

PassMark CPU na dzień 22-09-2022 min 15'150

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-11600H @ 2.90GHz	15,907	453	40.27	\$395.00*
AMD Ryzen 7 5700U	15,898	454	NA	NA
AMD Ryzen 5 4500	15,846	455	126.57	\$125.19
Intel Xeon Gold 5117 @ 2.00GHz	15,816	456	NA	NA
AMD Ryzen 7 2700	15,789	457	105.26	\$149.99
Intel Xeon Silver 4214 @ 2.20GHz	15,772	458	23.09	\$683.00
AMD Ryzen 7 1700X	15,687	459	115.38	\$135.96
AMD Ryzen 5 PRO 4650GE	15,661	460	NA	NA
Intel Core i5-11260H @ 2.60GHz	15,654	461	62.61	\$250.00*
AMD Ryzen 5 4600GE	15,641	462	NA	NA
AMD Ryzen 7 PRO 1700X	15,613	463	NA	NA
AMD Ryzen 5 4600G	15,594	464	130.36	\$119.62
Intel Xeon E5-2680 v3 @ 2.50GHz	15,580	465	197.21	\$79.00
Intel Core i9-10885H @ 2.40GHz	15,565	466	27.99	\$556.00*
Intel Core i7-11700T @ 1.40GHz	15,537	467	48.10	\$323.00*
Apple M2 8 Core 3500 MHz	15,447	468	NA	NA
Intel Xeon Gold 5217 @ 3.00GHz	15,429	469	9.38	\$1,645.00*
Intel Xeon Gold 5215 @ 2.50GHz	15,420	470	11.02	\$1,399.00
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	471	2.69	\$5,729.00*
AMD Ryzen 7 PRO 4750U	15,390	472	NA	NA
Intel Core i5-11600T @ 1.70GHz	15,352	473	72.07	\$213.00*
Intel Core i7-10875H @ 2.30GHz	15,345	474	34.10	\$450.00*
AMD Ryzen 5 5600U	15,325	475	NA	NA
Intel Xeon E-2278GE @ 3.30GHz	15,252	476	30.88	\$494.00*
Intel Xeon Silver 4214Y @ 2.20GHz	15,248	477	19.85	\$768.00*
Intel Core i9-10900T @ 1.90GHz	15,209	478	43.46	\$349.99
AMD Ryzen 7 PRO 2700	15,203	479	NA	NA
Intel Xeon E-2288M @ 2.40GHz	15,198	480	11.07	\$1,373.18*
Intel Xeon Silver 4118T @ 2.10GHz	15,187	481	13.66	\$1,112.00*
Intel Xeon Silver 4210R @ 2.40GHz	15,155	482	27.66	\$547.99
AMD Ryzen 5 PRO 5650U	15,154	483	NA	NA
Intel Xeon D-2168NT @ 2.00GHz	15,105	484	15.03	\$1,005.00*
Intel Xeon Silver 4215R @ 3.20GHz	15,066	485	18.36	\$820.00

PassMark CPU na dzień 22-09-2022 min 19'400

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CPU Name *	CPU Mark (higher is better) ↑	Rank (lower is better) ↓	CPU Value (higher is better) ↑	Price (USD) *
AMD Ryzen 7 4700GE	20,416	307	NA	NA
Intel Xeon Gold 6244 @ 3.60GHz	20,402	308	6.87	\$2,970.00*
Intel Xeon W-1290 @ 3.20GHz	20,394	309	34.64	\$568.67*
Intel Core i7-7900X @ 3.30GHz	20,324	310	NA	NA
Intel Xeon E5-2699 v3 @ 2.30GHz	20,315	311	37.12	\$547.23
Intel Core i5-12500	20,308	312	100.54	\$202.00*
Intel Core i9-10900 @ 2.80GHz	20,290	313	50.73	\$399.99
Intel Xeon E-2388G @ 3.50GHz	20,229	314	41.97	\$462.00*
AMD Ryzen 7 4700G	20,192	315	84.78	\$238.16
AMD Ryzen 5 PRO 5650G	20,143	316	NA	NA
Intel Core i7-11700 @ 2.50GHz	20,114	317	59.16	\$339.99
AMD Ryzen 5 PRO 6650H	20,103	318	NA	NA
Intel Xeon E5-2699C v4 @ 2.20GHz	20,079	319	NA	NA
Intel Xeon Silver 4216 @ 2.10GHz	20,069	320	21.02	\$965.00
Intel Xeon E5-2690 v4 @ 2.80GHz	20,067	321	41.68	\$481.45
AMD Ryzen 7 PRO 6850HS	20,062	322	NA	NA
Intel Xeon W-1350P @ 4.00GHz	20,032	323	59.27	\$337.99
Intel Xeon E5-2673 v4 @ 2.30GHz	19,868	324	10.19	\$1,950.00*
AMD Ryzen 5 5600G	19,827	325	129.59	\$153.00
Intel Xeon D-1747NTE @ 2.50GHz	19,822	326	16.50	\$1,201.00*
Intel Xeon Gold 6228 @ 2.70GHz	19,810	327	12.07	\$1,641.90
Intel Core i5-12400F	19,793	328	113.11	\$174.99
Intel Core i7-1280P	19,745	329	40.96	\$462.00*
Intel Core i5-11600K @ 3.90GHz	19,739	330	109.67	\$179.99
Intel Core i5-11600KF @ 3.90GHz	19,699	331	94.26	\$208.99
Intel Xeon E5-2682 v4 @ 2.50GHz	19,564	332	NA	NA
Intel Core i9-9900KS @ 4.00GHz	19,553	333	23.00	\$850.00
AMD EPYC 7252	19,550	334	46.55	\$419.99
Intel Xeon W-2245 @ 3.90GHz	19,499	335	25.45	\$766.15*
AMD Ryzen 5 5500	19,492	336	143.33	\$136.00
Intel Core i5-12400	19,489	337	101.50	\$192.00*
Intel Core i9-9820X @ 3.30GHz	19,371	338	32.13	\$602.83
Intel Xeon Gold 6137 @ 3.00GHz	19,365	339	NA	NA

PassMark CPU na dzień 22-09-2022 min 31'200

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-12800HX	35,453	85	77.84	\$457.00*
Intel Xeon Gold 6242R @ 3.10GHz	35,356	86	14.14	\$2,500.87
Intel Xeon Gold 6326 @ 2.90GHz	35,328	87	22.42	\$1,575.71*
Intel Xeon Platinum 8180 @ 2.50GHz	35,208	88	5.79	\$6,084.00
Intel Core i7-12700K	34,595	89	84.58	\$409.00*
AMD Ryzen 9 5900	34,593	90	NA	NA
Intel Core i7-13700	34,431	91	NA	NA
Intel Core i7-12700KF	34,371	92	90.93	\$377.98
AMD Ryzen 9 PRO 5945	34,271	93	NA	NA
Intel Xeon Platinum 8280M @ 2.30GHz	33,970	94	4.41	\$7,705.00*
AMD EPYC 7302	33,863	95	59.45	\$569.59
Intel Xeon D-2799 @ 2.40GHz	33,792	96	17.48	\$1,933.00*
Intel Xeon Gold 6230R @ 2.10GHz	33,733	97	19.09	\$1,787.00
Intel Xeon Gold 5220R @ 2.20GHz	33,370	98	20.04	\$1,665.00
AMD Ryzen Threadripper PRO 3945WX	33,312	99	NA	NA
Intel Xeon Platinum 8259CL @ 2.50GHz	33,279	100	NA	NA
Intel Core i9-10980XE @ 3.00GHz	33,278	101	33.28	\$1,000.00
Intel Core i9-12900T	33,102	102	67.69	\$489.00*
AMD Ryzen 9 3900XT	32,957	103	34.12	\$966.00
Intel Xeon Gold 6278C @ 2.80GHz	32,835	104	NA	NA
AMD EPYC 7302P	32,765	105	35.65	\$918.99
AMD Ryzen 9 3900X	32,765	106	91.01	\$360.00
Intel Xeon Platinum 8188 @ 2.70GHz	32,616	107	4.83	\$6,757.00
Intel Core i9-12950HX	32,520	108	55.12	\$590.00*
AMD Ryzen Threadripper 2990WX	32,370	109	10.83	\$2,990.00
Intel Core i9-9980XE @ 3.00GHz	32,353	110	22.24	\$1,455.00
Intel Xeon W-3245M @ 3.20GHz	32,161	111	6.43	\$5,002.00*
Intel Xeon W-2295 @ 3.00GHz	31,594	112	20.78	\$1,520.14
Intel Core i7-12700F	31,577	113	100.90	\$312.98
AMD Ryzen 9 PRO 3900	31,407	114	NA	NA
Intel Core i7-12850HX	31,304	115	73.14	\$428.00*
Intel Core i7-12700	31,249	116	91.11	\$342.98
AMD EPYC 7371	31,094	117	50.98	\$609.97