






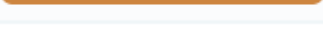
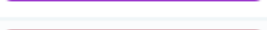
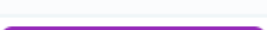












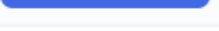

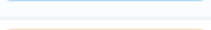

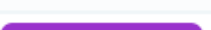

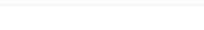

















Ranking procesorów w testach PassMark – CPU Mark


publikowany na stronie [www](https://www.cpubenchmark.net/high_end_cpus.html): https://www.cpubenchmark.net/high_end_cpus.html










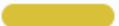




















oficjalne zestawienie na dzień 29 czerwca 2020 r.

marka/model – typ procesora		ilość pkt. (w tys.)
AMD Ryzen Threadripper 3990X		80,664
AMD EPYC 7702		71,362
AMD EPYC 7742		66,679
AMD EPYC 7702P		63,910
AMD Ryzen Threadripper 3970X		63,436
AMD Ryzen Threadripper 3960X		55,896
AMD EPYC 7452		53,075
AMD EPYC 7502P		47,949
AMD Ryzen 9 3950X		39,340
AMD EPYC 7402P		39,019
Intel Xeon W-3275M @ 2.50GHz		38,961
AMD EPYC 7302P		38,825
Intel Xeon Gold 6248R @ 3.00GHz		38,521
Intel Core i9-10980XE @ 3.00GHz		34,810
Intel Xeon Platinum 8168 @ 2.70GHz		33,843
Intel Xeon W-3265 @ 2.70GHz		33,503
Intel Xeon Platinum 8268 @ 2.90GHz		33,501
Intel Xeon W-3175X @ 3.10GHz		33,351
AMD Ryzen 9 3900X		32,833
AMD Ryzen 9 PRO 3900		32,008
Intel Xeon Platinum 8259CL @ 2.50GHz		31,745
Intel Xeon W-2295 @ 3.00GHz		31,724
Intel Core i9-9980XE @ 3.00GHz		31,719
Intel Xeon Gold 6248 @ 2.50GHz		31,285
AMD Ryzen Threadripper 2990WX		31,128
Intel Core i9-9960X @ 3.10GHz		30,988
Intel Xeon Gold 6254 @ 3.10GHz		30,965
AMD Ryzen 9 3900		30,597
Intel Xeon Gold 6212U @ 2.40GHz		30,570
AMD Ryzen Threadripper 2950X		30,345

Intel Xeon Gold 6210U @ 2.50GHz		30,193
Intel Core i9-7980XE @ 2.60GHz		29,848
Intel Core i9-10940X @ 3.30GHz		29,046
AMD EPYC 7262		28,706
Intel Xeon Platinum 8173M @ 2.00GHz		28,699
Intel Core i9-9940X @ 3.30GHz		28,121
Intel Xeon Platinum 8175M @ 2.50GHz		27,947
Intel Core i9-7960X @ 2.80GHz		27,661
Intel Xeon Gold 6154 @ 3.00GHz		27,568
Intel Xeon W-3235 @ 3.30GHz		27,232
Intel Xeon Gold 6246 @ 3.30GHz		27,205
Intel Xeon Gold 6226R @ 2.90GHz		26,842
Intel Xeon Gold 6242 @ 2.80GHz		26,760
AMD Ryzen Threadripper 1950X		26,729
Intel Xeon Platinum 8124M @ 3.00GHz		26,686
Intel Xeon Gold 6208U @ 2.90GHz		26,677
Intel Core i9-7940X @ 3.10GHz		26,662
AMD Ryzen Threadripper 2970WX		26,494
AMD EPYC 7272		26,454
Intel Core i9-10920X @ 3.50GHz		26,324
Intel Xeon Gold 6143 @ 2.80GHz		25,983
Intel Xeon Gold 6230 @ 2.10GHz		25,964
Intel Xeon Gold 5220 @ 2.20GHz		25,740
Intel Core i9-9920X @ 3.50GHz		25,602
AMD Ryzen Threadripper 2920X		25,440
Intel Xeon Gold 6148 @ 2.40GHz		25,299
Intel Xeon Gold 6138 @ 2.00GHz		25,279
Intel Xeon Gold 6138T @ 2.00GHz		24,800
Intel Xeon W-2195 @ 2.30GHz		24,621
Intel Xeon W-2170B @ 2.50GHz		24,425
Intel Xeon Platinum 8176 @ 2.10GHz		24,299





Intel Core i9-10900K @ 3.70GHz		24,144
Intel Xeon Gold 6146 @ 3.20GHz		24,126
Intel Xeon Platinum 8160 @ 2.10GHz		24,107
Intel Xeon Gold 6140 @ 2.30GHz		23,831
AMD EPYC 7401P		23,813
Intel Xeon W-2175 @ 2.50GHz		23,808
Intel Xeon Gold 6132 @ 2.60GHz		23,774
AMD EPYC 7551P		23,581
Intel Core i9-10900KF @ 3.70GHz		23,528
Intel Core i9-7920X @ 2.90GHz		23,460
Intel Xeon Gold 6152 @ 2.10GHz		23,367
AMD Ryzen 7 3800X		23,298
Intel Xeon W-2255 @ 3.70GHz		23,256
Intel Xeon E5-2679 v4 @ 2.50GHz		23,197
Intel Core i9-10900X @ 3.70GHz		23,162
AMD Ryzen Threadripper 1920X		22,923
AMD EPYC 7371		22,859
AMD Ryzen 7 3700X		22,703
Intel Xeon Gold 5218 @ 2.30GHz		22,670
AMD Ryzen 7 PRO 3700		22,295
Intel Xeon Gold 6136 @ 3.00GHz		22,156
AMD EPYC 7571		22,125
Intel Core i9-9900X @ 3.50GHz		21,873
Intel Core i9-7900X @ 3.30GHz		21,302
AMD EPYC 7351		21,261
Intel Xeon W-2155 @ 3.30GHz		21,218
Intel Core i9-9820X @ 3.30GHz		21,192
AMD Ryzen Threadripper 2990X		21,000
Intel Xeon W-2150B @ 3.00GHz		20,727
Intel Xeon Silver 4216 @ 2.10GHz		20,656

Intel Core i7-7900X @ 3.30GHz		20,293
AMD Ryzen 9 4900H		20,193
Intel Xeon Gold 6126 @ 2.60GHz		20,151
AMD EPYC 7501		20,094
Intel Core i7-10700KF @ 3.80GHz		19,857
Intel Core i7-10700K @ 3.80GHz		19,824
AMD Ryzen 9 4900HS		19,749
Intel Xeon W-2245 @ 3.90GHz		19,747
Intel Xeon D-2187NT @ 2.00GHz		19,632
AMD EPYC 7551		19,606
Intel Xeon Gold 6144 @ 3.50GHz		19,557
Intel Xeon Gold 6130 @ 2.10GHz		19,534
Intel Core i9-9900KS @ 4.00GHz		19,353
Intel Core i9-10900 @ 2.80GHz		19,281
Intel Xeon D-2183IT @ 2.20GHz		19,273
Intel Xeon E5-2682 v4 @ 2.50GHz		19,244
AMD Ryzen 7 4800H		19,186
Intel Xeon E5-2699 v4 @ 2.20GHz		18,931
Intel Core i9-9900K @ 3.60GHz		18,898
AMD Ryzen 7 4800HS		18,848
Intel Xeon E5-2699 v3 @ 2.30GHz		18,823
Intel Core i9-9900KF @ 3.60GHz		18,801
Intel Xeon E5-2695 v4 @ 2.10GHz		18,723
Intel Xeon W-2145 @ 3.70GHz		18,440
AMD Ryzen 5 3600X		18,312
Intel Core i7-9800X @ 3.80GHz		18,304
Intel Xeon E5-2696 v3 @ 2.30GHz		18,255
AMD Ryzen 5 PRO 3600		18,205
Intel Xeon Gold 5120T @ 2.20GHz		18,045
Intel Xeon E5-2698 v3 @ 2.30GHz		17,940


Intel Xeon W-10885M @ 2.40GHz		17,895
Intel Xeon Gold 6226 @ 2.70GHz		17,850
Intel Xeon Gold 5120 @ 2.20GHz		17,810
AMD Ryzen 5 3600		17,805
Intel Xeon W-2140B @ 3.20GHz		17,793
Intel Xeon E5-2697A v4 @ 2.60GHz		17,709
Intel Core i7-7820X @ 3.60GHz		17,611
AMD Ryzen 7 2700X		17,597
Intel Core i7-10700 @ 2.90GHz		17,574
AMD Ryzen 7 4800U		17,460
AMD Ryzen Threadripper 1900X		17,335
Intel Xeon E-2288G @ 3.70GHz		17,316
Intel Core i9-9900 @ 3.10GHz		17,296
Intel Core i9-10980HK @ 2.40GHz		17,290
Intel Core i7-6950X @ 3.00GHz		17,269
Intel Xeon E5-2680 v4 @ 2.40GHz		17,253
Intel Xeon E-2278GE @ 3.30GHz		17,210
Intel Core i9-10900T @ 1.90GHz		17,102
Intel Xeon E5-2687W v4 @ 3.00GHz		17,066
Intel Xeon E-2278G @ 3.40GHz		17,049
AMD Ryzen 7 PRO 2700X		17,038
AMD EPYC 7451		16,718
Intel Xeon Gold 6134 @ 3.20GHz		16,687
Intel Xeon Gold 5117 @ 2.00GHz		16,580
Intel Xeon E5-2699A v4 @ 2.40GHz		16,516
Intel Xeon Silver 4214 @ 2.20GHz		16,509
Intel Xeon E5-2690 v4 @ 2.60GHz		16,481
Intel Xeon E5-2696 v4 @ 2.20GHz		16,413
AMD EPYC 7232P		16,365
Intel Xeon E5-2673 v4 @ 2.30GHz		16,345










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Intel Xeon E5-2697 v4 @ 2.30GHz		16,298
Intel Xeon E5-2698 v4 @ 2.20GHz		16,289
AMD Ryzen 7 PRO 4750U		16,250
AMD Ryzen 7 1800X		16,234
Intel Xeon E5-2697 v3 @ 2.60GHz		16,199
Intel Xeon E5-2686 v3 @ 2.00GHz		16,151
Intel Xeon E5-2669 v3 @ 2.30GHz		16,107
Intel Xeon Silver 4215 @ 2.50GHz		16,069
Intel Xeon D-2166NT @ 2.00GHz		15,834
AMD EPYC 7351P		15,792
AMD Ryzen 7 2700		15,754
Intel Xeon E-2286M @ 2.40GHz		15,718
Intel Core i7-10875H @ 2.30GHz		15,647
Intel Xeon E5-2686 v4 @ 2.30GHz		15,611
AMD Ryzen 7 1700X		15,605
Intel Xeon E5-2695 v3 @ 2.30GHz		15,575
Intel Xeon E5-2689 v4 @ 3.10GHz		15,574
Intel Core i9-9980HK @ 2.40GHz		15,533
Intel Xeon E5-2690 v3 @ 2.60GHz		15,532
Intel Xeon Silver 4116 @ 2.10GHz		15,499
AMD Ryzen 7 PRO 1700X		15,398
Intel Xeon E5-2680 v3 @ 2.50GHz		15,278
AMD Ryzen 7 PRO 2700		15,251
Intel Xeon Silver 4214Y @ 2.20GHz		15,248
Intel Core i5-10600K @ 4.10GHz		15,164
Intel Xeon Silver 4123 @ 3.00GHz		15,101
Intel Xeon E5-4669 v3 @ 2.10GHz		15,058
Intel Xeon Gold 6128 @ 3.40GHz		14,963
Intel Xeon E5-2683 v4 @ 2.10GHz		14,871
Intel Xeon W-2135 @ 3.70GHz		14,788

Intel Xeon W-2225 @ 4.10GHz		14,763
AMD Ryzen 7 2700E		14,697
Intel Core i7-8086K @ 4.00GHz		14,687
AMD Ryzen 5 4600H		14,683
Intel Core i7-9700K @ 3.60GHz		14,666
Intel Xeon E5-2678 v3 @ 2.50GHz		14,659
Intel Core i7-9700KF @ 3.60GHz		14,656
Intel Xeon E5-4667 v3 @ 2.00GHz		14,548
AMD Ryzen 5 4600U		14,541
Intel Xeon E5-2673 v3 @ 2.40GHz		14,539
AMD Ryzen 7 1700		14,512
Intel Xeon Silver 4210 @ 2.20GHz		14,506
Intel Core i7-6900K @ 3.20GHz		14,478
Intel Xeon E-2286G @ 4.00GHz		14,442
Intel Xeon D-1567 @ 2.10GHz		14,210
Intel Xeon D-1587 @ 1.70GHz		14,190
Intel Xeon E5-2697 v2 @ 2.70GHz		14,153
Intel Xeon E-2246G @ 3.60GHz		14,135
AMD Ryzen 5 2600X		14,093
AMD Ryzen 7 PRO 1700		14,023
Intel Core i9-9880H @ 2.30GHz		13,956
Intel Core i7-9700F @ 3.00GHz		13,949
Intel Xeon E5-1681 v3 @ 2.90GHz		13,934
Intel Xeon E5-2696 v2 @ 2.50GHz		13,915
Intel Core i7-8700K @ 3.70GHz		13,843
Intel Core i5-10600 @ 3.30GHz		13,840
AMD Ryzen 7 4700U		13,837
Intel Xeon E-2236 @ 3.40GHz		13,805
Intel Core i9-9900T @ 2.10GHz		13,770
Intel Core i7-9700 @ 3.00GHz		13,755

Intel Xeon D-2143IT @ 2.20GHz		13,740
AMD Ryzen 5 PRO 2600		13,737
Intel Xeon E5-2683 v3 @ 2.00GHz		13,725
Intel Xeon E-2176G @ 3.70GHz		13,635
Intel Xeon E5-2667 v4 @ 3.20GHz		13,624
Intel Xeon E-2136 @ 3.30GHz		13,593
Intel Xeon E5-2687W v3 @ 3.10GHz		13,578
Intel Xeon E5-2676 v3 @ 2.40GHz		13,546
Intel Xeon E5-1680 v4 @ 3.40GHz		13,500
Intel Xeon E5-2670 v3 @ 2.30GHz		13,415
AMD Ryzen 5 3500X		13,400
Intel Xeon E5-2660 v4 @ 2.00GHz		13,371
Intel Xeon E-2146G @ 3.50GHz		13,370
AMD EPYC 3251		13,341
Intel Core i5-10500 @ 3.10GHz		13,316
Intel Xeon E5-2660 v3 @ 2.60GHz		13,267
AMD Ryzen 5 2600		13,228
Intel Xeon E5-2658 v4 @ 2.30GHz		13,209
Intel Xeon E5-2690 v2 @ 3.00GHz		13,178
Intel Core i7-8700 @ 3.20GHz		13,147
Intel Xeon Silver 4114 @ 2.20GHz		13,111
AMD Ryzen 5 1600X		13,087
Intel Xeon E5-1660 v4 @ 3.20GHz		13,078
Intel Core i5-10400 @ 2.90GHz		13,003
Intel Core i7-7800X @ 3.50GHz		12,961
AMD Ryzen 3 3300X		12,910
Intel Xeon E-2186G @ 3.80GHz		12,908
Intel Xeon E5-1680 v3 @ 3.20GHz		12,870
Intel Core i7-10750H @ 2.60GHz		12,840
Intel Xeon E5-2695 v2 @ 2.40GHz		12,836
AMD Ryzen 5 3500		12,782

Intel Xeon D-2141I @ 2.20GHz		12,765
Intel Core i7-5960X @ 3.00GHz		12,715
Intel Xeon E5-2658 v3 @ 2.20GHz		12,681
Intel Xeon E5-2680 v2 @ 2.80GHz		12,669
AMD EPYC 7251		12,529
Intel Xeon E5-4627 v4 @ 2.60GHz		12,524
Intel Xeon E5-2667 v3 @ 3.20GHz		12,518
AMD Ryzen 5 1600		12,514
Intel Xeon W-2133 @ 3.60GHz		12,446
Intel Xeon E5-4660 v3 @ 2.10GHz		12,402
Intel Core i7-9750HF @ 2.60GHz		12,322
Intel Xeon E5-1680 v2 @ 3.00GHz		12,289
Intel Xeon E5-2640 v4 @ 2.40GHz		12,267
Intel Xeon E5-2667 v2 @ 3.30GHz		12,238
Intel Xeon E-2276M @ 2.80GHz		12,177
Intel Xeon E5-2685 v3 @ 2.60GHz		12,170
Intel Xeon E5-2650 v4 @ 2.20GHz		12,150
Intel Xeon E-2276G @ 3.80GHz		12,146
Intel Core i7-8700B @ 3.20GHz		12,128
Intel Xeon Silver 4208 @ 2.10GHz		12,119
Intel Xeon E5-1660 v3 @ 3.00GHz		12,099
AMD EPYC 7301		12,085
AMD Ryzen 5 PRO 4500U		12,049
Intel Xeon E-2278GEL @ 2.00GHz		12,013
Intel Xeon D-2146NT @ 2.30GHz		11,991
Intel Core i7-10850H @ 2.70GHz		11,933
Intel Xeon E5-2650 v3 @ 2.30GHz		11,927
Intel Xeon E5-4657L v2 @ 2.40GHz		11,909
AMD Ryzen 3 3100		11,878
Intel Xeon E5-2687W v2 @ 3.40GHz		11,778
Intel Xeon E5-2650L v3 @ 1.80GHz		11,685

Intel Xeon E5-2630 v4 @ 2.20GHz		11,631
Intel Xeon E5-2673 v2 @ 3.30GHz		11,630
Intel Core i7-9850H @ 2.60GHz		11,483
Intel Core i7-9750H @ 2.60GHz		11,449
Intel Xeon E5-2649 v3 @ 2.30GHz		11,437
Intel Core i7-6850K @ 3.60GHz		11,399
Intel Xeon E-2126G @ 3.30GHz		11,333
Intel Xeon E5-2675 v3 @ 1.80GHz		11,244
Intel Xeon E5-1650 v4 @ 3.60GHz		11,230
Intel Xeon E5-2618L v4 @ 2.20GHz		11,225
Intel Xeon E5-4627 v3 @ 2.60GHz		11,150
Intel Xeon E5-2650L v4 @ 1.70GHz		11,111
Intel Xeon E5-2670 v2 @ 2.50GHz		11,090
Intel Core i9-8950HK @ 2.90GHz		11,086
AMD Ryzen 5 4500U		11,080
Intel Xeon E5-2663 v3 @ 2.80GHz		11,037
Intel Core i5-9600 @ 3.10GHz		10,968
Intel Xeon D-1557 @ 1.50GHz		10,951
Intel Core i5-9600KF @ 3.70GHz		10,940
Intel Xeon E5-2692 v2 @ 2.20GHz		10,910
Intel Xeon E-2186M @ 2.90GHz		10,907
Intel Xeon W-2125 @ 4.00GHz		10,904
Intel Core i7-8700T @ 2.40GHz		10,884
Intel Core i7-9700T @ 2.00GHz		10,881
Intel Xeon E-2226G @ 3.40GHz		10,870
Intel Core i5-9600K @ 3.70GHz		10,868
Intel Xeon Gold 5122 @ 3.60GHz		10,863
Intel Xeon Silver 4109T @ 2.00GHz		10,848
Intel Xeon E5-2648L v4 @ 1.80GHz		10,765
Intel Xeon E5-4669 v4 @ 2.20GHz		10,742

Intel Xeon D-1540 @ 2.00GHz		10,741
Intel Xeon Silver 4110 @ 2.10GHz		10,721
Intel Xeon E5-4620 v3 @ 2.00GHz		10,681
Intel Xeon D-1548 @ 2.00GHz		10,680
Intel Core i7-9700TE @ 1.80GHz		10,675
Intel Xeon E5-2643 v3 @ 3.40GHz		10,656
Intel Xeon E-2176M @ 2.70GHz		10,630
Intel Xeon E5-2640 v3 @ 2.60GHz		10,618
Intel Core i7-8850H @ 2.60GHz		10,570
Intel Xeon E5-2643 v4 @ 3.40GHz		10,568
Intel Xeon E5-1660 v2 @ 3.70GHz		10,519
Intel Core i5-9500F @ 3.00GHz		10,488
AMD Ryzen 5 PRO 1600		10,475
Intel Core i7-6800K @ 3.40GHz		10,427
Intel Xeon @ 2.00GHz		10,404
Intel Core i7-1068NG7 @ 2.30GHz		10,397
Intel Xeon E-2244G @ 3.80GHz		10,387
Intel Xeon D-1541 @ 2.10GHz		10,365
Intel Xeon E5-1650 v3 @ 3.50GHz		10,361
Intel Xeon E5-2628L v4 @ 1.90GHz		10,329
Intel Core i5-8600K @ 3.60GHz		10,253
Intel Core i7-5930K @ 3.50GHz		10,233
Intel Core i7-8750H @ 2.20GHz		10,230
AMD EPYC 3201		10,220
Intel Xeon E5-2630L v4 @ 1.80GHz		10,128
Intel Core i7-10710U @ 1.10GHz		10,117
Intel Xeon E-2274G @ 4.00GHz		10,091
Intel Xeon E5-2690 @ 2.90GHz		10,053
Intel Core i5-8600 @ 3.10GHz		9,964
Intel Xeon E5-2650 v2 @ 2.60GHz		9,949

Intel Xeon E5-2660 v2 @ 2.20GHz		9,863
Intel Xeon E5-2689 @ 2.60GHz		9,863
Intel Core i7-7740X @ 4.30GHz		9,810
AMD Ryzen 5 PRO 1500		9,809
Intel Xeon E-2174G @ 3.80GHz		9,760
Intel Xeon E5-4640 v3 @ 1.90GHz		9,752
Intel Core i7-7700K @ 4.20GHz		9,737
Intel Core i5-8500B @ 3.00GHz		9,697
AMD Ryzen 5 2500X		9,690
Intel Core i7-5820K @ 3.30GHz		9,650
Intel Xeon E-2144G @ 3.60GHz		9,632
Intel Core i7-4960X @ 3.60GHz		9,628
Intel Core i5-9400 @ 2.90GHz		9,613
Intel Xeon E5-2618L v3 @ 2.30GHz		9,602
Intel Core i5-9400F @ 2.90GHz		9,600
Intel Core i5-1038NG7 @ 2.00GHz		9,598
Intel Xeon Silver 4108 @ 1.80GHz		9,576
Intel Xeon E5-2630 v3 @ 2.40GHz		9,571
Intel Core i5-9600T @ 2.30GHz		9,513
AMD Ryzen 5 PRO 3400G		9,502
Intel Core i5-8500 @ 3.00GHz		9,485
Intel Core i7-4930K @ 3.40GHz		9,477
Intel Core i5-9500 @ 3.00GHz		9,441
AMD Ryzen 5 3400G		9,397
Intel Core i3-10300 @ 3.70GHz		9,381
Intel Xeon E5-2680 @ 2.70GHz		9,356
Intel Xeon E5-2628L v3 @ 2.00GHz		9,354
Intel Xeon E3-1285 v6 @ 4.10GHz		9,313
Intel Core i7-8569U @ 2.80GHz		9,251
Intel Xeon E5-2670 @ 2.60GHz		9,220
Intel Core i7-9850HL @ 1.90GHz		9,216

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

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