











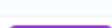

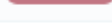











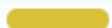






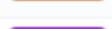
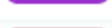

Ranking procesorów w testach PassMark – CPU Mark
 publikowany na stronie [www: https://www.cpubenchmark.net/high_end_cpus.html](https://www.cpubenchmark.net/high_end_cpus.html)
 oficjalne zestawienie na dzień 17 grudnia 2020 r.





marka/model – typ procesora	ilość punktów w teście (w tys.)
AMD Ryzen Threadripper PRO 3995WX	88,731
AMD Ryzen Threadripper 3990X	80,723
AMD EPYC 7702	71,859
AMD EPYC 7702P	68,213
AMD EPYC 7742	67,185
AMD Ryzen Threadripper 3970X	64,236
AMD Ryzen Threadripper PRO 3975WX	63,616
AMD Ryzen Threadripper 3960X	55,497
AMD EPYC 7502	53,591
AMD Ryzen 9 5950X	46,351
AMD EPYC 7502P	46,180
AMD EPYC 7452	45,056
AMD Ryzen Threadripper PRO 3955WX	41,513
AMD Ryzen 9 5900X	39,638
Intel Xeon W-3275M @ 2.50GHz	39,478
AMD Ryzen 9 3950X	39,256
AMD EPYC 7402P	39,118
Intel Xeon Gold 6248R @ 3.00GHz	38,521
Intel Xeon Platinum 8280 @ 2.70GHz	37,575
Intel Xeon Gold 6242R @ 3.10GHz	34,987
AMD Ryzen Threadripper PRO 3945WX	34,740
Intel Core i9-10980XE @ 3.00GHz	34,387
AMD EPYC 7302	34,259
AMD Ryzen 9 3900XT	33,004
Intel Xeon Platinum 8168 @ 2.70GHz	32,934
AMD Ryzen 9 3900X	32,863
AMD EPYC 7302P	32,818
Intel Xeon W-2295 @ 3.00GHz	32,060
Intel Core i9-9980XE @ 3.00GHz	32,010
Intel Core i9-9990XE @ 4.00GHz	31,941
Intel Xeon W-3175X @ 3.10GHz	31,814
AMD Ryzen 9 PRO 3900	31,800





AMD Ryzen Threadripper 2990WX		31,587
Intel Xeon Gold 6248 @ 2.50GHz		31,285
Intel Core i9-9960X @ 3.10GHz		31,169
AMD Ryzen 9 3900		30,887
Intel Xeon Gold 6246R @ 3.40GHz		30,485
AMD Ryzen Threadripper 2950X		30,327
Intel Xeon W-3245 @ 3.20GHz		30,300
Intel Xeon Platinum 8259CL @ 2.50GHz		30,250
Intel Xeon W-3265 @ 2.70GHz		30,105
Intel Xeon Platinum 8268 @ 2.90GHz		30,103
Intel Core i9-10940X @ 3.30GHz		29,750
Intel Core i9-7980XE @ 2.60GHz		29,647
Intel Xeon Gold 6254 @ 3.10GHz		29,356
AMD Ryzen 7 5800X		28,782
AMD Ryzen Threadripper 2970WX		28,637
AMD EPYC 7371		28,356
Intel Core i9-9940X @ 3.30GHz		28,239
Intel Xeon Gold 6238 @ 2.10GHz		27,617
Intel Xeon Gold 6212U @ 2.40GHz		27,470
AMD EPYC 7571		27,445
Intel Xeon Platinum 8173M @ 2.00GHz		27,377
Intel Xeon Gold 6210U @ 2.50GHz		27,131
Intel Core i9-7960X @ 2.80GHz		26,959
Intel Core i9-7940X @ 3.10GHz		26,804
Intel Xeon Gold 6208U @ 2.90GHz		26,677
Intel Xeon Platinum 8175M @ 2.50GHz		26,659
AMD Ryzen Threadripper 1950X		26,611
Intel Xeon Platinum 8160 @ 2.10GHz		26,485
AMD EPYC 7272		26,454
AMD EPYC 7401P		26,392
Intel Xeon W-2195 @ 2.30GHz		26,315
Intel Xeon Gold 6154 @ 3.00GHz		26,298

Intel Core i9-10920X @ 3.50GHz		26,292
Intel Xeon W-2265 @ 3.50GHz		26,085
AMD EPYC 7551P		25,933
Intel Xeon Gold 5220 @ 2.20GHz		25,740
Intel Xeon Gold 6226R @ 2.90GHz		25,570
AMD Ryzen Threadripper 2920X		25,503
Intel Xeon Platinum 8124M @ 3.00GHz		25,456
Intel Core i9-9920X @ 3.50GHz		25,352
AMD EPYC 7501		24,925
Intel Xeon Gold 6138T @ 2.00GHz		24,800
Intel Xeon Gold 6143 @ 2.80GHz		24,786
Intel Xeon W-3235 @ 3.30GHz		24,592
Intel Xeon E5-2699 v4 @ 2.20GHz		24,472
Intel Xeon Gold 6246 @ 3.30GHz		24,446
AMD EPYC 7551		24,320
Intel Core i9-10900K @ 3.70GHz		24,140
Intel Xeon Gold 6148 @ 2.40GHz		24,133
Intel Xeon Gold 6138 @ 2.00GHz		24,115
Intel Xeon W-1290P @ 3.70GHz		24,086
Intel Xeon Gold 6242 @ 2.80GHz		24,046
AMD Ryzen 7 3800XT		23,968
Intel Xeon E5-2679 v4 @ 2.50GHz		23,908
Intel Core i9-10900KF @ 3.70GHz		23,873
AMD EPYC 7351		23,566
Intel Core i9-7920X @ 2.90GHz		23,558
Intel Xeon W-2175 @ 2.50GHz		23,442
AMD Ryzen 7 3800X		23,374
Intel Xeon Gold 6230 @ 2.10GHz		23,330
Intel Core i9-10850K @ 3.60GHz		23,330
Intel Xeon W-2170B @ 2.50GHz		23,300
Intel Xeon Platinum 8176 @ 2.10GHz		23,179
AMD Ryzen Threadripper 1920X		23,035
Intel Xeon Gold 6146 @ 3.20GHz		23,014











AMD Ryzen 7 3700X		22,814
Intel Xeon Gold 6140 @ 2.30GHz		22,733
Intel Core i9-10900X @ 3.70GHz		22,692
Intel Xeon W-2255 @ 3.70GHz		22,687
AMD EPYC 7F32		22,303
Intel Xeon Gold 6152 @ 2.10GHz		22,291
Intel Core i9-10910 @ 3.60GHz		22,289
AMD Ryzen 5 5600X		22,255
Intel Xeon W-1290 @ 3.20GHz		22,248
Intel Xeon Gold 5218 @ 2.30GHz		22,117
Intel Xeon E5-2698 v4 @ 2.20GHz		22,091
Intel Xeon Gold 6136 @ 3.00GHz		21,835
Intel Xeon Gold 6130T @ 2.10GHz		21,803
Intel Core i9-9900X @ 3.50GHz		21,780
AMD Ryzen 7 PRO 3700		21,585
Intel Core i9-7900X @ 3.30GHz		21,435
Intel Core i9-10900 @ 2.80GHz		21,261
AMD EPYC 7281		21,230
AMD Ryzen 7 PRO 4750G		21,195
AMD Ryzen 7 4700G		21,167
AMD EPYC 7262		21,127
Intel Core i9-10900F @ 2.80GHz		21,085
Intel Xeon E5-2696 v4 @ 2.20GHz		21,031
Intel Xeon W-2155 @ 3.30GHz		20,887
AMD Ryzen Threadripper 2990X		20,885
AMD Ryzen 7 PRO 4700G		20,848
AMD EPYC 7451		20,738
AMD Ryzen 7 4700GE		20,671
Intel Xeon E5-2699 v3 @ 2.30GHz		20,545
Intel Core i9-9820X @ 3.30GHz		20,513
AMD Ryzen 7 PRO 4750GE		20,456
Intel Xeon E5-2696 v3 @ 2.30GHz		20,305






















Intel Xeon W-2150B @ 3.00GHz		20,084
AMD Ryzen 9 4900HS		19,830
Intel Xeon E5-2697 v4 @ 2.30GHz		19,820
Intel Xeon Gold 6226 @ 2.70GHz		19,810
Intel Xeon E5-2698 v3 @ 2.30GHz		19,790
Intel Xeon W-1270 @ 3.40GHz		19,704
Intel Core i7-10700K @ 3.80GHz		19,645
Intel Xeon E5-2682 v4 @ 2.50GHz		19,634
AMD EPYC 7351P		19,589
Intel Core i7-10700KF @ 3.80GHz		19,584
Intel Xeon Gold 6132 @ 2.60GHz		19,552
Intel Core i9-9900KS @ 4.00GHz		19,484
Intel Xeon W-2245 @ 3.90GHz		19,384
Intel Xeon Gold 6137 @ 3.90GHz		19,365
Intel Core i7-7900X @ 3.30GHz		19,358
Intel Xeon E5-2695 v4 @ 2.10GHz		19,299
Intel Xeon Gold 6126 @ 2.60GHz		19,223
AMD Ryzen 7 4800H		19,107
AMD Ryzen 9 4900H		19,099
AMD Ryzen 7 4800HS		19,025
Intel Xeon E5-2697A v4 @ 2.60GHz		18,996
Intel Xeon E5-2676 v4 @ 2.40GHz		18,978
Intel Core i9-9900KF @ 3.60GHz		18,929
AMD Ryzen 5 3600XT		18,899
Intel Core i9-9900K @ 3.60GHz		18,872
Intel Xeon D-2187NT @ 2.00GHz		18,727
Intel Xeon Gold 6144 @ 3.50GHz		18,656
Intel Xeon Gold 6130 @ 2.10GHz		18,634
Intel Xeon Silver 4216 @ 2.10GHz		18,561
Intel Xeon E5-2680 v4 @ 2.40GHz		18,470
Intel Xeon D-2183IT @ 2.20GHz		18,385
Intel Xeon E5-2697 v3 @ 2.60GHz		18,362
Intel Xeon W-2145 @ 3.70GHz		18,339






























AMD Ryzen 5 3600X		18,331
Intel Core i7-9800X @ 3.80GHz		18,293
AMD Ryzen 7 Extreme Edition		18,284
Intel Xeon W-1270P @ 3.80GHz		18,079
Intel Xeon E5-2683 v4 @ 2.10GHz		18,017
AMD Ryzen 5 PRO 3600		17,985
AMD Ryzen 5 3600		17,861
Intel Xeon E5-2687W v4 @ 3.00GHz		17,791
Intel Xeon E5-2686 v3 @ 2.00GHz		17,678
Intel Xeon E5-2690 v4 @ 2.60GHz		17,678
AMD Ryzen 7 2700X		17,606
Intel Xeon Gold 5120T @ 2.20GHz		17,540
Intel Xeon E5-2673 v4 @ 2.30GHz		17,533
Intel Core i7-10700 @ 2.90GHz		17,493
Intel Xeon W-10885M @ 2.40GHz		17,446
Intel Core i7-7820X @ 3.60GHz		17,438
Intel Xeon E-2278G @ 3.40GHz		17,386
Intel Core i7-6950X @ 3.00GHz		17,361
Intel Xeon W-2140B @ 3.20GHz		17,313
AMD Ryzen 7 4800U		17,233
Intel Xeon E-2278GE @ 3.30GHz		17,210
AMD Ryzen 5 4600G		17,197
Intel Core i9-9900 @ 3.10GHz		17,148
Intel Core i7-10700F @ 2.90GHz		17,148
Intel Xeon W-3223 @ 3.50GHz		17,139
Intel Xeon E-2288G @ 3.70GHz		17,136
Intel Xeon Gold 5120 @ 2.20GHz		16,990
AMD Ryzen 7 PRO 2700X		16,846
Intel Core i9-10980HK @ 2.40GHz		16,747
Intel Xeon E5-2686 v4 @ 2.30GHz		16,745
AMD Ryzen Threadripper 1900X		16,709
Intel Xeon E5-2689 v4 @ 3.10GHz		16,706

































AMD Ryzen 5 PRO 4650GE		16,689
Intel Core i9-10900T @ 1.90GHz		16,663
AMD EPYC 7232P		16,658
Intel Xeon E5-4669 v3 @ 2.10GHz		16,656
AMD Ryzen 5 PRO 4650G		16,587
Intel Xeon Gold 6134 @ 3.20GHz		16,478
AMD Ryzen 5 4600GE		16,377
AMD Ryzen 5 PRO 4400G		16,335
Intel Core i7-10870H @ 2.20GHz		16,273
AMD Ryzen 7 1800X		16,252
Intel Xeon E5-2690 v3 @ 2.60GHz		16,174
Intel Xeon Silver 4214 @ 2.20GHz		16,140
Intel Xeon E5-2669 v3 @ 2.30GHz		16,107
Intel Xeon Gold 5215 @ 2.50GHz		16,058
Intel Core i9-10885H @ 2.40GHz		16,029
Intel Core i7-10875H @ 2.30GHz		15,987
Intel Xeon Gold 5117 @ 2.00GHz		15,816
Intel Xeon E5-2695 v3 @ 2.30GHz		15,773
AMD Ryzen 7 PRO 1700X		15,697
AMD Ryzen 7 2700		15,677
AMD Ryzen 7 PRO 4750U		15,615
Intel Xeon Gold 5118 @ 2.30GHz		15,591
Intel Xeon E-2286M @ 2.40GHz		15,590
AMD Ryzen 7 1700X		15,568
AMD EPYC 7251		15,542
Intel Xeon E5-2680 v3 @ 2.50GHz		15,443
Intel Xeon E5-4667 v3 @ 2.00GHz		15,397
Intel Xeon Silver 4214Y @ 2.20GHz		15,248
Intel Core i9-9980HK @ 2.40GHz		15,193
Intel Core i9-10880H @ 2.30GHz		15,117
Intel Xeon D-2166NT @ 2.00GHz		15,105







Intel Xeon Silver 4210R @ 2.40GHz		15,098
AMD Ryzen 7 PRO 2700		15,049
AMD EPYC 7301		14,991
Intel Xeon E5-2699A v4 @ 2.40GHz		14,917
AMD Ryzen 5 4600H		14,874
Intel Core i5-10600KF @ 4.10GHz		14,848
Intel Xeon E5-1681 v3 @ 2.90GHz		14,820
AMD Ryzen 5 PRO 4400GE		14,795
Intel Xeon Silver 4116 @ 2.10GHz		14,785
Intel Xeon E5-2687W v3 @ 3.10GHz		14,761
Intel Core i7-9700KF @ 3.60GHz		14,749
Intel Xeon E5-2678 v3 @ 2.50GHz		14,739
AMD Ryzen 7 PRO 1700		14,695
Intel Core i5-10600K @ 4.10GHz		14,670
AMD Ryzen 7 1700		14,670
AMD Ryzen 7 2700E		14,657
Intel Core i7-8086K @ 4.00GHz		14,656
Intel Xeon W-1250 @ 3.30GHz		14,623
Intel Core i7-9700K @ 3.60GHz		14,606
Intel Xeon E5-2683 v3 @ 2.00GHz		14,515
Intel Xeon E5-1680 v4 @ 3.40GHz		14,481
Intel Xeon Silver 4215 @ 2.50GHz		14,439
AMD Ryzen 5 4600U		14,431
Intel Xeon Silver 4210 @ 2.20GHz		14,419
Intel Xeon E5-2676 v3 @ 2.40GHz		14,407
Intel Xeon Silver 4123 @ 3.00GHz		14,405
Intel Xeon E5-2697 v2 @ 2.70GHz		14,359
Intel Xeon W-2135 @ 3.70GHz		14,358
Intel Xeon W-2235 @ 3.80GHz		14,351
Intel Xeon E5-2660 v4 @ 2.00GHz		14,342
Intel Xeon E5-2673 v3 @ 2.40GHz		14,336
AMD EPYC 3251		14,335

Intel Xeon E-2236 @ 3.40GHz		14,333
Intel Xeon E-2246G @ 3.60GHz		14,322
Intel Xeon E-2286G @ 4.00GHz		14,313
Intel Xeon Gold 6128 @ 3.40GHz		14,273
AMD Ryzen 5 4600HS		14,219
Intel Xeon E5-2696 v2 @ 2.50GHz		14,214
Intel Xeon E5-2658 v4 @ 2.30GHz		14,168
Intel Xeon E5-2667 v4 @ 3.20GHz		14,148
Intel Core i9-9880H @ 2.30GHz		14,129
AMD Ryzen 5 2600X		14,079
Intel Core i5-10600 @ 3.30GHz		14,037
Intel Xeon E5-2670 v3 @ 2.30GHz		14,027
Intel Xeon E-2186G @ 3.80GHz		13,976
Intel Core i7-8700K @ 3.70GHz		13,908
Intel Core i7-6900K @ 3.20GHz		13,886
Intel Core i7-9700F @ 3.00GHz		13,823
AMD Ryzen 7 4700U		13,792
Intel Core i9-9900T @ 2.10GHz		13,664
AMD Ryzen 5 PRO 2600		13,662
Intel Core i7-9700 @ 3.00GHz		13,560
Intel Xeon E5-1660 v4 @ 3.20GHz		13,554
Intel Xeon W-10855M @ 2.80GHz		13,525
Intel Xeon E-2176G @ 3.70GHz		13,512
Intel Xeon E-2136 @ 3.30GHz		13,506
Intel Xeon E5-2658 v3 @ 2.20GHz		13,487
AMD Ryzen 5 3500X		13,398
Intel Xeon E5-2695 v2 @ 2.40GHz		13,394
Intel Core i5-10500 @ 3.10GHz		13,346
Intel Xeon E5-2690 v2 @ 3.00GHz		13,311
Intel Xeon E-2276G @ 3.80GHz		13,243
Intel Xeon E-2146G @ 3.50GHz		13,230
AMD Ryzen 5 2600		13,211






























Intel Xeon E5-4660 v3 @ 2.10GHz		13,191
Intel Xeon E5-2660 v3 @ 2.60GHz		13,116
Intel Xeon D-2143IT @ 2.20GHz		13,107
Intel Core i7-8700 @ 3.20GHz		13,105
AMD Ryzen 5 1600X		13,081
Intel Xeon E5-1680 v3 @ 3.20GHz		13,043
Intel Xeon E5-2650 v4 @ 2.20GHz		13,032
Intel Xeon Silver 4114 @ 2.20GHz		12,982
Intel Xeon E5-4627 v4 @ 2.60GHz		12,969
Intel Xeon E5-2685 v3 @ 2.60GHz		12,944
Intel Core i7-10850H @ 2.70GHz		12,936
Intel Xeon E5-2667 v3 @ 3.20GHz		12,906
AMD Ryzen 5 PRO 4650U		12,835
AMD Ryzen 5 3500		12,802
AMD Ryzen 3 3300X		12,757
Intel Core i7-9700E @ 2.60GHz		12,754
Intel Xeon E5-2640 v4 @ 2.40GHz		12,707
AMD EPYC 3201		12,677
Intel Core i7-5960X @ 3.00GHz		12,677
Intel Core i7-10750H @ 2.60GHz		12,628
Intel Core i7-7800X @ 3.50GHz		12,612
Intel Xeon E5-2680 v2 @ 2.80GHz		12,586
Intel Core i5-10400F @ 2.90GHz		12,583
Intel Core i7-8700B @ 3.20GHz		12,548
Intel Xeon E5-4657L v2 @ 2.40GHz		12,495
Intel Core i5-10400 @ 2.90GHz		12,475
Intel Core i7-10700T @ 2.00GHz		12,469
AMD Ryzen 5 1600		12,394
Intel Xeon W-2133 @ 3.60GHz		12,342
Intel Xeon E5-2667 v2 @ 3.30GHz		12,281
Intel Xeon E5-1680 v2 @ 3.00GHz		12,243
Intel Xeon D-2141I @ 2.20GHz		12,177
Intel Xeon E5-2687W v2 @ 3.40GHz		12,173

Intel Xeon E-2276M @ 2.80GHz		12,161
Intel Xeon W-2225 @ 4.10GHz		12,145
Intel Xeon E5-2692 v2 @ 2.20GHz		12,119
Intel Core i5-10600T @ 2.40GHz		12,117
Intel Xeon E5-2650L v3 @ 1.80GHz		12,081
Intel Xeon E5-2650 v3 @ 2.30GHz		12,079
AMD Ryzen 5 PRO 4500U		12,049
Intel Xeon E5-2618L v4 @ 2.20GHz		12,041
Intel Xeon E-2278GEL @ 2.00GHz		12,024
Intel Xeon E5-2675 v3 @ 1.80GHz		11,960
Intel Xeon E5-2673 v2 @ 3.30GHz		11,919
Intel Xeon E5-2650L v4 @ 1.70GHz		11,918
AMD Ryzen 3 4300GE		11,878
Intel Xeon E5-2649 v3 @ 2.30GHz		11,796
AMD Ryzen 3 3100		11,752
Intel Xeon E5-2663 v3 @ 2.80GHz		11,739
Intel Core i7-9850H @ 2.60GHz		11,734
AMD Ryzen 3 4300G		11,714
Intel Core i7-9750HF @ 2.60GHz		11,697
Intel Xeon D-1577 @ 1.30GHz		11,645
Intel Xeon E5-2630 v4 @ 2.20GHz		11,605
Intel Xeon E5-2648L v4 @ 1.80GHz		11,547
Intel Xeon E5-1660 v3 @ 3.00GHz		11,527
Intel Xeon E5-2670 v2 @ 2.50GHz		11,525
Intel Xeon E5-4669 v4 @ 2.20GHz		11,523
Intel Xeon E5-4627 v3 @ 2.60GHz		11,507
AMD Ryzen 3 PRO 4350GE		11,443
Intel Xeon D-2146NT @ 2.30GHz		11,438
AMD Ryzen 3 PRO 4350G		11,377
Intel Core i7-9750H @ 2.60GHz		11,348
Intel Core i7-1185G7 @ 3.00GHz		11,343
AMD Ryzen 5 4500U		11,280






























Intel Core i7-6850K @ 3.60GHz		11,278
Intel Xeon E5-2643 v4 @ 3.40GHz		11,261
Intel Xeon Silver 4208 @ 2.10GHz		11,219
Intel Xeon E5-1650 v4 @ 3.60GHz		11,196
Intel Xeon E5-2628L v4 @ 1.90GHz		11,079
AMD Ryzen 3 PRO 4200GE		11,006
Intel Xeon E-2176M @ 2.70GHz		10,994
Intel Xeon E-2226G @ 3.40GHz		10,935
Intel Xeon E-2126G @ 3.30GHz		10,922
Intel Core i5-9600KF @ 3.70GHz		10,910
Intel Core i7-9700T @ 2.00GHz		10,885
Intel Xeon E5-2630L v4 @ 1.80GHz		10,864
Intel Core i5-9600K @ 3.70GHz		10,862
Intel Core i7-8700T @ 2.40GHz		10,839
Intel Core i5-10500T @ 2.30GHz		10,808
Intel Xeon E5-2640 v3 @ 2.60GHz		10,772
Intel Core i5-9600 @ 3.10GHz		10,769
Intel Xeon E-2186M @ 2.90GHz		10,755
Intel Core i7-1068NG7 @ 2.30GHz		10,689
Intel Xeon E5-4620 v3 @ 2.00GHz		10,681
Intel Core i7-9700TE @ 1.80GHz		10,680
Intel Core i9-8950HK @ 2.90GHz		10,626
Intel Core i7-1165G7 @ 2.80GHz		10,557
Intel Xeon E5-2643 v3 @ 3.40GHz		10,520
Intel Core i7-6800K @ 3.40GHz		10,494
Intel Core i7-8850H @ 2.60GHz		10,483
Intel Xeon E5-2660 v2 @ 2.20GHz		10,482
Intel Xeon Silver 4110 @ 2.10GHz		10,453
AMD Ryzen 5 PRO 1600		10,401
Intel Core i5-10400T @ 2.00GHz		10,387
Intel Xeon E5-4640 v3 @ 1.90GHz		10,372
Intel Xeon E5-1660 v2 @ 3.70GHz		10,348

Intel Xeon E5-1660 v2 @ 3.70GHz		10,348
Intel Xeon Silver 4109T @ 2.00GHz		10,348
Intel Xeon E5-1650 v3 @ 3.50GHz		10,341
Intel Xeon E5-2470 v2 @ 2.40GHz		10,321
Intel Core i7-5930K @ 3.50GHz		10,297
Intel Core i5-9500F @ 3.00GHz		10,284
Intel Xeon E5-2658 v2 @ 2.40GHz		10,280
Intel Xeon E-2244G @ 3.80GHz		10,255
Intel Core i5-8600K @ 3.60GHz		10,245
Intel Core i7-8750H @ 2.20GHz		10,214
Intel Xeon W-2125 @ 4.00GHz		10,184
AMD Ryzen 3 PRO 4450U		10,085
Intel Core i7-10710U @ 1.10GHz		10,059
Intel Xeon E5-2690 @ 2.90GHz		9,994
Intel Xeon E5-2630 v3 @ 2.40GHz		9,994
Intel Xeon E5-2650 v2 @ 2.60GHz		9,962
Intel Xeon E5-2628L v3 @ 2.00GHz		9,949
Intel Core i7-7740X @ 4.30GHz		9,935
Intel Core i5-9500 @ 3.00GHz		9,917
Intel Core i7-4960X @ 3.60GHz		9,909
Intel Xeon E5-2618L v3 @ 2.30GHz		9,899
Intel Core i5-8600 @ 3.10GHz		9,855
Intel Xeon E5-2648L v3 @ 1.80GHz		9,847
Intel Core i7-5820K @ 3.30GHz		9,785
Intel Xeon E5-2689 @ 2.60GHz		9,747
Intel Core i7-7700K @ 4.20GHz		9,721
AMD Ryzen 5 3350GE		9,684
AMD Ryzen 5 PRO 3350GE		9,643
Intel Xeon E-2274G @ 4.00GHz		9,639
Intel Xeon E-2144G @ 3.60GHz		9,597
Intel Core i5-9400F @ 2.90GHz		9,591
AMD Ryzen 5 PRO 3350G		9,582
Intel Core i5-1135G7 @ 2.40GHz		9,562











Intel Xeon E-2234 @ 3.60GHz		9,555
Intel Core i5-9400 @ 2.90GHz		9,547
Intel Xeon D-1541 @ 2.10GHz		9,544
Intel Core i5-8500B @ 3.00GHz		9,538
Intel Core i5-1038NG7 @ 2.00GHz		9,526
Intel Xeon E-2174G @ 3.80GHz		9,502
Intel Core i5-8500 @ 3.00GHz		9,500
AMD Ryzen 5 PRO 3400G		9,493
AMD Ryzen 5 2500X		9,489
Intel Core i5-9600T @ 2.30GHz		9,488
AMD Ryzen 5 PRO 1500		9,434
Intel Xeon Gold 5222 @ 3.80GHz		9,428
AMD Ryzen 5 3400G		9,399
Intel Xeon E5-2687W @ 3.10GHz		9,378
Intel Xeon E5-4655 v3 @ 2.90GHz		9,377
Intel Core i3-10300 @ 3.70GHz		9,322
Intel Xeon E5-4627 v2 @ 3.30GHz		9,320
Intel Core i5-10200H @ 2.40GHz		9,319
Intel Xeon Silver 4108 @ 1.80GHz		9,302
Intel Xeon Gold 5122 @ 3.60GHz		9,278
Intel Xeon E3-1285 v6 @ 4.10GHz		9,276
Intel Xeon E5-2680 @ 2.70GHz		9,254
Intel Core i7-8569U @ 2.80GHz		9,251
Intel Core i7-4930K @ 3.40GHz		9,249
Intel Xeon D-1567 @ 2.10GHz		9,236
Intel Xeon D-1587 @ 1.70GHz		9,223
Intel Core i5-8400 @ 2.80GHz		9,220
Intel Core i5-9500TE @ 2.20GHz		9,212
AMD Opteron 6348		9,151
Intel Core i5-10400H @ 2.60GHz		9,142
Intel Core i7-9850HL @ 1.90GHz		9,112
AMD Ryzen 5 1500X		9,081




















Intel Xeon D-1548 @ 2.00GHz		9,075
Intel Xeon E5-2629 v3 @ 2.40GHz		9,062
Intel Xeon E5-4648 v3 @ 1.70GHz		9,061
Intel Xeon E3-1280 v6 @ 3.90GHz		9,058
Intel Xeon E5-2651 v2 @ 1.80GHz		9,030
Intel Xeon E5-1650 v2 @ 3.50GHz		9,021
Intel Core i7-1065G7 @ 1.30GHz		8,969
Intel Core i3-10100 @ 3.60GHz		8,967
Intel Xeon E5-2670 @ 2.60GHz		8,951
Intel Core i7-6700K @ 4.00GHz		8,945
Intel Xeon E3-1270 v6 @ 3.80GHz		8,923
Intel Core i5-3170K @ 3.20GHz		8,882
Intel Core i5-10300H @ 2.50GHz		8,873
Intel Xeon E5-2643 v2 @ 3.50GHz		8,867
Intel Core i5-8600T @ 2.30GHz		8,860
Intel Core i3-10100F @ 3.60GHz		8,853
Intel Core i7-8559U @ 2.70GHz		8,851
Intel Xeon E5-2620 v4 @ 2.10GHz		8,818
Intel Xeon E3-1240 v6 @ 3.70GHz		8,801
Intel Xeon E3-1275 v6 @ 3.80GHz		8,778
Intel Core i7-8809G @ 3.10GHz		8,777
Intel Core i7-10810U @ 1.10GHz		8,755
AMD Ryzen 5 2400G		8,747
Intel Xeon E-2134 @ 3.50GHz		8,744
Intel Core i7-7700 @ 3.60GHz		8,642
Intel Xeon W-2223 @ 3.60GHz		8,636
Intel Xeon E5-2648L v2 @ 1.90GHz		8,611
Intel Xeon W-2123 @ 3.60GHz		8,604
Intel Core i7-3960X @ 3.30GHz		8,592
AMD Ryzen 5 3400GE		8,545
Intel Xeon E5-2665 @ 2.40GHz		8,467
Intel Xeon E3-1270 v5 @ 3.60GHz		8,458
AMD Ryzen 5 PRO 2400G		8,457

Intel Xeon E3-1245 v6 @ 3.70GHz		8,455
AMD Ryzen 7 3750H		8,415
Intel Xeon E3-1585 v5 @ 3.50GHz		8,408
Intel Core i5-1035G4 @ 1.10GHz		8,387
Intel Xeon E3-1275 v5 @ 3.60GHz		8,379
Intel Core i5-1035G7 @ 1.20GHz		8,365
Intel Xeon E5-2630L v3 @ 1.80GHz		8,341
Intel Xeon E5-4650 @ 2.70GHz		8,337
Intel Core i5-8259U @ 2.30GHz		8,334
Intel Xeon E3-1535M v6 @ 3.10GHz		8,328
Intel Xeon E5-1660 @ 3.30GHz		8,318
Intel Core i5-9400H @ 2.50GHz		8,267
Intel Xeon E5-4650L @ 2.60GHz		8,263
Intel Xeon E3-1240 v5 @ 3.50GHz		8,226
Intel Xeon E3-1280 v5 @ 3.70GHz		8,211
Intel Core i5-9500T @ 2.20GHz		8,182
AMD Ryzen 5 PRO 3400GE		8,171
Intel Xeon E3-1230 v6 @ 3.50GHz		8,167
Intel Core i7-3930K @ 3.20GHz		8,162
Intel Xeon E5-2660 @ 2.20GHz		8,139
Intel Core i7-8706G @ 3.10GHz		8,136
AMD Ryzen 5 3550H		8,135
Intel Xeon E5-1650 @ 3.20GHz		8,135
AMD Ryzen Embedded V1756B		8,133
Intel Core i5-8400H @ 2.50GHz		8,116
AMD Ryzen Embedded V1807B		8,095
Intel Core i7-6700 @ 3.40GHz		8,060
Intel Core i7-4790K @ 4.00GHz		8,055
AMD Ryzen 5 3580U		8,053
Intel Xeon E5-2470 @ 2.30GHz		8,041
Intel Xeon E3-1245 v5 @ 3.50GHz		8,027
Intel Xeon E3-1585L v5 @ 3.00GHz		8,021

Intel Core i5-1035G1 @ 1.00GHz		8,008
Intel Xeon E5-2620 v3 @ 2.40GHz		7,997
Intel Xeon E5-2637 v3 @ 3.50GHz		7,995
Intel Xeon D-1531 @ 2.20GHz		7,967
AMD Ryzen 3 4300U		7,959
Intel Core i5-8257U @ 1.40GHz		7,955
Intel Core i5-9300H @ 2.40GHz		7,943
Intel Core i7-7920HQ @ 3.10GHz		7,941
Intel Xeon E3-1285L v4 @ 3.40GHz		7,934
Intel Core i3-10300T @ 3.00GHz		7,925
Intel Core i7-8709G @ 3.10GHz		7,921
Intel Xeon E3-1515M v5 @ 2.80GHz		7,918
Intel Core i5-8279U @ 2.40GHz		7,917
Intel Core i5-8500T @ 2.10GHz		7,909
Intel Core i7-8705G @ 3.10GHz		7,878
Intel Core i7-7820HK @ 2.90GHz		7,869
Intel Core i7-5775C @ 3.30GHz		7,843
Intel Core i7-7700T @ 2.90GHz		7,827
Intel Core i7-8557U @ 1.70GHz		7,820
Intel Core i7-5775R @ 3.30GHz		7,819
AMD Ryzen 5 1400		7,812
Intel Xeon E3-1260L v5 @ 2.90GHz		7,800
Intel Core i3-9350K @ 4.00GHz		7,797
Intel Core i5-9400T @ 1.80GHz		7,768
Intel Xeon E3-1575M v5 @ 3.00GHz		7,766
Intel Core i7-5950HQ @ 2.90GHz		7,759
AMD Ryzen 3 2300X		7,754
Intel Core i7-3970X @ 3.50GHz		7,749
Intel Xeon D-2123IT @ 2.20GHz		7,731
Intel Xeon E-2124G @ 3.40GHz		7,725
AMD Ryzen 3 PRO 1300		7,717
AMD Athlon Gold PRO 3150G		7,702
Intel Xeon E5-2640 v2 @ 2.00GHz		7,699

Intel Core i5-9300HF @ 2.40GHz		7,691
Intel Xeon E3-1230 v5 @ 3.40GHz		7,690
AMD Ryzen 5 3550U		7,681
Intel Xeon E3-1270L v4 @ 3.00GHz		7,662
AMD Ryzen 7 2800H		7,656
Intel Core i5-8260U @ 1.60GHz		7,630
AMD Ryzen 5 2400GE		7,619
AMD Ryzen 5 PRO 2400GE		7,590
AMD Athlon Gold PRO 3150GE		7,578
Intel Core i5-8300H @ 2.30GHz		7,566
Intel Xeon E5-1630 v4 @ 3.70GHz		7,560
Intel Core i3-10100T @ 3.00GHz		7,555
Intel Xeon E3-1545M v5 @ 2.90GHz		7,546
AMD Ryzen 5 2600H		7,537
Intel Xeon E3-1285 v4 @ 3.50GHz		7,533
AMD Ryzen 3 3200GE		7,493
Intel Xeon E-2224 @ 3.40GHz		7,487
Intel Xeon E5-2650L v2 @ 1.70GHz		7,475
Intel Xeon E3-1535M v5 @ 2.90GHz		7,473
Intel Xeon E-2224G @ 3.50GHz		7,468
Intel Xeon E5-1630 v3 @ 3.70GHz		7,438
Intel Xeon E5-2630 v2 @ 2.60GHz		7,420
Intel Xeon E3-1286 v3 @ 3.70GHz		7,418
Intel Core i3-9350KF @ 4.00GHz		7,411
AMD Ryzen 5 3450U		7,407
AMD Ryzen 7 3780U		7,406
Intel Xeon E5-2667 @ 2.90GHz		7,393
Intel Xeon E5-2623 v3 @ 3.00GHz		7,382
Intel Xeon E3-1271 v3 @ 3.60GHz		7,377
Intel Core i7-6920HQ @ 2.90GHz		7,376
AMD Ryzen 7 PRO 3700U		7,366
Intel Core i5-8400T @ 1.70GHz		7,363













Intel Xeon @ 2.00GHz		7,363
Intel Core i3-9320 @ 3.70GHz		7,358
Intel Xeon E3-1281 v3 @ 3.70GHz		7,353
Intel Xeon E3-1276 v3 @ 3.60GHz		7,338
AMD Ryzen 7 3700U		7,332
Intel Core i7-990X @ 3.47GHz		7,323
Intel Xeon E5-2430 v2 @ 2.50GHz		7,319
Intel Xeon E5-2650 @ 2.00GHz		7,319
Intel Xeon E5-4640 @ 2.40GHz		7,308
Intel Xeon E5-1620 v4 @ 3.50GHz		7,297
Intel Core i7-10610U @ 1.80GHz		7,287
Intel Core i7-7820HQ @ 2.90GHz		7,284
AMD Opteron 6281		7,279
Intel Core i3-9300 @ 3.70GHz		7,267
Intel Core i7-6700T @ 2.80GHz		7,258
AMD Ryzen 3 3200G		7,240
Intel Xeon E5-4610 v3 @ 1.70GHz		7,229
Intel Core i7-6770HQ @ 2.60GHz		7,214
Intel Core i7-4790 @ 3.60GHz		7,201
Intel Xeon W3690 @ 3.47GHz		7,200
AMD Ryzen 7 PRO 2700U		7,197
Intel Xeon E3-1246 v3 @ 3.50GHz		7,181
Intel Xeon E5-2628L v2 @ 1.90GHz		7,181
Intel Core i7-4960HQ @ 2.60GHz		7,177
Intel Xeon D-1537 @ 1.70GHz		7,176
Intel Xeon D-1539 @ 1.60GHz		7,175
AMD Ryzen 5 3500U		7,172
Intel Xeon E3-1285 v3 @ 3.60GHz		7,171
Intel Xeon E5-2623 v4 @ 2.60GHz		7,162
Intel Xeon E3-1270 v3 @ 3.50GHz		7,131
Intel Xeon D-1557 @ 1.50GHz		7,118
AMD Ryzen 3 PRO 3200GE		7,113

Intel Xeon X5679 @ 3.20GHz		7,095
Intel Core i7-6820HK @ 2.70GHz		7,094
Intel Xeon E3-1505M v5 @ 2.80GHz		7,083
Intel Core i7-995X @ 3.60GHz		7,079
Intel Core i5-8305G @ 2.80GHz		7,073
AMD Opteron 6380		7,061
Intel Xeon E3-1241 v3 @ 3.50GHz		7,060
Intel Core i7-7820EQ @ 3.00GHz		7,059
AMD Ryzen 3 PRO 3200G		7,056
Intel Core i7-4770 @ 3.40GHz		7,036
Intel Core i7-5850EQ @ 2.70GHz		7,036
Intel Xeon E-2124 @ 3.30GHz		7,035
Intel Core i7-4770K @ 3.50GHz		7,018
Intel Xeon E3-1245 v3 @ 3.40GHz		7,017
AMD Opteron 6386 SE		7,017
Intel Core i7-4771 @ 3.50GHz		7,012
Intel Xeon E3-1231 v3 @ 3.40GHz		7,000
Intel Core i7-7700HQ @ 2.80GHz		6,990
Intel Xeon E5-4607 v2 @ 2.60GHz		6,986
AMD Ryzen 3 1300X		6,986
Intel Core i7-10510U @ 1.80GHz		6,985
Intel Xeon D-1540 @ 2.00GHz		6,982
Intel Core i7-4790S @ 3.20GHz		6,955
Intel Core i3-8350K @ 4.00GHz		6,952
Intel Xeon E5-1620 v3 @ 3.50GHz		6,950
Intel Core i5-10310U @ 1.70GHz		6,948
Intel Core i7-980 @ 3.33GHz		6,942
Intel Xeon E3-1240 v3 @ 3.40GHz		6,939
Intel Core i7-6700TE @ 2.40GHz		6,935
Intel Xeon E5-2440 v2 @ 1.90GHz		6,927
AMD Opteron 6287 SE		6,925
Intel Core i7-6820EQ @ 2.80GHz		6,924

AMD Ryzen 5 PRO 3500U		6,921
Intel Core i7-4980HQ @ 2.80GHz		6,919
Intel Core i7-6820HQ @ 2.70GHz		6,909
Intel Core i7-4930MX @ 3.00GHz		6,908
Intel Xeon E3-1275 v3 @ 3.50GHz		6,899
Intel Core i5-7600K @ 3.80GHz		6,898
Intel Xeon E5-2450 @ 2.10GHz		6,886
Intel Core i7-5850HQ @ 2.70GHz		6,866
Intel Xeon E3-1505M v6 @ 3.00GHz		6,859
Intel Core i7-4770S @ 3.10GHz		6,856
Intel Xeon E3-1285L v3 @ 3.10GHz		6,848
Intel Xeon E3-1230 v3 @ 3.30GHz		6,837
Intel Xeon E5-4620 @ 2.20GHz		6,830
Intel Core i3-8100B @ 3.60GHz		6,829
Intel Xeon E3-1280 v3 @ 3.60GHz		6,829
Intel Xeon W3680 @ 3.33GHz		6,826
AMD Ryzen Embedded V1605B		6,812
Intel Xeon D-1528 @ 1.90GHz		6,806
Intel Core i3-9100F @ 3.60GHz		6,802
Intel Xeon X5690 @ 3.47GHz		6,777
Intel Xeon E5-2448L v2 @ 1.80GHz		6,774
AMD Ryzen 3 2200G		6,764
Intel Core i7-970 @ 3.20GHz		6,727
Intel Core i3-9100 @ 3.60GHz		6,727
AMD Ryzen 7 2700U		6,715
Intel Core i7-980X @ 3.33GHz		6,714
AMD FX-9590 Eight-Core		6,711
Intel Core i7-4770R @ 3.20GHz		6,666
Intel Xeon E5-2637 v2 @ 3.50GHz		6,666
AMD Ryzen 5 2500U		6,659
AMD Ryzen 3 PRO 2200G		6,646
Intel Core i7-4940MX @ 3.10GHz		6,635

Intel Xeon Silver 4112 @ 2.60GHz		6,625
Intel Core i7-8665U @ 1.90GHz		6,620
Intel Core i5-7600 @ 3.50GHz		6,615
Intel Xeon E3-1268L v5 @ 2.40GHz		6,600
Intel Xeon X5680 @ 3.33GHz		6,597
Intel Xeon Platinum 8151 @ 3.40GHz		6,591
Intel Core i7-8665UE @ 1.70GHz		6,587
Intel Core i7-8650U @ 1.90GHz		6,567
Intel Xeon E5-1428L v2 @ 2.20GHz		6,566
Intel Xeon E3-1270 V2 @ 3.50GHz		6,565
Intel Core i7-4820K @ 3.70GHz		6,560
Intel Xeon W3670 @ 3.20GHz		6,553
Intel Xeon E3-1290 V2 @ 3.70GHz		6,551
Intel Xeon E5-1620 v2 @ 3.70GHz		6,535
Intel Xeon Bronze 3106 @ 1.70GHz		6,532
Intel Core i5-10210U @ 1.60GHz		6,524
Intel Core i7-4790T @ 2.70GHz		6,519
Intel Core i7-6700HQ @ 2.60GHz		6,515
Intel Xeon E5-2637 v4 @ 3.50GHz		6,509
Intel Xeon E3-1265L v4 @ 2.30GHz		6,493
Intel Xeon E3-1280 V2 @ 3.60GHz		6,493
AMD Ryzen 5 PRO 2500U		6,491
Intel Core i7-4860HQ @ 2.40GHz		6,485
Intel Core i5-7640X @ 4.00GHz		6,467
Intel Xeon E5-4610 @ 2.40GHz		6,460
Intel Xeon E3-1286L v3 @ 3.20GHz		6,450
Intel Xeon E5-2420 v2 @ 2.20GHz		6,449
Intel Core i7-3770K @ 3.50GHz		6,438
Intel Xeon E5-2608L v3 @ 2.00GHz		6,415
Intel Core i3-1115G4 @ 3.00GHz		6,415
Intel Core i7-8565U @ 1.80GHz		6,412

Intel Xeon E3-1275 V2 @ 3.50GHz		6,406
Intel Core i5-8350U @ 1.70GHz		6,392
Intel Core i5-8365U @ 1.60GHz		6,392
AMD Opteron 6282 SE		6,385
AMD Ryzen 3 PRO 1200		6,376
Intel Core i3-9300T @ 3.20GHz		6,367
Intel Core i7-3770 @ 3.40GHz		6,364
Intel Xeon W-2104 @ 3.20GHz		6,362
Intel Xeon X5675 @ 3.07GHz		6,359
Intel Core i7-4870HQ @ 2.50GHz		6,342
Intel Xeon E5-2630L v2 @ 2.40GHz		6,337
Intel Xeon E-2254ML @ 1.70GHz		6,333
AMD Ryzen 3 1200		6,322
Intel Core i3-8300 @ 3.70GHz		6,317
Intel Xeon E3-1240 V2 @ 3.40GHz		6,310
Intel Xeon E5-1607 v4 @ 3.10GHz		6,308
Intel Core i7-4760HQ @ 2.10GHz		6,300
Intel Xeon E5-4617 @ 2.90GHz		6,298
Intel Xeon E3-1225 v6 @ 3.30GHz		6,296
AMD Ryzen 3 2200GE		6,292
Intel Core i7-4910MQ @ 2.90GHz		6,277
Intel Xeon E5-2640 @ 2.50GHz		6,275
Intel Xeon E5-2620 v2 @ 2.10GHz		6,261
Intel Core i5-6600K @ 3.50GHz		6,245
Intel Core i7-4850HQ @ 2.30GHz		6,244
Intel Core i7-1060NG7 @ 1.20GHz		6,234
Intel Core i7-3770S @ 3.10GHz		6,221
Intel Xeon X5660 @ 2.80GHz		6,220
Intel Xeon E-2104G @ 3.20GHz		6,215
Intel Xeon E3-1230 V2 @ 3.30GHz		6,204
Intel Core i5-8265U @ 1.60GHz		6,199
AMD Ryzen 3 PRO 2200GE		6,198

Intel Core i7-8565UC @ 1.80GHz		6,187
AMD Opteron 6276		6,183
Intel Xeon X5670 @ 2.93GHz		6,173
Intel Core i7-4770HQ @ 2.20GHz		6,171
AMD FX-8370 Eight-Core		6,163
Intel Core i7-4810MQ @ 2.80GHz		6,144
Intel Core i3-8100 @ 3.60GHz		6,128
Intel Core i5-7500 @ 3.40GHz		6,112
Intel Xeon E3-1245 V2 @ 3.40GHz		6,107
Intel Xeon E5-2630 @ 2.30GHz		6,106
Intel Core i7-5675C @ 3.10GHz		6,089
Intel Xeon E3-1505L v6 @ 2.20GHz		6,088

źródło: https://www.cpubenchmark.net/high_end_cpus.html

z dnia 17 grudnia 2020 r.