

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

Over 1,000,000 CPUs Benchmarked

CPU List

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

 Find CPU

Single CPU Systems

Last updated on the 9th of May 2023


Column

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 1300MHz	77	4247	NA	NA
VIA Eden 1000MHz	80	4246	NA	NA
Intel Pentium 4 1500MHz	81	4245	NA	NA
Intel Pentium 4 1400MHz	83	4244	NA	NA
Intel Pentium 4 1.60GHz	84	4243	NA	NA
Intel Pentium 4 1.50GHz	86	4242	NA	NA
Intel Pentium 4 1.70GHz	86	4241	NA	NA
VIA Eden 1200MHz	93	4240	NA	NA
VIA Esther 1000MHz	95	4239	NA	NA
Intel Celeron 1.80GHz	96	4238	NA	NA


CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
Intel Celeron 1.70GHz				
VIA Nehemiah	101	4234	NA	NA
ARM Cortex-A7 2 Core 960 MHz	102	4233	NA	NA
Intel Pentium 4 1.90GHz	104	4232	NA	NA
Intel Celeron B710 @ 1.60GHz	106	4231	NA	NA
VIA C7-M 1200MHz	112	4230	NA	NA
Intel Celeron 1100MHz	113	4229	7.55	\$15.00*
Intel Pentium 4 1800MHz	114	4228	NA	NA
Intel Pentium 4 Mobile 1.80GHz	114	4227	NA	NA
Intel Pentium 4 1.80GHz	115	4226	NA	NA
Intel Pentium 4 Mobile 1.60GHz	116	4224	NA	NA
VIA C7-M 1600MHz	116	4225	NA	NA
Mobile Intel Celeron 1.70GHz	118	4223	NA	NA
Intel Pentium III Mobile 800MHz	119	4222	NA	NA
Mobile Intel Pentium 4 - M 1.80GHz	119	4221	NA	NA
AMD G-T40R	120	4220	NA	NA
Mobile Intel Celeron 1.80GHz	121	4219	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	121	4218	0.82	\$147.34
Intel Atom Z520 @ 1.33GHz	122	4217	NA	NA
Intel Celeron M 410 @ 1.46GHz	123	4215	NA	NA
Intel Celeron M 900MHz	123	4216	NA	NA
AMD Sempron 200U	125	4214	1.43	\$87.00*
Intel Celeron 2.00GHz	125	4213	NA	NA
Intel Celeron M 443 @ 1.20GHz	125	4212	NA	NA
Intel Core Solo U1300 @ 1.06GHz	127	4211	NA	NA
AMD G-T44R	130	4210	NA	NA
Intel Core Solo U1400 @ 1.20GHz	130	4208	NA	NA
Mobile Intel Pentium III - M 933MHz	130	4209	NA	NA
Intel Pentium 4 2.40GHz	131	4207	NA	NA
Intel Pentium 4 Mobile 2.00GHz	132	4206	NA	NA
ARM Cortex-A7 2 Core 996 MHz	133	4203	NA	NA


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<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p>Intel Pentium 4 Mobile 1.90GHz</p> </div> </div>				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile Intel Pentium 4 - M 2.00GHz	138	4200	NA	NA
Intel Celeron 1000MHz	139	4197	NA	NA
Intel Celeron 2.20GHz	139	4199	NA	NA
Intel Celeron M 420 @ 1.60GHz	139	4198	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	139	4196	NA	NA
Intel Pentium M 900MHz	141	4195	NA	NA
ARM Cortex-A7 2 Core 1080 MHz	142	4194	NA	NA
Intel Celeron 2.40GHz	143	4193	NA	NA
Intel Celeron 2.60GHz	143	4192	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	143	4191	NA	NA
VIA C7-M 6300MHz	145	4190	NA	NA
Mobile Intel Pentium III - M 1200MHz	146	4189	NA	NA
Mobile Intel Celeron 2.20GHz	147	4188	NA	NA
Intel Celeron 2.30GHz	148	4187	NA	NA
Intel Celeron M 1.00GHz	149	4186	10.65	\$13.99
Intel Pentium 4 2.93GHz	150	4184	NA	NA
VIA C7-D 1800MHz	150	4185	NA	NA
Intel Pentium 4 2.26GHz	151	4183	NA	NA
Intel Xeon 2.00GHz	152	4182	NA	NA
Intel Atom N435 @ 1.33GHz	153	4181	NA	NA
AMD Athlon 64 2000+	154	4178	NA	NA
Intel Celeron 2.66GHz	154	4179	NA	NA
Intel Pentium 4 3.83GHz	154	4177	NA	NA
Mobile Intel Celeron 2.40GHz	154	4180	NA	NA
Intel Pentium M 1200MHz	155	4176	NA	NA
Intel Pentium III Mobile 1200MHz	156	4174	NA	NA
Intel Pentium M 1000MHz	156	4175	NA	NA
Intel Pentium 4 2.20GHz	157	4173	NA	NA
Intel Pentium 4 2.66GHz	157	4172	NA	NA
Intel Atom Z670 @ 1.50GHz	158	4171	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p>Intel Pentium III Mobile 1133MHz</p> </div> </div>				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 2.53GHz	162	4166	NA	NA
Intel Celeron 2.50GHz	164	4162	NA	NA
Intel Core Solo U1500 @ 1.33GHz	164	4164	NA	NA
Intel Pentium III Mobile 1133MHz	164	4165	NA	NA
Intel XEON 2.20GHz	164	4161	NA	NA
Mobile AMD Sempron 2100+	164	4163	NA	NA
VIA Nano L2207@1600MHz	165	4160	NA	NA
Intel Celeron 2.13GHz	166	4159	NA	NA
AMD Athlon XP 1500+	167	4158	NA	NA
Intel Celeron M 430 @ 1.73GHz	169	4156	NA	NA
Intel Celeron M 440 @ 1.86GHz	169	4155	NA	NA
Mobile AMD Athlon XP-M 1600+	169	4157	NA	NA
Mobile AMD Athlon MP-M 1800+	173	4154	NA	NA
AMD Athlon XP 1600+	174	4151	NA	NA
ARM Cortex-A72 4 Core 1200 MHz	174	4152	NA	NA
Intel Celeron 215 @ 1.33GHz	174	4153	NA	NA
Intel Atom N270 @ 1.60GHz	175	4149	NA	NA
Intel Atom N280 @ 1.66GHz	175	4150	NA	NA
AMD Athlon XP 1700+	176	4148	3.44	\$51.25*
AMD G-T52R	177	4146	NA	NA
Intel Atom D410 @ 1.66GHz	177	4147	0.28	\$635.99*
AMD C-30	178	4145	NA	NA
Intel Atom N455 @ 1.66GHz	179	4144	NA	NA
Intel Atom N475 @ 1.83GHz	179	4142	NA	NA
VIA Nano U2250@1300+MHz	179	4143	NA	NA
Intel Xeon 2.40GHz	180	4141	19.73	\$9.10*
Intel Celeron 2.26GHz	182	4140	NA	NA
Mobile Intel Pentium 4 2.66GHz	182	4139	NA	NA
AMD Athlon XP1600+	183	4136	NA	NA
Intel Atom Z530 @ 1.60GHz	183	4137	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
Intel Atom E3815 @ 1.40GHz				
Intel Pentium M 1.10GHz	184	4133	NA	NA
VIA Nano U3500@1000MHz	184	4132	NA	NA
Google R11 BtWifi Evt1.1	187	4130	NA	NA
VIA Nano U2250 (1.6GHz Capable)	187	4129	NA	NA
Intel Atom N2100 @ 1.60GHz	188	4127	NA	NA
Intel Pentium M 1500MHz	188	4128	NA	NA
Intel Celeron 2.80GHz	190	4126	NA	NA
Intel Celeron M 1.60GHz	190	4125	NA	NA
AMD Athlon 1500+	191	4124	NA	NA
Mobile AMD Athlon MP-M 2400+	192	4123	NA	NA
Intel Pentium III 1400 @ 1400MHz	193	4121	NA	NA
Intel Pentium M 1600MHz	193	4122	NA	NA
Mobile AMD Athlon XP-M 1800+	193	4120	NA	NA
Intel Core Solo T1350 @ 1.86GHz	194	4119	NA	NA
Intel Pentium III 1400S @ 1400MHz	194	4117	NA	NA
Intel Pentium M 1.60GHz	194	4118	NA	NA
AMD Athlon XP 1800+	195	4115	3.83	\$50.95*
AMD Athlon XP 2000+	195	4116	3.31	\$58.99*
AMD E-240	195	4114	NA	NA
Intel Pentium M 1.30GHz	196	4112	NA	NA
Mobile AMD Athlon XP-M 2000+	196	4113	NA	NA
AMD Athlon L110	197	4110	NA	NA
Intel Atom D425 @ 1.80GHz	197	4111	0.20	\$992.98*
Intel Celeron M 1300MHz	197	4109	NA	NA
Intel Pentium M 1300MHz	197	4108	NA	NA
RK30board	198	4107	NA	NA
ARM Cortex-A72 4 Core 1850 MHz	199	4105	NA	NA
Intel Pentium M 1.20GHz	199	4104	NA	NA
VIA Nano U2500@1200MHz	199	4106	NA	NA
Intel Atom N450 @ 1.66GHz	202	4103	NA	NA

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<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p>Intel Celeron M 1.30GHz</p> </div> </div>				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 1.73GHz	205	4099	NA	NA
Mobile Intel Pentium 4 2.80GHz	205	4098	NA	NA
AMD Sempron 2300+	207	4096	4.60	\$45.00*
AMD Sempron 2500+	207	4095	3.45	\$59.95*
ARM Cortex-A53 4 Core 1333 MHz	207	4094	NA	NA
ARM Cortex-A53 4 Core 1536 MHz	208	4093	NA	NA
Intel Pentium M 1400MHz	208	4092	NA	NA
Intel Celeron 220 @ 1.20GHz	209	4091	NA	NA
AMD Athlon XP 2100+	210	4089	3.30	\$63.75*
Intel Core Solo T1300 @ 1.66GHz	210	4090	NA	NA
Intel Celeron 723 @ 1.20GHz	213	4088	NA	NA
AMD Athlon XP 2200+	214	4087	2.52	\$84.95*
Intel Celeron M 520 @ 1.60GHz	215	4085	NA	NA
Intel Pentium 4 2.60GHz	215	4086	NA	NA
Intel Celeron M 1.50GHz	216	4084	NA	NA
Intel Celeron M 1500MHz	217	4083	NA	NA
Intel Core Duo U2500 @ 1.20GHz	220	4081	NA	NA
Mobile Intel Pentium 4 3.06GHz	220	4082	NA	NA
Intel Celeron M 360 1.40GHz	221	4080	NA	NA
Intel Celeron 2.53GHz	222	4078	NA	NA
Intel Pentium M 1.86GHz	222	4079	NA	NA
Intel Atom N470 @ 1.83GHz	224	4077	NA	NA
Intel Pentium M 1.40GHz	225	4076	NA	NA
Mobile AMD Athlon XP-M 2400+	225	4075	NA	NA
Mobile AMD Athlon XP-M 2500+	226	4074	NA	NA
Intel Pentium M 2.26GHz	227	4073	NA	NA
Intel Celeron 2.93GHz	230	4071	NA	NA
Intel Celeron M 450 @ 2.00GHz	230	4072	NA	NA
AMD Athlon XP 2500+	231	4070	NA	NA
AMD Sempron 3500+	232	4069	9.28	\$24.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
Intel Core2 Solo UZ100 @ 1.00GHz				
Mobile AMD Athlon 4 2400+	233	4065	NA	NA
AMD Athlon XP 2400+	234	4062	2.93	\$79.99*
Rockchip RK3229	234	4063	NA	NA
Intel Celeron 420 @ 1.60GHz	235	4061	4.71	\$49.95
Intel Pentium 4 2.80GHz	237	4060	NA	NA
Intel Pentium M 1700MHz	237	4056	NA	NA
Mobile AMD Athlon XP-M 2200+	237	4058	NA	NA
Mobile AMD Sempron 2800+	237	4059	NA	NA
Mobile AMD Sempron 3500+	237	4057	NA	NA
Mobile AMD Athlon XP-M 2800+	238	4055	NA	NA
Mobile AMD Athlon XP-M 3000+	238	4053	NA	NA
VIA Nano L2007@1600MHz	238	4054	NA	NA
ARM Cortex-A7 4 Core 900 MHz	239	4051	NA	NA
Intel Pentium M 1.70GHz	239	4050	NA	NA
Intel Pentium SU2700 @ 1.30GHz	239	4052	NA	NA
Intel Pentium M 1.50GHz	240	4049	NA	NA
Intel Celeron 807UE @ 1.00GHz	241	4048	NA	NA
Mobile AMD Athlon 2500+	241	4047	NA	NA
Mobile AMD Athlon XP-M 2600+	241	4046	NA	NA
AMD Athlon XP 2600+	242	4045	10.52	\$23.03*
AMD Athlon 64 2600+	243	4043	NA	NA
AMD Athlon XP2400+	243	4042	NA	NA
AMD Sempron 2800+	243	4044	8.11	\$29.95*
Mobile AMD Sempron 3200+	245	4041	NA	NA
AMD Turion 64 Mobile MT-30	246	4040	NA	NA
AMD Sempron M120	247	4039	NA	NA
SAMSUNG SERRANO	247	4038	NA	NA
AMD GX-210JA SOC	248	4037	NA	NA
ARM Cortex-A53 4 Core 1000 MHz	248	4036	NA	NA
Intel Pentium 4 3.06GHz	249	4035	NA	NA

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 CPU Benchmarks				
<u>Intel Celeron M 1.70GHz</u>				
<u>Intel Core2 Solo U3500 @ 1.40GHz</u>	252	4031	NA	NA
<u>m5m8960dt</u>	252	4030	NA	NA
<u>AMD Sempron 2600+</u>	253	4028	7.23	\$34.95*
<u>Intel Core Solo T1400 @ 1.83GHz</u>	253	4027	NA	NA
<u>AMD Turion 64 Mobile ML-28</u>	254	4026	NA	NA
<u>Intel Core Duo U2400 @ 1.06GHz</u>	255	4025	NA	NA
<u>AMD Athlon XP 2700+</u>	256	4024	3.02	\$84.79*
<u>Mobile AMD Sempron 2600+</u>	256	4023	NA	NA
<u>AMD Athlon XP 2800+</u>	260	4021	NA	NA
<u>Intel Xeon 2.80GHz</u>	260	4022	NA	NA
<u>AMD Athlon XP 3000+</u>	262	4020	3.29	\$79.70*
<u>AMD Z-60 APU</u>	262	4019	NA	NA
<u>Intel Celeron 3.33GHz</u>	263	4017	NA	NA
<u>VIA Eden C1050@1.06GHz</u>	263	4018	NA	NA
<u>AMD Athlon TF-20</u>	265	4016	NA	NA
<u>AMD C-50</u>	265	4015	NA	NA
<u>AMD Sempron 210U</u>	267	4012	NA	NA
<u>Intel Celeron 3.20GHz</u>	267	4013	NA	NA
<u>Intel Celeron M 723 @ 1.20GHz</u>	267	4014	NA	NA
<u>AMD Sempron 3000+</u>	268	4011	7.66	\$34.95*
<u>AMD Sempron SI-42</u>	268	4009	8.93	\$29.99*
<u>Intel Celeron 530 @ 1.73GHz</u>	268	4008	20.62	\$13.00
<u>Intel Celeron 743 @ 1.30GHz</u>	268	4010	NA	NA
<u>ARM Cortex-A7 4 Core 1008 MHz</u>	269	4006	NA	NA
<u>Mobile AMD Sempron 3000+</u>	269	4007	NA	NA
<u>Mobile AMD Sempron 3400+</u>	269	4005	NA	NA
<u>AMD Athlon Neo MV-40</u>	270	4004	NA	NA
<u>ARM Cortex-A7 4 Core 1200 MHz</u>	270	4002	NA	NA
<u>Intel Pentium M 2.00GHz</u>	270	4003	NA	NA
<u>Intel Pentium M 2.13GHz</u>	271	4001	NA	NA

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<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p>AMD Turion 64 Mobile ML-3U</p> </div> </div>				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion 64 Mobile ML-34	277	3997	NA	NA
Mobile AMD Sempron 3100+	277	3995	NA	NA
AMD Turion 64 Mobile MT-34	279	3993	NA	NA
ARM Cortex-A72 4 Core 800 MHz	279	3992	NA	NA
VIA Nano L2100@1800MHz	279	3994	NA	NA
Intel Pentium M 1.80GHz	280	3991	NA	NA
AMD Athlon XP 3200+	281	3990	NA	NA
AMD Athlon XP 3100+	282	3989	NA	NA
Intel Atom N550 @ 1.50GHz	283	3987	3.29	\$86.00*
Intel Celeron D 352 @ 3.20GHz	283	3988	NA	NA
AMD Turion 64 Mobile ML-32	285	3986	NA	NA
AMD Turion 64 Mobile MT-32	286	3984	NA	NA
ARM Cortex-A53 4 Core 1200 MHz	286	3985	NA	NA
Qualcomm Technologies, Inc APQ8009	286	3983	NA	NA
AMD Sempron SI-40	288	3982	24.02	\$12.00*
AMD G-T40E	289	3981	NA	NA
AMD C-60	290	3980	NA	NA
AMD Athlon 2800+	291	3978	2.65	\$109.95*
Intel Celeron M 530 @ 1.73GHz	291	3979	NA	NA
Qualcomm APQ8026	291	3977	NA	NA
AMD Athlon 64 3800+	292	3973	2.23	\$131.01*
AMD Sempron 3400+	292	3974	3.37	\$86.68*
Intel Pentium M 2.10GHz	292	3976	NA	NA
Qualcomm Technologies, Inc MSM8216	292	3975	NA	NA
AMD Athlon 64 3200+	293	3971	1.95	\$149.95*
Intel Celeron 430 @ 1.80GHz	293	3972	9.45	\$30.99
Mobile AMD Sempron 3300+	294	3969	NA	NA
Qualcomm MSM8626	294	3968	NA	NA
Rockchip RK3326	294	3970	NA	NA
Spreadtrum SC7731e	294	3967	NA	NA

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 CPU Benchmarks				
UNIVERSAL3473				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II Neo K145	298	3962	NA	NA
AMD Sempron 3100+	298	3961	4.58	\$65.00*
Intel Atom Z2760 @ 1.80GHz	298	3960	NA	NA
AMD G-T40N	299	3959	NA	NA
Qualcomm MSM8926	300	3958	NA	NA
AMD Sempron LE-1250	301	3957	3.01	\$99.99*
AMD Athlon II Neo K125	302	3956	NA	NA
Mobile AMD Sempron 3600+	302	3955	NA	NA
Intel Atom E3826 @ 1.46GHz	304	3954	NA	NA
AMD Z-01	305	3953	NA	NA
Intel Celeron 3.06GHz	307	3952	NA	NA
MT6735M	308	3951	NA	NA
AMD C-60 APU	309	3950	NA	NA
Intel Pentium 4 3.00GHz	310	3949	NA	NA
MT6739WM	310	3948	NA	NA
Samsung GrandPrimePlus LTE CIS rev04 board based o	312	3947	NA	NA
Intel Celeron D 420 @ 1.60GHz	313	3945	NA	NA
Mobile AMD Athlon 64 4000+	313	3946	NA	NA
AMD C-70 APU	314	3943	NA	NA
Intel Celeron 540 @ 1.86GHz	314	3944	14.98	\$20.95
AMD Sempron 3300+	315	3942	15.74	\$20.00*
AMD Sempron LE-1100	315	3939	9.02	\$34.95*
AMD Turion 64 Mobile MT-37	315	3940	NA	NA
Intel Pentium 4 3.60GHz	315	3941	NA	NA
AMD Opteron 144	316	3938	10.55	\$29.95*
AMD Athlon 64 3400+	317	3936	3.17	\$99.95*
ARM Cortex-A53 4 Core 1400 MHz	317	3937	NA	NA
Intel Celeron 550 @ 2.00GHz	319	3935	5.80	\$54.95*
Rockchip RK3328	319	3934	NA	NA
Intel Core Duo T2050 @ 1.60GHz	320	3933	NA	NA

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<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p>Intel Atom N57U @ 1.66GHz</p> </div> </div>				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X2 Dual Core L310	324	3928	NA	NA
Intel Core Duo T2300 @ 1.66GHz	326	3925	NA	NA
Mobile AMD Athlon 64 3200+	326	3926	NA	NA
MT6735P	326	3927	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	327	3924	NA	NA
ARM Cortex-A35 4 Core 1200 MHz	329	3923	NA	NA
Intel Pentium T2060 @ 1.60GHz	330	3922	NA	NA
Intel Pentium 4 3.20GHz	331	3921	NA	NA
Qualcomm MSM8228	332	3920	NA	NA
AMD Athlon 2850e	333	3919	NA	NA
Mobile AMD Athlon 64 3400+	333	3918	NA	NA
AMD Athlon 64 3000+	334	3917	16.68	\$20.00*
AMD Turion 64 Mobile MK-36	334	3916	NA	NA
AMD Turion 64 Mobile ML-37	334	3914	12.86	\$25.99*
ARM Cortex-A35 4 Core 1296 MHz	334	3915	NA	NA
ARM Cortex-A72 4 Core 1750 MHz	335	3912	NA	NA
Intel Celeron N2805 @ 1.46GHz	335	3913	NA	NA
Mobile AMD Sempron 3800+	335	3911	NA	NA
AMD Turion 64 Mobile ML-40	336	3909	NA	NA
Unisoc SC7731e	336	3910	NA	NA
AMD V160	337	3907	NA	NA
Qualcomm MSM8928	337	3908	NA	NA
AMD Athlon TF-36	338	3905	NA	NA
AMD Sempron M100	338	3906	28.15	\$12.00*
Intel Celeron 560 @ 2.13GHz	339	3904	4.84	\$69.95
AMD Athlon 64 4000+	340	3902	3.40	\$99.95*
AMD Athlon II 170u	340	3903	14.16	\$24.00*
ARM Cortex-A7 4 Core 1300 MHz	341	3901	NA	NA
Intel 2.80GHz	341	3900	NA	NA
AMD E-300 APU	342	3899	NA	NA

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 CPU Benchmarks				
AMD Opteron 140				
Intel Core2 Duo U7600 @ 1.20GHz	347	3894	NA	NA
Intel Core Duo L2400 @ 1.66GHz	348	3893	NA	NA
Intel Pentium T2080 @ 1.73GHz	348	3892	2.32	\$149.95*
AMD Sempron LE-1200	349	3891	23.32	\$14.95*
Intel Core Duo T2250 @ 1.73GHz	350	3890	NA	NA
AMD V120	352	3889	NA	NA
ARM Cortex-A7 4 Core 1368 MHz	353	3888	NA	NA
MediaTek MT6737M	355	3887	NA	NA
Intel Atom 330 @ 1.60GHz	356	3886	NA	NA
Manta	356	3885	NA	NA
Mobile AMD Athlon 64 3700+	356	3884	NA	NA
AMD Athlon X2 Dual Core 3250e	357	3883	NA	NA
AMD Athlon II 160u	358	3882	11.93	\$29.99*
Intel Pentium 4 3.80GHz	358	3880	NA	NA
MT8735M	358	3881	NA	NA
AMD Sempron 3800+	360	3879	24.03	\$14.99*
Intel Core Duo T2400 @ 1.83GHz	361	3878	22.55	\$16.00*
AMD Turion 64 Mobile MK-38	362	3877	NA	NA
AMD Sempron 3600+	364	3876	24.24	\$15.00*
MediaTek MT8167B	366	3875	NA	NA
Intel Celeron 440 @ 2.00GHz	368	3874	10.53	\$34.99
AMD A4-1200 APU	369	3873	NA	NA
Intel Celeron 827E @ 1.40GHz	371	3871	NA	NA
MediaTek MT8735B	371	3870	NA	NA
Qualcomm Technologies, Inc APQ8016	371	3872	NA	NA
Intel Celeron D 360 @ 3.46GHz	372	3869	NA	NA
Intel Pentium D 805 @ 2.66GHz	374	3868	NA	NA
AMD Athlon 64 3300+	375	3866	NA	NA
Intel Xeon 3.40GHz	375	3867	NA	NA
AMD E1-1200 APU	378	3864	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
AMD Turion 64 Mobile ML-44				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core Duo T2350 @ 1.86GHz	384	3861	NA	NA
Intel Pentium 4 3.73GHz	385	3859	NA	NA
Rockchip rk3326 863 rkisp1 board	386	3858	NA	NA
Intel Core Duo L2300 @ 1.50GHz	387	3856	NA	NA
Qualcomm Technologies, Inc MSM8916	387	3857	NA	NA
QCT APQ8064 MTP	389	3855	NA	NA
AMD Opteron 148	392	3853	NA	NA
Intel Celeron 807 @ 1.50GHz	392	3854	NA	NA
AMD Opteron 150	393	3851	1.11	\$352.94
Intel Xeon 3.80GHz	393	3852	0.46	\$851.00*
MediaTek MT6739WA	393	3850	NA	NA
VIA Nano X2 U4025 @ 1.2 GHz	393	3849	NA	NA
AMD Athlon 64 3700+	394	3848	4.38	\$89.95*
AMD Athlon 64 3500+	396	3845	4.95	\$79.95*
ARM ARMv7 rev 4 (v7l) 4 Core 1200 MHz	396	3846	NA	NA
Intel Celeron 900 @ 2.20GHz	396	3847	20.83	\$18.99
AMD V140	397	3843	9.94	\$39.95*
ARM Cortex-A53 4 Core 1392 MHz	397	3844	NA	NA
AMD E1-1500 APU	398	3842	NA	NA
Intel Atom D525 @ 1.80GHz	398	3841	NA	NA
ARM ARMv7 rev 4 (v7l) 4 Core 1400 MHz	399	3840	NA	NA
QCT APQ8064 MAKO	399	3839	NA	NA
AMD Geode NX 2400+	400	3838	NA	NA
AMD Turion 64 Mobile ML-42	400	3837	NA	NA
ARM Cortex-A53 4 Core 1600 MHz	400	3836	NA	NA
Intel Core i7-2630UM @ 1.60GHz	400	3835	NA	NA
Intel Xeon 3.60GHz	403	3834	0.47	\$851.00*
AMD Athlon 64 FX-55	404	3831	6.22	\$65.00*
Intel Core Duo L2500 @ 1.83GHz	404	3833	NA	NA
Intel Core Duo T2450 @ 2.00GHz	404	3832	NA	NA


CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks Intel Atom E3805 @ 1.33GHz				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD E1-2100 APU	407	3826	NA	NA
Intel Core Duo T2500 @ 2.00GHz	408	3825	3.40	\$119.99*
Qualcomm Technologies, Inc QCM2150	409	3824	NA	NA
ARM Cortex-A53 4 Core 1199 MHz	410	3822	NA	NA
Intel Celeron 450 @ 2.20GHz	410	3823	1.37	\$299.00*
AMD A4-1250 APU	411	3821	NA	NA
AMD Athlon 1640B	412	3820	8.23	\$50.00*
AMD Athlon LE-1600	412	3819	19.63	\$21.00*
Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba	415	3818	NA	NA
AMD Athlon LE-1660	416	3815	NA	NA
AMD E-350	416	3816	NA	NA
MediaTek MT6739WW	416	3817	NA	NA
AMD Athlon II Neo K325 Dual-Core	417	3814	16.04	\$25.99*
AMD Sempron LE-1300	417	3813	15.44	\$27.00*
MT8765WB	419	3812	NA	NA
Intel Celeron N2810 @ 2.00GHz	420	3811	3.00	\$139.99*
AMD Athlon LE-1620	421	3810	23.40	\$18.00*
AMD E-350 APU	423	3809	NA	NA
Qualcomm MSM8916	424	3808	NA	NA
Intel Celeron G440 @ 1.60GHz	425	3806	4.25	\$100.00
Intel Xeon 3.00GHz	425	3807	NA	NA
ARM Cortex-A53 4 Core 1296 MHz	426	3805	NA	NA
AMD G-T48E	428	3804	NA	NA
AMD Opteron 152	428	3802	NA	NA
Sony Mobile fusion3	428	3803	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	429	3800	NA	NA
Samsung Exynos 7570	429	3801	NA	NA
AMD Athlon LE-1640	430	3799	4.78	\$89.95*
Intel Pentium D 915 @ 2.80GHz	430	3798	NA	NA
AMD E-450 APU	431	3797	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
<u>Intel Atom U2500 @ 1.80GHz</u>				
<u>ARM Cortex-A53 4 Core 1512 MHz</u>	436	3791	NA	NA
<u>Qualcomm Technologies, Inc MSM8920</u>	436	3792	NA	NA
<u>Intel Atom N2800 @ 1.86GHz</u>	438	3790	NA	NA
<u>Intel Core2 Duo U9300 @ 1.20GHz</u>	440	3789	NA	NA
<u>AMD G-T56E</u>	442	3788	NA	NA
<u>AMD E2-1800 APU</u>	445	3787	NA	NA
<u>AMD Turion 64 X2 Mobile TL-58</u>	447	3786	NA	NA
<u>Intel Core Duo T2600 @ 2.16GHz</u>	450	3785	NA	NA
<u>AMD Opteron 254</u>	451	3784	NA	NA
<u>AMD Turion 64 X2 Mobile TL-56</u>	451	3782	6.90	\$65.40*
<u>MediaTek MT6737</u>	451	3783	NA	NA
<u>QCT APQ8064 DEB</u>	453	3781	NA	NA
<u>Intel Core2 Duo T5200 @ 1.60GHz</u>	454	3780	NA	NA
<u>Qualcomm Technologies, Inc QM215</u>	455	3779	NA	NA
<u>AMD Athlon Neo X2 Dual Core 6850e</u>	456	3778	NA	NA
<u>AMD Opteron 154</u>	457	3777	NA	NA
<u>Intel Atom E3827 @ 1.74GHz</u>	460	3775	NA	NA
<u>Intel Celeron SU2300 @ 1.20GHz</u>	460	3776	NA	NA
<u>Intel Atom D2700 @ 2.13GHz</u>	461	3774	NA	NA
<u>Rockchip rk3326 evb board</u>	463	3773	NA	NA
<u>AMD Athlon 64 FX-59</u>	465	3772	NA	NA
<u>Intel Core2 Duo L7100 @ 1.20GHz</u>	467	3771	NA	NA
<u>Intel Core2 Duo T5270 @ 1.40GHz</u>	468	3770	NA	NA
<u>Intel Celeron G460 @ 1.80GHz</u>	469	3768	8.53	\$55.00
<u>Intel Pentium Extreme Edition 955 @ 3.46GHz</u>	469	3769	15.02	\$31.23*
<u>AMD TurionX2 Dual Core Mobile RM-72</u>	471	3767	NA	NA
<u>AMD Sempron 140</u>	472	3766	39.46	\$11.95*
<u>AMD E1-2200 APU</u>	474	3765	NA	NA
<u>AMD Turion 64 X2 Mobile TL-50</u>	474	3764	24.97	\$18.99*
<u>Intel T1400 @ 1.73GHz</u>	475	3763	31.70	\$15.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
<u>AMD Athlon II Neo N36L Dual-Core</u>				
<u>Intel Xeon 3.20GHz</u>	478	3756	NA	NA
<u>MT8167A</u>	478	3758	NA	NA
<u>Unisoc SC9832e</u>	478	3757	NA	NA
<u>Qualcomm Technologies, Inc APQ8017</u>	480	3755	NA	NA
<u>ARM Cortex-A53 4 Core 1800 MHz</u>	482	3754	NA	NA
<u>AMD Athlon 64 3100+</u>	484	3753	NA	NA
<u>Intel Pentium SU4100 @ 1.30GHz</u>	485	3752	NA	NA
<u>AMD E-350D APU</u>	486	3751	NA	NA
<u>AMD G-T56N</u>	487	3749	NA	NA
<u>Intel Celeron N2806 @ 1.60GHz</u>	487	3750	NA	NA
<u>QCT APQ8064 FLO</u>	487	3748	NA	NA
<u>Intel Atom Z3770D @ 1.49GHz</u>	488	3747	NA	NA
<u>Rockchip RK3328 box liantong avb</u>	491	3746	NA	NA
<u>AMD E2-2000 APU</u>	492	3745	NA	NA
<u>Intel Celeron N2820 @ 2.13GHz</u>	495	3744	2.20	\$225.00*
<u>MT8735</u>	495	3743	NA	NA
<u>AMD Turion X2 Dual Core Mobile RM-70</u>	497	3742	3.75	\$132.56*
<u>Intel Celeron N2807 @ 1.58GHz</u>	497	3741	NA	NA
<u>Intel Core Duo T2700 @ 2.33GHz</u>	498	3739	NA	NA
<u>Intel Pentium D 940 @ 3.20GHz</u>	498	3740	NA	NA
<u>Intel Celeron N2815 @ 1.86GHz</u>	499	3738	NA	NA
<u>AMD Sempron 130</u>	501	3737	16.69	\$30.00*
<u>Intel Atom Z3736F @ 1.33GHz</u>	503	3735	NA	NA
<u>Intel Core2 Duo U7300 @ 1.30GHz</u>	503	3736	NA	NA
<u>AMD Sempron 145</u>	506	3733	12.66	\$39.99
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-80</u>	506	3732	10.14	\$49.95*
<u>Qualcomm Technologies, Inc MSM8917</u>	506	3734	NA	NA
<u>MediaTek MT6735</u>	507	3731	NA	NA
<u>MT8161P</u>	508	3729	NA	NA
<u>Rockchip RK3288 (Flattened Device Tree)</u>	508	3730	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p>Intel Core2 Duo T5500 @ 1.66GHz</p> </div> </div>				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-330UM @ 1.20GHz	515	3724	NA	NA
Intel Celeron N2808 @ 1.58GHz	516	3721	NA	NA
Intel Celeron U3400 @ 1.07GHz	516	3722	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	516	3723	NA	NA
Intel T2050 @ 2.00GHz	516	3720	NA	NA
SAMSUNG JF	516	3719	NA	NA
AMD Athlon 64 FX-57	517	3718	NA	NA
MT8167D	517	3717	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	518	3716	7.13	\$72.74*
MT6592	521	3715	NA	NA
AMD Turion 64 X2 Mobile TL-52	523	3714	NA	NA
Intel Atom C2350 @ 1.74GHz	523	3712	12.17	\$43.00*
Intel Core2 Duo SU9400 @ 1.40GHz	523	3713	NA	NA
AMD Athlon 64 X2 QL-62	525	3711	NA	NA
Intel Atom S1260 @ 2.00GHz	526	3710	8.22	\$64.00*
AMD Athlon II Neo K345 Dual-Core	527	3708	NA	NA
MT8735A	527	3709	NA	NA
AMD Athlon Neo X2 Dual Core L335	529	3707	NA	NA
AMD Athlon 64 X2 Dual Core 3400+	531	3705	NA	NA
AMD Opteron 165	531	3706	0.61	\$868.54*
AMD Sempron Dual Core 2100	533	3702	14.04	\$37.99*
Intel Atom Z3735F @ 1.33GHz	533	3704	1.07	\$500.00*
MT6739CH	533	3703	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	535	3701	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	535	3700	5.95	\$89.95*
AMD TurionX2 Dual Core Mobile RM-70	536	3699	NA	NA
Intel Pentium T2310 @ 1.46GHz	536	3698	NA	NA
Intel Pentium U5400 @ 1.20GHz	538	3697	NA	NA
mt6762m	538	3696	NA	NA
Intel Pentium D 830 @ 3.00GHz	541	3695	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
AMD E1-6010 APU				
ARM Cortex-A72 4 Core 1600 MHz	544	3691	NA	NA
Intel Celeron T1600 @ 1.66GHz	545	3689	27.27	\$19.99*
AMD Athlon 64 X2 QL-60	547	3687	NA	NA
Intel Celeron G465 @ 1.90GHz	547	3686	13.69	\$40.00
Intel Core2 Duo T5450 @ 1.66GHz	547	3688	NA	NA
Intel Celeron @ 1.30GHz	548	3684	NA	NA
Intel Pentium T2330 @ 1.60GHz	548	3683	3.66	\$149.95*
Intel T1500 @ 1.86GHz	548	3685	NA	NA
Intel Pentium E2140 @ 1.60GHz	549	3682	3.46	\$158.99*
Intel Celeron E1200 @ 1.60GHz	551	3681	5.51	\$99.95*
MT8765WA	551	3680	NA	NA
ARM Cortex-A53 4 Core 1704 MHz	552	3679	NA	NA
AMD Sempron Dual Core 2300	555	3678	13.22	\$41.99*
Intel Atom Z3735E @ 1.33GHz	557	3677	4.76	\$117.00*
Intel Celeron N2830 @ 2.16GHz	558	3676	3.72	\$149.99*
Qualcomm Technologies, Inc MSM8929	560	3675	NA	NA
AMD Sempron 2650 APU	561	3674	3.33	\$168.20
AMD Turion Dual-Core RM-70	561	3672	22.46	\$25.00*
MediaTek MT6762V/CN	561	3673	NA	NA
Intel Celeron 867 @ 1.30GHz	562	3671	10.08	\$55.69*
AMD Sempron Dual Core 2200	563	3670	14.09	\$39.95*
AMD Athlon X2 Dual Core 6850e	564	3668	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	564	3669	13.26	\$42.50*
AMD Turion II Neo K625 Dual-Core	565	3666	NA	NA
Intel Atom Z3530 @ 1.33GHz	565	3665	NA	NA
Intel Pentium T2410 @ 2.00GHz	565	3667	NA	NA
AMD Athlon 64 X2 3800+	566	3664	NA	NA
Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tre	566	3663	NA	NA
Intel Celeron 857 @ 1.20GHz	569	3662	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	569	3661	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
<u>AMD Athlon 64 X2 Dual Core BE-4</u>				
<u>AMD E1-6015 APU</u>	574	3655	NA	NA
<u>ARM Cortex-A72 4 Core 1700 MHz</u>	574	3656	NA	NA
<u>Intel Celeron 1019Y @ 1.00GHz</u>	576	3654	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-42</u>	577	3652	NA	NA
<u>AMD E1-7010 APU</u>	577	3653	NA	NA
<u>Intel Core2 Duo T5670 @ 1.80GHz</u>	577	3651	NA	NA
<u>Intel Atom C2358 @ 1.74GHz</u>	578	3650	NA	NA
<u>Intel Core2 Duo U9600 @ 1.60GHz</u>	578	3649	NA	NA
<u>Intel Celeron U3600 @ 1.20GHz</u>	579	3648	NA	NA
<u>Amlogic</u>	580	3646	NA	NA
<u>Qualcomm APQ8084</u>	580	3647	NA	NA
<u>AMD Athlon 64 X2 QL-67</u>	582	3644	NA	NA
<u>Intel Xeon MV 3.20GHz</u>	582	3645	NA	NA
<u>Celeron Dual-Core T3100 @ 1.90GHz</u>	584	3641	18.25	\$32.00
<u>Intel Atom C2338 @ 1.74GHz</u>	584	3643	NA	NA
<u>Intel Celeron 847E @ 1.10GHz</u>	584	3642	NA	NA
<u>Intel Celeron N2840 @ 2.16GHz</u>	585	3640	NA	NA
<u>Intel Pentium 2129Y @ 1.10GHz</u>	587	3639	4.38	\$134.00*
<u>AMD Turion Dual-Core RM-74</u>	588	3638	NA	NA
<u>Intel Core2 Duo L7500 @ 1.60GHz</u>	589	3637	NA	NA
<u>Intel Core2 Duo T5470 @ 1.60GHz</u>	590	3636	NA	NA
<u>AMD Athlon X2 Dual Core BE-2350</u>	591	3634	NA	NA
<u>Intel Celeron N3050 @ 1.60GHz</u>	591	3635	3.47	\$170.00*
<u>AMD Athlon II X2 250u</u>	592	3633	23.71	\$24.95
<u>AMD Opteron 1212</u>	593	3632	2.04	\$290.00*
<u>Generic DT based system</u>	593	3631	NA	NA
<u>AMD Athlon 64 X2 Dual Core BE-2300</u>	594	3630	NA	NA
<u>Intel Celeron J1750 @ 2.41GHz</u>	595	3628	NA	NA
<u>Intel Celeron J1800 @ 2.41GHz</u>	595	3629	NA	NA
<u>AMD Sempron 150</u>	597	3627	39.96	\$14.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
<u>Intel Atom Z3745D @ 1.33GHz</u>				
<u>Intel Celeron G470 @ 2.00GHz</u>	599	3623	17.03	\$35.15*
<u>AMD E1 Micro-6200T APU</u>	600	3620	NA	NA
<u>Intel Xeon 5110 @ 1.60GHz</u>	600	3621	17.14	\$35.00*
<u>AMD E1-2500 APU</u>	602	3618	NA	NA
<u>AMD Turion II Neo N40L Dual-Core</u>	602	3619	NA	NA
<u>AMD Turion X2 Dual Core L510</u>	603	3617	NA	NA
<u>MediaTek MT8163</u>	604	3616	NA	NA
<u>Intel Core2 Duo L7700 @ 1.80GHz</u>	607	3615	NA	NA
<u>Intel Celeron N3000 @ 1.04GHz</u>	608	3614	NA	NA
<u>MT8173</u>	608	3613	NA	NA
<u>AMD Athlon 64 X2 Dual Core 3600+</u>	610	3612	8.94	\$68.25*
<u>Intel Celeron N3010 @ 1.04GHz</u>	612	3611	NA	NA
<u>Intel Core2 Duo E6300 @ 1.86GHz</u>	612	3610	4.80	\$127.61*
<u>Intel Atom Z3740D @ 1.33GHz</u>	614	3609	NA	NA
<u>MT6795MM</u>	618	3608	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-57</u>	620	3606	NA	NA
<u>Celeron Dual-Core T3300 @ 2.00GHz</u>	620	3607	41.38	\$14.97*
<u>Intel Atom Z3745 @ 1.33GHz</u>	621	3605	20.72	\$30.00*
<u>AMD Athlon 64 X2 QL-64</u>	622	3602	NA	NA
<u>AMD Athlon 64 X2 QL-65</u>	622	3604	28.28	\$22.00*
<u>Intel Pentium 957 @ 1.20GHz</u>	622	3603	4.64	\$134.00*
<u>Intel Pentium T3200 @ 2.00GHz</u>	623	3601	51.91	\$12.00*
<u>AMD Turion X2 Dual-Core Mobile RM-70</u>	624	3599	NA	NA
<u>Intel Pentium U5600 @ 1.33GHz</u>	624	3600	NA	NA
<u>Intel Core2 Duo T5550 @ 1.83GHz</u>	625	3598	NA	NA
<u>Intel Celeron E1500 @ 2.20GHz</u>	626	3596	31.86	\$19.65*
<u>Qualcomm MSM8974PRO-AC</u>	626	3597	NA	NA
<u>ARM Cortex-A55 4 Core 1800 MHz</u>	627	3595	NA	NA
<u>Qualcomm APQ 8084 (Flattened Device Tree)</u>	628	3594	NA	NA
<u>Intel Core2 Duo T5800 @ 2.00GHz</u>	629	3593	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)					
 CPU Benchmarks <table border="1" style="float: right; margin-left: 20px;"> <thead> <tr> <th>CPU Name</th> <th>CPU Mark (higher is better)</th> <th>Rank (lower is better)</th> <th>CPU Value (higher is better)</th> <th>Price (USD)</th> </tr> </thead> </table>					CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)					
<u>Qualcomm MSM8917</u>									
<u>AMD Turion X2 Dual-Core Mobile RM-77</u>	635	3588	NA	NA					
<u>ARM Cortex-A53 4 Core 1908 MHz</u>	638	3587	NA	NA					
<u>AMD A4-3320M APU</u>	640	3584	16.42	\$39.00*					
<u>MediaTek MT6737T</u>	640	3585	NA	NA					
<u>Rockchip (Device Tree)</u>	640	3586	NA	NA					
<u>AMD Athlon 64 X2 QL-66</u>	641	3582	NA	NA					
<u>Intel Pentium E2160 @ 1.80GHz</u>	641	3583	32.04	\$20.00					
<u>MediaTek MT8168A</u>	642	3581	NA	NA					
<u>Intel Pentium 967 @ 1.30GHz</u>	643	3579	NA	NA					
<u>Rockchip RK3568 EVB2 LP4X V10 Board</u>	643	3580	NA	NA					
<u>AMD GX-412TC SOC</u>	645	3578	NA	NA					
<u>AMD Opteron 170</u>	648	3576	NA	NA					
<u>ARM Cortex-A53 8 Core 1512 MHz</u>	648	3577	NA	NA					
<u>ARM Cortex-A72 4 Core 2100 MHz</u>	648	3575	NA	NA					
<u>AMD Turion Dual-Core RM-72</u>	649	3574	21.69	\$29.90*					
<u>Intel Core2 Duo E4400 @ 2.00GHz</u>	650	3572	15.29	\$42.50*					
<u>Intel Core2 Duo T5600 @ 1.83GHz</u>	650	3573	NA	NA					
<u>Intel Pentium T3400 @ 2.16GHz</u>	650	3571	8.14	\$79.95*					
<u>Broadcom STB (Flattened Device Tree)</u>	651	3570	NA	NA					
<u>Intel Core2 Duo T5900 @ 2.20GHz</u>	652	3569	NA	NA					
<u>AMD Turion X2 Dual-Core Mobile RM-74</u>	655	3567	43.83	\$14.95*					
<u>Intel Celeron N3060 @ 1.60GHz</u>	655	3568	2.32	\$282.00*					
<u>AMD Turion Dual-Core RM-75</u>	659	3566	30.65	\$21.49*					
<u>ARM Cortex-A72 4 Core 1500 MHz</u>	660	3565	NA	NA					
<u>Intel Celeron B800 @ 1.50GHz</u>	660	3563	26.43	\$24.99*					
<u>Samsung EXYNOS5420</u>	660	3564	NA	NA					
<u>AMD Athlon II N330 Dual-Core</u>	665	3561	NA	NA					
<u>Qualcomm MSM8974PRO-AB</u>	665	3562	NA	NA					
<u>AMD Athlon 64 X2 Dual Core 4400+</u>	666	3559	2.23	\$298.95*					
<u>AMD Turion X2 Dual-Core Mobile RM-72</u>	666	3558	2.97	\$224.26*					

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
<u>Amion Dual Core 4030e</u>				
<u>Intel Celeron 877 @ 1.40GHz</u>	671	3552	NA	NA
<u>Intel Celeron E1400 @ 2.00GHz</u>	671	3553	8.39	\$79.95
<u>Intel Pentium D 950 @ 3.40GHz</u>	671	3554	NA	NA
<u>AMD E2-7015 APU</u>	672	3550	NA	NA
<u>Qualcomm MSM8974PRO-AA</u>	672	3551	NA	NA
<u>AMD Athlon Dual Core 4050e</u>	674	3547	NA	NA
<u>AMD Athlon X2 Dual Core BE-2400</u>	674	3548	NA	NA
<u>AMD E2-3000M APU</u>	674	3549	15.67	\$42.98*
<u>AMD Athlon II X2 270u</u>	675	3543	9.98	\$67.67*
<u>AMD Turion 64 X2 Mobile TL-64</u>	675	3546	17.14	\$39.39*
<u>Intel Pentium 987 @ 1.50GHz</u>	675	3544	NA	NA
<u>Intel Pentium E2180 @ 2.00GHz</u>	675	3545	34.63	\$19.50*
<u>Intel Core2 Duo T7300 @ 2.00GHz</u>	676	3542	7.51	\$89.95*
<u>Intel Celeron J3060 @ 1.60GHz</u>	677	3541	NA	NA
<u>AMD Athlon 64 X2 Dual Core 4200+</u>	679	3539	6.18	\$109.95*
<u>AMD Athlon 64 X2 Dual Core 4800+</u>	679	3540	4.53	\$149.95*
<u>Intel Core2 Duo L7800 @ 2.00GHz</u>	680	3538	NA	NA
<u>Athlon Dual Core 4450e</u>	681	3537	NA	NA
<u>Celeron Dual-Core T3000 @ 1.80GHz</u>	681	3536	NA	NA
<u>AMD Opteron 175</u>	682	3534	NA	NA
<u>Intel Core2 Duo T5750 @ 2.00GHz</u>	682	3535	68.26	\$9.99*
<u>AMD Turion II Neo K685 Dual-Core</u>	684	3533	NA	NA
<u>Rockchip RK3566 RK817 TABLET RKG11 LP4 Board</u>	686	3532	NA	NA
<u>Intel Core2 Duo T5850 @ 2.16GHz</u>	687	3531	24.73	\$27.79*
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-87</u>	689	3530	17.25	\$39.95*
<u>Intel Celeron P4505 @ 1.87GHz</u>	689	3529	NA	NA
<u>Intel Atom Z3560 @ 1.83GHz</u>	690	3527	NA	NA
<u>Intel Core2 Duo L9300 @ 1.60GHz</u>	690	3528	NA	NA
<u>AMD Athlon II P340 Dual-Core</u>	691	3526	17.28	\$39.95*
<u>AMD Turion X2 Dual Core Mobile RM-76</u>	691	3525	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)					
 CPU Benchmarks <table border="1" style="float: right; margin-left: 20px;"> <thead> <tr> <th>CPU Name</th> <th>CPU Mark (higher is better)</th> <th>Rank (lower is better)</th> <th>CPU Value (higher is better)</th> <th>Price (USD)</th> </tr> </thead> </table>					CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)					
CPU List									
AMD Opteron 185	695	3519	NA	NA					
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	695	3520	11.39	\$61.00*					
AMD Opteron 1214	696	3516	6.90	\$100.93*					
AMD Turion 64 X2 Mobile TL-66	696	3518	7.82	\$89.00*					
Intel Core2 Duo T7250 @ 2.00GHz	696	3517	3.46	\$201.48*					
Intel Core2 Duo T7400 @ 2.16GHz	697	3515	4.65	\$149.95*					
Intel Core2 Duo T5870 @ 2.00GHz	699	3514	NA	NA					
Intel Pentium E2210 @ 2.20GHz	702	3512	NA	NA					
MT5893	702	3513	NA	NA					
Intel Atom Z3775 @ 1.46GHz	703	3511	1.41	\$500.00*					
Intel Atom E3840 @ 1.91GHz	704	3510	NA	NA					
MT8735T	704	3509	NA	NA					
AMD Athlon Dual Core 4450e	705	3508	48.71	\$14.48*					
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	707	3507	NA	NA					
AMD Turion X2 Dual-Core Mobile RM-75	708	3505	NA	NA					
Intel Core2 Duo T6400 @ 2.00GHz	708	3504	47.24	\$14.99*					
Rockchip RK3288	708	3506	NA	NA					
AMD Athlon 64 FX-60 Dual Core	709	3503	NA	NA					
ARM Cortex-A55 4 Core 1992 MHz	709	3502	NA	NA					
AMD A4-3300M APU	710	3500	23.68	\$29.99*					
AMD Athlon 64 X2 Dual Core 4600+	710	3501	2.03	\$349.95*					
AC8257V/WAB	711	3499	NA	NA					
AMD Athlon II X2 260u	713	3498	8.54	\$83.44*					
MediaTek MT6761V/WE	713	3497	NA	NA					
Intel Pentium E2200 @ 2.20GHz	715	3496	13.24	\$54.00					
Qualcomm Technologies, Inc SDA429W	715	3495	NA	NA					
Intel Core2 Duo E6320 @ 1.86GHz	717	3493	17.94	\$39.99*					
Rockchip RK3566	717	3494	NA	NA					
AMD A4-3305M APU	718	3492	34.50	\$20.81*					
AMD Athlon Dual Core 4450B	719	3491	23.18	\$31.00*					

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks AMD Athlon II P350 Dual-Core				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-430UM @ 1.20GHz	722	3486	NA	NA
Intel Celeron B815 @ 1.60GHz	723	3484	NA	NA
MT3561S	723	3485	NA	NA
AMD Athlon II Dual-Core M320	726	3482	24.21	\$30.00*
AMD E2-3000 APU	726	3483	NA	NA
AMD Athlon Dual Core 4850B	727	3480	NA	NA
AMD Opteron 1216 HE	727	3481	NA	NA
Intel Core2 Duo T7200 @ 2.00GHz	727	3479	15.42	\$47.18
MT8168M	728	3478	NA	NA
Qualcomm Technologies, Inc APQ8096pro	730	3477	NA	NA
Intel Core2 Duo E4500 @ 2.20GHz	731	3476	66.47	\$11.00*
ARM Cortex-A17 4 Core 1800 MHz	732	3475	NA	NA
Intel Celeron 2961Y @ 1.10GHz	732	3474	NA	NA
Intel Core i3-380UM @ 1.33GHz	734	3473	NA	NA
AMD Turion II Dual-Core Mobile M500	735	3472	NA	NA
AMD Opteron 270	736	3471	2.72	\$270.75*
ARM Cortex-A72 4 Core 2000 MHz	736	3468	NA	NA
Athlon 64 Dual Core 3800+	736	3470	NA	NA
Intel Core2 Duo T6500 @ 2.10GHz	736	3467	49.13	\$14.99*
Intel Pentium D 3.40GHz	736	3469	NA	NA
AMD Athlon Dual Core 5600B	737	3466	NA	NA
MT8696	738	3465	NA	NA
Intel Atom Z3770 @ 1.46GHz	739	3464	4.95	\$149.44*
Intel Core2 Duo E6420 @ 2.13GHz	741	3463	18.53	\$39.99*
Intel Core2 Duo T8100 @ 2.10GHz	741	3462	0.74	\$999.99*
ARM Cortex-A55 4 Core 2124 MHz	742	3461	NA	NA
Intel Pentium D 960 @ 3.60GHz	743	3460	NA	NA
Intel Pentium Dual T2390 @ 1.86GHz	745	3459	NA	NA
AMD Opteron 180	746	3458	6.22	\$119.95
Dual-Core AMD Opteron 1220 SE	748	3457	NA	NA


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<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p>CPU Name</p> </div> <div style="margin-left: 20px;"> <p>CPU Mark (higher is better)</p> </div> <div style="margin-left: 20px;"> <p>Rank (lower is better)</p> </div> <div style="margin-left: 20px;"> <p>CPU Value (higher is better)</p> </div> <div style="margin-left: 20px;"> <p>Price (USD)</p> </div> </div>				
Intel Core2 Duo T6570 @ 2.10GHz				
Rockchip RK3566 EVB1 DDR4 V10 Board	751	3452	NA	NA
AMD A4-3330MX APU	752	3451	NA	NA
AMD GX-218GL SOC	754	3450	NA	NA
Intel Celeron 887 @ 1.50GHz	754	3449	NA	NA
AMD Turion 64 X2 Mobile TL-62	756	3448	26.06	\$29.00*
Intel Core2 Duo E6400 @ 2.13GHz	756	3447	25.26	\$29.94*
MT6797D	758	3446	NA	NA
Intel Pentium T4400 @ 2.20GHz	759	3444	6.91	\$109.95*
Qualcomm Technologies, Inc SCUBAIIOT	759	3445	NA	NA
Intel Atom Z3735D @ 1.33GHz	761	3443	NA	NA
rockchip_rk3328	761	3442	NA	NA
Intel Core i3-2357M @ 1.30GHz	763	3440	NA	NA
Intel Xeon 5120 @ 1.86GHz	763	3441	3.23	\$236.25
Celeron Dual-Core T3500 @ 2.10GHz	764	3439	NA	NA
AMD A4-5150M APU	765	3438	NA	NA
AMD Opteron 280	765	3437	2.78	\$274.97
AMD Athlon II N350 Dual-Core	767	3435	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	767	3436	38.35	\$19.99*
Athlon Dual Core 4850e	769	3434	NA	NA
MT6761V/WAB	769	3433	NA	NA
MT8766B	769	3432	NA	NA
AMD Opteron 1212 HE	771	3431	NA	NA
Intel Atom Z3735G @ 1.33GHz	772	3430	NA	NA
Intel Celeron N2910 @ 1.60GHz	773	3429	NA	NA
Intel Pentium T4300 @ 2.10GHz	773	3427	7.81	\$98.95*
VIA QuadCore L4700 @ 1.2+ GHz	773	3428	NA	NA
AMD A4-3310MX APU	774	3426	NA	NA
Intel Core2 Duo T6600 @ 2.20GHz	774	3425	19.37	\$39.97*
AMD Athlon 64 X2 Dual Core 5000+	775	3422	2.34	\$331.49*
Intel Celeron B810 @ 1.60GHz	775	3424	9.69	\$79.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
<u>Intel Core i5-4700M @ 1.33GHz</u>				
<u>Intel Core2 Duo P7450 @ 2.13GHz</u>	779	3418	19.49	\$39.99*
<u>AMD GX-217GA SOC</u>	781	3416	NA	NA
<u>AMD Opteron 1216</u>	781	3417	14.23	\$54.85*
<u>Intel Core2 Duo SL9400 @ 1.86GHz</u>	782	3415	3.09	\$253.00*
<u>AMD Athlon Dual Core 4850e</u>	783	3414	20.06	\$39.00*
<u>MT6761V/CD</u>	784	3413	NA	NA
<u>AMD A6-4455M APU</u>	785	3412	NA	NA
<u>Intel Core2 Duo T6670 @ 2.20GHz</u>	787	3411	NA	NA
<u>Intel Pentium P6000 @ 1.87GHz</u>	787	3410	NA	NA
<u>Intel Core2 Duo L9600 @ 2.13GHz</u>	788	3409	NA	NA
<u>AMD Athlon 7450 Dual-Core</u>	789	3408	NA	NA
<u>Intel Pentium 997 @ 1.60GHz</u>	789	3407	NA	NA
<u>Intel Core2 Duo P7370 @ 2.00GHz</u>	790	3406	NA	NA
<u>Intel Xeon 3040 @ 1.86GHz</u>	790	3405	31.53	\$25.04*
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-84</u>	793	3404	15.87	\$49.95*
<u>Intel Atom Z3775D @ 1.49GHz</u>	794	3403	NA	NA
<u>Intel Xeon 5130 @ 2.00GHz</u>	795	3402	16.22	\$48.99*
<u>Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board</u>	795	3401	NA	NA
<u>hi6210sft</u>	796	3400	NA	NA
<u>Intel Celeron B820 @ 1.70GHz</u>	796	3399	27.18	\$29.29*
<u>AMD Athlon 64 X2 Dual Core 5800+</u>	797	3398	26.60	\$29.95*
<u>AMD Turion II P520 Dual-Core</u>	799	3396	NA	NA
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-85</u>	799	3397	17.76	\$45.00*
<u>MT8161A</u>	800	3395	NA	NA
<u>AMD Athlon64 X2 Dual Core 4600+</u>	803	3394	NA	NA
<u>Intel Core2 Duo P7570 @ 2.26GHz</u>	804	3393	NA	NA
<u>Intel Pentium E2220 @ 2.40GHz</u>	804	3392	26.81	\$29.99
<u>Intel Xeon E5503 @ 2.00GHz</u>	804	3391	6.28	\$128.00*
<u>Qualcomm MSM8994</u>	805	3390	NA	NA
<u>AMD A4-4355M APU</u>	806	3388	NA	NA


CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks AMD Athlon Dual Core 5050e				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom x5-Z8330 @ 1.44GHz	809	3385	NA	NA
Intel Pentium T4500 @ 2.30GHz	810	3383	27.03	\$29.95*
AMD Turion II Ultra Dual-Core Mobile M620	814	3382	NA	NA
Intel Core2 Duo T7600 @ 2.33GHz	815	3381	8.15	\$99.95*
Intel Atom x5-Z8300 @ 1.44GHz	816	3380	6.13	\$132.99*
Intel Celeron P4500 @ 1.87GHz	816	3379	NA	NA
Intel Celeron B830 @ 1.80GHz	817	3378	16.33	\$49.99*
Qualcomm Technologies, Inc MSM8992	817	3377	NA	NA
DO-Regular	819	3376	NA	NA
ARM Cortex-A72 4 Core 1900 MHz	820	3375	NA	NA
Intel Celeron E3300 @ 2.50GHz	822	3374	12.69	\$64.78
AMD Athlon Dual Core 5200B	823	3371	NA	NA
Intel Core i3-2377M @ 1.50GHz	823	3373	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	823	3372	3.12	\$263.64*
Intel Core i3-2367M @ 1.40GHz	824	3370	NA	NA
Rockchip RK3368	824	3369	NA	NA
AMD A4-9120C	825	3368	NA	NA
AMD Athlon Dual Core 5400B	826	3366	NA	NA
AMD Sempron X2 180	826	3367	11.90	\$69.40*
MT6761V/CAB	827	3365	NA	NA
ARM Cortex-A72 4 Core 2200 MHz	828	3364	NA	NA
Intel Core i3-2365M @ 1.40GHz	829	3363	NA	NA
Intel Celeron 1007U @ 1.50GHz	830	3362	4.48	\$184.99*
Intel Core2 Duo T7500 @ 2.20GHz	831	3361	14.08	\$59.00*
Intel Pentium P6300 @ 2.27GHz	834	3360	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	836	3359	2.82	\$297.01*
AMD Turion II Neo N54L Dual-Core	837	3358	NA	NA
Intel Atom Z3580 @ 1.33GHz	837	3357	NA	NA
Intel Xeon E5502 @ 1.87GHz	837	3356	17.09	\$49.00
Intel Xeon E5205 @ 1.86GHz	838	3355	58.75	\$14.27*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
<u>AMD TurionX2 Ultra DualCore M0D</u>				
<u>Intel Xeon 3050 @ 2.13GHz</u>	841	3351	5.32	\$157.95*
<u>MTK8257</u>	842	3349	NA	NA
<u>AMD Turion II Dual-Core Mobile M520</u>	843	3348	12.21	\$69.10*
<u>AMD A4-9120e</u>	845	3345	NA	NA
<u>MT6750V/W</u>	845	3347	NA	NA
<u>MT9950</u>	845	3346	NA	NA
<u>AMD Athlon 64 X2 Dual Core 5200+</u>	847	3343	14.12	\$60.00*
<u>Intel Celeron 2957U @ 1.40GHz</u>	847	3344	NA	NA
<u>Intel Pentium 3560Y @ 1.20GHz</u>	849	3342	NA	NA
<u>Athlon 64 Dual Core 5000+</u>	850	3341	NA	NA
<u>BCM2711</u>	852	3340	NA	NA
<u>Intel Core2 Duo P8600 @ 2.40GHz</u>	853	3339	17.35	\$49.18*
<u>Intel Core2 Duo E4600 @ 2.40GHz</u>	854	3338	5.41	\$157.95*
<u>AMD Athlon X2 250</u>	855	3337	NA	NA
<u>AMD Turion II N530 Dual-Core</u>	855	3336	28.51	\$30.00*
<u>AMD Athlon Dual Core 5000B</u>	856	3334	9.02	\$95.00*
<u>Intel Pentium B940 @ 2.00GHz</u>	856	3335	12.52	\$68.32*
<u>Intel Core2 Duo SP9400 @ 2.40GHz</u>	857	3331	3.02	\$284.00*
<u>Intel Xeon 5140 @ 2.33GHz</u>	857	3333	23.16	\$36.99*
<u>MT8161AA</u>	857	3332	NA	NA
<u>Intel Celeron E3400 @ 2.60GHz</u>	860	3330	43.01	\$19.99
<u>Intel Core2 Duo E4700 @ 2.60GHz</u>	862	3328	31.94	\$26.99*
<u>Synaptics VS640</u>	862	3329	NA	NA
<u>SAMSUNG Exynos7580</u>	863	3327	NA	NA
<u>AMD Turion 64 X2 Mobile TL-68</u>	866	3325	9.62	\$90.00*
<u>Intel Core2 Duo P7550 @ 2.26GHz</u>	866	3326	3.76	\$229.99*
<u>AMD Athlon II X2 4450e</u>	867	3324	NA	NA
<u>Intel Xeon 3065 @ 2.33GHz</u>	867	3323	41.49	\$20.90*
<u>AMD Athlon 5200 Dual-Core</u>	869	3322	4.58	\$189.95
<u>Intel Celeron P4600 @ 2.00GHz</u>	870	3321	NA	NA

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<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p>Intel Celeron 2955U @ 1.40GHz</p> </div> </div>				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-520UM @ 1.07GHz	874	3315	NA	NA
Intel Pentium E5200 @ 2.50GHz	874	3316	17.49	\$49.94
Athlon 64 Dual Core 5600+	875	3314	NA	NA
AMD Turion II N550 Dual-Core	877	3313	NA	NA
Intel Pentium P6200 @ 2.13GHz	877	3312	35.15	\$24.95*
Intel Pentium N3510 @ 1.99GHz	878	3310	NA	NA
Samsung Exynos 7580	878	3311	NA	NA
AMD Sempron X2 190	879	3309	10.53	\$83.44*
AMD E2-9000e	880	3308	NA	NA
ARM FT-2000/4 4 Core 2200 MHz	881	3307	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	881	3306	66.26	\$13.30*
AMD Phenom X2 Dual-Core GP-7730	884	3305	NA	NA
Intel Core2 Duo T8300 @ 2.40GHz	887	3304	8.14	\$108.95*
Intel Xeon 5133 @ 2.20GHz	887	3303	NA	NA
Unisoc ums312	887	3302	NA	NA
AMD Turion II P560 Dual-Core	889	3301	NA	NA
MT8365	889	3299	NA	NA
Rockchip RK3566 EVB2 LP4X V10 Board	889	3300	NA	NA
Intel Celeron 1017U @ 1.60GHz	891	3298	NA	NA
UGOOS UT8 Board	894	3297	NA	NA
Intel Pentium G620T @ 2.20GHz	896	3296	44.84	\$19.99*
AMD Athlon II N370 Dual-Core	899	3295	NA	NA
AMD Athlon 7550 Dual-Core	900	3294	60.23	\$14.95*
Intel Xeon 3.73GHz	901	3293	NA	NA
Intel Core i3-2375M @ 1.50GHz	903	3291	NA	NA
Qualcomm Technologies, Inc MSM8952	903	3292	NA	NA
VIA Eden X4 C4250 @ 1.2+GHz	904	3290	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	905	3289	43.07	\$21.00*
AMD Athlon 64 X2 Dual Core 5400+	907	3288	17.11	\$52.99*
AMD Opteron 2220 SE	909	3287	36.35	\$25.00*

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 CPU Benchmarks				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD Turion II Dual-Core Mobile M2</u>				
<u>Intel Xeon 5148 @ 2.33GHz</u>	912	3282	45.62	\$20.00*
<u>Intel Atom C3338 @ 1.50GHz</u>	915	3281	NA	NA
<u>AMD Athlon 64 X2 Dual Core 5600+</u>	921	3280	8.59	\$107.21*
<u>AMD Athlon X2 240</u>	921	3279	NA	NA
<u>Pentium Dual-Core T4500 @ 2.30GHz</u>	921	3278	NA	NA
<u>ARM Cortex-A15 4 Core 2000 MHz</u>	923	3277	NA	NA
<u>Intel Xeon 5150 @ 2.66GHz</u>	924	3276	29.80	\$30.99*
<u>Intel Atom x5-E3930 @ 1.30GHz</u>	928	3274	NA	NA
<u>Intel Xeon L3406 @ 2.27GHz</u>	928	3275	3.59	\$258.19
<u>MT8165</u>	928	3273	NA	NA
<u>Intel Core2 Duo T9550 @ 2.66GHz</u>	929	3272	3.11	\$298.95*
<u>AMD Sempron X2 198 Dual-Core</u>	930	3271	NA	NA
<u>Samsung J7 Max LTE SWA board based on MT6757V/WL</u>	930	3270	NA	NA
<u>Intel Celeron N2920 @ 1.86GHz</u>	932	3269	NA	NA
<u>Qualcomm Technologies, Inc MSM8994</u>	932	3268	NA	NA
<u>AMD Phenom II P650 Dual-Core</u>	933	3267	26.66	\$35.00*
<u>Intel Celeron E3500 @ 2.70GHz</u>	935	3265	53.48	\$17.49
<u>MT8766A</u>	935	3266	NA	NA
<u>Intel Core2 Duo E6600 @ 2.40GHz</u>	937	3264	4.96	\$188.82
<u>AMD Athlon X2 255</u>	938	3263	NA	NA
<u>Intel Celeron 3205U @ 1.50GHz</u>	938	3262	3.27	\$287.04*
<u>AMD Athlon 64 X2 Dual Core 6000+</u>	940	3261	24.42	\$38.50*
<u>Intel Core2 Duo T7700 @ 2.40GHz</u>	941	3260	7.24	\$129.95
<u>AMD E2-9000</u>	942	3258	NA	NA
<u>Intel Celeron J1850 @ 1.99GHz</u>	942	3259	NA	NA
<u>AMD Athlon 64 FX-62 Dual Core</u>	943	3257	3.77	\$250.00
<u>Intel Core2 Duo E7300 @ 2.66GHz</u>	945	3256	19.08	\$49.55
<u>MediaTek MT8166B</u>	947	3255	NA	NA
<u>Intel Celeron 1037U @ 1.80GHz</u>	950	3253	NA	NA
<u>Intel Pentium B960 @ 2.20GHz</u>	950	3254	24.56	\$38.68*

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 CPU Benchmarks				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core2 Duo P9300 @ 2.20GHz</u>				
<u>AMD E2-3200 APU</u>	953	3248	119.23	\$7.99*
<u>Qualcomm Technologies, Inc SDM429</u>	953	3247	NA	NA
<u>AMD R-260H APU</u>	954	3245	NA	NA
<u>Intel Core2 Duo P8800 @ 2.66GHz</u>	954	3246	16.74	\$56.99*
<u>AMD Turion II Ultra Dual-Core Mobile M600</u>	955	3244	56.97	\$16.76*
<u>ARM Cortex-A57 4 Core 1479 MHz</u>	955	3243	NA	NA
<u>MT6750V/CS</u>	955	3242	NA	NA
<u>AMD Opteron 285</u>	956	3241	38.30	\$24.95*
<u>Qualcomm Technologies, Inc MSM8939</u>	959	3240	NA	NA
<u>AMD A4-3300 APU</u>	960	3237	16.96	\$56.61
<u>AMD Turion II P540 Dual-Core</u>	960	3239	19.21	\$49.95*
<u>Intel Atom C2538 @ 2.40GHz</u>	960	3238	9.23	\$104.00*
<u>AMD Athlon 64 X2 Dual Core 6400+</u>	962	3236	3.85	\$249.95*
<u>Intel Xeon 5160 @ 3.00GHz</u>	963	3235	22.14	\$43.50*
<u>AMD Phenom II N640 Dual-Core</u>	965	3234	17.57	\$54.95*
<u>Intel Core2 Duo T9300 @ 2.50GHz</u>	966	3233	10.17	\$94.95*
<u>AMD Athlon 7750 Dual-Core</u>	968	3232	12.10	\$79.99
<u>Intel Core2 Duo P8700 @ 2.53GHz</u>	968	3230	11.40	\$84.95*
<u>MT6795M</u>	968	3231	NA	NA
<u>Samsung Exynos 7870</u>	970	3229	NA	NA
<u>AMD Athlon 64 FX-74</u>	972	3228	1.95	\$499.50*
<u>Intel Core2 Duo E8135 @ 2.40GHz</u>	973	3226	NA	NA
<u>Rockchip RK3566 RK817 TABLET LP4X Board</u>	973	3227	NA	NA
<u>Intel Core2 Duo E8300 @ 2.83GHz</u>	974	3225	48.71	\$19.99*
<u>Intel Core2 Duo E7200 @ 2.53GHz</u>	975	3224	20.74	\$47.00*
<u>Intel Core i3-2340UE @ 1.30GHz</u>	976	3222	NA	NA
<u>Intel Core2 Duo T7800 @ 2.60GHz</u>	976	3223	1.60	\$607.99*
<u>AMD Athlon II X2 4400e</u>	978	3221	NA	NA
<u>AMD Opteron 1218 HE</u>	979	3220	NA	NA
<u>Intel Core2 Duo T9400 @ 2.53GHz</u>	982	3219	28.09	\$34.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
MediaTek MT6753				
AMD A6-9220e	986	3214	NA	NA
Intel Core2 Duo E6700 @ 2.66GHz	987	3212	32.92	\$29.99*
Intel Pentium Extreme Edition 965 @ 3.73GHz	987	3213	NA	NA
AMD Athlon II X2 4300e	990	3211	NA	NA
AMD E2-9010	991	3210	NA	NA
Intel Celeron 2981U @ 1.60GHz	991	3209	NA	NA
AMD Athlon X2 215	996	3208	NA	NA
Intel Celeron N2930 @ 1.83GHz	998	3207	NA	NA
AMD Athlon II X2 240	999	3205	40.06	\$24.95
Intel Core2 Duo P9500 @ 2.53GHz	999	3206	1.00	\$998.99*
Intel Core2 Duo E7400 @ 2.80GHz	1,000	3204	20.41	\$48.99*
AMD Athlon II X2 240e	1,002	3202	26.45	\$37.89*
Intel Core i5-540UM @ 1.20GHz	1,002	3203	NA	NA
Rockchip RK3566 EVB3 DDR3 V10 Board	1,003	3201	NA	NA
AMD A4 Micro-6400T APU	1,004	3199	NA	NA
ARM Cortex-A72 4 Core 2300 MHz	1,004	3198	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1,004	3200	NA	NA
Snapdragon 435	1,004	3197	NA	NA
Intel Core2 Duo E6750 @ 2.66GHz	1,005	3196	97.55	\$10.30*
AMD A6-4400M APU	1,006	3195	37.26	\$27.00*
ARM Cortex-A57 4 Core 1912 MHz	1,007	3193	NA	NA
Intel Pentium B950 @ 2.10GHz	1,007	3194	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	1,008	3192	NA	NA
Intel Pentium E5500 @ 2.80GHz	1,008	3191	63.05	\$15.99*
AMD A6 PRO-7050B APU	1,009	3190	NA	NA
AMD A6-7000	1,010	3188	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1,010	3187	NA	NA
Intel Core i7-620UM @ 1.07GHz	1,010	3189	NA	NA
AMD A4-4300M APU	1,011	3185	33.87	\$29.86*
AMD Turion II Ultra Dual-Core Mobile M660	1,011	3184	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
Intel Celeron B84U @ 1.90GHz				
Intel Core i5-560UM @ 1.33GHz	1,015	3182	NA	NA
Allwinner A133	1,016	3177	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1,016	3178	NA	NA
Intel Pentium J2850 @ 2.41GHz	1,016	3179	NA	NA
MT8768WD	1,017	3176	NA	NA
Intel Pentium 2127U @ 1.90GHz	1,019	3175	7.60	\$134.00*
Qualcomm MSM8937	1,020	3173	NA	NA
tn8	1,020	3174	NA	NA
Intel Pentium 2117U @ 1.80GHz	1,021	3172	7.62	\$134.00*
ARM Cortex-A57 8 Core 1500 MHz	1,022	3171	NA	NA
MediaTek MT6750	1,023	3170	NA	NA
Intel Pentium E6300 @ 2.80GHz	1,024	3169	24.48	\$41.85*
Intel Xeon 3070 @ 2.66GHz	1,025	3168	35.78	\$28.65*
AMD Athlon II X2 220	1,028	3167	17.14	\$59.95
Intel Celeron U1900 @ 1.99GHz	1,028	3166	NA	NA
Intel Pentium G630T @ 2.30GHz	1,029	3164	12.24	\$84.07*
MediaTek MT8168	1,029	3165	NA	NA
MT8168B	1,033	3163	NA	NA
Intel Pentium 3558U @ 1.70GHz	1,035	3162	NA	NA
AMD Opteron 1220	1,036	3161	NA	NA
AMD Opteron 2218	1,036	3159	2.28	\$455.00
Intel Core2 Duo T9600 @ 2.80GHz	1,036	3160	18.85	\$54.95*
MT8783	1,039	3158	NA	NA
Intel Core2 Duo P9600 @ 2.53GHz	1,040	3157	10.51	\$99.00*
Intel Celeron N2940 @ 1.83GHz	1,042	3156	NA	NA
AMD GX-222GC SOC	1,044	3155	NA	NA
Intel Pentium 3556U @ 1.70GHz	1,044	3154	NA	NA
AMD Athlon II X2 B22	1,045	3153	40.25	\$25.95*
ARM Cortex-A72 6 Core 1416 MHz	1,046	3152	NA	NA
JLQ JR510	1,048	3151	NA	NA


CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
<u>Intel Celeron G3901 @ 2.50GHz</u>				
<u>MT6592T</u>	1,056	3146	NA	NA
<u>AMD Embedded G-Series GX-215JJ Radeon R2E</u>	1,057	3144	NA	NA
<u>Intel Core2 Duo E8435 @ 3.06GHz</u>	1,057	3145	17.61	\$59.99*
<u>AMD Athlon 7850 Dual-Core</u>	1,058	3140	10.59	\$99.99
<u>Intel Atom E3845 @ 1.91GHz</u>	1,058	3143	NA	NA
<u>Intel Core2 Duo T9500 @ 2.60GHz</u>	1,058	3142	9.79	\$108.02*
<u>Rockchip RK3566 BOX DEMO V10 ANDROID Board</u>	1,058	3141	NA	NA
<u>Intel Pentium B980 @ 2.40GHz</u>	1,060	3139	29.61	\$35.81*
<u>AMD E2-6110 APU</u>	1,062	3138	NA	NA
<u>AMD Athlon II X2 245</u>	1,063	3137	26.65	\$39.88*
<u>AMD Phenom X4 Quad-Core GS-6560</u>	1,063	3136	NA	NA
<u>Intel Pentium E5700 @ 3.00GHz</u>	1,064	3135	35.48	\$29.99
<u>AMD GX-412HC</u>	1,065	3133	NA	NA
<u>Intel Xeon W3503 @ 2.40GHz</u>	1,065	3132	106.61	\$9.99*
<u>Qualcomm MSM 8939 HUAWEI KIW-L24</u>	1,065	3134	NA	NA
<u>Qualcomm Technologies, Inc MSM8937</u>	1,067	3131	NA	NA
<u>AMD Phenom II N660 Dual-Core</u>	1,068	3129	12.00	\$89.00*
<u>AMD Phenom II P820 Triple-Core</u>	1,068	3130	NA	NA
<u>Intel Xeon 3085 @ 3.00GHz</u>	1,070	3128	NA	NA
<u>MT6755BM</u>	1,070	3127	NA	NA
<u>AMD A6-9220C</u>	1,072	3126	NA	NA
<u>Intel Celeron 1000M @ 1.80GHz</u>	1,072	3124	NA	NA
<u>Intel Core i3-350M @ 2.27GHz</u>	1,072	3125	36.98	\$29.00
<u>Intel Celeron 1005M @ 1.90GHz</u>	1,075	3122	NA	NA
<u>Intel Core2 Duo E8335 @ 2.93GHz</u>	1,075	3123	NA	NA
<u>Intel Core2 Duo P9600 @ 2.66GHz</u>	1,078	3121	NA	NA
<u>AMD Phenom X3 8550</u>	1,079	3120	36.02	\$29.95*
<u>AMD A4-3400 APU</u>	1,080	3119	13.51	\$79.95
<u>Intel Core2 Duo E8200 @ 2.66GHz</u>	1,081	3118	14.22	\$75.99*
<u>AMD A6-9200</u>	1,082	3117	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
<u>Intel Pentium B970 @ 2.30GHz</u>				
<u>Qualcomm MSM 8939 HUAWEI KIW-L21</u>	1,088	3112	NA	NA
<u>AMD Opteron 1222</u>	1,089	3111	NA	NA
<u>MediaTek MT6762V/CA</u>	1,090	3110	NA	NA
<u>MT6755V/WM</u>	1,090	3109	NA	NA
<u>Intel Celeron 2002E @ 1.50GHz</u>	1,091	3108	12.68	\$86.00*
<u>AMD A8-7050</u>	1,094	3107	NA	NA
<u>AMD Athlon II X2 235e</u>	1,095	3106	11.23	\$97.50*
<u>Intel Xeon 3075 @ 2.66GHz</u>	1,096	3105	3.13	\$349.95*
<u>AMD Phenom II X2 B57</u>	1,099	3104	NA	NA
<u>Intel Pentium E6600 @ 3.06GHz</u>	1,100	3103	36.74	\$29.95*
<u>AMD Athlon II X2 B24</u>	1,101	3102	45.70	\$24.10
<u>Intel Celeron G550T @ 2.20GHz</u>	1,102	3101	NA	NA
<u>Intel Celeron G530 @ 2.40GHz</u>	1,103	3100	11.37	\$97.00
<u>AMD Athlon II X2 210e</u>	1,105	3098	38.79	\$28.49*
<u>Qualcomm MSM8939</u>	1,105	3099	NA	NA
<u>AMD Opteron 2220</u>	1,106	3097	1.55	\$713.02
<u>AMD E2-3800 APU</u>	1,108	3095	NA	NA
<u>Intel Core2 Extreme X7900 @ 2.80GHz</u>	1,108	3096	6.92	\$159.95*
<u>AMD PRO A4-4350B</u>	1,109	3094	NA	NA
<u>Intel Core2 Duo E8135 @ 2.66GHz</u>	1,112	3093	NA	NA
<u>MediaTek MT6750V/WT</u>	1,112	3092	NA	NA
<u>Intel Celeron N3350 @ 1.10GHz</u>	1,113	3091	4.04	\$275.49*
<u>Intel Core2 Duo E7500 @ 2.93GHz</u>	1,113	3090	11.17	\$99.63*
<u>AMD Phenom 8250 Triple-Core</u>	1,114	3089	NA	NA
<u>AMD A9-9420e</u>	1,115	3087	NA	NA
<u>Intel Celeron G1820TE @ 2.20GHz</u>	1,115	3088	NA	NA
<u>AMD Phenom II P840 Triple-Core</u>	1,116	3086	NA	NA
<u>AMD A6-1450 APU</u>	1,117	3085	NA	NA
<u>AMD Athlon II X2 250</u>	1,117	3084	28.69	\$38.95
<u>AMD Athlon II X2 260</u>	1,118	3082	89.48	\$12.49

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core2 Duo P9700 @ 2.80GHz</u>				
<u>AMD A6-5345M APU</u>	1,122	3078	NA	NA
<u>Qualcomm Technologies, Inc SCUBAPIIOT</u>	1,123	3077	NA	NA
<u>mocha</u>	1,125	3076	NA	NA
<u>Intel Core2 Duo E6850 @ 3.00GHz</u>	1,128	3075	22.03	\$51.20*
<u>Intel Core2 Extreme X9000 @ 2.80GHz</u>	1,128	3074	2.75	\$409.95*
<u>AMD Athlon II X2 245e</u>	1,131	3073	56.63	\$19.97
<u>Intel Celeron G540 @ 2.50GHz</u>	1,134	3072	102.84	\$11.03*
<u>Intel Pentium E6500 @ 2.93GHz</u>	1,135	3071	33.38	\$34.00
<u>AMD Phenom II X2 B53</u>	1,137	3068	NA	NA
<u>Intel Celeron G540T @ 2.10GHz</u>	1,137	3070	NA	NA
<u>Intel Core i3-370M @ 2.40GHz</u>	1,137	3069	37.94	\$29.96*
<u>Intel Core i3-2312M @ 2.10GHz</u>	1,138	3067	NA	NA
<u>Intel Core2 Extreme X7800 @ 2.60GHz</u>	1,138	3066	NA	NA
<u>Intel Pentium G640T @ 2.40GHz</u>	1,139	3065	12.25	\$92.99*
<u>Intel Core2 Duo E7600 @ 3.06GHz</u>	1,141	3064	9.51	\$119.95*
<u>AMD Phenom 8850 Triple-Core</u>	1,142	3063	NA	NA
<u>Intel Pentium N3520 @ 2.16GHz</u>	1,143	3061	NA	NA
<u>Rockchip RK3399 Excavator Board edp avb (Android)</u>	1,143	3062	NA	NA
<u>AMD A6 Micro-6500T APU</u>	1,146	3060	NA	NA
<u>AMD Phenom 8400 Triple-Core</u>	1,147	3057	NA	NA
<u>Intel Celeron 3215U @ 1.70GHz</u>	1,147	3058	NA	NA
<u>Intel Core i7-640UM @ 1.20GHz</u>	1,147	3056	NA	NA
<u>Intel Pentium E5800 @ 3.20GHz</u>	1,147	3059	11.44	\$100.19
<u>Intel Celeron J1900 @ 1.99GHz</u>	1,148	3055	NA	NA
<u>MediaTek MT6753T</u>	1,149	3054	NA	NA
<u>AMD Sempron 3850 APU</u>	1,153	3053	24.23	\$47.57
<u>Intel Xeon W3505 @ 2.53GHz</u>	1,153	3052	77.58	\$14.86*
<u>AMD Athlon II X2 250e</u>	1,155	3050	15.05	\$76.73*
<u>AMD Phenom II X2 550</u>	1,155	3051	27.93	\$41.35*
<u>AMD QC-4000</u>	1,155	3049	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
M.I.K.O./D/				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II P920 Quad-Core	1,160	3043	17.85	\$65.00*
ARM Cortex-A15 8 Core 1400 MHz	1,160	3044	NA	NA
MT6757WH	1,161	3042	NA	NA
Intel Pentium G645T @ 2.50GHz	1,164	3041	5.20	\$223.84*
AMD Phenom II X640 Dual-Core	1,165	3040	NA	NA
Intel Pentium E6800 @ 3.33GHz	1,166	3039	46.74	\$24.95*
Intel Celeron N3160 @ 1.60GHz	1,168	3038	3.35	\$349.00*
ARM Cortex-A57 4 Core 1734 MHz	1,170	3037	NA	NA
Intel Core2 Extreme X9100 @ 3.06GHz	1,171	3035	1.38	\$851.00*
MediaTek MT6750T	1,171	3036	NA	NA
AMD Athlon II X2 B26	1,172	3033	46.99	\$24.95
Intel Xeon Gold 6133 @ 2.50GHz	1,172	3034	NA	NA
Intel Pentium E6700 @ 3.20GHz	1,177	3032	9.49	\$124.00
Intel Core i3-390M @ 2.67GHz	1,178	3031	30.25	\$38.95*
Intel Celeron 3965Y @ 1.50GHz	1,179	3030	11.02	\$107.00*
Intel Core i5-4470 @ 3.30GHz	1,180	3028	NA	NA
Intel Core2 Duo T9900 @ 3.06GHz	1,180	3029	2.96	\$398.95*
Intel Celeron 3755U @ 1.70GHz	1,182	3027	NA	NA
AMD Phenom II X2 B55	1,183	3024	31.18	\$37.95*
AMD R-460L APU	1,183	3023	NA	NA
ARM Cortex-A72 6 Core 1512 MHz	1,183	3026	NA	NA
Intel Atom x5-Z8550 @ 1.44GHz	1,183	3025	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	1,183	3022	15.37	\$76.99
MediaTek MT6762G	1,184	3021	NA	NA
AMD Athlon II X2 255	1,185	3020	94.41	\$12.55*
Intel Core2 Duo E8335 @ 2.66GHz	1,186	3019	NA	NA
Intel Pentium G840 @ 2.80GHz	1,186	3018	20.58	\$57.64*
AMD Phenom 8750B Triple-Core	1,188	3017	NA	NA
Intel Celeron J3355 @ 2.00GHz	1,189	3016	NA	NA
Rockchip RK3568 EVB1 DDR4 V10 Board	1,189	3015	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
<u>Intel Core i7-8800M @ 1.47GHz</u>				
<u>Intel Atom Z3795 @ 1.60GHz</u>	1,197	3009	NA	NA
<u>ROC-RK3568-PC HDMI (Android)</u>	1,197	3010	NA	NA
<u>AMD A6-3400M APU</u>	1,198	3007	49.01	\$24.45*
<u>AMD Opteron 2222</u>	1,198	3005	63.08	\$19.00*
<u>Intel Core i3-380M @ 2.53GHz</u>	1,198	3006	23.99	\$49.95
<u>Intel Core i5-430M @ 2.27GHz</u>	1,198	3008	9.22	\$129.95*
<u>AMD Phenom II N830 Triple-Core</u>	1,200	3002	NA	NA
<u>ARM Cortex-A57 4 Core 2014 MHz</u>	1,200	3004	NA	NA
<u>Nvidia Tegra T132</u>	1,200	3003	NA	NA
<u>Intel Core2 Duo T9800 @ 2.93GHz</u>	1,202	3001	2.83	\$423.89*
<u>Intel Celeron N3150 @ 1.60GHz</u>	1,206	3000	NA	NA
<u>AMD Phenom 8600 Triple-Core</u>	1,210	2999	22.84	\$52.99*
<u>Intel Core i3-3217U @ 1.80GHz</u>	1,210	2998	6.08	\$199.00*
<u>AMD A6-9210</u>	1,211	2997	NA	NA
<u>Intel Pentium N3540 @ 2.16GHz</u>	1,213	2996	4.83	\$250.87*
<u>Intel Core i3-2310M @ 2.10GHz</u>	1,214	2995	30.39	\$39.95*
<u>AMD A4-9125</u>	1,215	2993	NA	NA
<u>AMD R-272F APU</u>	1,215	2994	NA	NA
<u>AMD Phenom II X2 545</u>	1,218	2992	27.69	\$43.98*
<u>Intel Core i3-4012Y @ 1.50GHz</u>	1,219	2991	NA	NA
<u>MT6755V/BM</u>	1,219	2990	NA	NA
<u>AMD A4-9120</u>	1,220	2989	NA	NA
<u>AMD Phenom II X3 705e</u>	1,222	2988	8.02	\$152.34*
<u>Intel Celeron G550 @ 2.60GHz</u>	1,224	2987	24.98	\$49.00
<u>Intel Core i5-2537M @ 1.40GHz</u>	1,224	2986	NA	NA
<u>AMD Phenom 8450 Triple-Core</u>	1,225	2984	61.24	\$20.00
<u>AMD Phenom 8450e Triple-Core</u>	1,225	2982	NA	NA
<u>AMD Phenom II P860 Triple-Core</u>	1,225	2983	NA	NA
<u>Intel Core i3-2330M @ 2.20GHz</u>	1,225	2985	30.65	\$39.95*
<u>Intel Pentium G620 @ 2.60GHz</u>	1,227	2981	102.32	\$11.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
<u>Samsung A13 EUK OPEN REVUEZ</u>				
<u>BCM2835</u>	1,231	2975	NA	NA
<u>Intel Core i3-2328M @ 2.20GHz</u>	1,231	2976	8.20	\$150.11*
<u>AMD A4-5300B APU</u>	1,237	2973	47.67	\$25.95*
<u>AMD Phenom 8650 Triple-Core</u>	1,237	2974	65.10	\$19.00*
<u>Intel Atom x5-Z8500 @ 1.44GHz</u>	1,237	2972	19.78	\$62.57*
<u>Intel Xeon X5260 @ 3.33GHz</u>	1,238	2971	95.20	\$13.00*
<u>Intel Core2 Duo E8500 @ 3.16GHz</u>	1,242	2970	29.79	\$41.69
<u>Intel Xeon E3110 @ 3.00GHz</u>	1,242	2969	6.21	\$199.95*
<u>Intel Pentium J2900 @ 2.41GHz</u>	1,243	2968	NA	NA
<u>Spreadtrum T310</u>	1,243	2967	NA	NA
<u>Intel Pentium N3700 @ 1.60GHz</u>	1,247	2966	2.80	\$444.78*
<u>AMD A6-3410MX APU</u>	1,249	2965	312.91	\$3.99*
<u>Intel Pentium A1020 @ 2.41GHz</u>	1,249	2964	NA	NA
<u>Intel Core i3-2350M @ 2.30GHz</u>	1,251	2963	46.65	\$26.81
<u>Intel Celeron 3765U @ 1.90GHz</u>	1,252	2962	NA	NA
<u>AMD A6-5400K APU</u>	1,253	2961	24.09	\$52.02
<u>AMD Phenom II N850 Triple-Core</u>	1,253	2960	50.13	\$25.00*
<u>ARM Cortex-A72 4 Core 2394 MHz</u>	1,254	2959	NA	NA
<u>AMD Phenom II N870 Triple-Core</u>	1,255	2958	NA	NA
<u>Qualcomm MSM8992</u>	1,255	2957	NA	NA
<u>AMD Athlon II X2 270</u>	1,257	2956	83.77	\$15.00
<u>AMD A6-5357M APU</u>	1,260	2954	NA	NA
<u>Intel Core i3-330E @ 2.13GHz</u>	1,260	2955	NA	NA
<u>AMD Phenom II X620 Dual-Core</u>	1,262	2953	NA	NA
<u>Intel Core i3-2348M @ 2.30GHz</u>	1,263	2952	NA	NA
<u>Intel Celeron 2950M @ 2.00GHz</u>	1,264	2951	NA	NA
<u>AMD Athlon II X2 265</u>	1,265	2949	12.66	\$99.95*
<u>AMD Phenom II X2 511</u>	1,265	2950	NA	NA
<u>Intel Celeron 3855U @ 1.60GHz</u>	1,266	2947	NA	NA
<u>Intel Celeron J3160 @ 1.60GHz</u>	1,266	2948	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p>MIb73UV7DN</p> </div> </div>				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X2 B28	1,274	2942	32.65	\$39.02
Intel Celeron 1020M @ 2.10GHz	1,275	2941	NA	NA
AMD A6-9220	1,276	2940	NA	NA
AMD Sempron 240	1,278	2939	35.39	\$36.10*
MT6755	1,278	2938	NA	NA
AMD A6-9230	1,279	2935	NA	NA
AMD Phenom 9100e Quad-Core	1,279	2937	36.58	\$34.95*
Unisoc UIS8581E	1,279	2936	NA	NA
AMD Phenom 8850B Triple-Core	1,281	2934	NA	NA
Intel Core i3-3227U @ 1.90GHz	1,281	2933	NA	NA
Intel Core i7-660UM @ 1.33GHz	1,284	2932	NA	NA
AMD A6-3420M APU	1,287	2931	NA	NA
Intel Core i5-460M @ 2.53GHz	1,288	2930	19.84	\$64.95*
AMD A4-4020 APU	1,289	2929	12.23	\$105.37
Qualcomm Technologies, Inc SDM450	1,289	2928	NA	NA
Intel Celeron 3865U @ 1.80GHz	1,290	2926	NA	NA
MT6795	1,290	2925	NA	NA
QTI SDM450	1,290	2927	NA	NA
Hisilicon Kirin 935	1,291	2924	NA	NA
Intel Pentium G6960 @ 2.93GHz	1,293	2922	NA	NA
Intel Xeon X3210 @ 2.13GHz	1,293	2923	6.96	\$185.71*
AMD A4-5000 APU	1,295	2919	NA	NA
AMD Athlon X2 450	1,295	2921	NA	NA
ARM Cortex-A72 4 Core 2400 MHz	1,295	2920	NA	NA
AMD Phenom X4 Quad-Core GP-9500	1,297	2918	NA	NA
AMD Athlon X2 340 Dual Core	1,301	2917	13.70	\$94.97*
Intel Pentium G630 @ 2.70GHz	1,306	2916	34.82	\$37.49
Intel Pentium G640 @ 2.80GHz	1,306	2915	43.53	\$30.00
Intel Xeon E5310 @ 1.60GHz	1,306	2914	26.65	\$49.00*
AMD Phenom II X2 555	1,307	2913	65.53	\$19.95

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p><u>MI8/08VVE</u></p> </div> </div>				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD Opteron 2393 SE</u>	1,317	2908	NA	NA
<u>AMD Phenom II P940 Quad-Core</u>	1,319	2907	NA	NA
<u>AMD A6-9225</u>	1,320	2906	NA	NA
<u>AMD Athlon II X3 400e</u>	1,320	2904	51.80	\$25.49*
<u>Intel Core i5-480M @ 2.67GHz</u>	1,320	2905	16.38	\$80.60*
<u>AMD A8-4555M APU</u>	1,321	2903	NA	NA
<u>Qualcomm MSM8996</u>	1,322	2902	NA	NA
<u>Intel Xeon @ 2.20GHz</u>	1,324	2901	NA	NA
<u>Intel Pentium 3550M @ 2.30GHz</u>	1,325	2900	6.14	\$215.92*
<u>Intel Core i5 750S @ 2.40GHz</u>	1,326	2899	6.31	\$210.19
<u>AMD Athlon X2 280</u>	1,327	2898	39.63	\$33.49*
<u>AMD A4-5050 APU</u>	1,328	2896	NA	NA
<u>AMD A4-6300B APU</u>	1,328	2897	47.51	\$27.95*
<u>AMD Athlon II X3 405e</u>	1,331	2895	11.79	\$112.90*
<u>Intel Atom x7-Z8750 @ 1.60GHz</u>	1,335	2894	NA	NA
<u>Intel Xeon L5240 @ 3.00GHz</u>	1,337	2893	42.57	\$31.40*
<u>Intel Xeon L3110 @ 3.00GHz</u>	1,338	2892	NA	NA
<u>Intel Celeron 4205U @ 1.80GHz</u>	1,339	2891	12.51	\$107.00*
<u>AMD Phenom II X2 521</u>	1,341	2890	NA	NA
<u>Rockchip RK</u>	1,341	2889	NA	NA
<u>Intel Atom x7-Z8700 @ 1.60GHz</u>	1,342	2888	18.22	\$73.63*
<u>AMD A4-5100 APU</u>	1,346	2887	NA	NA
<u>VIA QuadCore C4650@2.0GHz</u>	1,352	2886	NA	NA
<u>Intel Core i3-2332M @ 2.20GHz</u>	1,353	2885	NA	NA
<u>AMD A9-9400</u>	1,354	2883	NA	NA
<u>Intel Pentium 3825U @ 1.90GHz</u>	1,354	2882	NA	NA
<u>Qualcomm</u>	1,354	2884	NA	NA
<u>AMD Athlon II X2 280</u>	1,355	2881	17.62	\$76.89*
<u>Intel Core i3-4010Y @ 1.30GHz</u>	1,358	2880	NA	NA
<u>Intel Pentium G645 @ 2.90GHz</u>	1,359	2879	16.37	\$83.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p><u>AMD A6-3500 APU</u></p> </div> </div>				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Unisoc T310</u>	1,370	2874	NA	NA
<u>AMD PRO A6-9500B</u>	1,371	2873	NA	NA
<u>Intel Pentium 2020M @ 2.40GHz</u>	1,372	2872	10.24	\$134.00*
<u>AMD Athlon 5150 APU</u>	1,373	2868	13.89	\$98.86*
<u>Intel Celeron G1610T @ 2.30GHz</u>	1,373	2871	91.63	\$14.98*
<u>Intel Core2 Duo E8600 @ 3.33GHz</u>	1,373	2870	17.96	\$76.46*
<u>Intel Pentium G2020T @ 2.50GHz</u>	1,373	2869	28.84	\$47.60*
<u>AMD A4-5300 APU</u>	1,374	2867	50.97	\$26.95*
<u>Intel Pentium N3710 @ 1.60GHz</u>	1,378	2866	NA	NA
<u>MT8176</u>	1,380	2865	NA	NA
<u>Qualcomm Technologies, Inc MSM8996</u>	1,382	2863	NA	NA
<u>Unisoc SC9863A1</u>	1,382	2864	NA	NA
<u>Intel Pentium G6951 @ 2.80GHz</u>	1,383	2862	18.68	\$74.00*
<u>AMD E1-6050J APU</u>	1,385	2860	NA	NA
<u>Intel Xeon L5310 @ 1.60GHz</u>	1,385	2861	12.31	\$112.50*
<u>AMD Phenom II P960 Quad-Core</u>	1,386	2859	35.42	\$39.12*
<u>MT6750V/C</u>	1,389	2858	NA	NA
<u>MT6755V/WS</u>	1,389	2857	NA	NA
<u>Unisoc SC9863a</u>	1,391	2856	NA	NA
<u>AMD Phenom 8750 Triple-Core</u>	1,396	2855	NA	NA
<u>MediaTek MT6762V/WB</u>	1,401	2854	NA	NA
<u>Intel Pentium 2030M @ 2.50GHz</u>	1,402	2853	10.46	\$134.00*
<u>Intel Pentium G850 @ 2.90GHz</u>	1,405	2852	13.79	\$101.83
<u>AMD GX-415GA SOC</u>	1,406	2850	NA	NA
<u>Intel Celeron 1020E @ 2.20GHz</u>	1,406	2851	NA	NA
<u>Intel Celeron N4000C @ 1.10GHz</u>	1,407	2848	NA	NA
<u>Intel Xeon E3-1220L v3 @ 1.10GHz</u>	1,407	2849	NA	NA
<u>Intel Core2 Duo E8290 @ 2.83GHz</u>	1,408	2847	NA	NA
<u>Intel Xeon E3120 @ 3.16GHz</u>	1,408	2846	NA	NA
<u>Intel Core i7-2610UE @ 1.50GHz</u>	1,409	2845	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p>AMD Phenom II X2 550</p> </div> </div>				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom C2550 @ 2.40GHz	1,422	2840	NA	NA
Intel Celeron N4000 @ 1.10GHz	1,422	2839	13.29	\$107.00*
AMD Phenom II X3 740	1,424	2838	16.00	\$88.99*
Intel Atom C2558 @ 2.40GHz	1,424	2837	10.47	\$136.00*
Samsung M13 EUR OPEN REV02 board based on EXYNOS85	1,425	2836	NA	NA
AMD A10 Micro-6700T APU	1,426	2834	NA	NA
Qualcomm Technologies, Inc. MSM8940-PMI8940 MTP	1,426	2835	NA	NA
AMD A4-6300 APU	1,428	2832	33.99	\$42.02
ARM Cortex-A73 6 Core 2016 MHz	1,428	2833	NA	NA
Intel Xeon E3113 @ 3.00GHz	1,429	2831	145.96	\$9.79*
AMD Phenom II X2 B59	1,431	2830	29.80	\$48.02*
Qualcomm Technologies, Inc SDM439	1,433	2829	NA	NA
AMD Phenom II X2 565	1,435	2828	8.50	\$168.87*
AMD A8-3520M APU	1,438	2826	26.15	\$55.00*
AMD Athlon X3 440	1,438	2827	16.35	\$87.99*
AMD Athlon II X3 415e	1,441	2825	19.21	\$75.00*
Intel Pentium 4410Y @ 1.50GHz	1,444	2824	8.97	\$161.00*
AMD A6-8500P	1,445	2823	NA	NA
AMD Opteron X3216 APU	1,447	2821	NA	NA
AMD Phenom 8600B Triple-Core	1,447	2822	96.82	\$14.95*
AMD A6-3430MX APU	1,448	2820	NA	NA
Intel Xeon E5240 @ 3.00GHz	1,448	2819	16.32	\$88.78*
AMD A8-3500M APU	1,449	2818	24.16	\$59.95*
MediaTek MT6762V/WA	1,449	2817	NA	NA
AMD Phenom II X3 700e	1,451	2816	NA	NA
Intel Core i5-2467M @ 1.60GHz	1,451	2814	NA	NA
Intel Xeon X5272 @ 3.40GHz	1,451	2815	10.36	\$140.00*
Intel Core i3-4020Y @ 1.50GHz	1,453	2813	NA	NA
AMD A6-5400B APU	1,454	2812	50.23	\$28.94*
AMD Phenom 9450e Quad-Core	1,455	2811	13.86	\$105.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p>Intel Pentium G860 @ 3.00GHz</p> </div> </div>				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc MSM8956	1,463	2806	NA	NA
Intel Pentium J3710 @ 1.60GHz	1,464	2805	NA	NA
Intel Core i5-4202Y @ 1.60GHz	1,467	2804	NA	NA
Intel Xeon E5320 @ 1.86GHz	1,469	2803	37.91	\$38.75*
Intel Xeon E7320 @ 2.13GHz	1,469	2802	NA	NA
Pentium Dual-Core E6000 @ 3.46GHz	1,472	2801	NA	NA
Intel Core m5-7Y54 @ 1.20GHz	1,475	2800	NA	NA
MT6763V/B	1,480	2799	NA	NA
AMD A4 PRO-7300B APU	1,481	2798	NA	NA
MediaTek MT6762V/CB	1,481	2797	NA	NA
Intel Celeron 3867U @ 1.80GHz	1,483	2796	13.86	\$107.00*
Intel Core i5-4300Y @ 1.60GHz	1,485	2795	NA	NA
AMD Athlon PRO 3045B	1,487	2794	NA	NA
Intel Core i3-2100T @ 2.50GHz	1,488	2793	69.29	\$21.48*
Intel Core i3-530 @ 2.93GHz	1,488	2792	93.61	\$15.90
Intel Celeron 3955U @ 2.00GHz	1,490	2791	NA	NA
AMD A4-6210 APU	1,491	2790	NA	NA
AMD PRO A6-8530B	1,498	2788	NA	NA
MediaTek MT6762V/WR	1,498	2789	NA	NA
AMD Phenom 9350e Quad-Core	1,501	2786	0.44	\$3,382.07*
Intel Celeron 2970M @ 2.20GHz	1,501	2787	NA	NA
AMD Athlon X2 370K Dual Core	1,504	2785	NA	NA
MediaTek MT6797T	1,504	2784	NA	NA
AMD Phenom II X4 900e	1,505	2783	NA	NA
Intel Core i3-2120T @ 2.60GHz	1,505	2782	25.08	\$60.00
AMD A9-9420	1,508	2781	NA	NA
AMD Opteron 2354	1,509	2780	5.29	\$285.19*
AMD A9-9410	1,513	2778	NA	NA
Intel Celeron G1610 @ 2.60GHz	1,513	2779	40.90	\$37.00
AMD E2-7110 APU	1,514	2777	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks MediaTek MT6763V/VU				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Samsung Exynos 7884	1,518	2772	NA	NA
Intel Xeon E5504 @ 2.00GHz	1,519	2771	31.01	\$49.00
AMD Phenom 9750B Quad-Core	1,520	2770	NA	NA
Intel Core i3-540 @ 3.07GHz	1,522	2769	65.93	\$23.08
Intel Pentium G870 @ 3.10GHz	1,523	2768	19.78	\$77.00*
Intel Xeon X5270 @ 3.50GHz	1,524	2767	NA	NA
AMD Phenom 9600 Quad-Core	1,526	2766	38.19	\$39.95
Intel Pentium 4405Y @ 1.50GHz	1,526	2765	NA	NA
AMD A4-7300 APU	1,528	2763	82.31	\$18.57
Samsung A13 USA SINGLE REV02B board based on EXYNO	1,528	2764	NA	NA
Qualcomm Technologies, Inc SDA450	1,529	2762	NA	NA
Qualcomm Technologies, Inc MSM8996pro	1,531	2761	NA	NA
Apple A8	1,532	2760	NA	NA
Intel Celeron N4020C @ 1.10GHz	1,534	2759	NA	NA
AMD A8 PRO-7150B APU	1,536	2758	NA	NA
AMD Phenom II X3 B73	1,538	2756	20.50	\$75.00*
Intel Core i7-640LM @ 2.13GHz	1,538	2757	NA	NA
Intel Celeron G1620T @ 2.40GHz	1,540	2755	36.66	\$42.00*
MediaTek MT6763V/V	1,542	2754	NA	NA
AMD A4-6320 APU	1,543	2753	22.05	\$69.99*
AMD A4 PRO-7350B	1,544	2752	NA	NA
AMD Opteron 1352	1,547	2751	11.38	\$135.99*
ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz	1,547	2750	NA	NA
AMD Phenom 9500 Quad-Core	1,549	2749	51.64	\$29.99*
Intel Xeon E5335 @ 2.00GHz	1,549	2748	87.15	\$17.77*
AMD A6-6420B APU	1,550	2747	NA	NA
AMD Phenom II X3 720	1,550	2745	24.05	\$64.45*
MediaTek MT6757V	1,550	2746	NA	NA
AMD Athlon II X3 425	1,551	2744	26.58	\$58.34*
AMD Phenom II X3 710	1,551	2743	9.18	\$169.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p>Intel Pentium 330UM @ 2.40GHz</p> </div> </div>				
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	2738	13.40	\$116.15*
Intel Core i5-4200Y @ 1.40GHz	1,558	2737	NA	NA
AMD A6-6420K APU	1,559	2736	10.39	\$149.99*
AMD PRO A6-8570E	1,559	2735	NA	NA
AMD Embedded G-Series GX-420GI Radeon R7E	1,560	2733	NA	NA
AMD Phenom II X3 B75	1,560	2734	31.23	\$49.95*
Intel Celeron G1830 @ 2.80GHz	1,560	2731	21.37	\$73.00
Intel Core2 Quad Q9000 @ 2.00GHz	1,560	2732	4.01	\$389.00*
ZHAOXIN KaiXian KX-6640MA@2.2+GHz	1,561	2730	NA	NA
AMD Phenom X2 Dual-Core GE-5060	1,566	2729	NA	NA
Intel Celeron N4020 @ 1.10GHz	1,567	2728	NA	NA
Intel Pentium G3320TE @ 2.30GHz	1,570	2726	NA	NA
MT6763V/CT	1,570	2727	NA	NA
Intel Core i5-4210Y @ 1.50GHz	1,571	2725	NA	NA
AMD A8-3530MX APU	1,572	2724	NA	NA
AMD PRO A6-8500B	1,572	2723	NA	NA
MediaTek MT6765G	1,573	2722	NA	NA
AMD A8-5545M APU	1,575	2721	NA	NA
Mediatek MT6769V/CZ	1,575	2720	NA	NA
Intel Celeron G1840T @ 2.50GHz	1,576	2719	NA	NA
AMD A8-3550MX APU	1,579	2718	NA	NA
ARM phytium FT1500a 4 Core 2000 MHz	1,579	2717	NA	NA
Intel Pentium G2030T @ 2.60GHz	1,581	2716	12.12	\$130.50*
Intel Core i5-3339Y @ 1.50GHz	1,583	2715	NA	NA
AMD Phenom II N930 Quad-Core	1,584	2714	12.19	\$129.95*
Intel Pentium 4415Y @ 1.60GHz	1,586	2713	9.85	\$161.00*
Qualcomm MSM8953	1,589	2712	NA	NA
Intel Celeron J4005 @ 2.00GHz	1,590	2711	9.42	\$168.75*
Intel Core i5-4220Y @ 1.60GHz	1,591	2710	NA	NA
AMD Phenom FX-5000 Quad-Core	1,599	2708	NA	NA


CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p>Intel Pentium G3220T @ 2.80GHz</p> </div> </div>				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-8550	1,604	2703	NA	NA
AMD GX-416RA SOC	1,604	2704	NA	NA
Intel Celeron 2000E @ 2.20GHz	1,607	2701	NA	NA
Spreadtrum SC9863A Board	1,607	2702	NA	NA
AMD A6-7400K APU	1,608	2699	18.92	\$84.99
AMD A9-9430	1,608	2700	NA	NA
Samsung Exynos 7420	1,612	2698	NA	NA
Intel Pentium G2120T @ 2.70GHz	1,613	2697	NA	NA
Intel Celeron G1820T @ 2.40GHz	1,614	2696	38.43	\$42.00*
AMD A6-6400B APU	1,616	2695	NA	NA
Intel Core i5 E 520 @ 2.40GHz	1,619	2694	NA	NA
AMD Opteron 1354	1,620	2693	6.81	\$238.01*
AMD A8-3510MX APU	1,622	2691	21.03	\$77.11*
AMD Phenom 9550 Quad-Core	1,622	2692	70.20	\$23.10*
AMD Athlon X3 445	1,626	2690	NA	NA
AMD Embedded R-Series RX-216GD	1,628	2689	NA	NA
Intel Core i3-3110M @ 2.40GHz	1,633	2688	23.35	\$69.95*
AMD Opteron 2373 EE	1,635	2687	NA	NA
Nvidia Tegra T210	1,635	2686	NA	NA
Qualcomm MSM8996PRO-AB	1,638	2685	NA	NA
Qualcomm Technologies, Inc MSM8976	1,639	2684	NA	NA
MT6755V/W	1,640	2683	NA	NA
AMD A10-4655M APU	1,642	2682	NA	NA
AMD A8-7100 APU	1,644	2681	NA	NA
AMD A4 PRO-3340B	1,645	2679	NA	NA
Intel Core i3-4010U @ 1.70GHz	1,645	2680	13.16	\$124.95*
AMD Phenom X4 Quad-Core GP-9600	1,649	2678	NA	NA
ARM Falkor V1/Kryo 8 Core 1900 MHz	1,652	2677	NA	NA
AMD A6 PRO-7400B	1,654	2676	NA	NA
Intel Core i3-4030Y @ 1.60GHz	1,654	2675	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
MediaTek MT8757/LL				
MediaTek MT8768WA	1,659	2670	NA	NA
AMD A6-3600 APU	1,662	2668	66.60	\$24.95*
AMD A6-5200 APU	1,662	2669	NA	NA
AMD Phenom II N970 Quad-Core	1,662	2667	11.08	\$149.99*
AMD PRO A6-9500E	1,662	2666	22.46	\$74.00*
AMD Phenom II X920 Quad-Core	1,669	2665	NA	NA
AMD A4-7210 APU	1,670	2664	NA	NA
AMD A6-6310 APU	1,672	2661	NA	NA
AMD Athlon II X3 435	1,672	2662	10.45	\$159.95*
Qualcomm SM7125	1,672	2663	NA	NA
Unisoc UIS8581A	1,672	2660	NA	NA
Qualcomm Technologies, Inc APQ8076	1,673	2659	NA	NA
Intel Xeon L5335 @ 2.00GHz	1,678	2658	89.29	\$18.79*
Spreadtrum SC9863A	1,678	2657	NA	NA
Intel Pentium G2020 @ 2.90GHz	1,681	2656	48.05	\$34.99
Intel Core i3-3120M @ 2.50GHz	1,682	2655	6.39	\$263.19*
Qualcomm Technologies, Inc APQ8096	1,682	2654	NA	NA
AMD A8-4500M APU	1,683	2653	29.94	\$56.21*
Intel Core i7-2617M @ 1.50GHz	1,687	2652	NA	NA
AMD Phenom 9850 Quad-Core	1,689	2651	12.99	\$129.99*
Intel Celeron G1820 @ 2.70GHz	1,691	2650	37.68	\$44.88
Intel Pentium G2100T @ 2.60GHz	1,691	2649	NA	NA
Intel Atom x6211E @ 1.20GHz	1,695	2648	48.43	\$35.00*
AMD Phenom FX-5200 Quad-Core	1,699	2646	NA	NA
Intel Celeron 4305UE @ 2.00GHz	1,699	2647	NA	NA
Intel Xeon E5405 @ 2.00GHz	1,702	2645	7.23	\$235.49*
AMD Opteron 1356	1,703	2644	18.92	\$89.99*
Intel Celeron G1630 @ 2.80GHz	1,707	2643	15.53	\$109.95
Intel Pentium 4425Y @ 1.70GHz	1,710	2642	10.62	\$161.00*
AMD Athlon II X4 600e	1,711	2641	86.19	\$19.85

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
<u>Intel Core i3-4150U @ 2.00GHz</u>				
<u>Intel Core i5-520M @ 2.40GHz</u>	1,718	2638	61.30	\$28.02*
<u>AMD Phenom X2 Dual-Core GE-6060</u>	1,722	2634	NA	NA
<u>Intel Core i3-560 @ 3.33GHz</u>	1,722	2635	46.57	\$36.97*
<u>Intel Pentium G2030 @ 3.00GHz</u>	1,725	2633	29.24	\$59.00
<u>Intel Celeron J4025 @ 2.00GHz</u>	1,727	2632	NA	NA
<u>MT6752</u>	1,728	2631	NA	NA
<u>AMD A10-7300 APU</u>	1,733	2630	NA	NA
<u>AMD Opteron 2356</u>	1,733	2629	21.67	\$79.95
<u>MediaTek MT6797</u>	1,733	2628	NA	NA
<u>AMD A8-5557M APU</u>	1,734	2627	NA	NA
<u>MT6765V/WA</u>	1,734	2626	NA	NA
<u>Intel Celeron 3965U @ 2.20GHz</u>	1,735	2625	16.22	\$107.00*
<u>MT6762</u>	1,735	2624	NA	NA
<u>AMD A6-7310 APU</u>	1,736	2623	NA	NA
<u>HP Hexa-Core 2.0GHz</u>	1,741	2622	3.45	\$504.27*
<u>AMD A6-9500E</u>	1,747	2621	30.41	\$57.45
<u>AMD Athlon 5350 APU</u>	1,754	2620	11.86	\$147.83*
<u>AMD PRO A6-9500</u>	1,754	2619	23.70	\$74.00*
<u>Intel Pentium G3250T @ 2.80GHz</u>	1,754	2618	35.10	\$49.99*
<u>Intel Pentium G3260T @ 2.90GHz</u>	1,755	2617	35.10	\$49.99*
<u>MediaTek MT6765V/CA</u>	1,755	2616	NA	NA
<u>AMD A10-5745M APU</u>	1,756	2615	NA	NA
<u>AMD A10-4657M APU</u>	1,759	2614	NA	NA
<u>Intel Celeron G1840 @ 2.80GHz</u>	1,762	2613	42.69	\$41.27
<u>Intel Core2 Quad Q9100 @ 2.26GHz</u>	1,764	2612	4.57	\$385.89*
<u>AMD Phenom II N830 3+1</u>	1,768	2611	NA	NA
<u>AMD GX-424CC SOC</u>	1,769	2608	NA	NA
<u>Intel Xeon L5408 @ 2.13GHz</u>	1,769	2609	NA	NA
<u>Samsung Exynos 7880</u>	1,769	2610	NA	NA
<u>AMD A8-6410 APU</u>	1,771	2607	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p>Intel Core i5-2557M @ 1.70GHz</p> </div> </div>				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 910	1,776	2602	17.76	\$100.00*
Intel Core i3-4000M @ 2.40GHz	1,780	2601	30.63	\$58.11*
AMD Athlon X3 435	1,781	2600	18.65	\$95.49*
Qualcomm Technologies, Inc MSM8953	1,781	2599	NA	NA
AMD Athlon X3 455	1,783	2597	NA	NA
Intel Core i7-2637M @ 1.70GHz	1,783	2598	NA	NA
AMD Phenom X4 Quad-Core GP-9730	1,784	2596	NA	NA
AMD PRO A4-3350B APU	1,784	2595	NA	NA
AMD Athlon X4 530	1,786	2594	NA	NA
AMD GX-420CA SOC	1,787	2593	NA	NA
Intel Core2 Quad Q8200 @ 2.33GHz	1,788	2592	27.94	\$63.99*
Samsung Exynos 7885	1,789	2591	NA	NA
Intel Core M-5Y70 @ 1.10GHz	1,791	2590	NA	NA
Intel Core i5-540M @ 2.53GHz	1,794	2589	36.62	\$48.99*
AMD GX-420MC SOC	1,796	2588	NA	NA
AMD Opteron 1381	1,797	2587	NA	NA
AMD Phenom II X940 Quad-Core	1,797	2586	NA	NA
AMD A6-7470K	1,799	2583	20.22	\$89.00
AMD Athlon II X3 450	1,799	2585	120.73	\$14.90
Intel Core2 Quad Q6600 @ 2.40GHz	1,799	2584	47.45	\$37.91*
Intel Core i7-820QM @ 1.73GHz	1,800	2582	13.95	\$129.00*
MediaTek MT6765V/CB	1,802	2580	NA	NA
P22	1,802	2581	NA	NA
Intel Core M-5Y10 @ 0.80GHz	1,803	2579	NA	NA
Samsung Exynos 7904	1,804	2578	NA	NA
Intel Celeron 4305U @ 2.20GHz	1,807	2577	16.89	\$107.00*
AMD Athlon X4 620	1,810	2576	27.87	\$64.95*
Intel Celeron N6210 @ 1.20GHz	1,812	2575	33.56	\$54.00*
AMD A8-6500T APU	1,816	2574	30.29	\$59.95*
AMD Athlon II X3 445	1,816	2573	121.16	\$14.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p>AMD Phenom 9600B Quad-Core</p> </div> </div>				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-2330E @ 2.20GHz	1,823	2568	NA	NA
AMD Phenom II X4 B15e	1,825	2567	NA	NA
AMD Phenom 9750 Quad-Core	1,830	2566	38.11	\$48.02
AArch64 rev 4 (aarch64)	1,832	2565	NA	NA
Intel Atom x6211E @ 1.30GHz	1,833	2564	52.36	\$35.00*
AMD A6-7480	1,836	2563	49.77	\$36.89*
Intel Xeon X3323 @ 2.50GHz	1,837	2562	94.86	\$19.36*
MT6765	1,842	2561	NA	NA
AMD Phenom II X3 B77	1,844	2560	82.71	\$22.29*
MT8169A	1,844	2559	NA	NA
Intel Core i3-2310E @ 2.10GHz	1,845	2558	8.20	\$225.00*
Intel Core i3-2100 @ 3.10GHz	1,846	2557	68.27	\$27.04
MT6765V/WB	1,847	2556	NA	NA
Intel Core i3-4100E @ 2.40GHz	1,848	2555	8.22	\$225.00*
Intel Celeron G3900TE @ 2.30GHz	1,850	2554	30.86	\$59.95
ARM Cortex-A53 6 Core 1896 MHz	1,851	2553	NA	NA
Intel Pentium 1403 @ 2.60GHz	1,851	2552	NA	NA
Qualcomm Technologies, Inc SDM630	1,852	2551	NA	NA
Intel Core i5-4230U @ 1.90GHz	1,853	2550	NA	NA
AMD A8-5550M APU	1,855	2549	NA	NA
AMD A6-3620 APU	1,857	2548	82.59	\$22.49*
AMD Athlon II X3 455	1,860	2546	72.20	\$25.76*
Intel Core i3-4110U @ 1.90GHz	1,860	2545	NA	NA
Mediatek MT6769V/CT	1,860	2547	NA	NA
AMD Opteron 2378	1,864	2544	128.65	\$14.49*
AMD Athlon 5370 APU	1,867	2543	3.12	\$598.68*
Intel Core2 Quad Q8300 @ 2.50GHz	1,868	2541	14.37	\$130.00
Intel Xeon E5345 @ 2.33GHz	1,868	2542	124.61	\$14.99
Intel Core i3-4030U @ 1.90GHz	1,869	2540	NA	NA
Intel Core i3-5015U @ 2.10GHz	1,870	2539	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
Intel Core i5-2510E @ 2.50GHz				
Intel Core i3-2105 @ 3.10GHz	1,883	2534	16.67	\$112.97*
AMD Phenom 9950 Quad-Core	1,884	2533	9.42	\$199.99*
AMD PRO A6-8550B	1,885	2532	NA	NA
Intel Core i7-920XM @ 2.00GHz	1,885	2531	4.72	\$398.95*
Intel Core i5-560M @ 2.67GHz	1,886	2530	25.48	\$74.00*
Intel Core i5-2510E @ 2.50GHz	1,889	2529	NA	NA
Intel Pentium G3220 @ 3.00GHz	1,891	2528	31.05	\$60.91
Intel Pentium G2120 @ 3.10GHz	1,892	2527	31.61	\$59.87
HiSilicon Kirin 659	1,893	2526	NA	NA
AMD Opteron 1385	1,898	2525	42.19	\$45.00
Intel Celeron G1850 @ 2.90GHz	1,899	2524	94.99	\$19.99
Intel Core i3-3130M @ 2.60GHz	1,900	2523	NA	NA
AMD FX-7500 APU	1,901	2522	NA	NA
AMD Opteron 2419 EE	1,902	2521	NA	NA
MT6757W	1,904	2520	NA	NA
Intel Core M-5Y10a @ 0.80GHz	1,905	2518	NA	NA
Snapdragon 835	1,905	2519	NA	NA
AMD Phenom II X4 B05e	1,906	2517	NA	NA
Intel Core i5-3439Y @ 1.50GHz	1,907	2515	NA	NA
Intel Core i5-4422E @ 1.80GHz	1,907	2516	7.17	\$266.00*
AMD PRO A6-8570	1,908	2514	NA	NA
MediaTek MT8768WT	1,910	2513	NA	NA
AMD Opteron X2170 APU	1,911	2512	NA	NA
Intel Pentium G2130 @ 3.20GHz	1,912	2510	43.80	\$43.64
Intel Pentium G3420T @ 2.70GHz	1,912	2511	11.95	\$159.99*
Qualcomm Technologies, Inc BENGAL-IOT	1,912	2509	NA	NA
Intel Core M-5Y10c @ 0.80GHz	1,913	2508	6.81	\$281.00*
AMD Phenom II X4 810	1,914	2507	8.99	\$213.00*
AMD Opteron 3320 EE	1,918	2505	4.13	\$464.00
Intel Core2 Extreme Q9300 @ 2.53GHz	1,918	2506	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
Intel Core i3-3220 @ 2.80GHz				
AMD Phenom II X4 805	1,931	2500	11.10	\$173.99*
AMD A10-4600M APU	1,935	2498	32.80	\$58.99*
Intel Xeon E5603 @ 1.60GHz	1,935	2499	20.32	\$95.19
Intel Xeon X6550 @ 2.00GHz	1,936	2497	24.50	\$79.00*
AMD A10 PRO-7350B APU	1,937	2495	NA	NA
Intel Xeon X3220 @ 2.40GHz	1,937	2496	29.29	\$66.14*
Intel Pentium G3240 @ 3.10GHz	1,940	2494	39.19	\$49.49
Intel Core i7-2677M @ 1.80GHz	1,941	2493	NA	NA
AMD Phenom 9850B Quad-Core	1,946	2492	NA	NA
Intel Celeron G305E @ 1.80GHz	1,946	2491	18.19	\$107.00*
Intel Core i3-4120U @ 2.00GHz	1,948	2490	NA	NA
Qualcomm Technologies, Inc QCS610	1,949	2489	NA	NA
Intel Core i3-2120 @ 3.30GHz	1,950	2488	150.10	\$12.99
Intel Core i5-2410M @ 2.30GHz	1,950	2486	46.29	\$42.12*
Intel Core2 Quad Q9300 @ 2.50GHz	1,950	2487	51.26	\$38.04*
Intel Core i3-4025U @ 1.90GHz	1,952	2485	NA	NA
Intel Atom E3900 @ 1.60GHz	1,953	2484	NA	NA
AMD Phenom II X4 905e	1,955	2483	36.21	\$53.99*
AMD Athlon II X4 605e	1,957	2481	180.22	\$10.86
Intel Pentium G3250 @ 3.20GHz	1,957	2482	34.70	\$56.39
Intel Core M-5Y31 @ 0.90GHz	1,959	2480	NA	NA
AMD A10-5750M APU	1,960	2479	20.84	\$94.02
Intel Atom C3538 @ 2.10GHz	1,960	2478	26.13	\$75.00*
Qualcomm Technologies, Inc MSM8976SG	1,961	2477	NA	NA
Qualcomm Technologies, Inc SDM460	1,963	2476	NA	NA
MediaTek MT8768CT	1,964	2475	NA	NA
Intel Pentium G3420 @ 3.20GHz	1,966	2474	37.09	\$53.00
Intel Core i7-3689Y @ 1.50GHz	1,967	2473	NA	NA
Intel Xeon E5506 @ 2.13GHz	1,967	2472	20.49	\$96.00*
MT6797M	1,969	2471	NA	NA


CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p>Intel Celeron N3450 @ 1.10GHz</p> </div> </div>				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
SAMSUNG Exynos7420	1,976	2466	NA	NA
Qualcomm Technologies, Inc 450	1,978	2465	NA	NA
Intel Xeon X5355 @ 2.66GHz	1,979	2464	6.60	\$299.95*
Intel Core i5-580M @ 2.67GHz	1,980	2463	19.81	\$99.95*
Intel Core i7-620M @ 2.67GHz	1,984	2462	16.40	\$120.94*
AMD Athlon II X3 460	1,985	2461	118.55	\$16.74
Intel Core i5-4302Y @ 1.60GHz	1,986	2459	NA	NA
Intel Xeon X3320 @ 2.50GHz	1,986	2460	8.65	\$229.50*
Intel Xeon E5410 @ 2.33GHz	1,990	2458	186.12	\$10.69*
Qualcomm Technologies, Inc APQ8053	1,992	2457	NA	NA
AMD Opteron 2427	1,995	2456	36.28	\$55.00*
Intel Core i5-3317U @ 1.70GHz	1,996	2455	8.87	\$225.00*
Intel Core i7-2655LE @ 2.20GHz	1,999	2454	NA	NA
AMD Athlon II X4 615e	2,000	2453	33.90	\$59.00*
Intel Celeron N4500 @ 1.10GHz	2,001	2452	NA	NA
ARM Phytium,D2000/8 E8C 8 Core 2300 MHz	2,005	2450	NA	NA
Intel Xeon E5420 @ 2.50GHz	2,005	2451	8.02	\$249.95*
Qualcomm Technologies, Inc SDM632	2,008	2449	NA	NA
Intel Core2 Quad Q9505 @ 2.83GHz	2,009	2448	40.19	\$49.99*
Intel Core2 Extreme Q9200 @ 2.40GHz	2,011	2447	NA	NA
High Performance Datacenter v	2,012	2445	NA	NA
Intel Core i3-4330TE @ 2.40GHz	2,012	2446	NA	NA
AMD A6-3650 APU	2,014	2444	15.73	\$128.00*
Intel Pentium G3450T @ 2.90GHz	2,016	2443	NA	NA
Intel Core i5-655K @ 3.20GHz	2,017	2442	26.24	\$76.87*
Intel Core i5-2430M @ 2.40GHz	2,018	2441	32.54	\$62.02*
Intel Core i3-2130 @ 3.40GHz	2,019	2440	77.23	\$26.14
Intel Core M-5Y71 @ 1.20GHz	2,021	2439	7.19	\$281.00*
Intel Core i3-3240T @ 2.90GHz	2,025	2438	NA	NA
Intel Core i3-5005U @ 2.00GHz	2,025	2437	6.57	\$308.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p>AMD Phenom II X4 920</p> </div> </div>				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3517U @ 1.90GHz	2,032	2432	NA	NA
Intel Celeron G3900E @ 2.40GHz	2,034	2431	19.01	\$107.00*
Intel Core2 Quad Q8400 @ 2.66GHz	2,048	2430	15.89	\$128.88*
Apple A9	2,050	2429	NA	NA
Intel Celeron G3930T @ 2.70GHz	2,051	2428	62.18	\$32.99
Intel Xeon X3230 @ 2.66GHz	2,052	2427	5.86	\$349.95*
Intel Core i7-640M @ 2.80GHz	2,055	2426	14.23	\$144.42
Intel Core i5-2450M @ 2.50GHz	2,057	2425	27.79	\$74.02*
AMD Opteron 4162 EE	2,058	2424	102.97	\$19.99*
Intel Core i5-2435M @ 2.40GHz	2,059	2423	NA	NA
AMD Opteron 3250 HE	2,061	2422	20.82	\$99.00*
AMD Phenom II X4 820	2,065	2421	33.30	\$62.02*
Intel Pentium G3258 @ 3.20GHz	2,066	2420	39.03	\$52.94
AMD 3015Ce	2,067	2419	NA	NA
Intel Pentium G3260 @ 3.30GHz	2,068	2418	46.48	\$44.49
Intel Xeon X3330 @ 2.66GHz	2,069	2417	9.85	\$210.00*
Intel Celeron G5905T @ 3.30GHz	2,070	2416	49.28	\$42.00*
Intel Celeron 6305 @ 1.80GHz	2,071	2415	NA	NA
AMD Phenom II X4 910e	2,072	2414	29.64	\$69.90*
AMD Opteron 2384	2,074	2412	1.78	\$1,166.00*
Intel Core2 Quad Q6700 @ 2.66GHz	2,074	2413	20.75	\$99.95*
Intel Xeon L5420 @ 2.50GHz	2,076	2411	75.50	\$27.50*
AMD Athlon II X4 655	2,078	2410	NA	NA
AMD Opteron 1389	2,079	2409	NA	NA
Intel Celeron G3900T @ 2.60GHz	2,081	2408	18.50	\$112.46*
Intel Core i3-2125 @ 3.30GHz	2,084	2407	13.44	\$154.99*
Intel Core i5-2415M @ 2.30GHz	2,089	2406	NA	NA
Intel Core i5-3337U @ 1.80GHz	2,092	2404	9.30	\$225.00*
Intel Pentium G2140 @ 3.30GHz	2,092	2405	46.48	\$45.00
Intel Core2 Quad Q9400 @ 2.66GHz	2,094	2403	43.19	\$48.49

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
Qualcomm Technologies, Inc SDM442				
Intel Pentium G3440T @ 2.80GHz	2,107	2398	NA	NA
AMD Phenom II X4 B25	2,108	2397	NA	NA
Mediatek MT6765H	2,110	2396	NA	NA
Intel Pentium 4405U @ 2.10GHz	2,111	2395	NA	NA
AMD Athlon X4 730	2,113	2394	NA	NA
AMD Athlon X4 640	2,115	2392	NA	NA
Hardkernel ODROID-N2Plus	2,115	2393	NA	NA
MediaTek MT6771V/WM	2,118	2391	NA	NA
Qualcomm Technologies, Inc SDM636	2,122	2390	NA	NA
AMD A10-7400P	2,126	2389	NA	NA
Intel Pentium G3430 @ 3.30GHz	2,127	2388	21.27	\$100.00
MediaTek MT6763V/CE	2,130	2387	NA	NA
MT6765H	2,132	2386	NA	NA
AMD Athlon II X4 631 Quad-Core	2,136	2385	173.50	\$12.31*
AMD Phenom II X4 B93	2,136	2384	NA	NA
MediaTek MT6797X	2,140	2383	NA	NA
AMD Athlon II X4 630	2,143	2382	44.60	\$48.04
Intel Core2 Extreme Q6800 @ 2.93GHz	2,145	2381	1.91	\$1,125.00*
AMD A6-3670 APU	2,150	2380	39.13	\$54.95*
AMD FirePro A320 APU	2,153	2379	NA	NA
AMD A8-7200P	2,154	2377	NA	NA
Samsung Exynos 850	2,154	2378	NA	NA
Intel Pentium N4200 @ 1.10GHz	2,155	2376	9.42	\$228.71*
Intel Celeron J3455E @ 1.50GHz	2,157	2374	NA	NA
Intel Core2 Quad Q9450 @ 2.66GHz	2,157	2375	60.41	\$35.70*
Intel Core M-5Y51 @ 1.10GHz	2,161	2373	NA	NA
AMD A8-3820 APU	2,164	2372	48.15	\$44.95*
Intel Core m3-6Y30 @ 0.90GHz	2,167	2371	7.71	\$281.00*
Intel Pentium G3450 @ 3.40GHz	2,167	2370	40.20	\$53.90
Intel Core i5-4250U @ 1.30GHz	2,168	2369	6.21	\$349.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
AMD Athlon II X4 B33				
Intel Core i5-4200U @ 1.60GHz	2,182	2363	NA	NA
Qualcomm Technologies, Inc APQ8094	2,182	2364	NA	NA
Intel Core i3-5010U @ 2.10GHz	2,185	2362	7.29	\$299.86*
Qualcomm Technologies, Inc SM6125	2,186	2361	NA	NA
AMD PRO A8-8600B	2,187	2360	NA	NA
Intel Celeron 7305	2,189	2359	20.46	\$107.00*
Intel Pentium G4400TE @ 2.40GHz	2,190	2358	34.23	\$64.00*
Intel Pentium G3460 @ 3.50GHz	2,191	2357	33.97	\$64.49
MediaTek MT6769V/WB	2,192	2356	NA	NA
Intel Core i3-21050 @ 3.10GHz	2,193	2355	NA	NA
Intel Xeon X5472 @ 3.00GHz	2,197	2354	9.76	\$225.00*
Intel Core i3-3210 @ 3.20GHz	2,203	2353	19.15	\$115.00
AMD Phenom II X4 973	2,204	2351	NA	NA
Intel Core2 Quad Q9500 @ 2.83GHz	2,204	2352	44.96	\$49.01*
Intel Pentium G3440 @ 3.30GHz	2,207	2350	14.71	\$149.99*
AMD Athlon II X4 640	2,209	2349	169.94	\$13.00
Intel Xeon E5430 @ 2.66GHz	2,210	2348	9.61	\$229.95*
Intel Core i7-940XM @ 2.13GHz	2,211	2347	NA	NA
Intel Pentium 4415U @ 2.30GHz	2,212	2346	NA	NA
Intel Core i5-3427U @ 1.80GHz	2,216	2345	5.27	\$420.05*
Intel Celeron G3930TE @ 2.70GHz	2,218	2344	52.82	\$42.00*
AMD A10-8700P	2,225	2343	NA	NA
MT6969T	2,228	2342	NA	NA
Intel Xeon X3353 @ 2.66GHz	2,229	2339	30.33	\$73.50*
MT6769V	2,229	2340	NA	NA
Samsung Exynos 9610	2,229	2341	NA	NA
Intel Core i5-2520M @ 2.50GHz	2,232	2337	34.34	\$65.00*
Intel Core i5-650 @ 3.20GHz	2,232	2338	10.01	\$223.00
AMD Phenom II X4 925	2,233	2335	107.58	\$20.76*
AMD Phenom II X4 B45	2,233	2336	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p><u>AMD A8-8800U</u></p> </div> </div>				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core i3-3225 @ 3.30GHz</u>	2,242	2330	13.43	\$167.00
<u>Intel Core i3-5020U @ 2.20GHz</u>	2,244	2329	4.89	\$459.00*
<u>Intel Celeron N6211 @ 1.20GHz</u>	2,245	2328	41.57	\$54.00*
<u>Intel Xeon X3350 @ 2.66GHz</u>	2,245	2327	37.42	\$59.99*
<u>AMD Athlon II X4 638 Quad-Core</u>	2,250	2326	35.79	\$62.85*
<u>Intel Core i3-3220 @ 3.30GHz</u>	2,250	2325	90.01	\$25.00
<u>Intel Celeron G3930 @ 2.90GHz</u>	2,252	2324	62.67	\$35.93
<u>Intel Atom C2758 @ 2.40GHz</u>	2,258	2323	10.51	\$214.86*
<u>Intel Celeron J3455 @ 1.50GHz</u>	2,260	2321	6.48	\$349.00*
<u>Intel Xeon L5430 @ 2.66GHz</u>	2,260	2322	10.32	\$219.00*
<u>AArch64 rev 2 (aarch64)</u>	2,261	2320	NA	NA
<u>MediaTek MT6768V/CA</u>	2,264	2319	NA	NA
<u>mt6779</u>	2,266	2318	NA	NA
<u>Intel Core i5-8200Y @ 1.30GHz</u>	2,270	2317	7.80	\$291.00*
<u>Intel Pentium 5405U @ 2.30GHz</u>	2,271	2316	14.11	\$161.00*
<u>Intel Core i7-4550U @ 1.50GHz</u>	2,272	2315	NA	NA
<u>Intel Xeon E3-1220L @ 2.20GHz</u>	2,274	2314	NA	NA
<u>Intel Xeon L5520 @ 2.27GHz</u>	2,274	2313	49.62	\$45.84
<u>AMD Opteron 3260 HE</u>	2,283	2312	NA	NA
<u>Intel Core i3-6006U @ 2.00GHz</u>	2,283	2311	NA	NA
<u>Intel Celeron G4930T @ 3.00GHz</u>	2,284	2309	54.38	\$42.00*
<u>Intel Pentium 1403 v2 @ 2.60GHz</u>	2,284	2310	NA	NA
<u>AMD Phenom II X4 940</u>	2,285	2308	22.85	\$100.00*
<u>Intel Xeon E5472 @ 3.00GHz</u>	2,286	2307	114.06	\$20.04*
<u>Intel Pentium 4417U @ 2.30GHz</u>	2,287	2306	14.20	\$161.00*
<u>AMD Athlon II X4 641 Quad-Core</u>	2,288	2305	194.24	\$11.78
<u>Intel Celeron G4900T @ 2.90GHz</u>	2,290	2304	33.22	\$68.95
<u>AMD PRO A10-8700B</u>	2,292	2303	NA	NA
<u>AMD A10-9600P</u>	2,293	2302	NA	NA
<u>AMD A10-6700T APU</u>	2,299	2301	15.57	\$147.61*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
<u>Intel Core2 Extreme Q6850 @ 3.00</u>				
<u>AMD Phenom II X4 840T</u>	2,305	2295	39.74	\$58.02*
<u>Intel Core m5-6Y54 @ 1.10GHz</u>	2,305	2296	NA	NA
<u>Intel Core i3-3240 @ 3.40GHz</u>	2,306	2293	64.16	\$35.94
<u>Intel Xeon L3360 @ 2.83GHz</u>	2,306	2294	25.84	\$89.23*
<u>AMD Phenom II X4 850</u>	2,307	2292	35.49	\$64.99*
<u>Intel Core i3-2140 @ 3.50GHz</u>	2,307	2290	NA	NA
<u>Intel Core i5-4210U @ 1.70GHz</u>	2,307	2289	NA	NA
<u>Intel Xeon X3363 @ 2.83GHz</u>	2,307	2291	26.33	\$87.60*
<u>Intel Xeon X3380 @ 3.16GHz</u>	2,308	2288	4.53	\$509.95*
<u>Mediatek MT6765V/WB</u>	2,309	2287	NA	NA
<u>Intel Atom x6414RE @ 1.50GHz</u>	2,311	2286	42.02	\$55.00*
<u>Intel Xeon X3430 @ 2.40GHz</u>	2,313	2285	33.70	\$68.63*
<u>Intel Core i7-3537U @ 2.00GHz</u>	2,314	2284	NA	NA
<u>Intel Core i7-3517UE @ 1.70GHz</u>	2,320	2283	NA	NA
<u>Intel Core2 Quad Q9550 @ 2.83GHz</u>	2,321	2282	70.46	\$32.94
<u>Intel Xeon E5-2403 @ 1.80GHz</u>	2,321	2281	8.64	\$268.50*
<u>MT6771V/WL</u>	2,322	2280	NA	NA
<u>AMD Athlon II X4 645</u>	2,323	2279	143.29	\$16.21
<u>AMD Phenom II X4 960T</u>	2,323	2278	118.40	\$19.62
<u>Intel Core i5-2540M @ 2.60GHz</u>	2,330	2277	29.13	\$79.97*
<u>Intel Pentium G4400T @ 2.90GHz</u>	2,330	2276	15.74	\$148.02
<u>Intel Celeron N4505 @ 2.00GHz</u>	2,331	2275	NA	NA
<u>Intel Core i5-4260U @ 1.40GHz</u>	2,331	2274	NA	NA
<u>Intel Xeon X5365 @ 3.00GHz</u>	2,331	2273	37.01	\$62.99*
<u>Intel Pentium 6405U @ 2.40GHz</u>	2,334	2272	14.50	\$161.00*
<u>Intel Core i3-3245 @ 3.40GHz</u>	2,337	2271	29.21	\$80.00
<u>Intel Xeon E5440 @ 2.83GHz</u>	2,337	2270	61.52	\$37.99*
<u>AMD Athlon II X4 651 Quad-Core</u>	2,338	2269	15.59	\$149.95*
<u>Intel Core m5-6Y57 @ 1.10GHz</u>	2,340	2267	NA	NA
<u>Qualcomm Technologies, Inc SDM665</u>	2,340	2268	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p><u>AMD A8-3850 APU</u></p> </div> </div>				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Celeron G3920 @ 2.90GHz</u>	2,346	2263	2.16	\$1,083.82
<u>MediaTek MT6771V/WT</u>	2,346	2262	NA	NA
<u>AMD Opteron 4130</u>	2,347	2260	10.21	\$229.95*
<u>Intel Core2 Extreme X9750 @ 3.16GHz</u>	2,348	2259	NA	NA
<u>Intel Core i3-6102E @ 1.90GHz</u>	2,349	2257	10.44	\$225.00*
<u>MediaTek MT6769V/CB</u>	2,349	2258	NA	NA
<u>AMD Phenom II X4 B50</u>	2,352	2256	NA	NA
<u>Apple A8X</u>	2,358	2255	NA	NA
<u>Intel Core m7-6Y75 @ 1.20GHz</u>	2,361	2254	NA	NA
<u>Intel Xeon E5-2603 @ 1.80GHz</u>	2,362	2253	48.21	\$49.00
<u>Intel Atom T5700 @ 1.70GHz</u>	2,363	2252	NA	NA
<u>Intel Core2 Extreme X9650 @ 3.00GHz</u>	2,363	2251	2.75	\$859.99*
<u>Intel Core i7-3667U @ 2.00GHz</u>	2,365	2249	NA	NA
<u>Intel Xeon E5606 @ 2.13GHz</u>	2,365	2250	48.26	\$49.00
<u>AMD Phenom II X4 B95</u>	2,369	2248	38.20	\$62.02*
<u>Intel Xeon X3360 @ 2.83GHz</u>	2,369	2247	59.25	\$39.99*
<u>MediaTek MT6771V/W</u>	2,374	2246	NA	NA
<u>AMD Phenom II X4 840</u>	2,377	2244	79.24	\$30.00
<u>AMD Phenom II X4 977</u>	2,377	2245	NA	NA
<u>AMD Opteron 4170 HE</u>	2,382	2243	7.22	\$329.95
<u>T700-Unisoc</u>	2,383	2242	NA	NA
<u>AMD PRO A8-9600B</u>	2,385	2240	NA	NA
<u>Intel Core i5-660 @ 3.33GHz</u>	2,385	2241	103.76	\$22.99
<u>Snapdragon 662</u>	2,387	2239	NA	NA
<u>Intel Pentium G4500T @ 3.00GHz</u>	2,391	2238	NA	NA
<u>Unisoc ums9230</u>	2,392	2237	NA	NA
<u>Qualcomm Technologies, Inc TRINKET</u>	2,394	2236	NA	NA
<u>Intel Core i5-2560M @ 2.70GHz</u>	2,397	2234	NA	NA
<u>Intel Core i7-4650U @ 1.70GHz</u>	2,397	2235	NA	NA
<u>Virtual @ 2.55GHz</u>	2,401	2233	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
<u>M1839DAV1ZA</u>				
<u>Intel Celeron G3950 @ 3.00GHz</u>	2,412	2228	16.87	\$143.00*
<u>MediaTek MT6769Z</u>	2,415	2227	NA	NA
<u>Intel Atom C3558 @ 2.20GHz</u>	2,417	2224	28.11	\$86.00*
<u>Intel Xeon X3370 @ 3.00GHz</u>	2,417	2226	60.43	\$40.00*
<u>Qualcomm Technologies, Inc BENGAL</u>	2,417	2225	NA	NA
<u>AMD Athlon II X4 553</u>	2,418	2223	NA	NA
<u>AMD PRO A10-8730B</u>	2,419	2222	NA	NA
<u>AMD PRO A12-8830B</u>	2,420	2220	NA	NA
<u>Hisilicon Kirin710</u>	2,420	2221	NA	NA
<u>Intel Core i3-3250 @ 3.50GHz</u>	2,421	2219	34.58	\$70.00
<u>Intel Core i5-4350U @ 1.40GHz</u>	2,425	2218	NA	NA
<u>Intel Celeron G4900 @ 3.10GHz</u>	2,426	2217	69.33	\$34.99
<u>MediaTek MT6769T</u>	2,426	2216	NA	NA
<u>Intel Pentium G3470 @ 3.60GHz</u>	2,428	2215	20.90	\$116.20
<u>Intel Pentium J4205 @ 1.50GHz</u>	2,428	2214	NA	NA
<u>Samsung Exynos 9611</u>	2,431	2213	NA	NA
<u>UIS7862A</u>	2,433	2212	NA	NA
<u>Intel Core i7-2620M @ 2.70GHz</u>	2,434	2211	19.54	\$124.57*
<u>AMD Athlon II X4 555</u>	2,439	2210	NA	NA
<u>Intel Core2 Quad Q9650 @ 3.00GHz</u>	2,441	2209	45.47	\$53.69
<u>AMD Athlon II X4 650</u>	2,445	2208	14.68	\$166.60*
<u>Intel Core i7-4610Y @ 1.70GHz</u>	2,446	2207	NA	NA
<u>Intel Celeron N4100 @ 1.10GHz</u>	2,448	2206	22.87	\$107.00*
<u>AMD 3020e</u>	2,449	2205	NA	NA
<u>Intel Xeon E3-1220L V2 @ 2.30GHz</u>	2,452	2203	13.80	\$177.66*
<u>Samsung A04S EUR OPEN REV03C board based on EXYNOS</u>	2,452	2204	NA	NA
<u>Intel Xeon X5450 @ 3.00GHz</u>	2,454	2202	49.12	\$49.96*
<u>Qualcomm Technologies, Inc SDM712</u>	2,455	2201	NA	NA
<u>HiSilicon Kirin 950</u>	2,457	2199	NA	NA
<u>Intel Core i5-661 @ 3.33GHz</u>	2,457	2200	12.27	\$200.19


CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
AMD A12-9700P				
Intel Core i5-3210M @ 2.50GHz	2,471	2194	47.50	\$52.02*
MT6769V/CT	2,472	2193	NA	NA
Unisoc T700	2,477	2192	NA	NA
AMD Opteron 8439 SE	2,479	2191	0.68	\$3,647.35*
Intel Core i5-5250U @ 1.60GHz	2,480	2190	4.68	\$529.99*
AMD Phenom II X4 955	2,482	2188	42.07	\$59.01*
Intel Celeron G5920 @ 3.50GHz	2,482	2189	80.04	\$31.01
Intel Core i7-4500U @ 1.80GHz	2,483	2187	NA	NA
AMD Phenom II X4 975	2,486	2186	35.54	\$69.95*
Qualcomm Technologies, Inc SDM670	2,487	2185	NA	NA
Intel Xeon L7455 @ 2.13GHz	2,494	2184	NA	NA
Qualcomm Technologies, Inc SDA660	2,494	2183	NA	NA
Intel Core i5-5200U @ 2.20GHz	2,497	2182	8.89	\$281.00*
Intel Core i7-2640M @ 2.80GHz	2,498	2180	24.98	\$99.99
Intel Xeon E5450 @ 3.00GHz	2,498	2181	67.53	\$36.99*
AMD Phenom II X4 B97	2,499	2179	31.25	\$79.95*
Apple A9X	2,500	2178	NA	NA
Intel Core i5-4300U @ 1.90GHz	2,502	2177	NA	NA
Intel Core i3-4100M @ 2.50GHz	2,504	2176	11.45	\$218.57*
T610-Unisoc	2,506	2174	NA	NA
Unisoc T618	2,506	2175	NA	NA
Intel Core i5-750 @ 2.67GHz	2,511	2173	20.93	\$120.00*
Samsung Exynos 8890	2,516	2172	NA	NA
AMD Phenom II X4 B55	2,517	2171	NA	NA
Intel Xeon E5520 @ 2.27GHz	2,517	2170	50.33	\$50.02*
Intel Core i3-7102E @ 2.10GHz	2,521	2169	11.21	\$225.00*
Intel Xeon L5530 @ 2.40GHz	2,522	2168	17.00	\$148.37*
Intel Core i7-8500Y @ 1.50GHz	2,524	2166	6.42	\$393.00*
Qualcomm Technologies, Inc BENGALP	2,524	2167	NA	NA
ARM Kryo-4XX-Gold 8 Core 1804 MHz	2,531	2165	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p>AMD Phenom II X4 B99</p> </div> </div>				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3230M @ 2.60GHz	2,538	2160	25.39	\$99.99
Intel Celeron N4120 @ 1.10GHz	2,542	2159	NA	NA
AMD Phenom II X4 B60	2,546	2158	NA	NA
MediaTek MT6771V/C	2,548	2157	NA	NA
MediaTek MT6779V/CU	2,556	2156	NA	NA
Intel Core m3-7Y30 @ 1.00GHz	2,562	2155	NA	NA
Intel Core i3-7020U @ 2.30GHz	2,565	2154	9.13	\$281.00*
MediaTek MT6769V/CU	2,566	2153	NA	NA
AMD Athlon II X4 557	2,567	2152	NA	NA
Intel Xeon X5460 @ 3.16GHz	2,568	2151	11.70	\$219.55*
Intel Celeron G4930 @ 3.20GHz	2,571	2150	56.31	\$45.66
Intel Core i7-4510U @ 2.00GHz	2,576	2149	NA	NA
AMD A8-5500 APU	2,580	2148	43.77	\$58.95*
AMD PRO A12-8800B	2,580	2147	NA	NA
Unisoc ums512	2,581	2146	NA	NA
Qualcomm Technologies, Inc SDM710	2,583	2145	NA	NA
AMD Phenom II X4 965	2,584	2144	34.91	\$74.02*
Intel Pentium Silver N5000 @ 1.10GHz	2,585	2143	16.06	\$161.00*
AMD FX-4100 Quad-Core	2,587	2142	136.25	\$18.99
Intel Core i5-4258U @ 2.40GHz	2,590	2141	NA	NA
Intel Xeon L3426 @ 1.87GHz	2,590	2140	12.95	\$199.99
Intel Core i3-5157U @ 2.50GHz	2,593	2139	NA	NA
MediaTek MT6771V/CT	2,595	2138	NA	NA
Intel Core i5-680 @ 3.60GHz	2,597	2137	25.97	\$100.00
Intel Core i5-760 @ 2.80GHz	2,598	2136	200.02	\$12.99
AMD Athlon II X4 559	2,602	2135	NA	NA
AMD A10-9620P	2,603	2133	NA	NA
Intel Pentium G4400 @ 3.30GHz	2,603	2134	90.68	\$28.71
Intel Core i5-3610ME @ 2.70GHz	2,608	2132	NA	NA
AMD FX-7600P	2,611	2131	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Celeron G5900 @ 3.20GHz</u>				
<u>Intel Core i7-3687U @ 2.10GHz</u>	2,623	2126	NA	NA
<u>Intel Core i3-6100U @ 2.30GHz</u>	2,624	2125	4.95	\$529.99*
<u>AMD PRO A10-9700B</u>	2,634	2124	NA	NA
<u>AMD A12-9720P</u>	2,638	2123	NA	NA
<u>Intel Pentium Silver N5030 @ 1.10GHz</u>	2,639	2122	NA	NA
<u>AMD FX-4130 Quad-Core</u>	2,649	2121	132.72	\$19.96
<u>Intel Core i5-3320M @ 2.60GHz</u>	2,649	2120	60.15	\$44.04
<u>Intel Core i3-3250T @ 3.00GHz</u>	2,650	2119	NA	NA
<u>Intel Core2 Extreme X9770 @ 3.20GHz</u>	2,658	2117	1.65	\$1,608.95*
<u>Intel Xeon E5-2407 @ 2.20GHz</u>	2,658	2118	156.33	\$17.00
<u>Intel Core i5-4288U @ 2.60GHz</u>	2,660	2115	NA	NA
<u>Unisoc T606</u>	2,660	2114	NA	NA
<u>Unisoc T612</u>	2,660	2116	NA	NA
<u>Intel Core i7-7Y75 @ 1.30GHz</u>	2,663	2113	NA	NA
<u>ARM Phytium,D2000/8 8 Core 2300 MHz</u>	2,665	2112	NA	NA
<u>Hisilicon Kirin970</u>	2,667	2111	NA	NA
<u>AMD Phenom II X4 970</u>	2,668	2110	62.05	\$42.99
<u>ARM D2000/8 8 Core 2300 MHz</u>	2,674	2109	NA	NA
<u>Intel Celeron J4115 @ 1.80GHz</u>	2,675	2108	NA	NA
<u>Intel Core i3-4110M @ 2.60GHz</u>	2,678	2107	NA	NA
<u>Intel Core i5-4402E @ 1.60GHz</u>	2,681	2106	NA	NA
<u>MT6769H</u>	2,684	2105	NA	NA
<u>Intel Core i5-3340M @ 2.70GHz</u>	2,686	2104	38.40	\$69.95*
<u>Intel Xeon E5607 @ 2.27GHz</u>	2,686	2103	77.02	\$34.88
<u>MT8788</u>	2,688	2102	NA	NA
<u>AMD Phenom II X4 B65</u>	2,690	2101	NA	NA
<u>Intel Celeron G5900 @ 3.40GHz</u>	2,696	2100	122.62	\$21.99
<u>Intel Core i7-4600U @ 2.10GHz</u>	2,697	2099	NA	NA
<u>AMD Athlon X4 740 Quad Core</u>	2,706	2098	270.56	\$10.00
<u>Intel Xeon E5530 @ 2.40GHz</u>	2,707	2097	90.28	\$29.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
<u>Intel Celeron G4950 @ 3.30GHz</u>				
<u>Intel Core i3-7100U @ 2.40GHz</u>	2,715	2092	5.88	\$462.00*
<u>AMD A6-9400</u>	2,717	2091	NA	NA
<u>ARM Phytium,FT-2000/4 8 Core 2300 MHz</u>	2,720	2089	NA	NA
<u>Intel Core m3-7Y32 @ 1.10GHz</u>	2,720	2090	NA	NA
<u>AMD RX-425BB</u>	2,724	2087	NA	NA
<u>Qualcomm Technologies, Inc SM6225</u>	2,724	2088	NA	NA
<u>Intel Celeron G5925 @ 3.60GHz</u>	2,727	2086	60.62	\$44.99
<u>T610S-Unisoc</u>	2,728	2085	NA	NA
<u>Intel Core i5-5300U @ 2.30GHz</u>	2,737	2084	9.44	\$289.99*
<u>Intel Xeon E5540 @ 2.53GHz</u>	2,738	2083	60.40	\$45.34*
<u>AMD PRO A12-9800B</u>	2,741	2080	NA	NA
<u>Intel Core i5-7Y57 @ 1.20GHz</u>	2,741	2081	NA	NA
<u>Intel Xeon X3440 @ 2.53GHz</u>	2,741	2082	60.91	\$45.00
<u>T618</u>	2,742	2079	NA	NA
<u>AMD A10-5700 APU</u>	2,745	2078	45.79	\$59.95*
<u>Mediatek MT8786V/N</u>	2,747	2077	NA	NA
<u>Qualcomm Technologies, Inc MSM8998</u>	2,747	2076	NA	NA
<u>Intel Xeon E5-2603 v2 @ 1.80GHz</u>	2,751	2074	53.94	\$51.00
<u>MT6769V/CZ</u>	2,751	2075	NA	NA
<u>Intel Core 860 @ 2.80GHz</u>	2,754	2073	10.20	\$270.00*
<u>Intel Xeon X5482 @ 3.20GHz</u>	2,755	2072	27.56	\$99.95*
<u>Intel Core i5-7Y54 @ 1.20GHz</u>	2,760	2071	NA	NA
<u>AMD RX-427BB</u>	2,762	2070	NA	NA
<u>Intel Core i7-5500U @ 2.40GHz</u>	2,769	2069	NA	NA
<u>AMD A8-8650</u>	2,774	2068	NA	NA
<u>Intel Pentium G4500 @ 3.50GHz</u>	2,774	2067	30.83	\$89.99*
<u>Qualcomm Technologies, Inc QCM6125</u>	2,775	2066	NA	NA
<u>Intel Atom C2750 @ 2.40GHz</u>	2,778	2065	11.97	\$232.00*
<u>Intel Core2 Extreme X9775 @ 3.20GHz</u>	2,780	2064	1.54	\$1,805.95*
<u>Intel Core i7-870S @ 2.67GHz</u>	2,786	2063	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p>Intel Core i3-6150U @ 2.40GHz</p> </div> </div>				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm SM6125	2,801	2058	NA	NA
Intel Core i7-920 @ 2.67GHz	2,806	2057	28.35	\$99.00
Intel Xeon X3450 @ 2.67GHz	2,808	2056	57.31	\$49.00
HiSilicon Kirin 960	2,809	2055	NA	NA
Qualcomm Technologies, Inc SM6150	2,811	2054	NA	NA
AMD A8-6500 APU	2,812	2053	90.71	\$31.00
AMD FX-8800P	2,813	2052	NA	NA
AMD A8-5600K APU	2,820	2051	40.86	\$69.01
Intel Xeon X5470 @ 3.33GHz	2,823	2050	15.69	\$179.95*
T606	2,824	2049	NA	NA
AMD Opteron 3350 HE	2,825	2047	8.51	\$332.00
Intel Celeron G5905 @ 3.50GHz	2,825	2046	72.44	\$39.00
vendor Kirin710	2,825	2048	NA	NA
AMD Opteron 6128	2,826	2045	10.50	\$269.00
Unisoc T610	2,826	2044	NA	NA
AMD Athlon X4 750K Quad Core	2,828	2043	14.85	\$190.44*
Intel Core i5-8210Y @ 1.60GHz	2,828	2042	NA	NA
Unisoc ums9230T	2,835	2041	NA	NA
MT6768G	2,838	2040	NA	NA
AMD Phenom II X4 980	2,839	2039	21.83	\$130.00*
Intel Core i5-4278U @ 2.60GHz	2,847	2038	NA	NA
AMD FX-7600P APU	2,856	2037	NA	NA
Intel Core i7-3520M @ 2.90GHz	2,864	2036	23.47	\$122.02*
AMD A8-6500B APU	2,868	2035	57.41	\$49.95*
Intel Core i5-3360M @ 2.80GHz	2,869	2034	36.77	\$78.02*
Intel Xeon W3520 @ 2.67GHz	2,870	2033	48.65	\$59.00*
AMD Opteron 4184	2,872	2032	151.24	\$18.99
Intel Core i3-4130T @ 2.90GHz	2,873	2030	143.72	\$19.99*
Intel Xeon E5-2403 v2 @ 1.80GHz	2,873	2031	52.23	\$55.00
AMD FX-770K Quad-Core	2,874	2029	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks MediaTek MT6779VLE				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
HiSilicon Kirin 970	2,908	2024	NA	NA
Intel Core i7-5550U @ 2.00GHz	2,908	2023	NA	NA
Intel Core m3-8100Y @ 1.10GHz	2,908	2022	10.35	\$281.00*
Unisoc ums9230H	2,908	2021	NA	NA
AMD PRO A10-8750B	2,911	2020	NA	NA
Intel Celeron J4105 @ 1.50GHz	2,911	2019	27.21	\$107.00*
Intel Xeon X5492 @ 3.40GHz	2,912	2018	2.09	\$1,391.29*
Intel Core i3-4150T @ 3.00GHz	2,914	2017	6.98	\$417.42*
Intel Core i7-930 @ 2.80GHz	2,915	2016	113.47	\$25.69
AMD A8 PRO-7600B APU	2,919	2015	NA	NA
AMD A10-9630P	2,929	2013	NA	NA
Intel Pentium G4560T @ 2.90GHz	2,929	2014	36.62	\$79.98
AMD Opteron 6128 HE	2,932	2011	NA	NA
Intel Core i7-940 @ 2.93GHz	2,932	2012	8.43	\$348.00
Intel Atom x6425RE @ 1.90GHz	2,935	2010	49.75	\$59.00*
AMD Opteron 2431	2,936	2009	117.48	\$24.99*
Hisilicon Kirin 955	2,936	2008	NA	NA
AMD Athlon X4 760K Quad Core	2,939	2007	193.33	\$15.20
Intel Core i7-3540M @ 3.00GHz	2,939	2006	22.96	\$128.02*
Qualcomm SDM450	2,940	2005	NA	NA
Intel Core i5-3380M @ 2.90GHz	2,941	2004	NA	NA
Intel Core i5-2500T @ 2.30GHz	2,942	2003	32.69	\$89.99*
Hisilicon Kirin810	2,945	2002	NA	NA
Intel Core i7-4560U @ 1.60GHz	2,950	2001	NA	NA
Intel Pentium G4520 @ 3.60GHz	2,952	2000	51.00	\$57.88
AMD A10-5800K APU	2,955	1996	145.51	\$20.31
AMD Phenom II X6 1035T	2,955	1998	27.36	\$108.00*
Intel Core i3-10100Y @ 1.30GHz	2,955	1999	NA	NA
Intel Core i5-3470T @ 2.90GHz	2,955	1997	10.95	\$269.95*
Intel Core i7-860 @ 2.80GHz	2,958	1995	82.20	\$35.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p>Intel Xeon E5-2637L @ 3.00GHz</p> </div> </div>				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-670K Quad-Core	2,980	1990	NA	NA
AMD Ryzen Embedded R1305G	2,980	1989	NA	NA
Intel Celeron J4125 @ 2.00GHz	2,981	1988	NA	NA
AMD A8-6600K APU	2,983	1987	134.26	\$22.22
Intel Xeon L5630 @ 2.13GHz	2,985	1986	26.59	\$112.26*
AMD PRO A8-8670E	2,989	1984	NA	NA
Intel Core i3-4350T @ 3.10GHz	2,989	1985	NA	NA
MT8786V/N	2,992	1983	NA	NA
Intel Core i5-4308U @ 2.80GHz	2,995	1982	NA	NA
Intel Xeon X5550 @ 2.67GHz	2,997	1981	24.17	\$124.00*
AMD Athlon Silver 3050U	2,999	1980	NA	NA
Intel Core i3-7130U @ 2.70GHz	3,000	1979	6.52	\$459.99*
Intel Core i5-6200U @ 2.30GHz	3,005	1978	NA	NA
SMDK4x12	3,006	1977	NA	NA
Intel Core i5-4300M @ 2.60GHz	3,010	1976	NA	NA
Intel Core i7-5600U @ 2.60GHz	3,013	1975	NA	NA
AMD A10-6800B APU	3,015	1974	23.55	\$128.02*
AMD PRO A10-9700E	3,015	1973	21.69	\$139.00*
Spreadtrum T616	3,019	1972	NA	NA
Intel Core i5-5257U @ 2.70GHz	3,025	1971	NA	NA
AMD Athlon Silver 3050e	3,031	1968	NA	NA
Intel Core i7-4558U @ 2.80GHz	3,031	1969	NA	NA
Intel Xeon W3540 @ 2.93GHz	3,031	1970	5.94	\$510.00*
Intel Core i3-6100H @ 2.70GHz	3,041	1967	NA	NA
AMD FX-4320	3,043	1966	NA	NA
AMD Opteron X3418 APU	3,043	1965	NA	NA
AMD A10-9700E	3,047	1964	34.20	\$89.09*
Intel Core i5-4210H @ 2.90GHz	3,047	1963	NA	NA
Intel Core i7-5650U @ 2.20GHz	3,048	1962	NA	NA
AMD FX-4170 Quad-Core	3,051	1961	117.34	\$26.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
Intel Core i7-4578U @ 3.00GHz				
AMD A10-6790K APU	3,069	1956	83.58	\$36.72
AMD PRO A10-8770E	3,069	1955	NA	NA
AMD PRO A12-8870E	3,070	1954	NA	NA
Snapdragon 845 @ 2.8 GHz	3,073	1953	NA	NA
Intel Core i5-4570TE @ 2.70GHz	3,074	1952	8.99	\$341.99*
Snapdragon 7c @ 2.40 GHz	3,074	1951	NA	NA
Samsung Exynos 8895	3,076	1950	NA	NA
Intel Core i3-4330T @ 3.00GHz	3,079	1949	NA	NA
MT6771V/CL	3,079	1948	NA	NA
Snapdragon 850 @ 2.96 GHz	3,080	1947	NA	NA
Intel Core i7-880 @ 3.07GHz	3,081	1945	44.01	\$69.99*
Intel Pentium Silver J5005 @ 1.50GHz	3,081	1946	5.90	\$521.99*
MT8786V/CA	3,083	1944	NA	NA
QTI SM6115	3,084	1942	NA	NA
Qualcomm Technologies, Inc BENGALP-IOT	3,084	1943	NA	NA
AMD A8-7650K	3,086	1941	81.02	\$38.09
Qualcomm Technologies, Inc SM4350	3,087	1940	NA	NA
Intel Core i7-875K @ 2.93GHz	3,089	1939	7.36	\$420.00
AMD Phenom II X6 1045T	3,099	1938	64.55	\$48.00
AMD FX-4200 Quad-Core	3,109	1937	51.86	\$59.95*
Intel Core i7-870 @ 2.93GHz	3,111	1936	60.80	\$51.17
Intel Core i5-4310M @ 2.70GHz	3,120	1935	NA	NA
Intel Core i3-6100TE @ 2.70GHz	3,121	1934	NA	NA
Intel Core i5-5287U @ 2.90GHz	3,124	1933	NA	NA
Intel Xeon X5560 @ 2.80GHz	3,124	1932	31.24	\$100.00
Intel Core i5-4200H @ 2.80GHz	3,126	1931	NA	NA
AMD A10-6700 APU	3,131	1930	80.59	\$38.85
Intel Pentium Silver N6000 @ 1.10GHz	3,140	1929	NA	NA
Intel Core i3-4160T @ 3.10GHz	3,142	1928	52.37	\$59.99*
Intel Pentium G4600T @ 3.00GHz	3,143	1927	26.64	\$117.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p>Intel Core i7-4610M @ 3.00GHz</p> </div> </div>				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc SDMMAGPIE	3,152	1923	NA	NA
Unisoc T616	3,152	1922	NA	NA
Intel Xeon Gold 6262V @ 1.90GHz	3,155	1920	0.95	\$3,321.00*
Intel Core i3-6167U @ 2.70GHz	3,156	1919	NA	NA
Intel Core i5-2405S @ 2.50GHz	3,157	1918	14.60	\$216.18*
Intel Core i5-6198DU @ 2.30GHz	3,161	1917	NA	NA
AMD PRO A12-9800E	3,165	1916	18.73	\$169.00*
Intel Core i5-4330M @ 2.80GHz	3,168	1913	11.52	\$274.99*
Intel Core i7-5557U @ 3.10GHz	3,168	1915	5.23	\$605.99*
vendor Kirin970	3,168	1914	NA	NA
AMD A8-7670K	3,182	1912	40.02	\$79.50*
AMD A10-6800K APU	3,183	1911	56.63	\$56.21
Intel Pentium Gold G5400T @ 3.10GHz	3,185	1910	35.41	\$89.95
Intel Xeon W3570 @ 3.20GHz	3,185	1909	6.78	\$469.95*
AMD A10-7800 APU	3,188	1908	60.56	\$52.64
Intel Core i3-4170T @ 3.20GHz	3,188	1906	15.95	\$199.95*
Virtual @ 2.41GHz	3,188	1907	NA	NA
Intel Core i7-4600M @ 2.90GHz	3,190	1905	NA	NA
Intel Core i7-950 @ 3.07GHz	3,190	1904	12.81	\$249.00*
Intel Core i5-4570T @ 2.90GHz	3,193	1903	5.22	\$611.69
AMD A10-7700K APU	3,196	1902	136.52	\$23.41
AMD FX-870K Quad Core	3,199	1901	NA	NA
AMD A8-7600 APU	3,208	1899	144.10	\$22.26
AMD Ryzen 3 3250C	3,208	1900	NA	NA
Intel Core i5-6260U @ 1.80GHz	3,213	1898	6.44	\$499.00*
AMD PRO A8-8650B	3,214	1897	NA	NA
Intel Xeon W3550 @ 3.07GHz	3,215	1896	64.37	\$49.95*
AMD A12-9730P	3,216	1895	NA	NA
Intel Core i7-2715QE @ 2.10GHz	3,221	1894	NA	NA
AMD FX-4330	3,225	1893	4.40	\$733.50*


CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p><u>AMD A10-8750</u></p> </div> </div>				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core i3-4570T @ 2.90GHz</u>	3,244	1888	NA	NA
<u>Intel Core i5-6300U @ 2.40GHz</u>	3,245	1887	NA	NA
<u>Qualcomm Technologies, Inc SM7150</u>	3,247	1886	NA	NA
<u>Intel Core i5-4400E @ 2.70GHz</u>	3,251	1885	12.22	\$266.00*
<u>Intel Xeon X3480 @ 3.07GHz</u>	3,255	1883	NA	NA
<u>Mediatek MT6833</u>	3,255	1884	NA	NA
<u>Intel Pentium Gold G5500T @ 3.20GHz</u>	3,259	1882	43.45	\$75.00*
<u>Intel Core i7-2635QM @ 2.00GHz</u>	3,261	1880	NA	NA
<u>Intel Xeon X5570 @ 2.93GHz</u>	3,261	1881	32.61	\$100.00
<u>Qualcomm Technologies, Inc SDM720G</u>	3,263	1879	NA	NA
<u>Intel Core i3-4360T @ 3.20GHz</u>	3,265	1878	NA	NA
<u>AMD A10-7860K</u>	3,267	1877	69.01	\$47.34
<u>AMD Phenom II X6 1055T</u>	3,269	1875	66.43	\$49.21
<u>Intel Core i3-10110Y @ 1.00GHz</u>	3,269	1876	11.39	\$287.00*
<u>AMD FX-4350 Quad-Core</u>	3,275	1874	35.59	\$92.02
<u>Intel Core i7-6500U @ 2.50GHz</u>	3,277	1873	8.34	\$393.00*
<u>Intel Core i7-960 @ 3.20GHz</u>	3,282	1872	8.57	\$383.19
<u>AMD PRO A8-9600</u>	3,285	1871	27.60	\$119.00*
<u>Rockchip RK3399</u>	3,285	1870	NA	NA
<u>Intel Celeron 6600HE @ 2.60GHz</u>	3,286	1868	27.85	\$118.00*
<u>Qualcomm Technologies, Inc SDM845</u>	3,286	1869	NA	NA
<u>MediaTek MT6785V/CC</u>	3,289	1867	NA	NA
<u>AMD Athlon Gold 3150C</u>	3,292	1866	NA	NA
<u>AMD A8-9600</u>	3,297	1865	29.31	\$112.49
<u>Intel Xeon L5609 @ 1.87GHz</u>	3,298	1864	NA	NA
<u>Qualcomm Technologies, Inc SDM730G AIE</u>	3,301	1863	NA	NA
<u>AMD Embedded R-Series RX-421BD</u>	3,302	1862	NA	NA
<u>Intel Core i7-6560U @ 2.20GHz</u>	3,302	1861	NA	NA
<u>Intel Core i7-6498DU @ 2.50GHz</u>	3,303	1860	NA	NA
<u>AMD Athlon X4 840</u>	3,304	1859	26.45	\$124.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p>Intel Core i3-6100E @ 2.70GHz</p> </div> </div>				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon D-1520 @ 2.20GHz	3,324	1854	NA	NA
AMD FX-4150 Quad-Core	3,327	1852	NA	NA
MT6853V/NZA	3,327	1851	NA	NA
Qualcomm Technologies, Inc SM7125	3,327	1853	NA	NA
AMD FX-9830P	3,333	1850	NA	NA
QTI SM6150	3,333	1849	NA	NA
AMD Phenom II X6 1405T	3,335	1848	NA	NA
Qualcomm Technologies, Inc LAGOON	3,337	1847	NA	NA
Intel Xeon W5590 @ 3.33GHz	3,342	1846	2.38	\$1,406.34*
Intel Xeon W3565 @ 3.20GHz	3,356	1845	55.98	\$59.95*
AMD Phenom II X6 1075T	3,357	1844	51.54	\$65.14
Intel Core i3-4370T @ 3.30GHz	3,361	1843	24.35	\$138.00*
Mediatek MT6853V/NZA	3,361	1842	NA	NA
AMD Athlon X4 850	3,366	1841	NA	NA
Intel Core i3-7167U @ 2.80GHz	3,368	1840	NA	NA
AMD FX-B4150 Quad-Core	3,369	1839	37.57	\$89.68*
AMD Phenom II X6 1065T	3,370	1838	48.79	\$69.06
Intel Core i3-4150 @ 3.50GHz	3,372	1837	106.00	\$31.81
Intel Core i5-2500S @ 2.70GHz	3,372	1836	60.94	\$55.34*
Intel Celeron N5100 @ 1.10GHz	3,374	1834	NA	NA
Intel Core i7-965 @ 3.20GHz	3,374	1835	39.59	\$85.22
AMD Opteron X3421 APU	3,375	1833	NA	NA
AMD Opteron 6136	3,381	1831	9.69	\$349.00
Intel Core i5-2300 @ 2.80GHz	3,381	1832	153.76	\$21.99*
Intel Xeon W5580 @ 3.20GHz	3,386	1830	5.84	\$579.45
AMD A10 PRO-7800B APU	3,389	1829	NA	NA
Qualcomm Technologies, Inc SM7225	3,390	1828	NA	NA
Intel Xeon E5-4603 @ 2.00GHz	3,391	1827	25.65	\$132.19
AMD Athlon X4 870K	3,392	1826	45.23	\$75.00
Qualcomm Technologies, Inc KHAJE	3,393	1825	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
Qualcomm Technologies, Inc SDMI				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 4226	3,400	1819	35.81	\$94.96*
Intel Core i7-975 @ 3.33GHz	3,400	1820	7.42	\$458.10
Intel Pentium Silver N5020 @ 1.10GHz	3,404	1818	NA	NA
Qualcomm Technologies, Inc SDM765G 5G	3,405	1817	NA	NA
AMD Athlon X4 860K	3,410	1816	166.41	\$20.49
Intel Xeon E3-1265L @ 2.40GHz	3,411	1815	12.68	\$268.98*
AMD A10 PRO-7850B APU	3,420	1814	23.11	\$148.02*
AMD Embedded R-Series RX-418GD Radeon R6	3,426	1813	NA	NA
Qualcomm Technologies, Inc SM7250	3,427	1812	NA	NA
AMD A10-7870K	3,429	1811	6.63	\$517.20
Intel Core i3-7100H @ 3.00GHz	3,430	1810	15.25	\$225.00*
Mediatek MT6833V/NZA	3,436	1809	NA	NA
AMD A10-8850	3,438	1808	NA	NA
AMD A12-9800E	3,447	1805	5.14	\$670.15*
Intel Core i5-L16G7 @ 1.40GHz	3,447	1806	12.27	\$281.00*
Intel Xeon X5698 @ 4.40GHz	3,447	1807	NA	NA
Intel Pentium Silver J5040 @ 2.00GHz	3,455	1804	NA	NA
Intel Core i7-6600U @ 2.60GHz	3,457	1802	NA	NA
Snapdragon 7c @ 1.96 GHz	3,457	1803	NA	NA
Hisilicon Kirin820	3,458	1801	NA	NA
Intel Core i3-4350 @ 3.60GHz	3,459	1800	86.50	\$39.99
Intel Core i5-4340M @ 2.90GHz	3,461	1799	NA	NA
Intel Xeon E5-1603 @ 2.80GHz	3,463	1798	102.19	\$33.89*
AMD Opteron 6164 HE	3,478	1797	NA	NA
Qualcomm Technologies, Inc ATOLL-AB	3,484	1796	NA	NA
AMD Opteron 4365 EE	3,485	1795	NA	NA
AMD A10-7890K	3,491	1794	27.03	\$129.15
Intel Xeon E5-2609 v2 @ 2.50GHz	3,500	1793	47.14	\$74.24
Intel Xeon E5620 @ 2.40GHz	3,502	1792	71.48	\$49.00
Intel Xeon E5-2407 v2 @ 2.40GHz	3,504	1791	21.23	\$165.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
AMD A12-9800				
Qualcomm MSM8998	3,517	1786	NA	NA
Intel Xeon E5-2418L @ 2.00GHz	3,518	1785	NA	NA
Intel Pentium G4560 @ 3.50GHz	3,521	1784	78.91	\$44.62
AMD A10-9700	3,530	1783	29.42	\$120.00
AMD Ryzen Embedded V1202B	3,532	1782	NA	NA
AMD PRO A10-8770	3,533	1780	NA	NA
Intel Core i7-2630QM @ 2.00GHz	3,533	1781	18.60	\$189.95*
QTI SM6225	3,537	1779	NA	NA
AMD A8-7680	3,538	1778	95.94	\$36.88
MT6785	3,541	1777	NA	NA
Intel Core i3-4340 @ 3.60GHz	3,545	1776	29.11	\$121.77
Intel Core i3-4330 @ 3.50GHz	3,547	1774	36.59	\$96.95
MediaTek MT6785V/CD	3,547	1775	NA	NA
AMD Opteron 6176 SE	3,564	1773	14.26	\$249.89*
AMD Athlon X4 950	3,568	1772	121.53	\$29.36
Intel Pentium Gold G6400T @ 3.40GHz	3,569	1771	55.76	\$64.00*
AMD Embedded R-Series RX-421ND	3,575	1770	NA	NA
Intel Core i3-4170 @ 3.70GHz	3,577	1768	139.12	\$25.71
MT6853V/ZA	3,577	1769	NA	NA
Intel Core i3-4360 @ 3.70GHz	3,587	1767	39.05	\$91.85
Intel Xeon W3580 @ 3.33GHz	3,593	1766	16.75	\$214.50*
Intel Pentium Gold G5600T @ 3.30GHz	3,601	1765	NA	NA
Intel Pentium G4600 @ 3.60GHz	3,604	1764	92.04	\$39.16
Intel Core i7-6650U @ 2.20GHz	3,609	1763	NA	NA
Intel Core i5-4460T @ 1.90GHz	3,612	1762	NA	NA
MT6833V/NZA	3,612	1761	NA	NA
Intel Core i3-8130U @ 2.20GHz	3,613	1760	12.86	\$281.00*
MT6853V/TNZA	3,616	1759	NA	NA
DG1301SML87HY	3,624	1758	NA	NA
Intel Core i3-6100T @ 3.20GHz	3,639	1757	33.09	\$110.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
<u>Intel Core i7-7500U @ 2.70GHz</u>				
<u>QTI SM7125</u>	3,658	1752	NA	NA
<u>AMD FX-6100 Six-Core</u>	3,659	1750	130.90	\$27.95
<u>Intel Core i5-2320 @ 3.00GHz</u>	3,659	1751	58.52	\$62.52
<u>AMD Athlon X4 880K</u>	3,662	1749	38.70	\$94.61
<u>AMD Ryzen 3 2200U</u>	3,686	1748	NA	NA
<u>QTI SM7150</u>	3,687	1747	NA	NA
<u>AMD Opteron 6174</u>	3,697	1746	4.98	\$742.52
<u>Intel Core i5-7300U @ 2.60GHz</u>	3,698	1744	5.90	\$627.00*
<u>Intel Pentium Gold G6505T @ 3.60GHz</u>	3,698	1745	41.08	\$90.00*
<u>AMD A8-7500</u>	3,706	1743	NA	NA
<u>Intel Xeon L5638 @ 2.00GHz</u>	3,707	1742	53.03	\$69.90*
<u>Qualcomm Technologies, Inc</u>	3,708	1741	NA	NA
<u>Samsung Exynos 9825</u>	3,709	1740	NA	NA
<u>Samsung Exynos 9810</u>	3,714	1739	NA	NA
<u>AMD Ryzen Embedded R2312</u>	3,720	1738	NA	NA
<u>Intel Core i7-6660U @ 2.40GHz</u>	3,721	1737	8.97	\$415.00*
<u>AMD Opteron 3280</u>	3,723	1736	51.70	\$72.02
<u>Intel Core i7-7560U @ 2.40GHz</u>	3,723	1735	NA	NA
<u>Intel Xeon E5-1607 @ 3.00GHz</u>	3,725	1734	323.06	\$11.53*
<u>Snapdragon 7c Gen 2 @ 2.55 GHz</u>	3,728	1733	NA	NA
<u>Intel Core i7-7600U @ 2.80GHz</u>	3,729	1732	NA	NA
<u>Intel Xeon E5630 @ 2.53GHz</u>	3,730	1731	24.22	\$154.00
<u>AMD Phenom II X6 1090T</u>	3,734	1730	59.25	\$63.03
<u>Intel Core i7-2670QM @ 2.20GHz</u>	3,740	1729	28.99	\$129.00*
<u>Intel Pentium Gold G5600 @ 3.90GHz</u>	3,741	1728	39.41	\$94.94
<u>Intel Pentium Gold G5400 @ 3.70GHz</u>	3,745	1727	53.49	\$70.00
<u>Intel Pentium Gold G6405T @ 3.50GHz</u>	3,746	1726	58.53	\$64.00*
<u>AMD PRO A10-8850B</u>	3,752	1725	NA	NA
<u>AMD PRO A12-9800</u>	3,758	1724	22.24	\$169.00*
<u>Intel Pentium N6415 @ 1.20GHz</u>	3,760	1723	47.00	\$80.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks virtual @ 3.14GHz				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2603 v3 @ 1.60GHz	3,772	1718	35.92	\$105.00
Intel Core i3-1000NG4 @ 1.10GHz	3,774	1717	NA	NA
Samsung Exynos 9820	3,782	1716	NA	NA
AMD Athlon X4 845	3,793	1715	119.34	\$31.78
Hisilicon Kirin 990	3,794	1714	NA	NA
Intel Core i3-7100T @ 3.40GHz	3,796	1713	37.96	\$99.99*
Intel Core i5-2380P @ 3.10GHz	3,797	1712	45.84	\$82.83
AMD Phenom II X6 1100T	3,805	1711	29.80	\$127.68
Intel Pentium Gold G5500 @ 3.80GHz	3,822	1710	62.79	\$60.87
Intel Core i5-6287U @ 3.10GHz	3,829	1709	12.59	\$304.00*
Mediatek MT8789V/T	3,833	1708	NA	NA
Intel Core i3-8145U @ 2.10GHz	3,836	1707	13.65	\$281.00*
Intel Core i7-6567U @ 3.30GHz	3,836	1706	NA	NA
Intel Core i3-4370 @ 3.80GHz	3,837	1704	81.65	\$46.99
Intel Xeon E3-1220 @ 3.10GHz	3,837	1705	147.62	\$25.99
Intel Xeon E3-1225 @ 3.10GHz	3,838	1703	18.43	\$208.19
Intel Core i5-7267U @ 3.10GHz	3,839	1702	NA	NA
Intel Core i7-2840QM @ 2.40GHz	3,842	1700	NA	NA
Intel Xeon E5640 @ 2.67GHz	3,842	1701	78.40	\$49.00
Intel Core i5-2400 @ 3.10GHz	3,855	1699	132.93	\$29.00
Intel Core i5-3330S @ 2.70GHz	3,855	1698	19.28	\$199.95*
AMD FX-6120 Six-Core	3,857	1697	49.43	\$78.02
AMD Ryzen 3 3200U	3,860	1696	NA	NA
QTI SM6350	3,863	1695	NA	NA
Intel Core i7-2675QM @ 2.20GHz	3,864	1694	NA	NA
AMD A9-9820	3,870	1693	NA	NA
ZHAOXIN KaiXian KX-U6780A@2.7GHz	3,881	1692	NA	NA
Intel Atom x6425E @ 2.00GHz	3,885	1691	69.37	\$56.00*
Intel Celeron J6412 @ 2.00GHz	3,889	1690	72.02	\$54.00*
AMD Ryzen 3 3250U	3,898	1689	NA	NA


CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks AMD Athlon 3000				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3340S @ 2.80GHz	3,918	1684	12.27	\$319.19
AMD Ryzen Embedded R1505G	3,928	1683	NA	NA
Intel Core i7-985 @ 3.47GHz	3,928	1682	NA	NA
Mediatek MT6833V/ZA	3,930	1681	NA	NA
MT6781	3,936	1680	NA	NA
AMD Opteron 4334	3,949	1679	30.39	\$129.95
Intel Core i5-7260U @ 2.20GHz	3,951	1678	8.41	\$469.99*
Intel Core i3-10110U @ 2.10GHz	3,954	1677	9.11	\$434.17*
MT6781V/CD	3,969	1676	NA	NA
QTI SM4350	3,969	1675	NA	NA
AMD PRO A12-8870	3,973	1674	NA	NA
Intel Core i5-7360U @ 2.30GHz	3,974	1673	NA	NA
Intel Core i5-3335S @ 2.70GHz	3,982	1672	NA	NA
Intel Celeron G6900T	3,988	1671	94.95	\$42.00*
AMD Opteron 3365	4,005	1669	NA	NA
Intel Pentium Gold G6500T @ 3.50GHz	4,005	1670	53.40	\$75.00*
AMD Opteron 6212	4,007	1668	29.81	\$134.40
Intel Core i3-6300T @ 3.30GHz	4,024	1667	44.70	\$90.03
AMD Athlon Gold 3150U	4,029	1666	NA	NA
Intel Core i5-4590T @ 2.00GHz	4,036	1665	42.85	\$94.19*
AMD FX-8100 Eight-Core	4,037	1664	41.19	\$98.02
Intel Celeron N5095 @ 2.00GHz	4,040	1663	NA	NA
Intel Core i7-2710QE @ 2.10GHz	4,044	1662	NA	NA
MediaTek MT6873	4,050	1661	NA	NA
Intel Core i5-3570T @ 2.30GHz	4,057	1659	NA	NA
Intel Xeon E3-1260L @ 2.40GHz	4,057	1660	15.02	\$269.99*
MT8789V/CT	4,060	1658	NA	NA
Intel Core i7-2720QM @ 2.20GHz	4,071	1657	22.62	\$179.95*
Mediatek MT6781V/CD	4,071	1656	NA	NA
AMD Opteron 6234	4,072	1655	9.03	\$450.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
<u>Intel Core i3-6098T @ 3.50GHz</u>				
<u>Intel Celeron N5105 @ 2.00GHz</u>	4,084	1650	13.66	\$299.00*
<u>Intel Core i5-3330 @ 3.00GHz</u>	4,086	1649	40.91	\$99.90
<u>AMD FX-6200 Six-Core</u>	4,088	1647	113.47	\$36.03
<u>MT6833V/ZA</u>	4,088	1648	NA	NA
<u>AMD Ryzen 3 PRO 2100GE</u>	4,090	1646	NA	NA
<u>AMD Athlon 200GE</u>	4,101	1645	33.10	\$123.89*
<u>Intel Pentium Gold G5620 @ 4.00GHz</u>	4,102	1643	23.53	\$174.31
<u>MT8789V/T</u>	4,102	1644	NA	NA
<u>vendor Kirin810</u>	4,103	1642	NA	NA
<u>Intel Core i5-2500 @ 3.30GHz</u>	4,108	1641	136.99	\$29.99
<u>Intel Core i5-2500K @ 3.30GHz</u>	4,112	1640	61.75	\$66.59
<u>Intel Core i5-2550K @ 3.40GHz</u>	4,120	1639	61.79	\$66.68
<u>Intel Pentium Gold G5600F @ 3.90GHz</u>	4,122	1638	56.47	\$72.99
<u>Intel Core i7-7660U @ 2.50GHz</u>	4,128	1637	NA	NA
<u>Intel Core i3-1110G4 @ 1.80GHz</u>	4,132	1636	14.70	\$281.00*
<u>Intel Core i5-7287U @ 3.30GHz</u>	4,132	1635	NA	NA
<u>AMD Opteron 3380</u>	4,134	1634	5.11	\$809.00*
<u>Intel Pentium Gold G6400 @ 4.00GHz</u>	4,136	1633	59.64	\$69.35
<u>MT6833V/PNZA</u>	4,138	1632	NA	NA
<u>AMD Athlon PRO 200GE</u>	4,139	1631	NA	NA
<u>Intel Pentium J6426 @ 2.00GHz</u>	4,147	1630	51.83	\$80.00*
<u>Intel Core i3-6100 @ 3.70GHz</u>	4,150	1629	39.52	\$105.00
<u>MT6833P</u>	4,158	1628	NA	NA
<u>Intel Core i3-7300T @ 3.50GHz</u>	4,159	1627	22.90	\$181.59*
<u>Hisilicon Kirin985</u>	4,162	1626	NA	NA
<u>Intel Atom x6413E @ 1.50GHz</u>	4,165	1625	96.85	\$43.00*
<u>Intel Pentium Gold G6500 @ 4.10GHz</u>	4,170	1624	46.86	\$88.99
<u>Intel Core i5-2450P @ 3.20GHz</u>	4,175	1623	32.12	\$129.99*
<u>AMD Ryzen Embedded R1606G</u>	4,186	1622	NA	NA
<u>AMD FX-6300 Six-Core</u>	4,195	1621	131.15	\$31.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p>Intel Core i3-1115G4E @ 3.00GHz</p> </div> </div>				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4430S @ 2.70GHz	4,224	1616	22.28	\$189.53
Intel Core i3-8140U @ 2.10GHz	4,227	1615	NA	NA
Mediatek MT6895Z/TCZA	4,231	1614	NA	NA
Intel Xeon E5-2648L @ 1.80GHz	4,235	1613	NA	NA
Intel Core i7-7567U @ 3.50GHz	4,237	1612	5.77	\$733.99*
Intel Xeon E5-1607 v2 @ 3.00GHz	4,240	1611	18.44	\$229.95*
MediaTek MT6789	4,240	1610	NA	NA
Mediatek MT6877V/TTZA	4,248	1609	NA	NA
Intel Core i5-3340 @ 3.10GHz	4,249	1608	21.36	\$198.95*
Intel Core i3-8109U @ 3.00GHz	4,251	1607	8.50	\$499.99*
AMD FX-6330 Six-Core	4,252	1606	NA	NA
Intel Core i5-6350HQ @ 2.30GHz	4,255	1605	13.90	\$306.00*
Qualcomm Technologies, Inc SM6375	4,255	1604	NA	NA
AMD Athlon 300GE	4,256	1603	NA	NA
Intel Core i5-3350P @ 3.10GHz	4,258	1602	19.08	\$223.19
天玑900	4,259	1601	NA	NA
Intel Celeron J6413 @ 1.80GHz	4,269	1600	NA	NA
Intel Pentium Gold G6405 @ 4.10GHz	4,271	1599	66.74	\$63.99
Intel Atom C3958 @ 2.00GHz	4,281	1598	9.53	\$449.00*
AMD Athlon 320GE	4,310	1597	NA	NA
Intel Core i5-4670T @ 2.30GHz	4,311	1596	16.64	\$259.02*
Intel Core i5-6400T @ 2.20GHz	4,315	1595	26.97	\$159.99*
Hisilicon Kirin980	4,322	1594	NA	NA
Qualcomm Technologies, Inc SDM750G	4,350	1593	NA	NA
AMD FX-6130 Six-Core	4,353	1591	NA	NA
Intel Core i3-6300 @ 3.80GHz	4,353	1592	71.02	\$61.29
Apple A11 Bionic	4,359	1590	NA	NA
Intel Core i3-7100 @ 3.90GHz	4,361	1589	83.72	\$52.09
QTI SM6375	4,368	1588	NA	NA
Intel Core i5-3450S @ 2.80GHz	4,369	1587	45.98	\$95.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p>Intel Core i7-2820QM @ 2.30GHz</p> </div> </div>				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6875	4,393	1582	NA	NA
Intel Core i5-4440S @ 2.80GHz	4,394	1581	35.48	\$123.85*
Intel Core i5-3470S @ 2.90GHz	4,396	1580	61.03	\$72.03*
Intel Pentium Gold G6600 @ 4.20GHz	4,396	1579	26.05	\$168.78
Intel Core i3-6320 @ 3.90GHz	4,398	1578	45.53	\$96.60
Intel Core i3-8121U @ 2.20GHz	4,399	1577	15.17	\$290.00*
Intel Core i7-2760QM @ 2.40GHz	4,403	1576	36.09	\$122.02
Mediatek MT6853V/TNZA	4,403	1575	NA	NA
Intel Pentium Gold G6605 @ 4.30GHz	4,419	1574	30.46	\$145.08*
Intel Xeon L5639 @ 2.13GHz	4,419	1573	NA	NA
Intel Xeon E5-2609 v3 @ 1.90GHz	4,423	1572	90.26	\$49.00
Intel Pentium 6805 @ 1.10GHz	4,424	1571	27.48	\$161.00*
AMD Athlon 220GE	4,426	1570	37.15	\$119.14
Intel Core i3-7101E @ 3.90GHz	4,430	1569	37.87	\$117.00*
AMD Athlon PRO 300GE	4,432	1568	NA	NA
SM6375	4,441	1567	NA	NA
Intel Xeon X5647 @ 2.93GHz	4,451	1566	223.32	\$19.93*
Qualcomm Technologies, Inc SM8150P	4,472	1565	NA	NA
Intel Core i5-3450 @ 3.10GHz	4,480	1564	18.26	\$245.33*
Intel Celeron G6900	4,481	1563	53.83	\$83.24
AMD Athlon 3000G	4,486	1562	49.85	\$89.99*
Intel Xeon E5-1603 v3 @ 2.80GHz	4,491	1561	348.66	\$12.88*
Intel Core i3-9100TE @ 2.20GHz	4,501	1560	36.89	\$122.00*
AMD Opteron 4280	4,504	1559	47.41	\$94.99*
MT6889Z/CZA	4,504	1558	NA	NA
Mediatek MT6781V/CDZAMB-H	4,514	1557	NA	NA
Intel Core i5-3550S @ 3.00GHz	4,515	1556	13.68	\$329.95*
Intel Core i5-4570R @ 2.70GHz	4,518	1555	NA	NA
AMD FX-6350 Six-Core	4,523	1554	81.79	\$55.30
Rockchip RK3588	4,528	1553	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
AMD Athlon Silver 3050GE				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-6442EQ @ 1.90GHz	4,548	1548	18.19	\$250.00*
Intel Core i5-4460S @ 2.90GHz	4,552	1547	28.46	\$159.95*
Qualcomm Technologies, Inc SM8150	4,553	1546	NA	NA
Intel Core i3-7300 @ 4.00GHz	4,555	1545	66.59	\$68.41
Intel Core i7-4770TE @ 2.30GHz	4,557	1544	NA	NA
Qualcomm SC7180P	4,558	1543	NA	NA
Intel Xeon Bronze 3104 @ 1.70GHz	4,576	1542	10.91	\$419.45
Intel Xeon X5667 @ 3.07GHz	4,579	1541	253.81	\$18.04*
Intel Core i7-2600S @ 2.80GHz	4,583	1540	18.40	\$249.00
AMD Ryzen Embedded V1500B	4,584	1539	NA	NA
Intel Core i7-2860QM @ 2.50GHz	4,588	1538	45.88	\$100.00*
QTI SM4375	4,588	1537	NA	NA
SM8325	4,596	1536	NA	NA
Snapdragon 8350	4,599	1535	NA	NA
AMD Athlon Silver PRO 3125GE	4,633	1534	NA	NA
Intel Core i5-3570S @ 3.10GHz	4,638	1533	44.17	\$105.00*
Intel Core i7-3612QM @ 2.10GHz	4,646	1532	NA	NA
Intel Core i7-3632QM @ 2.20GHz	4,655	1530	66.59	\$69.90
Mediatek MT6789V/CD	4,655	1531	NA	NA
Intel Core i5-6500TE @ 2.30GHz	4,658	1529	9.51	\$489.95
AMD FX-8120 Eight-Core	4,660	1527	152.38	\$30.58
Intel Core i5-4690T @ 2.50GHz	4,660	1528	NA	NA
Snapdragon 8cx @ 2.84 GHz	4,660	1526	NA	NA
AMD Opteron 4284	4,665	1525	46.54	\$100.25
Intel Core i5-4430 @ 3.00GHz	4,677	1524	99.59	\$46.96
Intel Core i5-3470 @ 3.20GHz	4,682	1523	133.80	\$34.99
Intel Xeon E3-1220 V2 @ 3.10GHz	4,684	1522	50.36	\$93.00
Intel Xeon L5640 @ 2.27GHz	4,692	1521	67.98	\$69.02*
Intel Core i5-6300HQ @ 2.30GHz	4,695	1519	NA	NA
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	1520	26.46	\$177.45

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
<u>Intel Atom C3858 @ 2.00GHz</u>				
<u>Intel Core i7-2960XM @ 2.70GHz</u>	4,710	1514	16.91	\$278.52*
<u>MT8771V/PZA</u>	4,723	1513	NA	NA
<u>QTI SM7250</u>	4,728	1512	NA	NA
<u>Samsung s5e8825</u>	4,733	1511	NA	NA
<u>Intel Core i5-4470S @ 3.00GHz</u>	4,742	1510	NA	NA
<u>Intel Core i5-4440 @ 3.10GHz</u>	4,748	1509	71.72	\$66.20
<u>Intel Atom C3758 @ 2.20GHz</u>	4,750	1508	24.61	\$193.00*
<u>AMD Opteron 6220</u>	4,753	1507	21.59	\$220.11
<u>Intel Core i5-10210Y @ 1.00GHz</u>	4,764	1506	NA	NA
<u>Intel Core i5-6500T @ 2.50GHz</u>	4,767	1505	21.52	\$221.52*
<u>Intel Core i5-7400T @ 2.40GHz</u>	4,772	1504	25.78	\$185.05*
<u>Intel Xeon E3-1225 V2 @ 3.20GHz</u>	4,777	1503	21.21	\$225.19
<u>Intel Core i5-3550 @ 3.30GHz</u>	4,788	1501	14.28	\$335.31
<u>vendor Kirin820</u>	4,788	1502	NA	NA
<u>Intel Xeon E5-1603 v4 @ 2.80GHz</u>	4,812	1500	NA	NA
<u>MT6877V/ZA</u>	4,828	1499	NA	NA
<u>Intel Xeon D-1518 @ 2.20GHz</u>	4,830	1498	NA	NA
<u>Intel Core i5-7442EQ @ 2.10GHz</u>	4,834	1497	19.34	\$250.00*
<u>Intel Xeon Bronze 3204 @ 1.90GHz</u>	4,843	1496	29.89	\$162.00
<u>Samsung Technologies, Inc Exynos E1080</u>	4,846	1495	NA	NA
<u>Renoir based on Qualcomm Technologies, Inc SM7350</u>	4,847	1494	NA	NA
<u>Apple A12 Bionic</u>	4,851	1493	NA	NA
<u>Intel Core i3-7320 @ 4.10GHz</u>	4,853	1492	48.56	\$99.95
<u>AMD FX-8140 Eight-Core</u>	4,860	1491	32.65	\$148.86*
<u>Intel Core i5-4460 @ 3.20GHz</u>	4,866	1490	104.18	\$46.71
<u>MT6877V/TZA</u>	4,871	1489	NA	NA
<u>SM8450</u>	4,896	1488	NA	NA
<u>Intel Core i5-3570 @ 3.40GHz</u>	4,918	1487	37.22	\$132.14*
<u>Intel Core i7-3612QE @ 2.10GHz</u>	4,929	1486	NA	NA
<u>Intel Xeon E5645 @ 2.40GHz</u>	4,929	1485	49.29	\$100.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p>Intel Core i5-4570S @ 2.90GHz</p> </div> </div>				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3570K @ 3.40GHz	4,964	1480	103.47	\$47.97
Intel Xeon X5677 @ 3.47GHz	4,972	1479	45.20	\$110.00*
Intel Xeon X5672 @ 3.20GHz	4,982	1478	110.75	\$44.99*
Intel Xeon E3-1290 @ 3.60GHz	4,988	1477	5.64	\$885.00*
AMD Athlon Gold 7220U	4,993	1476	NA	NA
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	1475	NA	NA
Intel Core i3-1005G1 @ 1.20GHz	5,014	1474	17.84	\$281.00*
Intel Core i7-3610QE @ 2.30GHz	5,026	1473	NA	NA
Intel Xeon E3-1235 @ 3.20GHz	5,030	1472	22.97	\$219.00
Intel Xeon E3-1265L V2 @ 2.50GHz	5,033	1471	23.41	\$214.99*
Intel Core i5-4670K CPT @ 3.40GHz	5,034	1470	NA	NA
AMD FX-8320E Eight-Core	5,078	1469	38.48	\$131.96
Hisilicon Kirin9000	5,083	1468	NA	NA
Intel Core i7-4765T @ 2.00GHz	5,086	1467	10.19	\$498.95*
Intel Core i5-5575R @ 2.80GHz	5,092	1466	NA	NA
Intel Xeon E5-2420 @ 1.90GHz	5,094	1465	103.95	\$49.00
Intel Core i5-4670S @ 3.10GHz	5,096	1464	23.92	\$213.00*
Intel Core i5-6440HQ @ 2.60GHz	5,096	1462	NA	NA
Intel Core i5-7300HQ @ 2.50GHz	5,096	1463	NA	NA
Intel Core i7-10510Y @ 1.20GHz	5,100	1461	12.65	\$403.00*
Intel Xeon E3-1230 @ 3.20GHz	5,100	1460	19.38	\$263.19
MT6893	5,102	1459	NA	NA
Intel N200	5,109	1458	26.47	\$193.00*
Intel Core i7-3610QM @ 2.30GHz	5,110	1457	17.04	\$299.95*
Intel Core i7-3630QM @ 2.40GHz	5,117	1456	22.34	\$229.00*
Intel Core i7-8665UE @ 1.70GHz	5,118	1455	12.51	\$409.00*
Intel Core i5-4590S @ 3.00GHz	5,121	1454	19.70	\$260.00
AMD FX-8310 Eight-Core	5,128	1453	6.17	\$831.15*
Intel Xeon W-2102 @ 2.90GHz	5,129	1452	17.87	\$286.99*
Mediatek MT6877	5,136	1451	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
<u>Intel Xeon E3-1220 v3 @ 3.10GHz</u>				
<u>Intel Xeon D-1527 @ 2.20GHz</u>	5,213	1446	24.48	\$213.00*
<u>Intel Core i5-4570 @ 3.20GHz</u>	5,221	1445	174.10	\$29.99
<u>MT6877V/TTZA</u>	5,227	1444	NA	NA
<u>Intel Xeon E5649 @ 2.53GHz</u>	5,229	1443	402.52	\$12.99
<u>Mars based on Qualcomm Technologies, Inc SM8350</u>	5,230	1442	NA	NA
<u>Snapdragon 8c @ 2.46 GHz</u>	5,230	1441	NA	NA
<u>Intel Core i5-4670R @ 3.00GHz</u>	5,233	1440	18.96	\$276.00*
<u>Intel Xeon E5-1607 v4 @ 3.10GHz</u>	5,238	1439	29.42	\$178.02*
<u>AMD FX-8150 Eight-Core</u>	5,240	1437	110.62	\$47.37
<u>AMD Opteron 6272</u>	5,240	1438	17.53	\$298.95
<u>Intel Core i7-6822EQ @ 2.00GHz</u>	5,241	1436	NA	NA
<u>Star based on Qualcomm Technologies, Inc SM8350</u>	5,241	1435	NA	NA
<u>Microsoft ARM SQ1 @ 3.0 GHz</u>	5,262	1434	NA	NA
<u>Intel Pentium Gold 7505 @ 2.00GHz</u>	5,266	1433	NA	NA
<u>Intel Xeon E3-1230L v3 @ 1.80GHz</u>	5,268	1432	21.07	\$250.00
<u>Intel Core i5-7500T @ 2.70GHz</u>	5,269	1431	32.96	\$159.87
<u>Intel Core i7-4712MQ @ 2.30GHz</u>	5,279	1430	NA	NA
<u>Intel Xeon E5-2620 @ 2.00GHz</u>	5,284	1429	107.84	\$49.00
<u>AMD Opteron 6274</u>	5,286	1428	6.96	\$759.11
<u>AMD FX-8300 Eight-Core</u>	5,292	1427	124.50	\$42.51
<u>Vili based on Qualcomm Technologies, Inc SM8350</u>	5,299	1426	NA	NA
<u>Intel Xeon E3-1225 v3 @ 3.20GHz</u>	5,300	1425	35.33	\$150.00
<u>Intel Xeon E3-1505L v5 @ 2.00GHz</u>	5,301	1424	NA	NA
<u>Intel Xeon E5-2630L @ 2.00GHz</u>	5,305	1423	102.37	\$51.82*
<u>AMD Opteron 6328</u>	5,306	1422	7.42	\$715.11
<u>Intel Xeon X5687 @ 3.60GHz</u>	5,309	1421	27.19	\$195.25*
<u>Samsung Exynos 2100</u>	5,314	1420	NA	NA
<u>AMD FX-8370E Eight-Core</u>	5,318	1419	211.52	\$25.14*
<u>Intel Core i3-8100T @ 3.10GHz</u>	5,321	1418	24.29	\$219.05*
<u>QTI SM7325</u>	5,322	1417	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core i7-4770HQ @ 2.40GHz</u>				
<u>Intel Core i5-4590 @ 3.30GHz</u>	5,355	1412	96.55	\$55.46
<u>Haydn based on Qualcomm Technologies, Inc SM8350</u>	5,359	1411	NA	NA
<u>AMD Ryzen 5 3500C</u>	5,372	1410	NA	NA
<u>Apple A13 Bionic</u>	5,375	1409	NA	NA
<u>Intel Xeon E5-2418L v2 @ 2.00GHz</u>	5,380	1408	8.86	\$607.00*
<u>Intel Xeon E3-1270 @ 3.40GHz</u>	5,384	1407	27.61	\$195.00
<u>Intel Xeon E3-1240 @ 3.30GHz</u>	5,387	1406	40.81	\$132.00
<u>vendor Kirin980</u>	5,396	1405	NA	NA
<u>Venus based on Qualcomm Technologies, Inc SM8350</u>	5,398	1404	NA	NA
<u>Intel Pentium Silver N6005 @ 2.00GHz</u>	5,406	1403	NA	NA
<u>Intel Core i5-4690S @ 3.20GHz</u>	5,408	1402	90.15	\$59.99
<u>AMD Ryzen Embedded V1500B Quad-core @ 2.20GHz</u>	5,417	1400	NA	NA
<u>vendor Kirin985</u>	5,417	1401	NA	NA
<u>Intel Core i5-6440EQ @ 2.70GHz</u>	5,419	1399	NA	NA
<u>AMD FX-8320 Eight-Core</u>	5,435	1398	47.85	\$113.59
<u>Intel Xeon E5-1410 v2 @ 2.80GHz</u>	5,436	1397	283.13	\$19.20*
<u>Intel Core i5-760S @ 2.53GHz</u>	5,440	1396	NA	NA
<u>Intel Xeon E5-2609 v4 @ 1.70GHz</u>	5,443	1395	111.08	\$49.00
<u>Intel Core i5-6402P @ 2.80GHz</u>	5,447	1394	51.88	\$105.00*
<u>lisa based Qualcomm Technologies, Inc. SM7325</u>	5,456	1393	NA	NA
<u>Intel Xeon E3-1275 @ 3.40GHz</u>	5,457	1392	36.38	\$150.00
<u>Intel Core i5-5675R @ 3.10GHz</u>	5,469	1391	NA	NA
<u>ARM Cortex-A72 16 Core 2200 MHz</u>	5,470	1390	NA	NA
<u>Intel Xeon E3-1268L v3 @ 2.30GHz</u>	5,475	1389	NA	NA
<u>Intel Xeon E3-1240L v3 @ 2.00GHz</u>	5,481	1388	6.12	\$895.50*
<u>Intel Core i7-4785T @ 2.20GHz</u>	5,484	1387	NA	NA
<u>Intel Core i7-2600K @ 3.40GHz</u>	5,485	1386	96.68	\$56.73
<u>Intel Core i5-5675C @ 3.10GHz</u>	5,496	1385	34.65	\$158.63
<u>Intel Core i7-4860EQ @ 1.80GHz</u>	5,500	1384	NA	NA
<u>Intel Xeon E5-2643 @ 3.30GHz</u>	5,506	1383	2.95	\$1,868.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p><u>AMD Ryzen 3 3300U</u></p> </div> </div>				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core i5-4670 @ 3.40GHz</u>	5,521	1378	92.02	\$60.00
<u>Intel N95</u>	5,523	1377	NA	NA
<u>Intel Core i7-3615QE @ 2.30GHz</u>	5,531	1376	NA	NA
<u>Intel Xeon E5-2430L @ 2.00GHz</u>	5,539	1375	171.58	\$32.28*
<u>Intel Xeon E5-2430 @ 2.20GHz</u>	5,541	1374	44.68	\$124.00
<u>Intel N100</u>	5,542	1373	43.30	\$128.00*
<u>Qualcomm Technologies, Inc SDM778G</u>	5,542	1372	NA	NA
<u>Intel Core i5-4670K @ 3.40GHz</u>	5,550	1371	80.57	\$68.88
<u>Intel Xeon E3-1226 v3 @ 3.30GHz</u>	5,551	1370	19.85	\$279.69*
<u>Intel Core i7-3770T @ 2.50GHz</u>	5,556	1369	35.48	\$156.59*
<u>Snapdragon 7325</u>	5,560	1368	NA	NA
<u>Intel Core i3-9100T @ 3.10GHz</u>	5,561	1367	45.58	\$122.00*
<u>AMD Opteron 6376</u>	5,572	1366	5.98	\$931.91
<u>Intel Core i5-7440HQ @ 2.80GHz</u>	5,596	1365	NA	NA
<u>Samsung Exynos 990</u>	5,600	1364	NA	NA
<u>Intel Core i5-4690 @ 3.50GHz</u>	5,603	1363	95.23	\$58.84
<u>AMD Opteron 6366 HE</u>	5,613	1362	7.28	\$770.73
<u>Intel Xeon E3-1280 @ 3.50GHz</u>	5,615	1361	15.69	\$358.00
<u>Intel Core i7-4722HQ @ 2.40GHz</u>	5,620	1360	NA	NA
<u>AMD Opteron 6238</u>	5,625	1359	161.09	\$34.92*
<u>Qualcomm Technologies, Inc KONA</u>	5,636	1358	NA	NA
<u>Intel Core i5-6500 @ 3.20GHz</u>	5,643	1357	84.20	\$67.02
<u>Intel Core i5-6600T @ 2.70GHz</u>	5,646	1356	49.88	\$113.18*
<u>Intel Core i7-3920XM @ 2.90GHz</u>	5,651	1355	5.16	\$1,096.00*
<u>Intel Core i7-4700HQ @ 2.40GHz</u>	5,654	1354	14.76	\$383.00*
<u>QTI SM8150</u>	5,661	1353	NA	NA
<u>Intel Core i7-4750HQ @ 2.00GHz</u>	5,665	1352	NA	NA
<u>MT6883Z/CZA</u>	5,665	1351	NA	NA
<u>Intel Core i5-4690K @ 3.50GHz</u>	5,672	1350	88.62	\$64.00
<u>AMD Ryzen 3 3300U</u>	5,682	1348	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks Intel Xeon X5550 @ 2.67GHz				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6893Z_D/CZA	5,701	1344	NA	NA
Intel Core i5-7440EQ @ 2.90GHz	5,711	1342	22.84	\$250.00*
Intel Core i5-8365UE @ 1.60GHz	5,711	1341	19.23	\$297.00*
Intel Xeon E3-1220 v6 @ 3.00GHz	5,711	1343	14.64	\$389.95
Intel Core i7-3820QM @ 2.70GHz	5,715	1340	10.41	\$549.00*
Intel Xeon W-2104 @ 3.20GHz	5,726	1339	22.45	\$255.00*
AMD Ryzen 3 PRO 2300U	5,728	1338	NA	NA
MT8195AV/ZA	5,735	1337	NA	NA
Intel Core i7-3740QM @ 2.70GHz	5,739	1336	26.32	\$218.02*
Intel Xeon E3-1220 v5 @ 3.00GHz	5,750	1335	57.50	\$99.99
Intel Core i7-4720HQ @ 2.60GHz	5,757	1334	NA	NA
Intel Xeon Bronze 3106 @ 1.70GHz	5,769	1333	14.02	\$411.45
AMD Opteron 4274 HE	5,776	1332	75.05	\$76.96*
Intel Core i7-3820 @ 3.60GHz	5,779	1331	58.38	\$98.99
MT6891	5,791	1330	NA	NA
Intel Core i7-5700EQ @ 2.60GHz	5,803	1329	NA	NA
Qualcomm SM8250	5,810	1328	NA	NA
Intel Core i3-1115G4E @ 3.00GHz	5,826	1327	20.44	\$285.00*
Intel Core i7-4800MQ @ 2.70GHz	5,830	1326	24.29	\$239.99*
Intel Pentium Gold G7400T	5,830	1325	91.10	\$64.00*
Qualcomm SM7325	5,837	1324	NA	NA
Intel Core i7-3940XM @ 3.00GHz	5,838	1322	16.97	\$344.04*
Qualcomm Technologies, Inc SM8250	5,838	1323	NA	NA
Intel Core i7-4710MQ @ 2.50GHz	5,843	1321	21.51	\$271.57*
Mediatek MT6893	5,851	1320	NA	NA
Intel Xeon E5-1620 @ 3.60GHz	5,854	1319	13.21	\$443.00*
Microsoft SQ2 @ 3.15 GHz	5,872	1318	NA	NA
Intel Core i7-4770T @ 2.50GHz	5,873	1317	78.32	\$74.99
Intel Core i3-8300T @ 3.20GHz	5,877	1316	36.97	\$158.95*
Intel Xeon E5-2450L @ 1.80GHz	5,880	1315	75.39	\$78.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p>Intel Core i5-8250U @ 1.60GHz</p> </div> </div>				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon D-1521 @ 2.40GHz	5,897	1310	NA	NA
Intel Core i5-7600T @ 2.80GHz	5,921	1309	40.03	\$147.91
Intel Core i5-1030NG7 @ 1.10GHz	5,926	1308	NA	NA
Intel Core i7-8550U @ 1.80GHz	5,939	1307	NA	NA
Intel Xeon E-2104G @ 3.20GHz	5,944	1306	11.66	\$510.00*
Intel Xeon E3-1225 v5 @ 3.30GHz	5,944	1305	56.54	\$105.14
vendor Kirin990	5,963	1304	NA	NA
Intel Core i5-8265UC @ 1.60GHz	5,988	1303	NA	NA
Intel Xeon E5-2650L @ 1.80GHz	6,005	1302	48.42	\$124.00
AMD Ryzen Embedded V1404I	6,007	1301	NA	NA
Intel Core i5-7500 @ 3.40GHz	6,025	1299	72.64	\$82.94
MT6891Z/CZA	6,025	1300	NA	NA
Intel Core i5-6600 @ 3.30GHz	6,028	1298	71.60	\$84.19
AMD Ryzen 3 2200GE	6,031	1297	NA	NA
AMD FX-8350 Eight-Core	6,032	1296	58.45	\$103.19
Intel Core i5-8265U @ 1.60GHz	6,041	1295	12.08	\$499.88*
MT6893Z_A/CZA	6,043	1294	NA	NA
Intel Core i7-4810MQ @ 2.80GHz	6,044	1293	10.26	\$589.00*
AMD FX-9370 Eight-Core	6,048	1292	16.49	\$366.68
AMD EPYC 3101 4-Core	6,050	1291	NA	NA
Intel Xeon E5-2440 @ 2.40GHz	6,051	1290	35.60	\$170.00
Intel N97	6,054	1289	47.29	\$128.00*
Intel Core i7-5700HQ @ 2.70GHz	6,055	1288	NA	NA
Intel Core i3-8100B @ 3.60GHz	6,057	1287	45.54	\$133.00*
AMD Ryzen 3 PRO 3300U	6,061	1286	NA	NA
AMD Opteron 6344	6,069	1285	110.44	\$54.95*
Intel Xeon E5-2658 @ 2.10GHz	6,073	1284	4.50	\$1,350.70*
Intel Xeon X5670 @ 2.93GHz	6,073	1283	60.73	\$100.00
Intel Xeon E3-1268L v5 @ 2.40GHz	6,079	1282	13.32	\$456.54*
Intel Xeon X5660 @ 2.80GHz	6,084	1281	60.84	\$100.00


CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
Intel Xeon E3-2630 @ 2.30GHz				
Intel Core i7-4770HQ @ 2.20GHz	6,127	1276	NA	NA
SM8350	6,137	1275	NA	NA
MT6893Z_C/CZA	6,139	1274	NA	NA
Intel Core i7-4900MQ @ 2.80GHz	6,151	1273	11.06	\$556.00*
Intel Core i3-9300T @ 3.20GHz	6,162	1272	43.09	\$143.00*
Intel Core i3-8100 @ 3.60GHz	6,169	1271	85.87	\$71.84
Intel Xeon E3-1240L v5 @ 2.10GHz	6,173	1270	22.21	\$278.00*
Intel Core i7-3770S @ 3.10GHz	6,174	1269	78.15	\$79.00
Intel Xeon E3-1275L v3 @ 2.70GHz	6,176	1268	NA	NA
Intel Core i3-1115G4 @ 3.00GHz	6,178	1267	21.98	\$281.00*
SM7325	6,178	1266	NA	NA
Intel Xeon E3-1265L v3 @ 2.50GHz	6,182	1265	6.20	\$997.00*
Intel Core i7-8565UC @ 1.80GHz	6,187	1264	NA	NA
AMD FX-8370 Eight-Core	6,190	1263	36.45	\$169.83
Intel Core i7-4850HQ @ 2.30GHz	6,191	1262	14.26	\$434.00*
Intel Core i7-8565U @ 1.80GHz	6,192	1261	10.07	\$615.00*
Intel Xeon D-1622 @ 2.60GHz	6,205	1260	36.50	\$170.00*
Intel Xeon E3-1230 V2 @ 3.30GHz	6,213	1259	47.81	\$129.95
Intel Core i7-4860HQ @ 2.40GHz	6,236	1258	NA	NA
Intel Core i3-10100TE @ 2.30GHz	6,237	1257	45.19	\$138.00*
AMD Opteron 6276	6,245	1256	31.43	\$198.69
Intel Core i5-8350U @ 1.70GHz	6,251	1255	21.05	\$297.00*
Samsung s5e8835	6,251	1254	NA	NA
Intel Xeon E5-1428L v2 @ 2.20GHz	6,255	1253	307.05	\$20.37*
Intel Core i3-8300 @ 3.70GHz	6,261	1252	55.79	\$112.22
Intel Core i5-8365U @ 1.60GHz	6,268	1251	11.63	\$539.07*
Intel Xeon E5-2620 v2 @ 2.10GHz	6,269	1250	163.48	\$38.35
Intel Core i7-8665U @ 1.90GHz	6,273	1249	8.90	\$704.49*
Intel Core i7-4910MQ @ 2.90GHz	6,279	1248	13.65	\$459.95*
Intel Core i7-8650U @ 1.90GHz	6,297	1247	6.00	\$1,049.00*


CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Xeon E3-1245 v2 @ 3.40GHz</u>				
<u>AMD Ryzen 3 PRO 1200</u>	6,307	1241	NA	NA
<u>AMD Ryzen 3 PRO 2200GE</u>	6,307	1242	NA	NA
<u>Intel Core i5-10210U @ 1.60GHz</u>	6,309	1240	8.98	\$702.62*
<u>AMD Ryzen 3 1200</u>	6,316	1239	143.86	\$43.90
<u>Intel Xeon E3-1225 v6 @ 3.30GHz</u>	6,323	1238	16.01	\$395.00
<u>Intel Xeon E5-2420 v2 @ 2.20GHz</u>	6,325	1237	85.22	\$74.22
<u>Intel Xeon E5-2430L v2 @ 2.40GHz</u>	6,332	1236	NA	NA
<u>Intel Xeon E-2254ML @ 1.70GHz</u>	6,333	1235	NA	NA
<u>Intel Core i5-6600K @ 3.50GHz</u>	6,340	1234	81.71	\$77.59
<u>Intel Core i7-4790T @ 2.70GHz</u>	6,340	1233	25.37	\$249.88*
<u>Intel Xeon E3-1240 V2 @ 3.40GHz</u>	6,348	1232	18.40	\$345.00
<u>Intel Xeon E-2276ML @ 2.00GHz</u>	6,353	1231	NA	NA
<u>taoyao based Qualcomm Technologies, Inc. Yupik IDP</u>	6,359	1230	NA	NA
<u>MT6893Z_B/CZA</u>	6,371	1229	NA	NA
<u>Intel Xeon Silver 4112 @ 2.60GHz</u>	6,379	1228	33.58	\$189.95
<u>AMD Opteron 6282 SE</u>	6,385	1227	8.29	\$770.11
<u>Intel Xeon E5-2637 v2 @ 3.50GHz</u>	6,390	1226	71.04	\$89.95
<u>Intel Xeon D-1528 @ 1.90GHz</u>	6,396	1225	NA	NA
<u>Intel Core i7-3770 @ 3.40GHz</u>	6,402	1224	128.07	\$49.99
<u>Intel Xeon X5675 @ 3.07GHz</u>	6,408	1222	65.36	\$98.04
<u>Qualcomm Technologies, Inc SM8250_AC</u>	6,408	1223	NA	NA
<u>Mediatek MT6883Z/CZA</u>	6,413	1221	NA	NA
<u>Intel Xeon E5-2608L v3 @ 2.00GHz</u>	6,415	1220	14.55	\$441.00*
<u>Intel Xeon W3670 @ 3.20GHz</u>	6,429	1219	21.78	\$295.19
<u>Qualcomm Technologies, Inc SM7325</u>	6,431	1218	NA	NA
<u>Intel Core i7-4870HQ @ 2.50GHz</u>	6,432	1217	NA	NA
<u>redwood based Qualcomm Technologies, Inc. SM7325</u>	6,448	1216	NA	NA
<u>Intel Xeon E3-1286L v3 @ 3.20GHz</u>	6,450	1215	8.33	\$774.00*
<u>Intel Core i7-3770K @ 3.50GHz</u>	6,452	1214	72.61	\$88.86
<u>Samsung s5e9925</u>	6,453	1213	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p><u>MT6893Z/CZA</u></p> </div> </div>				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>MT6893Z/CZA</u>	6,485	1208	NA	NA
<u>Intel Core i5-10310U @ 1.70GHz</u>	6,499	1207	21.88	\$297.00*
<u>Intel Core i7-4820K @ 3.70GHz</u>	6,504	1206	80.74	\$80.55
<u>Snapdragon 8cx Gen 2 @ 3.15 GHz</u>	6,511	1205	NA	NA
<u>Intel Core i7-4770R @ 3.20GHz</u>	6,516	1204	NA	NA
<u>AMD Ryzen 5 2500U</u>	6,523	1202	NA	NA
<u>Intel Core i7-6700HQ @ 2.60GHz</u>	6,523	1203	17.26	\$378.00*
<u>Intel Core i7-970 @ 3.20GHz</u>	6,526	1201	75.89	\$86.00
<u>Intel Xeon E3-1290 V2 @ 3.70GHz</u>	6,529	1200	7.38	\$885.00*
<u>Intel Xeon E5-1620 v2 @ 3.70GHz</u>	6,534	1199	21.13	\$309.19
<u>Intel Xeon E3-1280 V2 @ 3.60GHz</u>	6,545	1198	16.86	\$388.19
<u>MT8797Z/CNZA</u>	6,550	1197	NA	NA
<u>Qualcomm Technologies, Inc SA8195P</u>	6,554	1196	NA	NA
<u>Intel Core i5-7600 @ 3.50GHz</u>	6,577	1195	75.86	\$86.70
<u>Intel Xeon E3-1275 V2 @ 3.50GHz</u>	6,580	1194	17.59	\$374.00
<u>AMD Ryzen Embedded R2314</u>	6,584	1193	NA	NA
<u>Qualcomm Technologies, Inc SM8350AC</u>	6,588	1192	NA	NA
<u>Intel Xeon Platinum 8151 @ 3.40GHz</u>	6,591	1191	NA	NA
<u>Virtual @ 2.99GHz</u>	6,591	1190	NA	NA
<u>AMD Ryzen Embedded V1605B</u>	6,647	1189	NA	NA
<u>AMD Ryzen 5 PRO 2500U</u>	6,673	1188	NA	NA
<u>Intel Core i3-9100 @ 3.60GHz</u>	6,677	1187	67.70	\$98.63
<u>Intel Core i7-4960HQ @ 2.60GHz</u>	6,694	1186	10.75	\$623.00*
<u>Intel Xeon E5-2630L v2 @ 2.40GHz</u>	6,701	1185	80.68	\$83.06*
<u>Intel Core i7-10510U @ 1.80GHz</u>	6,707	1184	16.40	\$409.00*
<u>Intel Core i7-4980HQ @ 2.80GHz</u>	6,708	1183	NA	NA
<u>AMD Ryzen 7 3780U</u>	6,729	1182	NA	NA
<u>Snapdragon 8cx Gen 2 @ 3.0 GHz</u>	6,733	1181	NA	NA
<u>AMD Opteron 6380</u>	6,738	1180	6.16	\$1,094.61
<u>Intel Core i7-1060NG7 @ 1.20GHz</u>	6,739	1179	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
Intel Core i7-4711US @ 3.10GHz				
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	1174	4.76	\$1,424.00*
ARM Firestorm 8 Core 2064 MHz	6,775	1173	NA	NA
AMD Ryzen 3 2200G	6,778	1172	71.73	\$94.50
AMD Ryzen 5 3450U	6,782	1171	NA	NA
vendor Kirin9000E	6,784	1170	NA	NA
AMD Ryzen 3 PRO 2200G	6,785	1169	NA	NA
Intel Pentium Gold G7400	6,789	1168	75.44	\$89.99
Intel Core i5-7640X @ 4.00GHz	6,791	1167	65.02	\$104.45
HiSilicon Kirin	6,794	1166	NA	NA
Intel Core i7-4930MX @ 3.00GHz	6,798	1164	6.20	\$1,096.00*
Intel Xeon X5680 @ 3.33GHz	6,798	1165	283.38	\$23.99
Intel Core i7-6700TE @ 2.40GHz	6,801	1163	NA	NA
Intel Xeon E3-1285L v3 @ 3.10GHz	6,819	1162	7.59	\$898.50*
Intel Core i7-980X @ 3.33GHz	6,827	1161	62.06	\$110.00
Intel Xeon E5-4620 @ 2.20GHz	6,830	1160	86.21	\$79.22*
Intel Xeon D-2123IT @ 2.20GHz	6,841	1159	32.12	\$213.00*
Intel Core i5-7600K @ 3.80GHz	6,846	1158	68.55	\$99.87
Intel Core i7-5850HQ @ 2.70GHz	6,866	1156	15.82	\$434.00*
Intel Core i7-6820HQ @ 2.70GHz	6,866	1155	NA	NA
Intel Xeon E5-2623 v3 @ 3.00GHz	6,866	1157	41.61	\$165.00
Intel Core i5-8305G @ 2.80GHz	6,876	1154	NA	NA
Qualcomm SM8350	6,888	1153	NA	NA
QTI SM8450	6,905	1152	NA	NA
Intel Core i7-980 @ 3.33GHz	6,911	1151	23.76	\$290.84
vendor Kirin9000	6,914	1150	NA	NA
Intel Core i7-10610U @ 1.80GHz	6,917	1149	16.91	\$409.00*
Intel Xeon E5-2623 v4 @ 2.60GHz	6,923	1148	141.29	\$49.00
AMD Opteron 6287 SE	6,925	1147	NA	NA
Intel Xeon E5-2440 v2 @ 1.90GHz	6,927	1146	11.46	\$604.50*
Intel Xeon W3680 @ 3.33GHz	6,939	1145	22.23	\$312.19


CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p>Intel Core i3-8350K @ 4.00GHz</p> </div> </div>				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 3 1300X	6,962	1140	106.54	\$65.35
Intel Xeon X5690 @ 3.47GHz	6,965	1139	39.96	\$174.29*
AMD Ryzen 7 2700U	6,968	1138	NA	NA
Intel Xeon E3-1285 v3 @ 3.60GHz	6,974	1137	NA	NA
Intel Core i7-6820HK @ 2.70GHz	6,976	1136	18.45	\$378.00*
QTI SM8250	6,983	1135	NA	NA
Intel Xeon E5-1620 v3 @ 3.50GHz	6,985	1134	65.89	\$106.00
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	1133	95.96	\$72.80*
Intel Core i7-4790S @ 3.20GHz	6,992	1132	75.19	\$92.99
AMD Ryzen 3 PRO 3200G	6,995	1131	NA	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	7,001	1130	NA	NA
Intel Xeon E-2124 @ 3.30GHz	7,004	1129	21.93	\$319.45
AMD Athlon Gold PRO 3150GE	7,006	1128	NA	NA
AMD Ryzen 3 PRO 3200GE	7,009	1127	NA	NA
Intel Core i7-6820EQ @ 2.80GHz	7,010	1126	NA	NA
AMD Ryzen 5 3500U	7,011	1124	NA	NA
Mediatek MT8797Z/CNZA	7,011	1125	NA	NA
Intel Xeon E5-4640 @ 2.40GHz	7,012	1123	143.11	\$49.00
Google Tensor	7,015	1122	NA	NA
AMD Ryzen 5 PRO 3500U	7,021	1121	NA	NA
Intel Xeon E3-1231 v3 @ 3.40GHz	7,026	1120	54.47	\$129.00
Intel Core i7-5850EQ @ 2.70GHz	7,036	1119	16.17	\$435.00*
Intel Xeon E5-2430 v2 @ 2.50GHz	7,039	1118	42.66	\$165.00
Intel Xeon E3-1245 v3 @ 3.40GHz	7,041	1117	22.21	\$317.00
Intel Core i7-990X @ 3.47GHz	7,064	1116	39.68	\$178.02
Intel Core i7-4770 @ 3.40GHz	7,074	1115	94.32	\$75.00
Intel Core i7-4940MX @ 3.10GHz	7,077	1114	10.11	\$699.95*
Intel Xeon E3-1240 v3 @ 3.40GHz	7,084	1113	113.50	\$62.41
AMD Athlon Gold 3150G	7,093	1112	NA	NA
Intel Xeon X5679 @ 3.20GHz	7,095	1111	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
<u>Intel Xeon D-1557 @ 1.50GHz</u>				
<u>Intel Xeon E3-1241 v3 @ 3.50GHz</u>	7,142	1106	28.57	\$250.00
<u>AMD Ryzen 7 3700C</u>	7,145	1105	NA	NA
<u>Intel Core i7-7820HQ @ 2.90GHz</u>	7,150	1104	18.92	\$378.00*
<u>Intel Xeon D-2712T @ 1.90GHz</u>	7,166	1103	19.74	\$363.00*
<u>Intel Xeon D-1539 @ 1.60GHz</u>	7,175	1102	14.76	\$486.00*
<u>Intel Xeon D-1537 @ 1.70GHz</u>	7,176	1101	12.57	\$571.00*
<u>AMD Ryzen 3 3200G</u>	7,179	1100	75.57	\$95.00
<u>Intel Xeon E5-2628L v2 @ 1.90GHz</u>	7,181	1099	NA	NA
<u>AMD Ryzen 5 3580U</u>	7,201	1098	NA	NA
<u>AMD Ryzen 7 3700U</u>	7,217	1097	NA	NA
<u>Intel Xeon E3-1275 v3 @ 3.50GHz</u>	7,222	1096	16.29	\$443.41
<u>Intel Xeon E5-4610 v3 @ 1.70GHz</u>	7,229	1095	5.93	\$1,219.00*
<u>AMD Ryzen 3 PRO 1300</u>	7,234	1094	NA	NA
<u>Intel Core i7-4790 @ 3.60GHz</u>	7,236	1093	103.37	\$70.00
<u>Intel Xeon W3690 @ 3.47GHz</u>	7,238	1092	16.08	\$450.19
<u>Mediatek MT6895Z_B/TCZA</u>	7,238	1091	NA	NA
<u>Intel Core i7-6700T @ 2.80GHz</u>	7,254	1090	36.27	\$199.99*
<u>AMD Opteron 6281</u>	7,279	1088	NA	NA
<u>Intel Core i3-9300 @ 3.70GHz</u>	7,279	1089	28.55	\$255.00
<u>Intel Xeon E-2224 @ 3.40GHz</u>	7,285	1087	27.80	\$262.01*
<u>Intel Xeon E3-1246 v3 @ 3.50GHz</u>	7,291	1086	19.45	\$374.86
<u>Intel Xeon E3-1505M v6 @ 3.00GHz</u>	7,291	1085	NA	NA
<u>Intel Core i7-995X @ 3.60GHz</u>	7,297	1084	NA	NA
<u>AMD Ryzen 3 3200GE</u>	7,300	1083	NA	NA
<u>Intel Xeon E3-1270 v3 @ 3.50GHz</u>	7,312	1082	18.54	\$394.45
<u>AMD Ryzen 7 PRO 3700U</u>	7,314	1081	NA	NA
<u>AMD Ryzen 7 PRO 2700U</u>	7,325	1080	NA	NA
<u>Intel Core i3-10100T @ 3.00GHz</u>	7,332	1079	60.10	\$122.00*
<u>Intel Xeon E5-2637 v4 @ 3.50GHz</u>	7,339	1078	73.39	\$100.00
<u>Intel Xeon D-1559 @ 1.50GHz</u>	7,353	1077	NA	NA


CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
Intel Xeon @ 2.00GHz				
Intel Core i7-6920HQ @ 2.90GHz	7,379	1072	12.99	\$568.00*
QTI SM8475	7,387	1071	NA	NA
Intel Core i7-7920HQ @ 3.10GHz	7,407	1070	13.04	\$568.00*
Intel Xeon E3-1276 v3 @ 3.60GHz	7,408	1069	8.54	\$867.00*
Intel Xeon E3-1281 v3 @ 3.70GHz	7,410	1068	13.57	\$546.25
Intel Xeon E5-2650 @ 2.00GHz	7,412	1067	130.03	\$57.00
Intel Xeon E5-1620 v4 @ 3.50GHz	7,415	1066	52.80	\$140.45
Intel Xeon E3-1286 v3 @ 3.70GHz	7,418	1065	8.84	\$839.00*
Intel Xeon E5-1630 v3 @ 3.70GHz	7,421	1064	5.48	\$1,354.00*
Intel Xeon E5-2608L v4 @ 1.60GHz	7,447	1063	20.51	\$363.00*
Intel Xeon E-2124G @ 3.40GHz	7,450	1062	21.29	\$349.88
Intel Core i7-7820EQ @ 3.00GHz	7,453	1061	19.72	\$378.00*
Intel Xeon E5-2637 v3 @ 3.50GHz	7,455	1060	74.59	\$99.95
Intel Core i7-7820HK @ 2.90GHz	7,471	1059	19.76	\$378.00*
AMD Ryzen 5 2400GE	7,472	1058	NA	NA
Intel Xeon E5-2667 @ 2.90GHz	7,477	1057	76.94	\$97.19
Intel Xeon E5-2630 v2 @ 2.60GHz	7,478	1056	575.70	\$12.99
Intel Xeon D-1531 @ 2.20GHz	7,483	1055	21.50	\$348.00*
Intel Core i5-8300H @ 2.30GHz	7,486	1054	29.94	\$250.00*
Intel Core i5-8400T @ 1.70GHz	7,490	1053	31.23	\$239.84*
Intel Xeon E3-1535M v5 @ 2.90GHz	7,505	1052	12.05	\$623.00*
AMD Ryzen 3 4300U	7,511	1051	NA	NA
Intel Xeon E5-2650L v2 @ 1.70GHz	7,512	1050	60.58	\$124.00
Intel Core i5-9300HF @ 2.40GHz	7,515	1049	30.06	\$250.00*
Intel Core i5-1035G1 @ 1.00GHz	7,523	1048	25.33	\$297.00*
AMD Ryzen 3 2300X	7,525	1047	42.26	\$178.09*
AMD Ryzen 5 PRO 2400GE	7,526	1046	NA	NA
Intel Xeon E5-2450 @ 2.10GHz	7,534	1045	153.75	\$49.00*
Intel Core i7-7700T @ 2.90GHz	7,539	1044	44.99	\$167.56
Intel Xeon E3-1271 v3 @ 3.60GHz	7,547	1043	54.30	\$139.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
Qualcomm technologies, inc KUNV				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E-2224G @ 3.50GHz	7,606	1038	28.38	\$268.02*
MediaTek MT6895	7,611	1037	NA	NA
Intel Core i5-8257U @ 1.40GHz	7,619	1036	23.81	\$320.00*
Intel Core i7-5775C @ 3.30GHz	7,638	1035	43.68	\$174.85
Intel Xeon E5-1630 v4 @ 3.70GHz	7,645	1034	NA	NA
AMD Ryzen 7 2800H	7,656	1033	NA	NA
AMD EPYC 3151	7,660	1032	NA	NA
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	1031	NA	NA
AMD Ryzen 5 3550U	7,681	1030	NA	NA
Google GS201	7,694	1029	NA	NA
Intel Core i7-5950HQ @ 2.90GHz	7,696	1028	NA	NA
Intel Core i5-9300H @ 2.40GHz	7,698	1027	30.79	\$250.00*
AMD Athlon Gold PRO 3150G	7,702	1026	NA	NA
Intel Xeon E3-1285 v4 @ 3.50GHz	7,712	1025	NA	NA
Intel Core i7-5775R @ 3.30GHz	7,720	1024	NA	NA
Intel Core i3-9350K @ 4.00GHz	7,722	1023	26.33	\$293.22*
Intel Core i5-8500T @ 2.10GHz	7,737	1022	29.09	\$265.99
Intel Core i5-8260U @ 1.60GHz	7,747	1021	17.61	\$439.99*
Intel Core i5-8279U @ 2.40GHz	7,757	1020	24.24	\$320.00*
Intel Core i7-8705G @ 3.10GHz	7,763	1019	5.06	\$1,535.11*
AMD Ryzen 5 1400	7,767	1018	129.45	\$60.00
Intel Xeon E5-2640 v2 @ 2.00GHz	7,820	1017	78.20	\$100.00
Intel Xeon E5-2620 v3 @ 2.40GHz	7,847	1016	160.14	\$49.00
Intel Xeon E3-1575M v5 @ 3.00GHz	7,858	1015	6.51	\$1,207.00*
Intel Core i5-8400H @ 2.50GHz	7,866	1014	31.46	\$250.00*
AMD Ryzen 5 2600H	7,876	1013	NA	NA
AMD Ryzen 5 3550H	7,901	1012	NA	NA
Intel Core i7-8709G @ 3.10GHz	7,926	1011	NA	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	7,938	1010	NA	NA
Mediatek MT6895Z_A/TCZA	7,968	1009	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Xeon E3-1230 v5 @ 3.40GHz</u>				
<u>Intel Core i7-8557U @ 1.70GHz</u>	8,003	1004	18.57	\$431.00*
<u>Intel Xeon E3-1585L v5 @ 3.00GHz</u>	8,021	1003	18.02	\$445.00*
<u>AMD Opteron 6348</u>	8,030	1002	7.30	\$1,100.11
<u>Intel Core i5-8259U @ 2.30GHz</u>	8,033	1001	15.45	\$519.99*
<u>Intel Xeon E3-1245 v5 @ 3.50GHz</u>	8,040	1000	22.22	\$361.93
<u>Intel Core i5-1035G4 @ 1.10GHz</u>	8,041	999	26.02	\$309.00*
<u>Intel Core i5-8269U @ 2.60GHz</u>	8,055	998	25.17	\$320.00*
<u>Intel Core i7-4790K @ 4.00GHz</u>	8,060	997	62.24	\$129.49
<u>AMD Athlon Gold PRO 4150GE</u>	8,070	996	NA	NA
<u>Intel Xeon E3-1285L v4 @ 3.40GHz</u>	8,074	995	8.18	\$987.00
<u>Intel Xeon E3-1535M v6 @ 3.10GHz</u>	8,087	994	12.98	\$623.00*
<u>Intel Xeon E5-1650 @ 3.20GHz</u>	8,088	993	58.19	\$139.00
<u>Intel Core i7-6700 @ 3.40GHz</u>	8,089	992	67.42	\$119.99
<u>Intel Core i7-8706G @ 3.10GHz</u>	8,108	991	NA	NA
<u>Intel Core i5-9400T @ 1.80GHz</u>	8,116	990	44.59	\$182.00*
<u>Intel Core i5-9400H @ 2.50GHz</u>	8,119	989	32.48	\$250.00*
<u>Intel Core i3-10305T @ 3.00GHz</u>	8,136	988	56.90	\$143.00*
<u>Intel Core i5-9500T @ 2.20GHz</u>	8,150	987	42.45	\$192.00*
<u>Intel Xeon E5-2660 @ 2.20GHz</u>	8,152	986	65.74	\$124.00
<u>Intel Xeon E-2276ME @ 2.80GHz</u>	8,167	985	18.15	\$450.00*
<u>Intel Xeon E3-1230 v6 @ 3.50GHz</u>	8,194	984	34.28	\$238.99
<u>ARM X-Gene 32 Core 3000 MHz</u>	8,202	983	NA	NA
<u>Intel Core i3-10300T @ 3.00GHz</u>	8,205	982	42.30	\$193.97*
<u>AMD Ryzen 7 3750H</u>	8,206	981	NA	NA
<u>Intel Xeon E3-1260L v5 @ 2.90GHz</u>	8,208	980	31.73	\$258.70*
<u>Intel Core i7-10810U @ 1.10GHz</u>	8,209	979	18.53	\$443.00*
<u>Intel Core i3-10100E @ 3.20GHz</u>	8,229	978	65.83	\$125.00*
<u>Intel Core i7-3930K @ 3.20GHz</u>	8,250	977	20.67	\$399.10
<u>Intel Core i7-8569U @ 2.80GHz</u>	8,251	976	19.14	\$431.00*
<u>Intel Xeon E-2314 @ 2.80GHz</u>	8,256	975	33.70	\$244.97

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Xeon E3-1240 v3 @ 3.30GHz</u>				
<u>AMD Opteron 6386 SE</u>	8,320	970	9.45	\$880.10
<u>Intel Xeon E5-2470 @ 2.30GHz</u>	8,322	969	64.51	\$129.00
<u>Intel Xeon E3-1270 v5 @ 3.60GHz</u>	8,357	968	40.12	\$208.32
<u>AMD Ryzen Embedded V1756B</u>	8,374	967	NA	NA
<u>Intel Xeon E3-1280 v5 @ 3.70GHz</u>	8,377	966	49.28	\$169.99
<u>Intel Xeon E5-1660 @ 3.30GHz</u>	8,383	965	31.37	\$267.19
<u>Intel Core i7-3960X @ 3.30GHz</u>	8,401	964	4.65	\$1,808.00
<u>Intel Core i7-3970X @ 3.50GHz</u>	8,408	962	44.28	\$189.88
<u>Intel Xeon E3-1585 v5 @ 3.50GHz</u>	8,408	963	15.12	\$556.00*
<u>Intel Xeon E5-2628 v3 @ 2.50GHz</u>	8,447	961	NA	NA
<u>AMD Ryzen 5 PRO 2400G</u>	8,455	960	NA	NA
<u>Intel Xeon E3-1275 v5 @ 3.60GHz</u>	8,461	959	37.62	\$224.89
<u>Intel Xeon E5-4650L @ 2.60GHz</u>	8,472	958	2.73	\$3,105.10
<u>Intel Core i7-1065G7 @ 1.30GHz</u>	8,475	957	19.89	\$426.00*
<u>Intel Xeon W-2123 @ 3.60GHz</u>	8,489	956	19.88	\$427.11*
<u>Intel Core i7-1180G7 @ 1.30GHz</u>	8,496	955	19.94	\$426.00*
<u>Intel Core i5-1035G7 @ 1.20GHz</u>	8,511	954	26.60	\$320.00*
<u>Apple A14 Bionic</u>	8,512	953	NA	NA
<u>Intel Xeon E3-1285 v6 @ 4.10GHz</u>	8,536	952	8.99	\$949.95
<u>AMD EPYC 3201</u>	8,545	951	NA	NA
<u>Intel Core i5-10300H @ 2.50GHz</u>	8,561	950	34.25	\$250.00*
<u>Mediatek MT6896Z/CZA</u>	8,565	949	NA	NA
<u>AMD Ryzen Embedded V1807B</u>	8,567	948	NA	NA
<u>Intel Xeon E3-1245 v6 @ 3.70GHz</u>	8,602	947	14.58	\$589.95
<u>ARM - 8 Core 2424 MHz</u>	8,610	946	NA	NA
<u>Intel Xeon E5-4650 @ 2.70GHz</u>	8,630	945	69.60	\$124.00*
<u>Intel Atom C5125</u>	8,631	944	28.87	\$299.00*
<u>Intel Xeon W-2223 @ 3.60GHz</u>	8,638	943	22.51	\$383.80
<u>Intel Core i7-8809G @ 3.10GHz</u>	8,646	942	NA	NA
<u>Intel Core i7-7700 @ 3.60GHz</u>	8,655	941	63.09	\$137.17

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Xeon E3-1240 v6 @ 3.10GHz</u>				
<u>Intel Core i5-8600T @ 2.30GHz</u>	8,706	936	43.53	\$199.99*
<u>Intel Core i3-10105 @ 3.70GHz</u>	8,708	935	80.43	\$108.27
<u>Intel Core i3-10100 @ 3.60GHz</u>	8,720	934	83.06	\$104.99
<u>Intel Xeon Silver 4108 @ 1.80GHz</u>	8,736	933	34.95	\$249.95
<u>AMD Ryzen 5 2400G</u>	8,737	932	85.67	\$101.99
<u>Intel Core i3-10100F @ 3.60GHz</u>	8,810	931	120.69	\$73.00
<u>Intel Xeon E5-2630L v3 @ 1.80GHz</u>	8,825	930	111.71	\$79.00*
<u>Intel Xeon E5-2648L v2 @ 1.90GHz</u>	8,828	929	9.34	\$945.00*
<u>Intel Core i5-1130G7 @ 1.10GHz</u>	8,833	928	28.59	\$309.00*
<u>Intel Xeon Gold 5122 @ 3.60GHz</u>	8,878	927	22.25	\$399.00
<u>Intel Core i5-3170K @ 3.20GHz</u>	8,882	926	NA	NA
<u>AMD Ryzen 5 3400GE</u>	8,894	925	25.03	\$355.40
<u>Intel Pentium Gold 8505</u>	8,908	924	NA	NA
<u>Intel Xeon E5-2670 @ 2.60GHz</u>	8,920	923	495.84	\$17.99
<u>Intel Xeon E3-1270 v6 @ 3.80GHz</u>	8,939	922	20.04	\$445.97
<u>Intel Xeon E3-1280 v6 @ 3.90GHz</u>	8,940	921	16.25	\$550.00
<u>Intel Core i7-6700K @ 4.00GHz</u>	8,954	920	79.17	\$113.09
<u>Intel Xeon E-2134 @ 3.50GHz</u>	8,960	919	20.78	\$431.17*
<u>Intel Core i5-9500TE @ 2.20GHz</u>	9,028	918	47.02	\$192.00*
<u>Intel Xeon E5-2450 v2 @ 2.50GHz</u>	9,060	917	31.03	\$291.95
<u>Intel Core i3-10105F @ 3.70GHz</u>	9,061	916	122.46	\$73.99
<u>Intel Xeon E5-4648 v3 @ 1.70GHz</u>	9,061	915	NA	NA
<u>Intel Xeon D-1548 @ 2.00GHz</u>	9,075	914	16.35	\$555.00*
<u>AMD Ryzen 5 3350G</u>	9,083	913	NA	NA
<u>Intel Core i5-8500B @ 3.00GHz</u>	9,095	912	47.37	\$192.00*
<u>Intel Xeon D-1715TER @ 2.40GHz</u>	9,104	911	31.94	\$285.00*
<u>Intel Core i3-10305 @ 3.80GHz</u>	9,108	910	50.40	\$180.71
<u>AMD Ryzen 5 1500X</u>	9,111	909	143.50	\$63.49
<u>Intel Core i7-9850HL @ 1.90GHz</u>	9,112	908	23.07	\$395.00*
<u>Intel Xeon E5-2643 v2 @ 3.50GHz</u>	9,134	907	457.83	\$19.95

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core i7-1185G7E @ 2.80GHz</u>				
<u>AMD Ryzen 5 PRO 3400G</u>	9,196	902	NA	NA
<u>Intel Xeon E3-1275 v6 @ 3.80GHz</u>	9,213	901	25.82	\$356.83
<u>Intel Xeon D-1587 @ 1.70GHz</u>	9,223	900	NA	NA
<u>Intel Xeon E5-2620 v4 @ 2.10GHz</u>	9,251	899	188.79	\$49.00
<u>Intel Core i5-8400 @ 2.80GHz</u>	9,260	898	71.24	\$129.99
<u>Intel Xeon E-2144G @ 3.60GHz</u>	9,265	897	27.92	\$331.84*
<u>AMD Ryzen 5 PRO 1500</u>	9,279	896	NA	NA
<u>AMD Ryzen 3 7320U</u>	9,293	895	NA	NA
<u>AMD Ryzen 5 3400G</u>	9,308	894	72.73	\$127.99
<u>Intel Xeon E5-4627 v2 @ 3.30GHz</u>	9,320	893	18.68	\$498.95*
<u>Intel Xeon E5-1650 v2 @ 3.50GHz</u>	9,324	892	39.17	\$238.02
<u>AMD Ryzen 5 3350GE</u>	9,343	891	NA	NA
<u>AMD Ryzen 5 PRO 3350G</u>	9,347	890	NA	NA
<u>Intel Core i5-1038NG7 @ 2.00GHz</u>	9,353	889	29.23	\$320.00*
<u>Snapdragon 8 Gen2 Mobile Platform for Galaxy</u>	9,362	888	NA	NA
<u>Intel Xeon E5-4655 v3 @ 2.90GHz</u>	9,377	887	2.03	\$4,616.00*
<u>Intel Core i3-10300 @ 3.70GHz</u>	9,392	885	78.27	\$119.99
<u>Intel Core i5-9600T @ 2.30GHz</u>	9,392	886	44.09	\$213.00*
<u>Intel Xeon E5-2651 v2 @ 1.80GHz</u>	9,408	884	33.83	\$278.10*
<u>Intel Core i7-4930K @ 3.40GHz</u>	9,410	883	104.62	\$89.95
<u>Intel Xeon E5-2680 @ 2.70GHz</u>	9,419	882	192.23	\$49.00
<u>Intel Core i5-1145GRE @ 2.60GHz</u>	9,428	881	26.05	\$362.00*
<u>Intel Xeon Gold 5222 @ 3.80GHz</u>	9,436	880	7.76	\$1,216.41
<u>Intel Core i5-9400 @ 2.90GHz</u>	9,454	879	63.89	\$147.99
<u>AMD Ryzen 5 2500X</u>	9,495	878	NA	NA
<u>QTI SM8550</u>	9,513	877	NA	NA
<u>Intel Core i5-9400F @ 2.90GHz</u>	9,527	876	74.43	\$128.00
<u>Intel Xeon E5-4620 v2 @ 2.60GHz</u>	9,540	875	104.83	\$91.00*
<u>Intel Xeon E-2244G @ 3.80GHz</u>	9,582	874	28.62	\$334.73*
<u>Intel Core i5-8500 @ 3.00GHz</u>	9,595	873	58.16	\$164.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p>Intel Core i7-7700K @ 4.20GHz</p> </div> </div>				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E-2174G @ 3.80GHz	9,678	868	31.68	\$305.46
Intel Xeon E-2274G @ 4.00GHz	9,712	867	22.51	\$431.54*
Intel Core i5-1140G7 @ 1.10GHz	9,714	866	NA	NA
Intel Xeon E5-2689 @ 2.60GHz	9,743	865	53.31	\$182.75*
Intel Core i5-1145G7E @ 2.60GHz	9,761	864	31.29	\$312.00*
AMD Ryzen 5 7520U	9,771	863	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	9,790	862	51.80	\$189.00
Intel Core i5-9500 @ 3.00GHz	9,805	861	61.63	\$159.09
Intel Core i7-1068NG7 @ 2.30GHz	9,830	860	23.08	\$426.00*
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	859	16.40	\$600.53
Intel Core i7-10710U @ 1.10GHz	9,849	858	15.27	\$644.99*
Intel Core i7-5820K @ 3.30GHz	9,857	857	117.35	\$84.00
Intel Core i3-1125G4 @ 2.00GHz	9,886	856	NA	NA
Intel Core i7-7740X @ 4.30GHz	9,892	855	76.09	\$130.00
Intel Xeon E-2234 @ 3.60GHz	9,903	854	31.95	\$309.99
AMD Ryzen 3 5300U	9,936	853	NA	NA
Intel Core i5-8600 @ 3.10GHz	9,938	852	68.28	\$145.55
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	851	NA	NA
Intel Core i5-1135G7 @ 2.40GHz	9,958	850	32.23	\$309.00*
Intel Core i5-10500TE @ 2.30GHz	9,960	849	51.08	\$195.00*
Intel Xeon E5-2687W @ 3.10GHz	9,961	848	15.34	\$649.45
Intel Core i5-10400T @ 2.00GHz	9,980	847	54.84	\$182.00*
Intel Xeon E5-2650 v2 @ 2.60GHz	9,983	846	203.73	\$49.00
Intel Xeon W-2125 @ 4.00GHz	10,009	845	17.72	\$564.95*
Intel Core i7-8750H @ 2.20GHz	10,015	844	25.35	\$395.00*
Intel Xeon Silver 4110 @ 2.10GHz	10,028	843	77.74	\$129.00
Intel Core i5-1145G7 @ 2.60GHz	10,031	842	NA	NA
Intel Xeon D-1540 @ 2.00GHz	10,040	841	NA	NA
Intel Core i3-10320 @ 3.80GHz	10,057	840	79.90	\$125.86
AMD Ryzen 3 PRO 4450U	10,096	839	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p>Intel Core i5-5500T @ 3.00GHz</p> </div> </div>				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-1155G7 @ 2.50GHz	10,233	834	33.12	\$309.00*
Intel Core i5-8600K @ 3.60GHz	10,242	833	82.60	\$123.99
Intel Core i7-5930K @ 3.50GHz	10,317	832	43.50	\$237.18
Intel Core i7-8850H @ 2.60GHz	10,320	831	26.13	\$395.00*
AMD Ryzen 5 PRO 1600	10,336	830	NA	NA
Intel Core i7-8700T @ 2.40GHz	10,344	829	30.88	\$335.00*
Intel Xeon Silver 4109T @ 2.00GHz	10,348	828	14.95	\$692.02*
Intel Core i3-10325 @ 3.90GHz	10,354	826	54.47	\$190.10*
Intel Xeon E5-1660 v2 @ 3.70GHz	10,354	827	20.75	\$498.95
Intel Core i5-9600 @ 3.10GHz	10,364	825	62.29	\$166.39
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	824	NA	NA
Intel Core i3-N305	10,396	823	33.64	\$309.00*
Intel Core i7-1165G7 @ 2.80GHz	10,401	822	24.42	\$426.00*
Intel Xeon E5-2630 v3 @ 2.40GHz	10,433	821	696.01	\$14.99
Intel Xeon E5-1650 v3 @ 3.50GHz	10,436	820	75.35	\$138.51
Intel Core i7-1185G7E @ 2.80GHz	10,444	819	24.23	\$431.00*
Intel Xeon D-1567 @ 2.10GHz	10,447	818	NA	NA
AMD Ryzen 3 PRO 4355GE	10,460	817	NA	NA
Intel Xeon E5-2643 v3 @ 3.40GHz	10,472	816	498.91	\$20.99
Intel Xeon E5-2630L v4 @ 1.80GHz	10,491	815	63.20	\$166.00
Intel Xeon E5-2470 v2 @ 2.40GHz	10,523	814	266.01	\$39.56
Intel Xeon E5-4620 v3 @ 2.00GHz	10,525	813	521.58	\$20.18*
Intel Core i7-11390H @ 3.40GHz	10,557	812	24.78	\$426.00*
Intel Core i7-1265UE	10,573	811	22.40	\$472.00*
Intel Xeon E-2324G @ 3.10GHz	10,603	810	37.87	\$279.99
Intel Core i7-1185G7 @ 3.00GHz	10,612	809	24.91	\$426.00*
Intel Xeon E5-2658 v2 @ 2.40GHz	10,617	808	2.95	\$3,604.00*
Intel Xeon E5-2660 v2 @ 2.20GHz	10,644	807	75.99	\$140.07*
Intel Core i9-8950HK @ 2.90GHz	10,664	806	18.29	\$583.00*
Intel Xeon W-2225 @ 4.10GHz	10,680	805	18.89	\$565.50*


CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p>Intel Core i7-8800K @ 3.40GHz</p> </div> </div>				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-9600K @ 3.70GHz	10,764	800	67.34	\$159.85
Intel Core i7-9700T @ 2.00GHz	10,787	799	33.40	\$323.00*
Intel Core i5-9600KF @ 3.70GHz	10,800	798	82.57	\$130.80
Intel Core i5-10500E @ 3.10GHz	10,827	797	55.52	\$195.00*
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838	796	2.82	\$3,838.00*
Intel Xeon E5-2618L v3 @ 2.30GHz	10,881	795	10.56	\$1,029.95*
Apple A12X Bionic	10,904	794	NA	NA
Intel Xeon E-2176M @ 2.70GHz	10,907	793	24.24	\$450.00*
AMD Ryzen 3 PRO 4200GE	10,930	792	NA	NA
AMD Ryzen 3 PRO 4350G	10,990	791	NA	NA
Intel Core i5-11320H @ 3.20GHz	10,997	790	35.59	\$309.00*
AMD Ryzen 3 4300G	11,008	789	88.78	\$124.00
AMD Ryzen 3 PRO 5450U	11,010	788	NA	NA
AMD Ryzen 5 4500U	11,039	787	NA	NA
Intel Core i7-9750H @ 2.60GHz	11,046	786	11.51	\$960.00*
Intel Core i5-11300H @ 3.10GHz	11,047	785	35.75	\$309.00*
AMD Ryzen 3 PRO 4350GE	11,064	783	NA	NA
Intel Xeon E5-4650 v2 @ 2.40GHz	11,064	784	22.17	\$498.95*
Intel Core i7-1195G7 @ 2.90GHz	11,065	782	25.97	\$426.00*
Intel Xeon E-2226G @ 3.40GHz	11,073	781	28.98	\$382.11
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	780	8.12	\$1,364.00*
Intel Xeon Silver 4209T @ 2.20GHz	11,080	779	17.07	\$649.25*
Intel Core i3-1210U	11,087	778	NA	NA
Intel Xeon E5-2643 v4 @ 3.40GHz	11,088	777	40.31	\$275.04
Intel Core i7-9750HF @ 2.60GHz	11,107	776	28.12	\$395.00*
Intel Xeon Silver 4208 @ 2.10GHz	11,145	775	44.01	\$253.22
AMD Ryzen 3 4100	11,176	774	171.97	\$64.99
Intel Core i3-1215U	11,194	773	NA	NA
Intel Core i5-10600T @ 2.40GHz	11,210	772	52.63	\$213.00*
AMD Ryzen 3 4300GE	11,222	771	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks Intel Core i7-9850H @ 2.50GHz				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2670 v2 @ 2.50GHz	11,327	766	91.34	\$124.00
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	765	4.73	\$2,400.00*
Intel Xeon E5-4657L v2 @ 2.40GHz	11,353	764	15.11	\$751.19*
Intel Core i3-11100B @ 3.60GHz	11,357	763	NA	NA
Intel Core i7-6850K @ 3.60GHz	11,385	762	87.58	\$129.99
Intel Xeon E-2186M @ 2.90GHz	11,436	761	18.36	\$623.00*
Intel Core i5-10500H @ 2.50GHz	11,437	760	45.75	\$250.00*
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	759	NA	NA
Intel Xeon E5-1650 v4 @ 3.60GHz	11,532	758	26.82	\$429.95
AMD Ryzen 3 5400U	11,538	757	NA	NA
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	756	8.34	\$1,384.57*
AMD Ryzen 3 5425U	11,581	755	NA	NA
Intel Xeon D-1577 @ 1.30GHz	11,645	754	9.90	\$1,176.00*
AMD Ryzen 3 3100	11,647	753	173.83	\$67.00
Intel Xeon E-2276M @ 2.80GHz	11,720	752	26.04	\$450.00*
Intel Xeon D-2146NT @ 2.30GHz	11,736	751	18.31	\$641.00*
ARM Neoverse-N1 80 Core 2800 MHz	11,755	750	NA	NA
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	749	NA	NA
Intel Xeon E5-2630 v4 @ 2.20GHz	11,783	748	736.90	\$15.99
Intel Core i7-11370H @ 3.30GHz	11,832	747	27.77	\$426.00*
Intel Xeon E5-2650L v3 @ 1.80GHz	11,854	746	8.68	\$1,365.00*
AMD Ryzen 3 7330U	11,856	745	NA	NA
Snapdragon 8cx Gen 3 @ 3.0 GHz	11,906	744	NA	NA
Intel Xeon E5-2675 v3 @ 1.80GHz	11,960	743	NA	NA
Intel Xeon E5-2640 v4 @ 2.40GHz	11,965	742	30.33	\$394.45
Intel Core i7-10850H @ 2.70GHz	11,982	741	30.33	\$395.00*
Intel Xeon E5-2650 v3 @ 2.30GHz	12,016	740	751.50	\$15.99
Intel Xeon E-2278GEL @ 2.00GHz	12,024	739	24.34	\$494.00*
AMD Ryzen 5 PRO 4500U	12,049	738	NA	NA
Intel Core i7-8700B @ 3.20GHz	12,067	737	39.82	\$303.00*

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 CPU Benchmarks				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Xeon E5-2673 v2 @ 3.30GHz</u>				
<u>Intel Xeon E5-2687W v2 @ 3.40GHz</u>	12,163	732	30.17	\$403.19
<u>Intel Core i5-10505 @ 3.20GHz</u>	12,205	731	NA	NA
<u>Intel Core i5-10400 @ 2.90GHz</u>	12,232	730	88.64	\$137.99
<u>Intel Core i7-11375H @ 3.30GHz</u>	12,239	729	25.39	\$482.00*
<u>Intel Xeon E5-2667 v2 @ 3.30GHz</u>	12,240	728	42.22	\$289.95
<u>Intel Core i7-12700TE</u>	12,270	727	35.67	\$344.00*
<u>AMD Ryzen 5 1600</u>	12,301	726	227.85	\$53.99
<u>Intel Core i5-10400F @ 2.90GHz</u>	12,340	725	111.10	\$111.07
<u>Intel Xeon E5-2649 v3 @ 2.30GHz</u>	12,399	724	NA	NA
<u>Intel Xeon D-2143IT @ 2.20GHz</u>	12,461	723	22.02	\$566.00*
<u>Intel Xeon W-11555MLE @ 1.90GHz</u>	12,591	722	36.18	\$348.00*
<u>Intel Xeon E5-1660 v3 @ 3.00GHz</u>	12,610	721	31.61	\$398.95*
<u>Intel Xeon W-2133 @ 3.60GHz</u>	12,614	720	20.44	\$617.00*
<u>Intel Xeon E5-2680 v2 @ 2.80GHz</u>	12,617	719	631.17	\$19.99
<u>Intel Core i7-1260U</u>	12,624	718	NA	NA
<u>Intel Xeon E5-2667 v3 @ 3.20GHz</u>	12,627	717	43.69	\$289.00
<u>Intel Xeon E5-2650L v4 @ 1.70GHz</u>	12,646	716	18.07	\$700.00
<u>AMD Ryzen 3 3300X</u>	12,688	715	83.74	\$151.51
<u>Intel Xeon E5-2618L v4 @ 2.20GHz</u>	12,694	714	14.07	\$902.20*
<u>Intel Core i7-5960X @ 3.00GHz</u>	12,695	713	117.22	\$108.30
<u>Intel Xeon E5-1680 v2 @ 3.00GHz</u>	12,727	712	NA	NA
<u>AMD Ryzen 5 PRO 4650U</u>	12,796	711	NA	NA
<u>Intel Core i3-13100T</u>	12,841	710	95.83	\$134.00*
<u>AMD Ryzen 5 3500</u>	12,849	709	67.99	\$188.99
<u>Intel Core i5-10500 @ 3.10GHz</u>	12,860	708	69.51	\$185.00
<u>AMD Ryzen 3 PRO 7330U</u>	12,862	707	NA	NA
<u>Intel Xeon W-10855M @ 2.80GHz</u>	12,898	706	28.66	\$450.00*
<u>Intel Core i7-7800X @ 3.50GHz</u>	12,904	705	66.44	\$194.22
<u>Intel Core i3-12100T</u>	12,918	704	105.88	\$122.00*
<u>Intel Xeon Silver 4114 @ 2.20GHz</u>	12,919	703	56.16	\$230.04


CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)					
<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p>Intel Core i7-8700U @ 3.20GHz</p> </div> <table border="1" style="margin-left: 20px; border-collapse: collapse;"> <thead> <tr> <th>CPU Name</th> <th>CPU Mark (higher is better)</th> <th>Rank (lower is better)</th> <th>CPU Value (higher is better)</th> <th>Price (USD)</th> </tr> </thead> </table> </div>					CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)					
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	698	12.97	\$999.99*					
AMD Ryzen 3 5300G	13,006	697	NA	NA					
Intel Core i7-1250U	13,058	696	30.65	\$426.00*					
AMD Ryzen 5 1600X	13,066	695	239.21	\$54.62					
Intel Core i7-9700E @ 2.60GHz	13,117	694	40.61	\$323.00*					
Intel Xeon E5-2660 v3 @ 2.60GHz	13,154	693	187.94	\$69.99					
AMD Ryzen 5 5500U	13,189	691	NA	NA					
Intel Xeon E-2334 @ 3.40GHz	13,189	692	37.05	\$355.99					
Intel Xeon E5-2695 v2 @ 2.40GHz	13,201	690	176.25	\$74.90					
AMD Ryzen 5 PRO 2600	13,204	689	NA	NA					
Intel Xeon E5-1680 v3 @ 3.20GHz	13,215	688	22.40	\$589.99*					
AMD Ryzen Embedded V2516	13,225	687	NA	NA					
AMD Ryzen 5 2600	13,231	686	170.15	\$77.76					
AMD Ryzen 5 3500X	13,236	685	126.91	\$104.29					
Intel Xeon E-2146G @ 3.50GHz	13,255	684	26.74	\$495.64					
Intel Xeon D-1581 @ 1.80GHz	13,282	683	NA	NA					
Intel Core i7-9700 @ 3.00GHz	13,305	682	66.73	\$199.39					
Intel Core i3-1315U	13,317	681	43.10	\$309.00*					
Intel Core i5-11400T @ 1.30GHz	13,339	680	73.29	\$182.00*					
Intel Core i7-9700F @ 3.00GHz	13,361	679	60.05	\$222.50					
Intel Xeon E-2136 @ 3.30GHz	13,416	678	34.59	\$387.92					
Intel Core i5-1245U	13,449	677	43.52	\$309.00*					
AMD Ryzen 5 4600U	13,473	676	NA	NA					
Intel Xeon E5-2690 v2 @ 3.00GHz	13,486	675	140.49	\$95.99					
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	674	NA	NA					
Intel Xeon E5-1660 v4 @ 3.20GHz	13,500	673	9.04	\$1,494.00*					
AMD Ryzen 7 4700U	13,508	672	NA	NA					
Intel Core i9-9900T @ 2.10GHz	13,522	671	30.80	\$439.00*					
Intel Core i5-11500T @ 1.50GHz	13,530	670	70.47	\$192.00*					
Intel Xeon W-1270TE @ 2.00GHz	13,553	669	36.93	\$367.00*					


CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p><u>AMD Ryzen 3 PRO 5350G</u></p> </div> </div>				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Xeon E-2286G @ 4.00GHz</u>	13,624	664	14.40	\$946.00
<u>Intel Core i5-1235U</u>	13,667	663	44.23	\$309.00*
<u>Intel Xeon W-1250 @ 3.30GHz</u>	13,707	662	47.13	\$290.81*
<u>Intel Core i3-12300T</u>	13,734	661	87.48	\$157.00*
<u>Intel Core i5-10600 @ 3.30GHz</u>	13,739	660	60.25	\$228.02
<u>Intel Core i7-8700K @ 3.70GHz</u>	13,755	659	53.11	\$259.00
<u>Intel Xeon E5-1680 v4 @ 3.40GHz</u>	13,773	658	9.19	\$1,498.95*
<u>Intel Xeon E5-2670 v3 @ 2.30GHz</u>	13,800	657	127.60	\$108.15
<u>Intel Xeon E-2276G @ 3.80GHz</u>	13,803	656	29.99	\$460.29*
<u>Intel Core i3-12100</u>	13,846	655	113.49	\$122.00*
<u>AMD Ryzen 3 PRO 5350G</u>	13,860	653	NA	NA
<u>Intel Xeon E-2374G @ 3.70GHz</u>	13,860	654	29.74	\$465.99
<u>Intel Core i7-1265U</u>	13,875	652	32.57	\$426.00*
<u>Intel Xeon W-1250E @ 3.50GHz</u>	13,888	651	53.42	\$260.00*
<u>Intel Xeon Silver 4210 @ 2.20GHz</u>	13,908	650	55.64	\$249.95
<u>Intel Xeon E5-2667 v4 @ 3.20GHz</u>	13,926	649	19.13	\$727.89
<u>Intel Xeon E-2186G @ 3.80GHz</u>	13,940	648	32.42	\$429.99*
<u>Intel Core i9-9880H @ 2.30GHz</u>	13,957	647	25.10	\$556.00*
<u>Intel Xeon E5-2676 v3 @ 2.40GHz</u>	13,964	646	NA	NA
<u>Intel Core i7-1255U</u>	13,969	645	32.79	\$426.00*
<u>AMD Ryzen 5 2600X</u>	13,980	644	174.77	\$79.99
<u>AMD EPYC 3251</u>	13,993	642	44.42	\$315.00*
<u>Intel Xeon E5-2650 v4 @ 2.20GHz</u>	13,993	643	212.04	\$65.99
<u>Intel Xeon E-2246G @ 3.60GHz</u>	14,105	641	45.35	\$311.00*
<u>Intel Xeon E5-2673 v3 @ 2.40GHz</u>	14,150	640	20.21	\$700.00*
<u>Apple M1 8 Core 3200 MHz</u>	14,158	639	NA	NA
<u>Intel Xeon E-2236 @ 3.40GHz</u>	14,214	638	35.53	\$400.00
<u>Intel Xeon W-2135 @ 3.70GHz</u>	14,239	637	14.13	\$1,007.70*
<u>Intel Xeon D-1732TE @ 1.90GHz</u>	14,254	636	18.78	\$759.00*
<u>Intel Xeon E5-4660 v3 @ 2.10GHz</u>	14,256	635	2.97	\$4,800.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Xeon E5-2697 v2 @ 2.10GHz</u>				
<u>Intel Xeon W-2235 @ 3.80GHz</u>	14,380	630	22.47	\$639.99
<u>Intel Xeon E5-2696 v2 @ 2.50GHz</u>	14,395	629	NA	NA
<u>Intel Core i7-8086K @ 4.00GHz</u>	14,402	628	44.17	\$326.06
<u>Intel Xeon Silver 4123 @ 3.00GHz</u>	14,405	627	NA	NA
<u>Intel Core i3-1220P</u>	14,410	626	51.28	\$281.00*
<u>Intel Core i5-10600KF @ 4.10GHz</u>	14,433	625	82.01	\$175.99
<u>Intel Xeon E5-2658 v4 @ 2.30GHz</u>	14,434	624	NA	NA
<u>Intel Core i5-10600K @ 4.10GHz</u>	14,438	623	79.56	\$181.47
<u>Intel Core i7-9700KF @ 3.60GHz</u>	14,439	621	53.88	\$267.99
<u>Intel Xeon Silver 4215 @ 2.50GHz</u>	14,439	622	24.56	\$588.00
<u>Intel Xeon W-1250P @ 4.10GHz</u>	14,440	620	44.91	\$321.50*
<u>Intel Core i9-9980HK @ 2.40GHz</u>	14,471	619	24.82	\$583.00*
<u>AMD Ryzen 5 4600HS</u>	14,477	618	NA	NA
<u>AMD Ryzen 7 PRO 1700</u>	14,497	617	NA	NA
<u>Intel Core i7-6900K @ 3.20GHz</u>	14,501	616	90.63	\$160.00
<u>Intel Core i7-9700K @ 3.60GHz</u>	14,545	615	57.04	\$255.00
<u>Intel Core i7-1365U</u>	14,608	614	34.29	\$426.00*
<u>AMD Ryzen 5 4600H</u>	14,637	613	NA	NA
<u>Intel Xeon E5-2683 v3 @ 2.00GHz</u>	14,645	612	113.54	\$128.99
<u>Intel Xeon Gold 5115 @ 2.40GHz</u>	14,649	611	21.70	\$675.00
<u>AMD Ryzen 7 2700E</u>	14,657	610	NA	NA
<u>Intel Xeon E5-2678 v3 @ 2.50GHz</u>	14,701	609	138.44	\$106.19*
<u>Intel Core i5-11600T @ 1.70GHz</u>	14,713	608	69.08	\$213.00*
<u>Intel Xeon E5-2687W v3 @ 3.10GHz</u>	14,716	607	105.87	\$139.00
<u>Intel Core i9-10880H @ 2.30GHz</u>	14,736	606	NA	NA
<u>AMD Ryzen 5 PRO 5675U</u>	14,763	605	NA	NA
<u>Intel Core i7-10870H @ 2.20GHz</u>	14,764	604	35.41	\$417.00*
<u>AMD Ryzen 5 PRO 4400GE</u>	14,795	603	NA	NA
<u>Intel Xeon E5-1681 v3 @ 2.90GHz</u>	14,820	602	NA	NA
<u>AMD Ryzen 7 1700</u>	14,849	601	91.66	\$162.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p>Intel Core i3-1230U</p> </div> </div>				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 7251	14,935	596	39.83	\$375.00
Intel Core i9-10900T @ 1.90GHz	14,951	595	42.72	\$349.99*
AMD EPYC 7301	14,991	594	9.99	\$1,499.98*
Intel Xeon Silver 4215R @ 3.20GHz	15,056	593	21.59	\$697.30
AMD Ryzen 5 PRO 5650U	15,068	592	NA	NA
AMD Ryzen 5 5625U	15,088	591	NA	NA
Intel Xeon D-2166NT @ 2.00GHz	15,105	590	15.03	\$1,005.00*
Intel Xeon Silver 4210R @ 2.40GHz	15,130	589	44.14	\$342.76
Intel Xeon E-2286M @ 2.40GHz	15,138	588	11.02	\$1,373.18*
Intel Xeon Silver 4116 @ 2.10GHz	15,146	587	126.30	\$119.92
Intel Core i5-1250PE	15,178	586	42.75	\$355.00*
Intel Core i7-1355U	15,179	585	32.36	\$469.00*
Intel Xeon Silver 4116T @ 2.10GHz	15,187	584	13.66	\$1,112.00*
Intel Core i7-10875H @ 2.30GHz	15,195	583	33.77	\$450.00*
Intel Core i3-13100F	15,205	582	137.00	\$110.99
AMD Ryzen 5 5560U	15,255	581	NA	NA
AMD Ryzen 7 PRO 4750U	15,259	580	NA	NA
AMD Ryzen 5 PRO 4655G	15,276	579	NA	NA
AMD Ryzen 7 PRO 2700	15,288	578	NA	NA
Intel Core i3-13100	15,301	577	112.41	\$136.12
Intel Xeon E5-2680 v3 @ 2.50GHz	15,341	576	426.27	\$35.99
Apple M2 8 Core 3500 MHz	15,358	575	NA	NA
Intel Xeon E5-4660 v4 @ 2.20GHz	15,375	574	4.26	\$3,609.00*
Intel Core i9-10885H @ 2.40GHz	15,382	573	27.67	\$556.00*
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	572	2.69	\$5,729.00*
Intel Xeon Gold 5217 @ 3.00GHz	15,429	571	11.81	\$1,306.15
AMD Ryzen 5 5600U	15,454	570	NA	NA
Intel Xeon D-1726 @ 2.90GHz	15,511	569	31.65	\$490.00*
Intel Xeon Gold 5215 @ 2.50GHz	15,608	568	15.91	\$980.86
AMD Ryzen 5 PRO 4650GE	15,631	567	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p><u>AMD Ryzen 7 PRO 1700X</u></p> </div> </div>				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD Ryzen 7 2700</u>	15,746	562	155.21	\$101.45
<u>Intel Xeon W-10885M @ 2.40GHz</u>	15,785	561	25.34	\$623.00*
<u>Intel Xeon D-2733NT @ 2.10GHz</u>	15,799	560	19.75	\$800.00*
<u>Intel Xeon Gold 5117 @ 2.00GHz</u>	15,816	559	NA	NA
<u>Intel Core i9-10980HK @ 2.40GHz</u>	15,849	558	27.19	\$583.00*
<u>AMD Ryzen 7 5700U</u>	15,850	557	NA	NA
<u>Intel Core i5-11400H @ 2.70GHz</u>	15,895	555	63.58	\$250.00*
<u>Intel Xeon E-2278GE @ 3.30GHz</u>	15,895	556	32.18	\$494.00*
<u>AMD Ryzen 5 4600G</u>	15,911	554	157.55	\$100.99
<u>Intel Core i7-11600H @ 2.90GHz</u>	15,919	553	40.30	\$395.00*
<u>AMD Ryzen 7 4850U Mobile</u>	15,920	552	NA	NA
<u>Intel Xeon W-11865MLE @ 1.50GHz</u>	15,958	551	34.17	\$467.00*
<u>Intel Xeon E5-2660 v4 @ 2.00GHz</u>	15,975	550	213.28	\$74.90
<u>Intel Core i7-11700T @ 1.40GHz</u>	15,998	549	49.53	\$323.00*
<u>Intel Xeon Silver 4214 @ 2.20GHz</u>	16,074	548	36.91	\$435.51
<u>Intel Core i5-11500H @ 2.90GHz</u>	16,095	547	64.38	\$250.00*
<u>Intel Xeon E5-2669 v3 @ 2.30GHz</u>	16,107	546	NA	NA
<u>AMD Ryzen 5 4500</u>	16,223	545	205.35	\$79.00
<u>AMD Ryzen 5 PRO 4650G</u>	16,327	544	143.92	\$113.45
<u>Intel Core i7-10700TE @ 2.00GHz</u>	16,332	543	49.49	\$330.00*
<u>AMD Ryzen 7 PRO 5875U</u>	16,349	542	NA	NA
<u>AMD Ryzen 5 PRO 4400G</u>	16,354	541	NA	NA
<u>Intel Core i7-11850HE @ 2.60GHz</u>	16,409	539	37.29	\$440.00*
<u>Intel Xeon Gold 5118 @ 2.30GHz</u>	16,409	540	36.55	\$448.95
<u>AMD Ryzen 7 1800X</u>	16,418	537	55.65	\$295.00
<u>Intel Core i7-10700E @ 2.90GHz</u>	16,418	538	49.75	\$330.00*
<u>Intel Xeon Silver 4214Y @ 2.20GHz</u>	16,442	536	26.79	\$613.82
<u>AMD Ryzen 5 7530U</u>	16,444	535	NA	NA
<u>Intel Xeon E5-2695 v3 @ 2.30GHz</u>	16,452	534	77.17	\$213.19
<u>AMD Ryzen Embedded V2718</u>	16,456	532	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
<u>Intel Xeon E5-2686B v3 @ 2.00GHz</u>				
<u>Intel Xeon Gold 6134 @ 3.20GHz</u>	16,651	528	73.03	\$228.00
<u>Intel Core i7-10700 @ 2.90GHz</u>	16,666	527	66.93	\$248.99
<u>AMD Ryzen 5 7535U</u>	16,670	526	NA	NA
<u>Intel Xeon E-2336 @ 2.90GHz</u>	16,673	525	49.04	\$339.99
<u>AMD Ryzen 5 PRO 6650U</u>	16,690	524	NA	NA
<u>Intel Core i9-9900 @ 3.10GHz</u>	16,758	523	28.16	\$595.00
<u>Intel Core i7-10700F @ 2.90GHz</u>	16,836	522	89.28	\$188.58
<u>AMD Ryzen 7 PRO 2700X</u>	16,846	521	NA	NA
<u>Intel Xeon E5-2680R v4 @ 2.40GHz</u>	16,865	520	NA	NA
<u>Intel Core i5-1345U</u>	16,937	519	54.81	\$309.00*
<u>AMD Ryzen 7 4800U</u>	16,945	518	NA	NA
<u>Intel Xeon E-2278G @ 3.40GHz</u>	16,964	517	34.34	\$494.00*
<u>Intel Core i5-1335U</u>	16,979	516	49.94	\$340.00*
<u>AMD EPYC 7232P</u>	17,017	515	46.74	\$364.11
<u>AMD Ryzen Threadripper 1900X</u>	17,040	513	121.72	\$139.99
<u>Intel Xeon E5-2689 v4 @ 3.10GHz</u>	17,040	514	NA	NA
<u>Intel Core i5-11400 @ 2.60GHz</u>	17,066	512	108.70	\$156.99
<u>Intel Core i5-12500T</u>	17,067	511	84.49	\$202.00*
<u>AMD Ryzen 5 4400G</u>	17,160	510	NA	NA
<u>AMD Ryzen Embedded V2748</u>	17,166	509	NA	NA
<u>AMD Ryzen 5 5600H</u>	17,185	508	NA	NA
<u>Apple M1 Pro 8 Core 3200 MHz</u>	17,187	507	NA	NA
<u>Intel Core i5-11400F @ 2.60GHz</u>	17,187	506	133.35	\$128.89
<u>Intel Xeon E-2378 @ 2.60GHz</u>	17,215	505	36.67	\$469.45*
<u>Intel Core i7-7820X @ 3.60GHz</u>	17,273	504	49.35	\$350.00
<u>AMD Ryzen 5 6600U</u>	17,274	503	NA	NA
<u>Intel Xeon W-2140B @ 3.20GHz</u>	17,319	502	NA	NA
<u>Intel Xeon E-2288G @ 3.70GHz</u>	17,351	501	32.19	\$539.00*
<u>AMD Ryzen 7 PRO 5850U</u>	17,358	500	NA	NA
<u>Intel Core i7-6950X @ 3.00GHz</u>	17,397	499	57.56	\$302.24

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
<u>Intel Xeon W-3223 @ 3.30GHz</u>				
<u>AMD Ryzen 7 4980U Microsoft Surface Edition</u>	17,469	494	NA	NA
<u>Intel Core i5-11500 @ 2.70GHz</u>	17,471	493	74.34	\$235.00
<u>Intel Core i5-1240P</u>	17,574	492	NA	NA
<u>AMD Ryzen 7 2700X</u>	17,583	491	151.59	\$115.99
<u>Intel Xeon E5-2683 v4 @ 2.10GHz</u>	17,595	490	48.28	\$364.45
<u>Intel Core i7-1270P</u>	17,679	489	NA	NA
<u>Intel Xeon Gold 5120 @ 2.20GHz</u>	17,686	488	11.33	\$1,561.00*
<u>AMD Ryzen 5 PRO 3600</u>	17,743	487	NA	NA
<u>AMD Ryzen 5 3600</u>	17,796	486	187.35	\$94.99
<u>Intel Core i5-11500B @ 3.30GHz</u>	17,801	485	NA	NA
<u>Intel Xeon D-1736NT @ 2.70GHz</u>	17,826	484	NA	NA
<u>Intel Xeon W-1270 @ 3.40GHz</u>	17,906	483	49.46	\$362.00*
<u>Intel Xeon E5-2680 v4 @ 2.40GHz</u>	17,948	482	139.13	\$129.00
<u>Intel Core i5-12450H</u>	17,955	481	57.73	\$311.00*
<u>Intel Xeon D-2187NT @ 2.00GHz</u>	18,070	480	9.08	\$1,989.00*
<u>AMD 4700S</u>	18,084	479	NA	NA
<u>Intel Core i7-9800X @ 3.80GHz</u>	18,111	478	54.81	\$330.45
<u>Intel Xeon Gold 5120T @ 2.20GHz</u>	18,127	477	10.50	\$1,727.00*
<u>Intel Xeon E5-2686 v3 @ 2.00GHz</u>	18,148	476	NA	NA
<u>Intel Xeon W-2145 @ 3.70GHz</u>	18,162	475	14.83	\$1,224.67*
<u>Intel Core i5-11600 @ 2.80GHz</u>	18,171	474	77.32	\$235.00
<u>AMD Ryzen 7 Extreme Edition</u>	18,185	473	NA	NA
<u>Intel Xeon E5-2687W v4 @ 3.00GHz</u>	18,208	472	19.42	\$937.45
<u>Intel Xeon Silver 4214R @ 2.40GHz</u>	18,227	471	34.75	\$524.48
<u>Intel Xeon E7-8880 v3 @ 2.30GHz</u>	18,244	470	137.17	\$133.00*
<u>AMD Ryzen 5 3600X</u>	18,257	469	169.70	\$107.58
<u>Intel Core i9-11900T @ 1.50GHz</u>	18,276	468	41.63	\$439.00*
<u>Intel Xeon W-11855M @ 3.20GHz</u>	18,349	467	40.78	\$450.00*
<u>AMD Ryzen Embedded V3C48</u>	18,361	466	NA	NA
<u>Intel Xeon D-2183IT @ 2.20GHz</u>	18,385	465	10.42	\$1,764.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p>Intel Core i9-9900KF @ 3.60GHz</p> </div> </div>				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-9900K @ 3.60GHz	18,516	460	43.57	\$425.00
Intel Core i9-10900TE @ 1.80GHz	18,548	459	41.78	\$444.00*
AMD Ryzen 7 5825U	18,583	458	NA	NA
Intel Xeon W-1270E @ 3.40GHz	18,635	457	50.78	\$367.00*
AMD Ryzen 7 4800HS	18,675	456	NA	NA
AMD Ryzen 7 5800U	18,708	455	NA	NA
AMD Ryzen 5 3600XT	18,715	454	145.57	\$128.56
Intel Xeon W-1290E @ 3.50GHz	18,786	453	37.57	\$500.00*
AMD Ryzen 7 4800H	18,789	452	NA	NA
ARM Neoverse-N1 80 Core 2600 MHz	18,823	451	NA	NA
Hygon C86 7255 16-core	18,831	450	NA	NA
Intel Xeon E5-2698 v3 @ 2.30GHz	18,862	449	2.29	\$8,250.00
Intel Xeon E5-2697 v3 @ 2.60GHz	18,911	448	106.73	\$177.19
AMD Ryzen 5 5600GE	18,923	447	NA	NA
Intel Core i7-10700KF @ 3.80GHz	18,928	446	78.87	\$239.99
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	445	NA	NA
Intel Xeon W-1350 @ 3.30GHz	19,015	444	56.59	\$335.99*
Intel Core i7-10700K @ 3.80GHz	19,058	443	70.59	\$269.99
AMD Ryzen 5 6600H	19,070	442	NA	NA
AMD Ryzen 5 6600HS Creator Edition	19,080	441	NA	NA
AMD Ryzen 7 7730U	19,222	440	NA	NA
Intel Xeon Gold 6126 @ 2.60GHz	19,223	439	85.43	\$225.00
Intel Xeon Silver 4309Y @ 2.80GHz	19,227	438	44.27	\$434.31
AMD Ryzen 9 4900HS	19,233	437	NA	NA
Intel Xeon W-1270P @ 3.80GHz	19,245	436	24.36	\$789.99*
AMD Ryzen 9 4900H	19,336	435	NA	NA
Intel Xeon Gold 6137 @ 3.90GHz	19,365	434	NA	NA
Intel Xeon E-2386G @ 3.50GHz	19,439	433	40.33	\$482.00*
Intel Xeon E-2356G @ 3.20GHz	19,473	432	58.48	\$333.00*
Intel Xeon W-2245 @ 3.90GHz	19,475	431	23.14	\$841.75*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p>Intel Core i9-9900KS @ 4.00GHz</p> </div> </div>				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-1250P	19,597	426	NA	NA
AMD EPYC 7252	19,616	425	52.31	\$374.99
AMD Ryzen 5 5500	19,617	424	202.28	\$96.98
Intel CoreT i7-1360P	19,618	423	40.87	\$480.00*
Intel Xeon E5-2695 v4 @ 2.10GHz	19,656	422	34.04	\$577.45
Intel Xeon E5-2682 v4 @ 2.50GHz	19,702	421	NA	NA
Intel Core i9-10900E @ 2.80GHz	19,705	420	44.38	\$444.00*
Intel Core i5-11600KF @ 3.90GHz	19,714	419	101.10	\$195.00
Intel Core i9-9820X @ 3.30GHz	19,729	418	39.13	\$504.17
Intel Core i5-12400F	19,741	417	122.68	\$160.92
Intel Core i5-11600K @ 3.90GHz	19,742	416	106.15	\$185.99
Intel Xeon Gold 6226 @ 2.70GHz	19,810	415	18.01	\$1,100.14
Intel Xeon D-1747NTE @ 2.50GHz	19,822	414	16.50	\$1,201.00*
AMD Ryzen 5 5600G	19,920	412	156.85	\$127.00
Intel Xeon E5-2697 v4 @ 2.30GHz	19,920	413	40.81	\$488.10
Intel Core i5-13420H	19,950	411	58.33	\$342.00*
Intel Core i5-12500	19,967	410	98.85	\$202.00*
Intel Xeon W-1350P @ 4.00GHz	20,032	409	54.58	\$366.99
Intel Core i7-11700 @ 2.50GHz	20,046	408	102.81	\$194.99
AMD Ryzen 5 PRO 5650G	20,054	407	NA	NA
Intel Xeon E5-2699 v3 @ 2.30GHz	20,083	406	34.04	\$589.95
AMD Ryzen 5 PRO 6650H	20,103	405	NA	NA
Intel Xeon W-1290 @ 3.20GHz	20,157	404	34.24	\$588.67*
Intel Xeon E5-2690 v4 @ 2.60GHz	20,160	403	44.85	\$449.45
Intel Core i9-10900 @ 2.80GHz	20,208	402	50.65	\$399.00
Intel Xeon Gold 6138 @ 2.00GHz	20,221	401	34.04	\$594.00
AMD Ryzen 7 4700GE	20,249	400	NA	NA
AMD Ryzen 7 4700G	20,255	399	86.11	\$235.22
Intel Xeon E5-4667 v4 @ 2.20GHz	20,319	398	3.55	\$5,729.00*
Intel Core i7-1280P	20,367	397	42.26	\$482.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)					
<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p>AMD Ryzen 7 5800HS</p> </div> <table border="1" style="margin-left: 20px; border-collapse: collapse;"> <thead> <tr> <th>CPU Name</th> <th>CPU Mark (higher is better)</th> <th>Rank (lower is better)</th> <th>CPU Value (higher is better)</th> <th>Price (USD)</th> </tr> </thead> </table> </div>					CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)					
AMD Ryzen 7 PRO 4750G	20,568	392	102.84	\$199.99					
Intel Xeon Silver 4216 @ 2.10GHz	20,613	391	26.95	\$765.00					
AMD Ryzen 7 6800U	20,633	390	NA	NA					
Intel Core i5-12500E	20,699	389	92.00	\$225.00*					
Intel Xeon Gold 5315Y @ 3.20GHz	20,724	388	17.96	\$1,154.03					
Intel Core i5-12490F	20,738	387	114.29	\$181.45					
AMD EPYC 7262	20,795	386	42.68	\$487.20					
Intel Core i7-11850H @ 2.50GHz	20,830	385	52.74	\$395.00*					
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	384	NA	NA					
AMD Ryzen 7 PRO 4700G	20,848	383	NA	NA					
Intel Xeon Gold 6250 @ 3.90GHz	20,915	382	9.25	\$2,261.97					
AMD Ryzen 7 PRO 6850U	20,920	381	NA	NA					
Intel Core i7-11800H @ 2.30GHz	20,936	380	53.00	\$395.00*					
Intel Xeon Gold 6130 @ 2.10GHz	20,956	379	79.61	\$263.25					
AMD Ryzen 9 5900H	20,960	378	NA	NA					
Intel Xeon Silver 4310T @ 2.30GHz	20,973	377	26.75	\$783.99*					
Intel Xeon W-2155 @ 3.30GHz	20,982	376	13.71	\$1,530.39*					
Intel Core i7-7900X @ 3.30GHz	21,008	375	NA	NA					
AMD Ryzen 7 PRO 6860Z	21,019	374	NA	NA					
Intel Xeon E5-2686 v4 @ 2.30GHz	21,044	373	NA	NA					
Intel Core i5-1340P	21,050	372	59.63	\$353.00*					
Intel Xeon E5-2673 v4 @ 2.30GHz	21,056	371	10.80	\$1,950.00*					
AMD Ryzen 9 5980HS	21,058	370	NA	NA					
Intel Core i9-11900H @ 2.50GHz	21,113	369	38.67	\$546.00*					
AMD Ryzen 7 5800HS Creator Edition	21,166	368	NA	NA					
Intel Core i7-1360P	21,203	367	44.17	\$480.00*					
Intel Core i7-11700F @ 2.50GHz	21,216	366	89.90	\$235.99					
Intel Core i9-7900X @ 3.30GHz	21,223	365	86.71	\$244.75					
AMD EPYC 3451	21,273	364	NA	NA					
AMD Ryzen 7 5800H	21,281	363	NA	NA					

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p>AMD Ryzen 7 7735U</p> </div> </div>				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-12500H	21,541	358	69.26	\$311.00*
AMD EPYC 7551	21,600	357	36.74	\$588.00
Intel Xeon E7-8891 v3 @ 2.80GHz	21,615	356	3.16	\$6,841.00*
AMD Ryzen 5 5600	21,625	355	156.71	\$137.99
Intel Xeon E5-2697A v4 @ 2.60GHz	21,685	354	NA	NA
Intel Core i7-12700T	21,700	353	64.01	\$339.00*
Intel Core i9-11950H @ 2.60GHz	21,710	352	39.05	\$556.00*
Apple M2 Pro 10 Core 3480 MHz	21,764	351	NA	NA
Intel Xeon Gold 6130T @ 2.10GHz	21,804	350	8.55	\$2,550.00*
Intel Core i9-10910 @ 3.60GHz	21,805	349	NA	NA
Intel Core i9-9900X @ 3.50GHz	21,894	348	39.24	\$558.00
Apple M1 Pro 10 Core 3200 MHz	21,902	347	NA	NA
AMD Ryzen 5 PRO 5645	21,904	346	NA	NA
AMD Ryzen 7 PRO 6850HS	21,910	345	NA	NA
AMD Ryzen 5 5600X	21,954	344	143.57	\$152.91
AMD EPYC 7281	21,981	343	21.98	\$999.99*
AMD Ryzen 9 5900HS	21,986	342	NA	NA
AMD Ryzen Threadripper 1920	22,066	341	NA	NA
AMD Ryzen 7 PRO 5750GE	22,082	340	NA	NA
Apple M1 Max 10 Core 3200 MHz	22,108	339	NA	NA
AMD Ryzen 9 5900HS Creator Edition	22,138	338	NA	NA
Intel Xeon Gold 6334 @ 3.60GHz	22,160	337	8.05	\$2,751.29*
Intel Xeon E5-2699C v4 @ 2.20GHz	22,175	336	NA	NA
AMD Ryzen 7 5700GE	22,196	335	NA	NA
Intel Xeon W-2255 @ 3.70GHz	22,205	334	28.54	\$778.00*
Intel Xeon Gold 6144 @ 3.50GHz	22,313	333	11.81	\$1,890.00
Intel Xeon Gold 6136 @ 3.00GHz	22,348	332	57.30	\$390.00
Intel Xeon Gold 5218 @ 2.30GHz	22,376	331	24.95	\$897.00
AMD Ryzen 9 6900HS Creator Edition	22,489	330	NA	NA
Intel Core i9-10900X @ 3.70GHz	22,510	329	43.71	\$515.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p>Intel Xeon Platinum P-8124 @ 3.00</p> </div> </div>				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-10850K @ 3.60GHz	22,699	324	81.07	\$279.99
Intel Core i9-11900F @ 2.50GHz	22,721	323	63.11	\$360.00
Intel Xeon W-1290P @ 3.70GHz	22,730	322	35.00	\$649.40*
Intel Xeon Gold 6132 @ 2.60GHz	22,734	321	90.22	\$252.00
Intel Xeon E-2378G @ 2.80GHz	22,755	320	34.50	\$659.53*
AMD Ryzen Threadripper 1920X	22,813	319	95.06	\$239.99
AMD Ryzen 9 5900HX	22,828	318	NA	NA
Intel Core i7-11700B @ 3.20GHz	22,832	317	NA	NA
AMD Ryzen 7 6800HS	22,933	316	NA	NA
Intel Core i9-10900KF @ 3.70GHz	22,953	315	64.12	\$357.99
Intel Xeon W-2175 @ 2.50GHz	22,962	314	28.70	\$800.00*
Intel Core i5-12600H	22,998	313	73.95	\$311.00*
AMD Ryzen 7 PRO 3700	23,002	312	69.70	\$329.99*
Intel Core i7-1370P	23,014	311	NA	NA
Intel Xeon W-11955M @ 2.60GHz	23,029	310	36.97	\$623.00*
Intel Core i9-11900 @ 2.50GHz	23,040	309	60.63	\$380.00
Intel Xeon E5-2698 v4 @ 2.20GHz	23,048	308	25.36	\$908.70*
AMD Ryzen 7 6800HS Creator Edition	23,093	307	NA	NA
Intel Core i9-11900KB @ 3.30GHz	23,147	306	42.94	\$539.00*
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	305	8.30	\$2,793.70*
Intel Core i9-11980HK @ 2.60GHz	23,186	304	39.77	\$583.00*
AMD Ryzen 7 3800X	23,257	303	94.16	\$246.99
Intel Xeon E5-2696 v3 @ 2.30GHz	23,263	302	9.31	\$2,498.00*
Intel Core i9-10900K @ 3.70GHz	23,285	301	70.78	\$329.00
AMD Ryzen 9 PRO 6950HS	23,295	300	NA	NA
Intel Xeon Gold 6146 @ 3.20GHz	23,296	299	15.70	\$1,483.95
AMD EPYC 7F32	23,311	298	9.45	\$2,465.51*
Intel Xeon Silver 4310 @ 2.10GHz	23,372	297	55.65	\$420.00
AMD Ryzen 7 PRO 6850H	23,402	296	NA	NA
AMD EPYC 7351	23,566	295	36.31	\$649.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p>AMD Ryzen 7 3800X</p> </div> </div>				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Gold 6122 @ 1.80GHz	23,781	290	11.88	\$2,002.00*
AMD Ryzen 9 5980HX	23,788	289	NA	NA
AMD Ryzen 7 6800H	23,809	288	NA	NA
AMD Ryzen 7 7736U	23,860	287	NA	NA
Intel Xeon W-1390 @ 2.80GHz	23,902	286	41.64	\$573.99
Intel Xeon W-1370 @ 2.90GHz	23,908	285	50.98	\$468.99
Intel Xeon Gold 6140 @ 2.30GHz	23,937	284	93.32	\$256.50
Intel Xeon W-2170B @ 2.50GHz	23,964	283	NA	NA
AMD Ryzen 9 6900HS	24,025	282	NA	NA
Intel Core i7-11700KF @ 3.60GHz	24,081	281	94.44	\$255.00
Intel Xeon E5-2679 v4 @ 2.50GHz	24,131	280	8.93	\$2,702.00*
AMD Ryzen 7 5700	24,248	279	NA	NA
Intel Core i7-12650H	24,252	278	53.07	\$457.00*
Intel Core i5-12600HX	24,295	277	85.54	\$284.00*
Intel Xeon Gold 6246 @ 3.30GHz	24,446	276	7.85	\$3,113.22*
AMD Ryzen 7 7735HS	24,479	275	NA	NA
AMD Ryzen 7 PRO 5750G	24,514	274	NA	NA
Intel Xeon E5-2699 v4 @ 2.20GHz	24,583	273	5.58	\$4,404.54
AMD Ryzen 7 5700G	24,673	272	131.08	\$188.23
Intel Core i7-11700K @ 3.60GHz	24,676	271	94.26	\$261.79
Intel Xeon E5-2696 v4 @ 2.20GHz	24,677	270	13.40	\$1,842.00
Intel Xeon Gold 6152 @ 2.10GHz	24,680	269	72.38	\$341.00
Intel Xeon Gold 5220 @ 2.20GHz	24,736	268	26.04	\$950.00
Intel Xeon Gold 6143 @ 2.80GHz	24,786	267	NA	NA
Intel Core i7-12800H	24,794	266	54.25	\$457.00*
Intel Xeon Gold 6138T @ 2.00GHz	24,800	265	7.41	\$3,345.78*
AMD Ryzen 9 6900HX	24,887	264	NA	NA
AMD EPYC 7501	24,925	263	6.89	\$3,616.00*
Intel Xeon W-1370P @ 3.60GHz	24,961	262	49.04	\$508.99
AMD Ryzen Threadripper 2920X	25,008	261	26.32	\$950.00


CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p>Intel Xeon Platinum 8161M @ 2.00</p> </div> </div>				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-11900KF @ 3.50GHz	25,398	256	85.28	\$297.81
Intel Xeon W-1390P @ 3.50GHz	25,451	255	NA	NA
AMD EPYC 7351P	25,484	254	75.17	\$339.00
Intel Xeon Gold 6150 @ 2.70GHz	25,487	253	56.89	\$447.98
Intel Core i5-13600H	25,491	252	81.96	\$311.00*
AMD Ryzen 7 7735H	25,496	251	NA	NA
Intel Core i9-11900K @ 3.50GHz	25,501	250	82.53	\$309.00
AMD EPYC 7272	25,568	249	42.76	\$598.00
Intel Xeon E5-2698R v4 @ 2.20GHz	25,605	248	NA	NA
Intel Core i5-13500T	25,747	247	110.98	\$232.00*
Intel Xeon W-3323 @ 3.50GHz	25,875	246	27.27	\$949.00*
Intel Core i5-13400F	25,902	245	126.36	\$204.99
Intel Xeon Gold 5218R @ 2.10GHz	25,916	244	31.83	\$814.13
Intel Xeon W-2265 @ 3.50GHz	25,926	243	21.89	\$1,184.14*
AMD Ryzen 7 5800	25,953	242	NA	NA
Intel Core i5-13400	25,983	241	113.46	\$229.00
Intel Xeon W-3235 @ 3.30GHz	26,031	240	13.02	\$1,998.95*
Apple M2 Max 12 Core 3680 MHz	26,201	239	NA	NA
Intel Xeon Gold 6242 @ 2.80GHz	26,288	238	21.91	\$1,199.70
Intel Core i9-7940X @ 3.10GHz	26,336	237	52.67	\$500.00
Intel Core i9-10920X @ 3.50GHz	26,379	236	38.91	\$677.99
Apple M2 Pro 12 Core 3480 MHz	26,446	235	NA	NA
AMD Ryzen Threadripper 2990X	26,469	234	NA	NA
Intel Core i7-12700H	26,646	233	58.31	\$457.00*
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	232	NA	NA
AMD Ryzen 7 PRO 5845	26,719	231	NA	NA
AMD Ryzen 7 5700X	26,805	230	140.23	\$191.15
Intel Xeon Gold 6230 @ 2.10GHz	26,888	229	20.95	\$1,283.72
Intel Xeon Gold 6208U @ 2.90GHz	27,085	228	36.60	\$739.98
Intel Xeon Gold 6226R @ 2.90GHz	27,092	227	22.41	\$1,208.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Xeon Gold 6232 @ 2.10GHz</u>				
<u>AMD EPYC 72F3</u>	27,252	222	9.73	\$2,800.11
<u>Intel Xeon Platinum 8124M @ 3.00GHz</u>	27,336	221	NA	NA
<u>Intel Xeon Gold 5317 @ 3.00GHz</u>	27,402	220	27.68	\$990.00
<u>AMD EPYC 7571</u>	27,445	219	NA	NA
<u>Intel Core i5-12600KF</u>	27,470	217	124.87	\$219.99
<u>Intel Xeon Gold 6212U @ 2.40GHz</u>	27,470	218	13.73	\$2,000.00*
<u>Intel Xeon Gold 6238 @ 2.10GHz</u>	27,617	216	20.41	\$1,352.86
<u>AMD Ryzen Threadripper 1950X</u>	27,729	215	47.55	\$583.10*
<u>Intel Core i5-12600K</u>	27,831	214	118.94	\$233.99
<u>Intel Core i9-10940X @ 3.30GHz</u>	27,888	213	31.69	\$879.99
<u>AMD Ryzen 5 7600</u>	27,948	212	127.04	\$219.99
<u>Intel Xeon Platinum 8160 @ 2.10GHz</u>	27,968	211	12.43	\$2,249.45
<u>Intel Xeon W-2275 @ 3.30GHz</u>	28,037	210	13.62	\$2,058.00*
<u>ARM Neoverse-N1 64 Core 0 MHz</u>	28,064	209	NA	NA
<u>AMD Ryzen 7 5800X</u>	28,070	208	116.96	\$239.99
<u>Intel Core i7-13800H</u>	28,071	207	61.43	\$457.00*
<u>AMD Ryzen 7 5800X3D</u>	28,132	206	86.27	\$326.10
<u>AMD EPYC 7401P</u>	28,282	205	113.24	\$249.75
<u>Intel Core i9-9940X @ 3.30GHz</u>	28,288	204	32.23	\$877.83
<u>Intel Core i7-12700E</u>	28,292	203	82.24	\$344.00*
<u>AMD Ryzen 7 7840HS</u>	28,429	202	NA	NA
<u>Intel Xeon W-2195 @ 2.30GHz</u>	28,456	201	14.34	\$1,983.82*
<u>Intel Core i9-12900HK</u>	28,519	200	44.91	\$635.00*
<u>Intel Xeon Gold 6253CL @ 3.10GHz</u>	28,549	199	NA	NA
<u>Intel Xeon W-2191B @ 2.30GHz</u>	28,815	198	NA	NA
<u>Intel Xeon Silver 4410T</u>	28,859	197	46.25	\$624.00*
<u>Intel Xeon W-3245M @ 3.20GHz</u>	28,908	196	5.78	\$5,002.00*
<u>Intel Xeon Gold 6210U @ 2.50GHz</u>	28,915	195	12.34	\$2,343.23*
<u>AMD EPYC 7282</u>	28,927	194	53.97	\$536.00
<u>AMD Ryzen 5 7600X</u>	28,948	193	121.12	\$239.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
<u>Intel Xeon Silver 4314 @ 2.40GHz</u>				
<u>Intel Xeon Gold 6254 @ 3.10GHz</u>	29,356	188	11.57	\$2,538.18
<u>Intel Xeon Platinum 8260 @ 2.40GHz</u>	29,360	187	10.77	\$2,725.60
<u>AMD Ryzen Threadripper 2950X</u>	29,396	186	27.34	\$1,075.00
<u>Intel Xeon Gold 6154 @ 3.00GHz</u>	29,488	185	17.38	\$1,697.00
<u>Intel Xeon Gold 6248 @ 2.50GHz</u>	29,504	184	20.69	\$1,425.80
<u>Intel Xeon Silver 4410Y</u>	29,585	183	52.55	\$563.00*
<u>Intel Core i7-12800HE</u>	29,805	182	58.90	\$506.00*
<u>AMD Ryzen Threadripper 2970WX</u>	29,958	181	20.12	\$1,489.00
<u>Intel Core i7-13700H</u>	29,985	180	59.73	\$502.00*
<u>Intel Xeon W-3265 @ 2.70GHz</u>	30,105	179	6.61	\$4,551.37*
<u>Intel Core i9-9990XE @ 4.00GHz</u>	30,162	178	13.94	\$2,163.00*
<u>Intel Core i7-12850HX</u>	30,260	177	70.70	\$428.00*
<u>Intel Core i9-7980XE @ 2.60GHz</u>	30,305	176	38.36	\$790.00
<u>Intel Xeon W-3245 @ 3.20GHz</u>	30,308	175	11.29	\$2,683.99*
<u>Intel Core i9-9960X @ 3.10GHz</u>	30,354	174	20.97	\$1,447.36
<u>Intel Xeon Gold 6246R @ 3.40GHz</u>	30,468	173	14.52	\$2,098.34
<u>AMD EPYC Embedded 7292P</u>	30,542	172	NA	NA
<u>Intel Xeon Platinum 8171M @ 2.60GHz</u>	30,632	171	NA	NA
<u>AMD Ryzen 9 3900</u>	30,724	170	60.94	\$504.15
<u>Intel Xeon W-2295 @ 3.00GHz</u>	30,739	169	18.39	\$1,671.46
<u>AMD EPYC 7371</u>	31,094	168	50.97	\$609.99
<u>Intel Core i7-12700</u>	31,133	167	96.09	\$323.99
<u>Intel Core i7-12700F</u>	31,191	166	96.94	\$321.74
<u>AMD Ryzen 9 PRO 3900</u>	31,337	165	NA	NA
<u>Intel Core i5-13600HX</u>	31,439	164	110.70	\$284.00*
<u>Intel Core i9-13900H</u>	31,489	163	51.04	\$617.00*
<u>Intel Core i9-12900T</u>	31,515	162	64.45	\$489.00*
<u>Intel Core i9-12900E</u>	31,530	161	NA	NA
<u>Intel Xeon Platinum 8268 @ 2.90GHz</u>	31,632	160	5.27	\$6,005.98*
<u>Intel Xeon Platinum 8173M @ 2.00GHz</u>	31,837	159	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p>Intel Xeon Platinum 8168 @ 2.70GHz</p> </div> </div>				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 7302P	32,625	154	40.83	\$799.00
AMD EPYC 7302	32,691	153	57.59	\$567.68
AMD Ryzen 9 3900X	32,729	152	149.47	\$218.96
Intel Xeon Platinum 8280 @ 2.70GHz	32,781	151	7.23	\$4,530.90
AMD Ryzen 9 3900XT	32,791	150	87.18	\$376.14
Intel Core i7-13650HX	32,825	149	67.68	\$485.00*
Intel Core i5-13500	32,829	148	132.39	\$247.98
Intel Xeon Gold 6278C @ 2.60GHz	32,835	147	NA	NA
Intel Core i9-10980XE @ 3.00GHz	32,977	146	34.71	\$950.00
Intel Core i9-12950HX	33,065	145	56.04	\$590.00*
Intel Xeon Platinum 8259CL @ 2.50GHz	33,279	144	NA	NA
Intel Xeon Gold 5318Y @ 2.10GHz	33,283	143	19.58	\$1,700.00
Intel Xeon Gold 5220R @ 2.20GHz	33,370	142	25.28	\$1,320.00
Intel Core i7-12800HX	33,427	141	73.14	\$457.00*
AMD Ryzen Threadripper PRO 3945WX	33,448	140	NA	NA
Intel Xeon D-2799 @ 2.40GHz	33,792	139	17.48	\$1,933.00*
Intel Xeon Platinum 8260M @ 2.30GHz	33,970	138	4.41	\$7,705.00*
Intel Core i5-13600	33,998	137	133.32	\$255.00*
Intel Xeon Gold 6230R @ 2.10GHz	34,183	136	24.43	\$1,399.35
AMD Ryzen 9 5900	34,586	135	NA	NA
Intel Core i7-12700KF	34,611	134	119.77	\$288.99
Intel Core i9-12900	34,707	133	70.83	\$489.99
AMD Ryzen 9 PRO 5945	34,732	132	NA	NA
Intel Core i7-12700K	34,791	131	85.06	\$409.00*
Intel Xeon Gold 6242R @ 3.10GHz	34,963	130	17.56	\$1,990.95
AMD Ryzen 7 7800X3D	35,078	129	78.12	\$449.00
AMD Ryzen 7 7745HX	35,207	128	NA	NA
Intel Xeon Platinum 8180 @ 2.50GHz	35,208	127	5.97	\$5,897.95
Intel Xeon Gold 6326 @ 2.90GHz	35,224	126	25.16	\$1,400.00
Intel Core i7-13700HX	35,416	125	73.02	\$485.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Gold 5416S				
ARM Neoverse-N1 80 Core 3000 MHz	36,400	120	NA	NA
AMD Ryzen 7 7700X	36,561	119	114.36	\$319.70
Intel Core i7-13850HX	36,938	118	86.30	\$428.00*
Intel Xeon W-3175X @ 3.10GHz	37,167	117	24.80	\$1,498.67
Intel Xeon Silver 4316 @ 2.30GHz	37,264	116	40.07	\$930.00
Intel Core i9-12900F	37,320	115	79.41	\$469.99
Intel Xeon Gold 6238R @ 2.20GHz	37,511	114	15.66	\$2,395.30

 CPU Benchmarks

[Intel Xeon Gold 5416S](#)

[Intel Xeon Gold 5320 @ 2.20GHz](#)

Software

[Intel Xeon Gold 6356 @ 3.10GHz](#)

[BurnInTest](#)

[Intel Core i7-13700T](#)

[PerformanceTest](#)

[Intel Core i5-13600KF](#)

[OSForensics](#)

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[MemTest86](#)

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 CPU Benchmarks				
AMD EPYC / BU1				
AMD EPYC 7402P	42,245	86	32.75	\$1,290.00
Intel Xeon Gold 6330 @ 2.00GHz	43,056	85	32.82	\$1,312.00
ARM Neoverse-N1 128 Core 2800 MHz	43,111	84	NA	NA
Intel Xeon Gold 6312U @ 2.40GHz	43,710	83	24.15	\$1,809.59*
Intel Core i9-12900KS	44,363	82	92.81	\$477.97
Intel Core i9-13950HX	44,435	81	75.31	\$590.00*
Intel Xeon W-3275 @ 2.50GHz	44,820	80	9.16	\$4,894.00*
Intel Core i9-13900T	45,434	79	82.76	\$549.00*
Intel Xeon Gold 6336Y @ 2.40GHz	45,517	78	23.58	\$1,929.95
AMD EPYC 7343	45,908	77	27.00	\$1,699.99*
AMD Ryzen 9 5950X	45,915	76	97.69	\$469.99
AMD EPYC 73F3	46,085	75	11.62	\$3,966.34
ARM Neoverse-N1 128 Core 3000 MHz	46,271	74	NA	NA
Intel Core i9-13900HX	46,296	73	69.30	\$668.00*
Intel Xeon Gold 6338N @ 2.20GHz	46,583	72	9.97	\$4,671.69*
Intel Core i7-13700KF	46,809	71	119.72	\$390.98
AMD Ryzen 9 7845HX	46,878	70	NA	NA
Intel Core i7-13700K	47,018	69	117.55	\$399.99
Intel Xeon Gold 6342 @ 2.80GHz	47,320	68	14.46	\$3,272.00*
AMD EPYC 7402	47,668	67	31.84	\$1,497.00
Intel Xeon W-3345 @ 3.00GHz	48,261	66	19.31	\$2,499.00*
AMD EPYC 7R12	48,934	65	NA	NA
Intel Core i9-13980HX	49,103	64	73.51	\$668.00*
AMD EPYC 7502	49,178	63	51.23	\$960.00
AMD Ryzen 9 7900	49,356	62	117.52	\$419.99
Intel Xeon Platinum 8347C @ 2.10GHz	49,386	61	NA	NA
AMD Ryzen Threadripper PRO 5955WX	49,388	60	41.26	\$1,196.89
AMD EPYC 7502P	49,748	59	29.30	\$1,697.91
Intel Core i9-13900	49,892	58	90.71	\$549.99
AMD EPYC 7453	50,209	57	26.85	\$1,869.86

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
AMD Ryzen 9 7900X3D				
Intel Xeon Platinum 8375C @ 2.90GHz	51,836	52	NA	NA
Intel Xeon Gold 6348 @ 2.60GHz	52,276	51	24.91	\$2,098.90
AMD Ryzen 9 7900X	52,451	50	125.24	\$418.82
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	26.08	\$2,096.49
AMD Ryzen Threadripper 3960X	54,809	46	36.74	\$1,492.00
AMD EPYC 7543	56,562	45	15.04	\$3,761.00*
AMD EPYC 7542	56,728	44	43.98	\$1,289.92
Intel Xeon Gold 6414U	57,200	43	24.91	\$2,296.00*
Intel Xeon Gold 5420+	57,593	42	31.16	\$1,848.00*
AMD EPYC 7443P	57,685	41	34.26	\$1,683.99*
AMD Ryzen 9 7945HX	58,501	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	59,604	37	108.57	\$548.99
AMD EPYC 7513	59,988	36	21.12	\$2,840.00*
Intel Core i9-13900K	60,033	35	105.33	\$569.97
AMD EPYC 74F3	60,577	34	19.88	\$3,047.00
Intel Xeon w7-2495X	60,922	33	27.83	\$2,189.00*
AMD EPYC 7642	61,573	32	51.96	\$1,185.00
AMD EPYC 7702P	62,007	31	32.66	\$1,898.30
Intel Xeon Platinum 8380 @ 2.30GHz	62,318	30	6.94	\$8,978.00*
Intel Core i9-13900KS	62,576	29	62.58	\$999.99
AMD Ryzen Threadripper PRO 3975WX	62,986	28	19.38	\$3,250.00
AMD Ryzen Threadripper 3970X	63,436	27	24.90	\$2,547.98
AMD Ryzen 9 7950X	63,632	26	111.75	\$569.44
AMD Ryzen 9 7950X3D	63,959	25	91.50	\$699.00
AMD EPYC 7R32	64,727	24	NA	NA
AMD EPYC 7742	65,629	23	31.28	\$2,098.00

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<div style="display: flex; align-items: center;"> <div> <h2>CPU Benchmarks</h2> <p>AMD EPYC 7702</p> </div> <table border="1" style="margin-left: 20px; border-collapse: collapse;"> <thead> <tr> <th>CPU Name</th> <th>CPU Mark (higher is better)</th> <th>Rank (lower is better)</th> <th>CPU Value (higher is better)</th> <th>Price (USD)</th> </tr> </thead> <tbody> <tr> <td><u>Intel Xeon w9-3475X</u></td> <td>70,850</td> <td>18</td> <td>18.95</td> <td>\$3,739.00*</td> </tr> <tr> <td><u>AMD EPYC 7662</u></td> <td>73,143</td> <td>17</td> <td>18.29</td> <td>\$3,999.99*</td> </tr> <tr> <td><u>AMD EPYC 7T83</u></td> <td>74,892</td> <td>16</td> <td>NA</td> <td>NA</td> </tr> <tr> <td><u>AMD Ryzen Threadripper PRO 5975WX</u></td> <td>76,051</td> <td>15</td> <td>26.28</td> <td>\$2,894.00</td> </tr> <tr> <td><u>AMD EPYC 7643</u></td> <td>76,455</td> <td>14</td> <td>16.80</td> <td>\$4,550.00*</td> </tr> <tr> <td><u>AMD EPYC 7B13</u></td> <td>77,460</td> <td>13</td> <td>NA</td> <td>NA</td> </tr> <tr> <td><u>AMD EPYC 9354P</u></td> <td>79,341</td> <td>12</td> <td>NA</td> <td>NA</td> </tr> <tr> <td><u>AMD Ryzen Threadripper 3990X</u></td> <td>81,103</td> <td>11</td> <td>16.55</td> <td>\$4,899.49</td> </tr> <tr> <td><u>AMD EPYC 7V13</u></td> <td>82,878</td> <td>10</td> <td>NA</td> <td>NA</td> </tr> <tr> <td><u>AMD Ryzen Threadripper PRO 3995WX</u></td> <td>83,336</td> <td>9</td> <td>11.80</td> <td>\$7,062.67</td> </tr> <tr> <td><u>AMD EPYC 7713P</u></td> <td>83,439</td> <td>8</td> <td>18.34</td> <td>\$4,550.00</td> </tr> <tr> <td><u>AMD EPYC 7713</u></td> <td>85,165</td> <td>7</td> <td>18.93</td> <td>\$4,500.00</td> </tr> <tr> <td><u>AMD EPYC 7J13</u></td> <td>85,661</td> <td>6</td> <td>NA</td> <td>NA</td> </tr> <tr> <td><u>AMD EPYC 7763</u></td> <td>85,915</td> <td>5</td> <td>33.21</td> <td>\$2,587.00</td> </tr> <tr> <td><u>AMD EPYC 7773X</u></td> <td>90,731</td> <td>4</td> <td>25.21</td> <td>\$3,599.00</td> </tr> <tr> <td><u>AMD Ryzen Threadripper PRO 5995WX</u></td> <td>97,224</td> <td>3</td> <td>16.38</td> <td>\$5,935.82</td> </tr> <tr> <td><u>AMD EPYC 9474F</u></td> <td>99,068</td> <td>2</td> <td>NA</td> <td>NA</td> </tr> <tr> <td><u>AMD EPYC 9654</u></td> <td>126,045</td> <td>1</td> <td>18.13</td> <td>\$6,952.00</td> </tr> </tbody> </table> </div>					CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)	<u>Intel Xeon w9-3475X</u>	70,850	18	18.95	\$3,739.00*	<u>AMD EPYC 7662</u>	73,143	17	18.29	\$3,999.99*	<u>AMD EPYC 7T83</u>	74,892	16	NA	NA	<u>AMD Ryzen Threadripper PRO 5975WX</u>	76,051	15	26.28	\$2,894.00	<u>AMD EPYC 7643</u>	76,455	14	16.80	\$4,550.00*	<u>AMD EPYC 7B13</u>	77,460	13	NA	NA	<u>AMD EPYC 9354P</u>	79,341	12	NA	NA	<u>AMD Ryzen Threadripper 3990X</u>	81,103	11	16.55	\$4,899.49	<u>AMD EPYC 7V13</u>	82,878	10	NA	NA	<u>AMD Ryzen Threadripper PRO 3995WX</u>	83,336	9	11.80	\$7,062.67	<u>AMD EPYC 7713P</u>	83,439	8	18.34	\$4,550.00	<u>AMD EPYC 7713</u>	85,165	7	18.93	\$4,500.00	<u>AMD EPYC 7J13</u>	85,661	6	NA	NA	<u>AMD EPYC 7763</u>	85,915	5	33.21	\$2,587.00	<u>AMD EPYC 7773X</u>	90,731	4	25.21	\$3,599.00	<u>AMD Ryzen Threadripper PRO 5995WX</u>	97,224	3	16.38	\$5,935.82	<u>AMD EPYC 9474F</u>	99,068	2	NA	NA	<u>AMD EPYC 9654</u>	126,045	1	18.13	\$6,952.00
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* - Last price seen from our affiliates.