

CPU Name	Passmark CPU Mark (higher is better)
<u>686 Gen</u>	287
<u>AMD A4-3300 APU with Radeon HD Graphics</u>	2174
<u>AMD A4-3300M APU with Radeon HD Graphics</u>	2186
<u>AMD A4-3310MX APU with Radeon HD Graphics</u>	1766
<u>AMD A4-3400 APU with Radeon HD Graphics</u>	2082
<u>AMD A6-3400M APU with Radeon HD Graphics</u>	3540
<u>AMD A6-3410MX APU with Radeon HD Graphics</u>	3139
<u>AMD A6-3500 APU with Radeon HD Graphics</u>	2804
<u>AMD A6-3600 APU with Radeon HD Graphics</u>	4026
<u>AMD A6-3650 APU with Radeon HD Graphics</u>	5013
<u>AMD A8-3500M APU with Radeon HD Graphics</u>	3073
<u>AMD A8-3510MX APU with Radeon HD Graphics</u>	3359
<u>AMD A8-3530MX APU with Radeon HD Graphics</u>	3431
<u>AMD A8-3800 APU with Radeon HD Graphics</u>	3262
<u>AMD A8-3850 APU with Radeon HD Graphics</u>	5550
<u>AMD Athlon</u>	321
<u>AMD Athlon 1500+</u>	317
<u>AMD Athlon 1640B</u>	677
<u>AMD Athlon 2500+</u>	374
<u>AMD Athlon 2600+</u>	444
<u>AMD Athlon 2650e</u>	403
<u>AMD Athlon 2800+</u>	477
<u>AMD Athlon 2850e</u>	489
<u>AMD Athlon 3000+</u>	480
<u>AMD Athlon 3100+</u>	485
<u>AMD Athlon 4</u>	279
<u>AMD Athlon 5200 Dual-Core</u>	1444
<u>AMD Athlon 64 2800+</u>	464
<u>AMD Athlon 64 3000+</u>	490
<u>AMD Athlon 64 3200+</u>	530
<u>AMD Athlon 64 3300+</u>	598
<u>AMD Athlon 64 3400+</u>	580
<u>AMD Athlon 64 3500+</u>	567
<u>AMD Athlon 64 3600+</u>	601
<u>AMD Athlon 64 3700+</u>	593
<u>AMD Athlon 64 3800+</u>	610
<u>AMD Athlon 64 4000+</u>	656
<u>AMD Athlon 64 FX-51</u>	451
<u>AMD Athlon 64 FX-53</u>	658
<u>AMD Athlon 64 FX-55</u>	686
<u>AMD Athlon 64 FX-57</u>	756
<u>AMD Athlon 64 FX-60 Dual Core</u>	1419

CPU Name	Passmark CPU Mark (higher is better)
<u>AMD Athlon 64 FX-62 Dual Core</u>	1584
<u>AMD Athlon 64 FX-72</u>	1794
<u>AMD Athlon 64 FX-74</u>	1558
<u>AMD Athlon 64 X2</u>	785
<u>AMD Athlon 64 X2 4600+</u>	1365
<u>AMD Athlon 64 X2 Dual Core 3400+</u>	789
<u>AMD Athlon 64 X2 Dual Core 3600+</u>	1014
<u>AMD Athlon 64 X2 Dual Core 3800+</u>	1048

CPU Name	Passmark CPU Mark (higher is better)
<u>AMD Athlon 64 X2 Dual Core 4000+</u>	1096
<u>AMD Athlon 64 X2 Dual Core 4200+</u>	1157
<u>AMD Athlon 64 X2 Dual Core 4400+</u>	1195
<u>AMD Athlon 64 X2 Dual Core 4600+</u>	1266
<u>AMD Athlon 64 X2 Dual Core 4800+</u>	1312
<u>AMD Athlon 64 X2 Dual Core 5000+</u>	1363
<u>AMD Athlon 64 X2 Dual Core 5200+</u>	1425
<u>AMD Athlon 64 X2 Dual Core 5400+</u>	1522
<u>AMD Athlon 64 X2 Dual Core 5600+</u>	1536
<u>AMD Athlon 64 X2 Dual Core 5800+</u>	1684
<u>AMD Athlon 64 X2 Dual Core 6000+</u>	1648
<u>AMD Athlon 64 X2 Dual Core 6400+</u>	1788
<u>AMD Athlon 64 X2 Dual Core BE-230</u>	1095
<u>AMD Athlon 64 X2 Dual Core BE-2300</u>	949
<u>AMD Athlon 64 X2 Dual Core BE-2350</u>	975
<u>AMD Athlon 64 X2 Dual-Core TK-42</u>	901
<u>AMD Athlon 64 X2 Dual-Core TK-53</u>	819
<u>AMD Athlon 64 X2 Dual-Core TK-55</u>	855
<u>AMD Athlon 64 X2 Dual-Core TK-57</u>	926
<u>AMD Athlon 64 X2 TK-55</u>	909
<u>AMD Athlon 7450 Dual-Core</u>	1383
<u>AMD Athlon 7550 Dual-Core</u>	1420
<u>AMD Athlon 7750 Dual-Core</u>	1569
<u>AMD Athlon 7850 Dual-Core</u>	1607
<u>AMD Athlon Dual Core 4050e</u>	1096
<u>AMD Athlon Dual Core 4450B</u>	1239
<u>AMD Athlon Dual Core 4450e</u>	1198
<u>AMD Athlon Dual Core 4850B</u>	1397
<u>AMD Athlon Dual Core 4850e</u>	1329
<u>AMD Athlon Dual Core 5000B</u>	1284
<u>AMD Athlon Dual Core 5050e</u>	1407
<u>AMD Athlon Dual Core 5200B</u>	1391

CPU Name	Passmark CPU Mark (higher is better)
<u>AMD Athlon Dual Core 5400B</u>	1502
<u>AMD Athlon II 160u</u>	551
<u>AMD Athlon II 170u</u>	634
<u>AMD Athlon II Dual-Core M300</u>	1165
<u>AMD Athlon II Dual-Core M320</u>	1177
<u>AMD Athlon II Dual-Core M340</u>	1206
<u>AMD Athlon II N330 Dual-Core</u>	1275
<u>AMD Athlon II N350 Dual-Core</u>	1277
<u>AMD Athlon II Neo K125</u>	496
<u>AMD Athlon II Neo K145</u>	570
<u>AMD Athlon II Neo K325 Dual-Core</u>	785
<u>AMD Athlon II Neo K345 Dual-Core</u>	888
<u>AMD Athlon II Neo N36L Dual-Core</u>	801
<u>AMD Athlon II P320 Dual-Core</u>	1257
<u>AMD Athlon II P340 Dual-Core</u>	1306
<u>AMD Athlon II P360 Dual-Core</u>	1349
<u>AMD Athlon II X2 210e</u>	1428

CPU Name	Passmark CPU Mark (higher is better)
<u>AMD Athlon II X2 215</u>	1610
<u>AMD Athlon II X2 220</u>	1691
<u>AMD Athlon II X2 235e</u>	1673
<u>AMD Athlon II X2 240</u>	1607
<u>AMD Athlon II X2 240e</u>	1617
<u>AMD Athlon II X2 245</u>	1660
<u>AMD Athlon II X2 245e</u>	1842
<u>AMD Athlon II X2 250</u>	1713
<u>AMD Athlon II X2 250e</u>	1760
<u>AMD Athlon II X2 250u</u>	982
<u>AMD Athlon II X2 255</u>	1846
<u>AMD Athlon II X2 260</u>	1917
<u>AMD Athlon II X2 260u</u>	1108
<u>AMD Athlon II X2 265</u>	1984
<u>AMD Athlon II X2 270</u>	2060
<u>AMD Athlon II X2 270u</u>	1400
<u>AMD Athlon II X2 4400e</u>	1694
<u>AMD Athlon II X2 4450e</u>	1903
<u>AMD Athlon II X2 B22</u>	1528
<u>AMD Athlon II X2 B24</u>	1665
<u>AMD Athlon II X3 400e</u>	1972
<u>AMD Athlon II X3 405e</u>	2019
<u>AMD Athlon II X3 415e</u>	2281

CPU Name	Passmark CPU Mark (higher is better)
<u>AMD Athlon II X3 425</u>	2335
<u>AMD Athlon II X3 435</u>	2595
<u>AMD Athlon II X3 440</u>	2569
<u>AMD Athlon II X3 445</u>	2727
<u>AMD Athlon II X3 450</u>	2800
<u>AMD Athlon II X3 455</u>	2997
<u>AMD Athlon II X3 460</u>	3018
<u>AMD Athlon II X4 555</u>	4069
<u>AMD Athlon II X4 600e</u>	2667
<u>AMD Athlon II X4 605e</u>	2637
<u>AMD Athlon II X4 610e</u>	2804
<u>AMD Athlon II X4 615e</u>	2969
<u>AMD Athlon II X4 620</u>	2991
<u>AMD Athlon II X4 630</u>	3262
<u>AMD Athlon II X4 631 Quad-Core</u>	4408
<u>AMD Athlon II X4 635</u>	3381
<u>AMD Athlon II X4 640</u>	3481
<u>AMD Athlon II X4 6400e</u>	2534
<u>AMD Athlon II X4 645</u>	3674
<u>AMD Athlon II X4 650</u>	3832
<u>AMD Athlon L110</u>	300
<u>AMD Athlon LE-1600</u>	587
<u>AMD Athlon LE-1620</u>	641
<u>AMD Athlon LE-1640</u>	691
<u>AMD Athlon LE-1660</u>	755
<u>AMD Athlon MP</u>	228

CPU Name	Passmark CPU Mark (higher is better)
<u>AMD Athlon MP 1700+</u>	343
<u>AMD Athlon MP 1800+</u>	279
<u>AMD Athlon Neo MV-40</u>	386
<u>AMD Athlon Neo X2 Dual Core 6850e</u>	1010
<u>AMD Athlon Neo X2 Dual Core L325</u>	826
<u>AMD Athlon Neo X2 Dual Core L335</u>	848
<u>AMD Athlon Prosowwor</u>	277
<u>AMD Athlon prosussor</u>	428
<u>AMD Athlon Proswssor</u>	396
<u>AMD Athlon Pros}ssor</u>	391
<u>AMD Athlon QI-46</u>	455
<u>AMD Athlon TF-20</u>	399
<u>AMD Athlon TF-36</u>	533
<u>AMD Athlon X2 215</u>	1651

CPU Name	Passmark CPU Mark (higher is better)
AMD Athlon X2 440	1424
AMD Athlon X2 Dual Core 3250e	809
AMD Athlon X2 Dual Core 6850e	889
AMD Athlon X2 Dual Core BE-2300	1029
AMD Athlon X2 Dual Core BE-2350	1105
AMD Athlon X2 Dual Core BE-2400	1206
AMD Athlon X2 Dual Core L310	668
AMD Athlon X2 Dual-Core QL-60	916
AMD Athlon X2 Dual-Core QL-62	983
AMD Athlon X2 Dual-Core QL-64	1035
AMD Athlon X2 Dual-Core QL-65	1077
AMD Athlon X2 Dual-Core QL-66	1099
AMD Athlon X3 440	2360
AMD Athlon X3 450	3064
AMD Athlon X4 640	3697
AMD Athlon XP	339
AMD Athlon XP 1500	282
AMD Athlon XP 1500+	278
AMD Athlon XP 1600+	297
AMD Athlon XP 1700	344
AMD Athlon XP 1700+	310
AMD Athlon XP 1800+	332
AMD Athlon XP 1900+	343
AMD Athlon XP 2000+	361
AMD Athlon XP 2100+	370
AMD Athlon XP 2200+	389
AMD Athlon XP 2400+	431
AMD Athlon XP 2500+	408
AMD Athlon XP 2600+	443
AMD Athlon XP 2700+	473
AMD Athlon XP 2800+	462
AMD Athlon XP 2900+	465
AMD Athlon XP 3000+	469
AMD Athlon XP 3100+	481
AMD Athlon XP 3200+	499

CPU Name	Passmark CPU Mark (higher is better)
AMD Athlon XP rr□sossor	369
AMD Athlon XP-M	531
AMD Athlon64 X2 Dual Core 4800+	1258
AMD C-30	235
AMD C-50	454

CPU Name	Passmark CPU Mark (higher is better)
<u>AMD C-60</u>	477
<u>AMD C-60 APU with Radeon HD Graphics</u>	590
<u>AMD Duron</u>	268
<u>AMD Duron p</u>	402
<u>AMD E-240</u>	314
<u>AMD E-300 APU with Radeon HD Graphics</u>	605
<u>AMD E-350</u>	725
<u>AMD E-450 APU with Radeon HD Graphics</u>	763
<u>AMD E2-3000M APU with Radeon HD Graphics</u>	2044
<u>AMD FX-4100 Quad-Core</u>	4375
<u>AMD FX-6100 Six-Core</u>	5802
<u>AMD FX-8120 Eight-Core</u>	7221
<u>AMD FX-8150 Eight-Core</u>	8341
<u>AMD G-T40N</u>	504
<u>AMD G-T44R</u>	258
<u>AMD G-T52R</u>	275
<u>AMD G-T56N</u>	712
<u>AMD Geode NX</u>	264
<u>AMD Geode NX 1750</u>	291
<u>AMD K7</u>	403
<u>AMD K7 processso</u>	512
<u>AMD Opteron 144</u>	514
<u>AMD Opteron 146</u>	559
<u>AMD Opteron 148</u>	597
<u>AMD Opteron 150</u>	624
<u>AMD Opteron 152</u>	673
<u>AMD Opteron 246</u>	663
<u>AMD Opteron 250</u>	635
<u>AMD Opteron 252</u>	733
<u>AMD Opteron 4184</u>	5105
<u>AMD Opteron 6128</u>	5105
<u>AMD Opteron 6134</u>	2938
<u>AMD Opteron 6172</u>	7784
<u>AMD Opteron 6176 SE</u>	8203
<u>AMD Phenom 8250 Triple-Core</u>	1790
<u>AMD Phenom 8250e Triple-Core</u>	1634
<u>AMD Phenom 8400 Triple-Core</u>	1611
<u>AMD Phenom 8450 Triple-Core</u>	1781
<u>AMD Phenom 8450e Triple-Core</u>	1827
<u>AMD Phenom 8550 Triple-Core</u>	1853
<u>AMD Phenom 8600 Triple-Core</u>	1777
<u>AMD Phenom 8600B Triple-Core</u>	1889

CPU Name	Passmark CPU Mark (higher is better)
<u>AMD Phenom 8650 Triple-Core</u>	1944
<u>AMD Phenom 8750B Triple-Core</u>	1990

CPU Name	Passmark CPU Mark (higher is better)
<u>AMD Phenom 8850 Triple-Core</u>	2054
<u>AMD Phenom 8850B Triple-Core</u>	2170
<u>AMD Phenom 9100e Quad-Core</u>	1954
<u>AMD Phenom 9150e Quad-Core</u>	2169
<u>AMD Phenom 9350e Quad-Core</u>	2325
<u>AMD Phenom 9450e Quad-Core</u>	2470
<u>AMD Phenom 9500 Quad-Core</u>	2301
<u>AMD Phenom 9550 Quad-Core</u>	2549
<u>AMD Phenom 9600 Quad-Core</u>	2455
<u>AMD Phenom 9600B Quad-Core</u>	2521
<u>AMD Phenom 9650 Quad-Core</u>	2649
<u>AMD Phenom 9750 Quad-Core</u>	2791
<u>AMD Phenom 9750B Quad-Core</u>	2671
<u>AMD Phenom 9850 Quad-Core</u>	2969
<u>AMD Phenom 9850B Quad-Core</u>	3229
<u>AMD Phenom 9950 Quad-Core</u>	3067
<u>AMD Phenom FX-5000 Quad-Core</u>	3037
<u>AMD Phenom FX-5200 Quad-Core</u>	3436
<u>AMD Phenom II N620 Dual-Core</u>	1689
<u>AMD Phenom II N640 Dual-Core</u>	1787
<u>AMD Phenom II N660 Dual-Core</u>	1844
<u>AMD Phenom II N830 Triple-Core</u>	1933
<u>AMD Phenom II N850 Triple-Core</u>	2036
<u>AMD Phenom II N870 Triple-Core</u>	2163
<u>AMD Phenom II N930 Quad-Core</u>	2450
<u>AMD Phenom II N950 Quad-Core</u>	2562
<u>AMD Phenom II N970 Quad-Core</u>	2742
<u>AMD Phenom II P650 Dual-Core</u>	1631
<u>AMD Phenom II P820 Triple-Core</u>	1658
<u>AMD Phenom II P840 Triple-Core</u>	1756
<u>AMD Phenom II P860 Triple-Core</u>	1855
<u>AMD Phenom II P920 Quad-Core</u>	1970
<u>AMD Phenom II P940 Quad-Core</u>	2098
<u>AMD Phenom II P960 Quad-Core</u>	2166
<u>AMD Phenom II X2 511</u>	2097
<u>AMD Phenom II X2 521</u>	2100
<u>AMD Phenom II X2 545</u>	1777
<u>AMD Phenom II X2 550</u>	1886

CPU Name	Passmark CPU Mark (higher is better)
<u>AMD Phenom II X2 555</u>	1990
<u>AMD Phenom II X2 560</u>	2042
<u>AMD Phenom II X2 565</u>	2227
<u>AMD Phenom II X2 B53</u>	1702
<u>AMD Phenom II X2 B55</u>	1746
<u>AMD Phenom II X3 700e</u>	2313
<u>AMD Phenom II X3 705e</u>	2286
<u>AMD Phenom II X3 710</u>	2276
<u>AMD Phenom II X3 715</u>	2589
<u>AMD Phenom II X3 720</u>	2614
<u>AMD Phenom II X3 740</u>	2912

CPU Name	Passmark CPU Mark (higher is better)
<u>AMD Phenom II X3 B73</u>	2666
<u>AMD Phenom II X3 B75</u>	2559
<u>AMD Phenom II X4 05e</u>	3379
<u>AMD Phenom II X4 15</u>	4064
<u>AMD Phenom II X4 40</u>	4106
<u>AMD Phenom II X4 805</u>	3060
<u>AMD Phenom II X4 810</u>	3132
<u>AMD Phenom II X4 820</u>	3490
<u>AMD Phenom II X4 830</u>	3490
<u>AMD Phenom II X4 840</u>	3751
<u>AMD Phenom II X4 840T</u>	3719
<u>AMD Phenom II X4 850</u>	3959
<u>AMD Phenom II X4 8700e</u>	2377
<u>AMD Phenom II X4 900e</u>	2997
<u>AMD Phenom II X4 905e</u>	2933
<u>AMD Phenom II X4 910</u>	3248
<u>AMD Phenom II X4 910e</u>	3102
<u>AMD Phenom II X4 920</u>	3328
<u>AMD Phenom II X4 925</u>	3468
<u>AMD Phenom II X4 940</u>	3681
<u>AMD Phenom II X4 945</u>	3629
<u>AMD Phenom II X4 955</u>	3973
<u>AMD Phenom II X4 960T</u>	3972
<u>AMD Phenom II X4 965</u>	4291
<u>AMD Phenom II X4 970</u>	4476
<u>AMD Phenom II X4 973</u>	3696
<u>AMD Phenom II X4 975</u>	4546
<u>AMD Phenom II X4 980</u>	4759
<u>AMD Phenom II X4 B15e</u>	2744

CPU Name	Passmark CPU Mark (higher is better)
<u>AMD Phenom II X4 B25</u>	3468
<u>AMD Phenom II X4 B35</u>	3630
<u>AMD Phenom II X4 B40</u>	3478
<u>AMD Phenom II X4 B45</u>	3633
<u>AMD Phenom II X4 B50</u>	3753
<u>AMD Phenom II X4 B55</u>	3860
<u>AMD Phenom II X4 B60</u>	4133
<u>AMD Phenom II X4 B65</u>	4226
<u>AMD Phenom II X4 B93</u>	3189
<u>AMD Phenom II X4 B95</u>	3753
<u>AMD Phenom II X4 B97</u>	4121
<u>AMD Phenom II X6 1035T</u>	4936
<u>AMD Phenom II X6 1045T</u>	5087
<u>AMD Phenom II X6 1055T</u>	5200
<u>AMD Phenom II X6 1065T</u>	5479
<u>AMD Phenom II X6 1075T</u>	5819
<u>AMD Phenom II X6 1090T</u>	6057
<u>AMD Phenom II X6 1100T</u>	6298
<u>AMD Phenom II X920 Quad-Core</u>	2770
<u>AMD Phenom X2 Dual-Core GP-7730</u>	1401

CPU Name	Passmark CPU Mark (higher is better)
<u>AMD Phenom X3 8750</u>	2089
<u>AMD Phenom X4 Quad-Core GP-9500</u>	2175
<u>AMD Phenom X4 Quad-Core GP-9600</u>	2328
<u>AMD Sempron</u>	371
<u>AMD Sempron 140</u>	763
<u>AMD Sempron 145</u>	884
<u>AMD Sempron 150</u>	1006
<u>AMD Sempron 210U</u>	376
<u>AMD Sempron 2200+</u>	335
<u>AMD Sempron 2300+</u>	340
<u>AMD Sempron 2400+</u>	368
<u>AMD Sempron 2500+</u>	363
<u>AMD Sempron 2600+</u>	405
<u>AMD Sempron 2800+</u>	422
<u>AMD Sempron 3000+</u>	443
<u>AMD Sempron 3100+</u>	461
<u>AMD Sempron 3200+</u>	446
<u>AMD Sempron 3300+</u>	513
<u>AMD Sempron 3400+</u>	478
<u>AMD Sempron 3500+</u>	499

CPU Name	Passmark CPU Mark (higher is better)
<u>AMD Sempron 3600+</u>	505
<u>AMD Sempron 3800+</u>	468
<u>AMD Sempron Dual Core 2100</u>	886
<u>AMD Sempron Dual Core 2300</u>	1151
<u>AMD Sempron LE-1100</u>	443
<u>AMD Sempron LE-1150</u>	485
<u>AMD Sempron LE-1200</u>	516
<u>AMD Sempron LE-1250</u>	551
<u>AMD Sempron LE-1300</u>	611
<u>AMD Sempron M100</u>	581
<u>AMD Sempron M120</u>	610
<u>AMD Sempron SI-40</u>	464
<u>AMD Sempron SI-42</u>	498
<u>AMD Six-Core</u>	6068
<u>AMD Turion 64</u>	532
<u>AMD Turion 64 Mobile MK-36</u>	477
<u>AMD Turion 64 Mobile MK-38</u>	524
<u>AMD Turion 64 Mobile ML-28</u>	384
<u>AMD Turion 64 Mobile ML-30</u>	407
<u>AMD Turion 64 Mobile ML-32</u>	434
<u>AMD Turion 64 Mobile ML-34</u>	445
<u>AMD Turion 64 Mobile ML-37</u>	494
<u>AMD Turion 64 Mobile ML-40</u>	532
<u>AMD Turion 64 Mobile ML-42</u>	572
<u>AMD Turion 64 Mobile ML-44</u>	568
<u>AMD Turion 64 Mobile MT-28</u>	419
<u>AMD Turion 64 Mobile MT-30</u>	417
<u>AMD Turion 64 Mobile MT-32</u>	467
<u>AMD Turion 64 Mobile MT-34</u>	408

CPU Name	Passmark CPU Mark (higher is better)
<u>AMD Turion 64 Mobile MT-37</u>	514
<u>AMD Turion 64 Mobile MT-40</u>	527
<u>AMD Turion 64 X2</u>	845
<u>AMD Turion 64 X2 Mobile TL-50</u>	775
<u>AMD Turion 64 X2 Mobile TL-52</u>	786
<u>AMD Turion 64 X2 Mobile TL-56</u>	886
<u>AMD Turion 64 X2 Mobile TL-58</u>	940
<u>AMD Turion 64 X2 Mobile TL-60</u>	993
<u>AMD Turion 64 X2 Mobile TL-62</u>	1039
<u>AMD Turion 64 X2 Mobile TL-64</u>	1045
<u>AMD Turion 64 X2 Mobile TL-66</u>	1166

CPU Name	Passmark CPU Mark (higher is better)
<u>AMD Turion 64 X2 Mobile TL-68</u>	1286
<u>AMD Turion 64 X2 TL-58</u>	873
<u>AMD Turion 64 X2 TL-60</u>	979
<u>AMD Turion 64 X2 TL-62</u>	1110
<u>AMD Turion Dual-Core RM-75</u>	1105
<u>AMD Turion Dual-Core ZM-80</u>	1161
<u>AMD Turion II Dual-Core Mobile M500</u>	1290
<u>AMD Turion II Dual-Core Mobile M520</u>	1355
<u>AMD Turion II N530 Dual-Core</u>	1466
<u>AMD Turion II N550 Dual-Core</u>	1742
<u>AMD Turion II Neo K625 Dual-Core</u>	935
<u>AMD Turion II Neo K685 Dual-Core</u>	1156
<u>AMD Turion II P520 Dual-Core</u>	1403
<u>AMD Turion II P540 Dual-Core</u>	1496
<u>AMD Turion II P560 Dual-Core</u>	1523
<u>AMD Turion II Ultra Dual-Core Mobile M600</u>	1493
<u>AMD Turion II Ultra Dual-Core Mobile M620</u>	1518
<u>AMD Turion II Ultra Dual-Core Mobile M640</u>	1635
<u>AMD Turion II Ultra Dual-Core Mobile M660</u>	1653
<u>AMD Turion Neo X2 Dual Core L625</u>	829
<u>AMD Turion X2 Dual Core L510</u>	871
<u>AMD Turion X2 Dual Core Mobile RM-70</u>	1019
<u>AMD Turion X2 Dual Core Mobile RM-74</u>	1126
<u>AMD Turion X2 Dual Core Mobile RM-76</u>	1172
<u>AMD Turion X2 Dual-Core Mobile RM-70</u>	964
<u>AMD Turion X2 Dual-Core Mobile RM-72</u>	1040
<u>AMD Turion X2 Dual-Core Mobile RM-74</u>	1109
<u>AMD Turion X2 Dual-Core Mobile RM-75</u>	1114
<u>AMD Turion X2 Dual-Core Mobile RM-77</u>	1113
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-80</u>	1066
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-82</u>	1089
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-84</u>	1162
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-85</u>	1266
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-86</u>	1184
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-87</u>	1300
<u>AMD TurionX2 Ultra DualCore Mobile ZM-80</u>	956
<u>AMD TurionX2 Ultra DualCore Mobile ZM-84</u>	1214
<u>AMD TurionX2 Ultra DualCore Mobile ZM-86</u>	1185

CPU Name	Passmark CPU Mark (higher is better)
<u>AMD V105</u>	321
<u>AMD V120</u>	642

CPU Name	Passmark CPU Mark (higher is better)
<u>AMD V140</u>	668
<u>AMD V160</u>	744
<u>AMD-K7</u>	450
<u>Athlon 64 Dual Core 4400+</u>	1291
<u>Athlon 64 Dual Core 5000+</u>	1526
<u>Athlon Dual Core 4050e</u>	1140
<u>Athlon Dual Core 4450e</u>	1067
<u>Athlon Dual Core 4850e</u>	1296
<u>Celeron Dual-Core T3000 @ 1.80GHz</u>	1161
<u>Celeron Dual-Core T3100 @ 1.90GHz</u>	1256
<u>Celeron Dual-Core T3300 @ 2.00GHz</u>	1370
<u>Celeron Dual-Core T3500 @ 2.10GHz</u>	1443
<u>Dual Core AMD Opteron 165</u>	983
<u>Dual Core AMD Opteron 170</u>	1088
<u>Dual Core AMD Opteron 175</u>	1158
<u>Dual Core AMD Opteron 180</u>	1327
<u>Dual Core AMD Opteron 185</u>	1457
<u>Dual Core AMD Opteron 265</u>	963
<u>Dual Core AMD Opteron 280</u>	1300
<u>Dual Core AMD Opteron 290</u>	1790
<u>Dual-Core AMD Opteron 1210</u>	788
<u>Dual-Core AMD Opteron 1212</u>	1078
<u>Dual-Core AMD Opteron 1214</u>	1215
<u>Dual-Core AMD Opteron 1216</u>	1368
<u>Dual-Core AMD Opteron 1218</u>	1496
<u>Dual-Core AMD Opteron 1220</u>	1452
<u>Dual-Core AMD Opteron 1222</u>	1817
<u>Dual-Core AMD Opteron 2212</u>	1270
<u>Dual-Core AMD Opteron 2214</u>	1358
<u>Dual-Core AMD Opteron 2218</u>	1471
<u>Dual-Core AMD Opteron 2220</u>	1677
<u>Intel 1300 @ 1.66GHz</u>	857
<u>Intel 1500 @ 2.00GHz</u>	1024
<u>Intel 3.00GHz</u>	842
<u>Intel 3.20GHz</u>	887
<u>Intel 3.33GHz</u>	391
<u>Intel 3.40GHz</u>	869
<u>Intel 3.46GHz</u>	1245
<u>Intel 3.60GHz</u>	622
<u>Intel 3.73GHz</u>	1307
<u>Intel 3.80GHz</u>	661
<u>Intel 600MHz</u>	90

CPU Name	Passmark CPU Mark (higher is better)
<u>Intel 800MHz</u>	168
<u>Intel Atom 230 @ 1.60GHz</u>	314
<u>Intel Atom 330 @ 1.60GHz</u>	635
<u>Intel Atom D410 @ 1.66GHz</u>	342
<u>Intel Atom D425 @ 1.80GHz</u>	322

CPU Name	Passmark CPU Mark (higher is better)
<u>Intel Atom D510 @ 1.66GHz</u>	659
<u>Intel Atom D525 @ 1.80GHz</u>	711
<u>Intel Atom K510 @ 1.66GHz</u>	658
<u>Intel Atom N270 @ 1.60GHz</u>	304
<u>Intel Atom N280 @ 1.66GHz</u>	315
<u>Intel Atom N435 @ 1.33GHz</u>	246
<u>Intel Atom N450 @ 1.66GHz</u>	318
<u>Intel Atom N455 @ 1.66GHz</u>	322
<u>Intel Atom N470 @ 1.83GHz</u>	354
<u>Intel Atom N475 @ 1.83GHz</u>	340
<u>Intel Atom N550 @ 1.50GHz</u>	567
<u>Intel Atom N570 @ 1.66GHz</u>	644
<u>Intel Atom Z510 @ 1.10GHz</u>	194
<u>Intel Atom Z515 @ 1.20GHz</u>	218
<u>Intel Atom Z520 @ 1.33GHz</u>	248
<u>Intel Atom Z530 @ 1.60GHz</u>	296
<u>Intel Atom Z540 @ 1.86GHz</u>	349
<u>Intel Atom Z550 @ 2.00GHz</u>	386
<u>Intel Atom Z670 @ 1.50GHz</u>	296
<u>Intel Celeron 1.70GHz</u>	194
<u>Intel Celeron 1.80GHz</u>	207
<u>Intel Celeron 1000MHz</u>	258
<u>Intel Celeron 1066MHz</u>	260
<u>Intel Celeron 1100MHz</u>	232
<u>Intel Celeron 1133MHz</u>	281
<u>Intel Celeron 1200MHz</u>	270
<u>Intel Celeron 1300MHz</u>	289
<u>Intel Celeron 1333MHz</u>	290
<u>Intel Celeron 1400MHz</u>	308
<u>Intel Celeron 2.00GHz</u>	233
<u>Intel Celeron 2.10GHz</u>	234
<u>Intel Celeron 2.13GHz</u>	258
<u>Intel Celeron 2.20GHz</u>	255
<u>Intel Celeron 2.26GHz</u>	273
<u>Intel Celeron 2.30GHz</u>	244

CPU Name	Passmark CPU Mark (higher is better)
<u>Intel Celeron 2.40GHz</u>	282
<u>Intel Celeron 2.50GHz</u>	284
<u>Intel Celeron 2.53GHz</u>	321
<u>Intel Celeron 2.60GHz</u>	292
<u>Intel Celeron 2.66GHz</u>	327
<u>Intel Celeron 2.70GHz</u>	302
<u>Intel Celeron 2.80GHz</u>	338
<u>Intel Celeron 2.93GHz</u>	366
<u>Intel Celeron 215 @ 1.33GHz</u>	349
<u>Intel Celeron 220 @ 1.20GHz</u>	335
<u>Intel Celeron 3.06GHz</u>	368
<u>Intel Celeron 3.20GHz</u>	402
<u>Intel Celeron 3.33GHz</u>	418
<u>Intel Celeron 420 @ 1.60GHz</u>	458

CPU Name	Passmark CPU Mark (higher is better)
<u>Intel Celeron 430 @ 1.80GHz</u>	511
<u>Intel Celeron 440 @ 2.00GHz</u>	560
<u>Intel Celeron 450 @ 2.20GHz</u>	622
<u>Intel Celeron 530 @ 1.73GHz</u>	481
<u>Intel Celeron 540 @ 1.86GHz</u>	513
<u>Intel Celeron 550 @ 2.00GHz</u>	547
<u>Intel Celeron 560 @ 2.13GHz</u>	586
<u>Intel Celeron 570 @ 2.26GHz</u>	629
<u>Intel Celeron 723 @ 1.20GHz</u>	442
<u>Intel Celeron 743 @ 1.30GHz</u>	467
<u>Intel Celeron 847 @ 1.10GHz</u>	887
<u>Intel Celeron 857 @ 1.20GHz</u>	933
<u>Intel Celeron 900 @ 2.20GHz</u>	762
<u>Intel Celeron 925 @ 2.30GHz</u>	801
<u>Intel Celeron B800 @ 1.50GHz</u>	1471
<u>Intel Celeron B810 @ 1.60GHz</u>	1442
<u>Intel Celeron D 220 @ 1.20GHz</u>	389
<u>Intel Celeron D 3.06GHz</u>	379
<u>Intel Celeron D 3.20GHz</u>	395
<u>Intel Celeron D 3.33GHz</u>	412
<u>Intel Celeron D 3.46GHz</u>	425
<u>Intel Celeron D 3.60GHz</u>	404
<u>Intel Celeron D 430 @ 1.80GHz</u>	585
<u>Intel Celeron E1200 @ 1.60GHz</u>	898
<u>Intel Celeron E1400 @ 2.00GHz</u>	1129
<u>Intel Celeron E1500 @ 2.20GHz</u>	1216

CPU Name	Passmark CPU Mark (higher is better)
<u>Intel Celeron E1600 @ 2.40GHz</u>	1096
<u>Intel Celeron E3200 @ 2.40GHz</u>	1598
<u>Intel Celeron E3300 @ 2.50GHz</u>	1663
<u>Intel Celeron E3400 @ 2.60GHz</u>	1707
<u>Intel Celeron E3500 @ 2.70GHz</u>	1664
<u>Intel Celeron G530 @ 2.40GHz</u>	2328
<u>Intel Celeron G540 @ 2.50GHz</u>	2439
<u>Intel Celeron M 1.00GHz</u>	228
<u>Intel Celeron M 1.30GHz</u>	343
<u>Intel Celeron M 1.40GHz</u>	362
<u>Intel Celeron M 1.50GHz</u>	389
<u>Intel Celeron M 1.60GHz</u>	406
<u>Intel Celeron M 1.70GHz</u>	417
<u>Intel Celeron M 1200MHz</u>	280
<u>Intel Celeron M 1300MHz</u>	313
<u>Intel Celeron M 1400MHz</u>	329
<u>Intel Celeron M 1500MHz</u>	355
<u>Intel Celeron M 410 @ 1.46GHz</u>	363
<u>Intel Celeron M 420 @ 1.60GHz</u>	405
<u>Intel Celeron M 430 @ 1.73GHz</u>	403
<u>Intel Celeron M 440 @ 1.86GHz</u>	440
<u>Intel Celeron M 450 @ 2.00GHz</u>	505
<u>Intel Celeron M 520 @ 1.60GHz</u>	425

CPU Name	Passmark CPU Mark (higher is better)
<u>Intel Celeron M 530 @ 1.73GHz</u>	450
<u>Intel Celeron M 540 @ 1.86GHz</u>	542
<u>Intel Celeron M 575 @ 2.00GHz</u>	548
<u>Intel Celeron M 585 @ 2.16GHz</u>	611
<u>Intel Celeron M 600MHz</u>	151
<u>Intel Celeron M 723 @ 1.20GHz</u>	433
<u>Intel Celeron M 800MHz</u>	184
<u>Intel Celeron M 900MHz</u>	230
<u>Intel Celeron P4500 @ 1.87GHz</u>	1218
<u>Intel Celeron P4600 @ 2.00GHz</u>	1571
<u>Intel Celeron U3400 @ 1.07GHz</u>	883
<u>Intel Celeron U3405 @ 1.07GHz</u>	684
<u>Intel Celeron U3600 @ 1.20GHz</u>	952
<u>Intel Core 975 @ 3.33GHz</u>	7326
<u>Intel Core Duo L2400 @ 1.66GHz</u>	788
<u>Intel Core Duo L2500 @ 1.83GHz</u>	808
<u>Intel Core Duo T2250 @ 1.73GHz</u>	792

CPU Name	Passmark CPU Mark (higher is better)
<u>Intel Core Duo T2300 @ 1.66GHz</u>	791
<u>Intel Core Duo T2350 @ 1.86GHz</u>	848
<u>Intel Core Duo T2400 @ 1.83GHz</u>	879
<u>Intel Core Duo T2450 @ 2.00GHz</u>	877
<u>Intel Core Duo T2500 @ 2.00GHz</u>	966
<u>Intel Core Duo T2600 @ 2.16GHz</u>	964
<u>Intel Core Duo T2700 @ 2.33GHz</u>	1150
<u>Intel Core Duo U2400 @ 1.06GHz</u>	546
<u>Intel Core Duo U2500 @ 1.20GHz</u>	594
<u>Intel Core i3 330M @ 2.13GHz</u>	1968
<u>Intel Core i3 330UM @ 1.20GHz</u>	1200
<u>Intel Core i3 350M @ 2.27GHz</u>	2050
<u>Intel Core i3 370M @ 2.40GHz</u>	2219
<u>Intel Core i3 380M @ 2.53GHz</u>	2311
<u>Intel Core i3 380UM @ 1.33GHz</u>	1300
<u>Intel Core i3 390M @ 2.67GHz</u>	2328
<u>Intel Core i3 530 @ 2.93GHz</u>	2726
<u>Intel Core i3 540 @ 3.07GHz</u>	2843
<u>Intel Core i3 550 @ 3.20GHz</u>	3091
<u>Intel Core i3 560 @ 3.33GHz</u>	3161
<u>Intel Core i3-2100 @ 3.10GHz</u>	3857
<u>Intel Core i3-2100T @ 2.50GHz</u>	3282
<u>Intel Core i3-2105 @ 3.10GHz</u>	4046
<u>Intel Core i3-2120 @ 3.30GHz</u>	4154
<u>Intel Core i3-2120T @ 2.60GHz</u>	2972
<u>Intel Core i3-2125 @ 3.30GHz</u>	4187
<u>Intel Core i3-2130 @ 3.40GHz</u>	4479
<u>Intel Core i3-2310M @ 2.10GHz</u>	2622
<u>Intel Core i3-2330M @ 2.20GHz</u>	2794
<u>Intel Core i3-2350M @ 2.30GHz</u>	3084
<u>Intel Core i3-2357M @ 1.30GHz</u>	1650
<u>Intel Core i3-2367M @ 1.40GHz</u>	1833

CPU Name	Passmark CPU Mark (higher is better)
<u>Intel Core i5 430M @ 2.27GHz</u>	2358
<u>Intel Core i5 430UM @ 1.20GHz</u>	1428
<u>Intel Core i5 450M @ 2.40GHz</u>	2467
<u>Intel Core i5 460M @ 2.53GHz</u>	2610
<u>Intel Core i5 470UM @ 1.33GHz</u>	1513
<u>Intel Core i5 480M @ 2.67GHz</u>	2741
<u>Intel Core i5 520M @ 2.40GHz</u>	2362
<u>Intel Core i5 520UM @ 1.07GHz</u>	1442

CPU Name	Passmark CPU Mark (higher is better)
<u>Intel Core i5 540M @ 2.53GHz</u>	2464
<u>Intel Core i5 560M @ 2.67GHz</u>	2671
<u>Intel Core i5 580M @ 2.67GHz</u>	2803
<u>Intel Core i5 650 @ 3.20GHz</u>	3168
<u>Intel Core i5 655K @ 3.20GHz</u>	3456
<u>Intel Core i5 660 @ 3.33GHz</u>	3173
<u>Intel Core i5 661 @ 3.33GHz</u>	3285
<u>Intel Core i5 670 @ 3.47GHz</u>	3197
<u>Intel Core i5 680 @ 3.60GHz</u>	3493
<u>Intel Core i5 750 @ 2.67GHz</u>	4282
<u>Intel Core i5 760 @ 2.80GHz</u>	4572
<u>Intel Core i5 U 560 @ 1.33GHz</u>	1376
<u>Intel Core i5-2300 @ 2.80GHz</u>	5582
<u>Intel Core i5-2310 @ 2.90GHz</u>	5847
<u>Intel Core i5-2320 @ 3.00GHz</u>	6057
<u>Intel Core i5-2390T @ 2.70GHz</u>	4117
<u>Intel Core i5-2400 @ 3.10GHz</u>	6152
<u>Intel Core i5-2400S @ 2.50GHz</u>	5055
<u>Intel Core i5-2405S @ 2.50GHz</u>	4675
<u>Intel Core i5-2410M @ 2.30GHz</u>	3346
<u>Intel Core i5-2415M @ 2.30GHz</u>	2976
<u>Intel Core i5-2430M @ 2.40GHz</u>	3477
<u>Intel Core i5-2435M @ 2.40GHz</u>	3558
<u>Intel Core i5-2467M @ 1.60GHz</u>	2285
<u>Intel Core i5-2500 @ 3.30GHz</u>	6631
<u>Intel Core i5-2500K @ 3.30GHz</u>	7461
<u>Intel Core i5-2500S @ 2.70GHz</u>	5077
<u>Intel Core i5-2510E @ 2.50GHz</u>	3896
<u>Intel Core i5-2520M @ 2.50GHz</u>	3596
<u>Intel Core i5-2537M @ 1.40GHz</u>	2439
<u>Intel Core i5-2540M @ 2.60GHz</u>	3859
<u>Intel Core i5-2557M @ 1.70GHz</u>	2554
<u>Intel Core i7 620LM @ 2.00GHz</u>	1621
<u>Intel Core i7 620M @ 2.67GHz</u>	2794
<u>Intel Core i7 620UM @ 1.07GHz</u>	1482
<u>Intel Core i7 640LM @ 2.13GHz</u>	2163
<u>Intel Core i7 640M @ 2.80GHz</u>	2949
<u>Intel Core i7 640UM @ 1.20GHz</u>	1593
<u>Intel Core i7 720QM @ 1.60GHz</u>	3294
<u>Intel Core i7 740QM @ 1.73GHz</u>	3580
<u>Intel Core i7 820QM @ 1.73GHz</u>	3551
CPU Name	Passmark CPU Mark

CPU Name	Passmark CPU Mark (higher is better) (higher is better)
<u>Intel Core i7 840QM @ 1.87GHz</u>	3860
<u>Intel Core i7 860 @ 2.80GHz</u>	5584
<u>Intel Core i7 870 @ 2.93GHz</u>	6108
<u>Intel Core i7 870S @ 2.67GHz</u>	5535
<u>Intel Core i7 875K @ 2.93GHz</u>	6554
<u>Intel Core i7 880 @ 3.07GHz</u>	6307
<u>Intel Core i7 920 @ 2.67GHz</u>	5566
<u>Intel Core i7 920XM @ 2.00GHz</u>	4445
<u>Intel Core i7 930 @ 2.80GHz</u>	5842
<u>Intel Core i7 940 @ 2.93GHz</u>	6144
<u>Intel Core i7 940XM @ 2.13GHz</u>	4649
<u>Intel Core i7 950 @ 3.07GHz</u>	6365
<u>Intel Core i7 960 @ 3.20GHz</u>	6680
<u>Intel Core i7 965 @ 3.20GHz</u>	6807
<u>Intel Core i7 970 @ 3.20GHz</u>	9943
<u>Intel Core i7 975 @ 3.33GHz</u>	7058
<u>Intel Core i7 980 @ 3.33GHz</u>	10309
<u>Intel Core i7 980X @ 3.33GHz</u>	10618
<u>Intel Core i7 990X @ 3.47GHz</u>	10942
<u>Intel Core i7 995X @ 3.60GHz</u>	10945
<u>Intel Core i7 E 610 @ 2.53GHz</u>	2800
<u>Intel Core i7 U 680 @ 1.47GHz</u>	1858
<u>Intel Core i7-2600 @ 3.40GHz</u>	8967
<u>Intel Core i7-2600K @ 3.40GHz</u>	10052
<u>Intel Core i7-2600S @ 2.80GHz</u>	7424
<u>Intel Core i7-2617M @ 1.50GHz</u>	2903
<u>Intel Core i7-2620M @ 2.70GHz</u>	3909
<u>Intel Core i7-2630QM @ 2.00GHz</u>	6333
<u>Intel Core i7-2635QM @ 2.00GHz</u>	6531
<u>Intel Core i7-2640M @ 2.80GHz</u>	4201
<u>Intel Core i7-2655LE @ 2.20GHz</u>	2632
<u>Intel Core i7-2670QM @ 2.20GHz</u>	6740
<u>Intel Core i7-2675QM @ 2.20GHz</u>	6006
<u>Intel Core i7-2677M @ 1.80GHz</u>	3147
<u>Intel Core i7-2700K @ 3.50GHz</u>	10535
<u>Intel Core i7-2710QE @ 2.10GHz</u>	5450
<u>Intel Core i7-2720QM @ 2.20GHz</u>	7072
<u>Intel Core i7-2760QM @ 2.40GHz</u>	7605
<u>Intel Core i7-2820QM @ 2.30GHz</u>	7472
<u>Intel Core i7-2860QM @ 2.50GHz</u>	7947
<u>Intel Core i7-2920XM @ 2.50GHz</u>	7751

CPU Name	Passmark CPU Mark (higher is better)
<u>Intel Core i7-2960XM @ 2.70GHz</u>	8977
<u>Intel Core i7-3930K @ 3.20GHz</u>	14911
<u>Intel Core i7-3960X @ 3.30GHz</u>	15327
<u>Intel Core Solo U1400 @ 1.20GHz</u>	271
<u>Intel Core Solo U1500 @ 1.33GHz</u>	323
<u>Intel Core2 Duo @ 2.53GHz</u>	1905
<u>Intel Core2 Duo @ 2.66GHz</u>	1545
<u>Intel Core2 Duo @ 3.00GHz</u>	1754

CPU Name	Passmark CPU Mark (higher is better)
<u>Intel Core2 Duo E4300 @ 1.80GHz</u>	1057
<u>Intel Core2 Duo E4400 @ 2.00GHz</u>	1167
<u>Intel Core2 Duo E4500 @ 2.20GHz</u>	1275
<u>Intel Core2 Duo E4600 @ 2.40GHz</u>	1377
<u>Intel Core2 Duo E4700 @ 2.60GHz</u>	1499
<u>Intel Core2 Duo E6300 @ 1.86GHz</u>	1114
<u>Intel Core2 Duo E6320 @ 1.86GHz</u>	1154
<u>Intel Core2 Duo E6400 @ 2.13GHz</u>	1272
<u>Intel Core2 Duo E6420 @ 2.13GHz</u>	1326
<u>Intel Core2 Duo E6540 @ 2.33GHz</u>	1298
<u>Intel Core2 Duo E6550 @ 2.33GHz</u>	1456
<u>Intel Core2 Duo E6600 @ 2.40GHz</u>	1508
<u>Intel Core2 Duo E6700 @ 2.66GHz</u>	1653
<u>Intel Core2 Duo E6750 @ 2.66GHz</u>	1689
<u>Intel Core2 Duo E6850 @ 3.00GHz</u>	1926
<u>Intel Core2 Duo E7200 @ 2.53GHz</u>	1733
<u>Intel Core2 Duo E7300 @ 2.66GHz</u>	1822
<u>Intel Core2 Duo E7400 @ 2.80GHz</u>	1919
<u>Intel Core2 Duo E7500 @ 2.93GHz</u>	2011
<u>Intel Core2 Duo E7600 @ 3.06GHz</u>	2135
<u>Intel Core2 Duo E8135 @ 2.40GHz</u>	1691
<u>Intel Core2 Duo E8135 @ 2.66GHz</u>	1810
<u>Intel Core2 Duo E8200 @ 2.66GHz</u>	1952
<u>Intel Core2 Duo E8235 @ 2.80GHz</u>	2013
<u>Intel Core2 Duo E8300 @ 2.83GHz</u>	1982
<u>Intel Core2 Duo E8335 @ 2.66GHz</u>	1884
<u>Intel Core2 Duo E8335 @ 2.93GHz</u>	2082
<u>Intel Core2 Duo E8400 @ 3.00GHz</u>	2252
<u>Intel Core2 Duo E8435 @ 3.06GHz</u>	2287
<u>Intel Core2 Duo E8500 @ 3.16GHz</u>	2422
<u>Intel Core2 Duo E8600 @ 3.33GHz</u>	2656
<u>Intel Core2 Duo L7100 @ 1.20GHz</u>	683

CPU Name	Passmark CPU Mark (higher is better)
<u>Intel Core2 Duo L7300 @ 1.40GHz</u>	720
<u>Intel Core2 Duo L7400 @ 1.50GHz</u>	911
<u>Intel Core2 Duo L7500 @ 1.60GHz</u>	914
<u>Intel Core2 Duo L7700 @ 1.80GHz</u>	1074
<u>Intel Core2 Duo L9300 @ 1.60GHz</u>	1114
<u>Intel Core2 Duo L9400 @ 1.86GHz</u>	1270
<u>Intel Core2 Duo L9600 @ 2.13GHz</u>	1516
<u>Intel Core2 Duo P7350 @ 2.00GHz</u>	1401
<u>Intel Core2 Duo P7370 @ 2.00GHz</u>	1326
<u>Intel Core2 Duo P7450 @ 2.13GHz</u>	1564
<u>Intel Core2 Duo P7500 @ 1.60GHz</u>	914
<u>Intel Core2 Duo P7550 @ 2.26GHz</u>	1610
<u>Intel Core2 Duo P7570 @ 2.26GHz</u>	1559
<u>Intel Core2 Duo P8400 @ 2.26GHz</u>	1551
<u>Intel Core2 Duo P8600 @ 2.40GHz</u>	1625
<u>Intel Core2 Duo P8700 @ 2.53GHz</u>	1789
<u>Intel Core2 Duo P8800 @ 2.66GHz</u>	1889

CPU Name	Passmark CPU Mark (higher is better)
<u>Intel Core2 Duo P9300 @ 2.26GHz</u>	1572
<u>Intel Core2 Duo P9400 @ 2.40GHz</u>	1613
<u>Intel Core2 Duo P9500 @ 2.53GHz</u>	1789
<u>Intel Core2 Duo P9600 @ 2.53GHz</u>	1748
<u>Intel Core2 Duo P9600 @ 2.66GHz</u>	1955
<u>Intel Core2 Duo P9700 @ 2.80GHz</u>	2122
<u>Intel Core2 Duo T5200 @ 1.60GHz</u>	835
<u>Intel Core2 Duo T5250 @ 1.50GHz</u>	833
<u>Intel Core2 Duo T5270 @ 1.40GHz</u>	790
<u>Intel Core2 Duo T5300 @ 1.73GHz</u>	889
<u>Intel Core2 Duo T5450 @ 1.66GHz</u>	940
<u>Intel Core2 Duo T5470 @ 1.60GHz</u>	898
<u>Intel Core2 Duo T5500 @ 1.66GHz</u>	923
<u>Intel Core2 Duo T5550 @ 1.83GHz</u>	1019
<u>Intel Core2 Duo T5600 @ 1.83GHz</u>	1006
<u>Intel Core2 Duo T5670 @ 1.80GHz</u>	1000
<u>Intel Core2 Duo T5750 @ 2.00GHz</u>	1116
<u>Intel Core2 Duo T5800 @ 2.00GHz</u>	1134
<u>Intel Core2 Duo T5850 @ 2.16GHz</u>	1202
<u>Intel Core2 Duo T5870 @ 2.00GHz</u>	1130
<u>Intel Core2 Duo T5900 @ 2.20GHz</u>	1207
<u>Intel Core2 Duo T6400 @ 2.00GHz</u>	1338
<u>Intel Core2 Duo T6500 @ 2.10GHz</u>	1432

CPU Name	Passmark CPU Mark (higher is better)
<u>Intel Core2 Duo T6570 @ 2.10GHz</u>	1347
<u>Intel Core2 Duo T6600 @ 2.20GHz</u>	1549
<u>Intel Core2 Duo T6670 @ 2.20GHz</u>	1458
<u>Intel Core2 Duo T7100 @ 1.80GHz</u>	1001
<u>Intel Core2 Duo T7200 @ 2.00GHz</u>	1150
<u>Intel Core2 Duo T7250 @ 2.00GHz</u>	1103
<u>Intel Core2 Duo T7300 @ 2.00GHz</u>	1155
<u>Intel Core2 Duo T7400 @ 2.16GHz</u>	1243
<u>Intel Core2 Duo T7500 @ 2.20GHz</u>	1274
<u>Intel Core2 Duo T7600 @ 2.33GHz</u>	1345
<u>Intel Core2 Duo T7700 @ 2.40GHz</u>	1406
<u>Intel Core2 Duo T7800 @ 2.60GHz</u>	1505
<u>Intel Core2 Duo T8100 @ 2.10GHz</u>	1364
<u>Intel Core2 Duo T8300 @ 2.40GHz</u>	1535
<u>Intel Core2 Duo T9300 @ 2.50GHz</u>	1720
<u>Intel Core2 Duo T9400 @ 2.53GHz</u>	1767
<u>Intel Core2 Duo T9500 @ 2.60GHz</u>	1860
<u>Intel Core2 Duo T9550 @ 2.66GHz</u>	1906
<u>Intel Core2 Duo T9600 @ 2.80GHz</u>	2033
<u>Intel Core2 Duo T9800 @ 2.93GHz</u>	2196
<u>Intel Core2 Duo T9900 @ 3.06GHz</u>	2301
<u>Intel Core2 Duo U7500 @ 1.06GHz</u>	615
<u>Intel Core2 Duo U7600 @ 1.20GHz</u>	690
<u>Intel Core2 Duo U7700 @ 1.33GHz</u>	755
<u>Intel Core2 Duo U9300 @ 1.20GHz</u>	833
<u>Intel Core2 Duo U9400 @ 1.40GHz</u>	966

CPU Name	Passmark CPU Mark (higher is better)
<u>Intel Core2 Duo U9600 @ 1.60GHz</u>	1143
<u>Intel Core2 E6700 @ 2.66GHz</u>	1583
<u>Intel Core2 Extreme @ 2.26GHz</u>	3459
<u>Intel Core2 Extreme @ 2.40GHz</u>	3889
<u>Intel Core2 Extreme Q6800 @ 2.93GHz</u>	3613
<u>Intel Core2 Extreme Q6850 @ 3.00GHz</u>	3908
<u>Intel Core2 Extreme Q9300 @ 2.53GHz</u>	3789
<u>Intel Core2 Extreme X7800 @ 2.60GHz</u>	1552
<u>Intel Core2 Extreme X7850 @ 2.80GHz</u>	1331
<u>Intel Core2 Extreme X7900 @ 2.80GHz</u>	1760
<u>Intel Core2 Extreme X9000 @ 2.80GHz</u>	1912
<u>Intel Core2 Extreme X9100 @ 3.06GHz</u>	2310
<u>Intel Core2 Extreme X9650 @ 3.00GHz</u>	4645
<u>Intel Core2 Extreme X9750 @ 3.16GHz</u>	5107

CPU Name	Passmark CPU Mark (higher is better)
<u>Intel Core2 Extreme X9770 @ 3.20GHz</u>	5030
<u>Intel Core2 Extreme X9775 @ 3.20GHz</u>	4028
<u>Intel Core2 L7400 @ 1.50GHz</u>	872
<u>Intel Core2 Quad Q6600 @ 2.40GHz</u>	2983
<u>Intel Core2 Quad Q6700 @ 2.66GHz</u>	3390
<u>Intel Core2 Quad Q8200 @ 2.33GHz</u>	3270
<u>Intel Core2 Quad Q8300 @ 2.50GHz</u>	3551
<u>Intel Core2 Quad Q8400 @ 2.66GHz</u>	3693
<u>Intel Core2 Quad Q9000 @ 2.00GHz</u>	2996
<u>Intel Core2 Quad Q9100 @ 2.26GHz</u>	3504
<u>Intel Core2 Quad Q9300 @ 2.50GHz</u>	3598
<u>Intel Core2 Quad Q9400 @ 2.66GHz</u>	3825
<u>Intel Core2 Quad Q9450 @ 2.66GHz</u>	4051
<u>Intel Core2 Quad Q9500 @ 2.83GHz</u>	4041
<u>Intel Core2 Quad Q9505 @ 2.83GHz</u>	4093
<u>Intel Core2 Quad Q9550 @ 2.83GHz</u>	4373
<u>Intel Core2 Quad Q9650 @ 3.00GHz</u>	4625
<u>Intel Core2 Solo U2100 @ 1.06GHz</u>	312
<u>Intel Core2 Solo U2200 @ 1.20GHz</u>	311
<u>Intel Core2 Solo U3500 @ 1.40GHz</u>	501
<u>Intel Core2 T6600 @ 2.20GHz</u>	1385
<u>Intel Core2 T9550 @ 2.66GHz</u>	2235
<u>Intel Core2 U7500 @ 1.06GHz</u>	583
<u>Intel Core2 U7600 @ 1.20GHz</u>	671
<u>Intel Core2 U7700 @ 1.33GHz</u>	716
<u>Intel Core2 X6800 @ 2.93GHz</u>	1845
<u>Intel L2300 @ 1.50GHz</u>	724
<u>Intel L2400 @ 1.66GHz</u>	793
<u>Intel Pentium 4 1.40GHz</u>	166
<u>Intel Pentium 4 1.50GHz</u>	172
<u>Intel Pentium 4 1.60GHz</u>	191
<u>Intel Pentium 4 1.70GHz</u>	202
<u>Intel Pentium 4 1.80GHz</u>	216
<u>Intel Pentium 4 1.90GHz</u>	228
<u>Intel Pentium 4 1300MHz</u>	164

CPU Name	Passmark CPU Mark (higher is better)
<u>Intel Pentium 4 1400MHz</u>	165
<u>Intel Pentium 4 1500MHz</u>	176
<u>Intel Pentium 4 1600MHz</u>	191
<u>Intel Pentium 4 1700MHz</u>	204
<u>Intel Pentium 4 1800MHz</u>	213

CPU Name	Passmark CPU Mark (higher is better)
<u>Intel Pentium 4 2.00GHz</u>	247
<u>Intel Pentium 4 2.20GHz</u>	279
<u>Intel Pentium 4 2.26GHz</u>	282
<u>Intel Pentium 4 2.40GHz</u>	314
<u>Intel Pentium 4 2.50GHz</u>	304
<u>Intel Pentium 4 2.53GHz</u>	313
<u>Intel Pentium 4 2.60GHz</u>	409
<u>Intel Pentium 4 2.66GHz</u>	336
<u>Intel Pentium 4 2.80GHz</u>	416
<u>Intel Pentium 4 2.93GHz</u>	406
<u>Intel Pentium 4 3.00GHz</u>	491
<u>Intel Pentium 4 3.06GHz</u>	474
<u>Intel Pentium 4 3.20GHz</u>	524
<u>Intel Pentium 4 3.40GHz</u>	549
<u>Intel Pentium 4 3.46GHz</u>	618
<u>Intel Pentium 4 3.60GHz</u>	585
<u>Intel Pentium 4 3.73GHz</u>	696
<u>Intel Pentium 4 3.80GHz</u>	642
<u>Intel Pentium 4 4.00GHz</u>	184
<u>Intel Pentium 4 Family 2.40GHz</u>	290
<u>Intel Pentium 4 Mobile 1.40GHz</u>	149
<u>Intel Pentium 4 Mobile 1.50GHz</u>	197
<u>Intel Pentium 4 Mobile 1.60GHz</u>	200
<u>Intel Pentium 4 Mobile 1.70GHz</u>	208
<u>Intel Pentium 4 Mobile 1.80GHz</u>	221
<u>Intel Pentium 4 Mobile 1.90GHz</u>	237
<u>Intel Pentium 4 Mobile 2.00GHz</u>	249
<u>Intel Pentium 957 @ 1.20GHz</u>	965
<u>Intel Pentium B940 @ 2.00GHz</u>	1875
<u>Intel Pentium B950 @ 2.10GHz</u>	1992
<u>Intel Pentium D 2.66GHz</u>	679
<u>Intel Pentium D 2.80GHz</u>	742
<u>Intel Pentium D 3.00GHz</u>	813
<u>Intel Pentium D 3.20GHz</u>	892
<u>Intel Pentium D 3.40GHz</u>	933
<u>Intel Pentium D 3.46GHz</u>	1261
<u>Intel Pentium D 3.60GHz</u>	1003
<u>Intel Pentium D 3.73GHz</u>	1318
<u>Intel Pentium Dual E2140 @ 1.60GHz</u>	907
<u>Intel Pentium Dual E2160 @ 1.80GHz</u>	1031
<u>Intel Pentium Dual E2180 @ 2.00GHz</u>	1125
<u>Intel Pentium Dual E2200 @ 2.20GHz</u>	1247

CPU Name	Passmark CPU Mark (higher is better)
<u>Intel Pentium Dual E2220 @ 2.40GHz</u>	1384
<u>Intel Pentium Dual T2310 @ 1.46GHz</u>	777
CPU Name	Passmark CPU Mark (higher is better)
<u>Intel Pentium Dual T2330 @ 1.60GHz</u>	835
<u>Intel Pentium Dual T2370 @ 1.73GHz</u>	901
<u>Intel Pentium Dual T2390 @ 1.86GHz</u>	949
<u>Intel Pentium Dual T2410 @ 2.00GHz</u>	1035
<u>Intel Pentium Dual T3200 @ 2.00GHz</u>	1054
<u>Intel Pentium Dual T3400 @ 2.16GHz</u>	1136
<u>Intel Pentium G620 @ 2.60GHz</u>	2440
<u>Intel Pentium G620T @ 2.20GHz</u>	2200
<u>Intel Pentium G630 @ 2.70GHz</u>	2431
<u>Intel Pentium G6950 @ 2.80GHz</u>	2058
<u>Intel Pentium G6960 @ 2.93GHz</u>	2198
<u>Intel Pentium G840 @ 2.80GHz</u>	2643
<u>Intel Pentium G850 @ 2.90GHz</u>	2730
<u>Intel Pentium G860 @ 3.00GHz</u>	1749
<u>Intel Pentium III - S 1266MHz</u>	310
<u>Intel Pentium III - S 1400MHz</u>	336
<u>Intel Pentium III 1133MHz</u>	254
<u>Intel Pentium III 1200MHz</u>	285
<u>Intel Pentium III family 1400MHz</u>	338
<u>Intel Pentium III Mobile 1000MHz</u>	244
<u>Intel Pentium III Mobile 1066MHz</u>	265
<u>Intel Pentium III Mobile 1133MHz</u>	261
<u>Intel Pentium III Mobile 1200MHz</u>	274
<u>Intel Pentium III Mobile 750MHz</u>	103
<u>Intel Pentium III Mobile 800MHz</u>	201
<u>Intel Pentium III Mobile 866MHz</u>	214
<u>Intel Pentium III Mobile 933MHz</u>	221
<u>Intel Pentium M 1.10GHz</u>	296
<u>Intel Pentium M 1.20GHz</u>	317
<u>Intel Pentium M 1.30GHz</u>	326
<u>Intel Pentium M 1.40GHz</u>	366
<u>Intel Pentium M 1.50GHz</u>	392
<u>Intel Pentium M 1.60GHz</u>	408
<u>Intel Pentium M 1.70GHz</u>	434
<u>Intel Pentium M 1.73GHz</u>	449
<u>Intel Pentium M 1.80GHz</u>	462
<u>Intel Pentium M 1.86GHz</u>	476
<u>Intel Pentium M 1000MHz</u>	242

CPU Name	Passmark CPU Mark (higher is better)
<u>Intel Pentium M 1100MHz</u>	262
<u>Intel Pentium M 1200MHz</u>	278
<u>Intel Pentium M 1300MHz</u>	305
<u>Intel Pentium M 1400MHz</u>	319
<u>Intel Pentium M 1500MHz</u>	347
<u>Intel Pentium M 1600MHz</u>	361
<u>Intel Pentium M 1700MHz</u>	380
<u>Intel Pentium M 2.00GHz</u>	502
<u>Intel Pentium M 2.10GHz</u>	514
<u>Intel Pentium M 2.13GHz</u>	527
<u>Intel Pentium M 2.26GHz</u>	582

CPU Name	Passmark CPU Mark (higher is better)
<u>Intel Pentium M 900MHz</u>	227
<u>Intel Pentium P6000 @ 1.87GHz</u>	1410
<u>Intel Pentium P6100 @ 2.00GHz</u>	1512
<u>Intel Pentium P6200 @ 2.13GHz</u>	1624
<u>Intel Pentium P6300 @ 2.27GHz</u>	1679
<u>Intel Pentium U5400 @ 1.20GHz</u>	950
<u>Intel Pentium U5600 @ 1.33GHz</u>	1108
<u>Intel SU1300 @ 1.06GHz</u>	252
<u>Intel SU2300 @ 1.20GHz</u>	904
<u>Intel SU2500 @ 1.20GHz</u>	589
<u>Intel SU2700 @ 1.30GHz</u>	442
<u>Intel SU4100 @ 1.30GHz</u>	976
<u>Intel SU7300 @ 1.30GHz</u>	983
<u>Intel T1080 @ 1.73GHz</u>	842
<u>Intel T1300 @ 1.66GHz</u>	412
<u>Intel T1350 @ 1.86GHz</u>	460
<u>Intel T1400 @ 1.73GHz</u>	905
<u>Intel T1400 @ 1.83GHz</u>	519
<u>Intel T1500 @ 1.86GHz</u>	1009
<u>Intel T1600 @ 1.66GHz</u>	927
<u>Intel T1700 @ 1.83GHz</u>	1074
<u>Intel T2050 @ 1.60GHz</u>	757
<u>Intel T2060 @ 1.60GHz</u>	712
<u>Intel T2080 @ 1.73GHz</u>	760
<u>Intel T2130 @ 1.86GHz</u>	807
<u>Intel T2250 @ 1.73GHz</u>	791
<u>Intel T2300 @ 1.66GHz</u>	805
<u>Intel T2400 @ 1.83GHz</u>	883
<u>Intel T2500 @ 2.00GHz</u>	939

CPU Name	Passmark CPU Mark (higher is better)
<u>Intel T2600 @ 2.16GHz</u>	1004
<u>Intel U1400 @ 1.20GHz</u>	316
<u>Intel U2400 @ 1.06GHz</u>	542
<u>Intel Xeon 2.00GHz</u>	272
<u>Intel Xeon 2.40GHz</u>	380
<u>Intel Xeon 2.66GHz</u>	427
<u>Intel Xeon 2.80GHz</u>	520
<u>Intel Xeon 3.00GHz</u>	654
<u>Intel Xeon 3.06GHz</u>	488
<u>Intel Xeon 3.20GHz</u>	783
<u>Intel Xeon 3.40GHz</u>	569
<u>Intel Xeon 3.60GHz</u>	590
<u>Intel Xeon 3.73GHz</u>	1392
<u>Intel Xeon 3.80GHz</u>	764
<u>Intel Xeon 3040 @ 1.86GHz</u>	1158
<u>Intel Xeon 3050 @ 2.13GHz</u>	1270
<u>Intel Xeon 3060 @ 2.40GHz</u>	1515
<u>Intel Xeon 3065 @ 2.33GHz</u>	1623
<u>Intel Xeon 3070 @ 2.66GHz</u>	1705
<u>Intel Xeon 5110 @ 1.60GHz</u>	989

CPU Name	Passmark CPU Mark (higher is better)
<u>Intel Xeon 5120 @ 1.86GHz</u>	1188
<u>Intel Xeon 5130 @ 2.00GHz</u>	1294
<u>Intel Xeon 5140 @ 2.33GHz</u>	1519
<u>Intel Xeon 5148 @ 2.33GHz</u>	1668
<u>Intel Xeon 5150 @ 2.66GHz</u>	1701
<u>Intel Xeon 5160 @ 3.00GHz</u>	1962
<u>Intel Xeon E3110 @ 3.00GHz</u>	2351
<u>Intel Xeon E31220 @ 3.10GHz</u>	6181
<u>Intel Xeon E31220L @ 2.20GHz</u>	3231
<u>Intel Xeon E31225 @ 3.10GHz</u>	6262
<u>Intel Xeon E31230 @ 3.20GHz</u>	8437
<u>Intel Xeon E31235 @ 3.20GHz</u>	8261
<u>Intel Xeon E31240 @ 3.30GHz</u>	7112
<u>Intel Xeon E31245 @ 3.30GHz</u>	8312
<u>Intel Xeon E31260L @ 2.40GHz</u>	6690
<u>Intel Xeon E31270 @ 3.40GHz</u>	9100
<u>Intel Xeon E31275 @ 3.40GHz</u>	9104
<u>Intel Xeon E31280 @ 3.50GHz</u>	8977
<u>Intel Xeon E5310 @ 1.60GHz</u>	2084
<u>Intel Xeon E5320 @ 1.86GHz</u>	2291

CPU Name	Passmark CPU Mark (higher is better)
<u>Intel Xeon E5335 @ 2.00GHz</u>	2557
<u>Intel Xeon E5345 @ 2.33GHz</u>	2932
<u>Intel Xeon E5405 @ 2.00GHz</u>	2952
<u>Intel Xeon E5410 @ 2.33GHz</u>	3430
<u>Intel Xeon E5420 @ 2.50GHz</u>	3735
<u>Intel Xeon E5430 @ 2.66GHz</u>	4062
<u>Intel Xeon E5440 @ 2.83GHz</u>	4358
<u>Intel Xeon E5450 @ 3.00GHz</u>	4201
<u>Intel Xeon E5462 @ 2.80GHz</u>	4222
<u>Intel Xeon E5502 @ 1.87GHz</u>	1491
<u>Intel Xeon E5503 @ 2.00GHz</u>	1685
<u>Intel Xeon E5504 @ 2.00GHz</u>	3089
<u>Intel Xeon E5506 @ 2.13GHz</u>	3355
<u>Intel Xeon E5507 @ 2.27GHz</u>	3654
<u>Intel Xeon E5520 @ 2.27GHz</u>	4369
<u>Intel Xeon E5530 @ 2.40GHz</u>	4665
<u>Intel Xeon E5540 @ 2.53GHz</u>	4293
<u>Intel Xeon E5607 @ 2.27GHz</u>	3922
<u>Intel Xeon E5620 @ 2.40GHz</u>	4618
<u>Intel Xeon E5630 @ 2.53GHz</u>	4772
<u>Intel Xeon E5640 @ 2.67GHz</u>	5111
<u>Intel Xeon E5645 @ 2.40GHz</u>	7164
<u>Intel Xeon E5649 @ 2.53GHz</u>	6299
<u>Intel Xeon L3426 @ 1.87GHz</u>	4231
<u>Intel Xeon L5240 @ 3.00GHz</u>	2328
<u>Intel Xeon L5520 @ 2.27GHz</u>	4616
<u>Intel Xeon L5640 @ 2.27GHz</u>	7768
<u>Intel Xeon W 570 @ 3.20GHz</u>	6402
<u>Intel Xeon W3503 @ 2.40GHz</u>	1872

CPU Name	Passmark CPU Mark (higher is better)
<u>Intel Xeon W3505 @ 2.53GHz</u>	2066
<u>Intel Xeon W3520 @ 2.67GHz</u>	4907
<u>Intel Xeon W3530 @ 2.80GHz</u>	5065
<u>Intel Xeon W3540 @ 2.93GHz</u>	5441
<u>Intel Xeon W3550 @ 3.07GHz</u>	5623
<u>Intel Xeon W3565 @ 3.20GHz</u>	6025
<u>Intel Xeon W3570 @ 3.20GHz</u>	6804
<u>Intel Xeon W3580 @ 3.33GHz</u>	6782
<u>Intel Xeon W3670 @ 3.20GHz</u>	7927
<u>Intel Xeon W3680 @ 3.33GHz</u>	9854
<u>Intel Xeon W3690 @ 3.47GHz</u>	10165

CPU Name	Passmark CPU Mark (higher is better)
<u>Intel Xeon W5580 @ 3.20GHz</u>	6365
<u>Intel Xeon W5590 @ 3.33GHz</u>	6889
<u>Intel Xeon X3210 @ 2.13GHz</u>	2687
<u>Intel Xeon X3220 @ 2.40GHz</u>	3042
<u>Intel Xeon X3230 @ 2.66GHz</u>	3793
<u>Intel Xeon X3320 @ 2.50GHz</u>	3754
<u>Intel Xeon X3330 @ 2.66GHz</u>	3802
<u>Intel Xeon X3350 @ 2.66GHz</u>	4279
<u>Intel Xeon X3360 @ 2.83GHz</u>	4232
<u>Intel Xeon X3370 @ 3.00GHz</u>	5274
<u>Intel Xeon X3380 @ 3.16GHz</u>	5743
<u>Intel Xeon X3430 @ 2.40GHz</u>	3970
<u>Intel Xeon X3440 @ 2.53GHz</u>	5286
<u>Intel Xeon X3450 @ 2.67GHz</u>	5295
<u>Intel Xeon X3460 @ 2.80GHz</u>	5807
<u>Intel Xeon X3470 @ 2.93GHz</u>	6010
<u>Intel Xeon X5260 @ 3.33GHz</u>	2663
<u>Intel Xeon X5272 @ 3.40GHz</u>	2858
<u>Intel Xeon X5355 @ 2.66GHz</u>	3456
<u>Intel Xeon X5365 @ 3.00GHz</u>	3850
<u>Intel Xeon X5450 @ 3.00GHz</u>	4540
<u>Intel Xeon X5460 @ 3.16GHz</u>	5011
<u>Intel Xeon X5470 @ 3.33GHz</u>	4693
<u>Intel Xeon X5472 @ 3.00GHz</u>	4672
<u>Intel Xeon X5482 @ 3.20GHz</u>	4975
<u>Intel Xeon X5492 @ 3.40GHz</u>	4639
<u>Intel Xeon X5550 @ 2.67GHz</u>	5218
<u>Intel Xeon X5560 @ 2.80GHz</u>	5513
<u>Intel Xeon X5570 @ 2.93GHz</u>	5736
<u>Intel Xeon X5650 @ 2.67GHz</u>	7932
<u>Intel Xeon X5660 @ 2.80GHz</u>	8356
<u>Intel Xeon X5667 @ 3.07GHz</u>	6313
<u>Intel Xeon X5670 @ 2.93GHz</u>	9214
<u>Intel Xeon X5672 @ 3.20GHz</u>	6414
<u>Intel Xeon X5675 @ 3.07GHz</u>	10400
<u>Intel Xeon X5677 @ 3.47GHz</u>	6802
<u>Intel Xeon X5680 @ 3.33GHz</u>	9750
<u>Intel Xeon X5687 @ 3.60GHz</u>	7331

CPU Name	Passmark CPU Mark (higher is better)
<u>Intel Xeon X5690 @ 3.47GHz</u>	10486
<u>Intel Xeon X7560 @ 2.27GHz</u>	8591

CPU Name	Passmark CPU Mark (higher is better)
<u>Mobile AMD Athl</u>	309
<u>Mobile AMD Athlon 1800+</u>	327
<u>Mobile AMD Athlon 2500+</u>	412
<u>Mobile AMD Athlon 4</u>	347
<u>Mobile AMD Athlon 4 2400+</u>	403
<u>Mobile AMD Athlon 64 2700+</u>	398
<u>Mobile AMD Athlon 64 2800+</u>	434
<u>Mobile AMD Athlon 64 3000+</u>	449
<u>Mobile AMD Athlon 64 3200+</u>	522
<u>Mobile AMD Athlon 64 3400+</u>	478
<u>Mobile AMD Athlon 64 3700+</u>	529
<u>Mobile AMD Athlon 64 4000+</u>	581
<u>Mobile AMD Athlon XP-M (LV) 1500+</u>	288
<u>Mobile AMD Athlon XP-M (LV) 2000+</u>	336
<u>Mobile AMD Athlon XP-M (LV) 2200+</u>	373
<u>Mobile AMD Athlon XP-M (LV) 2800+</u>	475
<u>Mobile AMD Athlon XP-M 1400+</u>	183
<u>Mobile AMD Athlon XP-M 1600+</u>	265
<u>Mobile AMD Athlon XP-M 1700+</u>	324
<u>Mobile AMD Athlon XP-M 1800+</u>	312
<u>Mobile AMD Athlon XP-M 1900+</u>	337
<u>Mobile AMD Athlon XP-M 2000+</u>	335
<u>Mobile AMD Athlon XP-M 2200+</u>	371
<u>Mobile AMD Athlon XP-M 2400+</u>	364
<u>Mobile AMD Athlon XP-M 2500+</u>	392
<u>Mobile AMD Athlon XP-M 2600+</u>	416
<u>Mobile AMD Athlon XP-M 2800+</u>	415
<u>Mobile AMD Athlon XP-M 3000+</u>	399
<u>Mobile AMD Duron</u>	243
<u>Mobile AMD Sempron</u>	427
<u>Mobile AMD Sempron 2600+</u>	402
<u>Mobile AMD Sempron 2800+</u>	390
<u>Mobile AMD Sempron 3000+</u>	419
<u>Mobile AMD Sempron 3100+</u>	422
<u>Mobile AMD Sempron 3200+</u>	388
<u>Mobile AMD Sempron 3300+</u>	446
<u>Mobile AMD Sempron 3400+</u>	416
<u>Mobile AMD Sempron 3500+</u>	442
<u>Mobile AMD Sempron 3600+</u>	474
<u>Mobile AMD Sempron 3800+</u>	538
<u>Mobile Intel Celeron 1.20GHz</u>	170
<u>Mobile Intel Celeron 1.50GHz</u>	186

CPU Name	Passmark CPU Mark (higher is better)
<u>Mobile Intel Celeron 1.60GHz</u>	188
<u>Mobile Intel Celeron 1.70GHz</u>	196
<u>Mobile Intel Celeron 1.80GHz</u>	211
<u>Mobile Intel Celeron 1200MHz</u>	283
<u>Mobile Intel Celeron 1333MHz</u>	308

CPU Name	Passmark CPU Mark (higher is better)
<u>Mobile Intel Celeron 2.00GHz</u>	241
<u>Mobile Intel Celeron 2.20GHz</u>	254
<u>Mobile Intel Celeron 2.40GHz</u>	264
<u>Mobile Intel Celeron 2.50GHz</u>	278
<u>Mobile Intel Pentium 4 - M 1.60GHz</u>	195
<u>Mobile Intel Pentium 4 - M 1.70GHz</u>	214
<u>Mobile Intel Pentium 4 - M 1.80GHz</u>	222
<u>Mobile Intel Pentium 4 - M 1.90GHz</u>	230
<u>Mobile Intel Pentium 4 - M 2.00GHz</u>	240
<u>Mobile Intel Pentium 4 - M 2.20GHz</u>	255
<u>Mobile Intel Pentium 4 - M 2.40GHz</u>	280
<u>Mobile Intel Pentium 4 - M 2.50GHz</u>	256
<u>Mobile Intel Pentium 4 - M 2.60GHz</u>	315
<u>Mobile Intel Pentium 4 2.30GHz</u>	278
<u>Mobile Intel Pentium 4 2.40GHz</u>	264
<u>Mobile Intel Pentium 4 2.66GHz</u>	311
<u>Mobile Intel Pentium 4 2.80GHz</u>	336
<u>Mobile Intel Pentium 4 3.06GHz</u>	407
<u>Mobile Intel Pentium 4 3.20GHz</u>	448
<u>Mobile Intel Pentium 4 3.33GHz</u>	497
<u>Mobile Intel Pentium 4 3.46GHz</u>	472
<u>Mobile Intel Pentium III - M 1000MHz</u>	249
<u>Mobile Intel Pentium III - M 1133MHz</u>	284
<u>Mobile Intel Pentium III - M 1200MHz</u>	276
<u>Mobile Intel Pentium III - M 1333MHz</u>	275
<u>Mobile Intel Pentium III - M 866MHz</u>	211
<u>Mobile Intel Pentium III - M 933MHz</u>	227
<u>Pentium 4</u>	357
<u>Pentium Dual-Core E2210 @ 2.20GHz</u>	1444
<u>Pentium Dual-Core E5200 @ 2.50GHz</u>	1662
<u>Pentium Dual-Core E5300 @ 2.60GHz</u>	1734
<u>Pentium Dual-Core E5400 @ 2.70GHz</u>	1801
<u>Pentium Dual-Core E5500 @ 2.80GHz</u>	1914
<u>Pentium Dual-Core E5700 @ 3.00GHz</u>	2008
<u>Pentium Dual-Core E5800 @ 3.20GHz</u>	2168

CPU Name	Passmark CPU Mark (higher is better)
<u>Pentium Dual-Core E6300 @ 2.80GHz</u>	1941
<u>Pentium Dual-Core E6500 @ 2.93GHz</u>	2028
<u>Pentium Dual-Core E6600 @ 3.06GHz</u>	2118
<u>Pentium Dual-Core E6700 @ 3.20GHz</u>	2184
<u>Pentium Dual-Core E6800 @ 3.33GHz</u>	2358
<u>Pentium Dual-Core T4200 @ 2.00GHz</u>	1264
<u>Pentium Dual-Core T4300 @ 2.10GHz</u>	1414
<u>Pentium Dual-Core T4400 @ 2.20GHz</u>	1495
<u>Pentium Dual-Core T4500 @ 2.30GHz</u>	1545
<u>Pentium III</u>	194
<u>Quad-Core AMD Opteron 1352</u>	2646
<u>Quad-Core AMD Opteron 1354</u>	2598
<u>Quad-Core AMD Opteron 1356</u>	2633
<u>Quad-Core AMD Opteron 2356</u>	2891

CPU Name	Passmark CPU Mark (higher is better)
<u>Quad-Core AMD Opteron 2378</u>	3296
<u>Quad-Core AMD Opteron 2380</u>	2640
<u>Six-Core AMD Opteron 2427</u>	4623
<u>Six-Core AMD Opteron 2431</u>	4586
<u>Turbo 3000+</u>	363
<u>Turbo 3400+X Comb Featuring VIG4 Sempron 2200+</u>	318
<u>VIA C7 1500MHz</u>	302
<u>VIA C7-D 1800MHz</u>	328
<u>VIA C7-M 1000MHz</u>	164
<u>VIA C7-M 1200MHz</u>	205
<u>VIA C7-M 1600MHz</u>	281
<u>VIA C7-M 6300MHz</u>	277
<u>VIA Esther 1500MHz</u>	264
<u>VIA Nano U2250 (1.6GHz Capable)</u>	388
<u>VIA Nano U2500@1200MHz</u>	357
<u>VIA Nano U3100 (1.6GHz Capable)</u>	501
<u>VIA Nano U3300@1200MHz</u>	411
<u>VIA Nehemiah</u>	210

** - Price available from our affiliates.*

*** - Last seen price.*

Multi CPU Systems

CPU Name	Passmark CPU Mark (higher is better)
<u>[3-Way] Intel Xeon E7- 8837 @ 2.67GHz</u>	33504

CPU Name	Passmark CPU Mark (higher is better)
<u>[8-Way] Intel Core i7 920 @ 2.67GHz</u>	1223
<u>[8-Way] Intel Core i7-2670QM @ 2.20GHz</u>	1582
<u>[8-Way] Six-Core AMD Opteron 8435</u>	20068
<u>[Dual CPU] 686 Gen</u>	1003
<u>[Dual CPU] AMD Athlon</u>	745
<u>[Dual CPU] AMD Athlon 64 FX-70</u>	3060
<u>[Dual CPU] AMD Athlon 64 FX-72</u>	3088
<u>[Dual CPU] AMD Athlon 64 FX-74</u>	3559
<u>[Dual CPU] AMD Athlon MP</u>	904
<u>[Dual CPU] AMD Athlon MP 1900+</u>	670
<u>[Dual CPU] AMD Athlon MP 2400+</u>	866
<u>[Dual CPU] AMD Athlon MP 2600+</u>	889
<u>[Dual CPU] AMD Athlon MP 2800+</u>	930
<u>[Dual CPU] AMD Opteron 240</u>	752
<u>[Dual CPU] AMD Opteron 242</u>	786
<u>[Dual CPU] AMD Opteron 244</u>	1042
<u>[Dual CPU] AMD Opteron 246</u>	1208
<u>[Dual CPU] AMD Opteron 248</u>	1260
<u>[Dual CPU] AMD Opteron 250</u>	1413
<u>[Dual CPU] AMD Opteron 252</u>	1510
<u>[Dual CPU] AMD Opteron 254</u>	1567
<u>[Dual CPU] AMD Opteron 256</u>	2153
<u>[Dual CPU] AMD Opteron 4130</u>	6455
<u>[Dual CPU] AMD Opteron 4176 HE</u>	8707
<u>[Dual CPU] AMD Opteron 4180</u>	9337
<u>[Dual CPU] AMD Opteron 4184</u>	10576
<u>[Dual CPU] AMD Opteron 6128</u>	9068
<u>[Dual CPU] AMD Opteron 6134</u>	10913
<u>[Dual CPU] AMD Opteron 6136</u>	11193
<u>[Dual CPU] AMD Opteron 6166 HE</u>	12079
<u>[Dual CPU] AMD Opteron 6172</u>	14002
<u>[Dual CPU] AMD Opteron 6174</u>	15498
<u>[Dual CPU] AMD Opteron 6176 SE</u>	17236
<u>[Dual CPU] AMD Opteron 6180 SE</u>	16867
<u>[Dual CPU] AMD Opteron 852</u>	1337
<u>[Dual CPU] AMD Opteron 856</u>	1904
<u>[Dual CPU] Dual Core AMD Opteron 265</u>	2229
<u>[Dual CPU] Dual Core AMD Opteron 270</u>	2295
<u>[Dual CPU] Dual Core AMD Opteron 275</u>	2551
<u>[Dual CPU] Dual Core AMD Opteron 280</u>	2782
<u>[Dual CPU] Dual Core AMD Opteron 285</u>	3124
<u>[Dual CPU] Dual Core AMD Opteron 285 SE</u>	2900

CPU Name	Passmark CPU Mark (higher is better)
[Dual CPU] Dual Core AMD Opteron 290	3314
[Dual CPU] Dual Core AMD Opteron 875	2716
[Dual CPU] Dual Core AMD Opteron 880	2974
[Dual CPU] Dual-Core AMD Opteron 2210	2306
[Dual CPU] Dual-Core AMD Opteron 2212	2460
[Dual CPU] Dual-Core AMD Opteron 2214	2689
[Dual CPU] Dual-Core AMD Opteron 2214 HE	2565

CPU Name	Passmark CPU Mark (higher is better)
[Dual CPU] Dual-Core AMD Opteron 2216	3010
[Dual CPU] Dual-Core AMD Opteron 2218	3005
[Dual CPU] Dual-Core AMD Opteron 2220	3263
[Dual CPU] Dual-Core AMD Opteron 2220 SE	3236
[Dual CPU] Dual-Core AMD Opteron 2222	3119
[Dual CPU] Dual-Core AMD Opteron 2222 SE	3502
[Dual CPU] Dual-Core AMD Opteron 2224 SE	3881
[Dual CPU] Dual-Core AMD Opteron 8220	3651
[Dual CPU] Dual-Core AMD Opteron 8220 SE	3569
[Dual CPU] Dual-Core AMD Opteron 8222 SE	3214
[Dual CPU] Intel 3.20GHz	2259
[Dual CPU] Intel Celeron E1200 @ 1.60GHz	925
[Dual CPU] Intel Celeron E3400 @ 2.60GHz	1754
[Dual CPU] Intel Core i5 750 @ 2.67GHz	1183
[Dual CPU] Intel Core i7 620M @ 2.67GHz	1591
[Dual CPU] Intel Core i7 720QM @ 1.60GHz	2255
[Dual CPU] Intel Core2 Duo E4400 @ 2.00GHz	1141
[Dual CPU] Intel Core2 Duo E6400 @ 2.13GHz	1242
[Dual CPU] Intel Core2 Duo E6420 @ 2.13GHz	979
[Dual CPU] Intel Core2 Extreme X9775 @ 3.20GHz	9914
[Dual CPU] Intel Core2 Quad Q6600 @ 2.40GHz	1437
[Dual CPU] Intel Core2 X6800 @ 2.93GHz	1742
[Dual CPU] Intel Pentium 4 3.00GHz	413
[Dual CPU] Intel Pentium 4 3.20GHz	447
[Dual CPU] Intel Pentium Dual E2160 @ 1.80GHz	1062
[Dual CPU] Intel Pentium Dual E2180 @ 2.00GHz	1178
[Dual CPU] Intel Pentium III - S 1400MHz	625
[Dual CPU] Intel Pentium III family 1133MHz	520
[Dual CPU] Intel Pentium III family 1266MHz	578
[Dual CPU] Intel Xeon 1.70GHz	378
[Dual CPU] Intel Xeon 1.80GHz	439
[Dual CPU] Intel Xeon 1700MHz	386
[Dual CPU] Intel XEON 2.00GHz	485

CPU Name	Passmark CPU Mark (higher is better)
[Dual CPU] Intel XEON 2.20GHz	530
[Dual CPU] Intel XEON 2.40GHz	706
[Dual CPU] Intel Xeon 2.60GHz	836
[Dual CPU] Intel Xeon 2.66GHz	889
[Dual CPU] Intel Xeon 2.80GHz	951
[Dual CPU] Intel Xeon 3.00GHz	1304
[Dual CPU] Intel Xeon 3.06GHz	882
[Dual CPU] Intel Xeon 3.20GHz	1344
[Dual CPU] Intel Xeon 3.40GHz	1146
[Dual CPU] Intel Xeon 3.60GHz	1218
[Dual CPU] Intel Xeon 3.73GHz	2687
[Dual CPU] Intel Xeon 3.80GHz	1388
[Dual CPU] Intel Xeon 5110 @ 1.60GHz	2105
[Dual CPU] Intel Xeon 5120 @ 1.86GHz	2299
[Dual CPU] Intel Xeon 5130 @ 2.00GHz	2664
[Dual CPU] Intel Xeon 5140 @ 2.33GHz	2977

CPU Name	Passmark CPU Mark (higher is better)
[Dual CPU] Intel Xeon 5148 @ 2.33GHz	3042
[Dual CPU] Intel Xeon 5150 @ 2.66GHz	3515
[Dual CPU] Intel Xeon 5160 @ 3.00GHz	3942
[Dual CPU] Intel Xeon E5310 @ 1.60GHz	3733
[Dual CPU] Intel Xeon E5320 @ 1.86GHz	4547
[Dual CPU] Intel Xeon E5335 @ 2.00GHz	5096
[Dual CPU] Intel Xeon E5345 @ 2.33GHz	5886
[Dual CPU] Intel Xeon E5405 @ 2.00GHz	6131
[Dual CPU] Intel Xeon E5410 @ 2.33GHz	6864
[Dual CPU] Intel Xeon E5420 @ 2.50GHz	7708
[Dual CPU] Intel Xeon E5430 @ 2.66GHz	8243
[Dual CPU] Intel Xeon E5440 @ 2.83GHz	8507
[Dual CPU] Intel Xeon E5450 @ 3.00GHz	9321
[Dual CPU] Intel Xeon E5462 @ 2.80GHz	8450
[Dual CPU] Intel Xeon E5472 @ 3.00GHz	9342
[Dual CPU] Intel Xeon E5502 @ 1.87GHz	3006
[Dual CPU] Intel Xeon E5503 @ 2.00GHz	3384
[Dual CPU] Intel Xeon E5504 @ 2.00GHz	6175
[Dual CPU] Intel Xeon E5506 @ 2.13GHz	6398
[Dual CPU] Intel Xeon E5507 @ 2.27GHz	6736
[Dual CPU] Intel Xeon E5520 @ 2.27GHz	9185
[Dual CPU] Intel Xeon E5530 @ 2.40GHz	9321
[Dual CPU] Intel Xeon E5540 @ 2.53GHz	9611
[Dual CPU] Intel Xeon E5603 @ 1.60GHz	5396

CPU Name	Passmark CPU Mark (higher is better)
<u>[Dual CPU] Intel Xeon E5606 @ 2.13GHz</u>	6768
<u>[Dual CPU] Intel Xeon E5620 @ 2.40GHz</u>	9532
<u>[Dual CPU] Intel Xeon E5630 @ 2.53GHz</u>	9358
<u>[Dual CPU] Intel Xeon E5640 @ 2.67GHz</u>	10031
<u>[Dual CPU] Intel Xeon E5645 @ 2.40GHz</u>	13913
<u>[Dual CPU] Intel Xeon E5649 @ 2.53GHz</u>	12550
<u>[Dual CPU] Intel Xeon E7- 4830 @ 2.13GHz</u>	16522
<u>[Dual CPU] Intel Xeon E7- 4850 @ 2.00GHz</u>	23726
<u>[Dual CPU] Intel Xeon L5240 @ 3.00GHz</u>	4789
<u>[Dual CPU] Intel Xeon L5335 @ 2.00GHz</u>	4559
<u>[Dual CPU] Intel Xeon L5410 @ 2.33GHz</u>	6952
<u>[Dual CPU] Intel Xeon L5420 @ 2.50GHz</u>	7870
<u>[Dual CPU] Intel Xeon L5520 @ 2.27GHz</u>	8864
<u>[Dual CPU] Intel Xeon L5638 @ 2.00GHz</u>	11996
<u>[Dual CPU] Intel Xeon L5640 @ 2.27GHz</u>	13641
<u>[Dual CPU] Intel Xeon L7555 @ 1.87GHz</u>	12970
<u>[Dual CPU] Intel Xeon MP 2.70GHz</u>	908
<u>[Dual CPU] Intel Xeon MP 3.00GHz</u>	888
<u>[Dual CPU] Intel Xeon W5580 @ 3.20GHz</u>	12941
<u>[Dual CPU] Intel Xeon W5590 @ 3.33GHz</u>	12964
<u>[Dual CPU] Intel Xeon X5260 @ 3.33GHz</u>	5156
<u>[Dual CPU] Intel Xeon X5272 @ 3.40GHz</u>	5363
<u>[Dual CPU] Intel Xeon X5350 @ 2.66GHz</u>	6911
<u>[Dual CPU] Intel Xeon X5355 @ 2.66GHz</u>	6833
<u>[Dual CPU] Intel Xeon X5365 @ 3.00GHz</u>	7533

CPU Name	Passmark CPU Mark (higher is better)
<u>[Dual CPU] Intel Xeon X5450 @ 3.00GHz</u>	9009
<u>[Dual CPU] Intel Xeon X5460 @ 3.16GHz</u>	9659
<u>[Dual CPU] Intel Xeon X5470 @ 3.33GHz</u>	10943
<u>[Dual CPU] Intel Xeon X5472 @ 3.00GHz</u>	9345
<u>[Dual CPU] Intel Xeon X5482 @ 3.20GHz</u>	9963
<u>[Dual CPU] Intel Xeon X5492 @ 3.40GHz</u>	11262
<u>[Dual CPU] Intel Xeon X5550 @ 2.67GHz</u>	10851
<u>[Dual CPU] Intel Xeon X5560 @ 2.80GHz</u>	11733
<u>[Dual CPU] Intel Xeon X5570 @ 2.93GHz</u>	11671
<u>[Dual CPU] Intel Xeon X5647 @ 2.93GHz</u>	9631
<u>[Dual CPU] Intel Xeon X5650 @ 2.67GHz</u>	15358
<u>[Dual CPU] Intel Xeon X5660 @ 2.80GHz</u>	16727
<u>[Dual CPU] Intel Xeon X5667 @ 3.07GHz</u>	11495
<u>[Dual CPU] Intel Xeon X5670 @ 2.93GHz</u>	16406
<u>[Dual CPU] Intel Xeon X5675 @ 3.07GHz</u>	14603

CPU Name	Passmark CPU Mark (higher is better)
[Dual CPU] Intel Xeon X5677 @ 3.47GHz	11942
[Dual CPU] Intel Xeon X5680 @ 3.33GHz	18734
[Dual CPU] Intel Xeon X5687 @ 3.60GHz	13502
[Dual CPU] Intel Xeon X5690 @ 3.47GHz	19036
[Dual CPU] Pentium Dual-Core E5200 @ 2.50GHz	1599
[Dual CPU] Pentium Dual-Core E5300 @ 2.60GHz	2061
[Dual CPU] Pentium Dual-Core E5500 @ 2.80GHz	1924
[Dual CPU] Pentium Dual-Core E5800 @ 3.20GHz	2936
[Dual CPU] Pentium III	388
[Dual CPU] Quad-Core AMD Opteron 2347 HE	4294
[Dual CPU] Quad-Core AMD Opteron 2350	4845
[Dual CPU] Quad-Core AMD Opteron 2352	4589
[Dual CPU] Quad-Core AMD Opteron 2354	5010
[Dual CPU] Quad-Core AMD Opteron 2356	5711
[Dual CPU] Quad-Core AMD Opteron 2358 SE	4894
[Dual CPU] Quad-Core AMD Opteron 2360 SE	5460
[Dual CPU] Quad-Core AMD Opteron 2374 HE	4810
[Dual CPU] Quad-Core AMD Opteron 2376	5664
[Dual CPU] Quad-Core AMD Opteron 2378	5778
[Dual CPU] Quad-Core AMD Opteron 2380	6305
[Dual CPU] Quad-Core AMD Opteron 2382	6961
[Dual CPU] Quad-Core AMD Opteron 2384	6747
[Dual CPU] Quad-Core AMD Opteron 2386 SE	7665
[Dual CPU] Quad-Core AMD Opteron 2387	6830
[Dual CPU] Quad-Core AMD Opteron 2389	6706
[Dual CPU] Quad-Core AMD Opteron 2393 SE	7837
[Dual CPU] Quad-Core AMD Opteron 8346 HE	4006
[Dual CPU] Quad-Core AMD Opteron 8350	5148
[Dual CPU] Quad-Core AMD Opteron 8354	4228
[Dual CPU] Quad-Core AMD Opteron 8356	4988
[Dual CPU] Quad-Core AMD Opteron 8384	6814
[Dual CPU] Quad-Core AMD Opteron 8386 SE	6583
[Dual CPU] Six-Core AMD Opteron 2425 HE	8627
[Dual CPU] Six-Core AMD Opteron 2431	8896

CPU Name	Passmark CPU Mark (higher is better)
[Dual CPU] Six-Core AMD Opteron 2435	9840
[Dual CPU] Six-Core AMD Opteron 2439 SE	9850
[Dual CPU] Six-Core AMD Opteron 8439 SE	10255
[Dual CPU] VIA Eden X2 U4100 @ 800MHz	536
[Dual CPU] VIA Nano X2 L4050 @ 1.4 GHz	870
[Dual CPU] VIA Nano X2 L4350 @ 1.6+ GHz	1024

CPU Name	Passmark CPU Mark (higher is better)
<u>[Quad CPU] AMD Opteron 6128</u>	17629
<u>[Quad CPU] AMD Opteron 6168</u>	23735
<u>[Quad CPU] AMD Opteron 6174</u>	29628
<u>[Quad CPU] Intel Core i5-2310 @ 2.90GHz</u>	1104
<u>[Quad CPU] Intel Core i5-2500K @ 3.30GHz</u>	2305
<u>[Quad CPU] Intel Core2 Quad Q9550 @ 2.83GHz</u>	4691
<u>[Quad CPU] Intel Xeon X7350 @ 2.93GHz</u>	16715
<u>[Quad CPU] Intel Xeon X7460 @ 2.66GHz</u>	18304
<u>[Quad CPU] Quad-Core AMD Opteron 8350</u>	8832
<u>[Quad CPU] Quad-Core AMD Opteron 8354</u>	9994
<u>[Quad CPU] Quad-Core AMD Opteron 8356</u>	10725
<u>[Quad CPU] Quad-Core AMD Opteron 8360 SE</u>	11822
<u>[Quad CPU] Quad-Core AMD Opteron 8384</u>	12803
<u>[Quad CPU] Quad-Core AMD Opteron 8386 SE</u>	12335
<u>[Quad CPU] Quad-Core AMD Opteron 8387</u>	13010
<u>[Quad CPU] Six-Core AMD Opteron 8439 SE</u>	16705