

Multi CPU Systems

Last updated on the 27th of August 2020

Column

CPU Name	CPU Mark (higher is better)
[Dual CPU] AMD EPYC 7552	91,019
[Dual CPU] AMD EPYC 7702	87,034
[Dual CPU] AMD EPYC 7402	62,799
[Dual CPU] Intel Xeon Platinum 8171M @ 2.60GHz	59,023
[Dual CPU] Intel Xeon Platinum 8280 @ 2.70GHz	58,431
[Dual CPU] AMD EPYC 7742	55,575
[Dual CPU] Intel Xeon Gold 6240R @ 2.40GHz	54,024
[Dual CPU] Intel Xeon Gold 6254 @ 3.10GHz	51,037
[Dual CPU] Intel Xeon Platinum 8173M @ 2.00GHz	49,039
[Quad CPU] Intel Xeon Platinum 8180M @ 2.50GHz	48,905
[Dual CPU] Intel Xeon Platinum 8260 @ 2.40GHz	48,091
[Dual CPU] AMD EPYC 7542	46,722
[Dual CPU] Intel Xeon Gold 6256 @ 3.60GHz	46,454
[Dual CPU] Intel Xeon Gold 6148 @ 2.40GHz	45,223
[Quad CPU] Intel Xeon Platinum 8180 @ 2.50GHz	44,140
[Dual CPU] Intel Xeon Gold 6154 @ 3.00GHz	44,128
[Dual CPU] AMD EPYC 7601	43,935
[Dual CPU] Intel Xeon Platinum 8275CL @ 3.00GHz	43,870
[Quad CPU] Intel Xeon Gold 6140 @ 2.30GHz	43,682
[Dual CPU] Intel Xeon Gold 6152 @ 2.10GHz	43,617
[Dual CPU] Intel Xeon Gold 6240 @ 2.60GHz	43,292
[Quad CPU] Intel Xeon Gold 6248 @ 2.50GHz	41,863
[Dual CPU] Intel Xeon Platinum 8268 @ 2.90GHz	41,119
[Quad CPU] Intel Xeon Gold 6152 @ 2.10GHz	40,786
[Dual CPU] AMD EPYC 7302	40,162
[Dual CPU] Intel Xeon Platinum 8168 @ 2.70GHz	39,590
[Dual CPU] Intel Xeon Gold 6230 @ 2.10GHz	39,283
[Dual CPU] Intel Xeon Gold 6248 @ 2.50GHz	38,756
[Dual CPU] Intel Xeon Platinum 8160 @ 2.10GHz	38,365
[Dual CPU] Intel Xeon Platinum 8160M @ 2.10GHz	37,838
[Dual CPU] Intel Xeon E5-2699 v4 @ 2.20GHz	37,768
[Dual CPU] Intel Xeon Gold 6252 @ 2.10GHz	37,405
[Dual CPU] Intel Xeon Platinum 8180 @ 2.50GHz	37,312
[Dual CPU] Intel Xeon Platinum 8176M @ 2.10GHz	37,192

CPU Name	CPU Mark (higher is better)
[Quad CPU] Intel Xeon E7-8867 v3 @ 2.50GHz	36,908
[Quad CPU] Intel Xeon E7-8895 v2 @ 2.80GHz	36,831
[Dual CPU] Intel Xeon Platinum 8124M @ 3.00GHz	36,135
[Dual CPU] Intel Xeon Platinum 8175M @ 2.50GHz	36,068
[Quad CPU] Intel Xeon Gold 6142M @ 2.60GHz	34,601
[Quad CPU] Intel Xeon E7-4890 v2 @ 2.80GHz	34,472
[Dual CPU] AMD EPYC 7262	34,227
[Dual CPU] Intel Xeon Gold 6138 @ 2.00GHz	33,941
[Dual CPU] Intel Xeon Gold 6246 @ 3.30GHz	33,742
[Dual CPU] Intel Xeon Gold 6242 @ 2.80GHz	33,730
[Dual CPU] Intel Xeon Gold 6150 @ 2.70GHz	32,942
[Dual CPU] Intel Xeon Gold 6140 @ 2.30GHz	32,762
[Dual CPU] Intel Xeon E5-2698 v4 @ 2.20GHz	32,235
[Quad CPU] Intel Xeon E7-8880L v3 @ 2.00GHz	31,898
[Dual CPU] Intel Xeon E5-2696 v4 @ 2.20GHz	31,622
[Dual CPU] AMD EPYC 7551	31,452
[Dual CPU] Intel Xeon E5-2699 v3 @ 2.30GHz	31,439
[Dual CPU] Intel Xeon Gold 5220 @ 2.20GHz	31,304
[Dual CPU] Intel Xeon Gold 5218 @ 2.30GHz	31,258
[Quad CPU] Intel Xeon E5-4660 v4 @ 2.20GHz	30,855
[Dual CPU] Intel Xeon E5-2698 v4 @ 2.10GHz	30,833
[Dual CPU] Intel Xeon Gold 6244 @ 3.60GHz	30,672
[Dual CPU] Intel Xeon E5-2696 v3 @ 2.30GHz	30,580
[Dual CPU] Intel Xeon E5-2697 v4 @ 2.30GHz	30,441
[Dual CPU] Intel Xeon Gold 6226 @ 2.70GHz	30,206
[Dual CPU] Intel Xeon E5-2697 v3 @ 2.60GHz	30,016
[Dual CPU] Intel Xeon E5-2679 v4 @ 2.50GHz	29,935
[Dual CPU] Intel Xeon Gold 6143 @ 2.80GHz	29,907
[Dual CPU] Intel Xeon Gold 6136 @ 3.00GHz	29,725
[Dual CPU] Intel Xeon Gold 6146 @ 3.20GHz	29,656
[Dual CPU] Intel Xeon Platinum 8160T @ 2.10GHz	29,251
[Dual CPU] Intel Xeon E5-2697A v4 @ 2.60GHz	29,185
[Dual CPU] AMD EPYC 7501	28,991
[Dual CPU] AMD EPYC 7451	28,958
[Dual CPU] Intel Xeon Gold 6142 @ 2.60GHz	28,849
[Dual CPU] Intel Xeon Gold 6234 @ 3.30GHz	28,829
[Dual CPU] Intel Xeon E5-2686 v4 @ 2.30GHz	28,784

CPU Name	CPU Mark (higher is better)
[Dual CPU] Intel Xeon Gold 6126 @ 2.60GHz	28,611
[Quad CPU] Intel Xeon E7-8880 v2 @ 2.50GHz	28,569
[Dual CPU] Intel Xeon Gold 6144 @ 3.50GHz	28,387
[Dual CPU] Intel Xeon E5-2698 v3 @ 2.30GHz	28,299
[Dual CPU] Intel Xeon Gold 6137 @ 3.90GHz	27,932
[Dual CPU] Intel Xeon E5-2680 v4 @ 2.40GHz	27,690
[Dual CPU] Intel Xeon E5-2690 v4 @ 2.60GHz	27,563
[Dual CPU] Intel Xeon Gold 6132 @ 2.60GHz	27,522
[Dual CPU] Intel Xeon E5-4669 v3 @ 2.10GHz	27,457
[Dual CPU] Intel Xeon Gold 5218T @ 2.10GHz	27,356
[Dual CPU] Intel Xeon E5-2687W v4 @ 3.00GHz	27,062
[Dual CPU] Intel Xeon E5-2686 v3 @ 2.00GHz	26,908
[Dual CPU] Intel Xeon E5-2690 v3 @ 2.60GHz	26,867
[Dual CPU] Intel Xeon Gold 6134 @ 3.20GHz	26,769
[Dual CPU] Intel Xeon E5-2695 v3 @ 2.30GHz	26,750
[Dual CPU] Intel Xeon E5-2695 v4 @ 2.10GHz	26,593
[Dual CPU] Intel Xeon E5-2673 v4 @ 2.30GHz	26,538
[Dual CPU] Intel Xeon Gold 6130 @ 2.10GHz	26,367
[Quad CPU] Intel Xeon E5-4650 v2 @ 2.40GHz	26,203
[Dual CPU] Intel Xeon Silver 4216 @ 2.10GHz	26,171
[Quad CPU] Intel Xeon Gold 5122 @ 3.60GHz	26,140
[Dual CPU] Intel Xeon E5-2689 v4 @ 3.10GHz	25,703
[Dual CPU] AMD EPYC 7351	25,430
[Dual CPU] Intel Xeon Silver 4214 @ 2.20GHz	25,241
[Dual CPU] Intel Xeon Gold 5120 @ 2.20GHz	25,109
[Dual CPU] Intel Xeon E5-2666 v3 @ 2.90GHz	24,877
[Quad CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	24,681
[Dual CPU] Intel Xeon E5-2683 v4 @ 2.10GHz	24,666
[Dual CPU] Intel Xeon Silver 4116 @ 2.10GHz	24,641
[Dual CPU] Intel Xeon E5-2680 v3 @ 2.50GHz	24,539
[Dual CPU] Intel Xeon E5-2697 v2 @ 2.70GHz	24,292
[Dual CPU] Intel Xeon E5-2698A v3 @ 2.80GHz	24,133
[Dual CPU] Intel Xeon E5-2687W v3 @ 3.10GHz	24,127
[Dual CPU] Intel Xeon E5-2696 v2 @ 2.50GHz	24,008
[Dual CPU] Intel Xeon E5-2683 v3 @ 2.00GHz	24,007
[Dual CPU] Intel Xeon Gold 5118 @ 2.30GHz	23,967
[Dual CPU] Intel Xeon E5-2670 v3 @ 2.30GHz	23,925

CPU Name	CPU Mark (higher is better)
[Dual CPU] Intel Xeon Platinum 8253 @ 2.20GHz	23,557
[Dual CPU] Intel Xeon E5-2678 v3 @ 2.50GHz	23,545
[Dual CPU] AMD EPYC 7401	23,519
[Dual CPU] Intel Xeon E5-2673 v2 @ 3.30GHz	23,393
[Dual CPU] Intel Xeon Gold 5217 @ 3.00GHz	23,368
[Dual CPU] Intel Xeon E5-2663 v3 @ 2.80GHz	23,145
[Dual CPU] Intel Xeon E5-2660 v4 @ 2.00GHz	23,105
[Dual CPU] Intel Xeon E5-2673 v3 @ 2.40GHz	22,731
[Dual CPU] Intel Xeon Gold 6128 @ 3.40GHz	22,725
[Dual CPU] Intel Xeon E5-2667 v4 @ 3.20GHz	22,665
[Dual CPU] Intel Xeon E5-2650 v4 @ 2.20GHz	22,624
[Dual CPU] Intel Xeon Gold 5215 @ 2.50GHz	22,537
[Dual CPU] Intel Xeon E5-4660 v3 @ 2.10GHz	22,461
[Dual CPU] Intel Xeon E7-4890 v2 @ 2.80GHz	22,413
[Dual CPU] Intel Xeon E5-2660 v3 @ 2.60GHz	22,408
[Dual CPU] Intel Xeon E5-2699C v4 @ 2.20GHz	22,222
[Dual CPU] Intel Xeon E5-2690 v2 @ 3.00GHz	22,118
[Dual CPU] Intel Xeon E5-2685 v3 @ 2.60GHz	22,049
[Dual CPU] Intel Xeon Gold 5115 @ 2.40GHz	22,011
[Dual CPU] Intel Xeon E5-2667 v3 @ 3.20GHz	21,966
[Dual CPU] Intel Xeon E5-4650 v4 @ 2.20GHz	21,855
[Dual CPU] Intel Xeon E5-2695 v2 @ 2.40GHz	21,675
[Dual CPU] Intel Xeon E5-4657L v2 @ 2.40GHz	21,548
[Dual CPU] Intel Xeon Gold 5117 @ 2.00GHz	21,437
[Dual CPU] Intel Xeon E5-2667 v2 @ 3.30GHz	21,389
[Dual CPU] Intel Xeon Gold 5117M @ 2.00GHz	21,250
[Dual CPU] Intel Xeon E5-2680 v2 @ 2.80GHz	21,209
[Dual CPU] Intel Xeon E5-2670 v2 @ 2.50GHz	21,120
[Dual CPU] Intel Xeon E5-4640 v4 @ 2.10GHz	21,071
[Dual CPU] Intel Xeon Silver 4210 @ 2.20GHz	20,975
[Dual CPU] Intel Xeon E5-2650L v4 @ 1.70GHz	20,924
[Dual CPU] Intel Xeon E5-2643 v4 @ 3.40GHz	20,883
[Dual CPU] Intel Xeon E5-2687W v2 @ 3.40GHz	20,794
[Dual CPU] Intel Xeon Silver 4114 @ 2.20GHz	20,751
[Dual CPU] Intel Xeon E5-4640 v3 @ 1.90GHz	20,469
[Dual CPU] Intel Xeon E5-2630 v4 @ 2.20GHz	20,424
[Dual CPU] Intel Xeon Gold 6126T @ 2.60GHz	20,392

CPU Name	CPU Mark (higher is better)
[Quad CPU] Intel Xeon E7-4820 v4 @ 2.00GHz	20,212
[Quad CPU] Intel Xeon E5-4640 v2 @ 2.20GHz	20,037
[Dual CPU] Intel Xeon E5-2675 v3 @ 1.80GHz	20,032
[Dual CPU] Intel Xeon Silver 4209T @ 2.20GHz	20,003
[Quad CPU] Intel Xeon E5-4640 @ 2.40GHz	19,654
[Dual CPU] Intel Xeon E5-2652 v3 @ 2.30GHz	19,588
[Dual CPU] Intel Xeon E5-2658 v4 @ 2.30GHz	19,392
[Dual CPU] AMD EPYC 7371	19,371
[Dual CPU] Intel Xeon E5-2640 v4 @ 2.40GHz	19,259
[Dual CPU] Intel Xeon E5-4640 v2 @ 2.20GHz	19,210
[Dual CPU] Intel Xeon Platinum 8153 @ 2.00GHz	19,092
[Dual CPU] Intel Xeon E5-2650 v3 @ 2.30GHz	19,000
[Dual CPU] Intel Xeon E5-2658 v2 @ 2.40GHz	18,902
[Dual CPU] AMD EPYC 7301	18,800
[Dual CPU] Intel Xeon E5-2640 v3 @ 2.60GHz	18,646
[Quad CPU] Intel Xeon E5-4650L @ 2.60GHz	18,558
[Dual CPU] Intel Xeon E5-2650L v3 @ 1.80GHz	18,466
[Dual CPU] Intel Xeon E5-2643 v3 @ 3.40GHz	18,443
[Dual CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	18,433
[Dual CPU] Intel Xeon E5-2643 v2 @ 3.50GHz	18,391
[Dual CPU] Intel Xeon Gold 5222 @ 3.80GHz	18,365
[Dual CPU] Intel Xeon E5-2660 v2 @ 2.20GHz	18,301
[Dual CPU] Intel Xeon E5-2470 v2 @ 2.40GHz	18,134
[Dual CPU] Intel Xeon E5-2648L v3 @ 1.80GHz	18,090
[Dual CPU] Intel Xeon Silver 4208 @ 2.10GHz	18,043
[Dual CPU] Intel Xeon E5-2687W @ 3.10GHz	18,042
[Quad CPU] Intel Xeon E7- 8870 @ 2.40GHz	18,001
[Dual CPU] Intel Xeon E5-2658A v3 @ 2.20GHz	17,786
[8-Way] Intel Xeon X7560 @ 2.27GHz	17,658
[Quad CPU] Intel Xeon E7- 4860 @ 2.27GHz	17,398
[Dual CPU] Intel Xeon E5-2650 v2 @ 2.60GHz	17,331
[Dual CPU] Intel Xeon Silver 4110 @ 2.10GHz	17,294
[Quad CPU] Intel Xeon E5-4650 @ 2.70GHz	17,127
[Dual CPU] Intel Xeon Gold 5122 @ 3.60GHz	17,055
[Dual CPU] Intel Xeon E5-2630 v3 @ 2.40GHz	16,922
[Dual CPU] Intel Xeon E5-2682 v4 @ 2.50GHz	16,920
[Quad CPU] Intel Xeon E5-4617 @ 2.90GHz	16,888

CPU Name	CPU Mark (higher is better)
[Dual CPU] Intel Xeon E5-2690 @ 2.90GHz	16,747
[Dual CPU] Intel Xeon E5-4620 v3 @ 2.00GHz	16,685
[Dual CPU] Intel Xeon E5-2680 @ 2.70GHz	16,516
[Dual CPU] Intel Xeon E5-2620 v4 @ 2.10GHz	16,189
[Quad CPU] Intel Xeon E7-4850 v2 @ 2.30GHz	16,029
[Dual CPU] Intel Xeon E5-4640 @ 2.40GHz	15,897
[Dual CPU] Intel Xeon E5-2689 @ 2.60GHz	15,829
[Quad CPU] Intel Xeon E7- 4870 @ 2.40GHz	15,794
[Quad CPU] AMD Opteron 6378	15,777
[Dual CPU] Intel Xeon Silver 4108 @ 1.80GHz	15,699
[Dual CPU] Intel Xeon E7-4820 v3 @ 1.90GHz	15,687
[Dual CPU] Intel Xeon E5-2670 @ 2.60GHz	15,686
[Dual CPU] Intel Xeon E5-2651 v2 @ 1.80GHz	15,590
[Dual CPU] Intel Xeon E5-2450 v2 @ 2.50GHz	15,526
[Dual CPU] Intel Xeon E5-4650 @ 2.70GHz	15,514
[Dual CPU] Intel Xeon E5-4617 @ 2.90GHz	15,383
[Quad CPU] AMD Opteron 6276	15,343
[Dual CPU] Intel Xeon E5-2630L v3 @ 1.80GHz	15,272
[Dual CPU] Intel Xeon E7- 4870 @ 2.40GHz	15,264
[Dual CPU] AMD EPYC 7281	15,153
[Dual CPU] Intel Xeon E5-2665 @ 2.40GHz	14,906
[Dual CPU] Intel Xeon E5-4650 v3 @ 2.10GHz	14,877
[Quad CPU] Intel Xeon E5-4620 @ 2.20GHz	14,670
[Quad CPU] Intel Xeon E7- 4850 @ 2.00GHz	14,596
[Dual CPU] Intel Xeon E5-2628L v2 @ 1.90GHz	14,589
[Dual CPU] Intel Xeon E5-2470 @ 2.30GHz	14,550
[Dual CPU] Intel Xeon E5-2660 @ 2.20GHz	14,441
[Dual CPU] Intel Xeon E5-2637 v3 @ 3.50GHz	14,437
[Quad CPU] Intel Xeon E5-4603 v2 @ 2.20GHz	14,395
[Dual CPU] Intel Xeon E5-2637 v4 @ 3.50GHz	14,355
[Dual CPU] Intel Xeon E5-2650L v2 @ 1.70GHz	14,084
[Dual CPU] Intel Xeon E5-2450 @ 2.10GHz	14,051
[Dual CPU] Intel Xeon E5-2630 v2 @ 2.60GHz	13,978
[Dual CPU] Intel Xeon E5-2667 @ 2.90GHz	13,906
[Dual CPU] Intel Xeon E5-2648L v2 @ 1.90GHz	13,801
[Dual CPU] Intel Xeon E5-4650L @ 2.60GHz	13,742
[Quad CPU] Intel Xeon E5-4620 v2 @ 2.60GHz	13,628

CPU Name	CPU Mark (higher is better)
[Dual CPU] Intel Xeon E5-2650L @ 1.80GHz	13,622
[Dual CPU] Intel Xeon E5-2430L v2 @ 2.40GHz	13,555
[Dual CPU] Intel Xeon E5-2620 v3 @ 2.40GHz	13,430
[Dual CPU] Intel Xeon X5679 @ 3.20GHz	13,429
[Quad CPU] AMD Opteron 6376	13,258
[Dual CPU] Intel Xeon E5-2637 v2 @ 3.50GHz	13,042
[Dual CPU] Intel Xeon E5-2430 v2 @ 2.50GHz	13,004
[Dual CPU] AMD EPYC 7251	12,956
[Dual CPU] Intel Xeon E5-2640 v2 @ 2.00GHz	12,920
[Dual CPU] Intel Xeon E5-2440 v2 @ 1.90GHz	12,854
[Dual CPU] Intel Xeon E5-2630L v2 @ 2.40GHz	12,842
[Dual CPU] Intel Xeon X5690 @ 3.47GHz	12,840
[Quad CPU] Intel Xeon E7-4830 @ 2.13GHz	12,824
[Dual CPU] Intel Xeon Silver 4112 @ 2.60GHz	12,795
[Quad CPU] Intel Xeon E7- 8837 @ 2.67GHz	12,698
[Dual CPU] Intel Xeon E5-2650 @ 2.00GHz	12,695
[Quad CPU] Intel Xeon X7560 @ 2.27GHz	12,449
[Dual CPU] AMD Opteron 6378	12,447
[Dual CPU] AMD EPYC 7261	12,431
[Dual CPU] Intel Xeon E5-2648L @ 1.80GHz	12,400
[Quad CPU] AMD Opteron 6380	12,337
[Quad CPU] AMD Opteron 6272	12,292
[Dual CPU] Intel Xeon E5-2623 v3 @ 3.00GHz	12,291
[Dual CPU] AMD Opteron 6386 SE	12,195
[Dual CPU] Intel Xeon E7-2850 @ 2.00GHz	12,145
[Dual CPU] AMD Opteron 6380	12,135
[Quad CPU] AMD Opteron 6278	12,055
[Quad CPU] Intel Xeon X7460 @ 2.66GHz	12,030
[Dual CPU] Intel Xeon E7- 2870 @ 2.40GHz	12,016
[Dual CPU] AMD Opteron 6284 SE	11,985
[Dual CPU] Intel Xeon X5680 @ 3.33GHz	11,932
[Dual CPU] Intel Xeon E5-2420 v2 @ 2.20GHz	11,911
[Dual CPU] Intel Xeon X5675 @ 3.07GHz	11,891
[Dual CPU] Intel Xeon E5-2450L @ 1.80GHz	11,807
[Dual CPU] Intel Xeon E5-2623 v4 @ 2.60GHz	11,704
[Dual CPU] Intel Xeon E5-2640 @ 2.50GHz	11,673
[Dual CPU] AMD Opteron 6348	11,550

CPU Name	CPU Mark (higher is better)
[Quad CPU] Intel Xeon X7550 @ 2.00GHz	11,499
[Dual CPU] Intel Xeon E5-2440 @ 2.40GHz	11,363
[Dual CPU] Intel Xeon E5-2430 @ 2.20GHz	11,340
[Dual CPU] Intel Xeon E5-2448L @ 1.80GHz	11,334
[Dual CPU] Intel Xeon X7560 @ 2.27GHz	11,231
[Dual CPU] Intel Xeon E5-2630L @ 2.00GHz	11,209
[Dual CPU] AMD Opteron 6366 HE	11,206
[Dual CPU] AMD Opteron 6344	11,144
[Dual CPU] Intel Xeon E5-2658 @ 2.10GHz	11,054
[Quad CPU] AMD Opteron 6282 SE	11,045
[Dual CPU] Intel Xeon Bronze 3106 @ 1.70GHz	11,007
[Dual CPU] Intel Xeon E7- 8837 @ 2.67GHz	10,965
[Dual CPU] Intel Xeon E5-4610 v2 @ 2.30GHz	10,937
[Dual CPU] AMD Opteron 6328	10,920
[Dual CPU] AMD Opteron 6275	10,900
[Dual CPU] Intel Xeon E5-2620 v2 @ 2.10GHz	10,889
[Dual CPU] Intel Xeon E5-2430L @ 2.00GHz	10,819
[Dual CPU] Intel Xeon E5-2630 @ 2.30GHz	10,757
[Dual CPU] AMD Opteron 6320	10,717
[Dual CPU] Intel Xeon E5-2420 @ 1.90GHz	10,542
[Dual CPU] AMD Opteron 6274	10,537
[Dual CPU] Intel Xeon Bronze 3204 @ 1.90GHz	10,504
[Quad CPU] AMD Opteron 6274	10,488
[Dual CPU] Intel Xeon X5670 @ 2.93GHz	10,459
[Dual CPU] AMD Opteron 4340	10,420
[Dual CPU] Intel Xeon E5-2643 @ 3.30GHz	10,420
[Quad CPU] Intel Xeon L7555 @ 1.87GHz	10,407
[Dual CPU] Intel Xeon X5650 @ 2.67GHz	10,402
[Dual CPU] Intel Xeon E5-2609 v4 @ 1.70GHz	10,396
[Dual CPU] AMD Opteron 6276	10,355
[Dual CPU] AMD Opteron 6376	10,355
[Dual CPU] AMD Opteron 6238	10,350
[Dual CPU] Intel Xeon W5647 @ 2.93GHz	10,280
[Dual CPU] AMD Opteron 4376 HE	10,244
[Dual CPU] Intel Xeon E7- 8870 @ 2.40GHz	10,207
[Quad CPU] Intel Xeon E7440 @ 2.40GHz	10,196
[Dual CPU] Intel Xeon X5660 @ 2.80GHz	10,087

CPU Name	CPU Mark (higher is better)
[Dual CPU] Intel Xeon X5677 @ 3.47GHz	10,034
[Dual CPU] AMD Opteron 6272	9,819
[Dual CPU] Intel Xeon E5-2620 @ 2.00GHz	9,802
[Quad CPU] AMD Opteron 6136	9,768
[Quad CPU] Intel Xeon L7455 @ 2.13GHz	9,741
[Dual CPU] AMD Opteron 4276 HE	9,682
[Dual CPU] AMD Opteron 4386	9,672
[Quad CPU] Intel Xeon E7450 @ 2.40GHz	9,619
[Dual CPU] Intel Xeon E7-4830 @ 2.13GHz	9,540
[Dual CPU] Intel Xeon L5639 @ 2.13GHz	9,528
[Dual CPU] AMD Opteron 4334	9,463
[Dual CPU] AMD Opteron 6234	9,361
[Dual CPU] Intel Xeon E7-8860 @ 2.27GHz	9,299
[Dual CPU] AMD Opteron 6220	9,271
[Dual CPU] Intel Xeon X5687 @ 3.60GHz	9,262
[Dual CPU] Intel Xeon E5649 @ 2.53GHz	9,246
[Quad CPU] Intel Xeon E7540 @ 2.00GHz	9,161
[Quad CPU] Intel Xeon E7520 @ 1.87GHz	9,041
[Dual CPU] Intel Xeon X7542 @ 2.67GHz	8,973
[Dual CPU] Intel Xeon E5-2603 v4 @ 1.70GHz	8,957
[Dual CPU] AMD Opteron 4234	8,954
[Quad CPU] AMD Opteron 8439 SE	8,943
[Dual CPU] Intel Xeon E5645 @ 2.40GHz	8,931
[Dual CPU] AMD Opteron 6212	8,927
[Dual CPU] Intel Xeon X7550 @ 2.00GHz	8,905
[Dual CPU] Intel Xeon X5647 @ 2.93GHz	8,892
[Dual CPU] AMD Opteron 4284	8,856
[Dual CPU] Intel Xeon E5-2609 v3 @ 1.90GHz	8,817
[Dual CPU] Intel Xeon X5672 @ 3.20GHz	8,784
[Dual CPU] Intel Xeon L5640 @ 2.27GHz	8,739
[Dual CPU] Intel Xeon X7460 @ 2.66GHz	8,721
[Dual CPU] Intel Xeon L5638 @ 2.00GHz	8,693
[Dual CPU] AMD Opteron 6132 HE	8,658
[Quad CPU] Intel Xeon X7542 @ 2.67GHz	8,637
[Quad CPU] AMD Opteron 6174	8,594
[Dual CPU] Intel Xeon X5667 @ 3.07GHz	8,555
[Quad CPU] AMD Opteron 8382	8,553

CPU Name	CPU Mark (higher is better)
[Dual CPU] Intel Xeon X5698 @ 4.40GHz	8,489
[Dual CPU] AMD Opteron 6176 SE	8,449
[Quad CPU] Intel Xeon X7350 @ 2.93GHz	8,393
[Dual CPU] AMD Opteron 6308	8,350
[Quad CPU] AMD Opteron 6128 HE	8,323
[Dual CPU] Intel Xeon E5-2428L @ 1.80GHz	8,322
[Quad CPU] AMD Opteron 8431	8,253
[Dual CPU] Intel Xeon Bronze 3104 @ 1.70GHz	8,203
[Dual CPU] Intel Xeon W5590 @ 3.33GHz	8,184
[Dual CPU] AMD Opteron 4226	8,088
[Dual CPU] Intel Xeon E5640 @ 2.67GHz	8,086
[Dual CPU] AMD Opteron 2439 SE	8,072
[Dual CPU] AMD Opteron 4228 HE	7,986
[Dual CPU] Intel Core2 Extreme X9775 @ 3.20GHz	7,909
[Dual CPU] AMD Opteron 4184	7,813
[Dual CPU] AMD Opteron 6174	7,784
[Dual CPU] Intel Xeon E5472 @ 3.00GHz	7,774
[Quad CPU] Intel Xeon E7430 @ 2.13GHz	7,751
[Dual CPU] AMD Opteron 6168	7,741
[Dual CPU] Intel Xeon E5-2637 @ 3.00GHz	7,707
[Dual CPU] Intel Xeon E5-2407 v2 @ 2.40GHz	7,689
[3-Way] Intel Xeon X7460 @ 2.66GHz	7,673
[Dual CPU] AMD Opteron 6172	7,621
[Dual CPU] AMD Opteron 6134	7,586
[Dual CPU] Intel Xeon L5530 @ 2.40GHz	7,554
[Dual CPU] Intel Xeon W5580 @ 3.20GHz	7,516
[Dual CPU] Intel Xeon E5630 @ 2.53GHz	7,419
[Quad CPU] AMD Opteron 8425 HE	7,360
[Dual CPU] Intel Xeon E5-2407 @ 2.20GHz	7,304
[Dual CPU] AMD Opteron 6136	7,256
[Quad CPU] Intel Xeon E7530 @ 1.87GHz	7,231
[Dual CPU] AMD Opteron 6204	7,135
[Quad CPU] AMD Opteron 8435	7,100
[Dual CPU] Intel Xeon X5492 @ 3.40GHz	7,007
[Dual CPU] Intel Xeon E5-2609 v2 @ 2.50GHz	6,976
[Dual CPU] Intel Xeon L5520 @ 2.27GHz	6,971
[Dual CPU] Intel Xeon L5518 @ 2.13GHz	6,904

CPU Name	CPU Mark (higher is better)
[Dual CPU] <u>Quad-Core AMD Opteron 8393 SE</u>	6,865
[Dual CPU] <u>Intel Xeon E5-2603 v3 @ 1.60GHz</u>	6,840
[Dual CPU] <u>AMD Opteron 6128</u>	6,812
[Dual CPU] <u>AMD Opteron 4274 HE</u>	6,797
[Dual CPU] <u>AMD Opteron 8435</u>	6,740
[Dual CPU] <u>Intel Xeon E7540 @ 2.00GHz</u>	6,738
[Dual CPU] <u>Intel Xeon X7350 @ 2.93GHz</u>	6,594
[Dual CPU] <u>Intel Xeon E5620 @ 2.40GHz</u>	6,541
[Dual CPU] <u>AMD Opteron 8439 SE</u>	6,540
[Dual CPU] <u>AMD Opteron 8389</u>	6,518
[Quad CPU] <u>AMD Opteron 8360 SE</u>	6,491
[Dual CPU] <u>Intel Xeon X5560 @ 2.80GHz</u>	6,484
[Dual CPU] <u>Intel Xeon L5630 @ 2.13GHz</u>	6,450
[Dual CPU] <u>AMD Opteron 2431</u>	6,438
[Dual CPU] <u>Intel Xeon L5420 @ 2.50GHz</u>	6,433
[Dual CPU] <u>AMD Opteron 4180</u>	6,367
[Dual CPU] <u>AMD Opteron 4170 HE</u>	6,344
[Dual CPU] <u>Intel Xeon E5-2603 @ 1.80GHz</u>	6,325
[Dual CPU] <u>Intel Xeon E5-2403 v2 @ 1.80GHz</u>	6,304
[Quad CPU] <u>AMD Opteron 8356</u>	6,283
[Quad CPU] <u>Intel Xeon E7330 @ 2.40GHz</u>	6,278
[Dual CPU] <u>AMD Opteron 2387</u>	6,239
[Dual CPU] <u>Intel Xeon E7- 4807 @ 1.87GHz</u>	6,223
[Dual CPU] <u>AMD Opteron 2425 HE</u>	6,210
[Dual CPU] <u>Intel Xeon E5-2403 @ 1.80GHz</u>	6,205
[Dual CPU] <u>Intel Xeon X5570 @ 2.93GHz</u>	6,183
[Dual CPU] <u>Intel Xeon X5482 @ 3.20GHz</u>	6,167
[Dual CPU] <u>Intel Xeon X5550 @ 2.67GHz</u>	6,129
[Dual CPU] <u>Intel Xeon L5410 @ 2.33GHz</u>	6,120
[Quad CPU] <u>AMD Opteron 8381 HE</u>	6,098
[Dual CPU] <u>Intel Xeon L5430 @ 2.66GHz</u>	6,072
[Dual CPU] <u>Intel Xeon X5470 @ 3.33GHz</u>	6,026
[Dual CPU] <u>Six-Core AMD Opteron 2423 HE</u>	5,970
[Dual CPU] <u>Intel Xeon E5-2609 @ 2.40GHz</u>	5,885
[Dual CPU] <u>AMD Opteron 8431</u>	5,813
[Dual CPU] <u>Intel Xeon X5472 @ 3.00GHz</u>	5,813
[Dual CPU] <u>Intel Xeon E5-2603 v2 @ 1.80GHz</u>	5,791

CPU Name	CPU Mark (higher is better)
[Dual CPU] AMD Opteron 2435	5,715
[Dual CPU] AMD Opteron 2389	5,677
[Dual CPU] Six-Core AMD Opteron 2419 EE	5,654
[Dual CPU] AMD Opteron 4130	5,652
[Dual CPU] AMD Opteron 8380	5,644
[Dual CPU] Intel Xeon L5408 @ 2.13GHz	5,625
[Dual CPU] AMD Opteron 6128 HE	5,583
[Dual CPU] Intel Xeon E5540 @ 2.53GHz	5,515
[Dual CPU] Intel Xeon E5607 @ 2.27GHz	5,496
[Dual CPU] AMD Opteron 2384	5,449
[Dual CPU] Intel Xeon E7340 @ 2.40GHz	5,444
[Dual CPU] Intel Xeon E5507 @ 2.27GHz	5,414
[Dual CPU] Intel Xeon X5460 @ 3.16GHz	5,409
[Dual CPU] Quad-Core AMD Opteron 8378	5,383
[Dual CPU] Intel Xeon E7440 @ 2.40GHz	5,376
[Dual CPU] Intel Xeon E5530 @ 2.40GHz	5,351
[Dual CPU] AMD Opteron 2378	5,319
[Dual CPU] AMD Opteron 2360 SE	5,316
[Dual CPU] AMD Opteron 2380	5,261
[Dual CPU] AMD Opteron 2376	5,239
[Dual CPU] AMD Opteron 2427	5,232
[Dual CPU] AMD Opteron 8381 HE	5,211
[Dual CPU] Intel Xeon E5440 @ 2.83GHz	5,196
[Dual CPU] AMD Opteron 2419	5,192
[Dual CPU] Intel Xeon E5430 @ 2.66GHz	5,153
[Dual CPU] Intel Xeon E5405 @ 2.00GHz	5,125
[Dual CPU] AMD Opteron 6164 HE	5,109
[Dual CPU] Quad-Core AMD Opteron 2358 SE	5,043
[Dual CPU] Intel Xeon X5450 @ 3.00GHz	5,024
[Dual CPU] Intel Xeon E5330 @ 2.13GHz	4,945
[Dual CPU] Intel Xeon L5506 @ 2.13GHz	4,928
[Dual CPU] Intel Xeon E5450 @ 3.00GHz	4,891
[Dual CPU] Intel Xeon L5335 @ 2.00GHz	4,891
[Dual CPU] Intel Xeon X5272 @ 3.40GHz	4,891
[Dual CPU] Intel Xeon X5365 @ 3.00GHz	4,850
[Dual CPU] Intel Xeon E5606 @ 2.13GHz	4,838
[Dual CPU] AMD Opteron 2374 HE	4,800

CPU Name	CPU Mark (higher is better)
[Dual CPU] Intel Xeon X5270 @ 3.50GHz	4,690
[Dual CPU] Intel Xeon E5462 @ 2.80GHz	4,671
[Dual CPU] Intel Xeon E5520 @ 2.27GHz	4,579
[Dual CPU] Intel Xeon E5335 @ 2.00GHz	4,559
[Dual CPU] AMD Opteron 2354	4,555
[Dual CPU] AMD Opteron 4280	4,525
[Dual CPU] Intel Xeon L5240 @ 3.00GHz	4,469
[Dual CPU] Quad-Core AMD Opteron 8356	4,377
[Dual CPU] Intel Xeon E5420 @ 2.50GHz	4,356
[Dual CPU] Quad-Core AMD Opteron 8350	4,291
[Dual CPU] Intel Xeon L5320 @ 1.86GHz	4,286
[Dual CPU] Quad-Core AMD Opteron 2352	4,172
[Dual CPU] AMD Opteron 2373 EE	4,164
[Dual CPU] Intel Xeon E5603 @ 1.60GHz	4,140
[Dual CPU] Intel Xeon E5506 @ 2.13GHz	4,117
[Dual CPU] AMD Opteron 2346 HE	4,095
[Dual CPU] Intel Xeon E5410 @ 2.33GHz	4,088
[Dual CPU] AMD Opteron 2350	4,078
[Dual CPU] AMD Opteron 4122	4,077
[Dual CPU] Intel Xeon E5240 @ 3.00GHz	4,039
[Dual CPU] Intel Xeon X5355 @ 2.66GHz	4,004
[Dual CPU] Intel Xeon E5345 @ 2.33GHz	3,922
[Dual CPU] AMD Opteron 2356	3,826
[Dual CPU] Intel Xeon X5260 @ 3.33GHz	3,574
[Dual CPU] Intel Xeon E5310 @ 1.60GHz	3,554
[Dual CPU] Dual-Core AMD Opteron 8224 SE	3,533
[Dual CPU] AMD Opteron 2347 HE	3,471
[Dual CPU] Intel Xeon E5320 @ 1.86GHz	3,456
[Dual CPU] Intel Xeon E5504 @ 2.00GHz	3,401
[Quad CPU] Intel Xeon 3.40GHz	3,395
[Dual CPU] AMD Opteron 2222 SE	3,258
[Dual CPU] AMD Opteron 8354	3,223
[Dual CPU] AMD Athlon 64 FX-72	3,164
[Dual CPU] AMD Opteron 6180 SE	3,114
[Dual CPU] Intel Xeon 5138 @ 2.13GHz	3,017
[Dual CPU] Intel Xeon 5148 @ 2.33GHz	3,000
[Dual CPU] AMD Opteron 2222	2,999

CPU Name	CPU Mark (higher is better)
[Dual CPU] Intel Xeon 5160 @ 3.00GHz	2,995
[Dual CPU] AMD Athlon 64 FX-74	2,945
[Dual CPU] AMD Opteron 2220 SE	2,882
[Dual CPU] AMD Opteron 885	2,852
[Dual CPU] AMD Opteron 2220	2,839
[Dual CPU] AMD Opteron 8218	2,832
[Dual CPU] Intel Xeon E5503 @ 2.00GHz	2,806
[Dual CPU] AMD Opteron 8222 SE	2,794
[Dual CPU] Intel Xeon 5150 @ 2.66GHz	2,760
[Dual CPU] AMD Opteron 2218	2,733
[Quad CPU] AMD Opteron 885	2,696
[Dual CPU] AMD Opteron 2216 HE	2,594
[Dual CPU] AMD Opteron 2216	2,527
[Dual CPU] Intel Xeon E5502 @ 1.87GHz	2,511
[Dual CPU] AMD Opteron 8220	2,510
[Dual CPU] AMD Opteron 2214 HE	2,463
[Dual CPU] AMD Opteron 280	2,452
[Dual CPU] AMD Opteron 2218 HE	2,397
[Dual CPU] AMD Opteron 2214	2,344
[Dual CPU] Intel Xeon 5120 @ 1.86GHz	2,316
[Dual CPU] Dual-Core AMD Opteron 2212 HE	2,302
[Dual CPU] Intel Xeon E5205 @ 1.86GHz	2,279
[Dual CPU] AMD Opteron 270	2,227
[Dual CPU] AMD Opteron 2212	2,204
[Dual CPU] Intel Xeon 5110 @ 1.60GHz	2,138
[Dual CPU] AMD Opteron 275	2,134
[Dual CPU] Intel Xeon 5130 @ 2.00GHz	2,118
[Dual CPU] AMD Opteron 285	2,105
[Dual CPU] Intel Xeon 5140 @ 2.33GHz	2,098
[Dual CPU] AMD Opteron 290	2,073
[Dual CPU] AMD Opteron 265	2,010
[Dual CPU] AMD Opteron 256	1,853
[Dual CPU] Intel Xeon MV 3.20GHz	1,610
[Dual CPU] Intel Xeon 3.73GHz	1,597
[Quad CPU] Intel Xeon 3.00GHz	1,473
[Dual CPU] AMD Opteron 250	1,438
[Dual CPU] AMD Opteron 252	1,418

CPU Name	CPU Mark (higher is better)
[Dual CPU] <u>AMD Opteron 850</u>	1,410
[Dual CPU] <u>C-QuadCore C4700@2.0GHz</u>	1,163
[Dual CPU] <u>AMD Opteron 246</u>	1,130
[Dual CPU] <u>AMD Opteron 248</u>	1,053
[Dual CPU] <u>Intel Xeon 3.80GHz</u>	993
[Dual CPU] <u>Intel Xeon 3.60GHz</u>	928
[Dual CPU] <u>Intel Xeon 3.40GHz</u>	894
[Dual CPU] <u>Intel Xeon 3.20GHz</u>	853
[Dual CPU] <u>AMD Opteron 254</u>	817
[Dual CPU] <u>Intel Xeon 3.00GHz</u>	770
[Dual CPU] <u>Intel Xeon 2.80GHz</u>	679
[Dual CPU] <u>Intel Xeon MP 3.00GHz</u>	625
[Dual CPU] <u>AMD Athlon MP 2000+</u>	604
[Dual CPU] <u>Intel Xeon 2.66GHz</u>	601
[Dual CPU] <u>Intel Xeon 3.06GHz</u>	569
[Dual CPU] <u>Intel Xeon MP 2.50GHz</u>	550
[Dual CPU] <u>Intel Pentium III 1400S @ 1400MHz</u>	541
[Dual CPU] <u>Intel Pentium III 1400 @ 1400MHz</u>	539
[Dual CPU] <u>Intel Xeon MP 2.70GHz</u>	538
[Dual CPU] <u>Intel Xeon 2.40GHz</u>	473
[Dual CPU] <u>Intel Pentium III 1266S @ 1266MHz</u>	466
[Dual CPU] <u>Intel XEON 2.20GHz</u>	453
[Dual CPU] <u>Intel Pentium III 1133 @ 1133MHz</u>	450
[Dual CPU] <u>Intel XEON 1.80GHz</u>	363
[Dual CPU] <u>Intel Xeon 2.00GHz</u>	340