

## Single CPU Systems

CPU Name	Passmark CPU Mark (higher is better)
VIA Samuel 2	79
AMD-K6 3D	90
VIA C3 Ezra	100
Intel Pentium III Mobile 750MHz	103
AMD-K6-III	108
AMD Athlon 64 2000+	116
Intel Pentium 4 1300MHz	118
Intel Pentium 4 1500MHz	124
Intel Pentium 4 1400MHz	127
Intel Celeron 1.70GHz	130
Intel Pentium 4 1.70GHz	130
Intel Pentium 4 1.50GHz	136
Intel Pentium 4 1.60GHz	138
Intel Celeron 1.80GHz	141
Intel Core Z510 @ 1.10GHz	144
Intel Celeron 600MHz	147
Intel Pentium 4 Mobile 1.40GHz	149
Intel Celeron M 600MHz	151
VIA C7-M 1200MHz	154
VIA Eden 800MHz	155
Intel Pentium 4 1.80GHz	160
Intel Pentium 4 1.40GHz	164
VIA C7-M 1000MHz	164
Intel Pentium 4 1700MHz	169
VIA Esther 1000MHz	169
Mobile Intel Celeron 1.20GHz	170
Intel Pentium 4 1.90GHz	174
Intel Pentium 4 1800MHz	175
Intel Pentium 4 Mobile 1.80GHz	175
Mobile Intel Celeron 1.70GHz	181
Intel Celeron M 800MHz	184
Intel Pentium 4 4.00GHz	184
Mobile AMD Athlon XP-M 1400+	184
Mobile Intel Celeron 1.80GHz	186
Mobile Intel Celeron 1.50GHz	188
Mobile Intel Celeron 1.60GHz	188
Intel Celeron 2.00GHz	190
Intel Pentium 4 2.00GHz	190
Intel Pentium 4 1600MHz	193
Intel Xeon 1500MHz	193
Mobile Intel Pentium 4 - M 1.70GHz	193
Intel Atom Z510 @ 1.10GHz	194
Mobile Intel Pentium 4 - M 1.60GHz	195
Intel Pentium 4 Mobile 1.50GHz	197
Intel Pentium 4 Mobile 1.60GHz	199
Intel Pentium III Mobile 800MHz	201
VIA Nehemiah	205
Intel Celeron M 900MHz	206
VIA C7-D 1800MHz	207

<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
Intel Pentium 4 Mobile 1.70GHz	208
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
Intel Pentium 4 Mobile 1.90GHz	209
Intel Pentium 4 Mobile 2.00GHz	211
Mobile Intel Pentium III - M 866MHz	211
Intel Pentium III Mobile 866MHz	214
Intel Celeron 2.20GHz	215
Mobile Intel Pentium 4 - M 2.20GHz	215
Intel Pentium 4 2.20GHz	217
Intel Atom Z515 @ 1.20GHz	218
Intel Pentium III Mobile 933MHz	218
VIA Esther 1500MHz	219
Intel Pentium M 900MHz	220
Mobile Intel Pentium 4 - M 2.00GHz	220
VIA C7-M 1600MHz	220
Intel Atom Z520 @ 1.33GHz	221
Mobile Intel Pentium 4 - M 1.80GHz	221
VIA C7-M 6300MHz	222
Intel Celeron 2.30GHz	226
Intel Celeron 2.40GHz	226
Intel Pentium 4 2.26GHz	226
Mobile Intel Pentium III - M 933MHz	226
Intel Celeron 2.26GHz	227
Intel Celeron 1100MHz	228
AMD Athlon MP	230
Mobile Intel Pentium 4 - M 1.90GHz	232
AMD Athlon XP1700+	234
Intel Atom N435 @ 1.33GHz	235
Intel Pentium 4 2.40GHz	235
AMD Athlon XP 1600+	238
Intel Pentium III - S 933MHz	238
Mobile Intel Celeron 2.40GHz	239
Intel Celeron 2.13GHz	240
Intel Celeron 1000MHz	241
Mobile Intel Celeron 2.00GHz	241
Intel Celeron 2.60GHz	243
Intel Celeron 2.10GHz	244
Intel Celeron 2.70GHz	245
Intel Pentium III Mobile 1000MHz	245
AMD V105	246
Intel Celeron M 1.00GHz	247
Intel Pentium M 1000MHz	247
Mobile Intel Pentium III - M 1000MHz	250
VIA Esther 1300MHz	250
AMD G-T44R	252
Intel Atom Z670 @ 1.50GHz	252
Intel Celeron 2.50GHz	252
Intel Pentium 4 2.53GHz	252
Intel XEON 2.20GHz	252

<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
AMD Athlon XP 1500+	253
Mobile Intel Celeron 2.20GHz	253
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
Intel Celeron 2.53GHz	254
Intel Core Z520 @ 1.33GHz	256
Mobile Intel Pentium 4 - M 2.50GHz	256
Mobile AMD Athlon XP-M 1600+	257
Intel Celeron 1066MHz	259
Intel Celeron 2.66GHz	259
Intel Pentium M 1100MHz	259
Intel Core Solo U1400 @ 1.20GHz	260
Intel Pentium 4 2.66GHz	260
Mobile AMD Athlon XP-M 1500+	261
Intel Celeron 2.80GHz	262
Intel Celeron 1200MHz	263
AMD Geode NX	264
Mobile Intel Pentium 4 2.40GHz	264
Mobile AMD Athlon MP-M 1800+	265
Mobile AMD Sempron 2100+	265
Mobile Intel Pentium 4 - M 2.40GHz	265
Mobile AMD Athlon 1400+	266
AMD Athlon XP 1700+	267
AMD Sempron 200U	267
Intel Pentium 4 2.50GHz	268
Intel Pentium III Mobile 1066MHz	268
Intel Pentium III Mobile 1133MHz	268
Intel Pentium III family 1266MHz	270
Intel Atom E660 @ 1.30GHz	271
Intel Celeron M 443 @ 1.20GHz	274
Intel Pentium III Mobile 1200MHz	274
Intel Celeron M 1200MHz	275
Intel U1300 @ 1.06GHz	275
Intel Xeon 2.00GHz	275
Intel Pentium III 1200MHz	278
Mobile Intel Pentium 4 2.30GHz	278
AMD Athlon 4	279
Mobile Intel Pentium 4 2.66GHz	279
Mobile Intel Pentium III - M 1200MHz	279
AMD Athlon XP1600+	281
Intel Atom Z530 @ 1.60GHz	281
Mobile Intel Celeron 2.50GHz	281
AMD Athlon XP 1500	282
Intel Celeron 1133MHz	282
Intel Celeron 3.20GHz	282
Intel Atom N270 @ 1.60GHz	284
Intel Atom N450 @ 1.66GHz	284
Intel Pentium III 1133MHz	284
VIA C7 1500MHz	284
Intel Celeron 2.93GHz	286

<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
Intel Celeron D 3.06GHz	286
AMD Athlon XP2100+	287
VIA C7-D 1500MHz	287
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
686 Gen	288
AMD Athlon 7850 Dual-Core 2.8G	288
Intel Celeron 1300MHz	288
Intel Pentium M 1200MHz	288
Mobile AMD Athlon XP-M (LV) 1500+	288
Intel Atom N455 @ 1.66GHz	289
Mobile Intel Pentium III - M 1133MHz	289
Mobile Intel Pentium III - M 1333MHz	289
Intel Celeron 1333MHz	290
Intel Pentium 4 Family 2.40GHz	290
AMD Geode NX 1750	291
Intel Atom N280 @ 1.66GHz	291
Intel Pentium M 1.10GHz	293
Intel Pentium 4 2.60GHz	294
Mobile Intel Celeron 1200MHz	294
Mobile AMD Athlon MP-M 2400+	295
Intel Pentium III family 1133MHz	296
Mobile AMD Athlon XP-M (LV) 1600+	296
Intel Celeron 3.06GHz	297
AMD Athlon L110	298
AMD Athlon MP 1800+	299
AMD Sempron 2200+	299
Intel Atom 230 @ 1.60GHz	299
AMD Athlon XP1800+	300
Intel Pentium M 1300MHz	300
Intel Celeron M 1300MHz	301
Intel U1400 @ 1.20GHz	301
Intel Celeron 1400MHz	302
AMD G-T52R	303
Intel Core2 Solo U2100 @ 1.06GHz	303
AMD Athlon XP 1900+	304
Intel N270 @ 1.60GHz	306
Intel Pentium M 1.20GHz	306
VIA Nano U3500@1000MHz	306
Mobile AMD Athlon XP-M 2000+	307
AMD Athlon XP 1800+	309
AMD Athlon XP 2000+	309
Intel Pentium III - S 1266MHz	309
Mobile Intel Celeron 1333MHz	309
AMD Athlon	310
Intel Core2 Solo U2200 @ 1.20GHz	311
Intel Pentium 4 2.93GHz	311
Intel Pentium III - S 1400MHz	311
Mobile AMD Athlon XP-M 1800+	312
Intel Celeron D 3.20GHz	313

<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
Mobile Intel Pentium 4 - M 2.60GHz	313
Intel Celeron M 1.30GHz	314
Mobile AMD Athlon 4	314
AMD C-30	315
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
Intel Core N270 @ 1.60GHz	315
AMD Athlon 1500+	317
AMD Sempron 2300+	317
AMD Sempron 2400+	317
Intel Pentium 4 Family 2.53GHz	319
Intel Atom N2100 @ 1.60GHz	321
Intel Celeron M 1500MHz	321
Intel Pentium III family 1400MHz	321
AMD Athlon XP2000+	322
Intel Atom D410 @ 1.66GHz	322
Mobile AMD Athlon XP-M 1700+	323
Intel Pentium M 1400MHz	324
Intel Celeron M 1400MHz	325
Intel Core Solo U1500 @ 1.33GHz	326
Intel Celeron D 3.33GHz	327
Intel Celeron M 1.40GHz	327
Mobile AMD Athlon 1800+	327
Intel Atom D425 @ 1.80GHz	328
Intel Atom N470 @ 1.83GHz	331
Intel Celeron D 3.46GHz	331
Intel Pentium 4 2.80GHz	331
AMD Athlon XP 2200+	334
Intel Celeron 2950M @ 2.00GHz	334
Mobile AMD Athlon XP-M (LV) 2000+	335
Intel Pentium III 1400MHz	336
Mobile Intel Pentium 4 3.06GHz	336
AMD Athlon XP 2100+	338
AMD Athlon MP 1700+	339
VIA Nano L2207@1600MHz	340
Intel Celeron M 420 @ 1.60GHz	342
Mobile AMD Athlon XP-M 1900+	342
Intel Pentium M 1.30GHz	343
Mobile AMD Athlon XP-M 2400+	343
AMD Athlon XP 1700	344
Intel Celeron 220 @ 1.20GHz	345
Mobile Intel Pentium 4 2.80GHz	345
Intel Atom E680 @ 1.60GHz	346
AMD Sempron 2500+	347
Intel Celeron M 1.50GHz	347
Intel Atom Z540 @ 1.86GHz	348
Intel Celeron M 410 @ 1.46GHz	348
AMD Athlon 1700+	349
Intel Celeron 215 @ 1.33GHz	349
Intel Pentium 4 3.06GHz	349

<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
Mobile AMD Sempron 3200+	349
Intel Atom N475 @ 1.83GHz	351
AMD Athlon XP 2400+	353
AMD Athlon XP1900+	353
Intel Pentium M 1500MHz	354
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
Intel Pentium M 1600MHz	354
VIA Nano U2500@1200MHz	356
AMD E-240	357
Intel Celeron 3.33GHz	358
Mobile AMD Athlon 4 2400+	358
AMD Athlon XP 2500+	360
Intel Celeron 807UE @ 1.00GHz	362
Intel Pentium 4 3.00GHz	362
Intel Pentium M 1.50GHz	362
AMD Athlon 2200+	363
Mobile AMD Athlon 64 3700+	363
Mobile AMD Athlon XP-M 3000+	365
AMD Athlon XP Pro3+	367
Intel Xeon 2.40GHz	368
Mobile AMD Athlon XP-M 2500+	368
VIA C7-D 2000MHz	368
Intel Pentium M 1.40GHz	369
Mobile Intel Pentium 4 3.20GHz	369
Mobile AMD Athlon 2500+	370
Mobile AMD Athlon XP-M (LV) 2200+	373
AMD Athlon 2500+	374
AMD Athlon 64 2600+	374
Intel Pentium M 1.60GHz	374
AMD Sempron 210U	375
Intel Celeron M 1.60GHz	375
AMD Athlon Neo MV-40	376
Mobile AMD Athlon XP-M 2200+	376
AMD Athlon XP 2600+	377
VIA Nano U2250 (1.6GHz Capable)	377
Mobile AMD Athlon MP-M 2000+	378
AMD Athlon XP 2700+	379
AMD Sempron 2800+	379
AMD Athlon 64 FX-34	380
Intel Atom Z550 @ 2.00GHz	381
Mobile AMD Sempron 2800+	381
AMD Sempron 2600+	385
Intel Celeron M 440 @ 1.86GHz	385
Intel Pentium 4 3.20GHz	385
Intel Pentium M 1700MHz	386
Intel Celeron M 430 @ 1.73GHz	387
AMD Athlon 2000+	390
AMD Turion 64 Mobile ML-28	390
Intel Pentium M 1.80GHz	390

<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
AMD Athlon XP2400+	391
Mobile AMD Athlon XP-M 2600+	391
AMD Sempron 2100+	392
VIA Esther 2000MHz	394
AMD Opteron 140	396
Intel Atom D2500 @ 1.86GHz	397
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
Intel Celeron M 1.70GHz	397
Mobile AMD Sempron 3000+	397
AMD Turion 64 Mobile MT-30	398
Intel Core Solo T1300 @ 1.66GHz	398
Mobile AMD Athlon 64 2700+	398
Mobile AMD Athlon XP-M 2800+	398
AMD Athlon XP2200+	401
AMD Turion 64 Mobile ML-30	401
Intel Celeron D 220 @ 1.20GHz	402
AMD Athlon XP 2800+	403
AMD Athlon XP 3000+	403
AMD K7	403
AMD-K7	403
Mobile AMD Sempron 2600+	403
Intel Celeron D 3.60GHz	404
Intel Core Solo T1350 @ 1.86GHz	405
Intel Pentium 4 3.40GHz	405
VIA Nano L2007@1600MHz	405
AMD Sempron 3000+	409
VIA Nano U3300@1200MHz	409
AMD Athlon 2100+	412
Mobile AMD Sempron 3500+	413
AMD Turion 64 Mobile MT-34	414
Intel Pentium M 1.73GHz	414
Intel Core2 Solo U3300 @ 1.20GHz	415
Intel Pentium M 1.70GHz	416
Mobile AMD Sempron 3100+	418
AMD Turion 64 Mobile MT-28	419
Intel Celeron 723 @ 1.20GHz	421
Intel U2700 @ 1.30GHz	421
Mobile AMD Athlon 64 3200+	421
Mobile AMD Sempron 3400+	421
AMD Athlon 2650e	422
Mobile AMD Sempron 3600+	422
AMD Sempron LE-1150	427
AMD Turion 64 Mobile ML-32	427
AMD Opteron 142	428
Intel Celeron M 520 @ 1.60GHz	428
AMD Sempron SI-40	430
Intel Pentium 4 3.60GHz	430
AMD Sempron 3200+	431
AMD Athlon 64 2800+	432

<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
AMD Athlon XP 3200+	433
Intel Celeron M 723 @ 1.20GHz	433
AMD Athlon TF-20	434
AMD Turion 64 Mobile ML-34	435
Intel T1200 @ 1.50GHz	435
Intel Xeon 2.66GHz	435
AMD Athlon MP 2400+	436
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
AMD Athlon 64 FX-51	437
AMD Sempron LE-1100	437
Mobile Intel Pentium 4 3.33GHz	439
Mobile AMD Athlon 64 2800+	440
Mobile AMD Athlon XP-M 3100+	440
Intel Pentium M 1.86GHz	442
AMD Sempron 3400+	443
AMD Sempron 3500+	443
AMD Athlon 2600+	444
AMD Turion 64 Mobile MK-36	444
AMD C-60	445
AMD Sempron 3100+	446
AMD Turion 64 Mobile ML-37	447
AMD Turion 64 Mobile MT-32	447
Intel Celeron M 450 @ 2.00GHz	449
Intel Xeon 3.00GHz	449
Mobile AMD Athlon 64 3000+	450
Intel Celeron 420 @ 1.60GHz	455
Intel Celeron 743 @ 1.30GHz	455
AMD C-50	456
AMD Sempron SI-42	457
VIA Nano L1900@1400MHz	457
AMD Athlon 3200+	458
AMD Athlon XP 2900+	459
AMD Athlon 2800+	460
Intel Core2 Solo U3500 @ 1.40GHz	460
Mobile AMD Sempron 3300+	461
AMD Athlon 2400+	462
AMD Athlon QI-46	462
AMD Athlon XP 2300+	464
AMD Sempron 3600+	464
Intel Xeon 2.80GHz	466
AMD Athlon 64 3000+	467
Intel Celeron M 530 @ 1.73GHz	468
AMD Athlon II Neo K125	471
Intel Core Solo T1400 @ 1.83GHz	472
Intel Pentium M 2.00GHz	473
VIA Eden X2 U4200 @ 1.0+ GHz	473
Mobile AMD Athlon XP-M (LV) 2800+	475
AMD Opteron 248	476
Intel Xeon 3.40GHz	478



<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
Mobile Intel Pentium 4 3.46GHz	478
AMD Athlon 3000+	480
Intel Celeron 530 @ 1.73GHz	481
Intel Celeron D 420 @ 1.60GHz	481
AMD G-T40E	482
AMD Athlon XP 3100+	483
AMD Sempron 3300+	484
AMD Turion 64 Mobile MT-37	484
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
Intel Pentium M 756 @ 1.66GHz	484
AMD Athlon 3100+	485
Intel Pentium 4 3.46GHz	487
Mobile AMD Athlon XP-M 3200+	487
Intel Celeron 430 @ 1.80GHz	489
AMD Sempron LE-250	490
Intel Xeon 3.06GHz	491
Intel Pentium 4 3.80GHz	492
Intel U2500 @ 1.20GHz	495
AMD Athlon 64 3200+	496
Mobile AMD Athlon MP-M 2800+	496
AMD Athlon MP 2800+	497
Intel Celeron 540 @ 1.86GHz	500
Mobile AMD Athlon XP	501
VIA Nano U3100 (1.6GHz Capable)	501
Intel Xeon 3.20GHz	503
Intel Celeron 550 @ 2.00GHz	505
Mobile AMD Athlon XP-M (LV) 3200+	505
AMD Athlon 2850e	508
AMD Z-01	508
Intel Celeron N2805 @ 1.46GHz	508
Mobile AMD Athlon XP-M (LV)	508
AMD Opteron 144	511
Intel Xeon 3.60GHz	511
Mobile AMD Athlon 64 3400+	511
Mobile AMD Athlon XP-M	512
AMD Sempron LE-1200	513
AMD G-T40N	516
VIA Nano L3025@1600MHz	517
Intel Atom N550 @ 1.50GHz	520
Intel Celeron 440 @ 2.00GHz	520
Mobile AMD Sempron 3800+	523
AMD Sempron LE-1250	524
AMD Turion 64 Mobile MK-38	524
Intel Pentium M 2.13GHz	525
Intel Pentium M 2.10GHz	526
AMD Athlon 64 3500+	529
AMD Opteron 146	531
AMD Athlon II Neo K145	532
AMD Turion 64 Mobile ML-40	533

<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
AMD Sempron LE-1600	535
AMD Turion 64 Mobile MT-40	536
Intel U2400 @ 1.06GHz	536
AMD Turion 64 X2 TL-52	537
AMD Athlon TF-36	538
Intel Atom N2600 @ 1.60GHz	538
Intel Pentium 4 3.73GHz	539
Intel Core Duo U2500 @ 1.20GHz	540
Intel Pentium D 805 @ 2.66GHz	540
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
AMD Athlon XP-M	541
Intel Celeron M 540 @ 1.86GHz	542
VIA Nano L2100@1800MHz	542
AMD Athlon 64 3400+	548
Intel Core Duo U2400 @ 1.06GHz	550
AMD Sempron 3800+	553
AMD C-60 APU	554
Intel Pentium M 2.26GHz	558
AMD Z-60 APU	560
Intel Celeron 560 @ 2.13GHz	565
Intel Celeron 827E @ 1.40GHz	566
AMD Turion 64 MK-38	568
AMD Athlon XP 3400+	570
AMD Athlon 64 3300+	572
AMD Athlon II 170u	572
AMD A4-1250 APU	574
AMD Athlon LE-1600	574
AMD Opteron 148	574
AMD Sempron M100	574
AMD Athlon 64 2200+	575
VIA Nano L3050@1800MHz	581
AMD Athlon 64 3700+	582
AMD Athlon II 160u	584
AMD Sempron M120	585
Intel Celeron D 430 @ 1.80GHz	585
AMD Athlon 64 3800+	587
AMD C-70 APU	589
AMD Turion 64 Mobile ML-44	589
Intel Core2 Duo Q6867 @ 3.00GHz	589
Intel Atom 330 @ 1.60GHz	598
Mobile AMD Athlon 64 4000+	598
Intel Pentium D 915 @ 2.80GHz	599
AMD E1-2100 APU	600
AMD Athlon 64 3600+	601
AMD Sempron LE-1300	601
Intel Atom N570 @ 1.66GHz	603
Intel Xeon 3.80GHz	603
AMD Opteron 150	604
Intel Core2 Duo U7500 @ 1.06GHz	608

<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
Intel Celeron 570 @ 2.26GHz	612
AMD Athlon LE-1620	620
AMD Athlon 64 4000+	624
Intel Celeron 450 @ 2.20GHz	625
AMD E-300 APU	626
AMD Opteron 246	632
AMD Athlon LE-1640	635
AMD Sempron LE-1620	635
VIA Nano X2 U4025 @ 1.2 GHz	639
AMD V120	640
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
Intel Atom N2800 @ 1.86GHz	643
Intel Core 330 @ 1.60GHz	643
VIA Nano L3600@2000MHz	645
AMD Athlon 64 FX-53	646
Intel Pentium D 830 @ 3.00GHz	648
AMD Opteron 250	649
AMD Opteron 152	658
Intel Atom K510 @ 1.66GHz	658
AMD V140	660
Intel Core2 Duo U7600 @ 1.20GHz	660
AMD A4-1200 APU	661
AMD Turion 64 Mobile ML-42	661
AMD Athlon X2 Dual Core L310	666
Intel Atom D2550 @ 1.86GHz	667
Intel Pentium T2060 @ 1.60GHz	668
Intel Atom D510 @ 1.66GHz	676
AMD E-30	677
Intel Atom Z2760 @ 1.80GHz	679
AMD V160	680
AMD Athlon 1640B	683
Intel Celeron U3405 @ 1.07GHz	684
Intel Core2 Duo L7200 @ 1.33GHz	684
Intel Core2 Duo L7100 @ 1.20GHz	688
AMD Athlon 64 FX-55	693
AMD Opteron 254	693
Intel Celeron 900 @ 2.20GHz	693
Intel Core Duo T2050 @ 1.60GHz	696
AMD E1-1200 APU	699
Intel Atom D2701 @ 2.13GHz	699
Intel Atom D525 @ 1.80GHz	699
AMD Turion Dual-Core RM-72	701
Intel Pentium 5 2.66GHz	705
Intel Pentium D 940 @ 3.20GHz	706
AMD E-350D APU	707
Intel Core2 Duo U7700 @ 1.33GHz	707
Intel Atom D2560 @ 2.00GHz	711
Intel Celeron U3400 @ 1.07GHz	711
Intel Core Duo L2300 @ 1.50GHz	711

<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
AMD Athlon 64 FX-59	715
AMD Athlon LE-1660	719
Intel Core Duo L2400 @ 1.66GHz	722
Intel Celeron 925 @ 2.30GHz	723
AMD E1-1500 APU	724
Intel Pentium T2080 @ 1.73GHz	724
Intel Pentium T2310 @ 1.46GHz	724
Intel Core Duo L2500 @ 1.83GHz	728
AMD Sempron 140	730
AMD Athlon 64 FX-57	731
AMD GX-217GA SOC	732
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
AMD Sempron 130	735
AMD E-350 APU	736
Intel Core Duo T2350 @ 1.86GHz	739
AMD Opteron 154	741
Intel Core Duo T2300 @ 1.66GHz	741
Intel Pentium T2130 @ 1.86GHz	742
AMD Athlon Neo X2 Dual Core L325	747
AMD G-T56E	751
Intel Pentium D 950 @ 3.40GHz	751
AMD Turion 64 X2 Mobile TL-52	755
AMD Turion 64 X2 Mobile TL-50	757
AMD E-350	758
AMD Sempron LE-1640	759
AMD Opteron 252	760
Intel Core2 Duo T5270 @ 1.40GHz	766
AMD Sempron 150	772
Intel Core Duo T2250 @ 1.73GHz	773
AMD Athlon X2 Dual Core 3250e	780
AMD G-T48E	783
AMD E-450 APU	784
AMD G-T56N	789
AMD Athlon 64 X2 Dual Core TK-53	790
AMD Athlon II Neo K325 Dual-Core	792
AMD Athlon 64 FX-25	794
Intel Core Duo T2450 @ 2.00GHz	796
AMD Athlon Neo X2 Dual Core L335	797
AMD Athlon 64 X2 Dual-Core TK-53	798
Intel Celeron SU2300 @ 1.20GHz	802
Intel Core Duo T2400 @ 1.83GHz	803
AMD Sempron 145	805
AMD Turion Dual-Core RM-75	808
Intel Celeron U3600 @ 1.20GHz	809
AMD Athlon II Neo N36L Dual-Core	811
AMD E2-2000 APU	811
Intel Celeron G440 @ 1.60GHz	813
Intel Celeron B720 @ 1.70GHz	814
Intel Core2 Duo T5200 @ 1.60GHz	815

<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
Intel Pentium T2330 @ 1.60GHz	815
Intel Pentium T2370 @ 1.73GHz	821
Intel Core2 Duo L7300 @ 1.40GHz	822
Intel Celeron E1200 @ 1.60GHz	828
Intel Core2 Duo T5250 @ 1.50GHz	831
Intel Pentium D 960 @ 3.60GHz	831
Intel Celeron N2810 @ 2.00GHz	833
Intel Atom D2700 @ 2.13GHz	837
Intel Pentium T1080 @ 1.73GHz	842
AMD E2-1800 APU	846
AMD Athlon 64 X2 Dual-Core TK-55	852
AMD Athlon 64 X2 Dual Core TK-55	854
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
Intel 1300 @ 1.66GHz	857
AMD Athlon Dual-Core QL-60	863
AMD Turion 64 X2 Mobile TL-56	863
AMD Turion Neo X2 Dual Core L625	869
Intel Core2 Duo U9300 @ 1.20GHz	869
AMD Turion X2 Dual Core L510	871
AMD Turion Dual-Core RM-70	872
AMD Sempron Dual Core 2100	877
Intel Pentium E2140 @ 1.60GHz	878
AMD Athlon 64 X2 Dual-Core TK-42	880
AMD Sempron Dual Core 2200	882
AMD Athlon X2 Dual Core 6850e	889
Intel Core Duo T2500 @ 2.00GHz	890
Intel Core2 Duo T5450 @ 1.66GHz	893
Intel Pentium U5400 @ 1.20GHz	893
AMD Turion 64 X2 TL-58	897
Intel U4100 @ 1.30GHz	897
Intel T1400 @ 1.73GHz	901
AMD Opteron 165	906
Intel Core2 Duo U7300 @ 1.30GHz	906
AMD Turion II Neo K625 Dual-Core	907
Intel Core2 Duo L7500 @ 1.60GHz	909
Intel Core2 Duo L7400 @ 1.50GHz	911
Intel Celeron P4505 @ 1.87GHz	915
Intel Atom S1260 @ 2.00GHz	916
Intel Core2 Duo T5500 @ 1.66GHz	916
AMD E1-2500 APU	918
Intel Pentium T2390 @ 1.86GHz	919
AMD Athlon X2 Dual-Core QL-64	922
AMD Opteron 1210	923
Intel Core2 Duo T5470 @ 1.60GHz	924
AMD Athlon II Neo K345 Dual-Core	928
AMD Athlon 64 X2 Dual-Core TK-57	929
Intel Celeron N2815 @ 1.86GHz	929
AMD Athlon X2 Dual-Core QL-60	932
AMD Athlon Dual-Core QL-64	936

<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
Intel Celeron N2806 @ 1.60GHz	936
Intel T1500 @ 1.86GHz	937
Intel Core2 Duo T5300 @ 1.73GHz	939
AMD Athlon 64 X2 3800+	940
AMD Sempron Dual Core 2300	943
Intel Core2 Duo P7500 @ 1.60GHz	945
Intel Core2 Duo L7700 @ 1.80GHz	947
AMD AthlonX2 DualCore QL-62	948
AMD Sempron Dual Core 4700	948
Intel Core Duo T2600 @ 2.16GHz	948
AMD Athlon X2 Dual Core BE-2300	951
AMD TurionX2 Dual Core Mobile RM-76	951
AMD Turion II Neo N40L Dual-Core	952
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
AMD Turion 64 X2 Mobile TL-60	953
AMD Athlon 64 X2 TK-55	955
AMD Turion 64 X2 Mobile TL-58	956
Intel Pentium U5600 @ 1.33GHz	956
AMD Turion X2 Dual Core Mobile RM-70	957
Intel Celeron T1600 @ 1.66GHz	959
Intel T2050 @ 2.00GHz	959
AMD AthlonX2 DualCore QL-66	961
AMD Opteron 256	963
AMD Opteron 265	963
Intel Celeron @ 1.30GHz	965
AMD Athlon 64 X2 Dual Core 3600+	967
AMD Athlon X2 Dual-Core QL-62	969
Intel Pentium Extreme Edition 955 @ 3.46GHz	970
AMD Athlon 64 X2 Dual Core TK-57	971
AMD Opteron 1210 HE	971
Intel Pentium T2410 @ 2.00GHz	972
Intel 1400 @ 1.83GHz	980
AMD Opteron 1212	982
Intel Celeron 847 @ 1.10GHz	982
AMD AthlonX2 DualCore QL-60	984
Intel Core2 Duo U9400 @ 1.40GHz	985
AMD TurionX2 Dual Core Mobile RM-72	986
AMD Athlon 64 X2 TK-57	988
AMD Athlon Neo X2 Dual Core 6850e	989
AMD Opteron 170	990
AMD Turion X2 Dual-Core Mobile RM-70	996
AMD Athlon 64 X2 Dual Core 3800+	999
Intel Pentium E2160 @ 1.80GHz	999
Intel Pentium Extreme Edition 965 @ 3.73GHz	1000

<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
AMD Athlon 64 X2 Dual Core 3400+	1003
AMD E2-3000 APU	1008
AMD Athlon X2 Dual Core LS-5800	1009
AMD Athlon II X2 250u	1010
AMD Sempron 2650 APU with Radeon R3	1014
AMD Athlon64 X2 Dual Core 3800+	1016
AMD Turion Dual-Core RM-74	1016
AMD Athlon 64 X2 Dual Core 4000+	1018
AMD Athlon X2 Dual-Core QL-65	1020
Intel Core2 Duo P7700 @ 1.80GHz	1021
Athlon Dual Core 4050e	1022
AMD TurionX2 Dual Core Mobile RM-70	1023
Intel 1500 @ 2.00GHz	1024
Intel Core2 Duo T5670 @ 1.80GHz	1024
Intel Pentium T3200 @ 2.00GHz	1025
Intel Celeron G460 @ 1.80GHz	1030
AMD Athlon X2 Dual Core BE-2350	1031
Intel Core2 Duo T5600 @ 1.83GHz	1033
AMD Athlon Dual-Core QL-62	1035
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
Intel Core2 Duo T7100 @ 1.80GHz	1037
Intel Celeron N2820 @ 2.13GHz	1040
AMD Athlon64 X2 Dual Core 4200+	1041
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	1043
AMD Athlon 64 X2 Dual Core BE-2350	1044
Intel Core Duo T2700 @ 2.33GHz	1046
Intel Core2 Duo T5550 @ 1.83GHz	1046
Intel Celeron E1400 @ 2.00GHz	1047
AMD Turion X2 Dual-Core Mobile RM-74	1048
Intel Celeron J1750 @ 2.41GHz	1048
AMD Athlon Dual Core 4450e	1049
AMD Athlon Dual Core 4050e	1051
Intel Xeon 5110 @ 1.60GHz	1053
Intel Core2 Duo L9300 @ 1.60GHz	1054
AMD Turion 64 X2 Mobile TL-64	1055
Intel Celeron T1700 @ 1.83GHz	1058
Intel Core2 Duo E4300 @ 1.80GHz	1059
AMD Turion 64 X2 Mobile TL-62	1062
Intel Pentium E2180 @ 2.00GHz	1063
AMD Turion X2 Dual-Core Mobile RM-72	1064
Intel Atom Z3740 @ 1.33GHz	1065
AMD Turion 64 X2 TL-62	1070
AMD TurionX2 Dual Core Mobile RM-74	1070
AMD Sempron Dual Core 4900	1081

<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
Athlon Dual Core 4450e	1081
AMD Athlon 64 X2 Dual Core BE-2300	1082
AMD AthlonX2 DualCore QL-64	1083
AMD Opteron 270	1083
Intel Celeron N2830 @ 2.16GHz	1083
Intel Core2 Duo T5750 @ 2.00GHz	1085
AMD Athlon 64 X2 Dual Core 4200+	1086
Intel Celeron G465 @ 1.90GHz	1087
Intel Pentium 2129Y @ 1.10GHz	1087
AMD Turion 64 X2 TL-60	1090
Intel Celeron E1500 @ 2.20GHz	1093
AMD Athlon 64 X2 Dual Core BE-230	1095
Intel Celeron G470 @ 2.00GHz	1099
Intel Core2 Duo T7250 @ 2.00GHz	1099
Celeron Dual-Core T3000 @ 1.80GHz	1107
AMD Turion 64 X2 Mobile TL-66	1111
AMD Athlon II X2 260u	1112
Intel Atom Z3740D @ 1.33GHz	1112
AMD Turion 64 X2 Mobile TL-68	1114
Intel Core2 Duo L7800 @ 2.00GHz	1116
Intel Core2 Duo T5800 @ 2.00GHz	1119
Intel Core2 Duo E4400 @ 2.00GHz	1120
Intel Core2 Duo E6300 @ 1.86GHz	1121
Intel Core2 Duo T5870 @ 2.00GHz	1121
Intel Celeron J1800 @ 2.41GHz	1123
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	1125
AMD Athlon II Dual-Core M320	1127
Intel Celeron 847E @ 1.10GHz	1128
Intel Core i3 U 330 @ 1.20GHz	1128
AMD Athlon 64 X2 Dual Core 4400+	1131
AMD Athlon64 X2 Dual Core 4400+	1138
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	1138
Intel Core i5 S 750 @ 2.40GHz	1139
Intel Core2 Duo U9600 @ 1.60GHz	1140
AMD Athlon II Dual-Core M340	1144
AMD Athlon X2 Dual-Core QL-67	1144
Intel Pentium T3400 @ 2.16GHz	1144
Intel Pentium 957 @ 1.20GHz	1145
Intel Pentium T4200 @ 2.00GHz	1145
Intel Pentium 977 @ 1.40GHz	1148
AMD Athlon II Dual-Core M300	1149
Intel Xeon 3.73GHz	1153
Athlon 64 Dual Core 4200+	1156
AMD Turion II Neo K685 Dual-Core	1158
Celeron Dual-Core T3100 @ 1.90GHz	1162
Intel Atom E3840 @ 1.91GHz	1162
AMD A4-4355M APU	1166



<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
Intel Pentium 3560Y @ 1.20GHz	1167
AMD E2-3000M APU	1169
AMD Opteron 1216 HE	1171
AMD Turion X2 Dual-Core Mobile RM-75	1173
VIA QuadCore U4650 @ 1.0+ GHz	1173
Intel Core2 Duo T5850 @ 2.16GHz	1176
Intel Core2 Duo T7200 @ 2.00GHz	1177
AMD Phenom X2 Dual-Core GP-5000	1180
Intel Celeron E1600 @ 2.40GHz	1181
Intel Core2 Duo E6320 @ 1.86GHz	1182
Intel Pentium E2210 @ 2.20GHz	1182
Intel Pentium E2200 @ 2.20GHz	1186
AMD Athlon II N330 Dual-Core	1188
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	1188
Intel Celeron 1047UE @ 1.40GHz	1188
Intel Celeron 857 @ 1.20GHz	1188
Intel Pentium 967 @ 1.30GHz	1188
AMD A4-3320M APU	1193
AMD Opteron 175	1193
Intel Core i3 U 380 @ 1.33GHz	1197
AMD Athlon 64 X2 Dual Core 4600+	1200
AMD Athlon Dual-Core QL-65	1200
Intel Core2 Duo T7300 @ 2.00GHz	1202
Intel Atom Z3745 @ 1.33GHz	1209
AMD Turion X2 Dual-Core Mobile RM-77	1210
AMD Phenom X4 Quad-Core GS-5560	1211
AMD Athlon II P320 Dual-Core	1214
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
Intel Celeron N2910 @ 1.60GHz	1214
Intel Celeron 867 @ 1.30GHz	1224
Intel Core2 Duo T6400 @ 2.00GHz	1224
AMD Athlon Dual Core 4450B	1226
Athlon 64 Dual Core 3800+	1234
AMD A4-3300M APU	1235
Intel Xeon 5120 @ 1.86GHz	1236
Intel Celeron P4500 @ 1.87GHz	1238
Intel Pentium T4300 @ 2.10GHz	1241
AMD Opteron 180	1242
AMD Athlon 5000 Dual-Core	1247
AMD Athlon Dual Core 5000B	1250
Intel Core2 Duo T7400 @ 2.16GHz	1250
AMD Athlon X2 Dual Core BE-2450	1251
Intel Pentium P6000 @ 1.87GHz	1254
AMD Athlon II X2 270u	1255
Intel Core2 Duo P7370 @ 2.00GHz	1257
AMD Athlon64 X2 Dual Core 4800+	1258
Celeron Dual-Core T3300 @ 2.00GHz	1258

<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
AMD Opteron 1216	1259
Intel Xeon 3040 @ 1.86GHz	1259
Intel Celeron B810 @ 1.60GHz	1260
Intel Core2 Duo T6570 @ 2.10GHz	1260
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	1261
Intel Core2 Duo T5900 @ 2.20GHz	1261
AMD Athlon II P340 Dual-Core	1262
AMD A4-3310MX APU	1263
Intel Core2 Duo E4500 @ 2.20GHz	1264
AMD A4-3305M APU	1266
AMD Athlon 64 X2 4800+	1269
AMD Opteron 2212	1270
Intel Pentium 987 @ 1.50GHz	1270
AMD Athlon 5200 Dual-Core	1272
Intel Core2 Duo T7500 @ 2.20GHz	1272
AMD Athlon II N350 Dual-Core	1274
AMD Athlon 64 X2 Dual Core 4800+	1275
Intel Core2 Duo T8100 @ 2.10GHz	1275
AMD Opteron 1214	1276
AMD Sempron X2 180	1279
Athlon 64 Dual Core 4400+	1279
AMD Athlon64 X2 Dual Core 4600+	1280
AMD Athlon Dual Core 5050e	1281
AMD Turion X2 Dual Core Mobile RM-74	1283
Intel Core2 Duo E6400 @ 2.13GHz	1283
AMD Athlon 64 X2 4200+	1285
AMD Athlon X2 Dual Core BE-2400	1287
AMD Opteron 275	1290
AMD A6-4455M APU	1300
Intel Core i5 U 470 @ 1.33GHz	1302
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
AMD Athlon 64 X2 Dual Core 5000+	1305
Intel Pentium T4400 @ 2.20GHz	1306
Intel Core2 Duo T6500 @ 2.10GHz	1307
AMD Opteron 1212 HE	1308
AMD Athlon Dual Core 4850e	1310
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	1311
Intel Core2 Duo P7350 @ 2.00GHz	1311
Intel Core2 Duo L9400 @ 1.86GHz	1313
AMD Turion II Dual-Core Mobile M500	1314
Intel Celeron B800 @ 1.50GHz	1315
AMD Athlon Dual Core 5200B	1323
Intel Pentium P6100 @ 2.00GHz	1324
Intel Celeron 877 @ 1.40GHz	1325
Intel Core i5 520UM @ 1.07GHz	1325
Intel Pentium P6300 @ 2.27GHz	1326
Athlon Dual Core 4850e	1327

<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
Intel Atom Z3770 @ 1.46GHz	1328
Intel Celeron 887 @ 1.50GHz	1328
Intel Core2 Duo T7600 @ 2.33GHz	1331
Intel Core2 Extreme X7850 @ 2.80GHz	1331
Celeron Dual-Core T3500 @ 2.10GHz	1333
AMD Turion II Dual-Core Mobile M520	1336
AMD Athlon 64 FX-60 Dual Core	1339
AMD A4-3330MX APU	1343
Intel Pentium E2220 @ 2.40GHz	1346
Intel Pentium P6200 @ 2.13GHz	1346
Intel E1600 @ 2.40GHz	1349
Intel Core i5 U 430 @ 1.20GHz	1350
AMD Turion II P520 Dual-Core	1354
AMD Athlon II P360 Dual-Core	1357
AMD Opteron 2214	1358
Intel Core2 Duo T6670 @ 2.20GHz	1358
AMD Opteron 185	1359
Intel Celeron B815 @ 1.60GHz	1359
Intel Core2 Duo E6420 @ 2.13GHz	1360
VIA QuadCore L4700 @ 1.2+ GHz	1363
AMD Athlon 64 X2 4600+	1365
Intel Pentium T4500 @ 2.30GHz	1368
AMD Opteron 280	1369
Athlon 64 Dual Core 4800+	1370
Intel Xeon 3050 @ 2.13GHz	1370
AMD Athlon 7550 Dual-Core	1374
AMD Athlon 64 X2 Dual Core 5200+	1375
Intel Xeon E5205 @ 1.86GHz	1375
Intel Xeon 5130 @ 2.00GHz	1381
Intel Core2 Duo E6540 @ 2.33GHz	1382
Intel Core i5 U 540 @ 1.20GHz	1388
AMD Turion II Dual-Core Mobile M540	1389
Intel Core2 Duo E4600 @ 2.40GHz	1396
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
AMD Athlon 64 X2 Dual Core 5400+	1398
Intel Celeron E3300 @ 2.50GHz	1398
AMD Turion II Ultra Dual-Core Mobile M600	1400
AMD Athlon II X2 4300e	1405
Intel Celeron E3200 @ 2.40GHz	1408
Intel Core2 Duo T6600 @ 2.20GHz	1411
AMD Turion II Neo N54L Dual-Core	1412
AMD Opteron 2214 HE	1415
AMD Athlon II X2 210e	1419
AMD Athlon X2 440	1424
Intel Core2 Duo T7700 @ 2.40GHz	1426
AMD Phenom X2 Dual-Core GP-7730	1435
Intel Celeron E3500 @ 2.70GHz	1437
Intel Core2 Duo P7450 @ 2.13GHz	1441

<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
AMD Athlon Dual Core 4850B	1443
Intel Core i7 U 620 @ 1.07GHz	1443
AMD Opteron 1218 HE	1444
Intel Celeron 1007U @ 1.50GHz	1444
Intel Core2 Duo E4700 @ 2.60GHz	1450
AMD TurionX2 Ultra DualCore Mobile ZM-85	1454
Intel Core2 Duo P7570 @ 2.26GHz	1456
AMD Athlon 64 X2 Dual Core 5600+	1457
Intel Pentium 997 @ 1.60GHz	1457
AMD Athlon Dual Core 5400B	1461
Intel Celeron P4600 @ 2.00GHz	1467
AMD Opteron 1218	1468
Intel Core2 Duo P8400 @ 2.26GHz	1468
AMD Opteron 285	1470
Intel Celeron B820 @ 1.70GHz	1472
AMD Turion II Ultra Dual-Core Mobile M660	1473
Intel Core2 Duo T8300 @ 2.40GHz	1473
AMD Athlon II X2 4500e	1475
Intel Celeron E3400 @ 2.60GHz	1477
Intel Core2 Duo P7550 @ 2.26GHz	1480
Intel Core2 Duo L9600 @ 2.13GHz	1481
Athlon 64 Dual Core 5000+	1482
AMD Athlon 7450 Dual-Core	1485
Intel Pentium E5200 @ 2.50GHz	1486
Intel Xeon E5502 @ 1.87GHz	1486
AMD Athlon X2 240	1493
AMD Athlon 64 FX-74	1495
AMD Athlon Dual Core 5600B	1496
AMD E2-3200 APU	1498
AMD Athlon 64 FX-62 Dual Core	1503
Intel Core2 Duo E6550 @ 2.33GHz	1505
Intel Celeron B830 @ 1.80GHz	1506
AMD Turion II P540 Dual-Core	1510
AMD Phenom II P820 Triple-Core	1511
AMD Sempron X2 190	1514
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
AMD Turion II P560 Dual-Core	1517
AMD Opteron 2216	1518
AMD Athlon II X2 225	1526
AMD Opteron 290	1530
Intel Xeon 3065 @ 2.33GHz	1530
Intel Core2 Duo P8600 @ 2.40GHz	1531
AMD Turion II Ultra Dual-Core Mobile M620	1536
Intel Pentium E5300 @ 2.60GHz	1536
AMD Phenom 8250e Triple-Core	1539
AMD A4-3300 APU	1540
Athlon 64 Dual Core 5600+	1548

<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
Intel Celeron 2955U @ 1.40GHz	1549
AMD Athlon X2 245	1551
Intel Core2 Duo E6600 @ 2.40GHz	1553
Intel Core2 Duo E8135 @ 2.40GHz	1565
Intel Core i5 U 560 @ 1.33GHz	1568
AMD Athlon 7750 Dual-Core	1570
AMD Turion II N530 Dual-Core	1573
AMD Athlon X2 215	1574
AMD Opteron 2218	1574
Intel Celeron N2920 @ 1.86GHz	1576
Intel Celeron 2957U @ 1.40GHz	1582
AMD Athlon II X2 B22	1589
AMD Athlon II X2 215	1591
AMD Phenom II P650 Dual-Core	1591
AMD Athlon II X2 245e	1593
Intel Celeron 1017U @ 1.60GHz	1593
AMD A6-1450 APU	1598
AMD Phenom II X2 B53	1598
Intel Xeon 5133 @ 2.20GHz	1598
AMD Athlon 64 X2 Dual Core 6000+	1599
AMD A4-3400 APU	1600
Intel Celeron G530T @ 2.00GHz	1604
AMD Phenom 8250 Triple-Core	1608
Intel Core i3-3229Y @ 1.40GHz	1608
Intel Core2 Duo P9300 @ 2.26GHz	1608
AMD Opteron 2220 SE	1609
Intel Core i3-2357M @ 1.30GHz	1609
Intel Pentium E5500 @ 2.80GHz	1610
AMD Opteron 1220	1613
Athlon 64 Dual Core 5400+	1614
Intel Celeron J1850 @ 1.99GHz	1614
AMD Athlon II X2 240	1624
AMD Athlon X2 255	1627
Intel Xeon 3060 @ 2.40GHz	1628
AMD Athlon II N370 Dual-Core	1629
Intel Pentium E5400 @ 2.70GHz	1632
Intel Core2 Duo T7800 @ 2.60GHz	1635
AMD Athlon 64 X2 Dual Core 5800+	1636
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
AMD Turion II Ultra Dual-Core Mobile M640	1636
AMD A6-4400M APU	1643
AMD Athlon II X2 4400e	1645
Intel Core2 Duo E7200 @ 2.53GHz	1646
Intel Pentium 2117U @ 1.80GHz	1647
Intel Xeon 5140 @ 2.33GHz	1652
Intel Pentium N3510 @ 1.99GHz	1661
Intel Core2 Duo P8700 @ 2.53GHz	1667
AMD Athlon II X2 220	1668

<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
AMD Athlon II X2 235e	1670
AMD Athlon X2 240e	1670
Intel Pentium 3556U @ 1.70GHz	1673
AMD Phenom 8600 Triple-Core	1674
Intel Core2 Duo P9600 @ 2.53GHz	1676
AMD Opteron 2220	1677
Intel Pentium E6300 @ 2.80GHz	1685
Intel Xeon 5148 @ 2.33GHz	1685
Intel Core2 Duo X7360 @ 2.53GHz	1687
Intel Xeon 3075 @ 2.66GHz	1687
AMD Turion II N550 Dual-Core	1688
Intel Core2 Duo P9400 @ 2.40GHz	1689
AMD Opteron 1222	1693
Intel Core2 Duo E8135 @ 2.66GHz	1694
AMD Phenom X2 Dual-Core GE-4060	1697
AMD Athlon X2 250	1699
AMD Athlon II X2 245	1702
AMD Athlon 7850 Dual-Core	1703
Intel Core i3-2365M @ 1.40GHz	1706
Intel Core2 Duo T9300 @ 2.50GHz	1710
AMD Phenom II N620 Dual-Core	1711
Intel Core2 Duo E6700 @ 2.66GHz	1711
Intel Core2 Extreme X7900 @ 2.80GHz	1712
AMD A4-4300M APU	1713
Intel Core2 Duo E7300 @ 2.66GHz	1714
AMD Phenom 8400 Triple-Core	1716
Intel Pentium B950 @ 2.10GHz	1719
Intel Celeron 1000M @ 1.80GHz	1720
AMD Phenom X2 Dual-Core GE-6060	1722
Intel Core2 Duo E6750 @ 2.66GHz	1723
Intel Celeron G1101 @ 2.27GHz	1727
AMD Athlon II X2 240e	1730
Intel Core i3-2367M @ 1.40GHz	1736
AMD A4-3420 APU	1737
Intel Core2 Duo T9400 @ 2.53GHz	1742
Intel Core2 Duo P8800 @ 2.66GHz	1743
Intel Xeon E5503 @ 2.00GHz	1744
Intel Core i3-4010Y @ 1.30GHz	1747
Intel Xeon 5150 @ 2.66GHz	1750
AMD E2-3800 APU	1751
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
AMD Phenom X2 Dual-Core GE-7060	1752
AMD Athlon II X2 250	1754
Intel Atom E3845 @ 1.91GHz	1754
AMD Phenom II N640 Dual-Core	1755
AMD Phenom II P840 Triple-Core	1755
AMD Phenom II P860 Triple-Core	1758
AMD A4-5300B APU	1761
Intel Core2 Duo E7400 @ 2.80GHz	1761

<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
Intel Pentium E6500 @ 2.93GHz	1761
Intel Xeon W3503 @ 2.40GHz	1761
Intel Pentium E5700 @ 3.00GHz	1762
Intel Pentium B940 @ 2.00GHz	1766
Intel Core i7 U 640 @ 1.20GHz	1771
Intel Core2 Extreme X7800 @ 2.60GHz	1771
Intel Celeron 1037U @ 1.80GHz	1781
Intel Core2 Duo P9500 @ 2.53GHz	1781
Intel Xeon 3070 @ 2.66GHz	1781
Intel Core2 Duo E8235 @ 2.80GHz	1786
Intel Core2 Duo E8335 @ 2.66GHz	1787
Intel Core i7 U 680 @ 1.47GHz	1793
AMD Athlon 64 FX-72	1794
AMD Athlon II X2 265	1797
Intel Celeron B840 @ 1.90GHz	1805
AMD Athlon X2 235e	1806
AMD Athlon 64 X2 Dual Core 6400+	1808
Intel Core i3 M 330 @ 2.13GHz	1808
Intel Core2 Duo T9550 @ 2.66GHz	1808
AMD A6-5345M APU	1813
AMD Sempron 3850 APU with Radeon R3	1821
Intel Xeon L5238 @ 2.66GHz	1823
AMD Phenom 9100e Quad-Core	1824
Intel Pentium @ 1.50GHz	1824
AMD Athlon II X2 B26	1829
Intel Core2 Duo T9500 @ 2.60GHz	1830
AMD Athlon II X2 255	1840
AMD Phenom II N660 Dual-Core	1842
Intel Core i3-2377M @ 1.50GHz	1851
AMD Athlon II X2 250e	1855
AMD Athlon II X2 B24	1855
Intel Pentium G6950 @ 2.80GHz	1861
AMD Phenom 8450 Triple-Core	1864
Intel Pentium 2127U @ 1.90GHz	1868
Intel Core2 Duo E8200 @ 2.66GHz	1870
Intel Core2 Duo E7500 @ 2.93GHz	1876
AMD Athlon II X2 260	1881
AMD Phenom II N830 Triple-Core	1886
AMD Phenom 8550 Triple-Core	1892
Intel Core i7 U 660 @ 1.33GHz	1893
AMD Phenom II X2 B55	1895
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
Intel Celeron 1005M @ 1.90GHz	1895
Intel Pentium B960 @ 2.20GHz	1895
Intel Pentium E6600 @ 3.06GHz	1902
Intel Core i3-2375M @ 1.50GHz	1904
AMD A6-5400B APU	1906
Intel Pentium E5800 @ 3.20GHz	1909

<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
AMD Athlon X2 260	1910
Intel Core i3 M 350 @ 2.27GHz	1910
AMD A4-5000 APU	1912
AMD Phenom II P920 Quad-Core	1915
AMD Phenom II X2 545	1918
AMD Phenom X4 Quad-Core GP-9500	1918
AMD Opteron 2224 SE	1919
AMD A4-5150M APU	1921
AMD Phenom II P940 Quad-Core	1925
AMD Phenom 8600B Triple-Core	1926
Intel Core2 Extreme X6800 @ 2.93GHz	1931
AMD Athlon X2 340 Dual Core	1932
Intel Pentium N3520 @ 2.16GHz	1932
AMD A6-5357M APU	1933
Intel Core2 Duo P9600 @ 2.66GHz	1942
AMD Phenom II N850 Triple-Core	1947
Intel Xeon W3505 @ 2.53GHz	1954
Intel Core2 Duo E7600 @ 3.06GHz	1962
Intel Pentium E6700 @ 3.20GHz	1965
Intel Core2 Duo T9600 @ 2.80GHz	1967
Intel Core i7 610 @ 2.53GHz	1969
AMD Phenom II N870 Triple-Core	1971
AMD A6-3400M APU	1972
Intel Core2 Duo E6850 @ 3.00GHz	1976
AMD Athlon II X2 270	1981
Intel Pentium B970 @ 2.30GHz	1983
AMD Athlon II X3 405e	1984
AMD A6-3500 APU	1995
AMD GX-415GA SOC	2000
AMD Phenom 8450e Triple-Core	2000
Intel Xeon E5320 @ 1.86GHz	2001
Intel Core2 Duo P9700 @ 2.80GHz	2002
AMD A6-5350M APU	2018
AMD Phenom II X2 B59	2019
Intel Core2 Extreme X9000 @ 2.80GHz	2023
AMD Athlon II X3 400e	2026
AMD Phenom 8650 Triple-Core	2027
Intel Core2 Duo E8300 @ 2.83GHz	2028
AMD Phenom II X2 550	2032
Intel Pentium J2850 @ 2.41GHz	2032
Intel Core i3-2312M @ 2.10GHz	2033
Intel Xeon 5160 @ 3.00GHz	2033
Intel Pentium B980 @ 2.40GHz	2037
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
Intel Core i3 M 370 @ 2.40GHz	2039
AMD Phenom II X2 B57	2040
Intel Pentium G620T @ 2.20GHz	2040
AMD Phenom 8750B Triple-Core	2041
AMD A4-5300 APU	2046



<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
Intel Celeron G1620T @ 2.40GHz	2048
Intel Pentium G640T @ 2.40GHz	2048
Intel Celeron J1900 @ 1.99GHz	2052
AMD Athlon II X3 420e	2062
AMD Phenom II X2 555	2065
Intel Pentium 2030M @ 2.50GHz	2067
AMD A8-3500M APU	2071
Intel Core i5-3339Y @ 1.50GHz	2074
AMD A6-3420M APU	2093
Intel Core2 Duo T9800 @ 2.93GHz	2099
AMD GX-420CA SOC	2107
AMD Phenom II X2 511	2109
AMD Phenom II X2 521	2110
Intel Celeron G540T @ 2.10GHz	2114
Intel Core i5 M 430 @ 2.27GHz	2114
Intel Core i5 M 450 @ 2.40GHz	2115
AMD Phenom II P960 Quad-Core	2116
AMD Athlon 5150 APU with Radeon R3	2117
Intel Core i3 M 380 @ 2.53GHz	2121
AMD A6-3410MX APU	2123
Intel Core i7 L 620 @ 2.00GHz	2124
Intel Pentium E6800 @ 3.33GHz	2127
AMD Phenom II X640 Dual-Core	2128
AMD Phenom 9150e Quad-Core	2135
Intel Pentium G6960 @ 2.93GHz	2145
AMD A6-5400K APU	2151
Intel Core2 Duo E8435 @ 3.06GHz	2157
AMD Phenom 8750 Triple-Core	2163
AMD A4-6300 APU	2165
Intel Pentium J2900 @ 2.41GHz	2166
Intel Core2 Duo E8400 @ 3.00GHz	2167
Intel Celeron G530 @ 2.40GHz	2170
AMD Phenom II X2 560	2173
AMD Phenom II X2 565	2174
Intel Pentium G630T @ 2.30GHz	2176
Intel Core i3 E 330 @ 2.13GHz	2182
AMD A8-4555M APU	2188
AMD Athlon II X2 B28	2193
Intel Core2 Extreme X9100 @ 3.06GHz	2193
AMD A6-3430MX APU	2200
AMD Athlon X2 270	2202
AMD Phenom X2 Dual-Core GE-5560	2206
Intel Core2 Duo E8700 @ 3.50GHz	2212
AMD Athlon II X2 280	2218
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
AMD Phenom 8850B Triple-Core	2218
Intel Core i5-2537M @ 1.40GHz	2223
Intel Core i3-3217UE @ 1.60GHz	2228
AMD Phenom 9500 Quad-Core	2233

<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
AMD Phenom 8850 Triple-Core	2237
Intel Core2 Duo E8335 @ 2.93GHz	2238
AMD Athlon II X3 425e	2239
Intel Core i5-4200Y @ 1.40GHz	2240
Intel Core i5 520 @ 2.40GHz	2244
AMD Opteron 2393 SE	2246
Intel Xeon E3110 @ 3.00GHz	2247
AMD Athlon X3 425	2255
AMD Opteron 8354	2255
AMD Athlon X3 440	2256
AMD Phenom II X620 Dual-Core	2258
Intel Core i5-4210Y @ 1.50GHz	2261
Intel Celeron G540 @ 2.50GHz	2264
Intel Pentium G620 @ 2.60GHz	2268
Intel Xeon E5310 @ 1.60GHz	2270
Intel Core i3-4020Y @ 1.50GHz	2278
AMD Opteron 2376	2283
AMD Phenom II X3 700e	2286
AMD A8-3520M APU	2288
Intel Core i5-4202Y @ 1.60GHz	2295
Intel Pentium 2020M @ 2.40GHz	2295
Intel Core i3-3217U @ 1.80GHz	2299
Intel Core2 Duo E8500 @ 3.16GHz	2301
AMD Athlon X2 280	2303
Intel Core i3 M 390 @ 2.67GHz	2305
Intel Core2 Duo T9900 @ 3.06GHz	2308
Intel Pentium G6951 @ 2.80GHz	2311
AMD Athlon X3 445	2314
AMD Phenom II N930 Quad-Core	2315
AMD A8-3530MX APU	2317
Intel Celeron G550 @ 2.60GHz	2320
AMD Phenom II X3 705e	2328
AMD Phenom X4 Quad-Core GP-9600	2328
AMD Athlon II X3 415e	2329
Intel Core i7 L 640 @ 2.13GHz	2329
AMD Phenom 9600 Quad-Core	2336
Intel Core i3-4005U @ 1.70GHz	2338
AMD Phenom 9350e Quad-Core	2346
Intel Core2 Duo E8290 @ 2.83GHz	2353
Intel Core i5-2467M @ 1.60GHz	2359
Intel Celeron G1610T @ 2.30GHz	2360
Intel Core i5 520M @ 2.40GHz	2365
AMD Phenom II X4 8700e	2377
Intel Core i5 M 460 @ 2.53GHz	2377
Intel Core i3-2332M @ 2.20GHz	2382
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
AMD Athlon II X3 425	2388
AMD A6-6400K APU	2391
Intel Core i3-2310M @ 2.10GHz	2408

<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
Intel Xeon L3110 @ 3.00GHz	2411
Intel Pentium G2030T @ 2.60GHz	2412
Intel Core i5 540M @ 2.53GHz	2417
Intel Xeon L5240 @ 3.00GHz	2420
AMD Athlon X2 370K Dual Core	2421
Intel Pentium G630 @ 2.70GHz	2422
Intel Core2 Duo E8600 @ 3.33GHz	2425
AMD A8-3510MX APU	2432
AMD A6-5200 APU	2433
Intel Core i7-2610UE @ 1.50GHz	2454
Intel Core i5 M 480 @ 2.67GHz	2458
Intel Xeon E3120 @ 3.16GHz	2459
AMD Athlon X3 435	2461
Intel Xeon E5603 @ 1.60GHz	2463
AMD Athlon II X3 435	2468
Intel Celeron G1820T @ 2.40GHz	2473
Intel Xeon X5260 @ 3.33GHz	2485
Intel Celeron G555 @ 2.70GHz	2486
Intel Core i5 E 520 @ 2.40GHz	2486
Intel Xeon E5240 @ 3.00GHz	2492
AMD Phenom II X3 710	2493
Intel Core i5-4300Y @ 1.60GHz	2496
Intel Core i3-2328M @ 2.20GHz	2498
Intel Pentium G645T @ 2.50GHz	2503
AMD Athlon X4 605e	2505
Intel Xeon L5320 @ 1.86GHz	2505
Intel Core i3-4010U @ 1.70GHz	2506
AMD A4-6320 APU	2512
Intel Core i3-3227U @ 1.90GHz	2513
AMD A4-6300B APU	2526
Intel Core i3-2330M @ 2.20GHz	2526
Intel Core2 Quad Q9000 @ 2.00GHz	2526
AMD Phenom II N970 Quad-Core	2530
Intel Pentium G640 @ 2.80GHz	2531
Intel Core i3-4330TE @ 2.40GHz	2535
AMD Phenom 9550 Quad-Core	2537
Intel Pentium G2020T @ 2.50GHz	2542
AMD A8-5545M APU	2543
AMD Phenom II N950 Quad-Core	2544
AMD Phenom 9600B Quad-Core	2548
Intel Celeron G1610 @ 2.60GHz	2551
Intel Xeon E5335 @ 2.00GHz	2552
Intel Pentium G840 @ 2.80GHz	2562
AMD Opteron 1354	2563
AMD Athlon II X3 445	2572
AMD A10-4655M APU	2580
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
Intel Pentium 3550M @ 2.30GHz	2589
AMD Athlon II X3 440	2590

<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
Intel Core i3 530 @ 2.93GHz	2593
AMD Athlon II X4 6400e	2594
Intel Pentium G645 @ 2.90GHz	2598
Intel Pentium G3320TE @ 2.30GHz	2600
Intel Pentium G2010 @ 2.80GHz	2609
AMD Phenom FX-5000 Quad-Core	2621
AMD A6-6400B APU	2625
AMD Phenom 9650 Quad-Core	2630
AMD Athlon II X3 450	2635
AMD Athlon 5350 APU with Radeon R3	2636
AMD Athlon X3 455	2636
Intel Core i3-2348M @ 2.30GHz	2636
AMD Opteron 2380	2640
AMD Phenom II X4 900e	2646
AMD Opteron 1356	2647
Intel Core i5 M 560 @ 2.67GHz	2647
AMD Phenom II X3 715	2649
AMD Phenom 9450e Quad-Core	2650
AMD Opteron 1352	2653
Intel Core i3-2350M @ 2.30GHz	2662
Intel Celeron G1620 @ 2.70GHz	2684
Intel Core i3 540 @ 3.07GHz	2688
Intel Pentium G850 @ 2.90GHz	2689
AMD Phenom X4 Quad-Core GP-9930	2690
AMD A8-4500M APU	2691
Intel Core i5 M 580 @ 2.67GHz	2695
Intel Core i5-2557M @ 1.70GHz	2700
Intel Celeron G1820 @ 2.70GHz	2702
AMD Phenom II X3 720	2713
AMD Phenom X4 Quad-Core GP-9830	2715
AMD Phenom II X3 B73	2728
Intel Core i7 M 620 @ 2.67GHz	2742
AMD Athlon II X4 605e	2746
Intel Pentium 1403 @ 2.60GHz	2747
AMD Athlon II X4 600e	2751
Intel E3000 @ 3.40GHz	2767
Intel Pentium G2020 @ 2.90GHz	2768
Intel Core i3-2100T @ 2.50GHz	2778
AMD Phenom II X4 B05e	2781
AMD A10-5745M APU	2783
Intel Xeon X3210 @ 2.13GHz	2790
Intel Xeon E5504 @ 2.00GHz	2793
AMD A8-3550MX APU	2795
Intel Xeon X5272 @ 3.40GHz	2796
Intel Core i7 E 610 @ 2.53GHz	2800
AMD Phenom II X920 Quad-Core	2803
AMD Phenom 9750B Quad-Core	2804
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
AMD A6-3600 APU	2812

<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
Intel Core i3-2370M @ 2.40GHz	2812
AMD Athlon II X4 610e	2813
Intel Core i7-2617M @ 1.50GHz	2816
AMD Opteron 2350	2820
Intel Core2 Quad Q8200 @ 2.33GHz	2824
Intel Core i7-2677M @ 1.80GHz	2827
Intel Pentium G860 @ 3.00GHz	2831
Celeron Dual-Core Q8300 @ 2.50GHz	2837
Intel Core i3-2310E @ 2.10GHz	2838
AMD Phenom 9750 Quad-Core	2840
Intel Celeron G1830 @ 2.80GHz	2841
AMD Phenom II X4 B15e	2846
AMD Athlon II X3 455	2847
AMD Opteron 2356	2869
Intel Celeron G1630 @ 2.80GHz	2869
Intel Core i3 550 @ 3.20GHz	2871
Intel Core i7 M 640 @ 2.80GHz	2878
AMD Athlon II X4 655	2880
Intel Core i7-2655LE @ 2.20GHz	2882
AMD Phenom II X4 840	2885
AMD Athlon X4 635	2891
AMD R-464L APU	2893
AMD A6-3620 APU	2894
Intel Xeon E5405 @ 2.00GHz	2901
AMD Athlon II X4 620e	2906
Intel Pentium G870 @ 3.10GHz	2907
Intel Core i3 560 @ 3.33GHz	2911
AMD Athlon II X4 615e	2914
AMD A8-5557M APU	2927
AMD Opteron 6134	2938
AMD Opteron 4122	2942
Intel Xeon E5345 @ 2.33GHz	2942
AMD Athlon II X3 460	2945
AMD Opteron 2374 HE	2951
AMD Phenom 9850 Quad-Core	2951
AMD Phenom FX-5200 Quad-Core	2953
Intel Pentium G3220T @ 2.60GHz	2954
Intel Core2 Quad Q6600 @ 2.40GHz	2976
AMD Athlon II X4 620	2977
Intel Xeon X6550 @ 2.00GHz	2977
Intel Pentium G2030 @ 3.00GHz	2984
AMD Phenom 7950 Quad-Core	2991
AMD Phenom 2 X4 12000	3005
AMD A8-5550M APU	3012
AMD Athlon X4 620	3021
AMD Phenom II X4 05e	3021
Intel Core i3-2330E @ 2.20GHz	3023
AMD Phenom 9950 Quad-Core	3031
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>

<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
AMD Phenom II X3 740	3031
Intel Core2 Quad Q8300 @ 2.50GHz	3037
AMD Phenom II X4 905e	3038
Intel Core i5-4302Y @ 1.60GHz	3042
Intel Core i5-3439Y @ 1.50GHz	3057
Intel Pentium G2120 @ 3.10GHz	3060
AMD Athlon X3 450	3064
AMD Opteron 1381	3064
Intel Core i7 Q 720 @ 1.60GHz	3067
AMD Opteron 2427	3069
Intel Xeon X3353 @ 2.66GHz	3072
AMD Phenom II X4 805	3076
Intel Core i3-3110M @ 2.40GHz	3077
Intel Core i5-3317U @ 1.70GHz	3107
Intel Core i7-2637M @ 1.70GHz	3112
Intel Pentium G2130 @ 3.20GHz	3120
AMD A10-5757M APU	3121
AMD Athlon X4 630	3121
Intel Xeon E5506 @ 2.13GHz	3121
Intel Xeon X3220 @ 2.40GHz	3140
AMD A10-4600M APU	3142
Intel Core i5 650 @ 3.20GHz	3148
Intel Core i5 661 @ 3.33GHz	3150
AMD A8-3800 APU	3164
AMD Phenom II X3 B75	3165
AMD Athlon II X4 630	3174
Intel Core i5-2410M @ 2.30GHz	3175
AMD Athlon II X4 631 Quad-Core	3177
Intel Core i3-2120T @ 2.60GHz	3177
AMD Opteron 2378	3179
Intel Pentium G3220 @ 3.00GHz	3186
Intel Core2 Quad Q9300 @ 2.50GHz	3188
Intel Core i7 Q 820 @ 1.73GHz	3190
Intel Core i5-2415M @ 2.30GHz	3199
Intel Core i7-2630UM @ 1.60GHz	3204
Intel Core i5 670 @ 3.47GHz	3210
AMD A6-3650 APU	3213
AMD A8-3820 APU	3223
AMD Phenom 9850B Quad-Core	3229
Intel Core i5 660 @ 3.33GHz	3233
AMD Phenom II X4 810	3235
Intel Core i7 Q 740 @ 1.73GHz	3236
Intel Xeon E5507 @ 2.27GHz	3237
Intel Core2 Quad Q8400 @ 2.66GHz	3241
Intel Core i5-3337U @ 1.80GHz	3250
Intel Core i5-2435M @ 2.40GHz	3252
AMD Opteron 3260 HE	3259
Intel Pentium G2140 @ 3.30GHz	3262
Intel Core i5-2430M @ 2.40GHz	3270
<b>CPU Name</b>	<b>Passmark CPU Mark</b>

<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)  (higher is better)</b>
AMD Phenom II X3 B77	3276
AMD Athlon II X4 635	3283
AMD A6-3670 APU	3295
Intel Xeon X5355 @ 2.66GHz	3299
Intel Xeon E5410 @ 2.33GHz	3300
Intel Core2 Quad Q9100 @ 2.26GHz	3302
Intel Core i3-3120M @ 2.50GHz	3303
Intel Xeon X3430 @ 2.40GHz	3303
Intel Core i5-2515E @ 2.50GHz	3313
Intel Core i5-4200U @ 1.60GHz	3314
AMD Phenom II X4 910	3324
Intel Core 750 @ 2.67GHz	3329
Intel Core i5 K 655 @ 3.20GHz	3341
Intel Core2 Quad Q6700 @ 2.66GHz	3347
AMD Athlon II X4 640	3351
Intel Xeon E5606 @ 2.13GHz	3353
AMD Phenom II X4 910e	3356
Intel Core i3-4000M @ 2.40GHz	3363
Intel Core i5-4250U @ 1.30GHz	3384
Intel Xeon X3320 @ 2.50GHz	3414
Intel Core2 Quad Q9400 @ 2.66GHz	3417
Intel 000 @ 1.73GHz	3419
Intel Core i5-2450M @ 2.50GHz	3445
AMD A10-4657M APU	3449
Intel Core i7-3517UE @ 1.70GHz	3449
Intel Xeon E5420 @ 2.50GHz	3456
Intel Core i7 Q 840 @ 1.87GHz	3457
Intel Pentium G3420 @ 3.20GHz	3457
AMD Athlon X4 640	3461
AMD Phenom II X4 B93	3470
AMD Phenom II X4 B40	3473
Intel Core i7-3689Y @ 1.50GHz	3479
AMD Phenom II X4 820	3481
AMD Athlon II X4 641 Quad-Core	3489
AMD Phenom II 42 TWKR Black Edition	3489
Intel Xeon E5-2403 @ 1.80GHz	3489
Intel Xeon E5-2603 @ 1.80GHz	3492
AMD Phenom II X4 920	3500
AMD Phenom II X4 B55	3500
Intel Xeon L5410 @ 2.33GHz	3501
AMD Phenom II X4 925	3510
Intel Core i7-4610Y @ 1.70GHz	3514
AMD A8-6500T APU	3517
AMD Athlon II X4 645	3526
AMD A8-3850 APU	3529
Intel Xeon X5365 @ 3.00GHz	3532
Intel Core i5-2520M @ 2.50GHz	3533
Intel Pentium G3430 @ 3.30GHz	3534
AMD Opteron 2384	3538

<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
AMD Opteron 2386 SE	3538
Intel Core i5 680 @ 3.60GHz	3555
AMD Phenom II X4 B45	3559
Intel Xeon E3-1220L @ 2.20GHz	3563
Intel Core i5-3437U @ 1.90GHz	3567
AMD Phenom II X4 B25	3569
Intel Core i3-3130M @ 2.60GHz	3570
AMD Phenom II X4 830	3582
Intel Core2 Extreme Q6800 @ 2.93GHz	3593
AMD Athlon X4 645	3595
Intel Core2 Extreme Q9300 @ 2.53GHz	3597
Intel Xeon E5607 @ 2.27GHz	3602
Intel Core i5-4350U @ 1.40GHz	3604
AMD Phenom II X4 10	3605
AMD Phenom II X4 850	3607
Intel Core i5-3427U @ 1.80GHz	3609
AMD Phenom FX-7750 Quad-Core	3616
Intel Core i3-2100 @ 3.10GHz	3619
Intel Core2 Quad Q9505 @ 2.83GHz	3619
Intel Xeon X3230 @ 2.66GHz	3625
Intel Core i5-2510E @ 2.50GHz	3630
AMD Phenom II X4 840T	3635
Intel Xeon X3330 @ 2.66GHz	3643
AMD Athlon II X4 650	3646
Intel Xeon L5420 @ 2.50GHz	3646
AMD Athlon II X4 651 Quad-Core	3649
AMD Phenom II X4 940	3667
AMD A10-5750M APU	3668
Intel Core2 Quad Q9500 @ 2.83GHz	3669
AMD A8-3870K APU	3675
AMD Phenom II X4 B35	3686
Intel Core i7 920XM @ 2.00GHz	3690
Intel Core i5-2540M @ 2.60GHz	3695
Intel Xeon E3-1220L V2 @ 2.30GHz	3701
Intel Core i7-3517U @ 1.90GHz	3702
Intel Xeon L5506 @ 2.13GHz	3715
Intel Core i3-3240T @ 2.90GHz	3716
Intel Core2 Extreme Q6850 @ 3.00GHz	3728
Intel Core i3-3220T @ 2.80GHz	3732
Intel Core i5 750 @ 2.67GHz	3741
AMD Phenom II X4 945	3747
AMD Phenom II X4 977	3750
AMD A8-5500B APU	3770
AMD Phenom II X4 B95	3770
Intel Xeon X5472 @ 3.00GHz	3780
Intel Core i5-4300U @ 1.90GHz	3788
Intel Atom C2750 @ 2.40GHz	3797
Intel Core i3-2105 @ 3.10GHz	3797



<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
AMD Athlon II X4 555	3804
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
AMD Phenom II X4 B50	3806
Intel Core i5-3210M @ 2.50GHz	3810
Intel Core2 Quad Q9450 @ 2.66GHz	3816
Intel Xeon X3350 @ 2.66GHz	3867
Intel Core i7-4500U @ 1.80GHz	3869
Intel Core i3-2120 @ 3.30GHz	3870
AMD Phenom II X4 960T	3876
Intel Core i7-2620M @ 2.70GHz	3877
AMD Phenom II X4 973	3884
AMD Phenom II X4 B97	3884
Intel Core i3-3210 @ 3.20GHz	3901
AMD Athlon II X4 553	3906
Intel Core i7-3537U @ 2.00GHz	3910
Intel Core i5 760 @ 2.80GHz	3926
Intel Xeon E5430 @ 2.66GHz	3942
Intel Xeon E5-2407 @ 2.20GHz	3943
AMD Phenom Ultra X4 24500	3945
Intel Core2 Quad Q9705 @ 3.16GHz	3947
Intel Xeon L3426 @ 1.87GHz	3960
Intel Core i5-2390T @ 2.70GHz	3966
AMD Athlon X4 740 Quad Core	3986
Intel Core i7-2640M @ 2.80GHz	3990
Intel Core i5-3230M @ 2.60GHz	3995
AMD Opteron 3350 HE	4009
AMD Phenom II X4 955	4011
Intel Core i7-3667U @ 2.00GHz	4018
Intel Core i3-2130 @ 3.40GHz	4024
AMD Phenom II X4 20	4028
Intel Xeon E5440 @ 2.83GHz	4030
Intel Xeon X5492 @ 3.40GHz	4030
AMD FX-4100 Quad-Core	4043
Intel Core i5-4310U @ 2.00GHz	4043
AMD A8-5500 APU	4047
Intel Core i5-3320M @ 2.60GHz	4048
Intel Core i3-2125 @ 3.30GHz	4056
Intel Core2 Quad Q9550 @ 2.83GHz	4074
Intel Core i7-3555LE @ 2.50GHz	4080
Intel Xeon L5430 @ 2.66GHz	4099
Intel Core i7-4558U @ 2.80GHz	4116
Intel Xeon X3360 @ 2.83GHz	4120
Intel Core i5-4258U @ 2.40GHz	4126
AMD Eng Sample Mobile 2185_A1	4134
AMD Phenom II X4 B60	4139
AMD Phenom II X4 B99	4154
AMD FX-4130 Quad-Core	4155
Intel Core i5-4200M @ 2.50GHz	4164
Intel Core i7-4550U @ 1.50GHz	4174

<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
Intel Xeon E5472 @ 3.00GHz	4176
Intel Core i7 X 940 @ 2.13GHz	4179
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
Intel Core i3-4130T @ 2.90GHz	4193
Intel Xeon E5462 @ 2.80GHz	4202
Intel Core i5-3340M @ 2.70GHz	4209
Intel Core i3-3220 @ 3.30GHz	4226
Intel Xeon X3363 @ 2.83GHz	4235
AMD A10-5700 APU	4242
Intel Xeon E5450 @ 3.00GHz	4243
Intel Core2 Quad Q9650 @ 3.00GHz	4253
Intel Core i3-3250 @ 3.50GHz	4255
Intel Core i5-4400E @ 2.70GHz	4257
AMD Phenom II X4 965	4271
Intel Xeon X5698 @ 4.40GHz	4272
Intel Xeon X5450 @ 3.00GHz	4273
Intel Xeon W3530 @ 2.80GHz	4279
Intel Core i5-3360M @ 2.80GHz	4286
Intel Core i7-4600U @ 2.10GHz	4287
AMD Phenom II X4 40	4298
Intel Core i5-3380M @ 2.90GHz	4307
AMD Athlon X4 750K Quad Core	4312
Intel Core i7-3687U @ 2.10GHz	4319
Intel Core i3-2140 @ 3.50GHz	4325
Intel Core i3-3240 @ 3.40GHz	4326
Intel Xeon L5520 @ 2.27GHz	4338
Intel Xeon L5530 @ 2.40GHz	4351
AMD FX-4200 Quad-Core	4352
AMD A8-5600K APU	4356
Intel Core X 920 @ 2.00GHz	4361
Intel Core i7-4650U @ 1.70GHz	4367
Intel Core2 Extreme X9650 @ 3.00GHz	4375
Intel Xeon X3440 @ 2.53GHz	4377
Intel Core i3-3225 @ 3.30GHz	4391
Intel Core i3-3245 @ 3.40GHz	4464
Intel Xeon X5460 @ 3.16GHz	4508
AMD Phenom II X4 970	4511
AMD Opteron 2431	4516
Intel Core i5-4300M @ 2.60GHz	4521
AMD A8-6500 APU	4530
Intel Core2 Extreme X9775 @ 3.20GHz	4532
Intel Core i3-4330T @ 3.00GHz	4547
Intel Core i5-3470T @ 2.90GHz	4550
Intel Core i7-3520M @ 2.90GHz	4556
AMD Phenom II X4 B65	4558
AMD A8-6500B APU	4577
Intel Core i5-4288U @ 2.60GHz	4583
Intel Xeon E5520 @ 2.27GHz	4587
AMD Athlon X4 760K Quad Core	4592

<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
Intel Xeon X3370 @ 3.00GHz	4608
Intel Xeon E5-2609 @ 2.40GHz	4611
AMD Phenom II X4 975	4630
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
Intel Xeon W3550 @ 3.07GHz	4640
AMD FX-4150 Quad-Core	4643
AMD A10-5800K APU	4666
AMD A10-6790K APU	4670
AMD Phenom II X4 980	4673
Intel Xeon E5-1607 v2 @ 3.00GHz	4676
Intel Xeon W5580 @ 3.20GHz	4680
Intel Core i5-2500T @ 2.30GHz	4682
AMD A8-6600K APU	4703
Intel Xeon X3380 @ 3.16GHz	4727
AMD FX-4300 Quad-Core	4731
Intel Core i7-3540M @ 3.00GHz	4740
Intel Core i5-4330M @ 2.80GHz	4742
Intel Core i7-2710QE @ 2.10GHz	4751
AMD A10-6700 APU	4755
AMD Phenom II X6 1035T	4764
Intel Xeon E5540 @ 2.53GHz	4773
Intel Xeon X5482 @ 3.20GHz	4777
AMD FX-4170 Quad-Core	4785
Intel Xeon W3565 @ 3.20GHz	4791
AMD A10-5800B APU	4798
Intel Core2 Extreme X9770 @ 3.20GHz	4809
Intel Xeon E5530 @ 2.40GHz	4825
AMD Athlon II X4 559	4829
Intel Core i3-4130 @ 3.40GHz	4845
Intel Core i5-4200H @ 2.80GHz	4848
Intel Xeon L5639 @ 2.13GHz	4858
Intel Core i7 S 860 @ 2.53GHz	4864
Intel Core i3-4570T @ 2.90GHz	4867
Intel Core i5-2400S @ 2.50GHz	4899
Intel Core i5-4570T @ 2.90GHz	4911
Intel Core2 Extreme X9750 @ 3.16GHz	4915
AMD FX-670K Quad-Core	4921
AMD Phenom II X6 1045T	4922
Intel Core i5-24050S @ 2.50GHz	4928
Intel Core i5-2405S @ 2.50GHz	4930
Intel Xeon E5620 @ 2.40GHz	4945
AMD A10-6800K APU	4985
Intel Xeon X3460 @ 2.80GHz	4986
Intel Core i7 920 @ 2.67GHz	5007
Intel Xeon E5-4603 @ 2.00GHz	5014
Intel Core i7-4600M @ 2.90GHz	5015
Intel Xeon W3520 @ 2.67GHz	5041
Intel Core i7 S 870 @ 2.67GHz	5052
AMD Phenom II X6 1055T	5053

<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
Intel Core i3-4330 @ 3.50GHz	5097
Intel Xeon X5470 @ 3.33GHz	5102
Intel Xeon E5630 @ 2.53GHz	5103
AMD Opteron 6272	5104
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
Intel Core i7 860 @ 2.80GHz	5108
Intel Core i5-2500S @ 2.70GHz	5121
Intel Xeon X5672 @ 3.20GHz	5148
AMD Phenom II X6 1065T	5171
Intel Xeon X3450 @ 2.67GHz	5172
Intel @ 0000 @ 2.67GHz	5189
Intel Core i7-2715QE @ 2.10GHz	5199
Intel Core i7 930 @ 2.80GHz	5204
AMD Opteron 6128	5210
AMD FX-4350 Quad-Core	5223
AMD A10-7700K Radeon R7, 10 Compute Cores 4C+6G	5238
Intel Core i3-4340 @ 3.60GHz	5247
Intel Core i5-2300 @ 2.80GHz	5258
AMD A10-6800B APU	5298
AMD Opteron 6164 HE	5351
Intel Core 870 @ 2.93GHz	5353
AMD Phenom II X6 1075T	5398
AMD FX-6100 Six-Core	5423
Intel Core i7 K 875 @ 2.93GHz	5434
Intel Xeon X5550 @ 2.67GHz	5447
AMD A10-7700K APU with Radeon R7 Graphics	5448
Intel Xeon W3540 @ 2.93GHz	5453
Intel Core i7 940 @ 2.93GHz	5458
Intel Core i5-2310 @ 2.90GHz	5465
Intel Xeon E5-1603 @ 2.80GHz	5471
Intel Core i7 870 @ 2.93GHz	5472
Intel Core i7-3615QE @ 2.30GHz	5495
Intel Core i7-2675QM @ 2.20GHz	5507
Intel Xeon X3470 @ 2.93GHz	5523
AMD A10-7850K Radeon R7, 12 Compute Cores 4C+8G	5533
Intel Xeon X5560 @ 2.80GHz	5542
Intel Xeon X5570 @ 2.93GHz	5553
Intel Core i7-2630QM @ 2.00GHz	5584
Intel Core i7 950 @ 3.07GHz	5644
Intel Core i5-3330S @ 2.70GHz	5649
Intel Core i5-2320 @ 3.00GHz	5663
Intel Core i5-3340S @ 2.80GHz	5686
AMD Phenom II X6 1090T	5688
Intel Core i7 880 @ 3.07GHz	5703
Intel Xeon E5-1607 @ 3.00GHz	5742
AMD A10-7850K APU with Radeon R7 Graphics	5747

<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
QEMU Virtual version 1.7.90	5759
Intel Core i5-3335S @ 2.70GHz	5761
Intel Core i5-2380P @ 3.10GHz	5768
AMD Opteron 6212	5776
Intel Xeon E5640 @ 2.67GHz	5784
AMD FX-6120 Six-Core	5799
Intel Core i5-2400 @ 3.10GHz	5813
Intel Core i5-3570T @ 2.30GHz	5836
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
Intel Core i5-4670S @ 3.10GHz	5838
Intel Core i7 965 @ 3.20GHz	5901
Intel Core i5-3330 @ 3.00GHz	5910
AMD Phenom II X6 1100T	5912
Intel Core i5-2450P @ 3.20GHz	5913
Intel Xeon X5647 @ 2.93GHz	5919
Intel Core i7 960 @ 3.20GHz	5950
Intel Xeon E3-1225 @ 3.10GHz	5953
Intel Core i5-4430S @ 2.70GHz	5963
Intel Core i5-3475S @ 2.90GHz	5991
Intel Core i7-2670QM @ 2.20GHz	6027
Intel Core i5-3450S @ 2.80GHz	6041
Intel Xeon L5638 @ 2.00GHz	6057
Intel Core i7-2635QM @ 2.00GHz	6059
AMD Opteron 6174	6097
AMD FX-8100 Eight-Core	6110
Intel Core i5-3350P @ 3.10GHz	6131
AMD FX-6200 Six-Core	6139
Intel Core i5-4440S @ 2.80GHz	6139
Intel Core i5-3470S @ 2.90GHz	6150
Intel Core i5-3340 @ 3.10GHz	6156
Intel Core i7-3610QE @ 2.30GHz	6198
Intel Core i5-2500 @ 3.30GHz	6222
Intel Xeon E3-1220 @ 3.10GHz	6224
Intel Core i7-2720QM @ 2.20GHz	6242
Intel Core i7 975 @ 3.33GHz	6282
Intel Core i5-4430 @ 3.00GHz	6325
Intel Core i5-4670T @ 2.30GHz	6351
Intel Xeon W5590 @ 3.33GHz	6375
AMD FX-6300 Six-Core	6382
AMD Opteron 4280	6430
Intel Core i5-3450 @ 3.10GHz	6435
Intel Xeon E3-1260L @ 2.40GHz	6499
Intel Core i5-4440 @ 3.10GHz	6502
Intel Core i5-2500K @ 3.30GHz	6507
Intel Xeon E3-1220 V2 @ 3.10GHz	6525
Intel Xeon W3570 @ 3.20GHz	6552
AMD Opteron 3380	6565
Intel Core i5-3470 @ 3.20GHz	6571
Intel Core i7-3635QM @ 2.40GHz	6586

<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
AMD FX-8120 Eight-Core	6596
Intel Core i5-3550S @ 3.00GHz	6640
Intel Xeon L5640 @ 2.27GHz	6640
Intel Core i7-2820QM @ 2.30GHz	6654
Intel Core i7-3612QE @ 2.10GHz	6665
Intel Core i5-4570R @ 2.70GHz	6669
Intel Xeon W3580 @ 3.33GHz	6701
Intel Xeon E5645 @ 2.40GHz	6730
Intel Core i5-3570S @ 3.10GHz	6758
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
Intel Core i7-2840QM @ 2.40GHz	6766
Intel Core i5-3550 @ 3.30GHz	6818
Intel Xeon E3-1225 V2 @ 3.20GHz	6843
AMD FX-8140 Eight-Core	6845
Intel Core i5-2550K @ 3.40GHz	6867
Intel Core i5-4570S @ 2.90GHz	6872
Intel Core i7-3612QM @ 2.10GHz	6878
Intel Core i7-2760QM @ 2.40GHz	6911
Intel Xeon E3-1225 v3 @ 3.20GHz	6926
Intel Core i5-3570 @ 3.40GHz	7007
Intel Core i7-3632QM @ 2.20GHz	7021
Intel Xeon E3-1220 v3 @ 3.10GHz	7022
Intel Core i7-2920XM @ 2.50GHz	7029
Intel Xeon X5677 @ 3.47GHz	7029
AMD FX-6350 Six-Core	7035
Intel Core i5-4570 @ 3.20GHz	7073
AMD Opteron 6234	7093
Intel Core i7-2600S @ 2.80GHz	7110
Intel Xeon E5649 @ 2.53GHz	7157
Intel Core i5-3570K @ 3.40GHz	7180
Intel Core i7-2860QM @ 2.50GHz	7188
Intel Xeon E5-2430 @ 2.20GHz	7288
Intel Core i7-3615QM @ 2.30GHz	7300
Intel Xeon E3-1235 @ 3.20GHz	7302
Intel Xeon E5-1410 @ 2.80GHz	7312
Intel Core i7-4765T @ 2.00GHz	7322
Intel Core i7-4702MQ @ 2.20GHz	7327
Intel Xeon X5687 @ 3.60GHz	7333
Intel Xeon E3-1230L v3 @ 1.80GHz	7344
Intel Xeon E5-2420 @ 1.90GHz	7371
Intel Core i7-4700EQ @ 2.40GHz	7408
Intel Core i7-2960XM @ 2.70GHz	7451
Intel Core i5-4670 @ 3.40GHz	7483
Intel Core i7-3610QM @ 2.30GHz	7499
AMD Opteron 6366 HE	7503
AMD FX-8150 Eight-Core	7699
Intel Core i7-4702HQ @ 2.20GHz	7704
Intel Xeon X5650 @ 2.67GHz	7715
Intel Core i7-3630QM @ 2.40GHz	7729

<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
Intel Core i5-4670K @ 3.40GHz	7785
Intel Core i7-4750HQ @ 2.00GHz	7914
Intel Xeon E3-1275 @ 3.40GHz	7919
Intel Core i7-4700MQ @ 2.40GHz	7933
Intel Xeon E5-2620 @ 2.00GHz	7957
Intel Xeon E3-1230 @ 3.20GHz	8007
Intel Xeon E3-1245 @ 3.30GHz	8020
Intel Core i7-4700HQ @ 2.40GHz	8039
AMD FX-8320 Eight-Core	8100
Intel Xeon E3-1240 @ 3.30GHz	8113
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
AMD Opteron 6328	8132
Intel Xeon E3-1265L V2 @ 2.50GHz	8141
Intel Core i7-4710MQ @ 2.50GHz	8144
Intel Xeon X5660 @ 2.80GHz	8173
Intel Xeon E3-1270 @ 3.40GHz	8280
Intel Core i7-3770T @ 2.50GHz	8282
Intel Core i7-2600 @ 3.40GHz	8305
Intel Xeon X5670 @ 2.93GHz	8324
Intel Core i7-3720QM @ 2.60GHz	8329
Intel 0000 @ 2.80GHz	8387
AMD Opteron 6376	8442
Intel Core i7-3740QM @ 2.70GHz	8448
Intel Xeon E3-1280 @ 3.50GHz	8472
Intel Core i7 970 @ 3.20GHz	8486
Intel Xeon E5-2643 @ 3.30GHz	8518
Intel Core i7-4810MQ @ 2.80GHz	8568
Intel Core i7-3820QM @ 2.70GHz	8581
Intel Core i7-4800MQ @ 2.70GHz	8584
Intel Xeon E5-2620 v2 @ 2.10GHz	8585
Intel Core i7-2600K @ 3.40GHz	8605
Intel Xeon E5-2420 v2 @ 2.20GHz	8631
Intel Xeon W3670 @ 3.20GHz	8650
Intel Xeon E3-1290 @ 3.60GHz	8704
Intel Xeon X5675 @ 3.07GHz	8717
Intel Core i7 980 @ 3.33GHz	8797
Intel Xeon E3-1265L v3 @ 2.50GHz	8859
Intel Xeon E3-1230 V2 @ 3.30GHz	8868
Intel Xeon E5-2630 @ 2.30GHz	8907
Intel Core i7-2700K @ 3.50GHz	8927
AMD Opteron 6276	8932
Intel Core i7 X 980 @ 3.33GHz	8936
Intel Core i7-3770S @ 3.10GHz	8982
Intel Core i7-4770T @ 2.50GHz	9003
Intel Core i7-3820 @ 3.60GHz	9022
Intel Xeon E3-1245 V2 @ 3.40GHz	9031
Intel Core i7-3840QM @ 2.80GHz	9037
AMD FX-8350 Eight-Core	9045
Intel Core i7-4900MQ @ 2.80GHz	9049

<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
AMD Opteron 6282 SE	9116
Intel Xeon E5-1620 @ 3.60GHz	9146
Intel Xeon W3680 @ 3.33GHz	9187
Intel Core i7-3920XM @ 2.90GHz	9220
Intel Core i7-3940XM @ 3.00GHz	9222
Intel Xeon E5-2637 v2 @ 3.50GHz	9255
Intel Xeon X5690 @ 3.47GHz	9258
Intel Xeon X5680 @ 3.33GHz	9275
Intel Core i7-4850HQ @ 2.30GHz	9308
Intel Xeon E3-1240 V2 @ 3.40GHz	9336
Intel Core i7-3770 @ 3.40GHz	9402
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
Intel Core i7 X 990 @ 3.47GHz	9437
Intel Core i7-4930MX @ 3.00GHz	9459
Intel Xeon E3-1275 V2 @ 3.50GHz	9504
Intel Xeon E5-1620 v2 @ 3.70GHz	9543
Intel Xeon E3-1230 v3 @ 3.30GHz	9560
Intel Core i7-4770S @ 3.10GHz	9591
Intel Xeon E3-1275 v3 @ 3.50GHz	9623
Intel Xeon E5-2440 @ 2.40GHz	9628
Intel Xeon E3-1270 V2 @ 3.50GHz	9635
Intel Core i7-4940MX @ 3.10GHz	9641
Intel Core i7-3770K @ 3.50GHz	9651
Intel Xeon E5-2658 @ 2.10GHz	9667
Intel Xeon E3-1240 v3 @ 3.40GHz	9712
Intel Xeon E3-1245 v3 @ 3.40GHz	9721
AMD FX-9370 Eight-Core	9725
Intel Xeon E5-2643 v2 @ 3.50GHz	9751
Intel Xeon E5-2640 @ 2.50GHz	9761
Intel Core i7-4910MQ @ 2.90GHz	9763
Intel Xeon E3-1280 V2 @ 3.60GHz	9795
Intel Xeon W3690 @ 3.47GHz	9880
Intel Core i7-4820K @ 3.70GHz	9894
Intel Xeon E3-1290 V2 @ 3.70GHz	9930
Intel Core i7-4770 @ 3.40GHz	9947
Intel Core i7-4771 @ 3.50GHz	10069
Intel Core i7-4960HQ @ 2.60GHz	10091
Intel Xeon E3-1270 v3 @ 3.50GHz	10142
Intel Xeon E5-2630 v2 @ 2.60GHz	10310
Intel Core i7-4770K @ 3.50GHz	10332
AMD FX-9590 Eight-Core	10356
Intel Core i7-4770R @ 3.20GHz	10373
Intel Xeon E3-1280 v3 @ 3.60GHz	10420
Intel Xeon E5-2650 @ 2.00GHz	10460
Intel Xeon E5-2667 @ 2.90GHz	10482
Intel Xeon E5-2470 @ 2.30GHz	11149
Intel Xeon E5-1650 @ 3.20GHz	11624
Intel Xeon E5-4650 @ 2.70GHz	11960
Intel Xeon E5-2660 @ 2.20GHz	11961



<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
Intel Core i7-3930K @ 3.20GHz	12152
Intel Xeon E5-1650 v2 @ 3.50GHz	12444
Intel Xeon E5-2665 @ 2.40GHz	12446
Intel Xeon E5-1660 @ 3.30GHz	12474
Intel Core i7-3960X @ 3.30GHz	12761
Intel Core i7-3970X @ 3.50GHz	12796
Intel Xeon E5-2650 v2 @ 2.60GHz	12807
Intel Xeon E5-2670 @ 2.60GHz	12867
Intel Xeon E5-2680 @ 2.70GHz	13230
Intel Core i7-4930K @ 3.40GHz	13239
Intel Xeon E5-1660 v2 @ 3.70GHz	13450
Intel Xeon E5-2658 v2 @ 2.40GHz	13678
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>
Intel Xeon E5-2689 @ 2.60GHz	13897
Intel Core i7-4960X @ 3.60GHz	14174
Intel Xeon E5-2690 @ 2.90GHz	14280
Intel Xeon E5-2687W @ 3.10GHz	14557
Intel Xeon E5-2670 v2 @ 2.50GHz	14638
Intel Xeon E5-2667 v2 @ 3.30GHz	16167
Intel Xeon E5-2687W v2 @ 3.40GHz	16664
Intel Xeon E5-2680 v2 @ 2.80GHz	16799
Intel Xeon E5-2690 v2 @ 3.00GHz	17441
Intel Xeon E5-2697 v2 @ 2.70GHz	17554