

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 8th of November 2023

Column	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
<input type="checkbox"/> Auto:			
<input checked="" type="checkbox"/> Rank			
<input checked="" type="checkbox"/> CPU Value			
<input type="checkbox"/> Price			
MHz	77	4483	NA
	80	4482	NA
Intel Pentium 4 1500MHz	81	4481	NA
Intel Pentium 4 1400MHz	83	4480	NA
Intel Pentium 4 1.60GHz	84	4479	NA
Intel Pentium 4 1.50GHz	86	4478	NA
Intel Pentium 4 1.70GHz	86	4477	NA
VIA Eden 1200MHz	93	4476	NA
VIA Esther 1000MHz	95	4475	NA
Intel Celeron 1.80GHz	96	4474	NA
Intel Pentium III Mobile 866MHz	99	4473	



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
<u>VIA Nehemiah</u>	101	4470	NA
<u>Intel Pentium 4 1.90GHz</u>	104	4469	NA
<u>ARM Cortex-A7 2 Core 960 MHz</u>	106	4468	NA
<u>Intel Celeron B710 @ 1.60GHz</u>	106	4467	NA
<u>VIA C7-M 1200MHz</u>	112	4466	NA
<u>Intel Celeron 1100MHz</u>	113	4465	7.55
<u>Intel Pentium 4 1800MHz</u>	114	4464	NA
<u>Intel Pentium 4 Mobile 1.80GHz</u>	114	4463	NA
<u>Intel Pentium 4 1.80GHz</u>	115	4462	NA
<u>Intel Pentium 4 Mobile 1.60GHz</u>	116	4460	NA
<u>VIA C7-M 1600MHz</u>	116	4461	NA
<u>Mobile Intel Celeron 1.70GHz</u>	118	4459	NA
<u>Intel Pentium III Mobile 800MHz</u>	119	4458	1.51
<u>Mobile Intel Pentium 4 - M 1.80GHz</u>	119	4457	NA
<u>AMD G-T40R</u>	120	4456	NA
<u>Mobile Intel Celeron 1.80GHz</u>	121	4455	NA
<u>Mobile Intel Pentium 4 - M 1.70GHz</u>	121	4454	0.89
<u>Intel Atom Z520 @ 1.33GHz</u>	122	4453	NA
<u>Intel Celeron M 410 @ 1.46GHz</u>	123	4451	NA
<u>Intel Celeron M 900MHz</u>	123	4452	NA
<u>AMD Sempron 200U</u>	125	4450	1.43
<u>Intel Celeron 2.00GHz</u>	125	4449	NA
<u>Intel Celeron M 443 @ 1.20GHz</u>	125	4448	NA
<u>Intel Core Solo U1300 @ 1.06GHz</u>	127	4447	NA
<u>AMD G-T44R</u>	130	4446	NA
<u>Intel Core Solo U1400 @ 1.20GHz</u>	130	4444	NA
<u>Mobile Intel Pentium III - M 933MHz</u>	130	4445	NA
<u>Intel Pentium 4 2.40GHz</u>	131	4443	NA
<u>Intel Pentium 4 Mobile 2.00GHz</u>	132	4442	NA
<u>ARM Cortex-A7 2 Core 996 MHz</u>	133	4439	NA
<u>Intel Pentium 4 2.00GHz</u>	133	4440	NA
<u>Mobile Intel Celeron 2.00GHz</u>	133	4441	NA
<u>VIA Esther 1500MHz</u>	135	4438	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Celeron 1000MHz	139	4433	NA
Intel Celeron 2.20GHz	139	4435	NA
Intel Celeron M 420 @ 1.60GHz	139	4434	NA
Mobile Intel Pentium 4 - M 2.40GHz	139	4432	NA
Intel Pentium M 900MHz	141	4431	NA
ARM Cortex-A7 2 Core 1080 MHz	142	4430	NA
Intel Celeron 2.40GHz	143	4429	NA
Intel Celeron 2.60GHz	143	4428	NA
Mobile Intel Pentium 4 - M 2.20GHz	143	4427	NA
VIA C7-M 6300MHz	145	4426	NA
Mobile Intel Pentium III - M 1200MHz	146	4425	NA
Mobile Intel Celeron 2.20GHz	147	4424	NA
Intel Celeron 2.30GHz	148	4423	NA
Intel Celeron M 1.00GHz	149	4422	10.65
Intel Pentium 4 2.93GHz	150	4420	NA
VIA C7-D 1800MHz	150	4421	NA
Intel Pentium 4 2.26GHz	151	4419	NA
Intel Xeon 2.00GHz	152	4418	NA
Intel Atom N435 @ 1.33GHz	153	4417	NA
AMD Athlon 64 2000+	154	4414	NA
Intel Celeron 2.66GHz	154	4415	NA
Intel Pentium 4 3.83GHz	154	4413	NA
Mobile Intel Celeron 2.40GHz	154	4416	NA
Intel Pentium M 1200MHz	155	4412	NA
Intel Pentium III Mobile 1200MHz	156	4410	NA
Intel Pentium M 1000MHz	156	4411	NA
Intel Pentium 4 2.20GHz	157	4409	NA
Intel Pentium 4 2.66GHz	157	4408	NA
Intel Atom Z670 @ 1.50GHz	158	4407	NA
Intel Celeron 1200MHz	159	4406	NA
Intel Celeron 2.70GHz	159	4405	NA
Intel Pentium 4 2.50GHz	160	4404	NA
Intel Pentium III Mobile 1066MHz	160	4403	NA



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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Core Solo U1500 @ 1.33GHz	164	4400	NA
Intel Pentium III Mobile 1133MHz	164	4401	NA
Intel XEON 2.20GHz	164	4397	NA
Mobile AMD Sempron 2100+	164	4399	NA
VIA Nano L2207@1600MHz	165	4396	NA
Intel Celeron 2.13GHz	166	4395	NA
AMD Athlon XP 1500+	167	4394	NA
Intel Atom 230 @ 1.60GHz	169	4391	NA
Intel Celeron M 430 @ 1.73GHz	169	4392	NA
Intel Celeron M 440 @ 1.86GHz	169	4390	NA
Mobile AMD Athlon XP-M 1600+	169	4393	NA
Mobile AMD Athlon MP-M 1800+	173	4389	NA
AMD Athlon XP 1600+	174	4386	NA
ARM Cortex-A72 4 Core 1200 MHz	174	4387	NA
Intel Celeron 215 @ 1.33GHz	174	4388	NA
Intel Atom N270 @ 1.60GHz	175	4384	NA
Intel Atom N280 @ 1.66GHz	175	4385	NA
AMD Athlon XP 1700+	176	4383	3.44
AMD G-T52R	177	4382	NA
AMD C-30	178	4381	NA
Intel Atom N475 @ 1.83GHz	179	4379	NA
VIA Nano U2250@1300+MHz	179	4380	NA
Intel Atom D410 @ 1.66GHz	180	4377	0.28
Intel Xeon 2.40GHz	180	4378	19.73
Intel Celeron 2.26GHz	182	4376	NA
Mobile Intel Pentium 4 2.66GHz	182	4375	NA
AMD Athlon XP1600+	183	4372	NA
Intel Atom Z530 @ 1.60GHz	183	4373	NA
Mobile Intel Celeron 1333MHz	183	4374	NA
AMD Sempron 2200+	184	4371	4.60
AMD V105	184	4370	NA
Intel Atom E3815 @ 1.46GHz	184	4367	1.36
Intel Pentium M 1.10GHz	184	4369	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
<u>VIA Nano U2250 (1.6GHz Capable)</u>	187	4365	NA
<u>Intel Atom N2100 @ 1.60GHz</u>	188	4363	NA
<u>Intel Atom N455 @ 1.66GHz</u>	188	4362	NA
<u>Intel Pentium M 1500MHz</u>	188	4364	NA
<u>Intel Celeron 2.80GHz</u>	190	4361	NA
<u>Intel Celeron M 1.60GHz</u>	190	4360	NA
<u>AMD Athlon 1500+</u>	191	4359	NA
<u>Mobile AMD Athlon MP-M 2400+</u>	192	4358	NA
<u>Intel Pentium III 1400 @ 1400MHz</u>	193	4356	NA
<u>Intel Pentium M 1600MHz</u>	193	4357	NA
<u>Mobile AMD Athlon XP-M 1800+</u>	193	4355	NA
<u>Intel Core Solo T1350 @ 1.86GHz</u>	194	4354	NA
<u>Intel Pentium III 1400S @ 1400MHz</u>	194	4352	NA
<u>Intel Pentium M 1.60GHz</u>	194	4353	NA
<u>AMD Athlon XP 1800+</u>	195	4350	3.83
<u>AMD Athlon XP 2000+</u>	195	4351	3.31
<u>AMD E-240</u>	195	4349	NA
<u>Intel Pentium M 1.30GHz</u>	196	4347	NA
<u>Mobile AMD Athlon XP-M 2000+</u>	196	4348	NA
<u>AMD Athlon L110</u>	197	4346	NA
<u>Intel Celeron M 1300MHz</u>	197	4345	NA
<u>Intel Pentium M 1300MHz</u>	197	4344	NA
<u>RK30board</u>	198	4343	NA
<u>ARM Cortex-A72 4 Core 1850 MHz</u>	199	4340	NA
<u>Intel Atom D425 @ 1.80GHz</u>	199	4342	0.20
<u>Intel Pentium M 1.20GHz</u>	199	4339	NA
<u>VIA Nano U2500@1200MHz</u>	199	4341	NA
<u>AMD Athlon XP 1900+</u>	203	4337	4.44
<u>Intel Atom N450 @ 1.66GHz</u>	203	4338	NA
<u>AMD Sempron 2400+</u>	205	4336	15.74
<u>Intel Celeron M 1.30GHz</u>	205	4333	NA
<u>Intel Pentium M 1.73GHz</u>	205	4335	NA
<u>Mobile Intel Pentium 4 2.80GHz</u>	205	4334	NA



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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
ARM Cortex-A53 4 Core 1333 MHz	207	4330	NA
ARM Cortex-A53 4 Core 1536 MHz	208	4329	NA
Intel Pentium M 1400MHz	208	4328	NA
Intel Celeron 220 @ 1.20GHz	209	4327	NA
AMD Athlon XP 2100+	210	4325	3.30
Intel Core Solo T1300 @ 1.66GHz	210	4326	NA
Intel Celeron 723 @ 1.20GHz	213	4324	NA
AMD Athlon XP 2200+	214	4323	2.52
Intel Celeron M 520 @ 1.60GHz	215	4321	NA
Intel Pentium 4 2.60GHz	215	4322	NA
Intel Celeron M 1.50GHz	216	4320	NA
Intel Celeron M 1500MHz	217	4319	NA
ARM Cortex-A53 4 Core 600 MHz	220	4317	NA
Intel Core Duo U2500 @ 1.20GHz	220	4316	NA
Mobile Intel Pentium 4 3.06GHz	220	4318	NA
Intel Celeron M 360 1.40GHz	221	4315	NA
Intel Celeron 2.53GHz	222	4313	NA
Intel Pentium M 1.86GHz	222	4314	NA
Intel Atom N470 @ 1.83GHz	224	4312	NA
ARM Cortex-A7 4 Core 1296 MHz	225	4309	NA
Intel Pentium M 1.40GHz	225	4311	NA
Mobile AMD Athlon XP-M 2400+	225	4310	NA
Mobile AMD Athlon XP-M 2500+	226	4308	NA
Intel Pentium M 2.26GHz	227	4307	NA
Intel Celeron 2.93GHz	230	4305	NA
Intel Celeron M 450 @ 2.00GHz	230	4306	NA
AMD Athlon XP 2500+	231	4304	NA
AMD Sempron 3500+	232	4303	9.28
Intel Celeron D 347 @ 3.06GHz	232	4301	NA
Mobile Intel Pentium 4 3.20GHz	232	4302	NA
Intel Atom D2500 @ 1.86GHz	233	4300	NA
Intel Core2 Solo U2100 @ 1.06GHz	233	4298	NA
Mobile AMD Athlon 4 2400+	233	4299	NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Pentium 4 2.80GHz	237	4295	NA
Intel Pentium M 1700MHz	237	4291	NA
Mobile AMD Athlon XP-M 2200+	237	4293	NA
Mobile AMD Sempron 2800+	237	4294	NA
Mobile AMD Sempron 3500+	237	4292	NA
Mobile AMD Athlon XP-M 2800+	238	4290	NA
Mobile AMD Athlon XP-M 3000+	238	4288	NA
VIA Nano L2007@1600MHz	238	4289	NA
ARM Cortex-A7 4 Core 900 MHz	239	4285	NA
Intel Pentium M 1.70GHz	239	4284	NA
Intel Pentium SU2700 @ 1.30GHz	239	4286	NA
SAMSUNG SERRANO	239	4287	NA
Intel Pentium M 1.50GHz	240	4283	NA
Intel Celeron 807UE @ 1.00GHz	241	4282	NA
Mobile AMD Athlon 2500+	241	4281	NA
Mobile AMD Athlon XP-M 2600+	241	4280	NA
AMD Athlon XP 2600+	242	4279	10.52
AMD Athlon 64 2600+	243	4277	NA
AMD Athlon XP2400+	243	4276	NA
AMD Sempron 2800+	243	4278	8.11
AMD Sempron SI-42	245	4275	8.15
Mobile AMD Sempron 3200+	245	4274	NA
AMD Turion 64 Mobile MT-30	246	4273	NA
AMD Sempron M120	247	4272	NA
AMD GX-210JA SOC	248	4271	NA
ARM Cortex-A53 4 Core 1000 MHz	248	4270	NA
Intel Pentium 4 3.06GHz	249	4269	NA
AMD Sempron 3200+	251	4268	2.01
AMD Sempron LE-1150	251	4266	16.82
Intel Celeron D 356 @ 3.33GHz	251	4267	NA
Intel Celeron M 1.70GHz	252	4264	NA
Intel Core2 Solo U3500 @ 1.40GHz	252	4265	NA
AMD Sempron 2600+	253	4262	7.23



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
AMD Turion 64 Mobile ML-28	254	4260	NA
Intel Core Duo U2400 @ 1.06GHz	255	4259	NA
AMD Athlon XP 2700+	256	4258	3.02
Mobile AMD Sempron 2600+	256	4257	NA
AMD Athlon XP 2800+	260	4255	NA
Intel Xeon 2.80GHz	260	4256	NA
AMD Athlon XP 3000+	262	4254	3.29
AMD Z-60 APU	262	4253	NA
Intel Celeron 3.33GHz	263	4251	NA
VIA Eden C1050@1.06GHz	263	4252	NA
AMD Athlon TF-20	265	4250	NA
AMD C-50	265	4249	NA
AMD Sempron 210U	267	4246	NA
Intel Celeron 3.20GHz	267	4247	NA
Intel Celeron M 723 @ 1.20GHz	267	4248	NA
Intel Celeron 530 @ 1.73GHz	268	4245	20.62
ARM Cortex-A7 4 Core 1008 MHz	269	4243	NA
Mobile AMD Sempron 3000+	269	4244	NA
Mobile AMD Sempron 3400+	269	4242	NA
AMD Athlon Neo MV-40	270	4241	NA
ARM Cortex-A7 4 Core 1200 MHz	270	4239	NA
Intel Pentium M 2.00GHz	270	4240	NA
Intel Pentium M 2.13GHz	271	4238	NA
AMD Athlon 2650e	274	4236	14.43
Intel Celeron D 352 @ 3.20GHz	274	4237	NA
Intel Celeron 743 @ 1.30GHz	275	4235	NA
AMD Athlon XP 2900+	276	4234	NA
AMD Turion 64 Mobile ML-30	277	4232	NA
AMD Turion 64 Mobile ML-34	277	4233	NA
Mobile AMD Sempron 3100+	277	4231	NA
AMD Turion 64 Mobile MT-34	279	4229	NA
ARM Cortex-A72 4 Core 800 MHz	279	4228	NA
VIA Nano L2100@1800MHz	279	4230	NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
AMD Athlon XP 3200+	281	4225	NA
AMD Athlon XP 3100+	282	4223	NA
Qualcomm Technologies, Inc MSM8909	282	4224	NA
Intel Atom N550 @ 1.50GHz	283	4222	3.29
AMD Turion 64 Mobile ML-32	285	4221	NA
AMD Sempron 3000+	286	4220	8.18
AMD Turion 64 Mobile MT-32	286	4219	NA
AMD Sempron SI-40	288	4218	24.02
AMD G-T40E	289	4217	NA
AMD C-60	290	4216	NA
AMD Athlon 2800+	291	4214	2.65
Intel Celeron M 530 @ 1.73GHz	291	4215	NA
AMD Athlon 64 3800+	292	4210	2.23
AMD Sempron 3400+	292	4211	3.37
Intel Pentium M 2.10GHz	292	4213	NA
Qualcomm Technologies, Inc MSM8216	292	4212	NA
ARM Cortex-A53 4 Core 1200 MHz	294	4209	NA
Mobile AMD Sempron 3300+	294	4208	NA
Qualcomm MSM8626	294	4207	NA
Spreadtrum SC7731e	294	4206	NA
AMD Athlon 64 2800+	295	4204	2.95
Intel Pentium 4 3.40GHz	295	4205	NA
Intel Pentium 4 3.46GHz	295	4203	NA
AMD Athlon II Neo K145	298	4202	NA
AMD Sempron 3100+	298	4201	4.58
Intel Atom Z2760 @ 1.80GHz	298	4200	NA
AMD G-T40N	299	4199	NA
Qualcomm MSM8926	300	4198	NA
AMD Sempron LE-1250	301	4197	3.01
UNIVERSAL3475	301	4196	NA
AMD Athlon II Neo K125	302	4195	NA
Intel Atom E3826 @ 1.46GHz	304	4194	NA
AMD Athlon 64 3200+	305	4192	2.03



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Celeron 540 @ 1.86GHz	305	4191	14.56
msm8960dt	306	4189	NA
Intel Celeron 3.06GHz	307	4188	NA
ARM Cortex-A53 4 Core 1008 MHz	308	4187	NA
MT6735M	308	4186	NA
MT6739WM	310	4185	NA
AMD C-60 APU	311	4184	NA
Samsung GrandPrimePlus LTE CIS rev04 board based o	312	4183	NA
Intel Celeron D 420 @ 1.60GHz	313	4181	NA
Mobile AMD Athlon 64 4000+	313	4182	NA
AMD C-70 APU	315	4179	NA
AMD Sempron 3300+	315	4180	15.74
AMD Sempron LE-1100	315	4176	9.02
AMD Turion 64 Mobile MT-37	315	4177	NA
Intel Pentium 4 3.60GHz	315	4178	NA
AMD Opteron 144	316	4175	10.55
AMD Athlon 64 3400+	317	4174	3.17
ARM Cortex-A57 2 Core 1479 MHz	318	4172	NA
Intel Pentium 4 3.00GHz	318	4173	NA
Intel Celeron 550 @ 2.00GHz	319	4171	5.80
Rockchip RK3328	319	4170	NA
Intel Core Duo T2050 @ 1.60GHz	320	4169	NA
ARM Cortex-A53 4 Core 1368 MHz	322	4167	NA
Qualcomm MSM8226	322	4168	NA
Intel Atom N2600 @ 1.60GHz	323	4166	NA
AMD Athlon X2 Dual Core L310	324	4165	NA
Intel Core Duo T2300 @ 1.66GHz	326	4162	NA
Mobile AMD Athlon 64 3200+	326	4163	NA
MT6735P	326	4164	NA
VIA Eden X2 U4200 @ 1.0+ GHz	327	4161	NA
ARM Cortex-A35 4 Core 1200 MHz	329	4160	NA
Intel Pentium T2060 @ 1.60GHz	330	4159	NA
Intel Pentium 4 3.20GHz	331	4157	NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Qualcomm MSM8228	332	4156	NA
AMD Athlon 2850e	333	4154	NA
Mobile AMD Athlon 64 3400+	333	4153	NA
AMD Athlon 64 3000+	334	4152	16.68
AMD Turion 64 Mobile MK-36	334	4151	NA
AMD Turion 64 Mobile ML-37	334	4149	12.86
ARM Cortex-A35 4 Core 1296 MHz	334	4150	NA
ARM Cortex-A72 4 Core 1750 MHz	335	4147	NA
Intel Celeron N2805 @ 1.46GHz	335	4148	NA
Mobile AMD Sempron 3800+	335	4146	NA
AMD Turion 64 Mobile ML-40	336	4145	NA
AMD V160	337	4142	NA
Qualcomm MSM8928	337	4144	NA
Unisoc SC7731e	337	4143	NA
AMD Athlon TF-36	338	4139	NA
AMD Sempron M100	338	4141	28.15
Mobile AMD Sempron 3600+	338	4140	NA
AMD E-300 APU	339	4137	NA
Intel Celeron 560 @ 2.13GHz	339	4138	4.84
Intel Pentium T2080 @ 1.73GHz	339	4136	2.26
AMD Athlon 64 4000+	340	4134	3.40
AMD Athlon II 170u	340	4135	14.16
ARM Cortex-A7 4 Core 1300 MHz	341	4132	NA
Intel 2.80GHz	341	4131	NA
Intel Atom N570 @ 1.66GHz	341	4133	3.96
ARM Cortex-A53 4 Core 1152 MHz	344	4128	NA
Intel Celeron 570 @ 2.26GHz	344	4130	NA
Mobile Intel Pentium 4 3.33GHz	344	4129	NA
AMD Opteron 146	346	4127	9.88
Intel Core2 Duo U7600 @ 1.20GHz	347	4126	NA
Intel Core Duo L2400 @ 1.66GHz	348	4125	NA
AMD Sempron LE-1200	349	4124	23.32
Intel Core Duo T2250 @ 1.73GHz	350	4123	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
MediaTek MT6737M	355	4120	NA
Manta	356	4119	NA
Mobile AMD Athlon 64 3700+	356	4118	NA
AMD Athlon X2 Dual Core 3250e	357	4117	NA
AMD Athlon II 160u	358	4116	11.93
Intel Pentium 4 3.80GHz	358	4114	NA
MT8735M	358	4115	NA
AMD Sempron 3800+	360	4113	24.03
Intel Core Duo T2400 @ 1.83GHz	361	4112	22.55
AMD Turion 64 Mobile MK-38	362	4111	NA
Intel Atom 330 @ 1.60GHz	363	4110	NA
AMD Sempron 3600+	364	4109	24.24
MediaTek MT8167B	366	4108	NA
Intel Celeron 440 @ 2.00GHz	368	4107	10.53
AMD A4-1200 APU	369	4106	NA
Intel Celeron 827E @ 1.40GHz	371	4105	NA
Intel Celeron D 360 @ 3.46GHz	372	4104	NA
Intel Pentium D 805 @ 2.66GHz	374	4103	NA
AMD Athlon 64 3300+	375	4101	NA
Intel Xeon 3.40GHz	375	4102	NA
AMD E1-1200 APU	378	4099	NA
Intel Atom E3825 @ 1.33GHz	378	4100	5.37
Intel Pentium T2130 @ 1.86GHz	382	4097	NA
QCT APQ8064 AWIFI	382	4098	NA
AMD Turion 64 Mobile ML-44	384	4096	NA
Intel Core Duo T2350 @ 1.86GHz	385	4094	NA
Intel Pentium 4 3.73GHz	385	4095	NA
Intel Core Duo L2300 @ 1.50GHz	387	4093	NA
QCT APQ8064 MTP	389	4092	NA
Qualcomm Technologies, Inc APQ8016	389	4091	NA
AMD Opteron 148	392	4088	NA
Intel Celeron 807 @ 1.50GHz	392	4090	NA
Intel Core2 Duo U7500 @ 1.06GHz	392	4089	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
<u>VIA Nano X2 U4025 @ 1.2 GHz</u>	393	4085	NA
<u>AMD Athlon 64 3700+</u>	394	4084	4.38
<u>Qualcomm Technologies, Inc MSM8916</u>	394	4083	NA
<u>AMD Athlon 64 3500+</u>	396	4081	4.95
<u>ARM ARMv7 rev 4 (v7l) 4 Core 1200 MHz</u>	396	4082	NA
<u>AMD V140</u>	397	4080	9.94
<u>Intel Atom D525 @ 1.80GHz</u>	398	4079	NA
<u>ARM ARMv7 rev 4 (v7l) 4 Core 1400 MHz</u>	399	4078	NA
<u>Intel Celeron 900 @ 2.20GHz</u>	399	4076	21.01
<u>QCT APQ8064 MAKO</u>	399	4077	NA
<u>Rockchip rk3326 863 rkisp1 board</u>	399	4075	NA
<u>AMD Geode NX 2400+</u>	400	4074	NA
<u>AMD Turion 64 Mobile ML-42</u>	400	4073	NA
<u>Intel Core i7-2630UM @ 1.60GHz</u>	400	4072	NA
<u>Rockchip RK3326</u>	401	4071	NA
<u>AMD E1-1500 APU</u>	402	4070	NA
<u>Intel Xeon 3.60GHz</u>	403	4069	0.47
<u>AMD Athlon 64 FX-55</u>	404	4067	6.22
<u>Intel Core Duo L2500 @ 1.83GHz</u>	404	4068	NA
<u>MediaTek MT6739WA</u>	405	4066	NA
<u>Intel Atom D510 @ 1.66GHz</u>	406	4065	4.18
<u>Intel Atom E3805 @ 1.33GHz</u>	406	4064	20.31
<u>AMD E1-2100 APU</u>	407	4063	NA
<u>ARM Cortex-A53 4 Core 1199 MHz</u>	407	4062	NA
<u>Intel Core Duo T2500 @ 2.00GHz</u>	408	4061	3.40
<u>Qualcomm Technologies, Inc QCM2150</u>	409	4060	NA
<u>AMD A4-1250 APU</u>	411	4058	NA
<u>Intel Core Duo T2450 @ 2.00GHz</u>	411	4059	NA
<u>AMD Athlon 1640B</u>	412	4057	8.23
<u>AMD Athlon LE-1600</u>	412	4056	19.63
<u>Intel Celeron 450 @ 2.20GHz</u>	415	4055	1.39
<u>Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba</u>	415	4054	NA
<u>AMD Athlon LE-1660</u>	416	4053	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
ARM Cortex-A53 4 Core 1392 MHz	417	4050	NA
MediaTek MT8735B	418	4049	NA
MT8765WB	419	4048	NA
AMD E-350	420	4046	NA
Intel Celeron N2810 @ 2.00GHz	420	4047	3.00
AMD Athlon LE-1620	421	4045	23.40
AMD E-350 APU	423	4044	NA
ARM Cortex-A53 4 Core 1600 MHz	424	4043	NA
Qualcomm MSM8916	424	4042	NA
Intel Celeron G440 @ 1.60GHz	425	4040	4.25
Intel Xeon 3.00GHz	425	4041	NA
ARM Cortex-A53 4 Core 1296 MHz	426	4039	NA
AMD G-T48E	428	4038	NA
AMD Opteron 152	428	4036	NA
Sony Mobile fusion3	428	4037	NA
Intel Core2 Duo U7700 @ 1.33GHz	429	4034	NA
MT8127	429	4035	NA
AMD Athlon LE-1640	430	4033	4.78
AMD E-450 APU	432	4030	NA
AMD Turion Neo X2 Dual Core L625	432	4032	NA
MediaTek MT6739WWW	432	4031	NA
Intel Atom D2560 @ 2.00GHz	433	4029	NA
Intel Atom D2550 @ 1.86GHz	434	4028	NA
Intel Core2 Duo U9300 @ 1.20GHz	440	4027	NA
AMD E2-1800 APU	441	4026	NA
AMD G-T56E	442	4025	NA
Intel Pentium D 915 @ 2.80GHz	443	4024	NA
Intel Atom N2800 @ 1.86GHz	444	4023	NA
AMD Turion 64 X2 Mobile TL-58	447	4022	NA
Intel Core Duo T2600 @ 2.16GHz	450	4021	NA
AMD Opteron 254	451	4020	NA
AMD Turion 64 X2 Mobile TL-56	451	4018	6.90
Samsung Exynos 7570	451	4019	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
AMD Athlon Neo X2 Dual Core 6850e	456	4015	NA
AMD Opteron 154	457	4012	NA
ARM Cortex-A53 4 Core 1500 MHz	457	4013	NA
MediaTek MT6737	457	4014	NA
Intel Core2 Duo T5200 @ 1.60GHz	459	4011	NA
Intel Celeron SU2300 @ 1.20GHz	460	4010	NA
Intel Atom E3827 @ 1.74GHz	463	4009	NA
Rockchip rk3326 evb board	463	4008	NA
ARM Cortex-A53 4 Core 1300 MHz	464	4007	NA
AMD Athlon 64 FX-59	465	4006	NA
ARM Cortex-A53 4 Core 1512 MHz	467	4005	NA
Intel Atom D2700 @ 2.13GHz	467	4004	NA
Intel Core2 Duo L7100 @ 1.20GHz	467	4003	NA
Intel Core2 Duo T5270 @ 1.40GHz	468	4002	NA
Intel Celeron G460 @ 1.80GHz	469	4000	8.85
Intel Pentium Extreme Edition 955 @ 3.46GHz	469	4001	15.02
AMD TurionX2 Dual Core Mobile RM-72	471	3998	NA
Qualcomm Technologies, Inc MSM8920	471	3999	NA
AMD E1-2200 APU	474	3997	NA
AMD Turion 64 X2 Mobile TL-50	474	3996	24.97
Spreadtrum SC9832E	476	3995	NA
Intel Celeron 925 @ 2.30GHz	477	3994	NA
AMD Athlon II Neo N36L Dual-Core	478	3993	NA
Intel Xeon 3.20GHz	478	3991	NA
MT8167A	478	3992	NA
AMD G-T56N	481	3990	NA
AMD Athlon 64 3100+	484	3989	NA
Intel Celeron N2806 @ 1.60GHz	485	3987	NA
Intel Pentium SU4100 @ 1.30GHz	485	3988	NA
AMD E-350D APU	486	3986	NA
AMD Sempron 140	486	3984	40.69
Intel Celeron 847 @ 1.10GHz	486	3985	1.54
Intel Atom Z3770D @ 1.49GHz	488	3983	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Celeron N2815 @ 1.86GHz	495	3980	NA
MT8735	495	3979	NA
Unisoc SC9832e	496	3978	NA
AMD Turion X2 Dual Core Mobile RM-70	497	3977	3.75
Intel Celeron N2807 @ 1.58GHz	497	3976	NA
Intel Core Duo T2700 @ 2.33GHz	498	3974	NA
Intel Pentium D 940 @ 3.20GHz	498	3975	NA
ARM Cortex-A53 4 Core 2016 MHz	500	3973	NA
AMD Sempron 130	501	3972	16.69
Intel Celeron N2820 @ 2.13GHz	502	3971	2.23
Intel Atom Z3736F @ 1.33GHz	503	3970	NA
ARM Cortex-A53 4 Core 1800 MHz	505	3969	NA
AMD Sempron 145	506	3968	12.66
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	506	3967	10.14
Intel Core2 Duo U7300 @ 1.30GHz	508	3965	NA
MT8161P	508	3964	NA
Rockchip RK3288 (Flattened Device Tree)	508	3966	NA
Intel Celeron N2808 @ 1.58GHz	510	3963	NA
Intel Atom D2701 @ 2.13GHz	511	3961	NA
sun50iw6	511	3962	NA
Intel Core2 Duo L7300 @ 1.40GHz	513	3960	NA
Intel Core i3-330UM @ 1.20GHz	515	3959	NA
Intel Celeron U3400 @ 1.07GHz	516	3955	NA
Intel Core2 Duo L7400 @ 1.50GHz	516	3958	NA
Intel Core2 Duo T5500 @ 1.66GHz	516	3956	NA
Intel T2050 @ 2.00GHz	516	3954	NA
Qualcomm Technologies, Inc MSM8917	516	3957	NA
AMD Athlon 64 FX-57	517	3953	NA
MT8167D	517	3952	NA
AMD Athlon 64 X2 Dual-Core TK-55	518	3951	7.13
Intel Atom C2350 @ 1.74GHz	520	3949	12.10
Intel Core2 Duo SU9400 @ 1.40GHz	520	3950	NA
MT6592	521	3948	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
<u>Intel Atom S1260 @ 2.00GHz</u>	526	3945	8.22
<u>AMD Athlon II Neo K345 Dual-Core</u>	527	3944	NA
<u>AMD Athlon Neo X2 Dual Core L335</u>	529	3943	NA
<u>Qualcomm Technologies, Inc APQ8017</u>	530	3942	NA
<u>AMD Athlon 64 X2 Dual Core 3400+</u>	531	3940	NA
<u>AMD Opteron 165</u>	531	3941	0.61
<u>AMD Sempron Dual Core 2100</u>	533	3938	14.04
<u>MT6739CH</u>	533	3939	NA
<u>AMD Turion 64 X2 Mobile TL-52</u>	534	3937	NA
<u>AMD E1-6010 APU</u>	536	3934	NA
<u>AMD TurionX2 Dual Core Mobile RM-70</u>	536	3936	NA
<u>Intel Pentium T2310 @ 1.46GHz</u>	536	3935	NA
<u>Intel Pentium T2330 @ 1.60GHz</u>	538	3933	3.59
<u>Intel Pentium U5400 @ 1.20GHz</u>	538	3932	NA
<u>mt6762m</u>	538	3931	NA
<u>SAMSUNG JF</u>	540	3930	NA
<u>Intel Atom Z3735F @ 1.33GHz</u>	542	3929	1.08
<u>Intel Pentium T2370 @ 1.73GHz</u>	543	3928	21.71
<u>MediaTek MT6735</u>	544	3927	NA
<u>Intel Core2 Duo T5250 @ 1.50GHz</u>	545	3926	6.06
<u>AMD Athlon 64 X2 QL-60</u>	547	3925	NA
<u>Intel Celeron G465 @ 1.90GHz</u>	547	3924	14.81
<u>Intel T1400 @ 1.73GHz</u>	548	3921	36.56
<u>Intel T1500 @ 1.86GHz</u>	548	3923	NA
<u>MT8735P</u>	548	3922	NA
<u>Intel Celeron N2830 @ 2.16GHz</u>	550	3920	3.67
<u>MT6737H</u>	550	3919	NA
<u>Intel Celeron E1200 @ 1.60GHz</u>	551	3918	5.51
<u>ARM Cortex-A53 4 Core 1704 MHz</u>	552	3917	NA
<u>AMD Sempron Dual Core 2300</u>	555	3915	13.22
<u>MT8765WA</u>	555	3916	NA
<u>AMD Athlon Neo X2 Dual Core L325</u>	556	3914	NA
<u>Intel Atom Z3735E @ 1.33GHz</u>	557	3913	4.76



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
AMD Sempron 2650 APU	561	3910	3.33
AMD Turion Dual-Core RM-70	561	3908	22.46
Intel Pentium E2140 @ 1.60GHz	561	3909	3.53
Intel Celeron 867 @ 1.30GHz	562	3907	10.08
Intel Celeron T1600 @ 1.66GHz	562	3906	28.09
Intel Pentium D 830 @ 3.00GHz	562	3905	NA
AMD Sempron Dual Core 2200	563	3904	14.09
AMD Athlon X2 Dual Core 6850e	564	3902	NA
Intel Core2 Duo T5450 @ 1.66GHz	564	3903	NA
AMD Turion II Neo K625 Dual-Core	565	3900	NA
Intel Atom Z3530 @ 1.33GHz	565	3899	NA
Intel Pentium T2410 @ 2.00GHz	565	3901	NA
AMD Athlon 64 X2 3800+	566	3898	NA
Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tre	566	3897	NA
Intel Celeron G470 @ 2.00GHz	568	3895	16.17
Intel Pentium T2390 @ 1.86GHz	568	3896	NA
Intel Celeron 857 @ 1.20GHz	569	3894	NA
Intel Core2 Duo T5300 @ 1.73GHz	569	3893	NA
AMD Athlon X2 Dual Core BE-2300	570	3892	6.34
AMD E2-7015	572	3891	NA
Intel Celeron @ 1.30GHz	572	3890	NA
AMD Athlon 64 X2 Dual Core BE-2350	573	3889	NA
ARM Cortex-A72 4 Core 1700 MHz	574	3888	NA
Intel Celeron 1019Y @ 1.00GHz	576	3887	NA
AMD Athlon 64 X2 Dual-Core TK-42	577	3886	NA
Intel Core2 Duo T5670 @ 1.80GHz	577	3885	NA
Intel Atom C2358 @ 1.74GHz	578	3884	NA
Intel Core2 Duo U9600 @ 1.60GHz	578	3883	NA
Intel Celeron U3600 @ 1.20GHz	579	3882	NA
MT6761V/WD	580	3881	NA
AMD Athlon 64 X2 QL-67	582	3878	NA
AMD E1-6015 APU	582	3879	NA
Intel Xeon MV 3.20GHz	582	3880	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Celeron 847E @ 1.10GHz	584	3876	NA
Qualcomm APQ 8084 (Flattened Device Tree)	586	3874	NA
Intel Pentium 2129Y @ 1.10GHz	587	3873	4.38
AMD Turion Dual-Core RM-74	588	3872	NA
Intel Celeron N2840 @ 2.16GHz	589	3871	NA
Intel Celeron N3050 @ 1.60GHz	590	3869	3.47
Intel Core2 Duo T5470 @ 1.60GHz	590	3870	NA
AMD Athlon X2 Dual Core BE-2350	591	3868	NA
AMD Opteron 1212	593	3867	2.04
Amlogic	593	3865	NA
Intel Core2 Duo E4300 @ 1.80GHz	593	3866	13.95
AMD Athlon 64 X2 Dual Core BE-2300	594	3863	NA
AMD E1-7010 APU	594	3864	NA
Intel Celeron J1800 @ 2.41GHz	594	3862	NA
Intel Celeron J1750 @ 2.41GHz	595	3859	NA
Qualcomm APQ8084	595	3860	NA
rk3566	595	3861	NA
AMD Athlon II X2 250u	597	3858	23.94
AMD Sempron 150	597	3857	39.96
AMD E1-2500 APU	598	3856	NA
AMD TurionX2 Ultra DualCore Mobile ZM-87	599	3853	NA
Intel Atom Z3745D @ 1.33GHz	599	3855	NA
Samsung GrandPrimePlus LTE LTN DTV rev04 board bas	599	3854	NA
AMD E1 Micro-6200T APU	600	3850	NA
Generic DT based system	600	3852	NA
Intel Xeon 5110 @ 1.60GHz	600	3851	17.14
AMD Turion II Neo N40L Dual-Core	602	3849	NA
MediaTek MT8163	602	3848	NA
AMD Turion X2 Dual Core L510	603	3847	NA
Allwinner H618	604	3846	NA
Intel Core2 Duo T7100 @ 1.80GHz	604	3845	40.28
Intel Core2 Duo L7700 @ 1.80GHz	607	3844	NA
AMD Athlon 64 X2 Dual Core 3600+	610	3843	8.94



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Celeron N3010 @ 1.04GHz	612	3840	NA
Intel Atom Z3740D @ 1.33GHz	614	3839	NA
Intel Celeron N3000 @ 1.04GHz	616	3838	NA
AMD Athlon 64 X2 QL-64	617	3837	NA
MT6795MM	618	3836	NA
AMD Athlon 64 X2 Dual-Core TK-57	620	3834	NA
Celeron Dual-Core T3300 @ 2.00GHz	620	3835	41.38
Intel Atom Z3745 @ 1.33GHz	621	3833	20.72
AMD Athlon 64 X2 QL-65	622	3832	28.28
Intel Pentium 957 @ 1.20GHz	622	3831	4.64
Intel Pentium T3200 @ 2.00GHz	623	3830	51.91
Intel Pentium U5600 @ 1.33GHz	624	3829	NA
Intel Core2 Duo E6300 @ 1.86GHz	625	3828	4.90
Intel Celeron E1500 @ 2.20GHz	626	3827	31.86
Intel Core i5-430UM @ 1.20GHz	627	3826	NA
AMD GX-212JC SOC	628	3824	NA
Intel Core2 Duo T5800 @ 2.00GHz	628	3825	NA
ARM Cortex-A55 4 Core 1800 MHz	629	3823	NA
Intel Atom Z3740 @ 1.33GHz	634	3821	NA
Intel Core2 Duo T5550 @ 1.83GHz	634	3822	NA
Qualcomm MSM8974PRO-AC	634	3820	NA
AMD Turion X2 Dual-Core Mobile RM-77	635	3819	NA
AMD Athlon 64 X2 Dual Core 3800+	636	3818	NA
AMD GX-412TC SOC	638	3817	NA
ARM Cortex-A53 4 Core 1908 MHz	638	3816	NA
AMD Turion 64 X2 Mobile TL-60	639	3815	40.06
AMD Athlon 64 X2 QL-66	641	3813	NA
Intel Core2 Duo L7500 @ 1.60GHz	641	3812	NA
Intel Pentium E2160 @ 1.80GHz	641	3814	32.04
Intel Pentium 967 @ 1.30GHz	643	3811	NA
Broadcom STB (Flattened Device Tree)	646	3809	NA
Intel Core2 Duo E4400 @ 2.00GHz	646	3810	15.19
AMD Opteron 170	648	3807	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
<u>AMD Turion Dual-Core RM-72</u>	649	3806	21.69
<u>Qualcomm MSM8917</u>	649	3805	NA
<u>Intel Core2 Duo T5600 @ 1.83GHz</u>	650	3803	NA
<u>Intel Core2 Duo T5900 @ 2.20GHz</u>	652	3802	NA
<u>AMD Turion X2 Dual-Core Mobile RM-72</u>	653	3801	2.91
<u>AMD Turion X2 Dual-Core Mobile RM-74</u>	655	3798	43.83
<u>ARM Cortex-A72 4 Core 1500 MHz</u>	655	3799	NA
<u>Intel Pentium 987 @ 1.50GHz</u>	655	3800	NA
<u>Rockchip (Device Tree)</u>	656	3797	NA
<u>AMD Turion Dual-Core RM-75</u>	659	3796	30.65
<u>Intel Celeron N3060 @ 1.60GHz</u>	659	3794	2.34
<u>Intel Pentium T3400 @ 2.16GHz</u>	659	3795	8.24
<u>AMD Athlon 64 X2 Dual Core 4000+</u>	662	3793	NA
<u>Intel Celeron B800 @ 1.50GHz</u>	662	3791	26.49
<u>Intel Celeron J3060 @ 1.60GHz</u>	662	3792	NA
<u>MediaTek MT6737T</u>	664	3790	NA
<u>AMD Athlon II N330 Dual-Core</u>	665	3789	NA
<u>VIA QuadCore U4650 @ 1.0+ GHz</u>	666	3788	NA
<u>ARM Cortex-A72 4 Core 1600 MHz</u>	667	3787	NA
<u>AMD A4-3320M APU</u>	668	3786	17.12
<u>Samsung EXYNOS5420</u>	669	3785	NA
<u>AMD Athlon II Dual-Core M300</u>	670	3783	NA
<u>Athlon Dual Core 4050e</u>	670	3782	NA
<u>MediaTek MT8168A</u>	670	3784	NA
<u>Qualcomm MSM8974PRO-AA</u>	672	3781	NA
<u>AMD Athlon Dual Core 4050e</u>	674	3778	NA
<u>AMD Athlon X2 Dual Core BE-2400</u>	674	3779	NA
<u>AMD E2-3000M APU</u>	674	3780	15.67
<u>AMD Athlon II X2 270u</u>	675	3775	9.98
<u>AMD Turion 64 X2 Mobile TL-64</u>	675	3776	17.14
<u>Intel Celeron 877 @ 1.40GHz</u>	675	3777	NA
<u>Intel Core2 Duo T7300 @ 2.00GHz</u>	676	3774	7.52
<u>Intel Pentium D 950 @ 3.40GHz</u>	677	3773	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
<u>AMD E2-7015 APU</u>	679	3770	NA
<u>Intel Core2 Duo L7800 @ 2.00GHz</u>	680	3769	NA
<u>Intel Pentium E2180 @ 2.00GHz</u>	680	3768	34.86
<u>Athlon Dual Core 4450e</u>	681	3767	NA
<u>Intel Core2 Duo T5750 @ 2.00GHz</u>	681	3766	68.16
<u>AMD Opteron 175</u>	682	3765	NA
<u>AMD Turion II Neo K685 Dual-Core</u>	684	3764	NA
<u>Intel Celeron 2961Y @ 1.10GHz</u>	684	3763	NA
<u>Qualcomm MSM8974PRO-AB</u>	686	3761	NA
<u>Rockchip RK3566 RK817 TABLET RKG11 LP4 Board</u>	686	3762	NA
<u>Celeron Dual-Core T3000 @ 1.80GHz</u>	687	3760	NA
<u>Intel Core2 Duo T5850 @ 2.16GHz</u>	687	3759	24.73
<u>AMD Athlon 64 X2 Dual Core 4200+</u>	689	3757	6.27
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-87</u>	689	3756	17.25
<u>Intel Celeron P4505 @ 1.87GHz</u>	689	3755	NA
<u>Intel Core2 Duo T5870 @ 2.00GHz</u>	689	3758	NA
<u>Intel Atom Z3560 @ 1.83GHz</u>	690	3753	NA
<u>Intel Core2 Duo L9300 @ 1.60GHz</u>	690	3754	NA
<u>AMD Athlon II P340 Dual-Core</u>	691	3752	17.28
<u>AMD Turion X2 Dual Core Mobile RM-76</u>	691	3751	NA
<u>MT6738</u>	692	3750	NA
<u>AMD Athlon II P320 Dual-Core</u>	694	3748	34.79
<u>ARM Cortex-A72 4 Core 2100 MHz</u>	694	3749	NA
<u>AMD Opteron 185</u>	695	3746	NA
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-86</u>	695	3747	11.39
<u>AMD Opteron 1214</u>	696	3744	7.72
<u>AMD Turion 64 X2 Mobile TL-66</u>	696	3745	7.82
<u>Intel Core2 Duo T7250 @ 2.00GHz</u>	701	3743	3.48
<u>Intel Pentium E2210 @ 2.20GHz</u>	702	3741	NA
<u>MT5893</u>	702	3742	NA
<u>Intel Atom Z3775 @ 1.46GHz</u>	703	3739	1.41
<u>Intel Core2 Duo T7400 @ 2.16GHz</u>	703	3740	4.69
<u>ARM Cortex-A55 4 Core 1992 MHz</u>	704	3737	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
AMD Athlon Dual Core 4450e	705	3735	48.71
ARM Cortex-A55 4 Core 2100 MHz	707	3734	NA
AMD Turion X2 Dual-Core Mobile RM-75	708	3732	NA
Rockchip RK3288	708	3733	NA
AMD Athlon 64 FX-60 Dual Core	709	3731	NA
AMD Athlon 64 X2 Dual Core 4600+	710	3729	2.03
Qualcomm MSM8974	710	3730	NA
AMD A4-3300M APU	711	3728	23.71
ARM Cortex-A72 6 Core 1008 MHz	712	3727	NA
AMD Athlon II X2 260u	713	3726	8.54
Intel Core2 Duo T6400 @ 2.00GHz	713	3725	47.58
Qualcomm Technologies, Inc SDA429W	715	3724	NA
Intel Core2 Duo E6320 @ 1.86GHz	717	3723	17.94
Intel Pentium E2200 @ 2.20GHz	718	3721	13.30
Intel Pentium T4200 @ 2.00GHz	718	3722	7.25
AMD Athlon Dual Core 4450B	719	3720	23.18
MT3561S	723	3719	NA
AMD Athlon II Dual-Core M320	726	3717	24.21
AMD E2-3000 APU	726	3718	NA
AMD Athlon Dual Core 4850B	727	3715	NA
AMD Opteron 1216 HE	727	3716	NA
AC8257V/WAB	728	3713	NA
Intel Celeron B815 @ 1.60GHz	728	3714	NA
AMD A4-3305M APU	729	3712	35.04
Qualcomm Technologies, Inc APQ8096pro	730	3711	NA
MT8735A	731	3710	NA
ARM Cortex-A17 4 Core 1800 MHz	732	3709	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	733	3708	NA
AMD Athlon II P360 Dual-Core	734	3705	36.78
ARM Cortex-A72 4 Core 1800 MHz	734	3706	NA
Intel Core i3-380UM @ 1.33GHz	734	3707	NA
AMD Turion II Dual-Core Mobile M500	735	3704	NA
Intel Celeron E1400 @ 2.00GHz	735	3703	9.19



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Atom Z3770 @ 1.46GHz	736	3700	4.93
Intel Core2 Duo T6500 @ 2.10GHz	736	3697	49.13
Intel Pentium D 3.40GHz	736	3698	NA
MediaTek MT6761V/WBB	736	3702	NA
AMD Athlon Dual Core 5600B	737	3696	NA
Intel Core2 Duo T7200 @ 2.00GHz	738	3694	16.23
MT8696	738	3695	NA
Intel Core2 Duo E4500 @ 2.20GHz	739	3693	67.16
ARM Cortex-A55 4 Core 2124 MHz	742	3692	NA
Intel Core2 Duo T8100 @ 2.10GHz	742	3691	0.74
Intel Pentium D 960 @ 3.60GHz	743	3690	NA
MediaTek MT6761V/WE	743	3689	NA
Intel Pentium Dual T2390 @ 1.86GHz	745	3688	NA
AMD Opteron 180	746	3687	6.22
Dual-Core AMD Opteron 1220 SE	748	3686	NA
Intel Celeron 1047UE @ 1.40GHz	748	3683	NA
Intel Core2 Duo E6400 @ 2.13GHz	748	3684	25.00
Spreadtrum SC9853I-IA	748	3685	NA
Allwinner A133	749	3682	NA
ARM Cortex-A72 4 Core 2000 MHz	749	3681	NA
Intel Atom Z3560 @ 1.00GHz	749	3680	NA
Rockchip RK3566 EVB1 DDR4 V10 Board	751	3679	NA
AMD A4-3330MX APU	752	3678	NA
AMD GX-218GL SOC	754	3676	NA
Intel Celeron 887 @ 1.50GHz	754	3675	NA
Qualcomm MSM8994	754	3677	NA
Intel Core2 Duo T6570 @ 2.10GHz	756	3674	19.63
M7221	758	3673	NA
MT6797D	758	3672	NA
Qualcomm Technologies, Inc SCUBAIOT	759	3671	NA
Intel Core2 Duo E6420 @ 2.13GHz	760	3670	19.00
Intel Atom Z3735D @ 1.33GHz	761	3669	NA
rockchip,rk3328	761	3668	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Xeon 5120 @ 1.86GHz	763	3667	1.94
Celeron Dual-Core T3500 @ 2.10GHz	764	3664	NA
AMD A4-5150M APU	765	3663	NA
AMD Opteron 280	765	3662	2.89
Intel Core2 Duo P7350 @ 2.00GHz	766	3661	38.34
AMD Athlon II N350 Dual-Core	767	3660	NA
Athlon Dual Core 4850e	769	3659	NA
AMD Opteron 1212 HE	771	3658	NA
Intel Atom Z3735G @ 1.33GHz	772	3657	NA
Intel Celeron N2910 @ 1.60GHz	773	3656	NA
VIA QuadCore L4700 @ 1.2+ GHz	773	3655	NA
AMD Athlon 64 X2 Dual Core 5000+	774	3654	2.33
Intel Pentium T4300 @ 2.10GHz	774	3653	7.82
Intel Celeron B810 @ 1.60GHz	775	3652	9.69
Pentium Dual-Core T4200 @ 2.00GHz	775	3651	NA
Intel Core i5-470UM @ 1.33GHz	778	3649	NA
Intel Core2 Duo T6600 @ 2.20GHz	778	3650	19.45
AMD GX-217GA SOC	781	3647	NA
AMD Opteron 1216	781	3648	14.23
AMD A4-3310MX APU	782	3646	NA
AMD Athlon Dual Core 4850e	783	3645	20.06
MT6761V/CD	784	3644	NA
Intel Pentium P6000 @ 1.87GHz	787	3643	NA
Intel Core i3-2357M @ 1.30GHz	788	3640	NA
Intel Core2 Duo L9600 @ 2.13GHz	788	3642	NA
Intel Core2 Duo P7450 @ 2.13GHz	788	3641	19.71
AMD Athlon 7450 Dual-Core	789	3639	NA
Intel Core2 Duo P7370 @ 2.00GHz	790	3638	NA
Intel Xeon 3040 @ 1.86GHz	790	3637	31.53
Mediatek MT8175B	790	3636	NA
AMD A6-4455M APU	792	3635	NA
Intel Atom Z3775D @ 1.49GHz	794	3633	NA
Intel Core2 Duo T6670 @ 2.20GHz	794	3634	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
hi6210sft	796	3629	NA
Mediatek MT8696	796	3630	NA
AMD Athlon 64 X2 Dual Core 5800+	797	3628	26.60
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	799	3627	17.76
ARM Cortex-A72 4 Core 2200 MHz	800	3626	NA
MT8161A	800	3625	NA
AMD Turion II P520 Dual-Core	801	3623	NA
Intel Core2 Duo T7600 @ 2.33GHz	801	3624	8.01
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	802	3622	16.05
Intel Atom Z3580 @ 1.33GHz	802	3621	NA
AMD Athlon64 X2 Dual Core 4600+	803	3620	NA
nxp IMX8MQ	803	3619	NA
Intel Core2 Duo P7570 @ 2.26GHz	804	3617	NA
Intel Xeon E5503 @ 2.00GHz	804	3616	6.28
MT8173	804	3618	NA
ARM Cortex-A72 4 Core 1900 MHz	805	3615	NA
AMD A4-4355M APU	806	3613	NA
AMD Opteron 1214 HE	806	3614	NA
AMD Athlon II Dual-Core M340	807	3611	NA
Intel Atom x5-Z8300 @ 1.44GHz	807	3612	6.07
Intel Atom x5-Z8330 @ 1.44GHz	808	3609	NA
Intel Core2 Duo E6540 @ 2.33GHz	808	3610	NA
AMD Athlon Dual Core 5050e	809	3608	13.48
Intel Pentium 997 @ 1.60GHz	809	3607	NA
Intel Celeron B820 @ 1.70GHz	810	3606	27.65
MT8766B	812	3605	NA
AMD Turion II Ultra Dual-Core Mobile M620	814	3604	NA
MT6761V/CAB	815	3603	NA
MT6761V/WAB	816	3602	NA
DO-Regular	819	3601	NA
Intel Pentium T4500 @ 2.30GHz	821	3600	27.41
AMD Athlon Dual Core 5200B	823	3597	NA
Intel Core2 Extreme X6800 @ 2.93GHz	823	3598	3.12



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Core i3-2365M @ 1.40GHz	825	3594	NA
Intel Core2 Duo T7500 @ 2.20GHz	825	3595	13.98
AMD Sempron X2 180	826	3593	11.90
Intel Pentium E2220 @ 2.40GHz	826	3592	37.54
Qualcomm Technologies, Inc MSM8992	826	3591	NA
Rockchip RK3368	827	3590	NA
Intel Core i3-2367M @ 1.40GHz	832	3589	NA
Intel Celeron 1007U @ 1.50GHz	833	3588	4.50
Intel Core i3-2377M @ 1.50GHz	834	3586	NA
Intel Pentium P6300 @ 2.27GHz	834	3587	NA
AMD A4-9120e	835	3585	NA
Intel Xeon E5502 @ 1.87GHz	837	3584	21.47
Intel Celeron B830 @ 1.80GHz	838	3582	16.77
Intel Xeon E5205 @ 1.86GHz	838	3583	58.75
AMD Athlon 64 X2 Dual Core 5200+	839	3578	13.98
AMD Opteron 275	839	3577	5.60
Intel Celeron E3200 @ 2.40GHz	839	3579	41.96
Intel Celeron E3300 @ 2.50GHz	839	3581	12.95
Thor	839	3580	NA
Intel Celeron E1600 @ 2.40GHz	840	3575	NA
Intel Core2 Duo P8400 @ 2.26GHz	840	3576	2.83
AMD TurionX2 Ultra DualCore Mobile ZM-85	841	3573	NA
Intel Xeon 3050 @ 2.13GHz	841	3574	5.32
MTK8257	842	3572	NA
AMD Turion II Dual-Core Mobile M520	843	3570	12.21
ARM ARMv7 rev 1 (v7l) 4 Core 1800 MHz	843	3571	NA
AMD Turion II Neo N54L Dual-Core	844	3568	NA
Intel Celeron E3400 @ 2.60GHz	844	3569	42.20
MT6750V/W	845	3567	NA
MT9950	845	3566	NA
Intel Pentium B940 @ 2.00GHz	847	3565	12.39
Intel Celeron P4500 @ 1.87GHz	848	3564	NA
Intel Pentium 3560Y @ 1.20GHz	849	3563	NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
<u>BCM2711</u>	852	3560	NA
<u>AMD Athlon X2 250</u>	855	3559	NA
<u>AMD Turion II N530 Dual-Core</u>	855	3558	28.51
<u>AMD Athlon Dual Core 5000B</u>	856	3557	9.02
<u>Intel Celeron 2957U @ 1.40GHz</u>	857	3554	NA
<u>Intel Xeon 5140 @ 2.33GHz</u>	857	3556	23.16
<u>MT8161AA</u>	857	3555	NA
<u>Intel Core2 Duo E4700 @ 2.60GHz</u>	862	3552	31.94
<u>Synaptics VS640</u>	862	3553	NA
<u>SAMSUNG Exynos7580</u>	863	3551	NA
<u>AMD Turion 64 X2 Mobile TL-68</u>	866	3549	9.62
<u>Intel Core2 Duo E4600 @ 2.40GHz</u>	866	3548	5.49
<u>Intel Core2 Duo P7550 @ 2.26GHz</u>	866	3550	3.77
<u>Intel Core2 Duo SP9400 @ 2.40GHz</u>	866	3547	3.05
<u>AMD Athlon II X2 4450e</u>	867	3546	NA
<u>Intel Xeon 3065 @ 2.33GHz</u>	867	3545	41.49
<u>AMD Athlon 5200 Dual-Core</u>	869	3544	4.58
<u>Intel Celeron P4600 @ 2.00GHz</u>	870	3543	NA
<u>rockchip,rk3368</u>	870	3542	NA
<u>Intel Celeron 2955U @ 1.40GHz</u>	871	3540	NA
<u>Intel Pentium P6100 @ 2.00GHz</u>	871	3541	47.21
<u>AMD Athlon 5000 Dual-Core</u>	872	3539	7.94
<u>Athlon 64 Dual Core 5600+</u>	875	3538	NA
<u>AMD Turion II N550 Dual-Core</u>	877	3537	NA
<u>Intel Pentium N3510 @ 1.99GHz</u>	878	3535	NA
<u>Samsung Exynos 7580</u>	878	3536	NA
<u>AMD Sempron X2 190</u>	879	3534	10.53
<u>Intel Core2 Duo T8300 @ 2.40GHz</u>	879	3533	8.07
<u>ARM FT-2000/4 4 Core 2200 MHz</u>	881	3532	NA
<u>AMD Phenom X2 Dual-Core GP-7730</u>	884	3531	NA
<u>Intel Pentium E5200 @ 2.50GHz</u>	884	3530	17.70
<u>AMD E2-9000e</u>	887	3528	NA
<u>Intel Xeon 5133 @ 2.20GHz</u>	887	3529	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Celeron 1017U @ 1.60GHz	889	3525	NA
MT8365	889	3524	NA
AMD RX-225FB	892	3523	NA
UGOOS UT8 Board	894	3522	NA
Rockchip RK3568 EVB2 LP4X V10 Board	895	3521	NA
Intel Pentium G620T @ 2.20GHz	896	3520	44.84
Intel Atom x5-Z8350 @ 1.44GHz	897	3519	42.70
AMD Athlon II N370 Dual-Core	899	3518	NA
AMD Athlon 7550 Dual-Core	900	3515	60.23
Intel Core i3-2375M @ 1.50GHz	900	3517	NA
Intel Pentium P6200 @ 2.13GHz	900	3516	36.09
Intel Xeon 3.73GHz	901	3514	NA
VIA Eden X4 C4250 @ 1.2+GHz	904	3513	NA
Qualcomm Technologies, Inc MSM8952	905	3512	NA
AMD Athlon 64 X2 Dual Core 5400+	907	3511	17.11
Intel Core i5-520UM @ 1.07GHz	908	3510	NA
AMD Opteron 2220 SE	909	3509	36.35
AMD Opteron 1218	910	3507	NA
MT6761V/CBB	910	3508	NA
AMD Athlon 64 X2 Dual Core 5600+	912	3506	8.50
AMD Turion II Dual-Core Mobile M540	912	3505	NA
Intel Xeon 5148 @ 2.33GHz	912	3504	45.62
ARM Cortex-A72 4 Core 2300 MHz	920	3503	NA
AMD Athlon X2 240	921	3502	NA
ARM Cortex-A15 4 Core 2000 MHz	923	3501	NA
Intel Xeon 5150 @ 2.66GHz	924	3500	29.80
Samsung J7 Max LTE SWA board based on MT6757V/WL	925	3499	NA
ARM Cortex-A72 4 Core 1416 MHz	927	3498	NA
Intel Pentium E5300 @ 2.60GHz	927	3497	15.58
Intel Atom x5-E3930 @ 1.30GHz	928	3495	NA
Intel Xeon L3406 @ 2.27GHz	928	3496	3.60
AMD Sempron X2 198 Dual-Core	930	3494	NA
Pentium Dual-Core T4500 @ 2.30GHz	932	3493	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
<u>MT6750V/WS</u>	934	3490	NA
<u>Intel Celeron E3500 @ 2.70GHz</u>	935	3488	62.36
<u>MT8766A</u>	935	3489	NA
<u>MT8165</u>	937	3487	NA
<u>AMD Athlon X2 255</u>	938	3486	NA
<u>AMD Athlon 64 X2 Dual Core 6000+</u>	940	3484	24.42
<u>Intel Core2 Duo E6600 @ 2.40GHz</u>	940	3485	5.00
<u>AMD E2-9000</u>	942	3483	NA
<u>Intel Celeron J1850 @ 1.99GHz</u>	942	3482	NA
<u>AMD Athlon 64 FX-62 Dual Core</u>	943	3481	3.77
<u>Intel Core2 Duo P8800 @ 2.66GHz</u>	943	3480	16.55
<u>Intel Core2 Duo T7700 @ 2.40GHz</u>	945	3479	7.27
<u>Intel Celeron 3205U @ 1.50GHz</u>	946	3478	3.30
<u>AMD Turion II P560 Dual-Core</u>	948	3476	NA
<u>Intel Celeron N2920 @ 1.86GHz</u>	948	3477	NA
<u>AMD Opteron 290</u>	952	3474	7.05
<u>Intel Core2 Duo P9300 @ 2.26GHz</u>	952	3475	NA
<u>AMD E2-3200 APU</u>	953	3473	119.23
<u>AMD R-260H APU</u>	954	3472	NA
<u>AMD Turion II Ultra Dual-Core Mobile M600</u>	955	3471	56.97
<u>MT6750V/CS</u>	955	3470	NA
<u>AMD Opteron 285</u>	956	3469	38.30
<u>Rockchip RK3566 EVB2 LP4X V10 Board</u>	958	3468	NA
<u>ARM Cortex-A57 4 Core 1479 MHz</u>	959	3466	NA
<u>Intel Pentium B960 @ 2.20GHz</u>	959	3467	24.79
<u>Qualcomm Technologies, Inc MSM8939</u>	959	3465	NA
<u>AMD Turion II P540 Dual-Core</u>	960	3464	19.21
<u>Intel Atom C2538 @ 2.40GHz</u>	960	3463	9.23
<u>AMD Athlon II X2 215</u>	962	3461	33.21
<u>Intel Pentium E5400 @ 2.70GHz</u>	962	3462	11.35
<u>MediaTek MT8166B</u>	962	3460	NA
<u>Intel Xeon 5160 @ 3.00GHz</u>	963	3459	22.14
<u>Unisoc ums312</u>	963	3458	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
<u>AMD A4-3300 APU</u>	967	3455	17.07
<u>Intel Core2 Duo E7300 @ 2.66GHz</u>	967	3454	19.36
<u>AMD Athlon 7750 Dual-Core</u>	968	3453	12.10
<u>MT6795M</u>	968	3452	NA
<u>AMD Athlon 64 FX-74</u>	972	3451	1.95
<u>Intel Core2 Duo E8135 @ 2.40GHz</u>	973	3450	NA
<u>Intel Core2 Duo P8700 @ 2.53GHz</u>	974	3449	11.46
<u>Intel Celeron 1037U @ 1.80GHz</u>	975	3448	NA
<u>Intel Core i3-2340UE @ 1.30GHz</u>	976	3445	NA
<u>Intel Core2 Duo T7800 @ 2.60GHz</u>	976	3447	1.60
<u>Intel Core2 Duo T9300 @ 2.50GHz</u>	976	3446	10.28
<u>AMD Athlon Dual Core 5400B</u>	977	3444	NA
<u>AMD Athlon II X2 4400e</u>	978	3443	NA
<u>AMD Opteron 1218 HE</u>	979	3442	NA
<u>AMD E2-9030</u>	983	3440	NA
<u>Intel Xeon 3060 @ 2.40GHz</u>	983	3441	42.74
<u>ARM ARMv7 rev 3 (v7l) 4 Core 2065 MHz</u>	984	3439	NA
<u>Qualcomm Technologies, Inc SDM429</u>	984	3438	NA
<u>Intel Core2 Duo E7200 @ 2.53GHz</u>	986	3437	20.98
<u>Intel Pentium Extreme Edition 965 @ 3.73GHz</u>	987	3436	NA
<u>Intel Core2 Duo T9400 @ 2.53GHz</u>	988	3435	28.27
<u>AMD Athlon II X2 4300e</u>	990	3432	NA
<u>Intel Core2 Duo E6700 @ 2.66GHz</u>	990	3433	33.02
<u>MediaTek MT6753</u>	990	3434	NA
<u>AMD E2-9010</u>	991	3431	NA
<u>Intel Celeron 2981U @ 1.60GHz</u>	991	3430	NA
<u>Intel Core2 Duo E8235 @ 2.80GHz</u>	993	3429	NA
<u>Rockchip RK3566 EVB3 DDR3 V10 Board</u>	994	3428	NA
<u>AMD Athlon X2 215</u>	996	3426	NA
<u>Intel Pentium B950 @ 2.10GHz</u>	996	3427	NA
<u>Intel Core2 Duo E8300 @ 2.83GHz</u>	997	3425	49.86
<u>AMD Athlon 64 X2 Dual Core 6400+</u>	998	3424	3.99
<u>Rockchip RK3566 RK817 TABLET LP4X Board</u>	998	3423	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
AMD Athlon II X2 240e	1,002	3419	26.45
Intel Core i5-540UM @ 1.20GHz	1,002	3420	NA
AMD A4 Micro-6400T APU	1,004	3417	NA
Intel Core i3-3229Y @ 1.40GHz	1,004	3418	NA
Rockchip RK3566	1,005	3416	NA
AMD A6-4400M APU	1,006	3414	37.27
AMD Phenom II P920 Quad-Core	1,006	3415	15.48
ARM Cortex-A57 4 Core 1912 MHz	1,007	3413	NA
Intel Atom x5-E8000 @ 1.04GHz	1,008	3412	NA
AMD A6 PRO-7050B APU	1,009	3411	NA
Intel Celeron N2930 @ 1.83GHz	1,009	3410	NA
AMD A6-7000	1,010	3407	NA
AMD Phenom X2 Dual-Core GE-7060	1,010	3406	NA
Intel Core i7-620UM @ 1.07GHz	1,010	3408	NA
Samsung Exynos 7870	1,010	3409	NA
AMD Turion II Ultra Dual-Core Mobile M660	1,011	3405	NA
Intel Core2 Duo E6750 @ 2.66GHz	1,012	3404	98.23
AMD Phenom II N620 Dual-Core	1,014	3402	254.11
Intel Core2 Duo E7400 @ 2.80GHz	1,014	3403	20.69
AMD Athlon X2 240e	1,015	3400	NA
Intel Celeron B840 @ 1.90GHz	1,015	3399	NA
Intel Core i5-560UM @ 1.33GHz	1,015	3401	NA
Intel Pentium J2850 @ 2.41GHz	1,016	3398	NA
Intel Pentium 2117U @ 1.80GHz	1,018	3397	7.59
Intel Core2 Duo P9500 @ 2.53GHz	1,019	3396	1.02
Intel Celeron G1820TE @ 2.20GHz	1,020	3395	NA
Intel Core i3-330M @ 2.13GHz	1,020	3394	6.80
Intel Pentium E5500 @ 2.80GHz	1,020	3393	63.80
Qualcomm MSM8937	1,020	3392	NA
ARM Cortex-A57 8 Core 1500 MHz	1,022	3391	NA
AMD Athlon II X2 240	1,024	3389	41.03
tn8	1,024	3390	NA
Intel Xeon 3070 @ 2.66GHz	1,025	3388	35.78



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Celeron U1900 @ 1.99GHz	1,028	3386	NA
MediaTek MT8168	1,029	3384	NA
Intel Pentium 2127U @ 1.90GHz	1,030	3383	7.69
AMD Athlon II X2 220	1,032	3382	17.21
AMD Turion II Ultra Dual-Core Mobile M640	1,034	3381	NA
Intel Pentium 3558U @ 1.70GHz	1,035	3380	NA
AMD Opteron 1220	1,036	3379	NA
AMD Opteron 2218	1,036	3378	2.28
Rockchip RK3562	1,037	3377	NA
MT8783	1,039	3376	NA
Rockchip RK3568 EVB1 DDR4 V10 Board	1,039	3375	NA
Intel Core2 Duo P9600 @ 2.53GHz	1,040	3373	10.51
MediaTek MT6750	1,040	3374	NA
MT8168B	1,040	3372	NA
AMD GX-222GC SOC	1,044	3370	NA
Intel Pentium E6300 @ 2.80GHz	1,044	3371	24.94
AMD A6-1450 APU	1,045	3369	NA
JLQ JR510	1,048	3368	NA
Intel Celeron N2940 @ 1.83GHz	1,052	3367	NA
Intel Core2 Duo T9500 @ 2.60GHz	1,052	3366	9.74
AMD A6-9220C	1,053	3365	NA
AMD Athlon II X2 B22	1,053	3364	40.57
ARM Cortex-A72 6 Core 1416 MHz	1,053	3363	NA
AMD A4-3420 APU	1,054	3362	7.75
Intel Pentium 3556U @ 1.70GHz	1,055	3361	NA
Intel Celeron 2980U @ 1.60GHz	1,056	3360	NA
Intel Celeron G530T @ 2.00GHz	1,056	3359	62.15
MT6592T	1,056	3358	NA
AMD Embedded G-Series GX-215JJ Radeon R2E	1,057	3355	NA
Intel Core2 Duo E8335 @ 2.66GHz	1,057	3356	NA
Intel Core2 Duo E8435 @ 3.06GHz	1,057	3357	17.61
AMD Athlon 7850 Dual-Core	1,058	3353	10.59
Intel Atom E3845 @ 1.91GHz	1,058	3354	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
<u>AMD Phenom II N660 Dual-Core</u>	1,068	3348	12.00
<u>AMD Phenom II P820 Triple-Core</u>	1,068	3350	NA
<u>Intel Pentium B980 @ 2.40GHz</u>	1,068	3349	29.81
<u>Intel Xeon W3503 @ 2.40GHz</u>	1,069	3347	107.03
<u>Intel Xeon 3085 @ 3.00GHz</u>	1,070	3346	NA
<u>MT6755BM</u>	1,070	3345	NA
<u>Intel Core2 Duo T9600 @ 2.80GHz</u>	1,071	3344	19.50
<u>Intel Celeron 1000M @ 1.80GHz</u>	1,072	3343	NA
<u>MT8768WB</u>	1,074	3342	NA
<u>Intel Core i3-350M @ 2.27GHz</u>	1,075	3341	37.05
<u>Intel Core2 Duo E8335 @ 2.93GHz</u>	1,075	3340	NA
<u>Intel Pentium E5700 @ 3.00GHz</u>	1,075	3339	35.85
<u>AMD A4-3400 APU</u>	1,078	3338	13.49
<u>AMD Phenom X3 8550</u>	1,079	3337	36.02
<u>Rockchip RK3566 BOX DEMO V10 ANDROID Board</u>	1,079	3336	NA
<u>MT8732T</u>	1,081	3335	NA
<u>AMD E2-6110 APU</u>	1,084	3334	NA
<u>AMD Phenom 8250e Triple-Core</u>	1,084	3333	23.08
<u>Qualcomm MSM 8939 HUAWEI TEXAS-A1</u>	1,085	3332	NA
<u>Intel Celeron G1101 @ 2.27GHz</u>	1,086	3331	54.92
<u>Intel Core2 Duo P9600 @ 2.66GHz</u>	1,086	3330	NA
<u>AMD Athlon II X2 245</u>	1,087	3329	27.25
<u>Qualcomm Technologies, Inc MSM8937</u>	1,087	3328	NA
<u>Qualcomm MSM 8939 HUAWEI KIW-L21</u>	1,088	3327	NA
<u>AMD Opteron 1222</u>	1,089	3326	NA
<u>AMD GX-412HC</u>	1,090	3323	NA
<u>Intel Pentium B970 @ 2.30GHz</u>	1,090	3324	21.38
<u>Intel Pentium G630T @ 2.30GHz</u>	1,090	3325	12.97
<u>MT6755V/WM</u>	1,090	3322	NA
<u>Intel Celeron 2002E @ 1.50GHz</u>	1,091	3321	12.68
<u>AMD A8-7050</u>	1,094	3320	NA
<u>AMD Athlon II X2 235e</u>	1,095	3319	11.23
<u>Intel Xeon 3075 @ 2.66GHz</u>	1,096	3318	3.13



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
<u>AMD A6-9200</u>	1,102	3315	NA
<u>Intel Celeron G550T @ 2.20GHz</u>	1,102	3314	NA
<u>Intel Celeron 1005M @ 1.90GHz</u>	1,104	3313	NA
<u>AMD Athlon II X2 210e</u>	1,105	3311	38.79
<u>Qualcomm MSM8939</u>	1,105	3312	NA
<u>AMD Opteron 2220</u>	1,106	3309	0.85
<u>Rockchip RK3568 EVB7 DDR4 V10 Board</u>	1,106	3310	NA
<u>Intel Core2 Duo E8200 @ 2.66GHz</u>	1,107	3308	14.57
<u>Intel Core2 Extreme X7900 @ 2.80GHz</u>	1,108	3307	6.92
<u>AMD PRO A4-4350B</u>	1,109	3305	NA
<u>Intel Atom x6214RE @ 1.40GHz</u>	1,109	3306	23.59
<u>Intel Celeron N3350 @ 1.10GHz</u>	1,109	3304	4.03
<u>Intel Core2 Duo E8135 @ 2.66GHz</u>	1,112	3303	NA
<u>AMD Phenom 8250 Triple-Core</u>	1,114	3302	NA
<u>AMD Phenom II P840 Triple-Core</u>	1,116	3301	NA
<u>Intel Celeron 3215U @ 1.70GHz</u>	1,117	3300	NA
<u>Intel Celeron G530 @ 2.40GHz</u>	1,117	3299	13.97
<u>Intel Core2 Duo E6850 @ 3.00GHz</u>	1,118	3296	21.84
<u>Intel Xeon L5320 @ 1.86GHz</u>	1,118	3298	15.97
<u>Mediatek MT6761V/CAB</u>	1,118	3297	NA
<u>AMD Athlon II X2 B24</u>	1,120	3293	46.48
<u>AMD E2-3800 APU</u>	1,120	3294	NA
<u>Intel Core i3-2312M @ 2.10GHz</u>	1,120	3295	NA
<u>AMD A6-5345M APU</u>	1,122	3292	NA
<u>MT8768WD</u>	1,122	3291	NA
<u>Qualcomm Technologies, Inc SCUBAPIIOT</u>	1,123	3290	NA
<u>AMD A9-9420e</u>	1,124	3289	NA
<u>AMD Athlon II X2 250</u>	1,125	3286	28.88
<u>Intel Pentium E6600 @ 3.06GHz</u>	1,125	3287	37.55
<u>mocha</u>	1,125	3288	NA
<u>Intel Core2 Duo E7500 @ 2.93GHz</u>	1,127	3285	11.32
<u>AMD Sempron 3850 APU</u>	1,131	3283	23.78
<u>Intel Core2 Duo P9700 @ 2.80GHz</u>	1,131	3284	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Core2 Extreme X7800 @ 2.60GHz	1,138	3280	NA
Intel Pentium E6500 @ 2.93GHz	1,139	3278	33.51
Intel Pentium G640T @ 2.40GHz	1,139	3279	12.25
AMD Athlon II X2 260	1,141	3277	91.34
AMD Phenom 8850 Triple-Core	1,142	3276	NA
Intel Core i3-370M @ 2.40GHz	1,143	3274	38.14
Rockchip RK3399 Excavator Board edp avb (Android)	1,143	3275	NA
AMD A6 Micro-6500T APU	1,146	3273	NA
Samsung EXYNOS5433	1,146	3272	NA
Intel Pentium N3520 @ 2.16GHz	1,147	3271	NA
Intel Core2 Duo E7600 @ 3.06GHz	1,148	3270	9.57
MediaTek MT6753T	1,149	3269	NA
Intel Celeron J1900 @ 1.99GHz	1,151	3267	NA
Mediatek MT8766A	1,151	3268	NA
Intel Xeon W3505 @ 2.53GHz	1,153	3266	77.58
MediaTek MT6750V/WT	1,153	3265	NA
AMD Athlon II X2 250e	1,155	3264	15.05
AMD QC-4000	1,155	3263	NA
AMD A6-5350M APU	1,157	3262	34.94
AMD Phenom II X2 550	1,158	3261	28.01
MTK6757	1,158	3260	NA
ARM Cortex-A15 8 Core 1400 MHz	1,160	3259	NA
MT6757WH	1,161	3258	NA
AMD Phenom 8400 Triple-Core	1,164	3256	NA
Intel Core2 Extreme X9100 @ 3.06GHz	1,164	3257	1.37
AMD A6-5357M APU	1,165	3253	NA
AMD Athlon II X2 255	1,165	3254	92.86
AMD Phenom II X640 Dual-Core	1,165	3255	NA
AMD Phenom II N850 Triple-Core	1,166	3252	46.63
AMD A4-4000 APU	1,169	3251	58.58
Intel Pentium E5800 @ 3.20GHz	1,169	3250	11.67
ARM Cortex-A57 4 Core 1734 MHz	1,170	3249	NA
AMD Athlon II X2 245e	1,171	3248	58.66



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Celeron N3160 @ 1.60GHz	1,175	3245	3.37
Intel Pentium 3805U @ 1.90GHz	1,178	3243	NA
Intel Pentium E6700 @ 3.20GHz	1,178	3244	40.61
Intel Celeron 3965Y @ 1.50GHz	1,179	3242	11.02
Intel Core2 Duo T9900 @ 3.06GHz	1,180	3241	2.96
Intel Celeron 3755U @ 1.70GHz	1,182	3240	NA
AMD Phenom II X2 B55	1,183	3236	31.18
AMD R-460L APU	1,183	3235	NA
ARM Cortex-A72 6 Core 1512 MHz	1,183	3239	NA
Intel Atom x5-Z8550 @ 1.44GHz	1,183	3238	NA
Intel Core i7-640UM @ 1.20GHz	1,183	3237	NA
AMD A6-3400M APU	1,186	3234	48.50
MediaTek MT6750T	1,187	3233	NA
AMD Phenom 8750B Triple-Core	1,188	3232	NA
Intel Atom Z3795 @ 1.60GHz	1,188	3230	NA
MediaTek MT6762V/CA	1,188	3231	NA
AMD Athlon II X2 B26	1,193	3226	47.83
Intel Core2 Duo E8400 @ 3.00GHz	1,193	3228	15.50
Intel Pentium A1018 @ 2.10GHz	1,193	3227	NA
Intel Pentium E6800 @ 3.33GHz	1,193	3229	47.82
MT6762V/CR	1,194	3225	NA
Intel Core i5-430M @ 2.27GHz	1,195	3224	9.20
Intel Core i7-680UM @ 1.47GHz	1,196	3223	NA
Intel Celeron J3355 @ 2.00GHz	1,197	3220	NA
MediaTek MT6762G	1,197	3221	NA
ROC-RK3568-PC HDMI (Android)	1,197	3222	NA
AMD Opteron 2222	1,198	3219	63.08
ARM Cortex-A57 4 Core 2014 MHz	1,200	3218	NA
Intel Core i3-380M @ 2.53GHz	1,200	3217	24.03
Intel Pentium G645T @ 2.50GHz	1,201	3215	5.37
Intel Pentium N3530 @ 2.16GHz	1,201	3216	NA
Intel Core i5-2537M @ 1.40GHz	1,202	3214	NA
Intel Celeron N3150 @ 1.60GHz	1,204	3213	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
AMD A4-9125	1,210	3209	NA
AMD Phenom 8600 Triple-Core	1,210	3210	22.84
Intel Celeron 2950M @ 2.00GHz	1,212	3208	NA
AMD R-272F APU	1,215	3207	NA
Intel Pentium G6950 @ 2.80GHz	1,217	3206	24.83
AMD Phenom II X2 545	1,218	3205	27.69
Intel Core i3-3217U @ 1.80GHz	1,218	3204	6.12
MT6755V/BM	1,219	3203	NA
Intel Pentium G620 @ 2.60GHz	1,220	3202	101.67
AMD Phenom II X3 705e	1,222	3201	8.02
AMD A4-9120	1,223	3199	NA
Intel Core i3-2310M @ 2.10GHz	1,223	3200	30.60
Intel Core i3-2330M @ 2.20GHz	1,224	3197	30.63
Nvidia Tegra T132	1,224	3198	NA
AMD Phenom 8450e Triple-Core	1,225	3195	NA
AMD Phenom II P860 Triple-Core	1,225	3196	NA
ARM Cortex-A15 4 Core 1400 MHz	1,227	3194	NA
AMD Phenom X4 Quad-Core GP-9530	1,228	3193	NA
MT6755M	1,229	3192	NA
Samsung A13 EUR OPEN REV02B board based on EXYNOS8	1,230	3191	NA
Intel Core i3-2328M @ 2.20GHz	1,232	3189	8.21
Intel Core i3-390M @ 2.67GHz	1,232	3190	31.63
AMD Phenom II N830 Triple-Core	1,233	3187	NA
Intel Celeron G550 @ 2.60GHz	1,233	3188	25.15
AMD Phenom 8450 Triple-Core	1,237	3186	61.83
AMD Phenom 8650 Triple-Core	1,237	3185	65.10
Intel Atom x5-Z8500 @ 1.44GHz	1,237	3184	19.78
AMD A6-9210	1,238	3183	NA
Intel Core i5-450M @ 2.40GHz	1,238	3180	38.76
Intel Pentium G840 @ 2.80GHz	1,238	3181	21.48
Intel Xeon X5260 @ 3.33GHz	1,238	3182	95.20
BCM2835	1,239	3178	NA
Mediatek MT8766B	1,239	3179	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Rockchip RK	1,246	3175	NA
Intel Pentium N3700 @ 1.60GHz	1,247	3174	2.80
Intel Pentium A1020 @ 2.41GHz	1,249	3173	NA
Intel Pentium J2900 @ 2.41GHz	1,250	3172	NA
Intel Celeron 3765U @ 1.90GHz	1,252	3171	NA
Intel Core i3-2350M @ 2.30GHz	1,253	3169	46.75
Intel Core2 Duo E8500 @ 3.16GHz	1,253	3170	30.05
ARM Cortex-A72 4 Core 2394 MHz	1,254	3167	NA
Intel Celeron J3160 @ 1.60GHz	1,254	3168	NA
Qualcomm MSM8992	1,255	3166	NA
Intel Core i3-330E @ 2.13GHz	1,260	3164	NA
Intel Core i3-4012Y @ 1.50GHz	1,260	3165	NA
AMD Phenom II X620 Dual-Core	1,262	3163	NA
AMD A6-3410MX APU	1,263	3162	316.44
AMD A6-5400K APU	1,264	3161	24.29
AMD A6-9220	1,265	3160	NA
AMD Athlon II X2 265	1,265	3158	101.63
AMD Phenom II X2 511	1,265	3159	NA
Intel Celeron G555 @ 2.70GHz	1,268	3157	16.91
Samsung M13 SWA INS 00 board based on EXYNOS850	1,269	3156	NA
AMD Athlon II X2 270	1,270	3155	84.67
AMD A4-4020 APU	1,271	3153	12.06
AMD Embedded G-Series GX-224IJ Radeon R4E	1,271	3152	NA
MT6750V/DN	1,271	3154	NA
AMD Athlon II X2 B28	1,274	3150	32.65
Intel Celeron 3855U @ 1.60GHz	1,274	3151	NA
Intel Celeron 1020M @ 2.10GHz	1,275	3149	NA
AMD Sempron 240	1,278	3148	35.39
MT6755	1,278	3147	NA
AMD Phenom 9100e Quad-Core	1,279	3146	36.58
Unisoc UIS8581E	1,279	3145	NA
AMD Phenom 8850B Triple-Core	1,281	3143	NA
AMD Phenom II N870 Triple-Core	1,281	3144	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Core i3-2348M @ 2.30GHz	1,287	3140	NA
MT6795	1,290	3139	NA
AMD A6-3420M APU	1,291	3137	NA
Hisilicon Kirin 935	1,291	3138	NA
Intel Pentium G6960 @ 2.93GHz	1,293	3135	NA
Intel Xeon X3210 @ 2.13GHz	1,293	3136	6.96
AMD Athlon X2 450	1,295	3134	NA
ARM Cortex-A72 4 Core 2400 MHz	1,295	3133	NA
AMD Phenom X4 Quad-Core GP-9500	1,297	3132	NA
Intel Core i5-460M @ 2.53GHz	1,298	3131	9.99
AMD Athlon X2 340 Dual Core	1,301	3130	13.70
AMD A4-5000 APU	1,302	3129	NA
AMD A8-4555M APU	1,302	3128	NA
AMD A6-9230	1,303	3127	NA
ARM Cortex-A15 4 Core 1500 MHz	1,304	3126	NA
Intel Xeon E5310 @ 1.60GHz	1,306	3125	26.65
ARM Cortex-A57 4 Core 2091 MHz	1,307	3124	NA
Intel Celeron 3865U @ 1.80GHz	1,307	3123	NA
ARM Cortex-A73 6 Core 1992 MHz	1,311	3122	NA
Intel Pentium G630 @ 2.70GHz	1,314	3120	35.06
MT8768WE	1,314	3121	NA
AMD Phenom II X2 555	1,316	3119	101.02
AMD Opteron 2393 SE	1,317	3118	NA
AMD Phenom II P940 Quad-Core	1,319	3117	NA
AMD Athlon II X3 400e	1,320	3116	51.80
Intel Core i5-480M @ 2.67GHz	1,321	3115	16.39
AMD A6-9225	1,324	3113	NA
Intel Xeon @ 2.20GHz	1,324	3114	NA
Qualcomm Technologies, Inc SDM450	1,324	3112	NA
Intel Pentium 3550M @ 2.30GHz	1,325	3111	6.14
Intel Core i5 750S @ 2.40GHz	1,326	3110	9.47
AMD Athlon X2 280	1,327	3109	39.63
AMD A4-5050 APU	1,328	3107	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Atom x7-Z8700 @ 1.60GHz	1,333	3105	18.10
Intel Atom x7-Z8750 @ 1.60GHz	1,335	3104	NA
Intel Xeon L5240 @ 3.00GHz	1,337	3103	42.57
Intel Xeon L3110 @ 3.00GHz	1,338	3102	NA
Intel Pentium G640 @ 2.80GHz	1,339	3101	44.64
AMD Phenom II X2 521	1,341	3100	NA
AMD A9-9400	1,343	3099	NA
AMD A4-5100 APU	1,346	3098	NA
VIA QuadCore C4650@2.0GHz	1,352	3097	NA
Intel Core i3-2332M @ 2.20GHz	1,353	3096	NA
Qualcomm	1,354	3095	NA
AMD Athlon II X2 280	1,355	3094	17.62
Intel Core i3-4010Y @ 1.30GHz	1,358	3093	NA
Intel Pentium 3825U @ 1.90GHz	1,359	3092	NA
AMD Phenom II X2 570	1,360	3091	NA
Intel Core i3-3217UE @ 1.60GHz	1,362	3090	NA
Intel Celeron 4205U @ 1.80GHz	1,363	3089	12.74
Intel Core i3-2370M @ 2.40GHz	1,364	3088	36.89
Qualcomm MSM8996	1,366	3087	NA
AMD A4-5300 APU	1,367	3086	50.74
Intel Pentium 2020M @ 2.40GHz	1,368	3085	10.21
AMD A6-3500 APU	1,371	3083	18.30
AMD PRO A6-9500B	1,371	3084	NA
Intel Core2 Duo E8600 @ 3.33GHz	1,373	3081	17.96
Intel Pentium G645 @ 2.90GHz	1,373	3082	16.54
AMD Phenom II X2 560	1,375	3079	77.61
MT6763V/WT	1,375	3080	NA
Intel Celeron G1610T @ 2.30GHz	1,379	3078	92.08
Intel Pentium N3710 @ 1.60GHz	1,381	3077	NA
Intel Pentium G6951 @ 2.80GHz	1,383	3076	18.68
AMD E1-6050J APU	1,385	3074	NA
Intel Xeon L5310 @ 1.60GHz	1,385	3075	12.31
AMD Phenom II P960 Quad-Core	1,386	3073	35.42



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
<u>Unisoc T310</u>	1,394	3070	NA
<u>Unisoc SC9863A1</u>	1,399	3069	NA
<u>Qualcomm Technologies, Inc MSM8996</u>	1,401	3068	NA
<u>Intel Celeron N4000C @ 1.10GHz</u>	1,403	3067	NA
<u>AMD GX-415GA SOC</u>	1,405	3066	NA
<u>Intel Celeron 1020E @ 2.20GHz</u>	1,406	3065	NA
<u>MT8176</u>	1,406	3064	NA
<u>Intel Xeon E3-1220L v3 @ 1.10GHz</u>	1,407	3063	NA
<u>Intel Core2 Duo E8290 @ 2.83GHz</u>	1,408	3062	NA
<u>Intel Xeon E3120 @ 3.16GHz</u>	1,408	3061	NA
<u>Intel Core i7-2610UE @ 1.50GHz</u>	1,409	3060	NA
<u>AMD A8-3500M APU</u>	1,412	3058	23.55
<u>Unisoc SC9863a</u>	1,412	3059	NA
<u>Intel Pentium 2030M @ 2.50GHz</u>	1,413	3057	10.54
<u>AMD Phenom 9150e Quad-Core</u>	1,414	3056	5.71
<u>MediaTek MT6762V/WB</u>	1,414	3055	NA
<u>Hisilicon Kirin 930</u>	1,415	3054	NA
<u>MT6750V/C</u>	1,417	3053	NA
<u>Intel Celeron N4000 @ 1.10GHz</u>	1,419	3052	13.26
<u>Intel Pentium G2020T @ 2.50GHz</u>	1,419	3051	29.82
<u>Intel Core i7-620LM @ 2.00GHz</u>	1,421	3050	NA
<u>Intel Atom C2550 @ 2.40GHz</u>	1,422	3049	NA
<u>AMD Phenom II X3 740</u>	1,424	3047	16.00
<u>Intel Atom C2558 @ 2.40GHz</u>	1,424	3046	10.47
<u>Intel Pentium G850 @ 2.90GHz</u>	1,424	3048	42.77
<u>Samsung M13 EUR OPEN REV02 board based on EXYNOS85</u>	1,425	3045	NA
<u>AMD A10 Micro-6700T APU</u>	1,426	3043	NA
<u>Qualcomm Technologies, Inc. MSM8940-PMI8940 MTP</u>	1,426	3044	NA
<u>AMD Phenom 8750 Triple-Core</u>	1,427	3042	NA
<u>ARM Cortex-A73 6 Core 2016 MHz</u>	1,428	3041	NA
<u>Intel Xeon E3113 @ 3.00GHz</u>	1,429	3040	145.96
<u>AMD A4-6300 APU</u>	1,431	3038	34.06
<u>AMD Phenom II X2 B59</u>	1,431	3039	29.80



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
AMD Phenom II X2 565	1,442	3035	8.54
Intel Core i5-2467M @ 1.60GHz	1,442	3034	NA
Intel Pentium 4410Y @ 1.50GHz	1,444	3033	8.97
AMD A6-8500P	1,445	3031	NA
Mediatek MT6762	1,445	3032	NA
AMD A6-3430MX APU	1,448	3029	NA
AMD A8-3520M APU	1,448	3030	26.33
Intel Xeon E5240 @ 3.00GHz	1,448	3028	16.32
AMD Opteron 1354	1,449	3027	6.09
AMD Phenom II X3 700e	1,451	3026	NA
Intel Xeon X5272 @ 3.40GHz	1,451	3025	10.36
Intel Core i3-4020Y @ 1.50GHz	1,453	3024	NA
Qualcomm Technologies, Inc SDM439	1,454	3023	NA
AMD Phenom 9450e Quad-Core	1,455	3022	13.86
Rockchip RK3399 Board (Android)	1,456	3021	NA
AMD A6-5400B APU	1,457	3020	50.33
Intel Celeron 5205U @ 1.90GHz	1,458	3019	13.63
AMD Phenom 8600B Triple-Core	1,461	3018	97.71
Spreadtrum SC9863A	1,463	3017	NA
Intel Core i5-4300Y @ 1.60GHz	1,466	3015	NA
Intel Pentium G860 @ 3.00GHz	1,466	3016	20.08
Intel Pentium J3710 @ 1.60GHz	1,467	3014	NA
MediaTek MT6762V/WA	1,467	3013	NA
AMD A6-6400K APU	1,468	3012	80.75
Intel Xeon E5320 @ 1.86GHz	1,469	3011	37.91
Intel Xeon E7320 @ 2.13GHz	1,469	3010	NA
Pentium Dual-Core E6000 @ 3.46GHz	1,472	3009	NA
AMD Opteron X3216 APU	1,475	3007	NA
Intel Core m5-7Y54 @ 1.20GHz	1,475	3008	NA
AMD A4 PRO-7300B APU	1,479	3006	NA
Qualcomm Technologies, Inc MSM8956	1,480	3005	NA
MediaTek MT6797T	1,481	3004	NA
Intel Celeron 3867U @ 1.80GHz	1,483	3003	13.86



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
<u>ZHAOXIN KaiXian ZX-D D4600@2.0GHz</u>	1,492	3001	NA
<u>AMD A4-6210 APU</u>	1,494	2999	NA
<u>Intel Core i3-530 @ 2.93GHz</u>	1,495	2998	29.91
<u>AMD PRO A6-8530B</u>	1,498	2997	NA
<u>Intel Core i5-4202Y @ 1.60GHz</u>	1,498	2996	NA
<u>Intel Pentium 3560M @ 2.40GHz</u>	1,499	2995	NA
<u>AMD Phenom 9350e Quad-Core</u>	1,501	2992	0.44
<u>High Performance Datacenter v</u>	1,501	2993	NA
<u>Intel Celeron 2970M @ 2.20GHz</u>	1,501	2994	NA
<u>AMD A9-9420</u>	1,504	2991	NA
<u>AMD Athlon X2 370K Dual Core</u>	1,504	2990	NA
<u>AMD A9-9425</u>	1,505	2989	NA
<u>AMD Phenom II X4 900e</u>	1,505	2988	NA
<u>Intel Celeron 3955U @ 2.00GHz</u>	1,507	2987	NA
<u>AMD Opteron 2354</u>	1,509	2986	5.29
<u>AMD Athlon X3 425</u>	1,516	2985	NA
<u>Intel Xeon E5504 @ 2.00GHz</u>	1,519	2984	52.39
<u>AMD Phenom 9750B Quad-Core</u>	1,520	2982	NA
<u>Intel Core i3-2120T @ 2.60GHz</u>	1,520	2983	25.33
<u>Intel Core i7-640LM @ 2.13GHz</u>	1,523	2981	NA
<u>Intel Pentium G870 @ 3.10GHz</u>	1,523	2980	19.78
<u>Intel Xeon X5270 @ 3.50GHz</u>	1,524	2979	NA
<u>Mediatek MT8768A</u>	1,524	2978	NA
<u>AMD A9-9410</u>	1,526	2976	NA
<u>AMD E2-7110 APU</u>	1,526	2975	NA
<u>Intel Celeron G1610 @ 2.60GHz</u>	1,526	2974	41.25
<u>Intel Pentium 4405Y @ 1.50GHz</u>	1,526	2977	NA
<u>Samsung A13 USA SINGLE REV02B board based on EXYNO</u>	1,528	2973	NA
<u>AMD A4-6320 APU</u>	1,530	2972	21.86
<u>AMD A8 PRO-7150B APU</u>	1,531	2971	NA
<u>Intel Core i3-540 @ 3.07GHz</u>	1,532	2970	13.93
<u>AMD A4-7300 APU</u>	1,536	2968	83.17
<u>MediaTek MT6762V/WR</u>	1,536	2969	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Celeron G1620T @ 2.40GHz	1,541	2965	36.69
Spreadtrum T310	1,541	2964	NA
AMD A4 PRO-7350B	1,544	2963	NA
Intel Atom x6414RE @ 1.50GHz	1,544	2962	28.07
MT6763V/B	1,544	2961	NA
Qualcomm Technologies, Inc MSM8996pro	1,545	2960	NA
AMD Opteron 1352	1,547	2959	11.38
ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz	1,547	2958	NA
AMD Phenom 9500 Quad-Core	1,549	2957	51.64
Intel Xeon E5335 @ 2.00GHz	1,549	2956	87.15
AMD A6-6420B APU	1,550	2954	NA
Intel Celeron G1620 @ 2.70GHz	1,550	2955	34.44
MediaTek MT6757V	1,550	2953	NA
AMD Phenom II X3 710	1,551	2952	9.18
MediaTek MT6762V/WD	1,551	2951	NA
AMD PRO A6-7350B	1,552	2949	NA
MediaTek MT6762V/CB	1,552	2950	NA
AMD Phenom II X3 720	1,554	2948	24.11
AMD Athlon II X3 420e	1,557	2947	13.40
AMD Phenom II N950 Quad-Core	1,558	2945	13.84
Intel Core i5-4200Y @ 1.40GHz	1,558	2946	NA
Intel Celeron N4020 @ 1.10GHz	1,559	2944	NA
Intel Celeron G1830 @ 2.80GHz	1,560	2943	21.37
ZHAOXIN KaiXian KX-6640MA@2.2+GHz	1,561	2942	NA
AMD Embedded G-Series GX-420GI Radeon R7E	1,565	2941	NA
MediaTek MT6763V/V	1,565	2940	NA
AMD Phenom 9600 Quad-Core	1,566	2938	39.16
AMD Phenom X2 Dual-Core GE-5060	1,566	2939	NA
AMD Athlon II X3 425	1,570	2937	26.91
Intel Pentium G3320TE @ 2.30GHz	1,570	2936	NA
AMD A8-3530MX APU	1,572	2935	NA
QTI SDM450	1,572	2934	NA
AMD A8-5545M APU	1,575	2933	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Core i5-4210Y @ 1.50GHz	1,577	2930	NA
AMD A8-3550MX APU	1,579	2929	NA
ARM phytium FT1500a 4 Core 2000 MHz	1,579	2928	NA
Intel Core2 Quad Q9000 @ 2.00GHz	1,579	2927	13.08
Intel Pentium G2030T @ 2.60GHz	1,581	2926	12.12
AMD Phenom II N930 Quad-Core	1,584	2925	12.19
MediaTek MT6765G	1,584	2924	NA
Intel Celeron J4005 @ 2.00GHz	1,585	2923	9.40
Intel Core i5-3339Y @ 1.50GHz	1,589	2921	NA
Qualcomm MSM8953	1,589	2922	NA
Intel Core i5-4220Y @ 1.60GHz	1,591	2920	NA
Intel Pentium 4415Y @ 1.60GHz	1,591	2919	9.88
Intel Pentium G3220T @ 2.60GHz	1,593	2918	39.55
AMD PRO A6-8500B	1,594	2917	NA
AMD Phenom FX-5000 Quad-Core	1,599	2915	NA
Z3-6540M@2.1GHz	1,599	2916	NA
Mediatek MT6765V/XBA	1,600	2914	NA
Intel Pentium G3240T @ 2.70GHz	1,603	2913	NA
AMD A6-8550	1,604	2911	NA
AMD GX-416RA SOC	1,604	2912	NA
AMD A8-3510MX APU	1,605	2909	20.82
Intel Celeron N4020C @ 1.10GHz	1,605	2910	NA
Intel Core i3-550 @ 3.20GHz	1,606	2908	13.38
Intel Celeron 2000E @ 2.20GHz	1,607	2907	NA
MT6755V/W	1,608	2906	NA
Intel Pentium G2010 @ 2.80GHz	1,611	2905	70.12
AMD A6-7400K APU	1,612	2903	59.28
Samsung Exynos 7420	1,612	2902	NA
Samsung Exynos 7884	1,612	2904	NA
Intel Pentium G2120T @ 2.70GHz	1,613	2901	NA
AMD A6-6400B APU	1,616	2900	NA
AMD Phenom II X3 B75	1,619	2899	32.41
Intel Core i5 E 520 @ 2.40GHz	1,619	2898	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
AMD Embedded R-Series RX-216GD	1,628	2895	NA
Intel Celeron G1820T @ 2.40GHz	1,631	2894	38.84
AMD PRO A4-8350B	1,635	2893	56.39
Nvidia Tegra T210	1,635	2892	NA
Qualcomm MSM8996PRO-AB	1,638	2891	NA
AMD PRO A6-8570E	1,640	2890	NA
AMD A8-7100 APU	1,641	2888	NA
Intel Core i3-3110M @ 2.40GHz	1,641	2889	23.46
AMD A4 PRO-3340B	1,645	2887	NA
AMD A6-3600 APU	1,645	2886	65.94
AMD Phenom X4 Quad-Core GP-9600	1,649	2885	NA
Spreadtrum SC9863A Board	1,650	2884	NA
ARM Falkor V1/Kryo 8 Core 1900 MHz	1,652	2883	NA
Intel Core i3-4010U @ 1.70GHz	1,653	2882	13.23
AMD A6 PRO-7400B	1,654	2881	NA
Intel Core i3-4030Y @ 1.60GHz	1,654	2880	NA
AMD A10-4655M APU	1,655	2879	NA
AMD A4-6250J APU	1,656	2878	NA
Intel Core i3-4005U @ 1.70GHz	1,657	2877	NA
AMD A9-9430	1,658	2876	NA
AMD A6-5200 APU	1,660	2874	NA
AMD A6-6310 APU	1,660	2875	NA
Intel Core i7-720QM @ 1.60GHz	1,661	2873	7.55
AMD Phenom II N970 Quad-Core	1,662	2872	11.08
AMD PRO A6-9500E	1,662	2871	22.46
AMD A4-7210 APU	1,665	2870	NA
Intel Core i3-560 @ 3.33GHz	1,665	2869	27.75
AMD Phenom II X920 Quad-Core	1,669	2868	NA
Unisoc UIS8581A	1,672	2867	NA
Qualcomm Technologies, Inc APQ8076	1,673	2866	NA
AMD A8-4500M APU	1,677	2865	29.84
Intel Xeon L5335 @ 2.00GHz	1,678	2864	89.29
Intel Core i3-3120M @ 2.50GHz	1,684	2863	6.40



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Pentium G2020 @ 2.90GHz	1,687	2862	57.96
Intel Pentium G2100T @ 2.60GHz	1,691	2859	NA
MediaTek MT8768WA	1,692	2858	NA
Intel Pentium 4425Y @ 1.70GHz	1,693	2857	10.51
Intel Atom x6211E @ 1.20GHz	1,695	2856	48.43
Intel Celeron G1820 @ 2.70GHz	1,696	2855	37.78
AMD Phenom FX-5200 Quad-Core	1,699	2853	NA
Intel Celeron 4305UE @ 2.00GHz	1,699	2854	NA
Intel Xeon E5405 @ 2.00GHz	1,702	2852	7.23
AMD Opteron 1356	1,703	2851	18.92
Intel Celeron G1630 @ 2.80GHz	1,707	2850	15.53
Qualcomm Technologies, Inc APQ8096	1,708	2849	NA
AMD Phenom 9850 Quad-Core	1,710	2848	13.15
Intel Core i5-2557M @ 1.70GHz	1,710	2847	NA
AMD Athlon II X4 600e	1,711	2846	86.19
AMD Athlon II X3 440	1,712	2845	116.78
AMD Phenom 9650 Quad-Core	1,713	2844	42.82
MT6763V/CT	1,717	2843	NA
Intel Core i3-4158U @ 2.00GHz	1,718	2842	NA
Intel Core i5-520M @ 2.40GHz	1,720	2841	61.38
Mediatek MT6765V/WB	1,720	2840	NA
AMD Phenom X2 Dual-Core GE-6060	1,722	2839	NA
AMD A6-7310 APU	1,723	2838	NA
MT6752	1,728	2837	NA
AMD A10-7300 APU	1,732	2835	NA
QTI SDM439	1,732	2836	NA
AMD Opteron 2356	1,733	2834	21.67
MediaTek MT6757CD	1,733	2833	NA
MT6762	1,735	2832	NA
Intel Celeron J4025 @ 2.00GHz	1,736	2831	NA
HP Hexa-Core 2.0GHz	1,741	2830	3.45
MT6765V/WA	1,741	2829	NA
Intel Pentium G2030 @ 3.00GHz	1,742	2828	29.26



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Qualcomm Technologies, Inc MSM8976	1,748	2825	NA
Intel Pentium G3250T @ 2.80GHz	1,754	2824	35.10
Intel Pentium G3260T @ 2.90GHz	1,755	2823	35.10
AMD A6-9500E	1,758	2822	30.65
AMD A10-4657M APU	1,759	2821	NA
AMD A10-5745M APU	1,762	2820	NA
AMD A8-6410 APU	1,762	2819	NA
Intel Celeron G1840 @ 2.80GHz	1,763	2818	35.80
Intel Core2 Quad Q9100 @ 2.26GHz	1,764	2817	4.57
AMD Phenom II N830 3+1	1,768	2815	NA
MediaTek MT6797	1,768	2816	NA
Intel Xeon L5408 @ 2.13GHz	1,769	2814	NA
AMD PRO A6-9500	1,770	2813	23.92
AMD GX-424CC SOC	1,771	2811	NA
ASUS Tinker Board 2/2S	1,771	2810	NA
MT6757WD	1,771	2812	NA
AMD R-464L APU	1,773	2809	NA
AMD Athlon 5350 APU	1,774	2807	12.00
Intel Core2 Quad Q8200 @ 2.33GHz	1,774	2808	27.72
Intel Core i3-4000M @ 2.40GHz	1,775	2806	30.54
Samsung Exynos 7880	1,775	2805	NA
AMD Phenom II X4 910	1,776	2804	17.76
MediaTek MT6765V/CA	1,779	2803	NA
AMD Athlon X3 435	1,781	2802	18.65
AMD Athlon X3 455	1,783	2801	NA
AMD Phenom X4 Quad-Core GP-9730	1,784	2800	NA
AMD PRO A4-3350B APU	1,784	2799	NA
AMD Athlon X4 530	1,786	2798	NA
Intel Core i5-540M @ 2.53GHz	1,788	2797	11.92
AMD GX-420CA SOC	1,789	2796	NA
AArch64 rev 4 (aarch64)	1,792	2795	NA
Qualcomm Technologies, Inc MSM8953	1,794	2794	NA
AMD GX-420MC SOC	1,796	2793	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
AMD A6-7470K	1,799	2790	20.22
AMD A8-5557M APU	1,801	2789	NA
Intel Core M-5Y10 @ 0.80GHz	1,803	2788	NA
Intel Celeron 4305U @ 2.20GHz	1,807	2786	16.89
Intel Core i7-2637M @ 1.70GHz	1,807	2787	NA
Samsung Exynos 7904	1,808	2785	NA
AMD Athlon X4 620	1,810	2783	27.87
Intel Core2 Quad Q6600 @ 2.40GHz	1,810	2784	47.73
AMD Athlon II X3 450	1,813	2781	121.67
Intel Core i7-820QM @ 1.73GHz	1,813	2782	14.05
AMD A8-6500T APU	1,816	2780	30.29
AMD Athlon II X3 445	1,816	2779	121.16
AMD A8-7410 APU	1,817	2778	NA
Intel Core i7-610E @ 2.53GHz	1,818	2777	NA
Qualcomm Technologies, Inc APQ8094	1,818	2776	NA
Intel Core i7-740QM @ 1.73GHz	1,819	2775	9.58
AMD Phenom 9600B Quad-Core	1,822	2774	45.59
Samsung Exynos 7885	1,822	2773	NA
Intel Core i3-2330E @ 2.20GHz	1,823	2771	NA
Intel Core M-5Y70 @ 1.10GHz	1,823	2772	NA
AMD Phenom II X4 B15e	1,825	2770	NA
MediaTek MT6765V/CB	1,832	2769	NA
Intel Atom x6211E @ 1.30GHz	1,833	2768	52.36
Intel Xeon X3323 @ 2.50GHz	1,837	2767	94.86
AMD A6-7480	1,838	2766	52.79
Intel Core i3-5015U @ 2.10GHz	1,842	2764	NA
MT6765	1,842	2765	NA
AMD A6-3620 APU	1,844	2762	81.98
AMD Phenom 9750 Quad-Core	1,844	2761	38.40
AMD Phenom II X3 B77	1,844	2763	82.71
Intel Core i3-2310E @ 2.10GHz	1,845	2760	8.20
Intel Core i3-2100 @ 3.10GHz	1,848	2759	76.97
Intel Core i3-4100E @ 2.40GHz	1,848	2758	8.22



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
ARM Cortex-A53 6 Core 1896 MHz	1,851	2755	NA
Intel Pentium 1403 @ 2.60GHz	1,851	2754	NA
Intel Core i5-4230U @ 1.90GHz	1,853	2753	NA
AMD A8-5550M APU	1,859	2752	NA
Intel Core i3-4110U @ 1.90GHz	1,860	2751	NA
Rockchip RK3399 EVB IND LPDDR4 Board lvs (Android)	1,862	2750	NA
AMD Opteron 2378	1,864	2749	128.65
AMD Athlon 5370 APU	1,867	2748	3.12
Intel Xeon E5345 @ 2.33GHz	1,868	2747	124.61
AMD A6-9500	1,872	2745	20.81
Intel Core i3-4030U @ 1.90GHz	1,872	2744	NA
MT6765V/WB	1,872	2746	NA
AMD Athlon II X4 610e	1,882	2742	113.37
AMD PRO A6-8550B	1,882	2741	NA
Intel Core i5-2515E @ 2.50GHz	1,882	2743	NA
Intel Core i3-2105 @ 3.10GHz	1,883	2739	16.67
Intel Core2 Quad Q8300 @ 2.50GHz	1,883	2740	14.48
AMD Phenom 9950 Quad-Core	1,884	2738	9.42
Intel Core i7-920XM @ 2.00GHz	1,885	2737	4.72
Intel Core i5-2510E @ 2.50GHz	1,889	2736	NA
Mediatek MT6765	1,890	2735	NA
Intel Pentium G2120 @ 3.10GHz	1,892	2734	25.23
Qualcomm Technologies, Inc SDM630	1,892	2733	NA
HiSilicon Kirin 659	1,893	2732	NA
Intel Core i5-560M @ 2.67GHz	1,895	2731	23.70
AMD Opteron 1385	1,898	2730	42.19
Intel Celeron G1850 @ 2.90GHz	1,899	2728	32.18
Intel Pentium G3220 @ 3.00GHz	1,899	2729	31.17
Intel Core i3-3130M @ 2.60GHz	1,900	2727	NA
AMD Opteron 2419 EE	1,902	2726	NA
MT6757W	1,904	2725	NA
Intel Core M-5Y10a @ 0.80GHz	1,905	2724	NA
AMD Phenom II X4 B05e	1,906	2723	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
AMD PRO A6-8570	1,908	2719	NA
P22	1,908	2720	NA
AMD FX-7500 APU	1,910	2718	NA
AMD Opteron X2170 APU	1,911	2717	NA
Intel Pentium G3420T @ 2.70GHz	1,912	2716	11.95
Qualcomm Technologies, Inc BENGAL-IOT	1,912	2715	NA
Intel Pentium G2130 @ 3.20GHz	1,915	2714	44.85
Intel Core M-5Y31 @ 0.90GHz	1,916	2713	NA
AMD Opteron 3320 EE	1,918	2710	4.35
Intel Celeron N6210 @ 1.20GHz	1,918	2711	35.52
Intel Core2 Extreme Q9300 @ 2.53GHz	1,918	2712	NA
Intel Core M-5Y10c @ 0.80GHz	1,919	2709	6.83
Intel Xeon L5410 @ 2.33GHz	1,921	2708	19.19
AMD A10-5757M APU	1,923	2707	NA
AMD A10-4600M APU	1,926	2706	32.65
Intel Xeon E5507 @ 2.27GHz	1,928	2705	19.28
Intel Core i3-3220T @ 2.80GHz	1,929	2704	14.29
Allwinner A523	1,930	2703	NA
Intel Core i5-2410M @ 2.30GHz	1,930	2702	39.31
AMD Phenom II X4 805	1,931	2701	11.10
Intel Core i7-2677M @ 1.80GHz	1,934	2700	NA
Intel Xeon E5603 @ 1.60GHz	1,935	2699	21.74
Intel Xeon X6550 @ 2.00GHz	1,936	2698	24.50
AMD A10 PRO-7350B APU	1,937	2695	NA
AMD Phenom II X4 810	1,937	2697	9.09
Intel Core i7-840QM @ 1.87GHz	1,937	2696	5.72
Intel Pentium G3420 @ 3.20GHz	1,938	2694	36.57
MT8169A	1,942	2693	NA
Intel Pentium G3240 @ 3.10GHz	1,943	2692	26.26
Intel Xeon X3220 @ 2.40GHz	1,945	2691	29.40
AMD Phenom 9850B Quad-Core	1,946	2690	NA
Intel Celeron 6305E @ 1.80GHz	1,946	2689	18.19
Intel Core i3-4120U @ 2.00GHz	1,948	2688	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Core i5-580M @ 2.67GHz	1,953	2686	19.54
Intel Core2 Quad Q9300 @ 2.50GHz	1,953	2685	51.33
Intel Core i3-2120 @ 3.30GHz	1,956	2683	150.59
Intel Core i3-4025U @ 1.90GHz	1,959	2682	NA
Intel Atom C3538 @ 2.10GHz	1,960	2681	26.13
Qualcomm Technologies, Inc MSM8976SG	1,961	2680	NA
Qualcomm Technologies, Inc SDM460	1,963	2679	NA
Intel Core i7-3689Y @ 1.50GHz	1,967	2678	NA
Intel Xeon E5506 @ 2.13GHz	1,967	2677	22.19
Mediatek MT8768WE	1,967	2676	NA
MediaTek MT8768WT	1,968	2675	NA
Intel Pentium G3250 @ 3.20GHz	1,970	2674	34.93
AMD Athlon II X4 605e	1,973	2673	131.52
Intel Atom E3940 @ 1.60GHz	1,973	2672	NA
Qualcomm Technologies, Inc 450	1,978	2671	NA
Intel Xeon X5355 @ 2.66GHz	1,979	2670	6.60
AMD A10-5750M APU	1,983	2669	21.09
AMD Athlon II X3 460	1,985	2668	119.26
Intel Xeon X3320 @ 2.50GHz	1,986	2667	8.65
Intel Celeron N3450 @ 1.10GHz	1,987	2666	10.74
Intel Celeron N4500 @ 1.10GHz	1,989	2664	NA
Intel Core i7-620M @ 2.67GHz	1,989	2665	7.34
Intel Xeon E5410 @ 2.33GHz	1,990	2663	186.12
AMD Athlon II X4 620	1,991	2662	36.24
AMD Opteron 2427	1,995	2661	36.28
AMD A8-3800 APU	1,996	2660	18.15
Intel Core i7-2655LE @ 2.20GHz	1,999	2659	NA
AMD Athlon II X4 615e	2,000	2658	33.90
Intel Core i5-2430M @ 2.40GHz	2,003	2657	32.29
AMD Phenom II X4 905e	2,004	2656	37.11
Intel Xeon E5420 @ 2.50GHz	2,005	2655	8.02
Intel Core i5-3317U @ 1.70GHz	2,011	2653	8.94
Intel Core2 Extreme Q9200 @ 2.40GHz	2,011	2654	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Pentium G3450T @ 2.90GHz	2,016	2651	NA
Intel Core i5-655K @ 3.20GHz	2,017	2649	26.24
SAMSUNG Exynos7420	2,018	2648	NA
Intel Core i3-5005U @ 2.00GHz	2,020	2647	6.56
AMD A6-3650 APU	2,022	2645	15.80
Giada JHS558 (Android)	2,022	2646	NA
Intel Core i3-4330TE @ 2.40GHz	2,022	2644	NA
Intel Xeon E7- 2830 @ 2.13GHz	2,027	2643	1.14
Intel Core i5-4302Y @ 1.60GHz	2,028	2642	NA
Intel Core i3-2102 @ 3.10GHz	2,029	2641	34.98
Intel Core i5-2415M @ 2.30GHz	2,029	2640	NA
Intel Core i3-2130 @ 3.40GHz	2,030	2639	72.21
Intel Celeron G3900E @ 2.40GHz	2,034	2638	19.01
MT6797M	2,035	2637	NA
Intel Core i3-3240T @ 2.90GHz	2,044	2636	NA
Intel Core i5-2435M @ 2.40GHz	2,044	2635	NA
Intel Core i7-3517U @ 1.90GHz	2,044	2634	NA
Intel Celeron G3930T @ 2.70GHz	2,051	2633	120.73
Intel Xeon X3230 @ 2.66GHz	2,052	2632	5.86
Apple A9	2,056	2631	NA
Intel Core i7-640M @ 2.80GHz	2,057	2630	14.50
AMD Opteron 4162 EE	2,058	2629	102.97
AMD Opteron 3250 HE	2,061	2628	20.82
Intel Core2 Quad Q8400 @ 2.66GHz	2,062	2627	16.00
AMD Phenom II X4 820	2,065	2626	33.30
Intel Core i5-2450M @ 2.50GHz	2,066	2625	27.92
Qualcomm Technologies, Inc SDM632	2,067	2624	NA
Intel Xeon X3330 @ 2.66GHz	2,069	2623	9.85
Intel Celeron G5905T @ 3.30GHz	2,070	2622	49.28
Intel Pentium G3258 @ 3.20GHz	2,070	2621	38.85
AMD Phenom II X4 910e	2,072	2620	29.64
AMD Opteron 2384	2,074	2619	1.78
AMD Athlon II X4 655	2,078	2618	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Pentium G3260 @ 3.30GHz	2,079	2617	17.60
Intel Core i3-2125 @ 3.30GHz	2,085	2614	13.45
Intel Pentium 4405U @ 2.10GHz	2,087	2613	NA
Intel Celeron 6305 @ 1.80GHz	2,089	2611	NA
Intel Celeron G3900T @ 2.60GHz	2,089	2612	18.57
Intel Core2 Quad Q6700 @ 2.66GHz	2,092	2609	20.93
Intel Pentium G2140 @ 3.30GHz	2,092	2610	46.48
Samsung Exynos7870	2,093	2608	NA
AMD 3015Ce	2,094	2607	NA
Intel Core i5-3337U @ 1.80GHz	2,098	2606	9.33
AMD Phenom II X4 830	2,102	2605	110.58
Intel Pentium G3440T @ 2.80GHz	2,107	2604	NA
AMD Phenom II X4 B25	2,108	2603	NA
Intel Core2 Quad Q9400 @ 2.66GHz	2,109	2602	55.47
Qualcomm Technologies, Inc APQ8053	2,109	2601	NA
Intel Xeon E5462 @ 2.80GHz	2,110	2600	9.33
Mediatek MT6765H	2,113	2599	NA
AMD Athlon X4 640	2,115	2597	NA
Hardkernel ODROID-N2Plus	2,115	2598	NA
Intel Xeon L5420 @ 2.50GHz	2,116	2596	76.95
Intel Core M-5Y51 @ 1.10GHz	2,119	2595	NA
Qualcomm Technologies, Inc SM4250	2,120	2594	NA
Intel Atom E3950 @ 1.60GHz	2,124	2593	NA
Samsung Exynos 850	2,125	2592	NA
AMD A10-7400P	2,126	2591	NA
Intel Pentium G3430 @ 3.30GHz	2,127	2590	21.70
MediaTek MT6763V/CE	2,130	2589	NA
MT6765H	2,132	2588	NA
AMD Athlon II X4 630	2,134	2587	44.43
AMD Athlon II X4 631 Quad-Core	2,136	2586	173.50
QTI MSM8937	2,142	2585	NA
MediaTek MT6797X	2,143	2584	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	2,145	2583	1.91



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Qualcomm Technologies, Inc SDM636	2,155	2580	NA
ARM Phytium,D2000/8 E8C 8 Core 2300 MHz	2,156	2579	NA
AMD A8-7690K	2,157	2578	NA
AMD Phenom II X4 B93	2,159	2577	NA
AMD A6-3670 APU	2,165	2575	39.39
Intel Core m3-6Y30 @ 0.90GHz	2,165	2576	7.70
AMD A8-3820 APU	2,166	2574	48.18
Intel Pentium G3450 @ 3.40GHz	2,167	2573	40.20
Intel Pentium N4200 @ 1.10GHz	2,170	2572	9.49
Intel Celeron G3900 @ 2.80GHz	2,172	2571	135.81
Intel Core i5-4250U @ 1.30GHz	2,172	2570	6.22
Intel Core i3-5020U @ 2.20GHz	2,173	2569	4.74
Intel Atom C2750 @ 2.41GHz	2,174	2568	NA
Intel Core2 Quad Q9450 @ 2.66GHz	2,177	2567	60.99
Intel Core i5-4200U @ 1.60GHz	2,188	2566	NA
AMD Athlon II X4 635	2,189	2565	127.95
Intel Pentium G4400TE @ 2.40GHz	2,190	2564	34.23
Intel Pentium G3460 @ 3.50GHz	2,191	2563	33.97
AMD PRO A8-8600B	2,192	2561	NA
MediaTek MT6769V/WB	2,192	2562	NA
Intel Celeron J3455E @ 1.50GHz	2,193	2558	NA
Intel Core i3-21050 @ 3.10GHz	2,193	2559	NA
Intel Core i3-5010U @ 2.10GHz	2,193	2560	7.31
Qualcomm SDM439	2,195	2557	NA
Qualcomm Technologies, Inc SM6125	2,195	2556	NA
Intel Xeon X5472 @ 3.00GHz	2,197	2555	9.76
AMD A10-8700P	2,203	2554	NA
AMD Phenom II X4 973	2,204	2553	NA
Intel Pentium G3440 @ 3.30GHz	2,207	2552	14.71
AMD Phenom II X4 920	2,209	2551	79.19
Intel Core2 Quad Q9500 @ 2.83GHz	2,211	2550	45.11
Snapdragon 835	2,211	2549	NA
Intel Celeron G3930TE @ 2.70GHz	2,218	2548	52.82



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
<u>AMD PRO A10-8700B</u>	2,224	2544	NA
<u>ARM Cortex-A76 4 Core 2400 MHz</u>	2,224	2545	NA
<u>AMD Athlon II X4 640</u>	2,225	2543	195.32
<u>MediaTek MT6771V/WM</u>	2,225	2542	NA
<u>MT6969T</u>	2,228	2541	NA
<u>Intel Core i5-2520M @ 2.50GHz</u>	2,229	2540	34.29
<u>Intel Xeon X3353 @ 2.66GHz</u>	2,229	2538	30.33
<u>MT6769V</u>	2,229	2539	NA
<u>Intel Celeron G3930 @ 2.90GHz</u>	2,230	2537	81.98
<u>Intel Core i7-940XM @ 2.13GHz</u>	2,230	2536	NA
<u>Intel Xeon E5430 @ 2.66GHz</u>	2,233	2535	9.71
<u>Intel Core i5-3427U @ 1.80GHz</u>	2,235	2534	5.32
<u>Intel Core i3-3225 @ 3.30GHz</u>	2,236	2533	13.39
<u>Qualcomm Technologies, Inc SDM662</u>	2,237	2532	NA
<u>AMD Phenom II X4 B40</u>	2,238	2530	NA
<u>Intel Core i7-3555LE @ 2.50GHz</u>	2,238	2531	NA
<u>Intel Core i5-650 @ 3.20GHz</u>	2,239	2529	29.86
<u>AMD A8-8600P</u>	2,240	2528	NA
<u>AMD Phenom II X4 925</u>	2,240	2527	107.90
<u>Intel Celeron N4505 @ 2.00GHz</u>	2,241	2526	NA
<u>Samsung Exynos 9610</u>	2,241	2525	NA
<u>Intel Celeron N6211 @ 1.20GHz</u>	2,245	2524	41.57
<u>Intel Xeon X3350 @ 2.66GHz</u>	2,245	2523	37.42
<u>Virtual @ 2.74GHz</u>	2,248	2522	NA
<u>AMD Athlon II X4 638 Quad-Core</u>	2,250	2521	35.79
<u>Intel Celeron G4900T @ 2.90GHz</u>	2,254	2520	32.69
<u>AMD Phenom II X4 B45</u>	2,258	2519	NA
<u>Intel Atom C2758 @ 2.40GHz</u>	2,258	2518	10.51
<u>Intel Celeron J3455 @ 1.50GHz</u>	2,259	2517	6.47
<u>Intel Xeon L5430 @ 2.66GHz</u>	2,260	2516	10.32
<u>Intel Core i3-3220 @ 3.30GHz</u>	2,262	2515	91.96
<u>Intel Pentium 4417U @ 2.30GHz</u>	2,263	2514	14.06
<u>mt6779</u>	2,266	2513	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Xeon E3-1220L @ 2.20GHz	2,274	2510	NA
Intel Xeon L5520 @ 2.27GHz	2,274	2509	78.43
AMD Athlon X4 730	2,278	2508	NA
Intel Core i3-6006U @ 2.00GHz	2,281	2507	NA
AMD Opteron 3260 HE	2,283	2506	NA
AMD Athlon PRO 3045B	2,284	2504	NA
Intel Pentium 1403 v2 @ 2.60GHz	2,284	2505	NA
AMD Phenom II X4 940	2,285	2503	10.79
Intel Xeon E5472 @ 3.00GHz	2,286	2502	114.06
Intel Core i5-8200Y @ 1.30GHz	2,291	2501	7.87
ARM Cortex-A76 4 Core 3000 MHz	2,292	2500	NA
MediaTek MT6768V/CA	2,294	2499	NA
Mediatek MT6769V/CT	2,296	2498	NA
Allwinner A527	2,297	2496	NA
AMD A8-3870K APU	2,297	2495	33.76
Intel Celeron G4930T @ 3.00GHz	2,297	2497	54.68
AMD A10-6700T APU	2,299	2494	26.12
AMD Phenom II X4 B70	2,303	2493	NA
Intel Core i5-4210U @ 1.70GHz	2,303	2492	NA
Intel Core2 Extreme Q6850 @ 3.00GHz	2,304	2491	1.54
AMD Phenom II X4 840T	2,305	2490	39.74
Intel Xeon L3360 @ 2.83GHz	2,306	2489	25.84
Intel Core i3-2140 @ 3.50GHz	2,307	2488	NA
Intel Xeon X3430 @ 2.40GHz	2,311	2487	31.20
Intel Core i3-3240 @ 3.40GHz	2,312	2485	65.84
Intel Core m7-6Y75 @ 1.20GHz	2,312	2486	NA
AMD Athlon II X4 641 Quad-Core	2,313	2484	196.32
Intel Core i7-3537U @ 2.00GHz	2,318	2483	NA
AArch64 rev 2 (aarch64)	2,320	2482	NA
Intel Core i7-3517UE @ 1.70GHz	2,320	2481	NA
AMD A10-9600P	2,321	2479	NA
AMD Athlon II X4 645	2,321	2480	144.04
Intel Celeron G3950 @ 3.00GHz	2,322	2477	16.24



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Xeon X3363 @ 2.83GHz	2,324	2475	26.53
Intel Core2 Quad Q9550 @ 2.83GHz	2,328	2474	7.21
Unisoc ums9230	2,328	2473	NA
Intel Xeon X5365 @ 3.00GHz	2,331	2472	37.01
Intel Pentium G4400T @ 2.90GHz	2,332	2471	15.76
AMD Phenom II X4 960T	2,334	2470	118.98
Intel Core m5-6Y54 @ 1.10GHz	2,335	2469	NA
Intel Core i3-3245 @ 3.40GHz	2,337	2468	29.21
Intel Celeron 7305	2,339	2467	21.86
Intel Core m5-6Y57 @ 1.10GHz	2,340	2465	NA
Qualcomm Technologies, Inc SDM665	2,340	2466	NA
AMD Phenom II X4 B35	2,341	2464	NA
Intel Pentium 6405U @ 2.40GHz	2,346	2462	14.57
Intel Xeon E5-2403 @ 1.80GHz	2,346	2463	8.74
AMD Opteron 4130	2,347	2461	10.21
Intel Core2 Extreme X9750 @ 3.16GHz	2,348	2459	NA
MediaTek MT6771V/WT	2,348	2460	NA
Intel Core i3-6102E @ 1.90GHz	2,349	2458	10.44
Intel N50	2,350	2457	NA
AMD A8-3850 APU	2,351	2455	34.57
Intel Core i5-2540M @ 2.60GHz	2,351	2456	29.40
MT6771V/WL	2,354	2454	NA
Intel Celeron G3920 @ 2.90GHz	2,358	2453	2.18
AMD Phenom II X4 850	2,361	2452	36.33
Intel Xeon E5-2603 @ 1.80GHz	2,362	2451	81.46
Intel Atom T5700 @ 1.70GHz	2,363	2450	NA
Intel Core2 Extreme X9650 @ 3.00GHz	2,363	2449	2.75
Intel Xeon E5606 @ 2.13GHz	2,365	2448	81.54
Apple A8X	2,366	2447	NA
T700-Unisoc	2,367	2446	NA
MediaTek MT8183	2,368	2445	NA
AMD Phenom II X4 945	2,369	2441	98.77
AMD Phenom II X4 B50	2,369	2444	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
AMD Phenom II X4 977	2,377	2440	NA
AMD Phenom II X4 840	2,379	2439	79.31
AMD Opteron 4170 HE	2,382	2438	7.22
AMD Phenom II X4 B95	2,383	2437	38.42
AMD PRO A8-9600B	2,385	2436	NA
Virtual @ 2.55GHz	2,386	2435	NA
Snapdragon 662	2,387	2434	NA
Intel Pentium G4500T @ 3.00GHz	2,391	2433	NA
MediaTek MT6769V/CB	2,395	2431	NA
Qualcomm Technologies, Inc SDM660	2,395	2432	NA
Intel Core i5-2560M @ 2.70GHz	2,397	2430	NA
Intel Core i5-660 @ 3.33GHz	2,398	2429	104.29
Intel Core i7-3667U @ 2.00GHz	2,400	2428	NA
Intel Core i7-860S @ 2.53GHz	2,403	2427	17.17
Intel Core i7-4650U @ 1.70GHz	2,404	2426	NA
AMD Athlon II X4 650	2,409	2425	14.46
ARM Phytium,D2000/8 8 Core 2000 MHz	2,409	2424	NA
MT8395AV/ZA	2,410	2423	NA
Intel Atom C3558 @ 2.20GHz	2,417	2421	28.11
Intel Xeon X3370 @ 3.00GHz	2,417	2422	60.43
AMD Athlon II X4 553	2,418	2420	NA
Intel Core i5-2390T @ 2.70GHz	2,418	2419	24.21
AMD PRO A10-8730B	2,419	2417	NA
Intel Xeon X5450 @ 3.00GHz	2,419	2418	48.43
MediaTek MT6771V/W	2,422	2416	NA
Qualcomm Technologies, Inc TRINKET	2,422	2415	NA
Samsung Exynos	2,423	2414	NA
Hisilicon Kirin710	2,425	2412	NA
Intel Core i5-4350U @ 1.40GHz	2,425	2413	NA
Intel Pentium J4205 @ 1.50GHz	2,426	2411	NA
Intel Celeron N4100 @ 1.10GHz	2,427	2410	22.69
Intel Celeron G4900 @ 3.10GHz	2,428	2408	74.42
Intel Pentium G3470 @ 3.60GHz	2,428	2409	7.73



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Core i7-2620M @ 2.70GHz	2,438	2405	20.97
AMD A12-9700P	2,441	2404	NA
MediaTek MT6769Z	2,444	2403	NA
Intel Core i7-4610Y @ 1.70GHz	2,446	2402	NA
Intel Core2 Quad Q9650 @ 3.00GHz	2,447	2401	44.95
Intel Xeon E3-1220L V2 @ 2.30GHz	2,451	2400	13.80
Samsung A04S EUR OPEN REV03C board based on EXYNOS	2,452	2399	NA
AMD 3020e	2,457	2398	NA
HiSilicon Kirin 950	2,457	2397	NA
AMD Athlon X4 750 Quad Core	2,459	2395	25.95
Intel Core i5-661 @ 3.33GHz	2,459	2394	59.99
Intel Xeon D-1602 @ 2.50GHz	2,459	2396	23.20
AMD Athlon II X4 651 Quad-Core	2,461	2393	16.41
QTI SDM660	2,470	2392	NA
Intel Core i5-3210M @ 2.50GHz	2,471	2391	47.50
Intel Core i5-5250U @ 1.60GHz	2,471	2390	4.66
MT6769V/CT	2,474	2389	NA
AMD Opteron 8439 SE	2,479	2388	0.68
AMD Athlon II X4 555	2,481	2387	NA
Intel Celeron G5920 @ 3.50GHz	2,482	2386	62.19
AMD Phenom II X4 B55	2,483	2384	NA
Intel Core i7-4500U @ 1.80GHz	2,483	2385	NA
AMD Phenom II X4 955	2,484	2383	42.10
Intel Core i7-8500Y @ 1.50GHz	2,484	2382	6.32
AMD Phenom II X4 975	2,486	2381	35.54
Intel Core i7-2640M @ 2.80GHz	2,493	2380	25.19
Intel Xeon L7455 @ 2.13GHz	2,494	2379	NA
AMD PRO A12-8830B	2,499	2378	NA
Intel Celeron G4920 @ 3.20GHz	2,500	2376	57.90
Intel Core i5-4300U @ 1.90GHz	2,500	2377	NA
Intel Core i3-4100M @ 2.50GHz	2,501	2375	11.44
Intel Core i5-5200U @ 2.20GHz	2,502	2374	8.91
Samsung Exynos 9611	2,506	2373	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
<u>ARM ARMv8 rev 1 (v8l) 6 Core 1510 MHz</u>	2,514	2370	NA
<u>Intel Xeon E5520 @ 2.27GHz</u>	2,517	2369	29.79
<u>Intel Core i3-7102E @ 2.10GHz</u>	2,521	2368	11.21
<u>Intel Xeon L5530 @ 2.40GHz</u>	2,522	2367	40.68
<u>Intel Celeron N4120 @ 1.10GHz</u>	2,524	2366	NA
<u>Qualcomm Technologies, Inc SDM670</u>	2,524	2365	NA
<u>Intel Core i5-750 @ 2.67GHz</u>	2,527	2364	22.97
<u>Qualcomm Technologies, Inc SDM712</u>	2,530	2363	NA
<u>ARM Kryo-4XX-Gold 8 Core 1804 MHz</u>	2,531	2362	NA
<u>Intel Core i5-670 @ 3.47GHz</u>	2,533	2361	9.31
<u>T610-Unisoc</u>	2,534	2360	NA
<u>AMD Phenom II X4 B99</u>	2,536	2359	NA
<u>Intel Core i5-4310U @ 2.00GHz</u>	2,538	2358	NA
<u>UIS7862A</u>	2,538	2357	NA
<u>AMD Phenom II X4 B97</u>	2,539	2356	31.75
<u>Samsung Exynos 8890</u>	2,540	2355	NA
<u>Unisoc T618</u>	2,542	2354	NA
<u>Intel Xeon E5450 @ 3.00GHz</u>	2,545	2353	68.80
<u>AMD Phenom II X4 B60</u>	2,546	2352	NA
<u>Qualcomm Technologies, Inc BENGALP</u>	2,547	2351	NA
<u>Intel Core i5-3230M @ 2.60GHz</u>	2,552	2350	25.52
<u>AMD FX-9800P</u>	2,554	2349	NA
<u>AMD Athlon II X4 557</u>	2,567	2348	NA
<u>Intel Xeon X3380 @ 3.16GHz</u>	2,568	2347	5.04
<u>Intel Core m3-7Y30 @ 1.00GHz</u>	2,569	2346	NA
<u>Intel Core i3-7020U @ 2.30GHz</u>	2,575	2345	9.16
<u>Intel Celeron G4930 @ 3.20GHz</u>	2,577	2343	40.21
<u>Intel Core i5-4258U @ 2.40GHz</u>	2,577	2344	NA
<u>Intel Core i5-5350U @ 1.80GHz</u>	2,578	2341	NA
<u>Unisoc ums512</u>	2,578	2342	NA
<u>Unisoc T700</u>	2,579	2340	NA
<u>AMD PRO A12-8800B</u>	2,580	2339	NA
<u>Intel Pentium G4400 @ 3.30GHz</u>	2,581	2338	92.21



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
AMD FX-4100 Quad-Core	2,586	2335	161.72
AMD A10-9620P	2,587	2334	NA
AMD A8-5500 APU	2,587	2333	43.89
Intel Xeon X5460 @ 3.16GHz	2,588	2332	11.79
Intel Xeon L3426 @ 1.87GHz	2,590	2331	12.95
Intel Core i3-5157U @ 2.50GHz	2,593	2330	NA
Intel Pentium Silver N5000 @ 1.10GHz	2,595	2329	16.12
AMD Athlon II X4 559	2,602	2328	NA
AMD Phenom II X4 965	2,604	2327	35.18
Intel Core i7-7Y75 @ 1.30GHz	2,604	2326	NA
Intel Core i5-760 @ 2.80GHz	2,605	2325	26.05
Intel Core i5-3610ME @ 2.70GHz	2,608	2324	NA
Intel Core i5-7Y57 @ 1.20GHz	2,609	2323	NA
AMD FX-7600P	2,611	2322	NA
MediaTek MT6771V/CT	2,611	2321	NA
AMD Opteron 6172	2,615	2320	13.08
Intel Core i5-680 @ 3.60GHz	2,618	2319	68.90
Intel Celeron G5900T @ 3.20GHz	2,620	2318	62.39
Intel Pentium Silver N5030 @ 1.10GHz	2,621	2317	NA
AMD A8-5500B APU	2,625	2316	53.52
Qualcomm Technologies, Inc SDM710	2,629	2315	NA
MediaTek MT6771V/C	2,630	2314	NA
MediaTek MT6769V/CU	2,632	2313	NA
Intel Core i3-6100U @ 2.30GHz	2,634	2312	4.97
Intel Core i7-3687U @ 2.10GHz	2,638	2311	NA
AMD A12-9720P	2,641	2310	NA
MediaTek MT6779V/CU	2,645	2309	NA
Intel Core i3-3250T @ 3.00GHz	2,650	2308	NA
Qualcomm Technologies, Inc SDA660	2,650	2307	NA
AMD Athlon X4 740 Quad Core	2,651	2306	265.07
Intel Core i5-3320M @ 2.60GHz	2,656	2305	60.31
Intel Xeon E5-2407 @ 2.20GHz	2,658	2304	68.14
Unisoc T606	2,660	2303	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Core i5-4288U @ 2.60GHz	2,666	2300	NA
AMD Phenom II X4 970	2,668	2299	62.20
ARM D2000/8 8 Core 2300 MHz	2,674	2298	NA
Hisilicon Kirin970	2,675	2297	NA
Intel Xeon E5530 @ 2.40GHz	2,676	2296	89.23
Intel Core i3-4110M @ 2.60GHz	2,678	2295	NA
Intel Core i5-4402E @ 1.60GHz	2,681	2294	NA
Intel Xeon E5607 @ 2.27GHz	2,686	2293	77.02
Intel Celeron J4115 @ 1.80GHz	2,687	2292	NA
AMD Phenom II X4 B65	2,690	2291	NA
AMD A10-5700 APU	2,695	2289	39.63
Intel Core i5-3340M @ 2.70GHz	2,695	2290	38.53
Intel Celeron G5900 @ 3.40GHz	2,696	2287	62.71
MT6769H	2,696	2288	NA
Qualcomm Technologies, Inc SM6225	2,697	2286	NA
Spreadtrum T606	2,703	2285	NA
ARM Phytium,D2000/8 8 Core 2300 MHz	2,705	2284	NA
Intel Core i7-4600U @ 2.10GHz	2,706	2283	NA
Intel Pentium G4520 @ 3.60GHz	2,707	2282	52.43
AMD 3015e	2,708	2281	NA
Virtual @ 2.00GHz	2,709	2280	NA
MediaTek MT6779V/CV	2,712	2279	NA
Intel Celeron G4950 @ 3.30GHz	2,714	2278	22.62
Intel Core m3-7Y32 @ 1.10GHz	2,716	2277	NA
AMD A6-9400	2,717	2276	NA
Intel Core i3-7100U @ 2.40GHz	2,719	2275	5.89
ARM Phytium,FT-2000/4 8 Core 2300 MHz	2,720	2274	NA
AMD RX-425BB	2,724	2273	NA
Intel Core i5-7Y54 @ 1.20GHz	2,725	2272	NA
MT8788	2,726	2271	NA
Intel Core2 Extreme X9770 @ 3.20GHz	2,736	2270	1.70
Intel Core i5-5300U @ 2.30GHz	2,738	2269	9.44
Intel Xeon X3440 @ 2.53GHz	2,742	2268	63.77



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
<u>Intel Core 860 @ 2.80GHz</u>	2,754	2265	10.20
<u>Intel Xeon X5482 @ 3.20GHz</u>	2,755	2264	27.56
<u>T618</u>	2,760	2263	NA
<u>MT6769V/CZ</u>	2,765	2262	NA
<u>Intel Xeon E5540 @ 2.53GHz</u>	2,766	2261	31.10
<u>Intel Atom C2750 @ 2.40GHz</u>	2,767	2259	11.93
<u>Intel Core i3-6157U @ 2.40GHz</u>	2,767	2260	NA
<u>Intel Pentium G4500 @ 3.50GHz</u>	2,770	2258	30.78
<u>Intel Core i7-5500U @ 2.40GHz</u>	2,772	2257	NA
<u>Qualcomm Technologies, Inc QCM6125</u>	2,775	2256	NA
<u>AMD RX-427BB</u>	2,778	2255	NA
<u>Intel Core2 Extreme X9775 @ 3.20GHz</u>	2,780	2254	1.54
<u>T610S-Unisoc</u>	2,781	2253	NA
<u>Qualcomm Technologies, Inc MSM8998</u>	2,783	2252	NA
<u>Intel Core i7-870S @ 2.67GHz</u>	2,786	2251	NA
<u>vendor Kirin710</u>	2,789	2250	NA
<u>Intel Xeon E5-2609 @ 2.40GHz</u>	2,794	2249	96.36
<u>Intel Core i5-8210Y @ 1.60GHz</u>	2,795	2248	NA
<u>AMD A8-6500 APU</u>	2,802	2247	100.79
<u>Intel Core i5-4200M @ 2.50GHz</u>	2,803	2246	31.52
<u>Intel Celeron G5905 @ 3.50GHz</u>	2,805	2245	97.11
<u>HiSilicon Kirin 960</u>	2,809	2244	NA
<u>Intel Celeron G5925 @ 3.60GHz</u>	2,809	2243	62.61
<u>Qualcomm SDM660</u>	2,811	2242	NA
<u>Intel Core i7-920 @ 2.67GHz</u>	2,818	2241	28.47
<u>Unisoc T612</u>	2,820	2240	NA
<u>AMD A8-5600K APU</u>	2,823	2239	40.90
<u>T606</u>	2,824	2238	NA
<u>AMD Opteron 3350 HE</u>	2,825	2237	8.91
<u>Intel Core i5-4278U @ 2.60GHz</u>	2,825	2236	NA
<u>AMD Opteron 6128</u>	2,826	2235	10.50
<u>Unisoc T610</u>	2,827	2234	NA
<u>AMD Athlon X4 750K Quad Core</u>	2,834	2232	14.88



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
AMD FX-8800P	2,838	2230	NA
MT6768G	2,838	2229	NA
AMD Phenom II X4 980	2,839	2228	21.83
AMD PRO A10-8750B	2,849	2227	NA
AMD A8-6500B APU	2,855	2226	57.17
AMD Athlon Silver 7120U	2,856	2225	NA
AMD FX-7600P APU	2,856	2224	NA
Intel Core i7-3520M @ 2.90GHz	2,863	2223	23.46
AMD Opteron 4184	2,872	2222	151.24
Intel Xeon E5-2403 v2 @ 1.80GHz	2,873	2221	52.23
Intel Core i3-4130T @ 2.90GHz	2,877	2220	143.92
AMD Athlon Silver 3050C	2,879	2219	NA
Intel Core i5-3360M @ 2.80GHz	2,881	2217	36.93
Intel Core i5-4210M @ 2.60GHz	2,881	2218	32.72
Intel Core m3-8100Y @ 1.10GHz	2,882	2216	10.26
QTI SM6115	2,884	2215	NA
Intel Core i5-5257U @ 2.70GHz	2,887	2214	NA
Qualcomm Technologies, Inc SM6150	2,888	2213	NA
Rockchip RK3399	2,900	2212	NA
AMD Athlon X4 830	2,901	2211	14.34
HiSilicon Kirin 970	2,908	2210	NA
Intel Xeon X5470 @ 3.33GHz	2,912	2209	16.18
Intel Xeon X5492 @ 3.40GHz	2,912	2208	2.09
AMD FX-770K Quad-Core	2,915	2206	NA
Intel Celeron J4105 @ 1.50GHz	2,915	2207	27.24
Intel Core i3-4150T @ 3.00GHz	2,921	2205	7.00
AMD A8 PRO-7600B APU	2,923	2204	NA
Unisoc ums9230H	2,924	2203	NA
Intel Xeon W3520 @ 2.67GHz	2,928	2202	49.63
AMD A10-9630P	2,929	2199	NA
Intel Core i5-2500T @ 2.30GHz	2,929	2201	32.55
Intel Pentium G4560T @ 2.90GHz	2,929	2200	36.62
Qualcomm SDM450	2,931	2198	NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
AMD Opteron 2431	2,936	2195	117.48
Hisilicon Kirin 955	2,936	2194	NA
Intel Core i5-3380M @ 2.90GHz	2,939	2193	NA
Intel Core i7-930 @ 2.80GHz	2,944	2192	114.59
Hisilicon Kirin810	2,945	2191	NA
Intel Core i7-5550U @ 2.00GHz	2,946	2190	NA
Intel Core i7-940 @ 2.93GHz	2,947	2189	8.47
AMD Athlon X4 760K Quad Core	2,948	2188	193.97
Intel Core i7-4560U @ 1.60GHz	2,950	2187	NA
Intel Core i7-3540M @ 3.00GHz	2,958	2186	23.10
AMD Phenom II X6 1035T	2,962	2185	27.42
Mediatek MT6769H	2,967	2184	NA
Intel Celeron J4125 @ 2.00GHz	2,968	2183	NA
AMD A10-5800K APU	2,969	2182	141.45
MediaTek MT6779V/CE	2,972	2181	NA
Intel Core i7-860 @ 2.80GHz	2,977	2180	82.72
Intel Xeon E5-2637 @ 3.00GHz	2,978	2178	37.69
Mediatek MT6769V/CZ	2,978	2177	NA
Spreadtrum T616	2,978	2179	NA
AMD FX-4300 Quad-Core	2,980	2176	182.58
AMD FX-670K Quad-Core	2,980	2175	NA
AMD Ryzen Embedded R1305G	2,980	2174	NA
Intel Core i5-3470T @ 2.90GHz	2,981	2173	11.04
Qualcomm SM6125	2,982	2172	NA
AMD Opteron 4174 HE	2,986	2170	NA
Intel Xeon X3460 @ 2.80GHz	2,986	2171	40.88
Intel Atom x6425RE @ 1.90GHz	2,987	2169	50.62
Intel Core i5-4300M @ 2.60GHz	2,987	2168	NA
AMD PRO A8-8670E	2,989	2167	NA
MT8786V/N	2,992	2166	NA
AMD A8-8650	2,996	2165	NA
Intel Core i5-4308U @ 2.80GHz	2,996	2164	NA
AMD Athlon Silver 3050U	2,997	2163	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
AMD A8-6600K APU	3,004	2160	156.53
Spreadtrum T618	3,005	2159	NA
SMDK4x12	3,006	2158	NA
Intel Core i7-5650U @ 2.20GHz	3,008	2157	NA
Intel Xeon X5550 @ 2.67GHz	3,009	2156	103.77
Intel Core i3-7130U @ 2.70GHz	3,012	2155	6.55
Intel Pentium GOLD 6500Y @ 1.10GHz	3,016	2154	NA
Intel Xeon L5630 @ 2.13GHz	3,018	2153	26.88
AMD A10-5800B APU	3,021	2152	67.14
Intel Core i7-5600U @ 2.60GHz	3,023	2151	NA
AMD PRO A10-9700E	3,028	2150	21.79
AMD PRO A10-8770E	3,030	2149	NA
Intel Core i7-4558U @ 2.80GHz	3,038	2148	NA
Intel Core i3-6100H @ 2.70GHz	3,041	2147	NA
Intel Core i5-4210H @ 2.90GHz	3,041	2146	NA
Spreadtrum T612	3,042	2145	NA
AMD Athlon Silver 3050e	3,043	2142	NA
AMD Opteron X3418 APU	3,043	2144	NA
AMD PRO A12-8870E	3,043	2143	NA
Intel Pentium G4600T @ 3.00GHz	3,055	2141	25.89
Intel Core i7-875K @ 2.93GHz	3,057	2140	15.30
AMD FX-4170 Quad-Core	3,061	2137	133.38
AMD Opteron 2435	3,061	2139	279.52
Intel Core i5-24050S @ 2.50GHz	3,061	2138	NA
Intel Xeon W3530 @ 2.80GHz	3,063	2136	9.06
Intel Core i7-4578U @ 3.00GHz	3,068	2135	NA
AMD A10-6790K APU	3,069	2134	73.07
Intel Xeon W3540 @ 2.93GHz	3,070	2133	6.16
AMD FX-4320	3,072	2132	NA
Intel Core i5-4570TE @ 2.70GHz	3,074	2131	8.99
MT6771V/CL	3,079	2130	NA
Intel Pentium Silver N6000 @ 1.10GHz	3,084	2129	NA
Qualcomm Technologies, Inc SM4350	3,087	2128	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Pentium Silver J5005 @ 1.50GHz	3,092	2125	5.92
Intel Core i5-5287U @ 2.90GHz	3,096	2124	NA
AMD FX-4330	3,098	2123	4.22
QTI SM4450	3,099	2122	NA
AMD A8-7650K	3,102	2121	81.66
Intel Core i7-5557U @ 3.10GHz	3,103	2120	5.12
Intel Core i3-4330T @ 3.00GHz	3,105	2118	NA
Intel Core i7-880 @ 3.07GHz	3,105	2119	44.36
Samsung Exynos 8895	3,108	2117	NA
AMD FX-4200 Quad-Core	3,109	2116	51.86
AMD A10-6700 APU	3,111	2115	80.78
Intel Core i5-4200H @ 2.80GHz	3,113	2114	NA
Intel Core i5-6360U @ 2.00GHz	3,116	2113	NA
Intel Core i7-870 @ 2.93GHz	3,118	2112	31.18
QTI SM6125	3,122	2111	NA
Intel Core i5-4310M @ 2.70GHz	3,123	2110	NA
Intel Xeon X5560 @ 2.80GHz	3,124	2109	31.24
MT8786V/CA	3,126	2108	NA
Qualcomm Technologies, Inc BENGALP-IOT	3,127	2107	NA
AMD FX-870K Quad Core	3,132	2106	NA
Intel Core i3-4160T @ 3.10GHz	3,140	2105	52.34
Intel Core i3-4350T @ 3.10GHz	3,142	2104	NA
Intel Core i5-2400S @ 2.50GHz	3,145	2103	28.54
AMD Phenom II X6 1045T	3,151	2102	65.65
Intel Core i3-6100TE @ 2.70GHz	3,152	2101	NA
Unisoc T616	3,152	2100	NA
Intel Xeon Gold 6262V @ 1.90GHz	3,155	2098	0.95
Qualcomm Technologies, Inc SDMMAGPIE	3,155	2099	NA
Intel Core i5-2405S @ 2.50GHz	3,157	2097	14.60
AMD A10-8750	3,161	2094	NA
Intel Core i5-6198DU @ 2.30GHz	3,161	2095	NA
Mediatek MT8786V/N	3,161	2096	NA
Intel Core i7-4610M @ 3.00GHz	3,164	2093	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
AMD A10-9700E	3,171	2090	35.60
Intel Core i7-4600M @ 2.90GHz	3,175	2089	NA
AMD PRO A12-9800E	3,181	2088	18.82
AMD A8-7670K	3,182	2087	40.02
Intel Pentium Gold G5400T @ 3.10GHz	3,185	2086	35.41
Intel Xeon W3570 @ 3.20GHz	3,185	2085	6.78
Virtual @ 2.41GHz	3,188	2084	NA
AMD A10-7800 APU	3,190	2083	60.60
Intel Atom x6427FE @ 1.90GHz	3,196	2082	38.51
Intel Core i7-950 @ 3.07GHz	3,198	2081	12.84
Intel Core i3-4170T @ 3.20GHz	3,201	2079	16.01
Intel Core i5-4570T @ 2.90GHz	3,201	2080	24.85
Intel Core i5-4330M @ 2.80GHz	3,203	2078	11.65
AMD A10-7700K APU	3,204	2077	136.85
AMD A10-6800K APU	3,208	2076	67.48
AMD Ryzen 3 3250C	3,208	2075	NA
Intel Core i5-6260U @ 1.80GHz	3,213	2074	6.44
Intel Xeon W3550 @ 3.07GHz	3,215	2073	64.35
AMD A12-9730P	3,216	2072	NA
Intel Core i7-2715QE @ 2.10GHz	3,221	2071	NA
AMD A8-7600 APU	3,225	2070	150.69
ZHAOXIN KaiXian KX-U6580@2.5GHz	3,227	2069	NA
AMD PRO A8-8650B	3,230	2066	NA
MT8667	3,230	2065	NA
Qualcomm SDM670	3,230	2068	NA
Qualcomm Technologies, Inc TRINKET-IOT	3,230	2067	NA
Mediatek MT6768G	3,232	2064	NA
MT6833GP	3,238	2063	NA
Intel Pentium D1508 @ 2.20GHz	3,240	2062	25.12
Intel Core i5-6300U @ 2.40GHz	3,241	2061	NA
Intel Core i3-4570T @ 2.90GHz	3,244	2060	NA
Intel Core i5-4400E @ 2.70GHz	3,251	2059	12.22
Intel Core i3-6167U @ 2.70GHz	3,255	2058	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Qualcomm Technologies, Inc SM7150	3,258	2055	NA
Intel Pentium Gold G5500T @ 3.20GHz	3,259	2054	43.45
Intel Xeon X5570 @ 2.93GHz	3,263	2053	32.63
Intel Core i3-4360T @ 3.20GHz	3,265	2052	NA
Intel Core i3-10110Y @ 1.00GHz	3,269	2051	11.39
Intel Core i7-6500U @ 2.50GHz	3,271	2050	8.32
Qualcomm Technologies, Inc SDM720G	3,275	2049	NA
AMD A10-7860K	3,281	2047	61.68
AMD Ryzen Embedded R1600	3,281	2048	NA
Intel Celeron 6600HE @ 2.60GHz	3,286	2046	27.85
AMD FX-4350 Quad-Core	3,290	2045	35.75
AMD Phenom II X6 1055T	3,291	2044	95.95
AMD Athlon Gold 3150C	3,292	2043	NA
Intel Xeon L5609 @ 1.87GHz	3,298	2042	NA
AMD Embedded R-Series RX-421BD	3,302	2041	NA
AMD A8-9600	3,305	2040	29.38
Mediatek MT6779	3,307	2039	NA
AMD FX-9830P	3,309	2038	NA
Qualcomm Technologies, Inc LITO	3,313	2037	NA
AMD Athlon X4 840	3,315	2035	26.53
Intel Core i3-6100E @ 2.70GHz	3,315	2036	NA
Intel Core i7-960 @ 3.20GHz	3,315	2033	67.66
Snapdragon 7c @ 2.40 GHz	3,315	2034	NA
MT6853V/NZA	3,321	2032	NA
Intel Core i3-4130 @ 3.40GHz	3,322	2030	116.69
Qualcomm Technologies, Inc SDM845	3,322	2031	NA
Intel Core i7-2635QM @ 2.00GHz	3,323	2029	NA
Intel Core i7-6560U @ 2.20GHz	3,326	2028	NA
Snapdragon 850 @ 2.96 GHz	3,326	2027	NA
AMD FX-4150 Quad-Core	3,327	2026	NA
AMD PRO A8-9600	3,329	2025	27.97
AMD Phenom II X6 1405T	3,335	2024	NA
MediaTek MT6785V/CC	3,341	2023	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Qualcomm Technologies, Inc SDM730G AIE	3,350	2020	NA
Mediatek MT8788	3,359	2019	NA
Intel Core i3-4370T @ 3.30GHz	3,361	2018	24.35
Qualcomm Technologies, Inc LAGOON	3,363	2017	NA
Intel Xeon W3565 @ 3.20GHz	3,364	2016	56.12
QTI SM6150	3,365	2014	NA
Qualcomm MSM8998	3,365	2015	NA
AMD Athlon X4 850	3,366	2013	NA
Intel Core i3-7167U @ 2.80GHz	3,368	2011	NA
Mediatek MT8786V/CT	3,368	2012	NA
AMD FX-B4150 Quad-Core	3,369	2010	37.57
AMD Opteron X3421 APU	3,375	2009	NA
Intel Celeron N5100 @ 1.10GHz	3,375	2008	NA
Intel Core i5-2500S @ 2.70GHz	3,375	2007	60.98
AMD Phenom II X6 1065T	3,376	2006	50.87
AMD Phenom II X6 1075T	3,377	2005	51.92
MediaTek MT6853T	3,380	2004	NA
AMD Opteron 6136	3,381	2003	9.69
AMD Athlon X4 870K	3,385	2002	98.97
Intel Core i3-4150 @ 3.50GHz	3,385	2001	158.99
AMD A10 PRO-7800B APU	3,386	1999	NA
Intel Xeon W5580 @ 3.20GHz	3,386	2000	5.84
Qualcomm Technologies, Inc SM7225	3,390	1998	NA
Intel Xeon E5-4603 @ 2.00GHz	3,391	1997	25.65
Virtual @ 2.40GHz	3,394	1996	NA
Intel Core i5-7200U @ 2.50GHz	3,396	1995	6.80
Intel Core i7-6498DU @ 2.50GHz	3,399	1994	NA
AMD Opteron 4226	3,400	1993	35.81
Intel Pentium Silver N5020 @ 1.10GHz	3,404	1992	NA
Qualcomm Technologies, Inc KHAJE	3,405	1990	NA
Qualcomm Technologies, Inc SDM765G 5G	3,405	1991	NA
Intel Core i5-2300 @ 2.80GHz	3,406	1989	154.90
AMD A10-7870K	3,410	1988	6.59



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
<u>AMD A10-7850K APU</u>	3,423	1985	61.13
<u>Intel Core i7-965 @ 3.20GHz</u>	3,424	1984	3.04
<u>AMD Embedded R-Series RX-418GD Radeon R6</u>	3,426	1983	NA
<u>Intel Core i7-975 @ 3.33GHz</u>	3,428	1982	7.48
<u>Intel Core i3-7100H @ 3.00GHz</u>	3,430	1981	15.25
<u>Intel Core i5-6267U @ 2.90GHz</u>	3,434	1980	NA
<u>AMD A10-8850</u>	3,438	1979	NA
<u>AMD A12-9800E</u>	3,445	1978	5.14
<u>Snapdragon 845 @ 2.8 GHz</u>	3,446	1977	NA
<u>Intel Xeon X5698 @ 4.40GHz</u>	3,447	1976	NA
<u>Intel Core i5-L16G7 @ 1.40GHz</u>	3,449	1975	12.28
<u>Intel Pentium Gold G5420T @ 3.20GHz</u>	3,452	1974	53.94
<u>AMD A10 PRO-7850B APU</u>	3,453	1973	23.33
<u>Intel Core i7-6600U @ 2.60GHz</u>	3,457	1972	NA
<u>Qualcomm Technologies, Inc SM7250</u>	3,459	1971	NA
<u>Intel Xeon E5-1603 @ 2.80GHz</u>	3,460	1970	102.09
<u>Intel Core i5-4340M @ 2.90GHz</u>	3,471	1969	NA
<u>AMD Opteron 6164 HE</u>	3,478	1968	NA
<u>AMD Opteron 4365 EE</u>	3,485	1966	NA
<u>Intel Pentium Silver J5040 @ 2.00GHz</u>	3,485	1967	NA
<u>Qualcomm Technologies, Inc ATOLL-AB</u>	3,488	1965	NA
<u>Intel Xeon E5-2609 v2 @ 2.50GHz</u>	3,500	1964	120.68
<u>Intel Core i3-4350 @ 3.60GHz</u>	3,501	1963	87.54
<u>Intel Xeon E5620 @ 2.40GHz</u>	3,502	1962	120.77
<u>Intel Core i3-4160 @ 3.60GHz</u>	3,504	1960	487.37
<u>Intel Xeon E5-2407 v2 @ 2.40GHz</u>	3,504	1961	23.62
<u>Intel Pentium G4560 @ 3.50GHz</u>	3,518	1959	87.90
<u>Intel Xeon E5-2418L @ 2.00GHz</u>	3,518	1958	NA
<u>Qualcomm Technologies, Inc SDMMAGPIEP</u>	3,523	1957	NA
<u>AMD A12-9800</u>	3,529	1956	40.25
<u>AMD Ryzen Embedded V1202B</u>	3,532	1955	NA
<u>AMD A10-9700</u>	3,533	1954	40.13
<u>Qualcomm SM4350</u>	3,535	1953	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
<u>MT6785</u>	3,542	1950	NA
<u>AMD PRO A10-8770</u>	3,543	1949	NA
<u>Intel Core i3-4340 @ 3.60GHz</u>	3,545	1948	29.70
<u>Intel Core i7-6660U @ 2.40GHz</u>	3,545	1947	8.54
<u>AMD A8-7680</u>	3,548	1945	96.61
<u>QTI SM6225</u>	3,548	1946	NA
<u>Intel Core i3-4330 @ 3.50GHz</u>	3,552	1943	36.64
<u>Intel Core i7-2630QM @ 2.00GHz</u>	3,552	1944	18.70
<u>AMD Opteron 6176 SE</u>	3,564	1942	14.26
<u>AMD Embedded R-Series RX-421ND</u>	3,575	1941	NA
<u>MediaTek MT6785V/CD</u>	3,577	1939	NA
<u>MT6853V/ZA</u>	3,577	1940	NA
<u>AMD Athlon X4 950</u>	3,580	1938	137.73
<u>Intel Core i3-4170 @ 3.70GHz</u>	3,586	1937	138.36
<u>Intel Pentium Gold G6400T @ 3.40GHz</u>	3,588	1936	56.07
<u>Intel Core i3-8130U @ 2.20GHz</u>	3,600	1935	12.81
<u>Intel Pentium Gold G5600T @ 3.30GHz</u>	3,601	1934	NA
<u>Intel Core i3-4360 @ 3.70GHz</u>	3,609	1933	42.32
<u>Intel Core i7-6650U @ 2.20GHz</u>	3,610	1932	NA
<u>Intel Pentium G4600 @ 3.60GHz</u>	3,612	1931	60.80
<u>Intel Xeon W3580 @ 3.33GHz</u>	3,612	1930	16.84
<u>MT6853V/TNZA</u>	3,616	1929	NA
<u>DG1301SML87HY</u>	3,624	1928	NA
<u>Intel Core i5-4460T @ 1.90GHz</u>	3,630	1927	NA
<u>MT6833V/NZA</u>	3,635	1926	NA
<u>AMD A8-7500</u>	3,640	1925	NA
<u>Qualcomm SM7125</u>	3,641	1924	NA
<u>AMD Athlon X4 880K</u>	3,642	1922	38.49
<u>Intel Core i5-2310 @ 2.90GHz</u>	3,642	1923	76.52
<u>Intel Core i3-6100T @ 3.20GHz</u>	3,647	1921	33.15
<u>Intel Core i7-7500U @ 2.70GHz</u>	3,650	1920	6.77
<u>Intel Core i5-2320 @ 3.00GHz</u>	3,651	1919	26.98
<u>AMD PRO A10-9700</u>	3,659	1918	21.65



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Core i5-7267U @ 3.10GHz	3,665	1915	NA
Mediatek MT6833V/NZA	3,668	1914	NA
Intel Core i3-1000NG4 @ 1.10GHz	3,673	1913	NA
Intel Core i5-7300U @ 2.60GHz	3,677	1912	5.87
ZHAOXIN KaiXian KX-U6780@2.7GHz	3,693	1911	NA
AMD Ryzen 3 2200U	3,696	1910	NA
AMD Opteron 6174	3,697	1909	4.98
Intel Pentium Gold G6505T @ 3.60GHz	3,698	1908	41.08
Intel Core i7-6567U @ 3.30GHz	3,706	1907	NA
Intel Xeon L5638 @ 2.00GHz	3,707	1906	53.03
Snapdragon 7c @ 1.96 GHz	3,712	1905	NA
AMD Ryzen Embedded R2312	3,720	1904	NA
Virtual @ 3.14GHz	3,720	1903	NA
Intel Pentium Gold G5400 @ 3.70GHz	3,721	1902	70.85
Qualcomm SM6150	3,722	1901	NA
AMD Opteron 3280	3,723	1900	51.70
Intel Core i7-7600U @ 2.80GHz	3,727	1899	NA
Intel Xeon E5-1607 @ 3.00GHz	3,730	1898	323.49
Intel Pentium G4620 @ 3.70GHz	3,735	1897	73.47
QTI SM7150	3,742	1896	NA
Samsung Exynos 9810	3,745	1895	NA
Intel Pentium Gold G6405T @ 3.50GHz	3,746	1894	58.53
AMD Phenom II X6 1090T	3,750	1893	53.76
AMD PRO A10-8850B	3,752	1892	NA
Intel Xeon E5630 @ 2.53GHz	3,754	1891	24.38
Intel Core i7-2670QM @ 2.20GHz	3,756	1890	29.11
AMD PRO A12-9800	3,758	1889	22.24
Intel Pentium N6415 @ 1.20GHz	3,760	1888	47.00
Samsung Exynos 9825	3,763	1887	NA
ARM Cortex-A57 8 Core 1766 MHz	3,766	1886	NA
Intel Core i7-7560U @ 2.40GHz	3,767	1885	NA
Mediatek MT6781	3,771	1884	NA
Mediatek MT8789V/CT	3,773	1883	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
MT6833	3,784	1880	NA
Mediatek MT6781V/CD	3,787	1879	NA
Intel Core i5-2380P @ 3.10GHz	3,797	1878	45.84
AMD Athlon X4 845	3,805	1877	107.36
Intel Core i3-7100T @ 3.40GHz	3,806	1876	38.07
Intel Core i3-8145U @ 2.10GHz	3,810	1875	13.56
Intel Core i5-6287U @ 3.10GHz	3,817	1874	12.56
Intel Xeon E5-2603 v3 @ 1.60GHz	3,817	1873	735.55
Snapdragon 7c Gen 2 @ 2.55 GHz	3,818	1872	NA
AMD Phenom II X6 1100T	3,821	1871	29.94
Intel Pentium Gold G5600 @ 3.90GHz	3,825	1870	46.48
AMD Ryzen 3 3200U	3,828	1869	NA
Mediatek MT6785	3,837	1868	NA
Intel Pentium Gold G5500 @ 3.80GHz	3,840	1867	70.27
Intel Core i7-2840QM @ 2.40GHz	3,842	1865	NA
Intel Xeon E5640 @ 2.67GHz	3,842	1866	132.47
Intel Core i3-4370 @ 3.80GHz	3,845	1864	81.83
AMD Athlon X4 970	3,850	1863	NA
QTI SM4350	3,853	1862	NA
Intel Core i5-7287U @ 3.30GHz	3,854	1861	NA
Hisilicon Kirin 990	3,855	1860	NA
Intel Core i5-2400 @ 3.10GHz	3,855	1859	94.04
Samsung Exynos 9820	3,856	1858	NA
Intel Celeron J6412 @ 2.00GHz	3,858	1857	71.45
AMD Ryzen 3 3250U	3,861	1856	NA
Qualcomm Technologies, Inc	3,863	1855	NA
Intel Atom x6413E @ 1.50GHz	3,864	1854	89.86
Intel Core i5-3330S @ 2.70GHz	3,866	1853	19.33
AMD A9-9820	3,870	1852	NA
Intel Xeon E3-1225 @ 3.10GHz	3,872	1851	18.81
AMD FX-6120 Six-Core	3,877	1850	66.83
QTI SM7125	3,878	1849	NA
Intel Xeon E3-1220 @ 3.10GHz	3,884	1848	149.43



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Core i5-7360U @ 2.30GHz	3,896	1845	NA
AMD Opteron 4332 HE	3,906	1844	7.04
AMD Ryzen Embedded R1505G	3,909	1843	NA
ZHAOXIN KaiXian KX-U6780A@2.7GHz	3,913	1842	NA
Intel Core i5-3340S @ 2.80GHz	3,914	1841	12.26
MT6781	3,916	1840	NA
Intel Core i3-10110U @ 2.10GHz	3,926	1839	9.04
Intel Core i7-985 @ 3.47GHz	3,928	1838	NA
AMD FX-8100 Eight-Core	3,930	1837	40.10
AMD Athlon 300U	3,935	1835	NA
MediaTek Kompanio 520/528 (MT8186/MT8186T)	3,935	1836	NA
AMD Opteron 4334	3,949	1833	30.39
Intel Core i3-7101TE @ 3.40GHz	3,949	1834	33.75
AMD PRO A12-8870	3,962	1832	NA
Intel Core i5-7260U @ 2.20GHz	3,966	1831	8.44
MT6781V/CD	3,969	1830	NA
Intel Core i5-4470 @ 3.30GHz	3,971	1829	NA
Intel Atom x6425E @ 2.00GHz	3,972	1828	70.92
QTI SM4375	3,975	1827	NA
Mediatek MT8186	3,980	1826	NA
Intel Celeron G6900T	4,003	1825	95.32
Intel Pentium Gold G6500T @ 3.50GHz	4,005	1824	53.40
QTI QCM5430	4,006	1823	NA
AMD Opteron 6212	4,007	1822	29.81
Mediatek MT6853V/NZA	4,014	1821	NA
Intel Core i3-6300T @ 3.30GHz	4,016	1820	44.61
AMD Athlon Gold 3150U	4,021	1819	NA
Intel Core i7-2720QM @ 2.20GHz	4,031	1818	22.40
Intel Core i7-2710QE @ 2.10GHz	4,044	1817	NA
Mediatek MT6879V/ZA	4,047	1816	NA
MediaTek MT6873	4,050	1815	NA
MT8789V/CT	4,060	1814	NA
Intel Xeon E3-1260L @ 2.40GHz	4,061	1813	15.04



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
AMD Ryzen 3 PRO 2100GE	4,069	1810	NA
Intel Core i5-4590T @ 2.00GHz	4,071	1809	43.22
AMD Opteron 6234	4,072	1808	9.03
Intel Core i5-3335S @ 2.70GHz	4,074	1807	NA
AMD FX-6200 Six-Core	4,075	1806	113.42
AMD Athlon PRO 300U	4,080	1805	NA
ARM - 8 Core 1766 MHz	4,080	1804	NA
Intel Core i5-3330 @ 3.00GHz	4,085	1803	40.89
MT6833V/ZA	4,087	1802	NA
AMD Opteron 3365	4,091	1800	NA
Mediatek MT6781V/CDZAMB-H	4,091	1801	NA
Intel Core i3-8145UE @ 2.20GHz	4,099	1798	14.59
Intel Core i5-2550K @ 3.40GHz	4,099	1799	80.74
Intel Pentium Gold G5620 @ 4.00GHz	4,102	1797	23.53
MT8789V/T	4,104	1796	NA
Intel Core i7-7660U @ 2.50GHz	4,106	1795	NA
Intel Core i5-3570T @ 2.30GHz	4,107	1794	NA
Intel Core i5-2500K @ 3.30GHz	4,108	1793	90.33
Intel Celeron N5095 @ 2.00GHz	4,110	1792	NA
AMD Athlon 200GE	4,113	1791	33.20
Intel Core i5-2500 @ 3.30GHz	4,115	1790	316.76
Intel Pentium Gold G5600F @ 3.90GHz	4,122	1789	58.89
Intel Celeron N5095A @ 2.00GHz	4,133	1788	NA
AMD Opteron 3380	4,134	1787	5.11
AMD Athlon PRO 200GE	4,139	1786	NA
Intel Pentium Gold G6400 @ 4.00GHz	4,141	1785	66.84
Intel Pentium Gold G6500 @ 4.10GHz	4,145	1784	47.11
Intel Core i3-6100 @ 3.70GHz	4,154	1783	38.64
Mediatek MT6886	4,156	1782	NA
MT6833P	4,158	1781	NA
Hisilicon Kirin985	4,162	1780	NA
MT6833V/PNZA	4,164	1779	NA
Rockchip RK3588	4,166	1778	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Xeon E5-1607 v2 @ 3.00GHz	4,184	1775	18.20
AMD Ryzen Embedded R1606G	4,186	1774	NA
QTI SM6375	4,187	1773	NA
Qualcomm Technologies, Inc SM8150_Plus	4,189	1772	NA
AMD FX-6300 Six-Core	4,196	1771	85.85
QTI SM6350	4,198	1770	NA
Intel Core i5-2450P @ 3.20GHz	4,203	1769	32.33
Mediatek MT8789V/T	4,205	1768	NA
Qualcomm SDM845	4,209	1767	NA
Intel Core i3-7300T @ 3.50GHz	4,211	1766	23.19
Intel Core i3-1115GRE @ 3.00GHz	4,220	1765	12.48
Intel Pentium Gold G6600 @ 4.20GHz	4,226	1764	17.62
Intel Core i3-8140U @ 2.10GHz	4,227	1763	NA
vendor Kirin810	4,236	1762	NA
Intel Core i5-3340 @ 3.10GHz	4,246	1761	32.67
Intel Core i3-8109U @ 3.00GHz	4,248	1760	8.50
Intel Core i5-3475S @ 2.90GHz	4,250	1759	17.00
Intel Pentium Gold G6405 @ 4.10GHz	4,253	1758	59.15
Intel Core i5-6350HQ @ 2.30GHz	4,255	1757	13.90
Qualcomm Technologies, Inc SM6375	4,255	1756	NA
天玑900	4,259	1755	NA
Intel Core i5-3350P @ 3.10GHz	4,261	1754	19.09
AMD Athlon 300GE	4,277	1753	NA
Mediatek MT6833GP	4,278	1752	NA
Intel Atom C3958 @ 2.00GHz	4,281	1751	9.53
Mediatek MT8781V/CA	4,285	1750	NA
Intel Core i5-4430S @ 2.70GHz	4,296	1749	22.66
MediaTek MT6789	4,296	1748	NA
Mediatek MT6789V/CD	4,297	1747	NA
Intel Core i5-6400T @ 2.20GHz	4,299	1746	26.87
Qualcomm SM7150	4,313	1745	NA
Mediatek MT6833V/PNZA	4,328	1744	NA
Mediatek MT6833V/ZA	4,341	1743	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
<u>Qualcomm Technologies, Inc SDM750G</u>	4,350	1740	NA
<u>AMD FX-6130 Six-Core</u>	4,353	1738	NA
<u>Intel Core i3-6300 @ 3.80GHz</u>	4,353	1739	66.72
<u>Intel Core i3-7100 @ 3.90GHz</u>	4,354	1737	71.16
<u>Intel Core i5-4670T @ 2.30GHz</u>	4,363	1736	16.85
<u>Intel Core i5-3450S @ 2.80GHz</u>	4,375	1735	46.05
<u>AMD Opteron 4386</u>	4,378	1732	9.52
<u>Intel Celeron J6413 @ 1.80GHz</u>	4,378	1733	NA
<u>Intel Pentium Gold G6505 @ 4.20GHz</u>	4,378	1734	58.37
<u>Intel Core i7-2920XM @ 2.50GHz</u>	4,384	1731	36.53
<u>Apple A11 Bionic</u>	4,386	1730	NA
<u>AMD Athlon 320GE</u>	4,388	1728	NA
<u>Intel Core i3-8121U @ 2.20GHz</u>	4,388	1729	15.13
<u>Intel Core i3-1110G4 @ 1.80GHz</u>	4,390	1727	15.62
<u>MT6875</u>	4,393	1726	NA
<u>Intel Core i7-2820QM @ 2.30GHz</u>	4,401	1725	11.90
<u>Intel Core i5-3470S @ 2.90GHz</u>	4,402	1724	61.11
<u>Intel Core i7-2760QM @ 2.40GHz</u>	4,405	1723	36.10
<u>Intel Xeon Bronze 3104 @ 1.70GHz</u>	4,413	1722	10.52
<u>Mediatek MT8771V/PZA</u>	4,414	1721	NA
<u>Intel Core i5-4440S @ 2.80GHz</u>	4,415	1719	35.65
<u>Samsung s5e8535</u>	4,415	1720	NA
<u>AMD FX-6330 Six-Core</u>	4,418	1718	NA
<u>Intel Xeon L5639 @ 2.13GHz</u>	4,419	1717	NA
<u>Intel Pentium 6805 @ 1.10GHz</u>	4,424	1716	27.48
<u>AMD Athlon 220GE</u>	4,429	1715	36.28
<u>Intel Core i3-7101E @ 3.90GHz</u>	4,430	1714	37.87
<u>AMD Athlon PRO 300GE</u>	4,432	1713	NA
<u>QTI SM7250</u>	4,435	1712	NA
<u>Intel Xeon X5647 @ 2.93GHz</u>	4,441	1711	222.81
<u>SM6375</u>	4,441	1710	NA
<u>Intel Xeon E5-2609 v3 @ 1.90GHz</u>	4,444	1709	153.24
<u>Intel Xeon E5-1603 v3 @ 2.80GHz</u>	4,463	1708	346.54



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
<u>Mediatek MT6835</u>	4,468	1705	NA
<u>Intel Core i5-3550S @ 3.00GHz</u>	4,475	1703	13.56
<u>Intel Pentium Gold G6605 @ 4.30GHz</u>	4,475	1704	30.84
<u>Intel Core i5-3450 @ 3.10GHz</u>	4,488	1702	18.29
<u>AMD Athlon 3000G</u>	4,491	1701	49.91
<u>Qualcomm Technologies, Inc SM8150P</u>	4,495	1700	NA
<u>Intel Core i3-9100TE @ 2.20GHz</u>	4,501	1699	36.89
<u>AMD Opteron 4280</u>	4,504	1698	47.41
<u>MT6889Z/CZA</u>	4,504	1697	NA
<u>Intel Core i3-7300 @ 4.00GHz</u>	4,529	1696	77.20
<u>AMD Athlon 240GE</u>	4,534	1695	46.14
<u>AMD FX-6350 Six-Core</u>	4,535	1694	85.85
<u>Mediatek MT6853V/TNZA</u>	4,543	1693	NA
<u>AMD Athlon Silver 3050GE</u>	4,545	1692	NA
<u>Intel Core i5-6442EQ @ 1.90GHz</u>	4,548	1690	18.19
<u>MT6877T</u>	4,548	1691	NA
<u>Intel Celeron G6900</u>	4,550	1689	56.95
<u>Mediatek MT8781V/NA</u>	4,556	1688	NA
<u>Intel Core i7-4770TE @ 2.30GHz</u>	4,557	1687	NA
<u>Qualcomm SC7180P</u>	4,558	1686	NA
<u>Intel Core i7-2860QM @ 2.50GHz</u>	4,564	1685	45.64
<u>Qualcomm Technologies, Inc SM8150</u>	4,568	1684	NA
<u>Intel Core i5-4460S @ 2.90GHz</u>	4,569	1683	28.57
<u>Intel Core i5-4570R @ 2.70GHz</u>	4,573	1682	NA
<u>AMD Ryzen Embedded V1500B</u>	4,584	1681	NA
<u>Samsung Exynos 980</u>	4,591	1680	NA
<u>Snapdragon 8350</u>	4,599	1679	NA
<u>Intel Core i7-2600S @ 2.80GHz</u>	4,604	1678	18.49
<u>Intel Xeon L5640 @ 2.27GHz</u>	4,606	1677	51.20
<u>Intel Atom C3758 @ 2.20GHz</u>	4,614	1676	23.91
<u>Intel Core i5-3570S @ 3.10GHz</u>	4,630	1675	77.19
<u>Intel Core i5-10210Y @ 1.00GHz</u>	4,631	1674	NA
<u>Intel Core i7-6970HQ @ 2.80GHz</u>	4,632	1673	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Samsung_s5e8825	4,643	1670	NA
Mediatek MT6891	4,648	1669	NA
Intel Core i7-3612QM @ 2.10GHz	4,649	1667	NA
Intel Xeon X5667 @ 3.07GHz	4,649	1668	257.68
Intel Core i5-4430 @ 3.00GHz	4,655	1666	96.07
Snapdragon 8cx @ 2.84 GHz	4,660	1665	NA
AMD Opteron 4284	4,665	1664	46.54
Intel Core i5-4690T @ 2.50GHz	4,667	1663	NA
Intel Xeon E3-1220 V2 @ 3.10GHz	4,667	1662	274.69
Intel Core i7-3632QM @ 2.20GHz	4,668	1661	66.78
Intel Core i5-3470 @ 3.20GHz	4,674	1660	133.58
Intel Core i5-6300HQ @ 2.30GHz	4,690	1659	NA
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	1658	26.53
Intel Xeon E5-1410 @ 2.80GHz	4,701	1657	104.50
Intel Atom C3858 @ 2.00GHz	4,707	1656	14.18
MT8771V/PZA	4,723	1655	NA
Intel Core i5-6500TE @ 2.30GHz	4,724	1654	9.64
Intel Core i7-3635QM @ 2.40GHz	4,726	1653	NA
Intel Core i5-7400T @ 2.40GHz	4,730	1652	25.56
Intel Core i5-4470S @ 3.00GHz	4,742	1651	NA
Intel Core i5-4440 @ 3.10GHz	4,750	1650	53.50
Intel Xeon E3-1225 V2 @ 3.20GHz	4,751	1649	22.64
AMD Opteron 6220	4,753	1648	21.59
Intel Core i7-2960XM @ 2.70GHz	4,760	1647	17.09
Intel Core i5-6500T @ 2.50GHz	4,765	1646	21.51
MT6877V/ZA	4,787	1645	NA
Intel Core i5-3550 @ 3.30GHz	4,797	1644	14.31
Intel Xeon D-1518 @ 2.20GHz	4,830	1643	NA
Intel Core i5-7442EQ @ 2.10GHz	4,834	1642	19.34
Intel Xeon Bronze 3204 @ 1.90GHz	4,835	1641	29.88
Intel Xeon E5-1603 v4 @ 2.80GHz	4,837	1640	NA
Renoir based on Qualcomm Technologies, Inc SM7350	4,842	1639	NA
Intel Core i3-7320 @ 4.10GHz	4,844	1638	45.28



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
<u>AMD FX-8140 Eight-Core</u>	4,860	1635	32.65
<u>Intel Core i5-4460 @ 3.20GHz</u>	4,868	1634	162.32
<u>MT6877V/TZA</u>	4,871	1633	NA
<u>Mediatek MT8791V/TN</u>	4,882	1632	NA
<u>SM8450</u>	4,896	1631	NA
<u>Apple A12 Bionic</u>	4,906	1630	NA
<u>Intel Xeon D-1520 @ 2.20GHz</u>	4,917	1629	NA
<u>Intel Core i5-3570 @ 3.40GHz</u>	4,919	1628	37.22
<u>Intel Core i7-3612QE @ 2.10GHz</u>	4,929	1627	NA
<u>Intel Xeon E5645 @ 2.40GHz</u>	4,935	1626	36.02
<u>Intel Core i7-4700EQ @ 2.40GHz</u>	4,941	1625	NA
<u>Intel Core i3-7350K @ 4.20GHz</u>	4,943	1624	82.39
<u>Mediatek MT6877V/TZA</u>	4,954	1623	NA
<u>Intel Core i5-3570K @ 3.40GHz</u>	4,956	1622	103.32
<u>AMD Athlon Gold 7220U</u>	4,958	1621	NA
<u>Intel Xeon E5-1607 v3 @ 3.10GHz</u>	4,963	1620	NA
<u>vendor Kirin820</u>	4,968	1619	NA
<u>Mediatek MT6877</u>	4,985	1618	NA
<u>Intel Xeon X5672 @ 3.20GHz</u>	4,986	1617	110.83
<u>Intel Core i3-1005G1 @ 1.20GHz</u>	4,989	1616	17.75
<u>Intel Core i5-4570S @ 2.90GHz</u>	4,997	1615	49.97
<u>Intel Xeon X5677 @ 3.47GHz</u>	5,011	1614	45.56
<u>Intel Xeon E3-1235L v5 @ 2.00GHz</u>	5,013	1613	NA
<u>Mediatek MT6877V/ZA</u>	5,015	1612	NA
<u>Intel Xeon E5-2420 @ 1.90GHz</u>	5,023	1611	173.21
<u>Intel Core i7-3610QE @ 2.30GHz</u>	5,026	1610	NA
<u>Intel Xeon E3-1235 @ 3.20GHz</u>	5,030	1609	22.97
<u>Intel Core i5-4670K CPT @ 3.40GHz</u>	5,034	1608	NA
<u>Intel Core i5-5575R @ 2.80GHz</u>	5,059	1607	NA
<u>Intel Xeon E3-1265L V2 @ 2.50GHz</u>	5,064	1606	10.93
<u>Intel Xeon W-2102 @ 2.90GHz</u>	5,081	1605	17.71
<u>Hisilicon Kirin9000</u>	5,083	1604	NA
<u>AMD FX-8320E Eight-Core</u>	5,084	1603	38.52



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Core i7-10510Y @ 1.20GHz	5,100	1600	12.65
MT6893	5,102	1599	NA
Intel Xeon E3-1230 @ 3.20GHz	5,104	1598	19.45
Intel Core i7-3610QM @ 2.30GHz	5,111	1597	17.04
Intel Core i5-4670S @ 3.10GHz	5,115	1596	24.02
Intel Core i7-4765T @ 2.00GHz	5,119	1595	10.26
Intel Core i7-3630QM @ 2.40GHz	5,122	1594	22.37
AMD FX-8310 Eight-Core	5,128	1591	6.17
Intel Core i5-4590S @ 3.00GHz	5,128	1592	366.55
MT8188JV/A	5,128	1593	NA
Snapdragon 860 @ 2.96 GHz	5,130	1590	NA
Intel Core i7-8665UE @ 1.70GHz	5,170	1589	12.64
Intel Core i5-6400 @ 2.70GHz	5,172	1588	64.81
Intel Core i7-4702MQ @ 2.20GHz	5,176	1587	14.70
QTI SM8150	5,177	1586	NA
Intel Xeon E3-1220 v3 @ 3.10GHz	5,191	1585	57.68
Intel Xeon D-1527 @ 2.20GHz	5,213	1584	24.48
Intel Core i5-4570 @ 3.20GHz	5,221	1583	86.91
Intel Core i7-3615QM @ 2.30GHz	5,227	1582	NA
Mars based on Qualcomm Technologies, Inc SM8350	5,230	1581	NA
Snapdragon 8c @ 2.46 GHz	5,230	1580	NA
Intel Core i5-4670R @ 3.00GHz	5,233	1579	18.96
Intel Xeon E5-1607 v4 @ 3.10GHz	5,237	1578	29.42
AMD Opteron 6272	5,240	1577	17.53
Intel Core i7-6822EQ @ 2.00GHz	5,241	1576	NA
Star based on Qualcomm Technologies, Inc SM8350	5,241	1575	NA
Snapdragon 855 @ 2.84 GHz	5,243	1574	NA
AMD FX-8150 Eight-Core	5,248	1573	117.56
Mediatek MT6875	5,249	1572	NA
Intel Pentium Gold 7505 @ 2.00GHz	5,252	1571	NA
MT6877V/TTZA	5,253	1570	NA
Intel Xeon E5-2648L @ 1.80GHz	5,262	1569	NA
Intel Core i5-7500T @ 2.70GHz	5,265	1568	33.05



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
<u>QTI SM7350</u>	5,276	1565	NA
<u>Intel Core i7-4712MQ @ 2.30GHz</u>	5,279	1564	NA
<u>Intel Xeon E5-2620 @ 2.00GHz</u>	5,286	1563	68.65
<u>AMD FX-8300 Eight-Core</u>	5,299	1561	88.34
<u>Vili based on Qualcomm Technologies, Inc SM8350</u>	5,299	1562	NA
<u>Intel Xeon E3-1505L v5 @ 2.00GHz</u>	5,301	1560	NA
<u>Intel Xeon E5-2630L @ 2.00GHz</u>	5,305	1559	102.37
<u>AMD Opteron 6328</u>	5,306	1558	7.42
<u>Intel Xeon X5687 @ 3.60GHz</u>	5,309	1557	27.95
<u>Intel Xeon E3-1225 v3 @ 3.20GHz</u>	5,310	1556	39.52
<u>AMD FX-8370E Eight-Core</u>	5,324	1555	211.77
<u>Intel Core i7-2600 @ 3.40GHz</u>	5,331	1554	66.65
<u>Intel Xeon E3-1245 @ 3.30GHz</u>	5,335	1553	21.78
<u>Intel Core i7-4712HQ @ 2.30GHz</u>	5,338	1551	NA
<u>vendor Kirin980</u>	5,338	1552	NA
<u>Intel Core i3-8100T @ 3.10GHz</u>	5,339	1550	24.37
<u>Intel Core i7-4700MQ @ 2.40GHz</u>	5,349	1549	28.45
<u>Haydn based on Qualcomm Technologies, Inc SM8350</u>	5,359	1548	NA
<u>Intel Core i5-4590 @ 3.30GHz</u>	5,369	1547	92.57
<u>Intel Xeon E3-1270 @ 3.40GHz</u>	5,372	1546	30.18
<u>Intel Xeon E5-2418L v2 @ 2.00GHz</u>	5,380	1545	8.86
<u>Intel Pentium Silver N6005 @ 2.00GHz</u>	5,382	1544	NA
<u>Intel Xeon E3-1240 @ 3.30GHz</u>	5,392	1543	40.85
<u>Intel Core i7-4702HQ @ 2.20GHz</u>	5,393	1542	NA
<u>Venus based on Qualcomm Technologies, Inc SM8350</u>	5,398	1541	NA
<u>AMD Ryzen Embedded V1500B Quad-core @ 2.20GHz</u>	5,417	1539	NA
<u>vendor Kirin985</u>	5,417	1540	NA
<u>Intel Core i5-6440EQ @ 2.70GHz</u>	5,419	1538	NA
<u>Qualcomm SM8150</u>	5,422	1537	NA
<u>Intel N95</u>	5,428	1536	NA
<u>Intel Xeon E5-2643 @ 3.30GHz</u>	5,428	1535	2.85
<u>Intel Xeon E3-1290 @ 3.60GHz</u>	5,429	1534	6.13
<u>Samsung Exynos 2100</u>	5,430	1533	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Core i5-760S @ 2.53GHz	5,440	1530	NA
Intel Xeon E5-2609 v4 @ 1.70GHz	5,443	1529	139.56
Intel Core i7-3770T @ 2.50GHz	5,444	1528	34.77
Microsoft ARM SQ1 @ 3.0 GHz	5,448	1527	NA
Intel Core i5-6402P @ 2.80GHz	5,454	1526	51.94
lisa based Qualcomm Technologies, Inc. SM7325	5,456	1525	NA
ARM Cortex-A72 16 Core 2200 MHz	5,470	1524	NA
Intel Xeon E3-1268L v3 @ 2.30GHz	5,475	1523	NA
QTI SM7450	5,477	1522	NA
Intel Core i7-2600K @ 3.40GHz	5,478	1521	92.89
AMD Ryzen 3 2300U	5,484	1520	NA
Intel Core i5-5675R @ 3.10GHz	5,485	1519	NA
Intel Core i7-4785T @ 2.20GHz	5,488	1518	NA
Intel Xeon E3-1275 @ 3.40GHz	5,490	1517	34.31
Intel Core i5-7400 @ 3.00GHz	5,492	1516	64.61
Mediatek MT6879V_T/ZA	5,495	1515	NA
Intel Core i7-4860EQ @ 1.80GHz	5,500	1514	NA
Intel Core i5-4690S @ 3.20GHz	5,501	1513	91.70
Intel Core i7-4710HQ @ 2.50GHz	5,510	1512	14.58
Intel Core i5-4670 @ 3.40GHz	5,531	1511	92.19
Intel Core i5-7440HQ @ 2.80GHz	5,535	1510	NA
Intel Xeon E5-2430L @ 2.00GHz	5,539	1509	26.21
Intel Xeon E5-2430 @ 2.20GHz	5,541	1508	142.06
Qualcomm Technologies, Inc SDM778G	5,542	1507	NA
Virtual @ 2.99GHz	5,543	1506	NA
Intel Core i5-5675C @ 3.10GHz	5,546	1505	34.96
Intel Xeon E3-1226 v3 @ 3.30GHz	5,546	1504	20.55
Intel Core i5-4670K @ 3.40GHz	5,548	1503	59.66
Intel Core i7-3615QE @ 2.30GHz	5,548	1502	NA
Intel Xeon E3-1240L v3 @ 2.00GHz	5,558	1501	6.21
Snapdragon 7325	5,561	1500	NA
AMD Ryzen 5 3500C	5,564	1499	NA
AMD Opteron 6376	5,572	1498	3.36



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Mediatek MT6891Z_Z/CZA	5,590	1495	NA
Intel Core i5-4690 @ 3.50GHz	5,595	1494	91.97
Apple A13 Bionic	5,596	1493	NA
Intel N100	5,608	1492	43.81
Intel Core i7-4750HQ @ 2.00GHz	5,610	1491	NA
AMD Opteron 6366 HE	5,613	1490	7.28
Intel Xeon E3-1280 @ 3.50GHz	5,615	1489	15.69
Intel Core i7-4722HQ @ 2.40GHz	5,620	1488	NA
AMD Opteron 6238	5,625	1487	161.55
SM8325	5,629	1486	NA
Intel Core i5-6500 @ 3.20GHz	5,635	1485	66.99
Intel Core i7-4700HQ @ 2.40GHz	5,642	1484	14.73
AMD Opteron 6274	5,643	1483	7.43
Qualcomm Technologies, Inc KONA	5,650	1482	NA
Intel Core i7-3920XM @ 2.90GHz	5,651	1481	5.16
Intel Core i7-3720QM @ 2.60GHz	5,658	1480	56.61
Intel Core i5-6600T @ 2.70GHz	5,659	1479	50.00
MT6883Z/CZA	5,665	1478	NA
Intel Core i5-4690K @ 3.50GHz	5,680	1477	89.49
Intel Core i7-3820QM @ 2.70GHz	5,681	1476	10.35
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	1475	29.44
Intel Xeon E5649 @ 2.53GHz	5,686	1474	437.74
Intel Pentium Gold G7400T	5,688	1473	88.88
Intel Core i7-3740QM @ 2.70GHz	5,699	1472	26.14
MT6893Z_D/CZA	5,701	1471	NA
Intel Xeon X5650 @ 2.67GHz	5,707	1470	59.11
AMD Ryzen 3 3300U	5,710	1469	NA
Intel Core i5-7440EQ @ 2.90GHz	5,711	1468	22.84
Intel Core i5-8365UE @ 1.60GHz	5,711	1467	19.23
Intel Xeon W-2104 @ 3.20GHz	5,729	1466	22.47
Intel Core i3-8300T @ 3.20GHz	5,733	1465	36.07
MT8195AV/ZA	5,735	1464	NA
Intel Xeon E3-1220 v6 @ 3.00GHz	5,744	1463	15.96



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Core i7-2700K @ 3.50GHz	5,750	1460	58.08
Intel Xeon Bronze 3106 @ 1.70GHz	5,769	1459	14.02
AMD Opteron 4274 HE	5,776	1458	75.05
Intel Xeon E3-1220 v5 @ 3.00GHz	5,798	1457	58.04
Intel Core i7-5700EQ @ 2.60GHz	5,803	1456	NA
Intel Core i5-1030NG7 @ 1.10GHz	5,812	1455	NA
MT6891	5,817	1454	NA
Intel Core i7-3940XM @ 3.00GHz	5,819	1453	16.91
QTI SM7325	5,822	1452	NA
Intel Core i3-1115G4E @ 3.00GHz	5,826	1451	20.44
Intel Core i7-4800MQ @ 2.70GHz	5,827	1450	24.28
Intel Core i7-4710MQ @ 2.50GHz	5,838	1449	21.50
AMD Ryzen 3 PRO 2300U	5,839	1448	NA
Intel Core i5-7600T @ 2.80GHz	5,844	1447	39.51
Qualcomm Technologies, Inc SM8250	5,846	1446	NA
AMD Ryzen 3 3350U	5,853	1445	NA
Intel Xeon E5-1620 @ 3.60GHz	5,857	1444	13.22
Intel Xeon E5-2450L @ 1.80GHz	5,880	1443	75.39
Intel Core i5-8250U @ 1.60GHz	5,887	1442	NA
AMD Opteron 6378	5,889	1441	5.35
Intel Core i7-3840QM @ 2.80GHz	5,902	1440	10.75
Intel Core i7-4770T @ 2.50GHz	5,917	1439	78.91
Intel Xeon D-1521 @ 2.40GHz	5,921	1438	NA
Intel Core i7-8550U @ 1.80GHz	5,932	1437	NA
Microsoft SQ2 @ 3.15 GHz	5,936	1436	NA
Intel Xeon E-2104G @ 3.20GHz	5,944	1435	11.66
Intel Xeon E3-1225 v5 @ 3.30GHz	5,963	1434	57.33
Intel Core i5-8265UC @ 1.60GHz	5,988	1433	NA
AMD Ryzen 3 PRO 3300U	5,990	1432	NA
Qualcomm SM7325	5,994	1431	NA
Intel Xeon E5-2650L @ 1.80GHz	6,005	1430	207.06
AMD Ryzen Embedded V1404I	6,007	1429	NA
vendor Kirin990	6,012	1428	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Core i5-7500 @ 3.40GHz	6,029	1425	73.36
Intel Core i5-6600 @ 3.30GHz	6,035	1424	191.65
Intel Xeon X5660 @ 2.80GHz	6,039	1423	61.71
AMD FX-8350 Eight-Core	6,041	1422	54.79
Intel Core i7-4810MQ @ 2.80GHz	6,042	1421	33.58
MT6893Z_A/CZA	6,043	1420	NA
AMD EPYC 3101 4-Core	6,050	1419	NA
Intel Core i3-8100B @ 3.60GHz	6,057	1418	45.54
AMD Ryzen 3 2200GE	6,062	1417	NA
Intel Core i7-5700HQ @ 2.70GHz	6,063	1416	NA
AMD Opteron 6344	6,069	1415	110.44
Intel Xeon E5-2658 @ 2.10GHz	6,073	1414	4.50
Intel Xeon E3-1268L v5 @ 2.40GHz	6,079	1413	13.32
AMD FX-9370 Eight-Core	6,088	1411	50.73
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	1412	NA
Intel Core i7-5675C @ 3.10GHz	6,089	1410	NA
Intel Xeon X5670 @ 2.93GHz	6,089	1409	60.89
Intel Xeon E5-2440 @ 2.40GHz	6,091	1408	35.83
Intel Core i7-4770HQ @ 2.20GHz	6,095	1407	NA
Samsung s5e8835	6,098	1406	NA
AMD Ryzen 3 PRO 1200	6,100	1405	NA
Qualcomm Technologies, Inc SM8350	6,112	1404	NA
SM8350	6,129	1403	NA
Intel Core i7-8565U @ 1.80GHz	6,136	1402	9.98
MT6893Z_C/CZA	6,139	1401	NA
Intel Core i7-4850HQ @ 2.30GHz	6,141	1400	14.15
Intel Core i3-1115G4 @ 3.00GHz	6,143	1398	21.86
Intel Core i7-4900MQ @ 2.80GHz	6,143	1399	11.05
Intel Core i3-8100 @ 3.60GHz	6,144	1397	95.64
Intel N97	6,145	1396	48.01
Intel Xeon E3-1265L v3 @ 2.50GHz	6,157	1395	21.49
Intel Core i3-1215UL	6,161	1394	21.62
Intel Core i3-9300T @ 3.20GHz	6,164	1393	43.11



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Samsung Exynos 990	6,180	1390	NA
Intel Core i7-8565UC @ 1.80GHz	6,187	1389	NA
Intel Xeon E3-1275L v3 @ 2.70GHz	6,192	1388	NA
Intel Xeon E3-1230 V2 @ 3.30GHz	6,196	1387	47.68
AMD FX-8370 Eight-Core	6,203	1386	31.01
Intel Xeon D-1622 @ 2.60GHz	6,205	1385	36.50
Intel Core i5-8350U @ 1.70GHz	6,218	1384	20.94
Mediatek MT6895Z/TCZA	6,219	1383	NA
SM7325	6,230	1382	NA
Intel Xeon E5-2620 v2 @ 2.10GHz	6,236	1381	215.03
Intel Core i3-10100TE @ 2.30GHz	6,237	1380	45.19
Intel Core i5-10210U @ 1.60GHz	6,239	1379	8.88
Mediatek MT6893	6,241	1378	NA
Intel Core i7-4860HQ @ 2.40GHz	6,242	1377	NA
AMD Opteron 6276	6,245	1376	31.43
Intel Core i5-8365U @ 1.60GHz	6,245	1375	11.59
Intel Xeon E5-1428L v2 @ 2.20GHz	6,255	1374	307.05
Intel Core i7-8665U @ 1.90GHz	6,279	1373	8.91
Qualcomm Technologies, Inc KONA-IOT	6,282	1372	NA
QTI SM8450	6,285	1371	NA
Intel Core i7-8650U @ 1.90GHz	6,290	1370	6.00
Intel Xeon E5-4617 @ 2.90GHz	6,298	1369	175.52
Intel Core i7-4760HQ @ 2.10GHz	6,300	1368	NA
Intel Core i7-4910MQ @ 2.90GHz	6,308	1367	13.72
AMD Ryzen 3 PRO 2200GE	6,320	1366	NA
Intel Xeon E3-1245 V2 @ 3.40GHz	6,320	1365	17.20
Intel Xeon E3-1225 v6 @ 3.30GHz	6,321	1364	16.04
Intel Xeon E5-2640 @ 2.50GHz	6,321	1363	217.96
AMD Ryzen 3 1200	6,322	1362	125.85
Mediatek MT6889	6,322	1361	NA
Intel Core i5-6600K @ 3.50GHz	6,332	1359	95.96
Intel Xeon E5-2430L v2 @ 2.40GHz	6,332	1360	NA
Intel Xeon E-2254ML @ 1.70GHz	6,333	1358	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Xeon E-2276ML @ 2.00GHz	6,353	1355	NA
Intel Core i7-4790T @ 2.70GHz	6,359	1353	25.45
taoyao based Qualcomm Technologies, Inc. Yupik IDP	6,359	1354	NA
MT6893Z_B/CZA	6,371	1352	NA
Intel Xeon E5-2420 v2 @ 2.20GHz	6,375	1351	85.84
AMD Opteron 6282 SE	6,385	1350	8.29
Intel Core i7-4870HQ @ 2.50GHz	6,393	1349	NA
Intel Core i7-3770 @ 3.40GHz	6,400	1348	128.03
Intel Xeon W3670 @ 3.20GHz	6,400	1347	21.68
Qualcomm Technologies, Inc SM8250_AC	6,408	1346	NA
Mediatek MT6883Z/CZA	6,413	1345	NA
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	1344	14.55
Intel Xeon E5-2637 v2 @ 3.50GHz	6,416	1343	71.32
QTI SM8250	6,423	1342	NA
Qualcomm Technologies, Inc SM7325	6,431	1341	NA
Samsung s5e9925	6,437	1340	NA
Intel Xeon E3-1240L v5 @ 2.10GHz	6,446	1338	23.19
Intel Xeon Silver 4112 @ 2.60GHz	6,446	1339	29.31
redwood based Qualcomm Technologies, Inc. SM7325	6,448	1337	NA
Intel Xeon E3-1286L v3 @ 3.20GHz	6,450	1336	8.33
Intel Xeon X5675 @ 3.07GHz	6,452	1335	65.83
Odin based on Qualcomm Technologies, Inc SM8350	6,456	1334	NA
Intel Xeon E3-1270 V2 @ 3.50GHz	6,458	1333	33.54
Intel Xeon E5-4610 @ 2.40GHz	6,460	1332	30.58
Intel Core i5-10310U @ 1.70GHz	6,462	1331	21.76
Intel Core i7-3770K @ 3.50GHz	6,465	1330	61.57
MT6893Z/CZA	6,467	1329	NA
QTI SM8350	6,477	1328	NA
MT6893Z_Z/CZA	6,485	1327	NA
Intel Core i7-4930MX @ 3.00GHz	6,491	1326	5.92
HiSilicon Kirin	6,501	1325	NA
Intel Core i7-4770R @ 3.20GHz	6,516	1324	NA
Intel Core i7-4820K @ 3.70GHz	6,520	1323	80.94



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Xeon E3-1290 V2 @ 3.70GHz	6,529	1320	7.38
Intel Core i7-970 @ 3.20GHz	6,534	1319	12.56
Intel Xeon E3-1280 V2 @ 3.60GHz	6,545	1318	17.08
CentaurHauls @2000MHz	6,549	1317	NA
Intel Xeon E5-1620 v2 @ 3.70GHz	6,550	1316	21.51
MT8797Z/CNZA	6,550	1315	NA
Qualcomm Technologies, Inc SA8195P	6,554	1314	NA
Mediatek MT6893Z_T/CZA	6,555	1313	NA
Intel Core i5-7600 @ 3.50GHz	6,564	1312	66.31
Snapdragon 8cx Gen 2 @ 3.15 GHz	6,581	1311	NA
AMD Ryzen Embedded R2314	6,584	1310	NA
Intel Xeon E3-1275 V2 @ 3.50GHz	6,586	1309	19.00
Qualcomm Technologies, Inc SM8350AC	6,588	1308	NA
Intel Xeon Platinum 8151 @ 3.40GHz	6,591	1307	NA
Intel Core i7-4960HQ @ 2.60GHz	6,602	1306	10.60
Qualcomm SM8250	6,604	1305	NA
Intel Core i3-9100 @ 3.60GHz	6,625	1304	62.86
Intel Core i7-4980HQ @ 2.80GHz	6,626	1303	NA
AMD Ryzen 5 PRO 2500U	6,627	1302	NA
Intel Xeon D-1528 @ 1.90GHz	6,638	1301	NA
Mediatek MT8789	6,640	1300	NA
Intel Core i7-10510U @ 1.80GHz	6,659	1299	16.28
Intel Xeon D-2123IT @ 2.20GHz	6,673	1298	31.33
Intel Core i7-1060NG7 @ 1.20GHz	6,679	1297	NA
Intel Xeon E5-2630L v2 @ 2.40GHz	6,701	1296	80.68
AMD Ryzen Embedded V1605B	6,730	1295	NA
AMD Opteron 6380	6,738	1294	6.16
MediaTek MT6983	6,742	1293	NA
Intel Core i3-9100F @ 3.60GHz	6,749	1291	102.28
Intel Pentium Gold G7400	6,749	1292	75.00
AMD FX-9590 Eight-Core	6,754	1290	26.82
AMD Ryzen 5 3450U	6,759	1289	NA
Qualcomm SM8350	6,760	1288	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Snapdragon 8cx Gen 2 @ 3.0 GHz	6,770	1285	NA
Google Tensor	6,774	1284	NA
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	1283	4.76
ARM Firestorm 8 Core 2064 MHz	6,775	1282	NA
Intel Xeon E3-1230 v3 @ 3.30GHz	6,783	1281	119.47
Intel Xeon E5-2623 v3 @ 3.00GHz	6,790	1280	29.53
Intel Core i5-7640X @ 4.00GHz	6,791	1279	71.55
AMD Ryzen 3 PRO 2200G	6,796	1278	NA
Intel Core i7-6700TE @ 2.40GHz	6,801	1277	NA
AMD Ryzen Embedded R2514	6,811	1276	NA
Intel Core i5-7600K @ 3.80GHz	6,812	1275	69.51
Intel Core i7-980X @ 3.33GHz	6,819	1272	61.99
Intel Xeon E3-1285L v3 @ 3.10GHz	6,819	1274	7.59
Intel Xeon X5680 @ 3.33GHz	6,819	1273	284.25
Intel Core i7-10610U @ 1.80GHz	6,824	1271	16.68
Intel Xeon E5-4620 @ 2.20GHz	6,830	1270	136.59
Intel Core i7-6820HQ @ 2.70GHz	6,841	1269	NA
Mediatek MT6896	6,841	1268	NA
AMD Ryzen 3 PRO 3200GE	6,858	1267	NA
Intel Core i7-5850HQ @ 2.70GHz	6,866	1266	15.82
Intel Core i3-9100E @ 3.10GHz	6,868	1265	NA
Intel Xeon E5-2623 v4 @ 2.60GHz	6,880	1264	695.68
AMD Ryzen 7 3780U	6,910	1263	NA
vendor Kirin9000	6,914	1262	NA
Intel Core i7-7700HQ @ 2.80GHz	6,924	1261	18.32
AMD Opteron 6287 SE	6,925	1260	NA
Intel Core i7-980 @ 3.33GHz	6,926	1259	23.81
Intel Core i3-8350K @ 4.00GHz	6,931	1258	76.01
AMD Ryzen 7 2700U	6,934	1256	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	6,934	1257	NA
Intel Core i5-8305G @ 2.80GHz	6,951	1255	NA
Intel Xeon E3-1265L v4 @ 2.30GHz	6,954	1254	NA
Intel Xeon W3680 @ 3.33GHz	6,958	1253	22.48



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
AMD Ryzen 5 PRO 3500U	6,982	1250	NA
AMD Ryzen 3 PRO 3200G	6,986	1248	NA
Intel Xeon E5-1620 v3 @ 3.50GHz	6,986	1249	65.90
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	1247	95.96
AMD Ryzen 5 3500U	6,994	1246	NA
Intel Core i7-4790S @ 3.20GHz	6,999	1245	75.27
Intel Core i7-6820EQ @ 2.80GHz	7,001	1244	NA
AMD Athlon Gold PRO 3150GE	7,006	1243	NA
Intel Xeon E3-1245 v3 @ 3.40GHz	7,011	1242	22.12
Intel Xeon E5-4640 @ 2.40GHz	7,012	1241	179.81
Intel Xeon X5690 @ 3.47GHz	7,026	1240	37.73
Intel Xeon E3-1231 v3 @ 3.40GHz	7,027	1239	94.96
Intel Xeon E-2124 @ 3.30GHz	7,033	1238	22.15
Intel Core i7-6820HK @ 2.70GHz	7,034	1237	18.61
Intel Core i7-5850EQ @ 2.70GHz	7,036	1236	16.17
Intel Xeon E5-2430 v2 @ 2.50GHz	7,039	1235	143.65
Intel Core i7-4770 @ 3.40GHz	7,052	1234	94.04
Intel Xeon E3-1240 v3 @ 3.40GHz	7,068	1233	38.71
Intel Core i7-990X @ 3.47GHz	7,084	1232	40.48
Intel Core i7-6770HQ @ 2.60GHz	7,085	1231	11.45
Intel Core i7-4940MX @ 3.10GHz	7,089	1230	10.13
Intel Xeon X5679 @ 3.20GHz	7,095	1229	NA
Mediatek MT8797Z/CNZA	7,108	1228	NA
AMD Athlon Gold 3150G	7,112	1227	NA
Intel Core i7-4770K @ 3.50GHz	7,123	1226	73.52
Intel Core i7-4771 @ 3.50GHz	7,133	1225	55.08
vendor Kirin9000E	7,141	1224	NA
AMD Ryzen 7 3700C	7,145	1223	NA
Intel Xeon E3-1241 v3 @ 3.50GHz	7,146	1222	28.58
AMD Ryzen 3 3200G	7,160	1221	93.47
Intel Core i3-9300 @ 3.70GHz	7,171	1220	28.19
AMD Ryzen 5 3580U	7,174	1219	NA
Intel Xeon D-1539 @ 1.60GHz	7,175	1218	14.76



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	1215	NA
AMD Ryzen 7 3700U	7,187	1214	NA
Intel Xeon E5-4610 v3 @ 1.70GHz	7,229	1213	5.93
AMD Ryzen 3 PRO 1300	7,234	1212	NA
Intel Xeon E3-1275 v3 @ 3.50GHz	7,244	1211	20.34
Mediatek MT6895Z_B/TCZA	7,245	1210	NA
Intel Core i7-6700T @ 2.80GHz	7,252	1209	36.26
Intel Xeon W3690 @ 3.47GHz	7,253	1208	16.24
Intel Xeon E5-2637 v3 @ 3.50GHz	7,259	1207	186.13
Intel Core i7-4790 @ 3.60GHz	7,260	1206	86.10
QTI SM8475	7,265	1205	NA
AMD Ryzen 7 PRO 2700U	7,271	1204	NA
AMD Opteron 6281	7,279	1203	NA
Intel Xeon E-2224 @ 3.40GHz	7,285	1202	29.01
Intel Xeon E3-1246 v3 @ 3.50GHz	7,286	1201	21.14
Intel Core i7-6920HQ @ 2.90GHz	7,292	1200	12.84
Intel Core i3-10100T @ 3.00GHz	7,304	1199	59.87
AMD Ryzen 3 3200GE	7,309	1198	NA
Intel Xeon E3-1270 v3 @ 3.50GHz	7,313	1197	18.54
Intel Xeon D-1559 @ 1.50GHz	7,353	1196	NA
Intel Core i3-9320 @ 3.70GHz	7,358	1195	34.12
AMD Ryzen 7 PRO 3700U	7,360	1194	NA
Google GS201	7,362	1193	NA
Intel Xeon @ 2.00GHz	7,363	1192	NA
Intel Xeon E5-2637 v4 @ 3.50GHz	7,385	1191	189.35
Intel Xeon E5-1620 v4 @ 3.50GHz	7,395	1190	49.63
Intel Xeon E5-1630 v3 @ 3.70GHz	7,399	1189	5.46
Intel Xeon E3-1280 v3 @ 3.60GHz	7,402	1188	29.73
Intel Xeon E3-1281 v3 @ 3.70GHz	7,407	1187	13.56
Intel Core i7-7920HQ @ 3.10GHz	7,416	1185	13.06
Intel Xeon E3-1505M v6 @ 3.00GHz	7,416	1186	NA
Intel Xeon E5-2650 @ 2.00GHz	7,417	1184	255.75
Intel Xeon E3-1286 v3 @ 3.70GHz	7,418	1183	8.84



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Core i5-8400T @ 1.70GHz	7,444	1180	31.04
Intel Xeon E5-2608L v4 @ 1.60GHz	7,447	1179	20.51
Intel Xeon E-2124G @ 3.40GHz	7,448	1178	21.29
Intel Core i7-7820EQ @ 3.00GHz	7,453	1177	19.72
Intel Core i5-8300H @ 2.30GHz	7,467	1176	29.87
Intel Core i5-1035G1 @ 1.00GHz	7,469	1175	25.15
AMD Ryzen 5 2400GE	7,478	1174	NA
Intel Xeon D-1531 @ 2.20GHz	7,483	1173	21.50
AMD Ryzen 3 4300U	7,490	1172	NA
Intel Core i5-9300HF @ 2.40GHz	7,490	1171	29.96
Intel Xeon E5-2630 v2 @ 2.60GHz	7,491	1170	576.68
Intel Xeon E3-1271 v3 @ 3.60GHz	7,497	1169	60.71
Intel Xeon E3-1535M v5 @ 2.90GHz	7,511	1168	12.06
Intel Xeon E5-2667 @ 2.90GHz	7,511	1167	80.27
AMD Ryzen 3 2300X	7,514	1166	42.19
AMD Ryzen 5 PRO 2400GE	7,533	1165	NA
Intel Xeon E5-2450 @ 2.10GHz	7,534	1164	153.75
Intel Core i7-8557U @ 1.70GHz	7,565	1163	17.55
Intel Core i3-9350KF @ 4.00GHz	7,577	1162	72.84
Intel Core i7-7700T @ 2.90GHz	7,578	1161	52.37
Intel Xeon E5-2650L v2 @ 1.70GHz	7,586	1160	194.51
Intel Core i5-8257U @ 1.40GHz	7,603	1159	23.76
MediaTek MT6895	7,615	1158	NA
Mediatek MT6895Z_A/TCZA	7,615	1157	NA
Intel Xeon E-2224G @ 3.50GHz	7,631	1156	28.47
Intel Xeon E5-2640 v2 @ 2.00GHz	7,636	1155	76.36
Intel Core i5-9300H @ 2.40GHz	7,647	1153	30.59
QTI SM7475	7,647	1154	NA
Intel Xeon E5-2440 v2 @ 1.90GHz	7,655	1152	12.66
Intel Core i5-8279U @ 2.40GHz	7,656	1151	23.93
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	1149	NA
Intel Xeon E5-1630 v4 @ 3.70GHz	7,662	1150	NA
Intel Core i7-5775C @ 3.30GHz	7,672	1148	35.68



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Core i3-9350K @ 4.00GHz	7,700	1145	26.26
AMD Athlon Gold PRO 3150G	7,702	1144	NA
Intel Core i5-8260U @ 1.60GHz	7,702	1143	17.51
Intel Core i5-8400H @ 2.50GHz	7,703	1142	30.81
Intel Core i5-8500T @ 2.10GHz	7,743	1141	29.11
Intel Core i7-5775R @ 3.30GHz	7,768	1140	NA
Intel Xeon E3-1285 v4 @ 3.50GHz	7,770	1139	NA
AMD Ryzen Embedded V1807F	7,775	1138	NA
Intel Core i7-8705G @ 3.10GHz	7,776	1137	5.07
AMD Ryzen 5 1400	7,781	1136	194.77
Intel Xeon E3-1545M v5 @ 2.90GHz	7,790	1135	NA
ARM Firestorm 4 Core 2064 MHz	7,804	1134	NA
Intel Xeon E5-2620 v3 @ 2.40GHz	7,806	1133	600.93
AMD Ryzen 5 3550H	7,816	1132	NA
AMD Ryzen 5 2600H	7,834	1131	NA
AMD Opteron 6348	7,850	1130	7.14
AMD EPYC 3151	7,860	1129	NA
Intel Core i7-995X @ 3.60GHz	7,862	1128	NA
AMD Ryzen 7 2800H	7,863	1127	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	7,908	1126	6.55
Intel Core i7-8709G @ 3.10GHz	7,926	1125	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	7,938	1124	NA
Intel Core i5-8259U @ 2.30GHz	7,975	1123	15.34
Intel Core i5-1035G4 @ 1.10GHz	7,982	1122	25.83
Intel Xeon D-2712T @ 1.90GHz	7,990	1121	22.01
Intel Core i3-10105T @ 3.00GHz	8,012	1120	65.67
Intel Core i5-9400H @ 2.50GHz	8,031	1119	32.13
Intel Xeon E3-1245 v5 @ 3.50GHz	8,036	1118	23.75
Intel Xeon E3-1230 v5 @ 3.40GHz	8,037	1117	50.12
Intel Xeon E3-1535M v6 @ 3.10GHz	8,051	1116	12.92
CentaurHauls @2500MHz	8,052	1115	NA
Intel Core i5-8269U @ 2.60GHz	8,055	1114	25.17
Intel Core i3-N300	8,064	1113	26.10



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Xeon E3-1285L v4 @ 3.40GHz	8,074	1110	8.25
Intel Xeon E3-1585L v5 @ 3.00GHz	8,083	1109	18.16
Intel Core i7-6700 @ 3.40GHz	8,090	1108	67.42
Intel Xeon E5-1650 @ 3.20GHz	8,092	1107	77.80
Google Tensor G3	8,104	1106	NA
Intel Core i7-8706G @ 3.10GHz	8,108	1105	NA
Mediatek MT6896Z/CZA	8,115	1104	NA
Intel Core i3-10305T @ 3.00GHz	8,136	1103	56.90
Intel Xeon E5-2660 @ 2.20GHz	8,138	1102	1,345.08
Intel Core i5-9500T @ 2.20GHz	8,156	1101	42.48
Intel Xeon E-2276ME @ 2.80GHz	8,167	1100	18.15
AMD Ryzen 7 3750H	8,194	1099	NA
Intel Core i7-3930K @ 3.20GHz	8,201	1098	20.55
ARM X-Gene 32 Core 3000 MHz	8,202	1097	NA
Intel Core i7-1185GRE @ 2.80GHz	8,203	1096	NA
Intel Xeon E-2314 @ 2.80GHz	8,210	1095	33.53
Intel Xeon E3-1230 v6 @ 3.50GHz	8,218	1094	13.93
Intel Xeon E3-1260L v5 @ 2.90GHz	8,226	1093	31.80
Intel Core i5-10200H @ 2.40GHz	8,227	1092	32.91
Intel Core i3-10100E @ 3.20GHz	8,229	1091	65.83
Intel Core i7-10810U @ 1.10GHz	8,229	1090	18.58
Intel Xeon E5-2665 @ 2.40GHz	8,237	1089	56.34
Intel Core i7-8569U @ 2.80GHz	8,241	1088	19.12
Mediatek MT6985	8,251	1087	NA
AMD Ryzen 3 7320C	8,252	1086	NA
AMD Athlon Gold PRO 4150GE	8,259	1085	NA
Intel Xeon E3-1240 v5 @ 3.50GHz	8,274	1084	47.69
AMD Ryzen 5 PRO 3400GE	8,277	1083	NA
AMD Ryzen Embedded V1756B	8,291	1082	NA
Intel Xeon E5-2470 @ 2.30GHz	8,295	1081	66.01
AMD Opteron 6386 SE	8,320	1080	9.45
Intel Core i7-1180G7 @ 1.30GHz	8,335	1078	19.57
Intel Xeon E3-1270 v5 @ 3.60GHz	8,335	1079	40.01



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Core i7-3960X @ 3.30GHz	8,389	1075	4.64
Intel Xeon E5-1660 @ 3.30GHz	8,394	1074	31.42
Intel Core i7-3970X @ 3.50GHz	8,408	1072	44.28
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	1073	15.12
Intel Core i7-1065G7 @ 1.30GHz	8,415	1071	19.75
Intel Core i5-9400T @ 1.80GHz	8,423	1070	46.28
Intel Xeon E3-1275 v5 @ 3.60GHz	8,445	1069	37.55
Intel Xeon E5-2628 v3 @ 2.50GHz	8,447	1068	NA
Intel Core i5-10500TE @ 2.30GHz	8,449	1067	43.33
Intel Xeon E5-4650L @ 2.60GHz	8,472	1066	42.36
AMD Ryzen 5 PRO 2400G	8,477	1065	NA
Intel Core i5-10300H @ 2.50GHz	8,492	1064	33.97
Intel Xeon W-2123 @ 3.60GHz	8,496	1063	19.89
Apple A14 Bionic	8,534	1062	NA
Intel Xeon E3-1285 v6 @ 4.10GHz	8,536	1061	8.99
AMD EPYC 3201	8,545	1060	NA
Intel Core i7-8559U @ 2.70GHz	8,556	1059	13.87
AMD Ryzen Embedded R2544	8,564	1058	NA
Intel Core i7-8809G @ 3.10GHz	8,573	1057	NA
Intel Xeon W-2223 @ 3.60GHz	8,578	1056	22.35
Intel Core i5-10400H @ 2.60GHz	8,588	1055	34.35
AMD Ryzen Embedded V1807B	8,609	1054	NA
ARM - 8 Core 2424 MHz	8,610	1053	NA
Intel Xeon E5-4650 @ 2.70GHz	8,630	1052	69.60
Intel Atom C5125	8,631	1051	28.87
Intel Core i3-10105 @ 3.70GHz	8,651	1050	82.63
Intel Core i5-1130G7 @ 1.10GHz	8,659	1049	28.02
Intel Core i7-7700 @ 3.60GHz	8,660	1048	78.19
ARM X-Gene 32 Core 3300 MHz	8,684	1047	NA
Intel Core i3-10100 @ 3.60GHz	8,687	1046	90.48
Intel Xeon E3-1240 v6 @ 3.70GHz	8,714	1045	28.57
AMD Ryzen 5 2400G	8,740	1044	89.77
Intel Xeon E3-1245 v6 @ 3.70GHz	8,757	1043	14.84



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Xeon E5-2648L v2 @ 1.90GHz	8,828	1040	9.34
Intel Xeon E5-2630L v3 @ 1.80GHz	8,834	1039	111.82
Intel Xeon Gold 5122 @ 3.60GHz	8,857	1038	22.20
Intel Core i5-3170K @ 3.20GHz	8,882	1037	NA
AMD Ryzen 5 3400GE	8,901	1036	25.04
Intel Xeon E5-2670 @ 2.60GHz	8,939	1035	496.88
Intel Core i7-6700K @ 4.00GHz	8,941	1034	66.24
Intel Xeon E3-1270 v6 @ 3.80GHz	8,943	1033	20.05
Intel Xeon D-1557 @ 1.50GHz	8,963	1032	12.92
Intel Core i5-8500B @ 3.00GHz	9,002	1031	46.89
Intel Core i3-10105F @ 3.70GHz	9,012	1030	121.78
Intel Xeon E3-1280 v6 @ 3.90GHz	9,028	1029	16.41
AMD Ryzen 5 3350G	9,045	1028	NA
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	1027	NA
Intel Xeon D-1548 @ 2.00GHz	9,075	1026	16.35
Intel Xeon E5-2450 v2 @ 2.50GHz	9,088	1025	31.89
AMD Ryzen 5 1500X	9,089	1024	178.43
Intel Xeon E-2134 @ 3.50GHz	9,091	1023	49.26
Intel Xeon D-1715TER @ 2.40GHz	9,104	1022	31.94
Intel Core i3-10305 @ 3.80GHz	9,108	1021	54.50
AMD Ryzen 3 7320U	9,110	1020	NA
QTI SM8550	9,110	1019	NA
Intel Core i7-9850HL @ 1.90GHz	9,112	1018	23.07
Intel Xeon E5-2620 v4 @ 2.10GHz	9,130	1017	186.32
Intel Core i5-1038NG7 @ 2.00GHz	9,134	1015	28.54
Intel Xeon E5-2643 v2 @ 3.50GHz	9,134	1016	457.83
Intel Xeon E5-2629 v3 @ 2.40GHz	9,139	1014	18.28
Mediatek MT6983W/CZA	9,155	1013	NA
Intel Core i7-1160G7 @ 1.20GHz	9,173	1012	21.53
AMD Ryzen 5 PRO 3400G	9,174	1011	NA
Intel Xeon E-2144G @ 3.60GHz	9,175	1010	27.65
Mediatek MT8798Z/CNZA	9,179	1009	NA
Intel Core i7-1265UE	9,195	1008	19.48



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Core i5-1245UE	9,283	1005	29.75
AMD Ryzen 5 3400G	9,293	1004	87.70
Intel Pentium Gold 8505	9,295	1003	NA
Intel Core i5-8600T @ 2.30GHz	9,301	1002	46.51
Intel Xeon E3-1275 v6 @ 3.80GHz	9,302	1001	26.07
Intel Xeon E5-4627 v2 @ 3.30GHz	9,320	1000	18.68
Intel Core i3-10300 @ 3.70GHz	9,336	999	93.37
AMD Ryzen 5 3350GE	9,343	998	NA
AMD Ryzen 5 PRO 3350G	9,347	996	NA
Intel Xeon E5-1650 v2 @ 3.50GHz	9,347	997	39.27
Snapdragon 8 Gen2 Mobile Platform for Galaxy	9,362	995	NA
Apple A12Z Bionic	9,365	994	NA
Intel U300	9,368	993	48.54
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	992	2.03
Intel Core i5-9400 @ 2.90GHz	9,389	991	68.43
Intel Xeon E5-2651 v2 @ 1.80GHz	9,408	990	33.83
Intel Xeon E5-2680 @ 2.70GHz	9,414	989	324.62
Intel Core i7-4930K @ 3.40GHz	9,417	988	54.75
Intel Core i5-1145GRE @ 2.60GHz	9,428	987	26.05
Intel Core i5-1145G7E @ 2.60GHz	9,473	986	30.36
Intel Core i5-9400F @ 2.90GHz	9,500	985	63.34
Intel Xeon Gold 5222 @ 3.80GHz	9,504	984	7.81
AMD Ryzen 5 2500X	9,514	983	NA
Intel Xeon E5-4620 v2 @ 2.60GHz	9,540	982	104.83
AMD Ryzen 5 7520U	9,573	981	NA
Intel Core i5-9600T @ 2.30GHz	9,580	980	44.97
Intel Xeon E-2244G @ 3.80GHz	9,582	979	28.62
Intel Core i5-8500 @ 3.00GHz	9,600	978	72.45
Intel Core i7-1068NG7 @ 2.30GHz	9,602	977	22.54
QTI QCS8550	9,603	976	NA
Intel Core i5-1140G7 @ 1.10GHz	9,610	975	NA
Hygon C86 3185 8-core	9,627	974	NA
AMD Ryzen 5 PRO 3350GE	9,643	973	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
AMD Ryzen 3 5300U	9,711	970	NA
Intel Xeon D-1718T @ 2.60GHz	9,713	969	30.93
Intel Xeon E-2174G @ 3.80GHz	9,714	968	31.80
Intel Core i7-10710U @ 1.10GHz	9,719	967	15.07
Intel Core i3-1305U	9,724	966	31.47
Intel Xeon E5-2689 @ 2.60GHz	9,726	965	53.22
Intel Xeon E5-2690 @ 2.90GHz	9,745	964	249.87
Intel Xeon E-2274G @ 4.00GHz	9,760	963	22.62
Intel Xeon E-2324G @ 3.10GHz	9,771	962	36.19
Intel Core i3-1125G4 @ 2.00GHz	9,777	961	NA
Intel Core i5-9500 @ 3.00GHz	9,787	960	61.52
Intel Core i5-9500TE @ 2.20GHz	9,847	958	51.29
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	959	16.40
Intel Core i7-5820K @ 3.30GHz	9,865	957	82.21
Apple A15 Bionic	9,876	956	NA
Intel Core i7-7740X @ 4.30GHz	9,876	955	44.89
Intel Core i5-1135G7 @ 2.40GHz	9,902	954	32.05
Intel Core i5-10400T @ 2.00GHz	9,943	952	54.63
Intel Xeon E5-2650 v2 @ 2.60GHz	9,943	953	254.94
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	951	NA
Intel Core i7-8750H @ 2.20GHz	9,955	950	25.20
Intel Xeon E-2234 @ 3.60GHz	9,961	949	32.13
Intel Core i5-8600 @ 3.10GHz	9,965	948	86.24
Intel Core i5-1145G7 @ 2.60GHz	9,976	947	NA
Intel Xeon E5-2687W @ 3.10GHz	9,997	946	15.39
Intel Xeon W-2125 @ 4.00GHz	10,032	945	17.76
Intel Core i3-N305	10,041	944	32.50
Intel Xeon D-1540 @ 2.00GHz	10,061	943	NA
Intel Core i3-10320 @ 3.80GHz	10,063	942	71.89
AMD Ryzen 3 PRO 4450U	10,083	941	NA
Intel Core i7-4960X @ 3.60GHz	10,089	940	8.07
Intel Core i5-10500T @ 2.30GHz	10,095	939	100.96
Intel Xeon Silver 4110 @ 2.10GHz	10,098	938	110.97



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Core i5-9500F @ 3.00GHz	10,212	935	76.06
Intel Core i7-8700T @ 2.40GHz	10,246	934	26.28
Intel Xeon E5-1660 v2 @ 3.70GHz	10,279	933	20.60
Intel Core i7-9700TE @ 1.80GHz	10,280	932	31.83
Intel Core i7-8850H @ 2.60GHz	10,299	931	26.07
Intel Core i5-1155G7 @ 2.50GHz	10,302	930	33.34
Intel Core i5-9600 @ 3.10GHz	10,306	929	59.82
Intel Core i7-5930K @ 3.50GHz	10,339	928	46.49
Intel Core i7-11390H @ 3.40GHz	10,347	927	24.29
Intel Xeon Silver 4109T @ 2.00GHz	10,348	926	14.95
Intel Core i3-10325 @ 3.90GHz	10,354	925	54.47
Intel Core i7-1165G7 @ 2.80GHz	10,359	924	24.32
Intel Core i5-1334U	10,366	923	30.49
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	922	NA
Intel Xeon E5-2630 v3 @ 2.40GHz	10,398	921	693.68
Intel Xeon E5-1650 v3 @ 3.50GHz	10,406	920	75.13
Intel Xeon E5-2643 v3 @ 3.40GHz	10,437	919	497.25
Intel Core i7-1185G7E @ 2.80GHz	10,444	918	24.23
Intel Xeon D-1567 @ 2.10GHz	10,447	917	NA
Intel Xeon E5-2630L v4 @ 1.80GHz	10,491	916	81.33
Intel Xeon E5-4620 v3 @ 2.00GHz	10,525	915	521.58
Intel Core i9-8950HK @ 2.90GHz	10,556	913	18.11
Intel Xeon E5-2470 v2 @ 2.40GHz	10,556	914	351.99
AMD Ryzen 3 PRO 4355GE	10,559	912	NA
Intel Xeon E5-2658 v2 @ 2.40GHz	10,559	911	83.31
Intel Core i7-1185G7 @ 3.00GHz	10,561	910	24.79
Intel Xeon E5-2660 v2 @ 2.20GHz	10,571	909	75.47
Intel Xeon E-2126G @ 3.30GHz	10,584	908	31.13
Intel Xeon W-2225 @ 4.10GHz	10,604	907	18.73
Intel Core i7-9750HF @ 2.60GHz	10,701	906	27.09
Intel Core i7-9700T @ 2.00GHz	10,733	905	33.23
Intel Core i5-9600K @ 3.70GHz	10,737	904	53.25
Intel Core i5-9600KF @ 3.70GHz	10,751	903	67.20



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838	900	2.82
Intel Core i3-1210U	10,856	899	NA
AMD Ryzen 5 PRO 1600	10,861	898	NA
Intel Xeon E-2176M @ 2.70GHz	10,874	897	24.17
Intel Xeon E5-2618L v3 @ 2.30GHz	10,881	896	10.56
AMD Ryzen 3 4300G	10,926	895	88.11
AMD Ryzen 3 PRO 4200GE	10,930	894	NA
Apple A12X Bionic	10,941	893	NA
Intel Core i5-11320H @ 3.20GHz	10,950	892	35.44
Intel Core i7-9750H @ 2.60GHz	10,952	891	11.41
AMD Ryzen 3 PRO 4350G	10,967	890	NA
AMD Ryzen 3 7330U	10,982	889	NA
AMD Ryzen 3 PRO 4350GE	10,984	888	NA
Intel Core i5-11300H @ 3.10GHz	10,999	887	35.60
AMD Ryzen 5 4500U	11,013	886	NA
AMD Ryzen 3 4100	11,034	885	169.78
Intel Core i3-1215U	11,042	884	NA
Intel Core i5-1230U	11,052	883	35.77
Intel Xeon E5-4650 v2 @ 2.40GHz	11,064	882	22.17
Intel Core i7-1195G7 @ 2.90GHz	11,071	881	25.99
Intel Xeon E-2226G @ 3.40GHz	11,073	880	33.42
AMD Ryzen 3 PRO 5450U	11,075	879	NA
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	878	8.12
Intel Xeon Silver 4209T @ 2.20GHz	11,080	877	17.07
Hygon C86 3250 8-core	11,114	876	NA
Intel Xeon E5-2643 v4 @ 3.40GHz	11,123	875	35.88
Apple A16 Bionic	11,127	874	NA
Intel Xeon E5-2640 v3 @ 2.60GHz	11,179	873	860.61
AMD Ryzen 3 4300GE	11,225	872	NA
Intel Core i7-9850H @ 2.60GHz	11,229	871	8.60
Intel Core i5-10600T @ 2.40GHz	11,234	870	52.74
AMD Ryzen 3 PRO 5475U	11,272	869	NA
Intel Core i3-11100HE @ 2.40GHz	11,289	868	48.45



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
AMD Ryzen 3 PRO 4200G	11,315	865	NA
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	864	4.73
Intel Core i3-11100B @ 3.60GHz	11,357	863	NA
Intel Xeon Silver 4208 @ 2.10GHz	11,396	862	57.58
Intel Core i7-6850K @ 3.60GHz	11,438	861	91.31
AMD Ryzen 3 5425U	11,457	860	NA
Intel Xeon E5-1650 v4 @ 3.60GHz	11,463	859	26.66
Intel Xeon E-2186M @ 2.90GHz	11,489	858	18.44
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	857	NA
AMD Ryzen 3 5400U	11,524	856	NA
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	855	8.34
Intel Xeon E5-4657L v2 @ 2.40GHz	11,613	854	15.46
AMD Ryzen 3 3100	11,633	853	162.37
Intel Xeon D-1577 @ 1.30GHz	11,645	852	9.90
Intel Core i3-13100E	11,650	851	85.03
Intel Xeon D-2146NT @ 2.30GHz	11,736	850	18.31
Intel Xeon E5-2630 v4 @ 2.20GHz	11,743	849	783.40
Intel CC150 @ 3.50GHz	11,745	848	NA
ARM Neoverse-N1 80 Core 2800 MHz	11,755	847	NA
Intel Core i7-11370H @ 3.30GHz	11,774	846	27.64
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	845	NA
ARM Neoverse-N1 32 Core 1700 MHz	11,820	843	NA
Intel Xeon E-2276M @ 2.80GHz	11,820	844	26.27
Snapdragon 8cx Gen 3 @ 3.0 GHz	11,822	842	NA
Intel Core i7-10850H @ 2.70GHz	11,879	841	30.07
Intel Xeon E5-2650L v3 @ 1.80GHz	11,922	840	8.73
Intel Core i7-11375H @ 3.30GHz	11,963	839	24.82
Intel Xeon E5-2650 v3 @ 2.30GHz	11,997	838	750.27
Intel Xeon E-2278GEL @ 2.00GHz	12,024	837	24.34
Intel Core i7-10750H @ 2.60GHz	12,030	836	NA
Intel Core i7-8700B @ 3.20GHz	12,048	835	39.76
AMD Ryzen 5 PRO 4500U	12,117	834	NA
Intel Xeon D-2141I @ 2.20GHz	12,117	833	21.83



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Core i5-10400 @ 2.90GHz	12,194	830	106.05
Intel Xeon E5-2687W v2 @ 3.40GHz	12,201	829	30.26
Intel Xeon W-1250E @ 3.50GHz	12,212	828	46.97
Apple A17 Pro	12,224	827	NA
Intel Core i5-10505 @ 3.20GHz	12,230	826	NA
Intel Core i5-10400F @ 2.90GHz	12,233	825	112.23
Intel Xeon E5-2640 v4 @ 2.40GHz	12,238	824	61.19
AMD Ryzen 5 1600	12,301	823	238.85
Intel Xeon E5-2667 v2 @ 3.30GHz	12,309	822	42.45
Intel Core i7-1250U	12,322	821	28.92
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	820	NA
Intel Xeon E5-2618L v4 @ 2.20GHz	12,406	819	13.75
Intel Xeon D-2143IT @ 2.20GHz	12,461	818	22.02
Intel Xeon E5-2667 v3 @ 3.20GHz	12,556	817	66.43
Intel Xeon E5-1660 v3 @ 3.00GHz	12,568	816	31.50
Intel Xeon W-11555MLE @ 1.90GHz	12,591	815	36.18
Intel Xeon E5-2680 v2 @ 2.80GHz	12,614	814	323.43
Intel Xeon E5-2650L v4 @ 1.70GHz	12,646	813	21.21
Intel Xeon W-2133 @ 3.60GHz	12,654	812	20.51
AMD Ryzen 3 3300X	12,663	811	86.36
Intel Core i7-5960X @ 3.00GHz	12,698	810	119.75
Intel Xeon E5-1680 v2 @ 3.00GHz	12,728	809	NA
AMD Ryzen 5 PRO 4650U	12,731	808	NA
Intel Core i3-12100T	12,781	807	104.76
AMD Ryzen 5 3500	12,789	806	63.95
Intel Core i5-10500 @ 3.10GHz	12,791	805	55.86
Intel Core i7-7800X @ 3.50GHz	12,826	804	73.50
Intel Core i7-10700T @ 2.00GHz	12,840	803	31.02
AMD Ryzen 3 PRO 7330U	12,846	802	NA
Intel Core i7-9700E @ 2.60GHz	12,881	801	39.88
Intel Xeon W-10855M @ 2.80GHz	12,889	800	28.64
AMD Ryzen 3 5300G	12,891	799	NA
Intel Core i7-1260U	12,911	798	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Xeon E-2334 @ 3.40GHz	12,929	795	42.39
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	794	NA
Intel Core i3-12100TE	12,961	793	103.68
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	792	12.97
Intel Xeon D-1587 @ 1.70GHz	13,019	791	NA
AMD Ryzen 5 1600X	13,069	790	94.13
Intel Core i5-11500T @ 1.50GHz	13,075	789	68.10
Intel Core i3-1315U	13,080	788	42.33
Intel Xeon E5-1680 v3 @ 3.20GHz	13,086	787	22.18
AMD Ryzen 5 5500U	13,164	786	NA
Intel Xeon E5-2660 v3 @ 2.60GHz	13,166	785	139.65
Intel Xeon E5-2675 v3 @ 1.80GHz	13,180	784	NA
Intel Core i3-13100T	13,187	783	98.41
AMD Ryzen 5 3500X	13,202	782	132.05
AMD Ryzen 5 2600	13,218	781	212.26
AMD Ryzen Embedded V2516	13,225	780	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	13,230	779	178.81
Intel Core i3-12300T	13,239	778	84.33
Intel Xeon E-2146G @ 3.50GHz	13,260	777	26.75
Intel Core i7-9700 @ 3.00GHz	13,274	776	79.35
Intel Xeon D-1581 @ 1.80GHz	13,282	775	NA
Intel Core i7-9700F @ 3.00GHz	13,284	774	65.73
AMD Ryzen 3 5300GE	13,321	773	NA
Intel Core i9-9900T @ 2.10GHz	13,339	772	30.38
AMD Ryzen 5 4600U	13,445	771	NA
Intel Xeon E-2136 @ 3.30GHz	13,449	770	31.53
Intel Xeon E5-2690 v2 @ 3.00GHz	13,454	769	181.83
AMD Ryzen 3 PRO 5350GE	13,460	768	NA
AMD Ryzen 7 4700U	13,466	767	NA
AMD Ryzen 5 PRO 2600	13,480	766	NA
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	765	NA
Intel Core i5-1245U	13,517	764	43.74
Intel Core i3-12100	13,520	763	110.82



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Xeon W-1270TE @ 2.00GHz	13,553	760	36.93
Intel Core i5-1235U	13,601	759	44.02
Intel Xeon Gold 6128 @ 3.40GHz	13,605	758	78.73
Intel Xeon E-2374G @ 3.70GHz	13,607	757	34.02
Intel Core i5-11400T @ 1.30GHz	13,644	756	74.97
Intel Xeon W-1250 @ 3.30GHz	13,665	755	40.98
Intel Core i5-10600 @ 3.30GHz	13,680	754	62.69
Intel Core i7-8700K @ 3.70GHz	13,700	753	54.80
Intel Xeon Silver 4210 @ 2.20GHz	13,706	752	54.83
Intel Core i7-1255U	13,794	751	32.38
Intel Xeon E5-2670 v3 @ 2.30GHz	13,810	750	354.09
Intel Xeon E5-2650 v4 @ 2.20GHz	13,814	749	354.20
Intel Xeon E-2246G @ 3.60GHz	13,850	748	44.53
Intel Core i9-9880H @ 2.30GHz	13,863	747	24.93
Intel Xeon E5-2667 v4 @ 3.20GHz	13,867	746	18.86
Intel Xeon E-2276G @ 3.80GHz	13,873	745	30.14
AMD Ryzen 3 PRO 5350G	13,887	744	NA
Intel Xeon E5-1680 v4 @ 3.40GHz	13,910	743	9.28
AMD EPYC 3251	13,912	742	44.17
Intel Xeon E-2286G @ 4.00GHz	13,938	741	11.12
AMD Ryzen 5 2600X	13,954	740	180.52
Intel Xeon E-2186G @ 3.80GHz	13,955	739	32.46
Intel Xeon E5-2676 v3 @ 2.40GHz	14,007	738	NA
Intel Core i7-1265U	14,008	737	32.88
Intel Xeon E5-2696 v2 @ 2.50GHz	14,145	736	NA
Apple M1 8 Core 3200 MHz	14,213	734	NA
Intel Core i3-12100F	14,213	735	103.76
Intel Core i3-12100E	14,250	733	103.26
Intel Xeon E-2236 @ 3.40GHz	14,251	732	28.51
Intel Xeon D-1732TE @ 1.90GHz	14,254	731	18.78
Intel Xeon E5-4660 v3 @ 2.10GHz	14,256	730	2.97
Intel Core i9-9980HK @ 2.40GHz	14,261	729	24.46
Intel Core i5-1240U	14,323	728	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Core i7-8086K @ 4.00GHz	14,356	725	39.12
Intel Xeon E5-2666 v3 @ 2.90GHz	14,365	724	NA
Intel Core i5-10600K @ 4.10GHz	14,369	723	90.32
Intel Core i5-10600KF @ 4.10GHz	14,373	722	81.67
AMD Ryzen 5 4600HS	14,377	721	NA
Intel Xeon W-2235 @ 3.80GHz	14,385	720	23.20
Intel Core i3-1220P	14,394	719	51.22
Intel Core i7-9700KF @ 3.60GHz	14,398	718	60.00
Intel Xeon Silver 4123 @ 3.00GHz	14,405	717	NA
Intel Xeon W-2135 @ 3.70GHz	14,418	716	14.31
Intel Xeon E5-2658 v4 @ 2.30GHz	14,434	715	NA
AMD Ryzen 5 PRO 4655GE	14,436	714	NA
AMD Ryzen 5 PRO 5675U	14,437	713	NA
Intel Xeon Silver 4215 @ 2.50GHz	14,439	712	27.37
Intel Xeon W-1250P @ 4.10GHz	14,440	711	44.91
Intel Core i5-12500TE	14,501	710	70.74
Intel Core i7-9700K @ 3.60GHz	14,520	709	55.73
AMD Ryzen 5 4600H	14,544	708	NA
Intel Core i7-6900K @ 3.20GHz	14,583	707	91.14
Intel Core i7-10870H @ 2.20GHz	14,629	706	35.08
Intel Xeon E5-2678 v3 @ 2.50GHz	14,641	705	137.87
Intel Xeon Gold 5115 @ 2.40GHz	14,649	704	21.70
AMD Ryzen 7 2700E	14,657	703	NA
Intel Core i3-13100F	14,671	702	132.19
Intel Xeon E5-2687W v3 @ 3.10GHz	14,676	701	24.56
AMD Ryzen 7 PRO 1700	14,677	700	NA
Intel Core i3-12300	14,706	699	102.84
Intel Core i5-11600T @ 1.70GHz	14,713	698	69.08
Intel Core i9-10880H @ 2.30GHz	14,736	697	NA
Intel Core i3-13100	14,745	696	114.60
AMD Ryzen 5 PRO 4400GE	14,795	695	NA
AMD Ryzen 7 1700	14,818	694	169.56
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	693	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Xeon E5-2683 v3 @ 2.00GHz	14,891	690	17.08
AMD EPYC 7251	14,935	689	40.15
Intel Core i9-10900T @ 1.90GHz	14,951	688	42.72
AMD Ryzen 5 PRO 5650U	14,962	687	NA
AMD EPYC 7301	14,991	686	9.99
Intel Core i7-10875H @ 2.30GHz	15,047	685	33.44
AMD Ryzen 5 5560U	15,095	684	NA
Intel Xeon D-2166NT @ 2.00GHz	15,105	683	15.03
AMD Ryzen 5 5625U	15,126	682	NA
Intel Xeon E-2286M @ 2.40GHz	15,134	681	11.02
Intel Xeon Silver 4215R @ 3.20GHz	15,140	680	21.78
Intel Xeon Silver 4116 @ 2.10GHz	15,146	679	51.52
Intel Xeon Silver 4210R @ 2.40GHz	15,149	678	45.91
Intel Xeon Silver 4116T @ 2.10GHz	15,187	677	13.66
AMD Ryzen 7 PRO 4750U	15,234	676	NA
Intel Core i9-10885H @ 2.40GHz	15,254	675	27.44
Intel Xeon E5-2680 v3 @ 2.50GHz	15,303	674	85.02
Intel Core i7-1355U	15,305	673	32.63
Intel Core i5-1345U	15,319	672	49.57
Intel Xeon E5-4660 v4 @ 2.20GHz	15,375	671	4.26
AMD Ryzen 7 PRO 2700	15,395	670	NA
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	669	2.69
Apple M2 8 Core 3500 MHz	15,421	668	NA
Intel Xeon Gold 5217 @ 3.00GHz	15,429	667	14.77
AMD Ryzen 5 5600U	15,467	666	NA
Intel Xeon D-1726 @ 2.90GHz	15,511	665	31.65
Intel Core i7-1365U	15,529	664	36.45
AMD Ryzen Embedded V3C18I	15,541	663	NA
AMD Ryzen 7 PRO 1700X	15,587	662	NA
AMD Ryzen 5 PRO 4650GE	15,607	661	NA
Intel Core i7-12700TE	15,616	660	45.40
Intel Xeon Gold 5215 @ 2.50GHz	15,624	659	16.42
AMD Ryzen 5 4600GE	15,641	658	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
AMD Ryzen 5 PRO 7530U	15,704	655	NA
AMD Ryzen 7 2700	15,737	654	150.05
Intel Core i5-11260H @ 2.60GHz	15,761	653	63.05
Intel Core i9-10980HK @ 2.40GHz	15,767	652	27.04
Intel Xeon Gold 5117 @ 2.00GHz	15,816	651	NA
Intel Core i5-11400H @ 2.70GHz	15,830	650	63.32
AMD Ryzen 7 5700U	15,840	649	NA
Intel Xeon E-2278GE @ 3.30GHz	15,895	648	32.18
AMD Ryzen 7 4850U Mobile	15,920	647	NA
Intel Xeon W-11865MLE @ 1.50GHz	15,958	646	34.17
Intel Core i7-11600H @ 2.90GHz	15,992	645	40.49
Intel Xeon E5-2660 v4 @ 2.00GHz	16,005	644	231.95
AMD Ryzen 5 4600G	16,017	643	157.04
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	642	NA
Intel Core i3-1220PE	16,146	641	54.73
Intel Xeon Silver 4214 @ 2.20GHz	16,190	640	40.54
AMD Ryzen 5 7530U	16,202	639	NA
AMD Ryzen 7 PRO 5875U	16,203	638	NA
AMD Ryzen 5 4500	16,204	637	215.80
Intel Xeon D-2733NT @ 2.10GHz	16,206	636	20.26
Intel Core i5-11500H @ 2.90GHz	16,211	635	64.84
Intel Core i7-11700T @ 1.40GHz	16,243	634	50.29
AMD Ryzen 5 PRO 4650G	16,258	633	151.96
AMD Ryzen Embedded V2718	16,281	632	NA
Intel Core i5-12400T	16,315	631	108.77
Intel Core i7-10700TE @ 2.00GHz	16,332	630	49.49
AMD Ryzen 5 PRO 4400G	16,354	629	NA
AMD Ryzen 5 PRO 4655G	16,355	628	NA
Intel Core i7-11850HE @ 2.60GHz	16,409	627	37.29
AMD Ryzen 7 1800X	16,417	626	55.65
Intel Core i7-10700E @ 2.90GHz	16,418	625	49.75
Intel Xeon E5-2690 v3 @ 2.60GHz	16,435	624	335.40
Intel Xeon Silver 4214Y @ 2.20GHz	16,442	623	29.35



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Xeon Gold 5118 @ 2.30GHz	16,618	620	37.02
Intel Core i9-9900 @ 3.10GHz	16,633	619	33.33
Intel Xeon E5-2698B v3 @ 2.00GHz	16,633	618	NA
Intel Xeon E-2336 @ 2.90GHz	16,640	617	47.82
Intel Core i7-10700F @ 2.90GHz	16,650	616	87.64
Intel Xeon Gold 6134 @ 3.20GHz	16,651	615	73.03
AMD Ryzen Embedded V2748	16,706	614	NA
Intel Xeon E5-2695 v3 @ 2.30GHz	16,734	613	78.49
Intel Core i5-12500T	16,744	612	82.89
AMD Ryzen 5 PRO 6650U	16,788	611	NA
AMD Ryzen 7 4800U	16,843	610	NA
AMD Ryzen 7 PRO 2700X	16,846	609	NA
AMD Ryzen 7 Extreme Edition	16,903	608	NA
Intel Core i9-10900TE @ 1.80GHz	16,914	607	38.09
Intel Xeon E-2278G @ 3.40GHz	16,964	606	34.34
AMD Ryzen Threadripper 1900X	16,976	605	121.26
AMD EPYC 7232P	17,017	604	38.89
AMD Ryzen 5 5600H	17,105	602	NA
Intel Core i5-11400 @ 2.60GHz	17,105	603	122.70
Intel Core i5-11400F @ 2.60GHz	17,124	601	142.71
AMD Ryzen 5 6600U	17,139	600	NA
Apple M1 Pro 8 Core 3200 MHz	17,147	599	NA
AMD Ryzen 5 4400G	17,160	598	NA
AMD Ryzen 7 PRO 5850U	17,176	597	NA
Intel Xeon E-2378 @ 2.60GHz	17,215	596	36.72
Intel Core i7-7820X @ 3.60GHz	17,220	595	52.20
AMD Ryzen 5 7535U	17,233	594	NA
Intel Core i7-1260P	17,235	593	NA
Intel Xeon E5-2689 v4 @ 3.10GHz	17,289	592	NA
Intel Xeon W-2140B @ 3.20GHz	17,304	591	NA
Intel Xeon W-3223 @ 3.50GHz	17,340	590	21.13
Intel Core i5-1240P	17,349	589	NA
Intel Xeon E-2288G @ 3.70GHz	17,358	588	32.20



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
AMD Ryzen 7 4980U Microsoft Surface Edition	17,469	585	NA
Intel Xeon W-11555MRE @ 2.60GHz	17,484	584	53.63
Intel Core i5-1335U	17,487	582	51.43
Intel Xeon E5-2680R v4 @ 2.40GHz	17,487	583	NA
Intel Core i7-6950X @ 3.00GHz	17,505	581	61.75
Intel Core i5-12600T	17,547	580	NA
AMD Ryzen 7 2700X	17,564	579	161.44
Intel Core i7-1270P	17,615	578	NA
Intel Xeon Gold 5120 @ 2.20GHz	17,686	577	11.33
Intel Xeon E5-2683 v4 @ 2.10GHz	17,714	576	72.30
AMD Ryzen 5 PRO 3600	17,725	575	NA
Intel Core i5-1250PE	17,738	574	49.97
Intel Xeon Gold 6234 @ 3.30GHz	17,752	573	12.46
AMD Ryzen 5 PRO 7540U	17,773	572	NA
AMD Ryzen 5 3600	17,782	571	212.98
Intel Core i5-12450H	17,795	570	57.22
Intel Core i5-11500B @ 3.30GHz	17,801	569	NA
Intel Xeon W-1270 @ 3.40GHz	17,820	568	49.23
Intel Xeon D-1736NT @ 2.70GHz	17,826	567	NA
Intel Core i7-1270PE	17,960	566	40.73
Intel Xeon E5-2680 v4 @ 2.40GHz	17,968	565	239.89
AMD 4700S	18,063	564	NA
Intel Xeon D-2187NT @ 2.00GHz	18,070	563	9.08
Intel Core i5-11600 @ 2.80GHz	18,096	562	72.97
Intel Core i7-9800X @ 3.80GHz	18,116	561	60.65
Intel Xeon Gold 5120T @ 2.20GHz	18,127	560	10.50
Intel Xeon W-2145 @ 3.70GHz	18,147	559	14.82
Intel Xeon E5-2686 v3 @ 2.00GHz	18,148	558	NA
Intel Xeon E5-2687W v4 @ 3.00GHz	18,208	557	19.58
AMD Ryzen 5 7535HS	18,219	556	NA
AMD Ryzen 5 3600X	18,236	555	140.40
Intel Xeon E7-8880 v3 @ 2.30GHz	18,244	554	137.17
Intel Xeon W-11855M @ 3.20GHz	18,255	553	40.57



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Xeon D-2183IT @ 2.20GHz	18,385	550	10.42
Intel Core i9-9900KF @ 3.60GHz	18,395	549	49.06
Intel Core i9-9900K @ 3.60GHz	18,397	548	32.56
Intel Xeon W-1290T @ 1.90GHz	18,409	547	37.27
AMD Ryzen 5 PRO 5650GE	18,446	546	NA
AMD Ryzen 7 5825U	18,446	545	NA
AMD Ryzen 7 PRO 4750GE	18,457	544	NA
Intel Xeon w3-2425	18,504	543	34.98
AMD Ryzen 7 4800HS	18,545	542	NA
Intel Xeon W-1270P @ 3.80GHz	18,553	541	23.49
AMD Ryzen 7 5800U	18,616	540	NA
Intel Xeon W-1270E @ 3.40GHz	18,635	539	50.78
ARM Neoverse-N1 64 Core 2200 MHz	18,652	538	NA
AMD Ryzen 5 6600HS Creator Edition	18,661	537	NA
AMD Ryzen 7 4800H	18,677	536	NA
AMD Ryzen 5 3600XT	18,678	535	50.76
AMD Ryzen 5 5600GE	18,748	534	NA
Intel Core i7-10700KF @ 3.80GHz	18,758	533	68.21
AMD Ryzen 7 7730U	18,781	532	NA
Intel Xeon W-1290E @ 3.50GHz	18,786	531	37.57
ARM Neoverse-N1 80 Core 2600 MHz	18,823	530	NA
Hygon C86 7255 16-core	18,831	529	NA
Intel Xeon E5-2698 v3 @ 2.30GHz	18,856	528	2.41
Intel Core i9-11900T @ 1.50GHz	18,900	527	43.05
Intel Core i5-13420H	18,905	526	55.28
Intel Xeon E5-2697 v3 @ 2.60GHz	18,930	525	111.36
Intel Core i7-10700K @ 3.80GHz	18,936	524	72.50
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	523	NA
Intel Xeon Gold 6244 @ 3.60GHz	18,980	522	6.39
Intel Xeon E-2356G @ 3.20GHz	18,988	521	57.02
AMD Ryzen 5 6600H	18,989	520	NA
Intel Xeon W-1350 @ 3.30GHz	19,015	519	56.59
AMD Ryzen 5 7540U	19,093	518	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Xeon Gold 6126 @ 2.60GHz	19,223	515	106.23
Intel Xeon Silver 4309Y @ 2.80GHz	19,227	514	44.27
Intel Core i7-1360P	19,237	513	40.08
AMD Ryzen 9 4900H	19,304	512	NA
Intel Xeon Gold 6137 @ 3.90GHz	19,365	511	NA
AMD EPYC 7252	19,411	510	50.83
Intel Xeon W-2245 @ 3.90GHz	19,463	509	23.12
Intel Core i5-12400	19,469	508	101.40
Intel Xeon E5-2695 v4 @ 2.10GHz	19,475	507	40.79
AMD EPYC 3451	19,532	505	NA
AMD Ryzen 5 5500	19,532	506	229.81
Intel Core i9-9900KS @ 4.00GHz	19,535	504	20.40
Intel Core i9-10900E @ 2.80GHz	19,595	503	44.13
Intel Xeon E-2386G @ 3.50GHz	19,595	502	40.65
Intel Core i5-12400F	19,603	501	130.69
Intel Core i5-11600K @ 3.90GHz	19,679	500	110.26
Intel Core i5-11600KF @ 3.90GHz	19,695	499	91.68
Intel Xeon E5-2682 v4 @ 2.50GHz	19,702	498	NA
Intel Xeon E5-2690 v4 @ 2.60GHz	19,765	497	41.92
Intel Xeon Gold 6226 @ 2.70GHz	19,810	496	18.89
Intel Xeon D-1747NTE @ 2.50GHz	19,822	495	16.50
AMD Ryzen 7 4700GE	19,846	494	NA
Intel Xeon W-1350P @ 4.00GHz	19,853	493	53.33
Intel Core i9-9820X @ 3.30GHz	19,901	492	40.06
AMD Ryzen 5 PRO 6650H	19,907	491	NA
AMD Ryzen 5 5600G	19,912	490	163.48
Intel Core i5-12500	19,974	489	98.88
Intel Xeon Gold 6144 @ 3.50GHz	19,993	488	10.58
Intel Core i7-11700 @ 2.50GHz	20,004	487	102.59
Intel Core i9-10900 @ 2.80GHz	20,042	486	50.23
Intel Xeon W-1290 @ 3.20GHz	20,123	485	34.18
AMD Ryzen 7 4700G	20,199	484	85.91
AMD Ryzen 7 PRO 7730U	20,269	483	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Xeon Gold 6130 @ 2.10GHz	20,362	480	17.71
AMD Ryzen 7 5800HS	20,404	479	NA
Intel Xeon E5-2699 v3 @ 2.30GHz	20,429	478	34.63
Intel Core i5-1340P	20,441	477	57.91
Intel Xeon E5-2697 v4 @ 2.30GHz	20,458	476	48.48
AMD EPYC 7451	20,471	475	20.49
Intel Core i7-1280P	20,478	474	42.49
Intel Xeon W-2150B @ 3.00GHz	20,492	473	NA
AMD Ryzen 7 PRO 4750G	20,542	472	82.51
Intel Xeon Silver 4216 @ 2.10GHz	20,613	471	27.48
AMD Ryzen 7 6800U	20,616	470	NA
Intel Core i5-1250P	20,620	469	NA
Intel Xeon Gold 6138T @ 2.00GHz	20,649	468	6.17
Intel Core i5-12490F	20,650	467	113.47
AMD Ryzen 5 PRO 5650G	20,677	466	NA
Intel Core i5-12500E	20,699	465	92.00
Intel Xeon Gold 5315Y @ 3.20GHz	20,724	464	10.37
Intel Core i7-11850H @ 2.50GHz	20,756	463	52.55
Intel Core i7-11800H @ 2.30GHz	20,776	462	52.60
AMD EPYC 7262	20,795	461	42.69
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	460	NA
AMD Ryzen 7 PRO 4700G	20,848	459	NA
AMD Ryzen 7 PRO 6850U	20,863	458	NA
AMD Ryzen 7 PRO 6860Z	20,895	457	NA
Intel Xeon Gold 6250 @ 3.90GHz	20,915	456	9.51
Intel Core i9-11900H @ 2.50GHz	20,933	455	38.34
Intel Xeon E5-2686 v4 @ 2.30GHz	20,956	454	NA
AMD Ryzen 9 5900H	20,960	453	NA
Intel Xeon Silver 4310T @ 2.30GHz	20,973	452	26.75
Intel Xeon W-2155 @ 3.30GHz	21,006	451	13.73
Intel Core i7-7900X @ 3.30GHz	21,008	450	NA
Intel Xeon Gold 6138 @ 2.00GHz	21,051	449	49.44
Intel Core i7-11700F @ 2.50GHz	21,143	448	93.56



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Core i9-7900X @ 3.30GHz	21,225	445	89.35
AMD Ryzen 9 5980HS	21,232	444	NA
AMD Ryzen 7 7735U	21,262	443	NA
Intel Core i7-1370P	21,309	442	NA
Intel Core Ultra 7 155H	21,359	441	NA
Intel Core i5-12600	21,406	440	82.33
Intel Xeon Gold 6136 @ 3.00GHz	21,413	439	53.67
Intel Core i5-1350P	21,417	438	66.93
Intel Xeon Gold 5218T @ 2.10GHz	21,433	437	15.89
Intel Core i9-11950H @ 2.60GHz	21,452	436	38.58
Intel Core i5-13400T	21,493	435	97.25
Apple M2 Pro 10 Core 3480 MHz	21,533	434	NA
Intel Xeon E5-2697A v4 @ 2.60GHz	21,575	433	NA
Intel Xeon E5-2673 v4 @ 2.30GHz	21,576	432	11.06
AMD Ryzen 5 5600	21,597	431	179.99
AMD EPYC 7551	21,600	430	36.74
Intel Xeon E7-8891 v3 @ 2.80GHz	21,615	429	3.16
Intel Core i5-12500H	21,638	428	69.58
Intel Core i9-10910 @ 3.60GHz	21,719	427	NA
Intel Xeon Gold 6130T @ 2.10GHz	21,804	426	8.55
Intel Core i7-12700T	21,805	425	64.32
Apple M1 Pro 10 Core 3200 MHz	21,824	424	NA
AMD Ryzen 9 5900HS	21,852	423	NA
Intel Core i9-9900X @ 3.50GHz	21,857	422	39.50
AMD Ryzen 5 PRO 5645	21,904	421	NA
AMD Ryzen 5 5600X	21,930	420	140.21
AMD EPYC 7281	21,981	419	21.98
AMD Ryzen 7 PRO 6850HS	21,998	418	NA
AMD Ryzen 7 PRO 5750GE	22,038	417	NA
Apple M1 Max 10 Core 3200 MHz	22,047	416	NA
AMD Ryzen Threadripper 1920	22,066	415	NA
AMD Ryzen 5 5600X3D	22,095	414	NA
AMD Ryzen 9 5900HS Creator Edition	22,138	413	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Xeon Gold 6334 @ 3.60GHz	22,160	410	9.54
AMD Ryzen 7 5700GE	22,196	409	NA
Montage Jintide C5318Y	22,237	408	NA
Intel Xeon W-2255 @ 3.70GHz	22,242	407	28.59
Intel Xeon E5-2699C v4 @ 2.20GHz	22,308	406	NA
AMD Ryzen 9 6900HS Creator Edition	22,367	405	NA
AMD Ryzen 9 PRO 6950H	22,454	404	NA
Intel Xeon E-2378G @ 2.80GHz	22,467	403	34.07
Intel Core i9-10900X @ 3.70GHz	22,468	402	37.14
AMD Ryzen 7 7736U	22,560	401	NA
Intel Core i9-10850K @ 3.60GHz	22,580	400	84.89
Intel Xeon E5-2699A v4 @ 2.40GHz	22,586	399	4.57
AMD Ryzen 7 3700X	22,619	398	153.90
AMD Ryzen 7 6800HS Creator Edition	22,640	397	NA
Intel Xeon Platinum P-8124 @ 3.00GHz	22,674	396	NA
Intel Core i9-11900F @ 2.50GHz	22,704	395	54.19
AMD Ryzen 9 5900HX	22,735	394	NA
Intel Xeon Gold 6132 @ 2.60GHz	22,787	393	90.43
Intel Xeon Silver 4310 @ 2.10GHz	22,797	392	54.34
Intel Xeon W-1290P @ 3.70GHz	22,797	391	35.11
Intel Core i7-11700B @ 3.20GHz	22,803	390	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	22,804	389	41.69
Intel Core i9-10900KF @ 3.70GHz	22,822	388	72.41
Intel Xeon W-11955M @ 2.60GHz	22,920	387	36.79
AMD Ryzen 7 PRO 3700	22,955	386	69.56
AMD Ryzen 7 6800HS	22,959	385	NA
AMD Ryzen 7 PRO 6850H	22,966	384	NA
AMD Ryzen 5 PRO 7640HS	22,977	383	NA
Intel Core i9-11980HK @ 2.60GHz	23,001	382	39.45
Intel Xeon Gold 6140 @ 2.30GHz	23,016	381	96.91
Intel Core i9-11900 @ 2.50GHz	23,025	380	54.82
AMD Ryzen 9 PRO 6950HS	23,036	379	NA
Intel Core i5-13500H	23,051	378	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Core i9-11900KB @ 3.30GHz	23,070	375	42.80
Intel Core i9-10900K @ 3.70GHz	23,116	374	72.24
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	373	8.30
AMD Ryzen 7 3800X	23,215	372	140.81
AMD Ryzen 5 7640HS	23,264	371	NA
Intel Xeon Gold 6146 @ 3.20GHz	23,296	370	15.70
AMD EPYC 7F32	23,311	369	9.45
Intel Xeon W-2175 @ 2.50GHz	23,313	368	29.14
Intel Core i7-12650H	23,496	367	51.41
Intel Core i9-7920X @ 2.90GHz	23,561	366	104.22
AMD EPYC 7351	23,566	365	36.31
Intel Xeon E5-2698 v4 @ 2.20GHz	23,580	364	25.95
AMD Ryzen 9 5980HX	23,669	363	NA
Intel Xeon E-2388G @ 3.20GHz	23,694	362	43.96
Intel Xeon W-11865MRE @ 2.60GHz	23,702	361	49.38
AMD Ryzen 7 6800H	23,704	360	NA
AMD Ryzen 7 3800XT	23,706	359	114.80
Intel Core i7-13705H	23,753	358	47.32
Intel Xeon Gold 6122 @ 1.80GHz	23,781	357	11.88
AMD Ryzen 9 6900HS	23,900	356	NA
Intel Xeon W-1390 @ 2.80GHz	23,902	355	41.64
Intel Xeon W-1370 @ 2.90GHz	23,908	354	50.98
Intel Core i7-11700KF @ 3.60GHz	24,035	353	91.39
Intel Core i5-12600HX	24,039	352	84.64
Intel Xeon W-2170B @ 2.50GHz	24,064	351	NA
Intel Xeon Silver 4410Y	24,122	350	42.85
Intel Core i5-13500T	24,126	349	103.99
Intel Xeon E5-2679 v4 @ 2.50GHz	24,131	348	8.93
Intel Xeon Gold 5220 @ 2.20GHz	24,154	347	23.70
AMD Ryzen 7 5700	24,225	346	NA
AMD Ryzen 7 7735HS	24,241	345	NA
AMD Ryzen 7 7735H	24,284	344	NA
AMD Ryzen 7 PRO 5750G	24,428	343	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
AMD Ryzen 7 7840S	24,648	340	NA
AMD Ryzen 7 5700G	24,660	339	146.91
Intel Core i7-11700K @ 3.60GHz	24,664	338	89.33
Intel Xeon Gold 6152 @ 2.10GHz	24,680	337	72.38
Intel Xeon E5-2696 v4 @ 2.20GHz	24,743	336	12.64
Intel Xeon Gold 5415+	24,765	335	23.23
Intel Xeon Gold 6143 @ 2.80GHz	24,786	334	NA
Intel Xeon Gold 6246 @ 3.30GHz	24,829	333	7.98
AMD Ryzen 9 6900HX	24,911	332	NA
Intel Core i7-12800H	24,914	331	54.52
AMD EPYC 7501	24,925	330	6.89
AMD Ryzen Threadripper 2920X	25,030	329	26.35
Intel Xeon E5-2699 v4 @ 2.20GHz	25,040	328	6.23
Intel Core i9-9920X @ 3.50GHz	25,170	327	41.24
AMD Ryzen 7 7840U	25,207	326	NA
Intel Core i5-13400	25,314	325	110.90
Intel Core i9-11900KF @ 3.50GHz	25,354	324	60.95
Intel Xeon Platinum 8167M @ 2.00GHz	25,396	323	NA
Intel Core i9-11900K @ 3.50GHz	25,414	322	79.69
AMD Ryzen 7 PRO 7840U	25,418	321	NA
Intel Xeon W-1390P @ 3.50GHz	25,451	320	NA
Intel Core i5-13400F	25,510	319	154.61
AMD EPYC 7272	25,568	318	42.68
Intel Core i5-13600H	25,569	317	82.22
Intel Xeon E5-2698R v4 @ 2.20GHz	25,605	316	NA
Intel Xeon Gold 5218R @ 2.10GHz	25,650	315	32.38
AMD EPYC 7351P	25,706	314	85.69
AMD Ryzen 7 PRO 7840HS	25,733	313	NA
Intel Core i5-13450HX	25,762	312	79.03
AMD Ryzen 7 5800	25,862	311	NA
Intel Xeon W-3323 @ 3.50GHz	25,875	310	27.27
Intel Xeon W-3235 @ 3.30GHz	25,916	309	12.96
Intel Xeon W-2265 @ 3.50GHz	26,014	308	22.19



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
AMD Ryzen 7 PRO 5845	26,162	305	NA
Intel Xeon W-3245M @ 3.20GHz	26,174	304	5.23
Intel Core i9-7940X @ 3.10GHz	26,245	303	52.49
Apple M2 Max 12 Core 3680 MHz	26,267	302	NA
Intel Core i9-10920X @ 3.50GHz	26,284	301	34.68
Apple M2 Pro 12 Core 3480 MHz	26,285	300	NA
Intel Xeon Gold 6242 @ 2.80GHz	26,288	299	19.50
Intel Xeon Gold 6226R @ 2.90GHz	26,307	298	21.94
Intel Xeon D-2796TE @ 2.00GHz	26,342	297	12.06
Intel Core i7-12700H	26,465	296	57.91
Intel Core i7-13620H	26,484	295	52.76
AMD Ryzen 5 7500F	26,630	294	NA
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	293	NA
AMD Ryzen 7 5700X	26,778	292	144.75
Intel Core i5-13600T	26,876	291	105.40
Intel Xeon Gold 6150 @ 2.70GHz	26,905	290	59.92
Intel Xeon w3-2435	26,943	289	40.27
Intel Xeon Gold 6230 @ 2.10GHz	27,069	288	21.20
Intel Xeon Gold 6208U @ 2.90GHz	27,085	287	37.74
Intel Xeon Gold 6142 @ 2.60GHz	27,114	286	114.16
Intel Xeon Gold 6252 @ 2.10GHz	27,148	285	15.21
Intel Core i5-13500HX	27,182	284	83.38
AMD EPYC 72F3	27,252	283	10.24
Intel Xeon D-2775TE @ 2.00GHz	27,299	282	15.00
Intel Core i7-13800H	27,311	281	59.76
Intel Xeon Platinum 8124M @ 3.00GHz	27,336	280	NA
Intel Xeon Gold 5317 @ 3.00GHz	27,402	279	28.27
Intel Core i5-12600KF	27,440	278	124.76
AMD EPYC 7571	27,445	277	NA
Intel Xeon Gold 6212U @ 2.40GHz	27,470	276	13.73
AMD Ryzen 5 7600	27,503	275	125.02
AMD Ryzen Threadripper 1950X	27,583	274	47.30
AMD Ryzen Threadripper 2990X	27,606	273	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Core i5-13490F	27,783	270	105.37
Intel Core i5-12600K	27,795	269	138.98
Intel Xeon W-2195 @ 2.30GHz	27,842	268	14.03
Intel Core i9-10940X @ 3.30GHz	27,854	267	31.05
AMD Ryzen 9 PRO 7940HS	27,904	266	NA
Intel Core i7-13700TE	27,933	265	71.62
Intel Xeon W-2275 @ 3.30GHz	27,952	264	13.58
Intel Xeon Platinum 8160 @ 2.10GHz	27,968	263	12.19
AMD Ryzen 7 5800X	27,990	262	124.38
ARM Neoverse-N1 64 Core 0 MHz	28,064	261	NA
Intel Core i9-9940X @ 3.30GHz	28,066	260	32.22
Intel Core i9-12900HK	28,145	259	44.32
AMD Ryzen 7 5800X3D	28,232	258	97.50
Intel Core i7-13700H	28,268	257	56.31
AMD EPYC 7401P	28,282	256	141.42
Intel Xeon D-2795NT @ 2.00GHz	28,463	255	12.77
Intel Xeon Gold 6253CL @ 3.10GHz	28,549	254	NA
Intel Core i9-12900H	28,598	253	46.35
Intel Core i9-7960X @ 2.80GHz	28,660	252	77.88
AMD Ryzen 5 7600X	28,726	251	131.77
AMD Ryzen 7 7840H	28,763	250	NA
Intel Xeon W-2191B @ 2.30GHz	28,765	249	NA
Intel Xeon Silver 4410T	28,859	248	46.25
Intel Xeon Gold 6210U @ 2.50GHz	28,915	247	12.34
Intel Xeon Gold 6148 @ 2.40GHz	28,993	246	73.24
AMD Ryzen 7 7840HS	29,035	245	NA
Intel Xeon Silver 4314 @ 2.40GHz	29,211	244	55.56
Intel Core i7-12700E	29,289	243	85.14
Intel Xeon Platinum 8260 @ 2.40GHz	29,360	242	10.73
AMD Ryzen Threadripper 2950X	29,401	241	27.35
Intel Xeon Gold 6154 @ 3.00GHz	29,488	240	17.38
AMD EPYC 7282	29,496	239	59.59
Intel Xeon Gold 6248 @ 2.50GHz	29,504	238	20.42



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Core i7-12800HE	29,805	235	58.90
AMD Ryzen Threadripper 2970WX	29,851	234	20.74
Intel Core i9-12900T	30,065	233	61.48
Intel Xeon W-3265 @ 2.70GHz	30,105	232	6.61
Intel Core i9-9990XE @ 4.00GHz	30,162	231	13.94
Intel Core i7-13700T	30,255	230	78.79
Intel Core i9-7980XE @ 2.60GHz	30,346	229	39.24
Intel Xeon Gold 6254 @ 3.10GHz	30,381	228	13.21
Intel Core i7-12850HX	30,405	227	71.04
Intel Xeon W-3245 @ 3.20GHz	30,460	226	11.35
Intel Xeon Platinum 8259CL @ 2.50GHz	30,463	225	NA
Intel Xeon Gold 6246R @ 3.40GHz	30,468	224	15.30
Intel Xeon W-2295 @ 3.00GHz	30,508	223	18.27
AMD EPYC Embedded 7292P	30,542	222	NA
Intel Core i9-9960X @ 3.10GHz	30,578	221	21.87
Intel Xeon Platinum 8171M @ 2.60GHz	30,632	220	NA
AMD Ryzen 9 7940HS	30,711	219	NA
AMD Ryzen 9 3900	30,832	218	61.17
Intel Core i7-12700	30,904	217	94.95
Intel Core i7-12700F	30,929	216	108.53
AMD EPYC 7371	31,094	215	50.97
AMD Ryzen 9 7940H	31,099	214	NA
Intel Core i9-13905H	31,248	213	44.83
AMD Ryzen 9 PRO 3900	31,557	212	NA
Intel Xeon Platinum 8268 @ 2.90GHz	31,632	211	5.27
Intel Xeon Platinum 8173M @ 2.00GHz	31,837	210	NA
Intel Core i9-9980XE @ 3.00GHz	31,996	209	29.43
Intel Xeon W-3265M @ 2.70GHz	32,025	208	5.04
Intel Core i7-13650HX	32,077	207	66.14
Intel Core i9-13900HK	32,200	206	46.20
Intel Core i5-13500	32,406	205	130.68
AMD Ryzen Threadripper 2990WX	32,416	204	16.21
Intel Xeon Platinum 8168 @ 2.70GHz	32,549	203	14.20



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
AMD Ryzen 7 7745HX	32,732	200	NA
AMD EPYC 7302P	32,734	199	38.56
Intel Xeon w5-2445	32,738	198	39.02
AMD Ryzen 9 3900XT	32,745	197	83.96
Intel Xeon Platinum 8280 @ 2.70GHz	32,781	196	7.43
Intel Xeon Gold 6278C @ 2.60GHz	32,835	195	NA
Intel Core i9-10980XE @ 3.00GHz	32,886	194	29.32
AMD EPYC 7302	32,994	193	58.13
Intel Core i9-12950HX	33,053	192	56.02
Intel Core i5-13600	33,187	191	130.14
Intel Xeon Gold 5318Y @ 2.10GHz	33,283	190	19.58
Intel Xeon Gold 6240R @ 2.40GHz	33,353	189	23.83
Intel Xeon Gold 5220R @ 2.20GHz	33,370	188	25.28
AMD Ryzen Threadripper PRO 3945WX	33,510	187	NA
Intel Xeon D-2799 @ 2.40GHz	33,792	186	17.48
Intel Xeon Gold 6338 @ 2.00GHz	33,814	185	20.84
Intel Xeon Platinum 8260M @ 2.30GHz	33,970	184	4.41
Intel Xeon Gold 6230R @ 2.10GHz	34,183	183	24.96
Intel Core i7-13700HX	34,226	182	70.57
Intel Core i9-12900	34,302	181	76.23
Intel Core i7-12700KF	34,485	180	124.95
AMD Ryzen 7 PRO 7745	34,492	179	NA
AMD Ryzen 9 5900	34,531	178	NA
AMD Ryzen 7 7800X3D	34,533	177	78.66
AMD Ryzen 9 PRO 5945	34,730	176	NA
Intel Core i7-12700K	34,736	175	84.93
Intel Core i9-12900HX	34,917	174	57.62
Intel Xeon Gold 6242R @ 3.10GHz	34,963	173	17.50
AMD Ryzen 7 7700	35,039	172	109.57
Intel Core i9-12900TE	35,057	171	64.44
Intel Xeon Gold 6326 @ 2.90GHz	35,224	170	26.10
Intel Xeon Gold 6248R @ 3.00GHz	35,626	169	17.87
AMD Ryzen 7 7700X	36,224	168	114.72



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Xeon Gold 5416S	36,907	165	39.10
Intel Core i9-12900F	37,032	164	87.14
Intel Xeon w5-3425	37,088	163	31.19
Intel Xeon W-3175X @ 3.10GHz	37,167	162	13.97
Intel Xeon Silver 4316 @ 2.30GHz	37,264	161	40.29
Intel Xeon Gold 6238R @ 2.20GHz	37,511	160	16.02
Intel Core i7-14700HX	37,546	159	NA
Intel Xeon Gold 5320 @ 2.20GHz	37,558	158	22.83
Intel Xeon Gold 6346 @ 3.10GHz	37,722	157	24.43
Intel Core i5-13600KF	38,130	156	130.14
Intel Xeon Platinum 8180 @ 2.50GHz	38,259	155	9.61
Intel Core i5-13600K	38,295	154	123.54
Intel Core i5-14600KF	38,471	153	130.85
Intel Xeon w5-2455X	38,494	152	37.05
Intel Core i7-13700	38,580	151	110.23
Intel Core i7-13850HX	38,616	150	90.22
Intel Xeon W-3275M @ 2.50GHz	38,622	149	5.18
Intel Core i5-14600K	38,751	148	121.48
AMD Ryzen 9 3950X	38,892	147	84.55
AMD Ryzen 9 5900X	39,244	146	130.82
Intel Xeon W-3335 @ 3.40GHz	39,293	145	30.25
AMD EPYC 7551P	39,349	144	106.81
Intel Core i7-13700F	39,849	143	110.39
AMD EPYC 7352	40,096	142	42.21
AMD Ryzen Threadripper PRO 3955WX	40,455	141	40.83
AMD Ryzen Threadripper PRO 5945WX	40,595	140	NA
AMD EPYC 7313	40,605	139	35.26
Intel Xeon Platinum 8275CL @ 3.00GHz	40,794	138	NA
Apple M1 Ultra 20 Core	40,891	137	NA
AMD EPYC 7F52	41,124	136	13.27
Intel Core i9-12900KF	41,242	135	103.37
Intel Core i9-12900K	41,415	134	117.33
Intel Xeon Gold 6354 @ 3.00GHz	41,445	133	15.03



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
AMD EPYC 7601	42,244	130	29.54
AMD EPYC 7D12	42,762	129	NA
AMD EPYC 7402P	42,899	128	48.27
Intel Xeon Gold 6330 @ 2.00GHz	43,056	127	35.00
ARM Neoverse-N1 128 Core 2800 MHz	43,111	126	NA
Intel Xeon w7-3445	43,341	125	21.79
Intel Xeon Gold 6312U @ 2.40GHz	43,546	124	24.06
AMD EPYC 9124	43,698	123	24.32
Intel Core i9-13900E	43,936	122	79.31
Intel Core i9-13900T	44,139	121	80.40
AMD EPYC 7343	44,189	120	25.99
Intel Core i9-12900KS	44,252	119	110.63
Intel Core i9-13950HX	44,998	118	76.27
Intel Core i9-13900HX	45,012	117	67.38
Intel Xeon Silver 4416+	45,127	116	38.37
Intel Xeon Gold 6336Y @ 2.40GHz	45,517	115	23.58
AMD Ryzen 9 5950X	45,816	114	103.72
AMD EPYC 7502	45,839	113	52.39
AMD EPYC 73F3	46,085	112	11.62
Intel Core i7-13790F	46,110	111	NA
ARM Neoverse-N1 128 Core 3000 MHz	46,470	110	NA
Intel Core i7-13700KF	46,490	109	118.91
Intel Xeon Gold 6338N @ 2.20GHz	46,583	108	9.97
Intel Core i7-13700K	46,745	107	114.58
AMD Ryzen 9 7845HX	46,765	106	NA
Intel Xeon w5-3435X	47,042	105	29.60
Intel Xeon Gold 6342 @ 2.80GHz	47,320	104	19.82
AMD EPYC 7402	47,554	103	31.87
Intel Xeon w5-2465X	47,973	102	34.54
Intel Xeon Gold 6314U @ 2.30GHz	48,013	101	17.26
Intel Core i9-13980HX	48,057	100	71.94
Intel Core i9-13900	48,161	99	87.57
Intel Xeon W-3345 @ 3.00GHz	48,261	98	19.31



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
AMD EPYC 7R12	48,934	95	NA
AMD Ryzen 9 7900	49,011	94	116.70
AMD EPYC 7K62	49,104	93	NA
Intel Xeon Platinum 8347C @ 2.10GHz	49,386	92	NA
AMD EPYC 7542	49,437	91	38.09
AMD Ryzen 9 PRO 7945	49,660	90	NA
AMD EPYC 7502P	49,887	89	29.35
AMD Ryzen Threadripper PRO 5955WX	50,088	88	45.54
AMD EPYC 7413	50,223	87	25.14
AMD EPYC 7453	50,575	86	29.27
AMD Ryzen 9 7900X3D	50,644	85	90.27
AMD Ryzen Threadripper PRO 7945WX	50,835	84	NA
AMD EPYC 7552	51,104	83	28.74
AMD Ryzen 9 7900X	52,162	82	127.53
Intel Xeon Gold 6348 @ 2.60GHz	52,276	81	24.59
Intel Core i9-13900F	52,581	80	99.96
Intel Xeon Gold 6438N	52,789	79	15.75
Intel Core i7-14700K	52,955	78	129.47
AMD EPYC 7532	53,135	77	27.12
Intel Xeon Platinum 8360Y @ 2.40GHz	54,078	76	10.05
Intel Xeon w7-2475X	54,246	75	30.32
Intel Xeon Platinum 8358 @ 2.60GHz	54,416	74	10.67
Intel Core i7-14700KF	54,514	73	141.96
AMD EPYC 7443	54,870	72	24.59
AMD Ryzen Threadripper 3960X	54,888	71	37.22
AMD EPYC 9174F	55,485	70	11.92
Intel Xeon Platinum 8375C @ 2.90GHz	55,705	69	NA
AMD EPYC 7B12	55,859	68	NA
AMD Ryzen 9 7945HX	56,013	67	NA
AMD EPYC 7543	56,562	66	15.04
Intel Xeon Gold 6414U	57,200	65	24.91
AMD EPYC 7443P	57,328	64	34.04
Intel Xeon Gold 5420+	57,593	63	31.16



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
Intel Xeon W-3365 @ 2.70GHz	59,038	60	15.33
Intel Xeon W-3375 @ 2.50GHz	59,069	59	13.13
AMD EPYC 7473X	59,280	58	NA
Intel Core i9-13900K	59,660	57	104.67
AMD EPYC 7513	59,988	56	21.12
Intel Xeon Gold 6448Y	60,354	55	16.84
Intel Xeon Gold 6421N	60,551	54	25.57
AMD EPYC 74F3	60,666	53	19.91
Intel Core i9-14900K	60,737	52	103.12
Intel Core i9-14900KF	60,888	51	NA
AMD Ryzen Threadripper PRO 7955WX	61,073	50	NA
Intel Xeon w7-2495X	61,358	49	23.56
Intel Core i9-13900KS	61,929	48	61.93
Intel Xeon Platinum 8380 @ 2.30GHz	62,318	47	6.94
AMD Ryzen 9 7950X3D	62,615	46	94.72
AMD EPYC 7702P	62,670	45	33.02
AMD Ryzen Threadripper PRO 3975WX	62,838	44	20.97
AMD Ryzen 9 7950X	63,230	43	116.88
AMD Ryzen Threadripper 3970X	63,271	42	25.36
AMD EPYC 7R32	64,727	41	NA
AMD EPYC 9334	65,279	40	NA
AMD Ryzen Threadripper PRO 5965WX	66,035	39	33.02
AMD EPYC 7543P	66,608	38	28.34
Intel Xeon w9-3475X	67,227	37	17.98
AMD EPYC 75F3	68,505	36	13.70
Intel Xeon w7-3465X	68,693	35	23.78
AMD EPYC 7742	68,744	34	32.77
AMD EPYC 7H12	69,633	33	18.72
AMD EPYC 7702	69,872	32	68.98
AMD EPYC 9254	70,006	31	NA
AMD EPYC 7573X	70,868	30	14.28
AMD EPYC 7662	73,321	29	18.33
AMD EPYC 9274F	73,784	28	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)
AMD EPYC 7643	76,455	25	16.80
AMD EPYC 7B13	77,460	24	NA
AMD EPYC 9354P	78,858	23	NA
AMD Ryzen Threadripper 3990X	81,012	22	16.67
AMD EPYC 7713P	81,133	21	21.07
AMD EPYC 7T83	81,757	20	NA
AMD EPYC 7V13	82,878	19	NA
AMD Ryzen Threadripper PRO 3995WX	83,355	18	12.14
AMD EPYC 7713	83,473	17	25.30
AMD Ryzen Threadripper PRO 7965WX	84,785	16	NA
AMD EPYC 7J13	85,683	15	NA
AMD EPYC 7763	86,194	14	34.56
AMD EPYC 9534	88,716	13	NA
Intel Xeon Platinum 8470 @2.00GHz	89,850	12	9.60
AMD EPYC 7773X	91,491	11	18.30
AMD EPYC 9454P	96,088	10	20.90
AMD Ryzen Threadripper PRO 5995WX	97,285	9	17.07
Intel Xeon w9-3495X	98,285	8	16.69
AMD Ryzen Threadripper PRO 7975WX	100,760	7	NA
AMD EPYC 9474F	104,894	6	NA
AMD EPYC 9554P	109,858	5	15.46
AMD EPYC 9654P	113,949	4	10.72
AMD EPYC 9654	126,045	3	18.84
AMD Ryzen Threadripper PRO 7985WX	141,956	2	NA
AMD Ryzen Threadripper PRO 7995WX	153,301	1	15.33

* - Last price seen from our affiliates.