	\$71.65
<u>Mediatek MT6877</u>	5,183	1459	NA	NA
<u>Intel Xeon E3-1220 v3 @ 3.10GHz</u>	5,185	1458	56.98	\$90.99
<u>Intel Core i7-3615QM @ 2.30GHz</u>	5,191	1457	NA	NA
<u>Intel Xeon D-1527 @ 2.20GHz</u>	5,213	1456	24.48	\$213.00*
<u>Intel Core i5-4570 @ 3.20GHz</u>	5,222	1455	174.12	\$29.99
<u>MT6877V/TTZA</u>	5,227	1454	NA	NA
<u>Intel Xeon E5649 @ 2.53GHz</u>	5,229	1453	78.69	\$66.45
<u>Mars based on Qualcomm Technologies, Inc SM8350</u>	5,230	1452	NA	NA
<u>Snapdragon 8c @ 2.46 GHz</u>	5,230	1451	NA	NA
<u>Intel Core i5-4670R @ 3.00GHz</u>	5,233	1450	18.96	\$276.00*
<u>Intel Xeon E5-1607 v4 @ 3.10GHz</u>	5,238	1449	29.42	\$178.02*
<u>AMD Opteron 6272</u>	5,240	1448	17.53	\$298.95
<u>Intel Core i7-6822EQ @ 2.00GHz</u>	5,241	1447	NA	NA
<u>Star based on Qualcomm Technologies, Inc SM8350</u>	5,241	1446	NA	NA
<u>AMD FX-8150 Eight-Core</u>	5,243	1445	107.60	\$48.73
<u>Intel Pentium Gold 7505 @ 2.00GHz</u>	5,268	1443	NA	NA
<u>Intel Xeon E3-1230L v3 @ 1.80GHz</u>	5,268	1444	21.07	\$250.00
<u>Intel Core i5-7500T @ 2.70GHz</u>	5,274	1442	32.99	\$159.87
<u>Intel Core i7-4712HQ @ 2.30GHz</u>	5,276	1441	NA	NA
<u>Intel Core i7-4712MQ @ 2.30GHz</u>	5,279	1440	NA	NA
<u>Intel Xeon E5-2620 @ 2.00GHz</u>	5,284	1439	182.21	\$29.00

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD FX-8300 Eight-Core</u>	5,294	1437	85.96	\$61.58
<u>Vili based on Qualcomm Technologies, Inc SM8350</u>	5,299	1436	NA	NA
<u>Microsoft ARM SQ1 @ 3.0 GHz</u>	5,300	1435	NA	NA
<u>Intel Xeon E3-1505L v5 @ 2.00GHz</u>	5,301	1434	NA	NA
<u>Intel Xeon E3-1225 v3 @ 3.20GHz</u>	5,303	1433	35.35	\$150.00
<u>Intel Xeon E5-2630L @ 2.00GHz</u>	5,305	1432	102.37	\$51.82*
<u>AMD Opteron 6328</u>	5,306	1431	7.42	\$715.10
<u>Intel Xeon X5687 @ 3.60GHz</u>	5,309	1430	27.19	\$195.25*
<u>AMD FX-8370E Eight-Core</u>	5,318	1429	211.52	\$25.14*
<u>QTI SM7325</u>	5,318	1428	NA	NA
<u>Intel Core i3-8100T @ 3.10GHz</u>	5,323	1427	24.30	\$219.05*
<u>Samsung Exynos 2100</u>	5,323	1426	NA	NA
<u>Intel Core i7-2600 @ 3.40GHz</u>	5,330	1425	97.80	\$54.50
<u>Intel Xeon E3-1245 @ 3.30GHz</u>	5,334	1424	21.77	\$245.00
<u>Intel Core i5-4590 @ 3.30GHz</u>	5,356	1423	119.03	\$45.00
<u>Intel Core i7-4700MQ @ 2.40GHz</u>	5,356	1422	28.49	\$188.02
<u>Haydn based on Qualcomm Technologies, Inc SM8350</u>	5,359	1421	NA	NA
<u>AMD Ryzen 5 3500C</u>	5,372	1420	NA	NA
<u>Apple A13 Bionic</u>	5,380	1418	NA	NA
<u>Intel Xeon E5-2418L v2 @ 2.00GHz</u>	5,380	1419	8.86	\$607.00*
<u>vendor Kirin980</u>	5,383	1417	NA	NA
<u>Intel Xeon E3-1270 @ 3.40GHz</u>	5,384	1416	30.25	\$178.00
<u>Intel Xeon E3-1240 @ 3.30GHz</u>	5,387	1415	40.81	\$132.00
<u>Venus based on Qualcomm Technologies, Inc SM8350</u>	5,398	1414	NA	NA
<u>Intel Pentium Silver N6005 @ 2.00GHz</u>	5,402	1413	NA	NA
<u>Intel Core i5-4690S @ 3.20GHz</u>	5,416	1412	90.28	\$59.99
<u>AMD Ryzen Embedded V1500B Quad-core @ 2.20GHz</u>	5,417	1410	NA	NA
<u>vendor Kirin985</u>	5,417	1411	NA	NA
<u>Intel Core i5-6440EQ @ 2.70GHz</u>	5,419	1409	NA	NA
<u>AMD FX-8320 Eight-Core</u>	5,436	1408	106.59	\$51.00
<u>Intel Xeon E5-1410 v2 @ 2.80GHz</u>	5,436	1407	283.13	\$19.20*
<u>Intel Core i5-760S @ 2.53GHz</u>	5,440	1406	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-6402P @ 2.80GHz	5,447	1404	51.88	\$105.00*
lisa based Qualcomm Technologies, Inc. SM7325	5,456	1403	NA	NA
Intel Xeon E3-1275 @ 3.40GHz	5,457	1402	34.11	\$160.00
Intel Core i5-5675R @ 3.10GHz	5,469	1401	NA	NA
ARM Cortex-A72 16 Core 2200 MHz	5,470	1400	NA	NA
Intel Xeon E3-1268L v3 @ 2.30GHz	5,475	1399	NA	NA
Intel Xeon E3-1240L v3 @ 2.00GHz	5,481	1398	6.12	\$895.50*
Intel Core i7-4785T @ 2.20GHz	5,484	1397	NA	NA
Intel Core i7-2600K @ 3.40GHz	5,485	1396	91.43	\$59.99
Intel Core i5-5675C @ 3.10GHz	5,496	1395	34.65	\$158.63
Intel Core i7-4860EQ @ 1.80GHz	5,500	1394	NA	NA
Intel N95	5,504	1393	NA	NA
Intel Xeon E5-2643 @ 3.30GHz	5,506	1392	2.94	\$1,870.00
Intel Core i7-4710HQ @ 2.50GHz	5,509	1391	14.57	\$378.00*
Intel Core i7-4702HQ @ 2.20GHz	5,511	1390	NA	NA
Intel Core i5-7400 @ 3.00GHz	5,513	1389	64.87	\$84.99
AMD Ryzen 3 2300U	5,520	1388	NA	NA
Intel Core i5-4670 @ 3.40GHz	5,522	1387	92.04	\$60.00
Intel Core i7-3615QE @ 2.30GHz	5,531	1386	NA	NA
Intel Xeon E5-2430L @ 2.00GHz	5,539	1385	26.21	\$211.31*
Intel Xeon E5-2430 @ 2.20GHz	5,541	1384	142.06	\$39.00
Qualcomm Technologies, Inc SDM778G	5,542	1383	NA	NA
Intel Core i5-4670K @ 3.40GHz	5,551	1382	84.84	\$65.43
Intel Core i7-3770T @ 2.50GHz	5,556	1381	35.48	\$156.59*
Intel Xeon E3-1226 v3 @ 3.30GHz	5,556	1380	18.65	\$297.88
Snapdragon 7325	5,560	1379	NA	NA
Intel Core i3-9100T @ 3.10GHz	5,561	1378	45.58	\$122.00*
AMD Opteron 6376	5,572	1377	3.36	\$1,657.00
Intel Core i5-7440HQ @ 2.80GHz	5,600	1376	NA	NA
Intel Core i5-4690 @ 3.50GHz	5,602	1375	85.17	\$65.78
Intel N100	5,607	1374	43.80	\$128.00*
AMD Opteron 6366 HE	5,613	1373	7.28	\$770.73
Intel Xeon E3-1280 @ 3.50GHz	5,615	1372	15.69	\$358.00
Intel Core i7-4722HQ @ 2.40GHz	5,620	1371	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4750HQ @ 2.00GHz	5,631	1369	NA	NA
Qualcomm Technologies, Inc KONA	5,642	1368	NA	NA
Intel Core i5-6500 @ 3.20GHz	5,643	1367	57.59	\$97.99
Intel Core i5-6600T @ 2.70GHz	5,646	1366	49.88	\$113.18*
QTI SM7350	5,649	1365	NA	NA
Intel Core i7-3920XM @ 2.90GHz	5,651	1364	5.16	\$1,096.00*
Intel Core i7-4700HQ @ 2.40GHz	5,658	1363	14.77	\$383.00*
MT6883Z/CZA	5,665	1362	NA	NA
Intel Core i7-3720QM @ 2.60GHz	5,671	1361	56.74	\$99.95
Intel Core i5-4690K @ 3.50GHz	5,672	1360	89.36	\$63.47
AMD Ryzen 3 3300U	5,674	1359	NA	NA
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	1358	29.44	\$193.00*
Intel Core i7-2700K @ 3.50GHz	5,698	1357	57.56	\$99.00
MT6893Z D/CZA	5,701	1356	NA	NA
Intel Xeon X5650 @ 2.67GHz	5,702	1355	59.06	\$96.55
Intel Core i7-3820QM @ 2.70GHz	5,707	1354	10.39	\$549.00*
Intel Core i5-7440EQ @ 2.90GHz	5,711	1352	22.84	\$250.00*
Intel Core i5-8365UE @ 1.60GHz	5,711	1351	19.23	\$297.00*
Intel Xeon E3-1220 v6 @ 3.00GHz	5,711	1353	15.86	\$360.00
AMD Ryzen 3 PRO 2300U	5,723	1350	NA	NA
Intel Xeon W-2104 @ 3.20GHz	5,726	1349	22.45	\$255.00*
MT8195AV/ZA	5,735	1348	NA	NA
Intel Core i7-3740QM @ 2.70GHz	5,741	1347	24.97	\$229.95
Intel Xeon E3-1220 v5 @ 3.00GHz	5,750	1346	47.91	\$120.00
Intel Core i7-4720HQ @ 2.60GHz	5,755	1345	NA	NA
Intel Xeon Bronze 3106 @ 1.70GHz	5,769	1344	14.02	\$411.45
Intel Core i7-3940XM @ 3.00GHz	5,774	1343	16.78	\$344.04*
AMD Opteron 4274 HE	5,776	1342	75.05	\$76.96*
Intel Core i7-3820 @ 3.60GHz	5,780	1341	58.39	\$98.99
MT6891	5,791	1340	NA	NA
Intel Core i7-5700EQ @ 2.60GHz	5,803	1339	NA	NA
Intel Core i3-1115G4E @ 3.00GHz	5,826	1338	20.44	\$285.00*
Intel Pentium Gold G7400T	5,830	1337	91.10	\$64.00*
Intel Core i7-4800MQ @ 2.70GHz	5,831	1336	24.30	\$239.99*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc SM8250	5,840	1334	NA	NA
Mediatek MT6893	5,851	1333	NA	NA
Intel Xeon E5-1620 @ 3.60GHz	5,853	1332	13.21	\$443.00*
Microsoft SQ2 @ 3.15 GHz	5,872	1331	NA	NA
Intel Core i7-4770T @ 2.50GHz	5,873	1330	78.32	\$74.99
Intel Core i3-8300T @ 3.20GHz	5,877	1329	36.97	\$158.95*
Intel Xeon E5-2450L @ 1.80GHz	5,880	1328	75.39	\$78.00*
AMD Opteron 6378	5,889	1326	29.45	\$199.99
Qualcomm SM7325	5,889	1327	NA	NA
AMD Ryzen 3 3350U	5,896	1324	NA	NA
Intel Core i5-8250U @ 1.60GHz	5,896	1325	NA	NA
Intel Xeon D-1521 @ 2.40GHz	5,897	1323	NA	NA
Intel Core i7-3840QM @ 2.80GHz	5,901	1322	10.75	\$548.87
Intel Core i5-7600T @ 2.80GHz	5,921	1321	40.03	\$147.91*
Intel Core i5-1030NG7 @ 1.10GHz	5,926	1320	NA	NA
Intel Core i7-8550U @ 1.80GHz	5,935	1319	NA	NA
Intel Xeon E-2104G @ 3.20GHz	5,944	1318	11.66	\$510.00*
Intel Xeon E3-1225 v5 @ 3.30GHz	5,944	1317	56.54	\$105.14
vendor Kirin990	5,963	1316	NA	NA
Samsung s5e8835	5,977	1315	NA	NA
Intel Core i5-8265UC @ 1.60GHz	5,988	1314	NA	NA
Intel Xeon E5-2650L @ 1.80GHz	6,005	1313	207.06	\$29.00
AMD Ryzen Embedded V1404I	6,007	1312	NA	NA
MT6891Z/CZA	6,025	1311	NA	NA
Intel Core i5-7500 @ 3.40GHz	6,027	1310	79.31	\$76.00
Intel Core i5-6600 @ 3.30GHz	6,029	1309	73.41	\$82.12
AMD FX-8350 Eight-Core	6,031	1308	59.33	\$101.64
AMD Ryzen 3 2200GE	6,031	1307	NA	NA
Intel Core i5-8265U @ 1.60GHz	6,032	1306	12.07	\$499.88*
MT6893Z_A/CZA	6,043	1305	NA	NA
Intel Core i7-4810MQ @ 2.80GHz	6,047	1304	10.27	\$589.00*
AMD FX-9370 Eight-Core	6,048	1303	46.53	\$129.97
AMD EPYC 3101 4-Core	6,050	1302	NA	NA
Intel N97	6,054	1301	47.29	\$128.00*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 3 PRO 3300U	6,061	1299	NA	NA
Intel Xeon X5660 @ 2.80GHz	6,064	1298	60.64	\$100.00
AMD Opteron 6344	6,069	1297	110.44	\$54.95*
Intel Xeon X5670 @ 2.93GHz	6,069	1296	60.69	\$100.00
Intel Core i3-8100B @ 3.60GHz	6,071	1295	45.65	\$133.00*
Intel Xeon E5-2658 @ 2.10GHz	6,073	1294	4.50	\$1,350.70*
Intel Xeon E3-1268L v5 @ 2.40GHz	6,079	1293	13.32	\$456.54*
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	1292	NA	NA
Intel Core i7-5675C @ 3.10GHz	6,089	1291	NA	NA
Intel Xeon E5-2440 @ 2.40GHz	6,091	1290	35.83	\$170.00
Qualcomm Technologies, Inc SM8350	6,112	1289	NA	NA
Intel Xeon E5-2630 @ 2.30GHz	6,117	1288	72.82	\$84.00
Intel Core i7-4770HQ @ 2.20GHz	6,132	1287	NA	NA
SM8350	6,132	1286	NA	NA
MT6893Z_C/CZA	6,139	1285	NA	NA
Samsung Exynos 990	6,141	1284	NA	NA
Intel Core i7-4900MQ @ 2.80GHz	6,155	1283	11.07	\$556.00*
Intel Core i3-8100 @ 3.60GHz	6,162	1282	106.61	\$57.80
Intel Core i3-9300T @ 3.20GHz	6,162	1281	43.09	\$143.00*
Intel Xeon E3-1240L v5 @ 2.10GHz	6,173	1280	22.21	\$278.00*
Intel Core i3-1115G4 @ 3.00GHz	6,175	1279	21.97	\$281.00*
Intel Xeon E3-1275L v3 @ 2.70GHz	6,176	1278	NA	NA
Intel Core i7-3770S @ 3.10GHz	6,177	1277	82.36	\$75.00
SM7325	6,178	1276	NA	NA
Intel Xeon E3-1265L v3 @ 2.50GHz	6,182	1275	21.57	\$286.55
Intel Core i7-8565UC @ 1.80GHz	6,187	1274	NA	NA
AMD FX-8370 Eight-Core	6,188	1273	36.80	\$168.13
Intel Core i7-8565U @ 1.80GHz	6,189	1272	10.06	\$615.00*
Intel Core i7-4850HQ @ 2.30GHz	6,191	1271	14.26	\$434.00*
Intel Xeon D-1622 @ 2.60GHz	6,205	1270	36.50	\$170.00*
Intel Xeon E3-1230 V2 @ 3.30GHz	6,210	1269	47.78	\$129.95
Intel Core i7-4860HQ @ 2.40GHz	6,236	1268	NA	NA
Intel Core i3-10100TE @ 2.30GHz	6,237	1267	45.19	\$138.00*
Qualcomm SM8250	6,239	1266	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core i5-8350U @ 1.70GHz</u>	6,248	1264	21.04	\$297.00*
<u>Intel Xeon E5-1428L v2 @ 2.20GHz</u>	6,255	1263	307.05	\$20.37*
<u>Intel Core i5-8365U @ 1.60GHz</u>	6,258	1262	11.61	\$539.07*
<u>Intel Core i3-8300 @ 3.70GHz</u>	6,261	1261	56.63	\$110.55
<u>Intel Xeon E5-2620 v2 @ 2.10GHz</u>	6,269	1260	216.18	\$29.00
<u>Intel Core i7-8665U @ 1.90GHz</u>	6,270	1259	8.90	\$704.49*
<u>Intel Core i7-4910MQ @ 2.90GHz</u>	6,283	1258	13.66	\$459.95*
<u>Intel Xeon E5-2640 @ 2.50GHz</u>	6,298	1256	217.17	\$29.00
<u>Intel Xeon E5-4617 @ 2.90GHz</u>	6,298	1257	175.52	\$35.88*
<u>Intel Core i7-4760HQ @ 2.10GHz</u>	6,300	1254	NA	NA
<u>Intel Core i7-8650U @ 1.90GHz</u>	6,300	1255	6.01	\$1,049.00*
<u>Intel Xeon E3-1245 V2 @ 3.40GHz</u>	6,305	1253	17.16	\$367.50
<u>Intel Core i5-10210U @ 1.60GHz</u>	6,306	1252	8.97	\$702.62*
<u>AMD Ryzen 3 PRO 1200</u>	6,307	1250	NA	NA
<u>AMD Ryzen 3 PRO 2200GE</u>	6,307	1251	NA	NA
<u>AMD Ryzen 3 1200</u>	6,311	1249	54.88	\$115.00
<u>Intel Xeon E3-1225 v6 @ 3.30GHz</u>	6,323	1248	16.01	\$395.00
<u>Intel Xeon E5-2420 v2 @ 2.20GHz</u>	6,325	1247	85.17	\$74.26
<u>Intel Xeon E5-2430L v2 @ 2.40GHz</u>	6,332	1246	NA	NA
<u>Intel Xeon E-2254ML @ 1.70GHz</u>	6,333	1245	NA	NA
<u>Intel Core i5-6600K @ 3.50GHz</u>	6,340	1244	85.84	\$73.86
<u>Intel Core i7-4790T @ 2.70GHz</u>	6,340	1243	25.37	\$249.88*
<u>Intel Xeon E3-1240 V2 @ 3.40GHz</u>	6,349	1242	31.96	\$198.65
<u>Intel Xeon E-2276ML @ 2.00GHz</u>	6,353	1241	NA	NA
<u>taoyao based Qualcomm Technologies, Inc. Yupik IDP</u>	6,359	1240	NA	NA
<u>MT6893Z_B/CZA</u>	6,371	1239	NA	NA
<u>Intel Xeon Silver 4112 @ 2.60GHz</u>	6,379	1238	39.56	\$161.25
<u>AMD Opteron 6282 SE</u>	6,385	1237	8.29	\$770.11
<u>Intel Xeon E5-2637 v2 @ 3.50GHz</u>	6,390	1236	71.04	\$89.95
<u>Intel Xeon D-1528 @ 1.90GHz</u>	6,396	1235	NA	NA
<u>Intel Core i7-3770 @ 3.40GHz</u>	6,403	1234	103.42	\$61.91
<u>Qualcomm Technologies, Inc SM8250_AC</u>	6,408	1233	NA	NA
<u>Mediatek MT6883Z/CZA</u>	6,413	1232	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W3670 @ 3.20GHz	6,429	1230	22.16	\$290.12
Intel Xeon X5675 @ 3.07GHz	6,431	1229	263.56	\$24.40
Qualcomm Technologies, Inc SM7325	6,431	1228	NA	NA
Intel Core i7-4870HQ @ 2.50GHz	6,441	1227	NA	NA
redwood based Qualcomm Technologies, Inc. SM7325	6,448	1226	NA	NA
Intel Xeon E3-1286L v3 @ 3.20GHz	6,450	1225	8.33	\$774.00*
Intel Core i7-3770K @ 3.50GHz	6,456	1224	71.77	\$89.95
Odin based on Qualcomm Technologies, Inc SM8350	6,456	1223	NA	NA
Intel Xeon E5-4610 @ 2.40GHz	6,460	1222	30.58	\$211.23
Intel Xeon E3-1270 V2 @ 3.50GHz	6,462	1221	33.56	\$192.53
Google Tensor	6,466	1220	NA	NA
MT6893Z/CZA	6,467	1219	NA	NA
MT6893Z_Z/CZA	6,485	1218	NA	NA
Intel Core i5-10310U @ 1.70GHz	6,504	1217	21.90	\$297.00*
Intel Core i7-4820K @ 3.70GHz	6,507	1216	29.58	\$220.00
Snapdragon 8cx Gen 2 @ 3.15 GHz	6,511	1215	NA	NA
Intel Core i7-4770R @ 3.20GHz	6,516	1214	NA	NA
Samsung s5e9925	6,518	1213	NA	NA
Intel Core i7-6700HQ @ 2.60GHz	6,519	1212	17.24	\$378.00*
Intel Core i7-970 @ 3.20GHz	6,526	1211	12.55	\$520.00
Intel Xeon E3-1290 V2 @ 3.70GHz	6,529	1210	7.38	\$885.00*
AMD Ryzen 5 2500U	6,530	1209	NA	NA
Intel Xeon E5-1620 v2 @ 3.70GHz	6,532	1208	21.45	\$304.55
Intel Xeon E3-1280 V2 @ 3.60GHz	6,545	1207	17.08	\$383.25
Intel Xeon E3-1275 V2 @ 3.50GHz	6,547	1206	18.89	\$346.58
MT8797Z/CNZA	6,550	1205	NA	NA
Qualcomm Technologies, Inc SA8195P	6,554	1204	NA	NA
Intel Core i5-7600 @ 3.50GHz	6,569	1203	68.43	\$95.99
AMD Ryzen Embedded R2314	6,584	1202	NA	NA
Qualcomm Technologies, Inc SM8350AC	6,588	1201	NA	NA
Intel Xeon Platinum 8151 @ 3.40GHz	6,591	1200	NA	NA
AMD Ryzen 5 PRO 2500U	6,651	1199	NA	NA
AMD Ryzen Embedded V1605B	6,677	1197	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Virtual @ 2.99GHz	6,691	1196	NA	NA
Intel Core i7-4960HQ @ 2.60GHz	6,694	1195	10.75	\$623.00*
Intel Core i7-4980HQ @ 2.80GHz	6,700	1194	NA	NA
Intel Xeon E5-2630L v2 @ 2.40GHz	6,701	1193	80.68	\$83.06*
Intel Core i7-10510U @ 1.80GHz	6,702	1192	16.39	\$409.00*
AMD Ryzen 7 3780U	6,729	1191	NA	NA
Snapdragon 8cx Gen 2 @ 3.0 GHz	6,733	1190	NA	NA
AMD Opteron 6380	6,738	1189	6.16	\$1,094.61
Intel Core i7-1060NG7 @ 1.20GHz	6,739	1188	NA	NA
QTI SM8250	6,742	1187	NA	NA
AMD FX-9590 Eight-Core	6,757	1186	26.83	\$251.85
AMD Ryzen 5 3450U	6,763	1185	NA	NA
Intel Xeon E3-1230 v3 @ 3.30GHz	6,767	1184	33.90	\$199.58
Intel Core i3-9100F @ 3.60GHz	6,772	1183	102.39	\$66.14
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	1182	4.76	\$1,424.00*
ARM Firestorm 8 Core 2064 MHz	6,775	1181	NA	NA
Intel Core i7-4770S @ 3.10GHz	6,775	1180	84.69	\$80.00
AMD Ryzen 3 2200G	6,781	1179	98.86	\$68.59
vendor Kirin9000E	6,784	1178	NA	NA
AMD Ryzen 3 PRO 2200G	6,788	1177	NA	NA
Intel Core i5-7640X @ 4.00GHz	6,791	1176	67.59	\$100.48
Intel Pentium Gold G7400	6,792	1175	75.48	\$89.99
HiSilicon Kirin	6,794	1174	NA	NA
Intel Core i7-4930MX @ 3.00GHz	6,798	1173	6.20	\$1,096.00*
Intel Core i7-6700TE @ 2.40GHz	6,801	1172	NA	NA
Intel Xeon X5680 @ 3.33GHz	6,812	1171	42.49	\$160.32
Intel Xeon E3-1285L v3 @ 3.10GHz	6,819	1170	7.59	\$898.50*
Intel Core i7-980X @ 3.33GHz	6,827	1169	46.12	\$148.02
Intel Xeon E5-4620 @ 2.20GHz	6,830	1168	86.21	\$79.22*
QTI SM8450	6,831	1167	NA	NA
Intel Core i5-7600K @ 3.80GHz	6,840	1166	69.80	\$98.00
Intel Xeon D-2123IT @ 2.20GHz	6,841	1165	32.12	\$213.00*
Intel Core i7-5850HQ @ 2.70GHz	6,866	1163	15.82	\$434.00*
Intel Xeon E5-2623 v3 @ 3.00GHz	6,866	1164	29.86	\$229.95

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm SM8350	6,875	1161	NA	NA
Intel Core i5-8305G @ 2.80GHz	6,876	1160	NA	NA
QTI SM8350	6,892	1159	NA	NA
Intel Core i7-10610U @ 1.80GHz	6,894	1158	16.86	\$409.00*
Intel Core i7-980 @ 3.33GHz	6,911	1157	23.76	\$290.84
vendor Kirin9000	6,914	1156	NA	NA
Intel Xeon E5-2623 v4 @ 2.60GHz	6,923	1155	177.51	\$39.00
AMD Opteron 6287 SE	6,925	1154	NA	NA
Intel Xeon E5-2440 v2 @ 1.90GHz	6,927	1153	11.46	\$604.50*
Intel Xeon W3680 @ 3.33GHz	6,939	1152	22.42	\$309.55
Intel Core i7-7700HQ @ 2.80GHz	6,952	1151	18.39	\$378.00*
Intel Xeon E3-1265L v4 @ 2.30GHz	6,954	1150	NA	NA
Intel Core i3-8350K @ 4.00GHz	6,960	1149	62.23	\$111.85
AMD Ryzen 3 1300X	6,962	1148	110.74	\$62.87
Intel Xeon E3-1285 v3 @ 3.60GHz	6,974	1147	NA	NA
AMD Ryzen 7 2700U	6,975	1146	NA	NA
Intel Core i7-6820HK @ 2.70GHz	6,976	1145	18.45	\$378.00*
Intel Xeon X5690 @ 3.47GHz	6,976	1144	37.46	\$186.20
Intel Xeon E5-1620 v3 @ 3.50GHz	6,986	1142	65.91	\$106.00
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	1143	95.96	\$72.80*
AMD Ryzen 3 PRO 3200G	6,995	1141	NA	NA
Intel Core i7-4790S @ 3.20GHz	6,995	1140	75.23	\$92.99
Intel Xeon E3-1505M v5 @ 2.80GHz	6,999	1139	NA	NA
AMD Athlon Gold PRO 3150GE	7,006	1138	NA	NA
AMD Ryzen 3 PRO 3200GE	7,009	1137	NA	NA
Intel Core i7-6820EQ @ 2.80GHz	7,010	1136	NA	NA
AMD Ryzen 5 3500U	7,011	1135	NA	NA
Mediatek MT8797Z/CNZA	7,011	1134	NA	NA
Intel Xeon E-2124 @ 3.30GHz	7,012	1133	22.02	\$318.45
Intel Xeon E5-4640 @ 2.40GHz	7,012	1132	179.81	\$39.00
Intel Xeon E3-1231 v3 @ 3.40GHz	7,027	1131	120.54	\$58.30
AMD Ryzen 5 PRO 3500U	7,035	1130	NA	NA
Intel Core i7-5850EQ @ 2.70GHz	7,036	1129	16.17	\$435.00*
Intel Xeon E5-2430 v2 @ 2.50GHz	7,039	1128	143.65	\$49.00

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-990X @ 3.47GHz	7,064	1126	39.68	\$178.02
Intel Core i7-4770 @ 3.40GHz	7,074	1125	94.32	\$75.00
Intel Core i7-4940MX @ 3.10GHz	7,077	1124	10.11	\$699.95*
Intel Xeon E3-1240 v3 @ 3.40GHz	7,084	1123	38.80	\$182.56
AMD Athlon Gold 3150G	7,093	1122	NA	NA
Intel Xeon X5679 @ 3.20GHz	7,095	1121	NA	NA
Intel Core i7-6770HQ @ 2.60GHz	7,110	1120	11.49	\$619.00*
Intel Core i7-4771 @ 3.50GHz	7,112	1119	54.88	\$129.59
Intel Xeon D-1557 @ 1.50GHz	7,118	1118	10.26	\$694.00*
Intel Core i7-4770K @ 3.50GHz	7,119	1117	73.01	\$97.51
Intel Xeon E3-1241 v3 @ 3.50GHz	7,139	1116	28.55	\$250.00
AMD Ryzen 7 3700C	7,145	1115	NA	NA
Intel Core i7-7820HQ @ 2.90GHz	7,156	1114	18.93	\$378.00*
Intel Xeon D-2712T @ 1.90GHz	7,166	1113	19.74	\$363.00*
Intel Xeon D-1539 @ 1.60GHz	7,175	1112	14.76	\$486.00*
Intel Xeon D-1537 @ 1.70GHz	7,176	1111	12.57	\$571.00*
AMD Ryzen 3 3200G	7,180	1110	93.73	\$76.60
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	1109	NA	NA
AMD Ryzen 5 3580U	7,201	1108	NA	NA
Mediatek MT6895Z_B/TCZA	7,204	1107	NA	NA
AMD Ryzen 7 3700U	7,215	1106	NA	NA
Intel Xeon E3-1275 v3 @ 3.50GHz	7,222	1105	20.27	\$356.21
Intel Xeon E5-4610 v3 @ 1.70GHz	7,229	1104	5.93	\$1,219.00*
AMD Ryzen 3 PRO 1300	7,234	1103	NA	NA
Intel Core i7-4790 @ 3.60GHz	7,236	1102	104.57	\$69.20
Intel Xeon W3690 @ 3.47GHz	7,243	1101	16.22	\$446.56
Intel Core i7-6700T @ 2.80GHz	7,257	1100	36.29	\$199.99*
AMD Opteron 6281	7,279	1098	NA	NA
Intel Core i3-9300 @ 3.70GHz	7,279	1099	28.68	\$253.80
Intel Xeon E-2224 @ 3.40GHz	7,285	1097	27.80	\$262.01*
Intel Xeon E3-1246 v3 @ 3.50GHz	7,290	1096	21.15	\$344.59
Intel Core i7-995X @ 3.60GHz	7,297	1095	NA	NA
AMD Ryzen 3 3200GE	7,300	1094	NA	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	7,301	1093	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 PRO 2700U	7,325	1091	NA	NA
Intel Xeon E5-2637 v4 @ 3.50GHz	7,339	1090	188.18	\$39.00
Intel Core i3-10100T @ 3.00GHz	7,343	1089	60.19	\$122.00*
Intel Xeon D-1559 @ 1.50GHz	7,353	1088	NA	NA
Intel Core i5-1245UE	7,354	1087	23.57	\$312.00*
Intel Core i3-9320 @ 3.70GHz	7,358	1086	34.12	\$215.67*
Intel Xeon E3-1280 v3 @ 3.60GHz	7,361	1085	29.56	\$249.00*
QTI SM8475	7,362	1084	NA	NA
AMD Ryzen 7 PRO 3700U	7,363	1082	NA	NA
Intel Xeon @ 2.00GHz	7,363	1083	NA	NA
Intel Core i7-6920HQ @ 2.90GHz	7,394	1081	13.02	\$568.00*
Intel Core i7-7920HQ @ 3.10GHz	7,407	1080	13.04	\$568.00*
Intel Xeon E3-1276 v3 @ 3.60GHz	7,408	1079	8.96	\$827.00
Intel Xeon E3-1281 v3 @ 3.70GHz	7,410	1078	13.57	\$546.25
Intel Xeon E5-2650 @ 2.00GHz	7,412	1077	255.58	\$29.00
Intel Xeon E3-1286 v3 @ 3.70GHz	7,418	1076	8.84	\$839.00*
Intel Xeon E5-1630 v3 @ 3.70GHz	7,421	1075	5.48	\$1,354.00*
Intel Xeon E5-1620 v4 @ 3.50GHz	7,424	1074	52.86	\$140.45
Intel Xeon E5-2608L v4 @ 1.60GHz	7,447	1073	20.51	\$363.00*
Intel Xeon E-2124G @ 3.40GHz	7,450	1072	16.04	\$464.45
Intel Core i7-7820EQ @ 3.00GHz	7,453	1071	19.72	\$378.00*
Intel Xeon E5-2637 v3 @ 3.50GHz	7,455	1070	191.15	\$39.00
AMD Ryzen 5 2400GE	7,472	1069	NA	NA
Intel Xeon E5-2667 @ 2.90GHz	7,477	1068	79.90	\$93.58
Intel Xeon E5-2630 v2 @ 2.60GHz	7,478	1067	575.70	\$12.99
Intel Xeon D-1531 @ 2.20GHz	7,483	1066	21.50	\$348.00*
Intel Core i7-7820HK @ 2.90GHz	7,484	1065	19.80	\$378.00*
Intel Core i5-8300H @ 2.30GHz	7,486	1064	29.94	\$250.00*
Intel Core i5-8400T @ 1.70GHz	7,487	1063	31.22	\$239.84*
Intel Xeon E3-1535M v5 @ 2.90GHz	7,505	1062	12.05	\$623.00*
AMD Ryzen 3 4300U	7,511	1061	NA	NA
Intel Xeon E5-2650L v2 @ 1.70GHz	7,512	1060	192.62	\$39.00
Intel Core i5-9300HF @ 2.40GHz	7,515	1059	30.06	\$250.00*
Intel Core i5-1035G1 @ 1.00GHz	7,524	1058	25.33	\$297.00*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2450 @ 2.10GHz	7,534	1056	153.75	\$49.00*
AMD Ryzen 5 PRO 2400GE	7,535	1055	NA	NA
Intel Core i7-7700T @ 2.90GHz	7,544	1054	43.46	\$173.59
Intel Xeon E3-1271 v3 @ 3.60GHz	7,547	1053	61.11	\$123.50
MediaTek MT6983	7,564	1052	NA	NA
Intel Core i3-9350KF @ 4.00GHz	7,578	1051	72.84	\$104.03
Qualcomm Technologies, Inc KONA-IOT	7,592	1050	NA	NA
Google GS201	7,594	1049	NA	NA
Intel Xeon E-2224G @ 3.50GHz	7,606	1048	28.38	\$268.02*
MediaTek MT6895	7,611	1047	NA	NA
Intel Core i5-8257U @ 1.40GHz	7,621	1046	23.82	\$320.00*
Intel Core i7-5775C @ 3.30GHz	7,638	1045	43.68	\$174.85
Intel Xeon E5-1630 v4 @ 3.70GHz	7,644	1044	NA	NA
AMD Ryzen 7 2800H	7,656	1043	NA	NA
AMD EPYC 3151	7,660	1042	NA	NA
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	1041	NA	NA
AMD Ryzen 5 3550U	7,681	1040	NA	NA
Intel Core i5-9300H @ 2.40GHz	7,691	1039	30.76	\$250.00*
Intel Core i7-5950HQ @ 2.90GHz	7,696	1038	NA	NA
Intel Core i3-9350K @ 4.00GHz	7,700	1037	26.26	\$293.22*
AMD Athlon Gold PRO 3150G	7,702	1036	NA	NA
Intel Xeon E3-1285 v4 @ 3.50GHz	7,712	1035	NA	NA
Intel Core i7-5775R @ 3.30GHz	7,720	1034	NA	NA
Intel Core i5-8500T @ 2.10GHz	7,740	1033	29.10	\$265.99
Intel Core i5-8260U @ 1.60GHz	7,747	1032	17.61	\$439.99*
Intel Core i5-8279U @ 2.40GHz	7,758	1031	24.24	\$320.00*
AMD Ryzen 5 1400	7,768	1029	169.84	\$45.74
Intel Core i7-8705G @ 3.10GHz	7,768	1030	5.06	\$1,535.11*
QTI SM7475	7,787	1028	NA	NA
Intel Xeon E5-2640 v2 @ 2.00GHz	7,820	1027	200.51	\$39.00
Intel Xeon E5-2620 v3 @ 2.40GHz	7,845	1026	313.93	\$24.99
Intel Xeon E3-1575M v5 @ 3.00GHz	7,858	1025	6.51	\$1,207.00*
AMD Ryzen 5 2600H	7,876	1024	NA	NA
Intel Core i5-8400H @ 2.50GHz	7,877	1023	31.51	\$250.00*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-8709G @ 3.10GHz	7,926	1021	NA	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	7,938	1020	NA	NA
CentaurHauls @2500MHz	7,969	1019	NA	NA
Intel Core i3-10105T @ 3.00GHz	7,983	1018	65.44	\$122.00*
Intel Xeon E3-1230 v5 @ 3.40GHz	7,989	1017	49.82	\$160.34
Intel Xeon E3-1545M v5 @ 2.90GHz	7,992	1016	NA	NA
Intel Core i7-8557U @ 1.70GHz	8,003	1015	18.57	\$431.00*
Intel Xeon E3-1585L v5 @ 3.00GHz	8,021	1014	18.02	\$445.00*
Intel Xeon E3-1245 v5 @ 3.50GHz	8,029	1013	23.74	\$338.27
AMD Opteron 6348	8,030	1012	7.30	\$1,100.11
Intel Core i5-8259U @ 2.30GHz	8,031	1011	15.44	\$519.99*
Intel Core i5-1035G4 @ 1.10GHz	8,041	1010	26.02	\$309.00*
Intel Core i5-8269U @ 2.60GHz	8,055	1009	25.17	\$320.00*
Intel Core i7-4790K @ 4.00GHz	8,061	1008	80.61	\$99.99
AMD Athlon Gold PRO 4150GE	8,070	1007	NA	NA
Intel Xeon E3-1285L v4 @ 3.40GHz	8,074	1006	8.25	\$979.00
Intel Core i7-6700 @ 3.40GHz	8,087	1004	67.40	\$119.99
Intel Xeon E3-1535M v6 @ 3.10GHz	8,087	1005	12.98	\$623.00*
Intel Xeon E5-1650 @ 3.20GHz	8,091	1003	73.36	\$110.29
Intel Core i7-8706G @ 3.10GHz	8,108	1002	NA	NA
Intel Core i5-9400H @ 2.50GHz	8,110	1001	32.44	\$250.00*
Mediatek MT6895Z_A/TCZA	8,128	1000	NA	NA
Intel Core i3-10305T @ 3.00GHz	8,136	999	56.90	\$143.00*
Intel Core i5-9500T @ 2.20GHz	8,150	998	42.45	\$192.00*
Intel Xeon E5-2660 @ 2.20GHz	8,152	997	281.10	\$29.00
Intel Xeon E-2276ME @ 2.80GHz	8,167	996	18.15	\$450.00*
Intel Core i5-9400T @ 1.80GHz	8,200	995	45.06	\$182.00*
ARM X-Gene 32 Core 3000 MHz	8,202	994	NA	NA
Intel Core i3-10300T @ 3.00GHz	8,205	993	42.30	\$193.97*
AMD Ryzen 7 3750H	8,207	992	NA	NA
Intel Xeon E3-1260L v5 @ 2.90GHz	8,208	991	31.73	\$258.70*
Intel Core i7-10810U @ 1.10GHz	8,209	990	18.53	\$443.00*
Intel Xeon E3-1230 v6 @ 3.50GHz	8,225	989	13.94	\$589.95
Intel Core i7-3930K @ 3.20GHz	8,228	988	191.40	\$42.99

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core i7-8569U @ 2.80GHz</u>	8,251	986	19.14	\$431.00*
<u>Intel Xeon E-2314 @ 2.80GHz</u>	8,256	985	33.70	\$244.97
<u>Intel Xeon E5-2665 @ 2.40GHz</u>	8,258	984	635.75	\$12.99
<u>Intel Core i5-10200H @ 2.40GHz</u>	8,288	983	33.15	\$250.00*
<u>Intel Xeon E3-1240 v5 @ 3.50GHz</u>	8,300	982	47.84	\$173.49
<u>AMD Ryzen 5 PRO 3400GE</u>	8,309	981	NA	NA
<u>AMD Opteron 6386 SE</u>	8,320	980	9.45	\$880.11
<u>Intel Xeon E5-2470 @ 2.30GHz</u>	8,322	979	66.22	\$125.66
<u>Intel Core i7-1180G7 @ 1.30GHz</u>	8,345	978	19.59	\$426.00*
<u>Intel Xeon E3-1270 v5 @ 3.60GHz</u>	8,363	977	40.15	\$208.32
<u>AMD Ryzen Embedded V1756B</u>	8,374	976	NA	NA
<u>Intel Xeon E3-1280 v5 @ 3.70GHz</u>	8,377	975	5.86	\$1,429.00
<u>Intel Xeon E5-1660 @ 3.30GHz</u>	8,379	974	31.36	\$267.19
<u>Intel Core i7-3970X @ 3.50GHz</u>	8,408	972	44.28	\$189.88
<u>Intel Xeon E3-1585 v5 @ 3.50GHz</u>	8,408	973	15.12	\$556.00*
<u>Intel Core i7-3960X @ 3.30GHz</u>	8,412	971	4.65	\$1,808.00
<u>Intel Xeon E3-1275 v5 @ 3.60GHz</u>	8,445	970	37.55	\$224.89
<u>Intel Xeon E5-2628 v3 @ 2.50GHz</u>	8,447	969	NA	NA
<u>AMD Ryzen 5 PRO 2400G</u>	8,460	968	NA	NA
<u>Intel Xeon E5-4650L @ 2.60GHz</u>	8,472	967	42.36	\$200.00
<u>Intel Core i7-1065G7 @ 1.30GHz</u>	8,473	966	19.89	\$426.00*
<u>Intel Xeon W-2123 @ 3.60GHz</u>	8,485	965	19.87	\$427.11*
<u>Intel Core i5-1035G7 @ 1.20GHz</u>	8,491	964	26.54	\$320.00*
<u>Apple A14 Bionic</u>	8,512	963	NA	NA
<u>Intel Xeon E3-1285 v6 @ 4.10GHz</u>	8,536	962	8.99	\$949.95
<u>AMD EPYC 3201</u>	8,545	961	NA	NA
<u>Intel Core i5-10300H @ 2.50GHz</u>	8,562	960	34.25	\$250.00*
<u>Mediatek MT6896Z/CZA</u>	8,565	959	NA	NA
<u>AMD Ryzen Embedded V1807B</u>	8,567	958	NA	NA
<u>Intel Xeon E3-1245 v6 @ 3.70GHz</u>	8,602	957	14.58	\$589.95
<u>ARM - 8 Core 2424 MHz</u>	8,610	956	NA	NA
<u>Intel Core i5-10400H @ 2.60GHz</u>	8,622	955	34.49	\$250.00*
<u>Intel Xeon W-2223 @ 3.60GHz</u>	8,624	954	26.14	\$329.99
<u>Intel Xeon E5-4650 @ 2.70GHz</u>	8,630	953	69.60	\$124.00*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-7700 @ 3.60GHz	8,653	951	55.56	\$155.74
Intel Core i7-8809G @ 3.10GHz	8,655	950	NA	NA
Intel Core i7-8559U @ 2.70GHz	8,676	949	14.06	\$617.00*
ARM X-Gene 32 Core 3300 MHz	8,684	948	NA	NA
Intel Core i3-10105 @ 3.70GHz	8,714	947	82.62	\$105.47
Intel Core i3-10100 @ 3.60GHz	8,719	946	85.34	\$102.16
Intel Xeon E3-1240 v6 @ 3.70GHz	8,719	945	27.83	\$313.29
Intel Xeon Silver 4108 @ 1.80GHz	8,736	944	51.73	\$168.88
AMD Ryzen 5 2400G	8,739	943	87.71	\$99.63
Intel Core i5-8600T @ 2.30GHz	8,788	942	43.94	\$199.99*
Intel Core i5-1130G7 @ 1.10GHz	8,792	941	28.45	\$309.00*
Intel Xeon E5-2630L v3 @ 1.80GHz	8,800	940	111.40	\$79.00*
Intel Core i3-10100F @ 3.60GHz	8,807	939	125.83	\$69.99
Intel Xeon E5-2648L v2 @ 1.90GHz	8,828	938	9.34	\$945.00*
Intel Xeon Gold 5122 @ 3.60GHz	8,878	937	22.25	\$399.00
Intel Core i5-3170K @ 3.20GHz	8,882	936	NA	NA
AMD Ryzen 5 3400GE	8,894	935	25.03	\$355.40
Intel Pentium Gold 8505	8,908	934	NA	NA
Intel Xeon E5-2670 @ 2.60GHz	8,924	933	46.48	\$192.00
Intel Xeon E3-1270 v6 @ 3.80GHz	8,939	932	20.04	\$446.00
Intel Xeon E3-1280 v6 @ 3.90GHz	8,940	931	16.25	\$550.00
Intel Core i7-6700K @ 4.00GHz	8,953	930	81.38	\$110.01
Intel Xeon E-2134 @ 3.50GHz	8,960	929	48.52	\$184.66
Intel Core i5-9500TE @ 2.20GHz	9,028	928	47.02	\$192.00*
Intel Core i3-10105F @ 3.70GHz	9,058	927	122.65	\$73.85
Intel Xeon E5-2450 v2 @ 2.50GHz	9,060	926	31.79	\$284.95
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	925	NA	NA
Intel Xeon D-1548 @ 2.00GHz	9,075	924	16.35	\$555.00*
AMD Ryzen 5 3350G	9,077	923	NA	NA
Intel Core i5-8500B @ 3.00GHz	9,084	922	47.31	\$192.00*
Intel Xeon D-1715TER @ 2.40GHz	9,104	921	31.94	\$285.00*
Intel Xeon Platinum 8362 @ 2.80GHz	9,107	920	2.00	\$4,557.00
Intel Core i3-10305 @ 3.80GHz	9,108	919	54.47	\$167.20
AMD Ryzen 5 1500X	9,112	917	175.04	\$52.06

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2643 v2 @ 3.50GHz	9,134	916	457.83	\$19.95
Intel Xeon E5-2629 v3 @ 2.40GHz	9,139	915	18.28	\$499.88*
Intel Core i3-1215UE	9,159	914	29.26	\$313.00*
Intel Core i7-1185GRE @ 2.80GHz	9,185	913	NA	NA
AMD Ryzen 5 PRO 3400G	9,190	912	NA	NA
Intel Core i7-1160G7 @ 1.20GHz	9,193	911	21.58	\$426.00*
Intel Xeon E3-1275 v6 @ 3.80GHz	9,213	910	25.82	\$356.83
Intel Xeon D-1587 @ 1.70GHz	9,223	909	NA	NA
AMD Ryzen 3 7320U	9,246	908	NA	NA
Intel Xeon E5-2620 v4 @ 2.10GHz	9,251	907	188.79	\$49.00
Intel Core i5-8400 @ 2.80GHz	9,259	906	71.23	\$129.99
Intel Xeon E-2144G @ 3.60GHz	9,265	905	27.92	\$331.84*
AMD Ryzen 5 PRO 1500	9,279	904	NA	NA
AMD Ryzen 5 3400G	9,308	903	74.46	\$125.00
QTI SM8550	9,308	902	NA	NA
Intel Xeon E5-4627 v2 @ 3.30GHz	9,320	901	18.68	\$498.95*
Intel Xeon E5-1650 v2 @ 3.50GHz	9,325	900	39.18	\$238.02
AMD Ryzen 5 3350GE	9,343	899	NA	NA
AMD Ryzen 5 PRO 3350G	9,347	897	NA	NA
Intel Core i3-10300 @ 3.70GHz	9,347	898	77.90	\$119.99
Intel Core i5-1038NG7 @ 2.00GHz	9,356	896	29.24	\$320.00*
Snapdragon 8 Gen2 Mobile Platform for Galaxy	9,362	895	NA	NA
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	894	2.03	\$4,616.00*
Intel Xeon E5-2651 v2 @ 1.80GHz	9,408	893	33.83	\$278.10*
Intel Core i7-4930K @ 3.40GHz	9,411	892	105.64	\$89.09
Intel Core i5-9600T @ 2.30GHz	9,412	891	44.19	\$213.00*
Intel Xeon E5-2680 @ 2.70GHz	9,419	890	192.23	\$49.00
Intel Core i5-1145GRE @ 2.60GHz	9,428	889	26.05	\$362.00*
Intel Xeon Gold 5222 @ 3.80GHz	9,436	888	7.76	\$1,216.41
Intel Core i5-9400 @ 2.90GHz	9,444	887	67.46	\$139.99
AMD Ryzen 5 2500X	9,495	886	NA	NA
Intel Core i5-9400F @ 2.90GHz	9,527	885	96.23	\$99.00
Intel Xeon E5-4620 v2 @ 2.60GHz	9,540	884	104.83	\$91.00*
Intel Xeon E-2244G @ 3.80GHz	9,582	883	28.62	\$334.73*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Xeon D-1718T @ 2.60GHz</u>	9,610	881	30.61	\$314.00*
<u>Hygon C86 3185 8-core</u>	9,627	880	NA	NA
<u>AMD Ryzen 5 PRO 3350GE</u>	9,643	879	NA	NA
<u>Intel Core i7-7700K @ 4.20GHz</u>	9,660	878	51.97	\$185.89
<u>Intel Xeon E-2174G @ 3.80GHz</u>	9,706	877	31.78	\$305.45
<u>Intel Xeon E-2274G @ 4.00GHz</u>	9,712	876	22.51	\$431.54*
<u>Intel Core i5-1140G7 @ 1.10GHz</u>	9,714	875	NA	NA
<u>Intel Xeon E5-2689 @ 2.60GHz</u>	9,746	874	53.33	\$182.75*
<u>Intel Core i5-1145G7E @ 2.60GHz</u>	9,761	873	31.29	\$312.00*
<u>Intel Xeon E5-2690 @ 2.90GHz</u>	9,790	872	251.03	\$39.00
<u>Intel Core i5-9500 @ 3.00GHz</u>	9,802	871	61.61	\$159.09
<u>AMD Ryzen 3 5300U</u>	9,808	870	NA	NA
<u>AMD Ryzen 5 7520U</u>	9,816	869	NA	NA
<u>Intel Core i7-1068NG7 @ 2.30GHz</u>	9,831	868	23.08	\$426.00*
<u>Intel Core i7-10710U @ 1.10GHz</u>	9,835	867	15.25	\$644.99*
<u>Intel Xeon E5-2648L v3 @ 1.80GHz</u>	9,847	866	16.40	\$600.53*
<u>Intel Core i7-5820K @ 3.30GHz</u>	9,856	865	117.34	\$84.00
<u>Intel Core i3-1125G4 @ 2.00GHz</u>	9,882	864	NA	NA
<u>Intel Core i7-7740X @ 4.30GHz</u>	9,892	863	90.67	\$109.10
<u>Intel Xeon E-2234 @ 3.60GHz</u>	9,903	862	31.95	\$309.99*
<u>Intel Core i5-8600 @ 3.10GHz</u>	9,939	861	68.29	\$145.55
<u>Intel Xeon E5-2628L v3 @ 2.00GHz</u>	9,949	860	NA	NA
<u>Intel Core i5-1135G7 @ 2.40GHz</u>	9,954	859	32.21	\$309.00*
<u>Intel Core i5-10500TE @ 2.30GHz</u>	9,960	858	51.08	\$195.00*
<u>Intel Xeon E5-2687W @ 3.10GHz</u>	9,961	857	15.34	\$649.45
<u>Intel Xeon E5-2650 v2 @ 2.60GHz</u>	9,982	856	255.95	\$39.00
<u>Intel Core i5-10400T @ 2.00GHz</u>	9,989	855	54.88	\$182.00*
<u>Intel Core i7-8750H @ 2.20GHz</u>	10,013	854	25.35	\$395.00*
<u>Intel Xeon Silver 4110 @ 2.10GHz</u>	10,028	853	110.20	\$91.00
<u>Intel Xeon W-2125 @ 4.00GHz</u>	10,030	852	17.75	\$564.95*
<u>Intel Core i5-1145G7 @ 2.60GHz</u>	10,031	851	NA	NA
<u>Intel Core i3-10320 @ 3.80GHz</u>	10,057	850	71.84	\$139.99
<u>Intel Xeon D-1540 @ 2.00GHz</u>	10,061	849	NA	NA
<u>AMD Ryzen 3 PRO 4450U</u>	10,092	848	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-10500T @ 2.30GHz	10,159	846	101.60	\$99.99
Intel Xeon D-1541 @ 2.10GHz	10,181	845	NA	NA
Intel Core i5-9500F @ 3.00GHz	10,215	844	75.72	\$134.90
Intel Core i5-8600K @ 3.60GHz	10,240	843	86.34	\$118.60
Intel Core i5-1155G7 @ 2.50GHz	10,252	842	33.18	\$309.00*
Intel Core i7-5930K @ 3.50GHz	10,317	841	44.78	\$230.42
Intel Core i7-8850H @ 2.60GHz	10,318	840	26.12	\$395.00*
AMD Ryzen 5 PRO 1600	10,336	839	NA	NA
Intel Xeon Silver 4109T @ 2.00GHz	10,348	838	14.95	\$692.02*
Intel Core i3-10325 @ 3.90GHz	10,354	836	54.47	\$190.10*
Intel Xeon E5-1660 v2 @ 3.70GHz	10,354	837	20.75	\$498.95
Intel Core i7-8700T @ 2.40GHz	10,363	835	30.94	\$335.00
Intel Core i5-9600 @ 3.10GHz	10,364	834	68.24	\$151.89
Intel Core i3-N305	10,368	833	33.55	\$309.00*
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	832	NA	NA
Intel Core i7-1165G7 @ 2.80GHz	10,397	831	24.41	\$426.00*
Intel Xeon E5-2630 v3 @ 2.40GHz	10,422	830	805.40	\$12.94
Intel Xeon E5-1650 v3 @ 3.50GHz	10,436	829	75.35	\$138.51
Intel Core i7-1185G7E @ 2.80GHz	10,444	828	24.23	\$431.00*
Intel Xeon D-1567 @ 2.10GHz	10,447	827	NA	NA
AMD Ryzen 3 PRO 4355GE	10,460	826	NA	NA
Intel Xeon E5-2643 v3 @ 3.40GHz	10,472	825	19.04	\$549.95
Intel Xeon E5-2470 v2 @ 2.40GHz	10,488	824	349.71	\$29.99
AMD Ryzen 3 7330U	10,489	823	NA	NA
Intel Xeon E5-2630L v4 @ 1.80GHz	10,491	822	81.33	\$129.00
Intel Core i5-1230U	10,505	821	34.00	\$309.00*
Intel Xeon E5-4620 v3 @ 2.00GHz	10,525	820	521.58	\$20.18*
Intel Core i7-11390H @ 3.40GHz	10,547	819	24.76	\$426.00*
Intel Xeon E5-2658 v2 @ 2.40GHz	10,559	818	83.31	\$126.74
Intel Core i7-1265UE	10,573	817	22.40	\$472.00*
Intel Xeon E-2324G @ 3.10GHz	10,603	816	37.87	\$279.99
Intel Core i7-1185G7 @ 3.00GHz	10,619	815	24.93	\$426.00*
Intel Xeon E5-2660 v2 @ 2.20GHz	10,634	814	75.92	\$140.07*
Intel Core i9-8950HK @ 2.90GHz	10,657	813	18.28	\$583.00*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E-2126G @ 3.30GHz	10,729	811	31.56	\$339.99*
Intel Core i7-9700TE @ 1.80GHz	10,740	810	33.25	\$323.00*
Intel Core i7-6800K @ 3.40GHz	10,756	809	63.27	\$170.00
Intel Core i5-9600K @ 3.70GHz	10,761	808	67.56	\$159.29
Intel Core i7-9700T @ 2.00GHz	10,784	807	33.39	\$323.00*
Intel Core i5-9600KF @ 3.70GHz	10,797	806	85.31	\$126.56
Intel Core i5-10500E @ 3.10GHz	10,827	805	55.52	\$195.00*
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838	804	2.82	\$3,838.00*
Intel Xeon E-2176M @ 2.70GHz	10,878	803	24.17	\$450.00*
Intel Xeon E5-2618L v3 @ 2.30GHz	10,881	802	10.56	\$1,029.95*
Apple A12X Bionic	10,896	801	NA	NA
AMD Ryzen 3 PRO 4200GE	10,930	800	NA	NA
AMD Ryzen 3 4300G	10,981	799	88.55	\$124.00
AMD Ryzen 3 PRO 4350G	10,990	798	NA	NA
AMD Ryzen 3 PRO 5450U	11,010	797	NA	NA
Intel Core i5-11320H @ 3.20GHz	11,019	796	35.66	\$309.00*
Intel Core i5-11300H @ 3.10GHz	11,036	795	35.72	\$309.00*
AMD Ryzen 5 4500U	11,038	794	NA	NA
Intel Core i7-9750H @ 2.60GHz	11,039	793	11.50	\$960.00*
Intel Core i7-1195G7 @ 2.90GHz	11,060	792	25.96	\$426.00*
AMD Ryzen 3 PRO 4350GE	11,064	790	NA	NA
Intel Xeon E5-4650 v2 @ 2.40GHz	11,064	791	22.17	\$498.95
Intel Xeon E-2226G @ 3.40GHz	11,073	789	28.98	\$382.11
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	788	8.12	\$1,364.00*
Intel Xeon Silver 4209T @ 2.20GHz	11,080	787	17.07	\$649.25*
Intel Core i3-1210U	11,087	786	NA	NA
Intel Xeon E5-2643 v4 @ 3.40GHz	11,088	785	41.36	\$268.05
Intel Core i7-9750HF @ 2.60GHz	11,101	784	28.10	\$395.00*
Intel Core i5-10600T @ 2.40GHz	11,131	783	52.26	\$213.00*
Intel Xeon Silver 4208 @ 2.10GHz	11,145	782	46.77	\$238.30
AMD Ryzen 3 4100	11,160	781	171.82	\$64.95
AMD Ryzen 3 4300GE	11,222	780	NA	NA
Intel Core i3-1215U	11,254	779	NA	NA
AMD Ryzen 3 PRO 5475U	11,272	778	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 3 PRO 4200G	11,315	776	NA	NA
Intel Core i7-9850H @ 2.60GHz	11,316	775	8.67	\$1,305.76*
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	774	4.73	\$2,400.00*
Intel Xeon E5-2670 v2 @ 2.50GHz	11,349	773	436.65	\$25.99
Intel Xeon E5-4657L v2 @ 2.40GHz	11,353	772	15.11	\$751.19*
Intel Core i3-11100B @ 3.60GHz	11,357	771	NA	NA
Intel Core i7-6850K @ 3.60GHz	11,385	770	87.59	\$129.99
Intel Core i5-10500H @ 2.50GHz	11,453	769	45.81	\$250.00*
Intel Xeon E-2186M @ 2.90GHz	11,462	768	18.40	\$623.00*
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	767	NA	NA
Intel Xeon E5-1650 v4 @ 3.60GHz	11,534	766	26.83	\$429.95
AMD Ryzen 3 5400U	11,538	765	NA	NA
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	764	8.34	\$1,384.57*
AMD Ryzen 3 5425U	11,574	763	NA	NA
Intel Xeon D-1577 @ 1.30GHz	11,645	762	9.90	\$1,176.00*
AMD Ryzen 3 3100	11,647	761	162.26	\$71.78
Intel Xeon E-2276M @ 2.80GHz	11,722	760	26.05	\$450.00*
Intel Xeon D-2146NT @ 2.30GHz	11,736	759	18.31	\$641.00*
ARM Neoverse-N1 80 Core 2800 MHz	11,755	758	NA	NA
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	757	NA	NA
Intel Core i7-11370H @ 3.30GHz	11,812	756	27.73	\$426.00*
Intel Xeon E5-2630 v4 @ 2.20GHz	11,815	755	788.22	\$14.99
Intel Xeon E5-2650L v3 @ 1.80GHz	11,936	754	8.74	\$1,365.00*
Snapdragon 8cx Gen 3 @ 3.0 GHz	11,955	753	NA	NA
Intel Xeon E5-2675 v3 @ 1.80GHz	11,960	752	NA	NA
Intel Core i7-10850H @ 2.70GHz	11,987	751	30.35	\$395.00*
Intel Xeon E5-2640 v4 @ 2.40GHz	12,009	750	60.04	\$200.00
Intel Xeon E5-2650 v3 @ 2.30GHz	12,016	749	751.50	\$15.99
Intel Xeon E-2278GEL @ 2.00GHz	12,024	748	24.34	\$494.00*
AMD Ryzen 5 PRO 4500U	12,049	747	NA	NA
Intel Core i7-8700B @ 3.20GHz	12,091	746	39.90	\$303.00*
Intel Core i7-10750H @ 2.60GHz	12,105	745	NA	NA
Intel Xeon D-2141I @ 2.20GHz	12,117	744	21.83	\$555.00*
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	743	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2687W v2 @ 3.40GHz	12,163	741	30.30	\$401.45
Intel Core i5-10505 @ 3.20GHz	12,205	740	NA	NA
Intel Core i5-10400 @ 2.90GHz	12,232	739	89.86	\$136.12
Intel Core i7-11375H @ 3.30GHz	12,239	738	25.39	\$482.00*
Intel Xeon E5-2667 v2 @ 3.30GHz	12,248	737	42.24	\$289.95
AMD Ryzen 5 1600	12,302	736	234.27	\$52.51
Intel Core i5-10400F @ 2.90GHz	12,329	735	112.10	\$109.98
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	734	NA	NA
Intel Xeon D-2143IT @ 2.20GHz	12,461	733	22.02	\$566.00*
Intel Xeon W-11555MLE @ 1.90GHz	12,591	732	36.18	\$348.00*
Intel Xeon E5-2680 v2 @ 2.80GHz	12,596	731	322.96	\$39.00
Intel Xeon E5-2667 v3 @ 3.20GHz	12,612	730	66.73	\$189.00*
Intel Xeon E5-1660 v3 @ 3.00GHz	12,614	729	31.62	\$398.95
Intel Xeon W-2133 @ 3.60GHz	12,614	728	20.44	\$617.00*
Intel Xeon E5-2650L v4 @ 1.70GHz	12,646	727	21.21	\$596.33
Intel Core i7-5960X @ 3.00GHz	12,689	726	106.63	\$119.00
AMD Ryzen 3 3300X	12,693	725	83.78	\$151.51
Intel Xeon E5-2618L v4 @ 2.20GHz	12,694	724	14.07	\$902.20*
Intel Xeon E5-1680 v2 @ 3.00GHz	12,727	723	NA	NA
Intel Core i3-13100T	12,733	722	95.03	\$134.00*
Intel Core i7-1250U	12,774	721	29.99	\$426.00*
AMD Ryzen 5 PRO 4650U	12,798	720	NA	NA
AMD Ryzen 5 3500	12,849	719	64.25	\$199.99
AMD Ryzen 3 PRO 7330U	12,862	718	NA	NA
Intel Core i5-10500 @ 3.10GHz	12,870	717	69.57	\$185.00
Intel Core i7-7800X @ 3.50GHz	12,888	715	61.40	\$209.89
Intel Xeon Silver 4114 @ 2.20GHz	12,888	716	57.78	\$223.05
Intel Core i3-12100T	12,889	714	105.64	\$122.00*
Intel Xeon W-10855M @ 2.80GHz	12,905	713	28.68	\$450.00*
Intel Core i7-10700T @ 2.00GHz	12,925	712	31.22	\$413.99*
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	711	NA	NA
Intel Core i7-8700 @ 3.20GHz	12,958	710	98.25	\$131.89
Intel Core i3-12100TE	12,961	709	103.68	\$125.00*
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	708	12.97	\$999.99*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-1260U	13,019	706	NA	NA
AMD Ryzen 5 1600X	13,065	705	94.10	\$138.84
Intel Core i7-9700E @ 2.60GHz	13,117	704	40.61	\$323.00*
Intel Xeon E5-2660 v3 @ 2.60GHz	13,185	703	188.38	\$69.99
AMD Ryzen 5 5500U	13,186	702	NA	NA
Intel Xeon E-2334 @ 3.40GHz	13,189	701	43.96	\$299.99
Intel Xeon E5-2695 v2 @ 2.40GHz	13,201	700	178.42	\$73.99
Intel Xeon E5-1680 v3 @ 3.20GHz	13,215	699	22.40	\$589.99*
AMD Ryzen Embedded V2516	13,225	698	NA	NA
AMD Ryzen 5 2600	13,230	697	175.26	\$75.49
AMD Ryzen 5 3500X	13,233	696	155.87	\$84.90
Intel Core i3-12300T	13,239	695	84.33	\$157.00*
Intel Xeon E-2146G @ 3.50GHz	13,255	694	26.74	\$495.64
Intel Xeon D-1581 @ 1.80GHz	13,282	693	NA	NA
Intel Core i7-9700 @ 3.00GHz	13,306	692	73.68	\$180.59
Intel Core i5-11400T @ 1.30GHz	13,339	691	73.29	\$182.00*
Intel Core i7-9700F @ 3.00GHz	13,360	690	64.71	\$206.46
AMD Ryzen 5 PRO 2600	13,411	689	NA	NA
Intel Core i9-9900T @ 2.10GHz	13,415	688	30.56	\$439.00*
Intel Xeon E-2136 @ 3.30GHz	13,416	687	34.59	\$387.92
AMD Ryzen 3 5300GE	13,449	686	NA	NA
AMD Ryzen 5 4600U	13,473	685	NA	NA
Intel Xeon E5-2690 v2 @ 3.00GHz	13,481	684	182.20	\$73.99
Intel Core i5-1245U	13,483	683	43.63	\$309.00*
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	682	NA	NA
Intel Xeon E5-1660 v4 @ 3.20GHz	13,500	681	9.04	\$1,494.00*
AMD Ryzen 7 4700U	13,507	680	NA	NA
Intel Core i5-11500T @ 1.50GHz	13,530	679	70.47	\$192.00*
Intel Xeon W-1270TE @ 2.00GHz	13,553	678	36.93	\$367.00*
Intel Xeon E-2176G @ 3.70GHz	13,586	677	24.06	\$564.59
Intel Xeon Gold 6128 @ 3.40GHz	13,605	676	78.73	\$172.80
AMD Ryzen 3 PRO 5350GE	13,617	675	NA	NA
Intel Xeon E-2286G @ 4.00GHz	13,624	674	18.71	\$727.99*
Intel Core i5-1235U	13,690	673	44.30	\$309.00*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-8700K @ 3.70GHz	13,753	671	68.84	\$199.78
Intel Core i3-1315U	13,755	670	44.52	\$309.00*
Intel Core i5-10600 @ 3.30GHz	13,768	669	62.20	\$221.33
Intel Xeon E5-1680 v4 @ 3.40GHz	13,773	668	9.19	\$1,498.95*
Intel Xeon E5-2670 v3 @ 2.30GHz	13,778	667	574.33	\$23.99
Intel Xeon E-2276G @ 3.80GHz	13,803	666	29.99	\$460.29*
Intel Core i3-12100	13,858	665	113.59	\$122.00*
AMD Ryzen 3 PRO 5350G	13,860	663	NA	NA
Intel Xeon E-2374G @ 3.70GHz	13,860	664	29.74	\$465.99
Intel Xeon E5-2667 v4 @ 3.20GHz	13,879	662	19.66	\$706.05
Intel Xeon W-1250E @ 3.50GHz	13,888	661	53.42	\$260.00*
Intel Xeon Silver 4210 @ 2.20GHz	13,908	660	55.64	\$249.95
Intel Xeon E-2186G @ 3.80GHz	13,940	659	32.42	\$429.99*
Intel Core i7-1255U	13,944	658	32.73	\$426.00*
Intel Core i9-9880H @ 2.30GHz	13,957	657	25.10	\$556.00*
Intel Xeon E5-2676 v3 @ 2.40GHz	13,964	656	NA	NA
AMD Ryzen 5 2600X	13,977	655	88.10	\$158.65
Intel Core i7-1265U	13,988	654	32.84	\$426.00*
AMD EPYC 3251	13,993	653	44.42	\$315.00*
Intel Xeon E5-2650 v4 @ 2.20GHz	14,016	652	350.83	\$39.95
Intel Xeon E-2246G @ 3.60GHz	14,105	651	45.35	\$311.00*
Intel Xeon E5-2673 v3 @ 2.40GHz	14,150	650	20.21	\$700.00*
Apple M1 8 Core 3200 MHz	14,152	649	NA	NA
Intel Xeon E-2236 @ 3.40GHz	14,214	648	34.96	\$406.52*
Intel Xeon W-2135 @ 3.70GHz	14,234	647	14.13	\$1,007.70*
Intel Xeon D-1732TE @ 1.90GHz	14,254	646	18.78	\$759.00*
AMD Ryzen 5 4600HS	14,256	645	NA	NA
Intel Xeon E5-4660 v3 @ 2.10GHz	14,256	644	2.97	\$4,800.00*
Intel Core i3-12100F	14,290	643	114.61	\$124.68
Intel Xeon E5-2666 v3 @ 2.90GHz	14,299	642	NA	NA
Intel Core i5-1240U	14,323	641	NA	NA
Intel Xeon E5-2697 v2 @ 2.70GHz	14,338	640	84.34	\$170.00
Intel Xeon E5-2696 v2 @ 2.50GHz	14,346	639	NA	NA
Intel Xeon W-2235 @ 3.80GHz	14,382	638	23.20	\$619.99

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Silver 4123 @ 3.00GHz	14,405	636	NA	NA
Intel Core i5-10600KF @ 4.10GHz	14,424	635	81.96	\$175.99
Intel Core i5-10600K @ 4.10GHz	14,428	634	84.53	\$170.69
Intel Xeon E5-2658 v4 @ 2.30GHz	14,434	633	NA	NA
Intel Core i7-9700KF @ 3.60GHz	14,439	631	64.51	\$223.84
Intel Xeon Silver 4215 @ 2.50GHz	14,439	632	24.98	\$578.02
Intel Xeon W-1250P @ 4.10GHz	14,440	630	44.91	\$321.50*
Intel Core i9-9980HK @ 2.40GHz	14,474	629	24.83	\$583.00*
Intel Core i3-1220P	14,480	628	51.53	\$281.00*
AMD Ryzen 7 PRO 1700	14,497	627	NA	NA
Intel Core i7-6900K @ 3.20GHz	14,522	626	90.76	\$160.00
Intel Core i7-9700K @ 3.60GHz	14,542	625	60.93	\$238.69
AMD Ryzen 5 4600H	14,622	624	NA	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	14,645	623	16.80	\$871.99*
Intel Xeon Gold 5115 @ 2.40GHz	14,649	622	21.70	\$675.00
AMD Ryzen 7 2700E	14,657	621	NA	NA
Intel Core i3-12300	14,706	620	102.84	\$143.00*
Intel Xeon E5-2678 v3 @ 2.50GHz	14,710	619	138.52	\$106.19*
Intel Core i5-11600T @ 1.70GHz	14,713	618	69.08	\$213.00*
Intel Xeon E5-2687W v3 @ 3.10GHz	14,716	617	294.37	\$49.99
Intel Core i9-10880H @ 2.30GHz	14,736	616	NA	NA
Intel Core i7-10870H @ 2.20GHz	14,746	615	35.36	\$417.00*
AMD Ryzen 5 PRO 4400GE	14,795	614	NA	NA
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	613	NA	NA
AMD Ryzen 7 1700	14,843	612	159.62	\$92.99
Intel Xeon D-1733NT @ 2.00GHz	14,849	611	20.62	\$720.00*
Intel Xeon E5-2658A v3 @ 2.20GHz	14,879	610	8.12	\$1,832.00*
AMD Ryzen 5 PRO 5675U	14,896	609	NA	NA
Intel Xeon E5-2699A v4 @ 2.40GHz	14,917	608	3.02	\$4,938.00*
AMD EPYC 7251	14,935	607	40.15	\$372.00
Intel Core i9-10900T @ 1.90GHz	14,951	606	42.72	\$349.99*
AMD EPYC 7301	14,991	605	9.99	\$1,499.98*
AMD Ryzen 5 5625U	15,055	604	NA	NA
Intel Xeon Silver 4215R @ 3.20GHz	15,056	603	21.62	\$696.30

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon D-2166NT @ 2.00GHz	15,105	601	15.03	\$1,005.00*
Intel Xeon Silver 4210R @ 2.40GHz	15,130	600	46.73	\$323.75
Intel Xeon Silver 4116 @ 2.10GHz	15,146	599	61.82	\$245.00
Intel Xeon E-2286M @ 2.40GHz	15,148	598	11.03	\$1,373.18*
Intel Xeon Silver 4116T @ 2.10GHz	15,187	597	13.66	\$1,112.00*
Intel Core i7-10875H @ 2.30GHz	15,193	596	33.76	\$450.00*
Intel Core i3-13100F	15,202	595	136.97	\$110.99
Intel Core i3-13100	15,219	594	152.20	\$99.99
AMD Ryzen 7 PRO 4750U	15,253	593	NA	NA
AMD Ryzen 5 5560U	15,255	592	NA	NA
AMD Ryzen 5 PRO 4655G	15,276	591	NA	NA
AMD Ryzen 7 PRO 2700	15,288	590	NA	NA
Intel Core i7-1365U	15,324	589	35.97	\$426.00*
Apple M2 8 Core 3500 MHz	15,331	588	NA	NA
Intel Core i9-10885H @ 2.40GHz	15,343	587	27.60	\$556.00*
Intel Xeon E5-2680 v3 @ 2.50GHz	15,350	586	123.79	\$124.00
Intel Xeon E5-4660 v4 @ 2.20GHz	15,375	585	4.26	\$3,609.00*
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	584	2.69	\$5,729.00*
Intel Xeon Gold 5217 @ 3.00GHz	15,429	583	14.69	\$1,050.00
AMD Ryzen 5 5600U	15,464	582	NA	NA
Intel Xeon D-1726 @ 2.90GHz	15,511	581	31.65	\$490.00*
Intel Xeon Gold 5215 @ 2.50GHz	15,608	580	15.91	\$980.86
Intel Core i7-12700TE	15,616	579	45.40	\$344.00*
AMD Ryzen 5 PRO 4650GE	15,631	578	NA	NA
AMD Ryzen 5 4600GE	15,641	577	NA	NA
AMD Ryzen 7 1700X	15,686	576	168.59	\$93.04
Intel Core i5-11260H @ 2.60GHz	15,686	575	62.74	\$250.00*
AMD Ryzen 7 PRO 1700X	15,718	574	NA	NA
AMD Ryzen 7 2700	15,743	573	148.86	\$105.76
Intel Xeon W-10885M @ 2.40GHz	15,778	572	25.33	\$623.00*
Intel Xeon D-2733NT @ 2.10GHz	15,799	571	19.75	\$800.00*
Intel Xeon Gold 5117 @ 2.00GHz	15,816	570	NA	NA
Intel Core i7-1355U	15,836	569	33.77	\$469.00*
Intel Core i9-10980HK @ 2.40GHz	15,843	568	27.18	\$583.00*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E-2278GE @ 3.30GHz	15,895	566	32.18	\$494.00*
Intel Core i5-11400H @ 2.70GHz	15,909	565	63.64	\$250.00*
Intel Core i7-11600H @ 2.90GHz	15,919	564	40.30	\$395.00*
AMD Ryzen 7 4850U Mobile	15,920	563	NA	NA
AMD Ryzen 5 4600G	15,927	562	157.72	\$100.98
Intel Xeon W-11865MLE @ 1.50GHz	15,958	561	34.17	\$467.00*
Intel Core i7-11700T @ 1.40GHz	15,998	560	49.53	\$323.00*
Intel Xeon E5-2660 v4 @ 2.00GHz	16,005	559	271.27	\$59.00
Intel Xeon Silver 4214 @ 2.20GHz	16,074	558	40.25	\$399.40
Intel Core i5-11500H @ 2.90GHz	16,095	557	64.38	\$250.00*
Intel Xeon w3-2423	16,104	556	NA	NA
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	555	NA	NA
AMD Ryzen 5 4500	16,215	554	214.57	\$75.57
AMD Ryzen 5 PRO 4650G	16,323	553	151.16	\$107.99
Intel Core i7-10700TE @ 2.00GHz	16,332	552	49.49	\$330.00*
AMD Ryzen 5 7530U	16,350	551	NA	NA
AMD Ryzen 5 PRO 4400G	16,354	550	NA	NA
Intel Core i7-11850HE @ 2.60GHz	16,409	549	37.29	\$440.00*
Intel Core i7-10700E @ 2.90GHz	16,418	548	49.75	\$330.00*
AMD Ryzen 7 1800X	16,421	547	112.57	\$145.87
Intel Xeon Silver 4214Y @ 2.20GHz	16,442	546	24.66	\$666.71
Intel Xeon E5-2695 v3 @ 2.30GHz	16,452	545	77.17	\$213.19
AMD Ryzen Embedded V2718	16,456	543	NA	NA
Intel Core i5-12500TE	16,456	544	80.27	\$205.00*
Intel Core i5-12400T	16,458	542	109.73	\$149.99
Intel Xeon E5-2690 v3 @ 2.60GHz	16,458	541	391.95	\$41.99
AMD Ryzen 7 PRO 5875U	16,491	540	NA	NA
Intel Xeon Gold 5118 @ 2.30GHz	16,570	539	36.91	\$448.95
Intel Xeon E5-2698B v3 @ 2.00GHz	16,633	538	NA	NA
Intel Xeon Gold 6134 @ 3.20GHz	16,651	537	73.03	\$228.00
Intel Core i7-10700 @ 2.90GHz	16,657	536	71.98	\$231.40
AMD Ryzen 5 7535U	16,670	535	NA	NA
Intel Xeon E-2336 @ 2.90GHz	16,673	534	49.77	\$334.99
AMD Ryzen 5 PRO 6650U	16,690	533	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-1345U	16,810	531	54.40	\$309.00*
Intel Core i7-10700F @ 2.90GHz	16,815	530	86.23	\$194.99
AMD Ryzen 7 PRO 2700X	16,846	529	NA	NA
Intel Xeon E5-2680R v4 @ 2.40GHz	16,865	528	NA	NA
AMD Ryzen 7 4800U	16,945	527	NA	NA
AMD Ryzen Threadripper 1900X	16,955	526	121.11	\$139.99
Intel Xeon E-2278G @ 3.40GHz	16,964	525	34.34	\$494.00*
AMD EPYC 7232P	17,017	524	46.74	\$364.11
Intel Core i5-12500T	17,026	523	84.29	\$202.00*
Intel Xeon E5-2689 v4 @ 3.10GHz	17,040	522	NA	NA
Intel Core i5-11400 @ 2.60GHz	17,088	521	114.01	\$149.88
AMD Ryzen 5 4400G	17,160	520	NA	NA
AMD Ryzen Embedded V2748	17,166	519	NA	NA
AMD Ryzen 5 5600H	17,170	518	NA	NA
Intel Core i5-11400F @ 2.60GHz	17,176	517	137.53	\$124.89
Apple M1 Pro 8 Core 3200 MHz	17,184	516	NA	NA
Intel Xeon E-2378 @ 2.60GHz	17,215	515	36.69	\$469.17
Intel Core i7-7820X @ 3.60GHz	17,272	514	52.36	\$329.88
AMD Ryzen 5 6600U	17,274	513	NA	NA
Intel Xeon W-2140B @ 3.20GHz	17,319	512	NA	NA
Intel Xeon E-2288G @ 3.70GHz	17,351	511	32.19	\$539.00*
AMD Ryzen 7 PRO 5850U	17,360	510	NA	NA
Intel Core i7-6950X @ 3.00GHz	17,398	509	65.92	\$263.95
Intel Xeon E5-4669 v3 @ 2.10GHz	17,430	508	3.23	\$5,400.00*
Intel Core i7-1260P	17,432	507	NA	NA
Intel Xeon W-3223 @ 3.50GHz	17,441	506	21.26	\$820.55*
Intel Core i5-11500 @ 2.70GHz	17,462	505	76.59	\$227.99
AMD Ryzen 7 4980U Microsoft Surface Edition	17,469	504	NA	NA
Intel Core i5-12600T	17,536	503	NA	NA
Intel Core i5-1335U	17,547	502	51.61	\$340.00*
AMD Ryzen 7 2700X	17,584	501	161.62	\$108.80
Intel Core i5-1240P	17,587	500	NA	NA
Intel Xeon E5-2683 v4 @ 2.10GHz	17,595	499	71.81	\$245.00
Intel Xeon Gold 5120 @ 2.20GHz	17,686	498	11.33	\$1,561.00*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-1250PE	17,738	496	49.97	\$355.00*
Intel Core i7-1270P	17,748	495	NA	NA
Intel Xeon W-1270 @ 3.40GHz	17,755	494	49.05	\$362.00*
AMD Ryzen 5 3600	17,795	493	189.33	\$93.99
Intel Core i5-11500B @ 3.30GHz	17,801	492	NA	NA
Intel Xeon D-1736NT @ 2.70GHz	17,826	491	NA	NA
Intel Core i5-12450H	17,856	490	57.41	\$311.00*
Intel Xeon E5-2680 v4 @ 2.40GHz	17,990	489	171.33	\$105.00
Intel Xeon D-2187NT @ 2.00GHz	18,070	488	9.08	\$1,989.00*
AMD 4700S	18,100	487	NA	NA
Intel Core i7-9800X @ 3.80GHz	18,117	486	55.07	\$328.95
Intel Xeon Gold 5120T @ 2.20GHz	18,127	485	10.50	\$1,727.00*
Intel Xeon E5-2686 v3 @ 2.00GHz	18,148	484	NA	NA
Intel Core i5-11600 @ 2.80GHz	18,171	483	77.32	\$235.00
AMD Ryzen 7 Extreme Edition	18,185	482	NA	NA
Intel Xeon W-2145 @ 3.70GHz	18,194	481	14.86	\$1,224.67*
Intel Xeon E5-2687W v4 @ 3.00GHz	18,208	480	110.27	\$165.12
Intel Xeon Silver 4214R @ 2.40GHz	18,227	479	34.80	\$523.83
Intel Xeon E7-8880 v3 @ 2.30GHz	18,244	478	137.17	\$133.00*
AMD Ryzen 5 3600X	18,257	477	135.25	\$134.99
Intel Xeon W-11855M @ 3.20GHz	18,324	476	40.72	\$450.00*
AMD Ryzen Embedded V3C48	18,361	475	NA	NA
Intel Core i9-11900T @ 1.50GHz	18,383	474	41.88	\$439.00*
Intel Xeon D-2183IT @ 2.20GHz	18,385	473	10.42	\$1,764.00*
Intel Xeon W-1290T @ 1.90GHz	18,409	472	37.27	\$494.00*
AMD Ryzen 7 PRO 4750GE	18,456	471	NA	NA
Intel Core i9-9900KF @ 3.60GHz	18,494	470	50.53	\$365.97
Intel Core i9-9900K @ 3.60GHz	18,512	469	46.86	\$395.00
AMD Ryzen 5 PRO 5650GE	18,517	468	NA	NA
Intel Core i9-10900TE @ 1.80GHz	18,548	467	41.78	\$444.00*
AMD Ryzen 7 5825U	18,583	466	NA	NA
Intel Xeon W-1270E @ 3.40GHz	18,635	465	50.78	\$367.00*
AMD Ryzen 7 4800HS	18,675	464	NA	NA
AMD Ryzen 7 5800U	18,693	463	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W-1290E @ 3.50GHz	18,786	461	37.57	\$500.00*
AMD Ryzen 7 4800H	18,788	460	NA	NA
ARM Neoverse-N1 80 Core 2600 MHz	18,823	459	NA	NA
Hygon C86 7255 16-core	18,831	458	NA	NA
Intel Xeon E5-2698 v3 @ 2.30GHz	18,862	457	2.41	\$7,840.00
Intel Xeon E5-2697 v3 @ 2.60GHz	18,866	456	110.98	\$170.00
AMD Ryzen 5 5600GE	18,889	455	NA	NA
Intel Core i7-10700KF @ 3.80GHz	18,917	454	78.41	\$241.25
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	453	NA	NA
Intel Xeon W-1350 @ 3.30GHz	19,015	452	56.59	\$335.99
AMD Ryzen 7 7730U	19,017	451	NA	NA
Intel Core i7-10700K @ 3.80GHz	19,047	450	70.55	\$269.99
AMD Ryzen 5 6600H	19,053	449	NA	NA
AMD Ryzen 5 6600HS Creator Edition	19,060	448	NA	NA
Intel Xeon Gold 6126 @ 2.60GHz	19,223	447	93.55	\$205.49
AMD Ryzen 9 4900HS	19,227	446	NA	NA
Intel Xeon Silver 4309Y @ 2.80GHz	19,227	445	34.32	\$560.25
Intel Xeon W-1270P @ 3.80GHz	19,245	444	24.36	\$789.99*
AMD Ryzen 9 4900H	19,349	443	NA	NA
Intel Xeon Gold 6137 @ 3.90GHz	19,365	442	NA	NA
Intel Xeon E-2386G @ 3.50GHz	19,439	441	40.33	\$482.00*
Intel Xeon W-2245 @ 3.90GHz	19,475	440	23.14	\$841.75*
Intel Xeon Gold 6244 @ 3.60GHz	19,500	439	6.57	\$2,970.00*
AMD Ryzen 5 7535HS	19,523	438	NA	NA
Intel Xeon E-2356G @ 3.20GHz	19,523	437	58.63	\$333.00*
Intel Core i5-12400	19,540	436	101.77	\$192.00*
Intel Core i9-9900KS @ 4.00GHz	19,568	435	20.37	\$960.61
AMD EPYC 7252	19,616	434	52.31	\$374.99
AMD Ryzen 5 5500	19,626	433	220.17	\$89.14
Intel Xeon E5-2695 v4 @ 2.10GHz	19,656	432	39.31	\$500.00
Intel Xeon E5-2682 v4 @ 2.50GHz	19,702	431	NA	NA
Intel Core i9-10900E @ 2.80GHz	19,705	430	44.38	\$444.00*
Intel Core i5-11600KF @ 3.90GHz	19,718	429	101.12	\$195.00
Intel Core i5-11600K @ 3.90GHz	19,739	428	106.81	\$184.80

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-9820X @ 3.30GHz	19,757	426	39.19	\$504.17
Intel Core i5-13400T	19,805	425	89.62	\$221.00*
Intel Xeon Gold 6226 @ 2.70GHz	19,810	424	18.87	\$1,050.00
Intel Xeon D-1747NTE @ 2.50GHz	19,822	423	16.50	\$1,201.00*
AMD Ryzen 5 5600G	19,929	422	163.62	\$121.80
Intel Core i5-13420H	19,950	421	58.33	\$342.00*
Intel Core i5-12500	19,953	420	98.78	\$202.00*
Intel Xeon E5-2697 v4 @ 2.30GHz	19,963	419	47.03	\$424.45
Intel Core i7-11700 @ 2.50GHz	19,996	418	83.66	\$239.00
Intel Xeon Gold 6138 @ 2.00GHz	20,017	417	36.38	\$550.24
Intel Xeon W-1350P @ 4.00GHz	20,032	416	55.65	\$359.99
Intel Xeon E5-2690 v4 @ 2.60GHz	20,047	415	42.52	\$471.45
AMD Ryzen 5 PRO 5650G	20,054	414	NA	NA
AMD Ryzen 5 PRO 6650H	20,103	413	NA	NA
Intel Xeon E5-2699 v3 @ 2.30GHz	20,105	412	34.08	\$589.95
Intel Xeon W-1290 @ 3.20GHz	20,157	411	34.24	\$588.67*
Intel Core i9-10900 @ 2.80GHz	20,195	410	50.61	\$399.00
AMD Ryzen 7 4700GE	20,249	409	NA	NA
AMD Ryzen 7 4700G	20,252	408	86.10	\$235.22
Intel Xeon E5-4667 v4 @ 2.20GHz	20,319	407	3.55	\$5,729.00*
Intel Core i7-1360P	20,326	406	42.35	\$480.00*
Intel Xeon w3-2425	20,337	405	NA	NA
Intel Core i7-1280P	20,371	404	42.26	\$482.00*
Intel Xeon W-2150B @ 3.00GHz	20,430	403	NA	NA
AMD EPYC 7451	20,471	402	20.49	\$999.00
Intel Core i9-10900F @ 2.80GHz	20,492	401	60.64	\$337.90
AMD Ryzen 7 5800HS	20,560	400	NA	NA
AMD Ryzen 7 PRO 4750G	20,568	399	102.84	\$199.99
Intel Xeon Silver 4216 @ 2.10GHz	20,613	398	27.48	\$750.00
AMD Ryzen 7 6800U	20,652	397	NA	NA
Intel Core i5-12500E	20,699	396	92.00	\$225.00*
Intel Xeon Gold 5315Y @ 3.20GHz	20,724	395	14.81	\$1,398.95
Intel Core i5-12490F	20,725	394	116.79	\$177.46
AMD EPYC 7262	20,795	393	42.68	\$487.20

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-1250P	20,843	391	NA	NA
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	390	NA	NA
AMD Ryzen 7 PRO 4700G	20,848	389	NA	NA
AMD Ryzen 7 PRO 6850U	20,893	388	NA	NA
Intel Xeon Gold 6250 @ 3.90GHz	20,915	387	9.25	\$2,261.97
Intel Xeon W-2155 @ 3.30GHz	20,919	386	13.67	\$1,530.39*
Intel Core i7-11800H @ 2.30GHz	20,925	385	52.97	\$395.00*
Intel Xeon Gold 6130 @ 2.10GHz	20,956	384	15.47	\$1,355.00
AMD Ryzen 9 5900H	20,960	383	NA	NA
Intel Xeon Silver 4310T @ 2.30GHz	20,973	382	26.75	\$783.99*
AMD Ryzen 7 PRO 6860Z	20,991	381	NA	NA
AMD Ryzen 7 7735U	21,004	380	NA	NA
Intel Core i7-7900X @ 3.30GHz	21,008	379	NA	NA
Intel Xeon E5-2686 v4 @ 2.30GHz	21,031	378	NA	NA
Intel Xeon E5-2673 v4 @ 2.30GHz	21,056	377	10.80	\$1,950.00*
AMD Ryzen 9 5980HS	21,058	376	NA	NA
Intel Core i9-11900H @ 2.50GHz	21,109	375	38.66	\$546.00*
AMD Ryzen 7 5800HS Creator Edition	21,166	374	NA	NA
Intel Core i5-1340P	21,200	373	60.06	\$353.00*
Intel Core i7-11700F @ 2.50GHz	21,207	372	92.21	\$229.99
Intel Core i9-7900X @ 3.30GHz	21,220	371	82.07	\$258.55
AMD Ryzen 7 5800H	21,258	370	NA	NA
AMD EPYC 3451	21,273	369	NA	NA
Intel Xeon Gold 5218T @ 2.10GHz	21,433	368	15.89	\$1,349.00*
Intel Xeon D-2796TE @ 2.00GHz	21,463	367	9.83	\$2,184.00*
Intel Core i5-12600	21,480	366	82.61	\$260.00
Intel Core i5-12500H	21,565	365	69.34	\$311.00*
AMD EPYC 7551	21,600	364	36.74	\$588.00
Intel Xeon E7-8891 v3 @ 2.80GHz	21,615	363	3.16	\$6,841.00*
AMD Ryzen 5 5600	21,636	362	165.88	\$130.43
Intel Core i9-11950H @ 2.60GHz	21,698	361	39.03	\$556.00*
Apple M2 Pro 10 Core 3480 MHz	21,752	360	NA	NA
Intel Core i7-12700T	21,770	359	64.22	\$339.00*
Intel Core i9-10910 @ 3.60GHz	21,785	358	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2697A v4 @ 2.60GHz	21,884	356	NA	NA
Apple M1 Pro 10 Core 3200 MHz	21,890	355	NA	NA
Intel Core i9-9900X @ 3.50GHz	21,900	354	39.25	\$558.00
AMD Ryzen 5 PRO 5645	21,904	353	NA	NA
AMD Ryzen 5 5600X	21,958	352	146.90	\$149.47
AMD Ryzen 9 5900HS	21,979	351	NA	NA
AMD EPYC 7281	21,981	350	21.98	\$999.99*
AMD Ryzen 7 PRO 6850HS	22,044	349	NA	NA
AMD Ryzen Threadripper 1920	22,066	348	NA	NA
AMD Ryzen 7 PRO 5750GE	22,082	347	NA	NA
Apple M1 Max 10 Core 3200 MHz	22,104	346	NA	NA
AMD Ryzen 9 5900HS Creator Edition	22,138	345	NA	NA
Intel Xeon Gold 6334 @ 3.60GHz	22,160	344	8.05	\$2,751.29*
Intel Xeon E5-2699C v4 @ 2.20GHz	22,175	343	NA	NA
AMD Ryzen 7 5700GE	22,196	342	NA	NA
Intel Xeon W-2255 @ 3.70GHz	22,205	341	28.54	\$778.00*
Intel Xeon Gold 6144 @ 3.50GHz	22,313	340	11.81	\$1,890.00
Intel Core i5-1350P	22,320	339	69.75	\$320.00*
Intel Xeon Gold 6136 @ 3.00GHz	22,348	338	56.02	\$398.95
Intel Xeon Gold 5218 @ 2.30GHz	22,376	337	24.95	\$897.00
AMD Ryzen 9 6900HS Creator Edition	22,489	336	NA	NA
Intel Core i9-10900X @ 3.70GHz	22,516	335	43.72	\$515.00
Intel Core i7-1370P	22,520	334	NA	NA
AMD Ryzen 9 PRO 6950H	22,532	333	NA	NA
AMD Ryzen 7 3700X	22,667	332	154.23	\$146.97
Intel Xeon Platinum P-8124 @ 3.00GHz	22,674	331	NA	NA
Intel Core i9-10850K @ 3.60GHz	22,693	330	81.05	\$279.99
Intel Core i9-11900F @ 2.50GHz	22,721	329	63.11	\$360.00
Intel Xeon W-1290P @ 3.70GHz	22,730	328	35.00	\$649.40*
Intel Xeon Gold 6132 @ 2.60GHz	22,734	327	90.22	\$252.00
Intel Xeon E-2378G @ 2.80GHz	22,755	326	34.50	\$659.53*
Intel Core i7-11700B @ 3.20GHz	22,800	325	NA	NA
AMD Ryzen 9 5900HX	22,827	324	NA	NA
AMD Ryzen 7 6800HS Creator Edition	22,888	323	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen Threadripper 1920X	22,936	321	95.57	\$239.99
Intel Core i9-10900KF @ 3.70GHz	22,947	320	68.22	\$336.39
AMD Ryzen 7 6800HS	22,959	319	NA	NA
Intel Xeon Silver 4310 @ 2.10GHz	22,978	318	54.71	\$420.00
Intel Core i5-12600H	22,998	317	73.95	\$311.00*
AMD Ryzen 7 PRO 3700	23,002	316	69.70	\$329.99*
Intel Core i9-11900 @ 2.50GHz	23,013	315	60.56	\$380.00
Intel Xeon W-11955M @ 2.60GHz	23,029	314	36.97	\$623.00*
Intel Xeon E5-2698 v4 @ 2.20GHz	23,048	313	25.36	\$908.70*
Intel Xeon W-2175 @ 2.50GHz	23,071	312	28.84	\$800.00*
Intel Core i9-11980HK @ 2.60GHz	23,143	311	39.70	\$583.00*
Intel Core i9-11900KB @ 3.30GHz	23,147	310	42.94	\$539.00*
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	309	8.30	\$2,793.70*
Intel Xeon E5-2696 v3 @ 2.30GHz	23,254	308	42.51	\$546.99
AMD Ryzen 7 3800X	23,255	307	84.56	\$275.00
AMD Ryzen 7 PRO 6850H	23,269	306	NA	NA
Intel Core i9-10900K @ 3.70GHz	23,279	305	66.71	\$348.99
AMD Ryzen 9 PRO 6950HS	23,295	304	NA	NA
Intel Xeon Gold 6146 @ 3.20GHz	23,296	303	15.70	\$1,483.95
AMD EPYC 7F32	23,311	302	9.45	\$2,465.51*
AMD EPYC 7351	23,566	301	36.31	\$649.00*
Intel Core i9-7920X @ 2.90GHz	23,601	300	90.78	\$259.99
AMD Ryzen 9 5980HX	23,663	299	NA	NA
Intel Core i5-13500T	23,700	298	102.15	\$232.00*
Intel Xeon W-11865MRE @ 2.60GHz	23,702	297	49.38	\$480.00*
Intel Xeon E-2388G @ 3.20GHz	23,725	296	44.02	\$539.00*
AMD Ryzen 7 3800XT	23,736	295	114.27	\$207.71
Intel Xeon Gold 6122 @ 1.80GHz	23,781	294	11.88	\$2,002.00*
AMD Ryzen 7 6800H	23,792	293	NA	NA
AMD Ryzen 7 7736U	23,860	292	NA	NA
Intel Xeon W-1390 @ 2.80GHz	23,902	291	41.64	\$573.99
Intel Xeon W-1370 @ 2.90GHz	23,908	290	50.98	\$468.99
Intel Xeon Gold 6140 @ 2.30GHz	23,937	289	33.71	\$710.04
Intel Xeon W-2170B @ 2.50GHz	23,964	288	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-11700KF @ 3.60GHz	24,075	286	94.41	\$255.00
AMD Ryzen 7 7735H	24,080	285	NA	NA
Intel Xeon E5-2679 v4 @ 2.50GHz	24,131	284	8.93	\$2,702.00*
Intel Core i7-12650H	24,169	283	52.89	\$457.00*
AMD Ryzen 7 5700	24,248	282	NA	NA
AMD Ryzen 7 7735HS	24,315	281	NA	NA
Intel Xeon Gold 6246 @ 3.30GHz	24,446	280	7.85	\$3,113.22*
Intel Core i5-12600HX	24,470	279	86.16	\$284.00*
AMD Ryzen 7 PRO 5750G	24,514	278	NA	NA
Intel Xeon E5-2699 v4 @ 2.20GHz	24,583	277	6.12	\$4,019.91*
Intel Xeon E5-2696 v4 @ 2.20GHz	24,677	276	12.55	\$1,966.09
Intel Core i7-11700K @ 3.60GHz	24,680	275	93.49	\$263.99
Intel Xeon Gold 6152 @ 2.10GHz	24,680	274	72.60	\$339.95
AMD Ryzen 7 5700G	24,688	273	145.83	\$169.29
Intel Xeon Gold 5220 @ 2.20GHz	24,736	272	26.65	\$928.23
Intel Xeon Gold 6143 @ 2.80GHz	24,786	271	NA	NA
Intel Xeon Gold 6138T @ 2.00GHz	24,800	270	7.41	\$3,345.78*
Intel Core i7-12800H	24,876	269	54.43	\$457.00*
AMD EPYC 7501	24,925	268	6.89	\$3,616.00*
AMD Ryzen 9 6900HX	24,952	267	NA	NA
Intel Xeon W-1370P @ 3.60GHz	24,961	266	49.04	\$508.99
AMD Ryzen Threadripper 2920X	25,008	265	26.32	\$950.00
Intel Xeon Gold 5415+	25,033	264	23.48	\$1,066.00*
Intel Core i9-9920X @ 3.50GHz	25,295	263	41.45	\$610.31
Intel Core i9-11900KF @ 3.50GHz	25,369	262	83.18	\$305.00
Intel Xeon Platinum 8167M @ 2.00GHz	25,396	261	NA	NA
Intel Xeon W-1390P @ 3.50GHz	25,451	260	NA	NA
AMD EPYC 7351P	25,484	259	84.95	\$299.99
Intel Xeon Gold 6150 @ 2.70GHz	25,487	258	56.89	\$447.98
Intel Core i9-11900K @ 3.50GHz	25,498	257	83.87	\$304.00
AMD EPYC 7272	25,568	256	42.68	\$599.00
Intel Xeon E5-2698R v4 @ 2.20GHz	25,605	255	NA	NA
Intel Core i5-13600H	25,776	254	82.88	\$311.00*
Intel Core i5-13400	25,853	253	129.27	\$199.99

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Gold 5218R @ 2.10GHz	25,916	251	31.87	\$813.26
Intel Xeon W-2265 @ 3.50GHz	25,926	250	22.12	\$1,172.31*
Intel Core i5-13400F	25,931	249	157.17	\$164.99
AMD Ryzen 7 5800	25,966	248	NA	NA
Intel Xeon W-3235 @ 3.30GHz	26,031	247	13.02	\$1,998.95*
Intel Core i9-13900HK	26,128	246	37.49	\$697.00*
Apple M2 Max 12 Core 3680 MHz	26,222	245	NA	NA
Intel Xeon Gold 6242 @ 2.80GHz	26,288	244	19.64	\$1,338.29
Intel Core i9-7940X @ 3.10GHz	26,336	243	61.83	\$425.92
Intel Core i9-10920X @ 3.50GHz	26,359	242	34.01	\$774.99
Apple M2 Pro 12 Core 3480 MHz	26,443	241	NA	NA
AMD Ryzen Threadripper 2990X	26,469	240	NA	NA
Intel Core i7-12700H	26,623	239	58.26	\$457.00*
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	238	NA	NA
AMD Ryzen 7 PRO 5845	26,719	237	NA	NA
AMD Ryzen 7 5700X	26,830	236	142.05	\$188.88
Intel Xeon Gold 6230 @ 2.10GHz	26,888	235	21.06	\$1,276.73
Intel Xeon Gold 6208U @ 2.90GHz	27,085	234	36.60	\$739.98
Intel Xeon Gold 6226R @ 2.90GHz	27,092	233	22.60	\$1,199.00
Intel Xeon Gold 6142 @ 2.60GHz	27,114	232	127.59	\$212.50
Intel Core i5-13600T	27,143	231	106.44	\$255.00*
Intel Xeon Gold 6252 @ 2.10GHz	27,148	230	15.21	\$1,785.00
Intel Core i7-13620H	27,191	229	54.17	\$502.00*
AMD EPYC 72F3	27,252	228	9.73	\$2,800.11
Intel Xeon Platinum 8124M @ 3.00GHz	27,336	227	NA	NA
Intel Xeon Gold 5317 @ 3.00GHz	27,402	226	27.82	\$985.00
Intel Core i9-7960X @ 2.80GHz	27,442	225	74.39	\$368.90
AMD EPYC 7571	27,445	224	NA	NA
Intel Core i5-12600KF	27,468	223	124.86	\$219.99
Intel Xeon Gold 6212U @ 2.40GHz	27,470	222	13.73	\$2,000.00*
Intel Xeon Gold 6238 @ 2.10GHz	27,617	221	21.61	\$1,277.78
AMD Ryzen Threadripper 1950X	27,738	220	47.57	\$583.10*
Intel Core i5-12600K	27,835	219	139.18	\$199.99
Intel Core i9-10940X @ 3.30GHz	27,871	218	34.09	\$817.50

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 7600	27,945	216	127.03	\$219.99
Intel Xeon Platinum 8160 @ 2.10GHz	27,968	215	12.19	\$2,295.00
Intel Core i7-13800H	28,042	214	61.36	\$457.00*
ARM Neoverse-N1 64 Core 0 MHz	28,064	213	NA	NA
AMD Ryzen 7 5800X	28,072	212	116.97	\$239.99
AMD Ryzen 7 5800X3D	28,146	211	89.64	\$314.00
Intel Core i9-9940X @ 3.30GHz	28,242	210	32.40	\$871.61
AMD EPYC 7401P	28,282	209	109.49	\$258.30
Intel Core i7-12700E	28,292	208	82.24	\$344.00*
Intel Core i5-13490F	28,443	207	138.82	\$204.89
Intel Xeon W-2195 @ 2.30GHz	28,456	206	14.34	\$1,983.82*
Intel Core i9-12900HK	28,505	205	44.89	\$635.00*
Intel Xeon Gold 6253CL @ 3.10GHz	28,549	204	NA	NA
Intel Xeon W-2191B @ 2.30GHz	28,765	203	NA	NA
Intel Xeon Silver 4410T	28,859	202	46.25	\$624.00*
Intel Xeon W-3245M @ 3.20GHz	28,908	201	5.78	\$5,002.00*
Intel Xeon Gold 6210U @ 2.50GHz	28,915	200	12.34	\$2,343.23*
AMD EPYC 7282	28,927	199	71.90	\$402.32
Intel Core i9-12900H	28,941	198	46.91	\$617.00*
AMD Ryzen 5 7600X	28,967	197	120.71	\$239.98
Intel Xeon Gold 6148 @ 2.40GHz	28,993	196	65.09	\$445.45
Intel Xeon Silver 4314 @ 2.40GHz	29,347	195	45.10	\$650.69
Intel Xeon Gold 6254 @ 3.10GHz	29,356	194	11.52	\$2,549.00
Intel Xeon Platinum 8260 @ 2.40GHz	29,360	193	11.77	\$2,495.00
AMD Ryzen Threadripper 2950X	29,441	192	27.39	\$1,075.00
Intel Xeon Gold 6154 @ 3.00GHz	29,488	191	17.38	\$1,697.00
Intel Xeon Gold 6248 @ 2.50GHz	29,504	190	20.79	\$1,419.33
Intel Xeon Silver 4410Y	29,585	189	52.55	\$563.00*
AMD Ryzen 7 7840HS	29,623	188	NA	NA
Intel Core i5-13600HX	29,716	187	104.63	\$284.00*
Intel Core i7-13700H	29,791	186	59.35	\$502.00*
Intel Core i7-12800HE	29,805	185	58.90	\$506.00*
AMD Ryzen Threadripper 2970WX	29,958	184	20.12	\$1,489.00
Intel Xeon W-3265 @ 2.70GHz	30,105	183	6.61	\$4,551.37*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-9990XE @ 4.00GHz	30,162	181	13.94	\$2,163.00*
Intel Xeon W-3245 @ 3.20GHz	30,308	180	11.29	\$2,683.99*
Intel Core i7-12850HX	30,348	179	70.91	\$428.00*
Intel Core i9-9960X @ 3.10GHz	30,354	178	21.08	\$1,440.05
Intel Core i9-7980XE @ 2.60GHz	30,358	177	38.73	\$783.88
Intel Xeon Gold 6246R @ 3.40GHz	30,468	176	14.97	\$2,035.39
AMD EPYC Embedded 7292P	30,542	175	NA	NA
Intel Xeon Platinum 8171M @ 2.60GHz	30,632	174	NA	NA
Intel Xeon W-2295 @ 3.00GHz	30,739	173	18.40	\$1,670.26
AMD Ryzen 9 3900	30,778	172	61.05	\$504.15
AMD EPYC 7371	31,094	171	50.97	\$609.99
Intel Core i7-12700	31,134	170	95.54	\$325.86
Intel Core i7-12700F	31,187	169	109.43	\$284.99
AMD Ryzen 9 PRO 3900	31,337	168	NA	NA
Intel Core i9-13900H	31,387	167	50.87	\$617.00*
Intel Core i9-12900T	31,515	166	64.45	\$489.00*
Intel Core i9-12900E	31,530	165	NA	NA
Intel Xeon Platinum 8268 @ 2.90GHz	31,632	164	5.27	\$6,005.98*
Intel Xeon Platinum 8173M @ 2.00GHz	31,837	163	NA	NA
Intel Xeon W-3265M @ 2.70GHz	32,025	162	5.04	\$6,353.00*
Intel Core i9-9980XE @ 3.00GHz	32,048	161	29.32	\$1,093.00
AMD Ryzen Threadripper 2990WX	32,178	160	14.63	\$2,199.00
AMD Ryzen 9 7940H	32,499	159	NA	NA
Intel Xeon Platinum 8168 @ 2.70GHz	32,606	158	14.23	\$2,292.00
AMD EPYC 7302P	32,627	157	38.03	\$857.99
AMD EPYC 7302	32,691	156	57.59	\$567.68
Intel Core i5-13500	32,697	155	155.71	\$209.99
Intel Core i7-13650HX	32,715	154	67.45	\$485.00*
AMD Ryzen 9 3900X	32,725	153	109.09	\$299.99
Intel Xeon Platinum 8280 @ 2.70GHz	32,781	152	7.48	\$4,383.96
AMD Ryzen 9 3900XT	32,790	151	81.98	\$399.95
Intel Xeon Gold 6278C @ 2.60GHz	32,835	150	NA	NA
Intel Core i9-10980XE @ 3.00GHz	32,965	149	35.00	\$942.00
Intel Core i9-12950HX	33,101	148	56.10	\$590.00*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Gold 5318Y @ 2.10GHz	33,283	146	19.59	\$1,698.67
Intel Xeon Gold 5220R @ 2.20GHz	33,370	145	25.28	\$1,320.00
AMD Ryzen Threadripper PRO 3945WX	33,450	143	NA	NA
Intel Core i7-12800HX	33,450	144	73.19	\$457.00*
Intel Core i7-13700HX	33,605	142	69.29	\$485.00*
Intel Xeon w5-2445	33,616	141	40.07	\$839.00*
Intel Xeon D-2799 @ 2.40GHz	33,792	140	17.48	\$1,933.00*
Intel Core i5-13600	33,907	139	132.97	\$255.00*
Intel Xeon Platinum 8260M @ 2.30GHz	33,970	138	4.41	\$7,705.00*
Intel Xeon Gold 6230R @ 2.10GHz	34,183	137	24.42	\$1,400.00
AMD Ryzen 9 5900	34,588	136	NA	NA
Intel Core i7-12700KF	34,607	135	146.67	\$235.96
Intel Core i9-12900	34,723	134	72.34	\$479.99
AMD Ryzen 9 PRO 5945	34,732	133	NA	NA
Intel Core i7-12700K	34,795	132	85.07	\$409.00*
Intel Xeon Gold 6242R @ 3.10GHz	34,963	131	17.49	\$1,999.38
AMD Ryzen 7 7745HX	35,047	130	NA	NA
AMD Ryzen 7 7800X3D	35,112	129	78.20	\$449.00
Intel Xeon Platinum 8180 @ 2.50GHz	35,208	128	8.80	\$4,000.00
Intel Xeon Gold 6326 @ 2.90GHz	35,224	127	26.09	\$1,350.00
Intel Core i9-12900HX	35,459	126	58.51	\$606.00*
AMD Ryzen 7 7700	35,626	125	111.40	\$319.79
Intel Xeon Gold 5416S	36,391	124	38.55	\$944.00*
ARM Neoverse-N1 80 Core 3000 MHz	36,400	123	NA	NA
AMD Ryzen 7 7700X	36,551	122	123.07	\$297.00
Intel Xeon W-3175X @ 3.10GHz	37,167	121	13.97	\$2,660.69
Intel Core i9-12900F	37,251	120	82.78	\$449.99
Intel Xeon Silver 4316 @ 2.30GHz	37,264	119	40.07	\$930.00
Intel Xeon Gold 6238R @ 2.20GHz	37,511	118	15.78	\$2,376.80
Intel Xeon Gold 5320 @ 2.20GHz	37,558	117	22.57	\$1,663.95
Intel Xeon Gold 6346 @ 3.10GHz	37,722	116	23.72	\$1,590.07
Intel Core i7-13700T	37,790	115	98.41	\$384.00*
Intel Core i7-13850HX	37,956	114	88.68	\$428.00*
Intel Core i5-13600KF	38,412	113	147.75	\$259.99

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Gold 6248R @ 3.00GHz	38,604	111	18.83	\$2,050.00
Intel Core i7-13700	38,958	110	111.31	\$349.99
AMD Ryzen 9 3950X	38,976	109	70.87	\$549.99
AMD Ryzen 9 5900X	39,313	108	125.20	\$313.99
Intel Xeon W-3335 @ 3.40GHz	39,317	107	30.27	\$1,299.00*
Intel Xeon W-3275M @ 2.50GHz	39,979	106	5.36	\$7,453.00*
AMD Ryzen Threadripper PRO 3955WX	40,278	105	37.92	\$1,062.16
AMD EPYC 7D12	40,459	104	NA	NA
AMD EPYC 7313	40,605	103	34.95	\$1,161.75
AMD EPYC 7551P	40,619	102	110.22	\$368.52
AMD Ryzen Threadripper PRO 5945WX	40,623	101	NA	NA
Intel Xeon Platinum 8275CL @ 3.00GHz	40,794	100	NA	NA
Apple M1 Ultra 20 Core	40,958	99	NA	NA
AMD EPYC 7F52	41,023	98	13.23	\$3,100.00*
AMD EPYC 7352	41,281	97	43.68	\$945.00
Intel Core i9-12900KF	41,429	96	103.83	\$398.99
Intel Xeon Gold 6354 @ 3.00GHz	41,445	95	15.03	\$2,757.99*
Intel Core i9-12900K	41,603	94	117.86	\$352.99
Intel Core i7-13700F	41,917	93	127.02	\$329.99
AMD EPYC 7313P	42,057	92	46.06	\$913.00*
AMD EPYC 7601	42,244	91	48.20	\$876.46
AMD EPYC 7402P	42,245	90	47.53	\$888.86
Intel Xeon Gold 6330 @ 2.00GHz	43,056	89	33.38	\$1,290.00
ARM Neoverse-N1 128 Core 2800 MHz	43,111	88	NA	NA
Intel Xeon Gold 6312U @ 2.40GHz	43,710	87	24.15	\$1,809.59*
AMD EPYC 7343	43,826	86	25.78	\$1,699.99*
Intel Core i9-12900KS	44,357	85	110.89	\$399.99
Intel Xeon W-3275 @ 2.50GHz	44,820	84	9.16	\$4,894.00*
Intel Core i9-13900T	45,086	83	82.12	\$549.00*
Intel Xeon Gold 6336Y @ 2.40GHz	45,517	82	23.60	\$1,928.97
AMD EPYC 9124	45,598	81	25.37	\$1,797.00
Intel Core i9-13950HX	45,743	80	77.53	\$590.00*
AMD EPYC 7502	45,839	79	52.69	\$870.00
AMD Ryzen 9 5950X	45,921	78	97.71	\$469.99

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 73F3	46,085	76	11.59	\$3,976.05
ARM Neoverse-N1 128 Core 3000 MHz	46,271	75	NA	NA
Intel Xeon w5-2465X	46,504	74	33.48	\$1,389.00*
Intel Xeon Gold 6338N @ 2.20GHz	46,583	73	9.97	\$4,671.69*
Intel Core i7-13700KF	46,832	72	119.78	\$390.98
AMD Ryzen 9 7845HX	46,859	71	NA	NA
Intel Core i7-13700K	47,067	70	115.56	\$407.30
Intel Xeon Gold 6342 @ 2.80GHz	47,320	69	19.77	\$2,393.05
AMD EPYC 7402	47,633	68	31.93	\$1,492.00
Intel Xeon W-3345 @ 3.00GHz	48,261	67	19.31	\$2,499.00*
AMD EPYC 7R12	48,934	66	NA	NA
AMD EPYC 7452	48,955	65	36.29	\$1,349.00
AMD EPYC 7K62	49,104	64	NA	NA
AMD Ryzen 9 7900	49,339	63	117.48	\$419.99
Intel Xeon Platinum 8347C @ 2.10GHz	49,386	62	NA	NA
AMD Ryzen Threadripper PRO 5955WX	49,388	61	44.90	\$1,099.99
Intel Core i9-13980HX	49,396	60	73.95	\$668.00*
Intel Core i9-13900	49,746	59	90.45	\$549.99
AMD EPYC 7502P	49,748	58	29.26	\$1,699.96
AMD EPYC 7453	50,209	57	28.65	\$1,752.45
AMD EPYC 7413	50,223	56	25.14	\$1,997.99*
Intel Xeon Gold 6314U @ 2.30GHz	51,014	55	18.34	\$2,782.00*
AMD Ryzen 9 7900X3D	51,343	54	88.52	\$579.99
Intel Core i9-13900F	51,500	53	97.17	\$529.99
Intel Xeon Platinum 8375C @ 2.90GHz	51,836	52	NA	NA
Intel Xeon Gold 6348 @ 2.60GHz	52,276	51	24.91	\$2,098.42
AMD Ryzen 9 7900X	52,472	50	137.36	\$382.00
AMD EPYC 7443	53,770	49	24.10	\$2,230.99*
Intel Xeon Platinum 8358 @ 2.60GHz	54,416	48	10.67	\$5,097.75*
AMD EPYC 7532	54,670	47	26.36	\$2,074.00
AMD Ryzen Threadripper 3960X	54,822	46	36.74	\$1,492.00
AMD EPYC 7543	56,562	45	15.04	\$3,761.00*
AMD EPYC 7542	56,728	44	44.07	\$1,287.14
Intel Xeon Gold 6414U	57,200	43	24.91	\$2,296.00*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 7443P	57,685	41	34.26	\$1,683.99*
AMD Ryzen 9 7945HX	58,491	40	NA	NA
Intel Xeon W-3365 @ 2.70GHz	59,038	39	15.33	\$3,851.00*
Intel Xeon W-3375 @ 2.50GHz	59,069	38	13.13	\$4,499.00*
Intel Core i9-13900KF	59,617	37	108.78	\$548.03
AMD EPYC 7513	59,988	36	21.12	\$2,840.00*
Intel Core i9-13900K	60,005	35	105.27	\$569.99
AMD EPYC 7642	60,047	34	50.67	\$1,185.00
AMD EPYC 74F3	60,577	33	19.88	\$3,047.00
AMD EPYC 7702P	62,007	32	32.66	\$1,898.30
Intel Xeon Platinum 8380 @ 2.30GHz	62,318	31	6.94	\$8,978.00*
Intel Core i9-13900KS	62,574	30	62.58	\$999.99
AMD Ryzen Threadripper PRO 3975WX	63,020	29	19.52	\$3,228.00
Intel Xeon w7-2495X	63,374	28	28.95	\$2,189.00*
AMD Ryzen Threadripper 3970X	63,435	27	24.69	\$2,569.25
AMD Ryzen 9 7950X	63,625	26	115.68	\$550.00
AMD Ryzen 9 7950X3D	63,685	25	91.11	\$699.00
AMD EPYC 7R32	64,727	24	NA	NA
AMD Ryzen Threadripper PRO 5965WX	66,524	23	33.26	\$1,999.99
AMD EPYC 7742	66,915	22	16.77	\$3,989.38
AMD EPYC 7543P	67,081	21	28.54	\$2,350.00*
AMD EPYC 75F3	68,505	20	15.89	\$4,309.88
AMD EPYC 7702	70,618	19	69.71	\$1,013.00
Intel Xeon w9-3475X	70,850	18	18.95	\$3,739.00*
AMD EPYC 7662	73,143	17	18.29	\$3,999.99*
AMD EPYC 7T83	74,892	16	NA	NA
AMD Ryzen Threadripper PRO 5975WX	76,051	15	27.16	\$2,799.99
AMD EPYC 7643	76,455	14	16.80	\$4,550.00*
AMD EPYC 7B13	77,460	13	NA	NA
AMD EPYC 9354P	79,341	12	NA	NA
AMD Ryzen Threadripper 3990X	81,166	11	16.58	\$4,895.00
AMD EPYC 7V13	82,878	10	NA	NA
AMD Ryzen Threadripper PRO 3995WX	83,386	9	12.14	\$6,866.10
AMD EPYC 7713P	83,439	8	21.33	\$3,912.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 7J13	85,683	6	NA	NA
AMD EPYC 7763	85,915	5	33.37	\$2,575.00
AMD EPYC 7773X	90,731	4	18.15	\$4,999.00
AMD Ryzen Threadripper PRO 5995WX	97,428	3	17.09	\$5,699.99
AMD EPYC 9474F	99,068	2	NA	NA
AMD EPYC 9654	126,045	1	18.56	\$6,790.00

* - Last price seen from our affiliates.



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