

 CPU S

CPU Mark

Price Performance

 High End

High Mid Range

Low Mid Range

Low End

PassMark - CPU Mark

High End CPUs

Updated 14th of October 2020

 S

Best Value
(On Market)

Best Value XY
Scatter

Best Value
(All time)

 !

New Desktop

New Laptop

 |||

Single Thread

Systems with
Multiple CPUs

Overclocked

Power
Performance

CPU Mark by Socket
Type

Cross-Platform CPU
Performance

 Q

CPU Mega List

Search Model

 0

Compare

 ☆

Common

Most
Benchmarked

 X

AMD vs Intel
Market Share

Year on Year
Performance

CPU

CPU Mark

Price
(USD)

AMD Ryzen Threadripper PRO 3995WX	88,673	NA
AMD Ryzen Threadripper 3990X	80,247	\$3,975.95
AMD EPYC 7702	71,362	\$4,061.00
AMD EPYC 7742	67,185	\$4,690.00
AMD Ryzen Threadripper PRO 3975WX	65,123	NA
AMD EPYC 7702P	64,395	\$4,582.90
AMD Ryzen Threadripper 3970X	64,269	\$1,949.99
AMD Ryzen Threadripper 3960X	55,553	\$1,349.98
AMD EPYC 7452	53,478	\$2,995.95
AMD EPYC 7502P	48,021	\$2,582.02
AMD Ryzen Threadripper PRO 3955WX	42,152	NA
AMD Ryzen 9 3950X	39,252	\$709.99
AMD EPYC 7402P	39,118	\$1,435.99
Intel Xeon Gold 6248R @ 3.00GHz	38,521	\$2,770.00*
Intel Xeon Platinum 8280 @ 2.70GHz	37,575	\$10,009.00*
Intel Xeon W-3275M @ 2.50GHz	37,104	\$7,453.00*
AMD Ryzen Threadripper PRO 3945WX	34,884	NA
Intel Core i9-10980XE @ 3.00GHz	34,208	\$817.50
Intel Xeon Platinum 8168 @ 2.70GHz	33,398	\$5,890.00*
AMD Ryzen 9 3900XT	33,196	\$458.00
AMD Ryzen 9 3900X	32,857	\$429.99
AMD EPYC 7302P	32,818	\$929.99
AMD Ryzen Threadripper 2990WX	32,108	\$1,406.49
Intel Xeon W-2295 @ 3.00GHz	32,060	\$1,333.00*
Intel Core i9-9990XE @ 4.00GHz	31,941	NA
Intel Xeon W-3175X @ 3.10GHz	31,814	\$3,098.97
AMD Ryzen 9 PRO 3900	31,800	NA
Intel Core i9-9980XE @ 3.00GHz	31,556	\$1,106.80
Intel Xeon Gold 6248 @ 2.50GHz	31,285	\$3,307.99
AMD Ryzen 9 3900	30,960	NA
AMD Ryzen Threadripper 2950X	30,755	\$589.99
Intel Core i9-9960X @ 3.10GHz	30,663	\$859.07*
Intel Xeon Gold 6246R @ 3.40GHz	30,485	\$3,286.00*
Intel Xeon W-3245 @ 3.20GHz	30,300	\$2,304.10
Intel Xeon Platinum 8259CL @ 2.50GHz	30,250	NA
Intel Xeon W-3265 @ 2.70GHz	30,105	\$4,551.37*
Intel Xeon Platinum 8268 @ 2.90GHz	30,103	\$6,005.98*
Intel Core i9-10940X @ 3.30GHz	29,797	\$829.95
Intel Core i9-7980XE @ 2.60GHz	29,541	\$2,345.33*
Intel Xeon Gold 6254 @ 3.10GHz	29,356	\$3,450.00
AMD EPYC 7371	28,356	\$1,808.99
Intel Core i9-9940X @ 3.30GHz	28,242	\$7,202.00

Intel Xeon Gold 6234 @ 3.10GHz	49,399	\$3,499.00
AMD EPYC 7371	28,356	\$1,808.99
Intel Core i9-9940X @ 3.30GHz	28,242	\$775.99
AMD Ryzen Threadripper 2970WX	28,071	\$1,156.40
Intel Xeon Gold 6238 @ 2.10GHz	27,617	\$2,612.00*
Intel Xeon Gold 6212U @ 2.40GHz	27,470	\$2,000.00*
AMD EPYC 7571	27,445	NA
Intel Xeon Platinum 8173M @ 2.00GHz	27,377	NA
Intel Core i9-7960X @ 2.80GHz	27,264	\$1,600.00*
Intel Xeon Gold 6210U @ 2.50GHz	27,131	\$2,059.86*
Intel Core i9-7940X @ 3.10GHz	26,888	\$1,489.95*
Intel Xeon Gold 6226R @ 2.90GHz	26,842	\$1,455.00
Intel Xeon Gold 6208U @ 2.90GHz	26,677	\$989.00*
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	NA
AMD EPYC 7272	26,454	\$692.20
AMD Ryzen Threadripper 1950X	26,426	\$783.82*
AMD EPYC 7401P	26,392	\$980.00*
Intel Xeon Gold 6154 @ 3.00GHz	26,298	\$3,659.82*
Intel Core i9-10920X @ 3.50GHz	26,297	\$679.99
AMD EPYC 7551P	25,933	\$1,166.96
AMD Ryzen Threadripper 2920X	25,836	\$709.99*
Intel Xeon Gold 5220 @ 2.20GHz	25,740	\$1,646.99*
Intel Xeon W-2265 @ 3.50GHz	25,531	\$944.00*
Intel Xeon Platinum 8124M @ 3.00GHz	25,456	NA
Intel Core i9-9920X @ 3.50GHz	25,389	\$699.99*
AMD EPYC 7501	24,925	\$1,579.34
Intel Xeon Gold 6138T @ 2.00GHz	24,800	\$2,742.00*
Intel Xeon Gold 6143 @ 2.80GHz	24,786	NA
Intel Xeon W-3235 @ 3.30GHz	24,592	\$1,484.19
Intel Xeon Gold 6246 @ 3.30GHz	24,446	\$3,315.49*
AMD EPYC 7551	24,320	\$1,641.85
AMD Ryzen 7 3800XT	24,257	\$379.00
Intel Core i9-10900K @ 3.70GHz	24,223	\$599.99
Intel Xeon Gold 6148 @ 2.40GHz	24,133	\$3,217.99
Intel Xeon Gold 6138 @ 2.00GHz	24,115	\$2,465.00
Intel Xeon W-1290P @ 3.70GHz	24,049	\$539.00*
Intel Xeon Gold 6242 @ 2.80GHz	24,046	\$2,635.45*
Intel Xeon E5-2699 v4 @ 2.20GHz	23,996	\$1,800.00
Intel Xeon E5-2679 v4 @ 2.50GHz	23,908	\$2,702.00*
Intel Xeon W-2175 @ 2.50GHz	23,616	\$2,098.36*
AMD EPYC 7351	23,566	\$1,015.00
Intel Core i9-10900KF @ 3.70GHz	23,557	\$648.93
Intel Xeon W-2195 @ 2.30GHz	23,487	\$2,705.24
AMD Ryzen 7 3800X	23,340	\$339.99
Intel Core i9-7920X @ 2.90GHz	23,334	\$444.88
Intel Xeon Gold 6230 @ 2.10GHz	23,330	\$2,015.09
Intel Xeon W-2170B @ 2.50GHz	23,300	NA
AMD Ryzen Threadripper 1920X	23,276	\$580.40
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	\$8,725.00*
Intel Xeon Gold 6146 @ 3.20GHz	23,014	\$4,608.95*
Intel Xeon Platinum 8160 @ 2.10GHz	22,996	\$4,420.00

4.10GHz

Intel Xeon Gold 6146 @ 3.20GHz	23.014	\$4,608.95*
Intel Xeon Platinum 8160 @ 2.10GHz	22.996	\$4,489.00*
Intel Core i9-10900X @ 3.70GHz	22.961	\$598.88
Intel Xeon W-2255 @ 3.70GHz	22.841	\$778.00*
AMD Ryzen 7 3700X	22.802	\$294.99
Intel Xeon Gold 6140 @ 2.30GHz	22.733	\$2,863.75
Intel Core i9-10850K @ 3.60GHz	22.726	\$484.97
AMD EPYC 7F32	22.303	NA
Intel Xeon Gold 6152 @ 2.10GHz	22.291	\$3,799.99
Intel Core i9-10910 @ 3.60GHz	22.237	NA
Intel Xeon E5-2698 v4 @ 2.20GHz	22.141	\$3,629.59*
Intel Xeon Gold 5218 @ 2.30GHz	22.117	\$1,310.90
AMD EPYC 7262	22.019	\$634.38
Intel Xeon W-1290 @ 3.20GHz	21.882	\$494.00*
Intel Xeon Gold 6136 @ 3.00GHz	21.835	\$2,654.82*
Intel Xeon Gold 6130T @ 2.10GHz	21.803	\$1,988.00*
AMD Ryzen 7 PRO 3700	21.755	NA
Intel Core i9-9900X @ 3.50GHz	21.680	\$602.80*
AMD Ryzen 7 4700G	21.667	NA
Intel Core i9-7900X @ 3.30GHz	21.388	\$698.99
Intel Core i9-10900 @ 2.80GHz	21.278	\$469.00
AMD EPYC 7281	21.230	\$716.92
Intel Core i9-10900F @ 2.80GHz	21.228	\$519.99
AMD Ryzen 7 PRO 4750G	21.168	\$289.00*
Intel Xeon E5-2696 v4 @ 2.20GHz	21.031	\$3,179.00*
Intel Xeon W-2155 @ 3.30GHz	20.887	\$1,530.39*
AMD Ryzen Threadripper 2990X	20.885	NA
AMD Ryzen 7 PRO 4700G	20.848	NA
AMD EPYC 7451	20.738	\$2,229.00
AMD Ryzen 7 4700GE	20.671	NA
Intel Core i9-9820X @ 3.30GHz	20.634	\$542.99
Intel Xeon W-2150B @ 3.00GHz	20.236	NA
AMD Ryzen 7 PRO 4750GE	20.163	NA
AMD Ryzen 9 4900HS	19.838	NA
Intel Xeon Gold 6226 @ 2.70GHz	19.810	\$1,776.00*
Intel Core i7-10700KF @ 3.80GHz	19.747	\$449.99
Intel Xeon W-1270 @ 3.40GHz	19.704	\$362.00*
Intel Core i7-10700K @ 3.80GHz	19.650	\$392.00
Intel Xeon E5-2682 v4 @ 2.50GHz	19.634	NA
AMD Ryzen 9 4900H	19.595	NA
AMD EPYC 7351P	19.589	\$1,477.00
Intel Xeon Gold 6132 @ 2.60GHz	19.552	\$2,142.00*
Intel Core i9-9900KS @ 4.00GHz	19.456	\$1,965.00
Intel Xeon W-2245 @ 3.90GHz	19.365	\$667.00*
Intel Xeon Gold 6137 @ 3.90GHz	19.365	NA
Intel Core i7-7900X @ 3.30GHz	19.358	NA
Intel Xeon E5-2699 v3 @ 2.30GHz	19.349	\$922.68*
AMD Ryzen 7 4800H	19.303	NA
Intel Xeon E5-2695 v4 @ 2.10GHz	19.299	\$2,339.95*
Intel Xeon Gold 6126 @ 2.60GHz	19.223	\$1,820.00*
Intel Xeon E5-2698 v3 @ 2.30GHz	19.115	\$3,405.95

Intel Xeon Gold 6126 @ 2.60GHz	19,223	\$1,820.00*
Intel Xeon E5-2698 v3 @ 2.30GHz	19,115	\$3,405.95
AMD Ryzen 5 3600XT	19,017	\$239.99
Intel Xeon E5-2697A v4 @ 2.60GHz	18,996	NA
AMD Ryzen 7 4800HS	18,989	NA
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	NA
Intel Core i9-9900K @ 3.60GHz	18,867	\$434.99
Intel Core i9-9900KF @ 3.60GHz	18,812	\$379.99
Intel Xeon E5-2696 v3 @ 2.30GHz	18,774	\$2,498.00*
Intel Xeon D-2187NT @ 2.00GHz	18,727	\$1,989.00*
Intel Xeon Gold 6144 @ 3.50GHz	18,656	\$3,181.17*
Intel Xeon Gold 6130 @ 2.10GHz	18,634	\$1,820.30
Intel Xeon Silver 4216 @ 2.10GHz	18,561	\$958.21
Intel Xeon W-2145 @ 3.70GHz	18,423	\$1,206.53*
Intel Xeon E5-2680 v4 @ 2.40GHz	18,391	\$949.98
Intel Xeon D-2183IT @ 2.20GHz	18,385	\$1,764.00*
Intel Xeon E5-2697 v3 @ 2.60GHz	18,362	\$829.95
AMD Ryzen 5 3600X	18,316	\$250.99
AMD Ryzen 7 Extreme Edition	18,284	NA
Intel Core i7-9800X @ 3.80GHz	18,274	\$449.95
Intel Xeon W-1270P @ 3.80GHz	18,079	\$428.00*
Intel Xeon E5-2683 v4 @ 2.10GHz	17,915	\$499.00*
AMD Ryzen 5 PRO 3600	17,892	NA
AMD Ryzen 5 3600	17,854	\$223.99
Intel Xeon E5-2687W v4 @ 3.00GHz	17,791	\$2,174.99*
Intel Xeon E5-2686 v3 @ 2.00GHz	17,678	NA
Intel Xeon E5-2690 v4 @ 2.60GHz	17,678	\$534.72*
AMD Ryzen 7 2700X	17,583	\$214.99
Intel Core i7-7820X @ 3.60GHz	17,542	\$913.92
Intel Xeon Gold 5120T @ 2.20GHz	17,540	\$1,727.00*
Intel Xeon E5-2673 v4 @ 2.30GHz	17,533	\$1,950.00*
Intel Xeon E-2288G @ 3.70GHz	17,511	\$539.00*
Intel Xeon E5-2697 v4 @ 2.30GHz	17,482	\$2,595.00
Intel Core i7-6950X @ 3.00GHz	17,454	\$1,029.00
Intel Core i7-10700 @ 2.90GHz	17,449	\$319.99
Intel Core i7-10700F @ 2.90GHz	17,417	\$429.99
Intel Xeon E-2278G @ 3.40GHz	17,386	\$494.00*
Intel Xeon W-2140B @ 3.20GHz	17,366	NA
AMD Ryzen 7 4800U	17,267	NA
Intel Core i9-10980HK @ 2.40GHz	17,255	\$583.00*
Intel Xeon W-10885M @ 2.40GHz	17,240	\$623.00*
Intel Xeon E-2278GE @ 3.30GHz	17,210	\$494.00*
AMD Ryzen 5 4600G	17,197	NA
Intel Core i9-9900 @ 3.10GHz	17,194	\$415.22
Intel Xeon W-3223 @ 3.50GHz	17,127	\$749.00*
Intel Core i9-10900T @ 1.90GHz	16,991	\$439.00*
Intel Xeon Gold 5120 @ 2.20GHz	16,990	\$1,561.00*
AMD Ryzen 7 PRO 2700X	16,846	NA
AMD Ryzen 5 PRO 4650G	16,767	NA
Intel Xeon E5-2686 v4 @ 2.30GHz	16,745	NA
Intel Xeon E5-2689 v4 @ 3.10GHz	16,706	NA

Intel Xeon E5-2686 v4 @ 2.30GHz	16.745	NA
Intel Xeon E5-2689 v4 @ 3.10GHz	16.706	NA
AMD Ryzen 5 PRO 4650GE	16.682	NA
AMD EPYC 7232P	16.658	\$497.99
AMD Ryzen Threadripper 1900X	16.576	\$296.90
Intel Xeon Gold 6134 @ 3.20GHz	16.478	\$2,275.99
AMD Ryzen 5 4600GE	16.377	NA
AMD Ryzen 7 1800X	16.219	\$521.99
Intel Core i9-10885H @ 2.40GHz	16.116	\$556.00*
Intel Xeon E5-2669 v3 @ 2.30GHz	16.107	NA
Intel Xeon Gold 5215 @ 2.50GHz	16.058	\$1,273.51*
Intel Xeon E5-4669 v3 @ 2.10GHz	16.015	\$5,400.00*
Intel Xeon E5-2690 v3 @ 2.60GHz	15.984	\$289.00
AMD Ryzen 5 PRO 4400G	15.981	NA
Intel Core i7-10875H @ 2.30GHz	15.964	\$450.00*
Intel Xeon Gold 5117 @ 2.00GHz	15.816	NA
Intel Xeon Silver 4214 @ 2.20GHz	15.793	\$779.99
Intel Xeon E5-2695 v3 @ 2.30GHz	15.773	\$1,999.99*
AMD Ryzen 7 2700	15.718	\$332.71
AMD Ryzen 7 PRO 1700X	15.697	NA
AMD Ryzen 7 PRO 4750U	15.696	NA
Intel Xeon Gold 5118 @ 2.30GHz	15.591	\$1,299.00*
Intel Xeon E-2286M @ 2.40GHz	15.573	\$623.00*
Intel Xeon E5-2680 v3 @ 2.50GHz	15.559	\$278.03
AMD Ryzen 7 1700X	15.547	\$209.98
AMD EPYC 7251	15.542	\$395.04
Intel Xeon E5-4667 v3 @ 2.00GHz	15.397	\$5,729.00*
Intel Core i9-9980HK @ 2.40GHz	15.316	\$583.00*
Intel Xeon Silver 4214Y @ 2.20GHz	15.248	\$768.00*
AMD Ryzen 7 PRO 2700	15.223	NA
Intel Core i9-10880H @ 2.30GHz	15.137	NA
Intel Xeon D-2166NT @ 2.00GHz	15.105	\$1,005.00*
Intel Xeon Silver 4210R @ 2.40GHz	15.098	\$552.29*
Intel Xeon W-1250 @ 3.30GHz	15.077	\$255.00*
AMD Ryzen 5 4600HS	15.019	NA
AMD Ryzen 5 4600H	14.996	NA
AMD EPYC 7301	14.991	\$1,394.00
Intel Xeon E5-2673 v3 @ 2.40GHz	14.933	\$700.00*
Intel Xeon E5-2699A v4 @ 2.40GHz	14.917	\$4,938.00*
Intel Core i5-10600KF @ 4.10GHz	14.894	\$237.00*
Intel Xeon E5-2678 v3 @ 2.50GHz	14.854	NA
Intel Xeon E5-1681 v3 @ 2.90GHz	14.820	NA
Intel Xeon Silver 4116 @ 2.10GHz	14.785	\$1,043.47
Intel Xeon E5-2687W v3 @ 3.10GHz	14.761	\$2,998.95*
Intel Core i7-9700KF @ 3.60GHz	14.720	\$319.00
Intel Core i7-8086K @ 4.00GHz	14.671	\$691.76*
AMD Ryzen 7 2700E	14.657	NA
AMD Ryzen 7 1700	14.620	\$304.64
Intel Core i7-9700K @ 3.60GHz	14.614	\$299.99
Intel Core i5-10600K @ 4.10GHz	14.607	\$279.91
Intel Xeon E5-2680 v4 @ 2.40GHz	14.484	\$5,000.00*

Intel Core i7-9700K @ 3.60GHz	14,614	\$299.99
Intel Core i5-10600K @ 4.10GHz	14,607	\$279.91
Intel Xeon E5-1680 v4 @ 3.40GHz	14,481	\$5,998.95*
Intel Xeon Silver 4210 @ 2.20GHz	14,459	\$514.00
Intel Xeon Silver 4215 @ 2.50GHz	14,439	\$612.57*
AMD Ryzen 5 4600U	14,429	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	14,407	NA
Intel Xeon Silver 4123 @ 3.00GHz	14,405	NA
AMD Ryzen 7 PRO 1700	14,349	NA
Intel Xeon E5-2660 v4 @ 2.00GHz	14,342	\$855.00
AMD EPYC 3251	14,335	\$315.00*
Intel Xeon W-2135 @ 3.70GHz	14,317	\$902.48*
Intel Xeon E5-2697 v2 @ 2.70GHz	14,282	\$1,989.95
Intel Xeon Gold 6128 @ 3.40GHz	14,273	\$1,700.00*
Intel Xeon E5-2696 v2 @ 2.50GHz	14,250	NA
Intel Xeon E-2246G @ 3.60GHz	14,237	\$311.00*
Intel Xeon E-2286G @ 4.00GHz	14,235	\$450.00*
Intel Xeon W-2235 @ 3.80GHz	14,198	NA
Intel Xeon E5-2658 v4 @ 2.30GHz	14,168	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	14,160	\$327.02
Intel Xeon E5-2667 v4 @ 3.20GHz	14,148	\$1,979.00
Intel Core i9-9880H @ 2.30GHz	14,116	\$556.00*
AMD Ryzen 5 2600X	14,086	\$166.59
Intel Core i5-10600 @ 3.30GHz	14,074	\$259.99
Intel Xeon E-2236 @ 3.40GHz	14,019	\$289.00*
Intel Xeon E5-2670 v3 @ 2.30GHz	14,002	\$167.50
Intel Core i7-8700K @ 3.70GHz	13,884	\$344.95
Intel Xeon E-2186G @ 3.80GHz	13,883	\$508.15*
AMD Ryzen 7 4700U	13,853	NA
Intel Xeon W-10855M @ 2.80GHz	13,842	\$450.00*
Intel Core i7-9700F @ 3.00GHz	13,789	\$259.99
Intel Core i9-9900T @ 2.10GHz	13,664	\$439.00*
AMD Ryzen 5 PRO 2600	13,662	NA
Intel Core i7-9700 @ 3.00GHz	13,606	\$291.55
Intel Xeon E5-1660 v4 @ 3.20GHz	13,554	\$1,499.00
Intel Xeon E-2136 @ 3.30GHz	13,506	\$304.37
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	NA
Intel Xeon E-2176G @ 3.70GHz	13,457	\$420.99
Intel Core i7-6900K @ 3.20GHz	13,402	\$580.00
Intel Xeon E5-2695 v2 @ 2.40GHz	13,394	\$604.17*
AMD Ryzen 5 3500X	13,363	NA
Intel Core i5-10500 @ 3.10GHz	13,344	\$236.00
Intel Xeon E-2146G @ 3.50GHz	13,324	\$329.99
Intel Xeon E-2276G @ 3.80GHz	13,282	\$362.00*
Intel Xeon E5-2690 v2 @ 3.00GHz	13,253	\$449.95
Intel Core i7-10700T @ 2.00GHz	13,252	\$323.00*
Intel Xeon E5-2660 v3 @ 2.60GHz	13,227	\$376.95
AMD Ryzen 5 2600	13,221	\$139.99
Intel Xeon E5-4660 v3 @ 2.10GHz	13,191	\$4,800.00*
Intel Core i7-8700 @ 3.20GHz	13,127	\$329.98
Intel Core i7-10850H @ 2.70GHz	13,120	\$395.00*
Intel Xeon D-2143IT @ 2.20GHz	13,107	\$565.00*

Intel Core i7-10850H @ 2.70GHz	13.120	\$395.00*
Intel Xeon D-2143IT @ 2.20GHz	13.107	\$566.00*
AMD Ryzen 5 1600X	13.090	\$271.99
Intel Xeon E5-1680 v3 @ 3.20GHz	13.080	\$589.99*
Intel Xeon E5-2650 v4 @ 2.20GHz	13.032	\$999.00*
Intel Xeon Silver 4114 @ 2.20GHz	12.982	\$635.88
Intel Xeon E5-4627 v4 @ 2.60GHz	12.969	\$2,225.00*
AMD Ryzen 5 PRO 4650U	12.948	NA
Intel Xeon E5-2685 v3 @ 2.60GHz	12.944	NA
Intel Xeon E5-2667 v3 @ 3.20GHz	12.906	\$1,099.00
AMD Ryzen 5 3500	12.792	NA
AMD Ryzen 3 3300X	12.777	\$261.16*
Intel Core i7-5960X @ 3.00GHz	12.729	\$455.00
Intel Core i5-10400F @ 2.90GHz	12.725	\$195.99
Intel Xeon E5-2640 v4 @ 2.40GHz	12.707	\$926.54*
Intel Core i5-10400 @ 2.90GHz	12.687	\$179.99
Intel Core i7-10750H @ 2.60GHz	12.682	NA
Intel Core i7-7800X @ 3.50GHz	12.679	\$787.76
AMD EPYC 3201	12.677	NA
Intel Xeon E5-2680 v2 @ 2.80GHz	12.615	\$349.95
Intel Xeon E5-4657L v2 @ 2.40GHz	12.495	\$1,399.00*
AMD Ryzen 5 1600	12.423	\$148.98
Intel Xeon W-2133 @ 3.60GHz	12.417	\$617.00*
Intel Xeon E-2276M @ 2.80GHz	12.310	\$450.00*
Intel Core i7-1165G7 @ 2.80GHz	12.308	\$426.00*
Intel Xeon E5-2667 v2 @ 3.30GHz	12.290	\$179.99
Intel Xeon E5-1680 v2 @ 3.00GHz	12.289	NA
Intel Core i7-8700B @ 3.20GHz	12.286	\$303.00*
Intel Xeon E5-1660 v3 @ 3.00GHz	12.208	\$398.95
Intel Xeon E5-2650L v3 @ 1.80GHz	12.205	\$232.22*
Intel Xeon E5-2687W v2 @ 3.40GHz	12.188	\$2,929.95*
Intel Xeon D-2141I @ 2.20GHz	12.177	\$555.00*
Intel Xeon W-2225 @ 4.10GHz	12.145	\$444.00*
Intel Xeon E5-2692 v2 @ 2.20GHz	12.119	NA
AMD Ryzen 5 PRO 4500U	12.049	NA
Intel Xeon E5-2618L v4 @ 2.20GHz	12.041	\$679.99*
Intel Xeon E-2278GEL @ 2.00GHz	12.024	\$494.00*
Intel Xeon E5-2650 v3 @ 2.30GHz	12.010	\$1,162.80*

W ZASTĘPSTWIE
DYREKTORA

WICEDYREKTOR
Zespół Szkół nr 2
im. Bolesława III Krzywoustego w Kolobrzegu
mgr Arkadiusz Olszewski