## **CPU Benchmarks**

Over 1,000,000 CPUs benchmarked

# High End CPUs - Intel vs AMD

This chart comparing high end CPUs is made using thousands of PerformanceTest benchmark results and is updated daily. These are the high end AMD and Intel CPUs are typically those found in newer computers. The chart below compares the performance of Intel Xeon CPUs, Intel Core i7/i9 CPUs, AMD Ryzen/Threadripper CPUs and AMD Epyc with multiple cores. Intel processors vs AMD chips - find out which CPUs performance is best for your new gaming rig or server!

CPUS		CPU Mark	F	rice Performance		
High End High Mid Rar	ge	PassMark - CPU Mark  High End CPUs  Updated 17th of May 2023				
Low Mid Ran	ge CPU	CPU Mark			Price (USD)	
Low End	AMD EPYC 9654			126,045	\$6,850.00	
	AMD EPYC 9474F			99,068	NA	
S Best Value (On Market)	AMD Ryzen Thread 5995WX	dripper PRO		97,428	\$5,871.83	
Best Value X	AMD EPYC 7773X			90,731	\$4,999.00	
Scatter	<u>AMD EPYC 7763</u>			<u>85,915</u>	<u>\$2,587.00</u>	
Best Value (All time)	AMD EPYC 7J13			85,683	NA	
	AMD EPYC 7713			84,448	\$3,299.99	
New Desktop	AMD EPYC 7713P			83,439	\$3,950.00	
New Laptop	AMD Ryzen Thread 3995WX	dripper PRO		83,336	\$6,698.98	
	AMD EPYC 7V13			82,878	NA	
Single Thread	AMD Ryzen Thread	dripper 3990X		81,155	\$4,892.00	
Systems with	AMD EPYC 9354P			79,341	NA	
Multiple CPU	AMD EPYC 7B13			77,460	NA	
Overclocked	AMD EPYC 7643			76,455	\$4,550.00*	
Power Performance	AMD Ryzen Thread 5975WX	dripper PRO		76,051	\$2,909.00	
CPU Mark by Type	Socket AMD EPYC 7T83			74,892	NA	
Cross-Platfor	AMD EPYC 7662			73,143	\$3,999.99*	
Performance	Intel Xeon w9-3475	iΧ		70,850	\$3,739.00*	
Top Gaming (	AMD EPYC 7702			70,618	\$1,013.00	
	AMD EPYC 75F3			68,505	\$4,309.87	
CPU Mega Li	AMD EPYC 7543P			67,081	\$2,350.00*	
Search Mode	AMD Ryzen Thread 5965WX	dripper PRO		66,524	\$2,099.00	
<b>d</b>	AMD EPYC 7742			65,629	\$2,098.00	
Compare	AMD EPYC 7R32			64,727	NA	
A	AMD Ryzen 9 7950	)X3D		63,804	\$699.00	
Common	AMD Ryzen 9 7950	)X		63,625	\$564.65	
	AMD Ryzen Thread	dripper 3970X		63,434	\$2,389.37	

Intel Xeon Platinum 8380 @

### **CPU Benchmarks**

Market Share

Year on Year Performance

ΑD

Intel Xeon Platinum 8380 @ 2.30GHz	62,318	\$8,978.00*
AMD EPYC 7702P	62,007	\$1,898.30
AMD EPYC 7642	61,573	\$1,185.00
AMD EPYC 74F3	60,577	\$3,047.00
Intel Core i9-13900K	60,007	\$558.98
AMD EPYC 7513	59,988	\$2,840.00*
Intel Core i9-13900KF	59,582	\$548.03
Intel Xeon W-3375 @ 2.50GHz	59,069	\$4,499.00*
Intel Xeon W-3365 @ 2.70GHz	59,038	\$3,851.00*
AMD Ryzen 9 7945HX	58,379	NA
AMD EPYC 7443P	57,685	\$1,683.99*
Intel Xeon Gold 5420+	57,593	\$1,848.00*
Intel Xeon Gold 6414U	57,200	\$2,296.00*
AMD EPYC 7542	56,728	\$1,287.14
AMD EPYC 7543	56,562	\$3,761.00*
AMD Ryzen Threadripper 3960X	54,818	\$1,492.00
AMD EPYC 7532	54,670	\$2,096.49
Intel Xeon Platinum 8358 @ 2.60GHz	54,416	\$5,097.75*
AMD EPYC 7443	53,770	\$2,230.99*
AMD Ryzen 9 7900X	52,452	\$410.68
Intel Xeon Gold 6348 @ 2.60GHz	52,276	\$2,098.42
Intel Xeon Platinum 8375C @ 2.90GHz	51,836	NA
Intel Core i9-13900F	51,553	\$529.99
AMD Ryzen 9 7900X3D	51,375	\$577.03
Intel Xeon Gold 6314U @ 2.30GHz	51,014	\$2,782.00*
AMD EPYC 7413	50,223	\$1,997.99*
AMD EPYC 7453	50,209	\$1,752.45
Intel Core i9-13900	49,960	\$565.95
AMD EPYC 7502P	49,748	\$1,696.28
AMD Ryzen Threadripper PRO 5955WX	49,388	\$1,099.99
Intel Xeon Platinum 8347C @ 2.10GHz	49,386	NA
AMD Ryzen 9 7900	49,368	\$419.99
Intel Core i9-13980HX	49,209	\$668.00*
AMD EPYC 7K62	49,104	NA
AMD EPYC 7452	48,955	\$1,349.00
AMD EPYC 7R12	48,934	NA
Intel Xeon W-3345 @ 3.00GHz	48,261	\$2,499.00*
AMD EPYC 7402	47,633	\$1,497.00
Intel Xeon Gold 6342 @ 2.80GHz	47,320	\$2,395.00
Intel Core i7-13700K	47,038	\$407.02
AMD Ryzen 9 7845HX	46,859	NA
Intel Core i7-13700KF	46,827	\$390.98
Intel Xeon Gold 6338N @ 2.20GHz	46,583	\$4,671.69*
Intel Xeon w5-2465X	46,504	\$1,389.00*
ARM Neoverse-N1 128 Core 3000 MHz	46,271	NA



	CPU	Benchmarks
--	-----	------------

Intel Core i9-13900HX

	intel odic is-1000017X	40,130	φ000.00
•	AMD FPYC 73F3	46.085	\$3 845 26
	AMD EPYC 7343	45,908	\$1,699.99*
	AMD EPYC 7502	45,839	\$905.00
	AMD EPYC 9124	45,598	NA
	Intel Xeon Gold 6336Y @ 2.40GHz	45,517	\$1,929.95
	Intel Core i9-13950HX	45,455	\$590.00*
	Intel Core i9-13900T	45,086	\$549.00*
	Intel Xeon W-3275 @ 2.50GHz	44,820	\$4,894.00*
	Intel Core i9-12900KS	44,354	\$455.29
	Intel Xeon Gold 6312U @ 2.40GHz	43,710	\$1,809.59*
	ARM Neoverse-N1 128 Core 2800 MHz	43,111	NA
	Intel Xeon Gold 6330 @ 2.00GHz	43,056	\$1,312.00
	AMD EPYC 7402P	42,245	\$888.86
	AMD EPYC 7601	42,244	\$876.90
	AMD EPYC 7313P	42,057	\$913.00*
	Intel Core i7-13700F	41,975	\$362.99
	Intel Core i9-12900K	41,598	\$401.33
	Intel Xeon Gold 6354 @ 3.00GHz	41,445	\$2,757.99*
	Intel Core i9-12900KF	41,429	\$398.99
	AMD EPYC 7352	41,281	\$945.00
	AMD EPYC 7F52	41,023	\$3,100.00*
	Apple M1 Ultra 20 Core	40,955	NA
	Intel Xeon Platinum 8275CL @ 3.00GHz	40,794	NA
	AMD Ryzen Threadripper PRO 5945WX	40,623	NA
	AMD EPYC 7313	40,605	\$1,250.51
	AMD EPYC 7D12	40,459	NA
	AMD Ryzen Threadripper PRO 3955WX	40,278	\$1,135.77
	AMD EPYC 7551P	40,146	\$368.52
	Intel Xeon W-3275M @ 2.50GHz	39,979	\$7,453.00*
	Intel Xeon W-3335 @ 3.40GHz	39,317	\$1,299.00*
	AMD Ryzen 9 5900X	39,307	\$325.73
	Intel Core i7-13700	39,116	\$349.99
	AMD Ryzen 9 3950X	38,981	\$569.99
	Intel Xeon Gold 6248R @ 3.00GHz	38,604	\$2,129.92
	Intel Core i5-13600K	38,517	\$316.47
	Intel Core i5-13600KF	38,415	\$293.99
	Intel Core i7-13850HX	37,956	\$428.00*
	Intel Core i7-13700T	37,790	\$384.00*
	Intel Xeon Gold 6346 @ 3.10GHz	37,722	\$1,620.24
	Intel Xeon Gold 5320 @ 2.20GHz	37,558	\$1,665.00
	Intel Xeon Gold 6238R @ 2.20GHz	37,511	\$2,395.30
	Intel Xeon Silver 4316 @ 2.30GHz	37,264	\$930.00
	Intel Core i9-12900F	37,240	\$469.99
	Intel Xeon W-3175X @ 3.10GHz	37,167	\$2,660.69
	AMD Ryzen 7 7700X  ARM Neoverse-N1 80 Core 3000	36,547	\$330.81
	MHz	36,400	NA

46,190

\$668.00\*

^			
	CPU	Bench	marks

Intel Xeon Gold 5416S 36,391 \$944.00\*

AMD Ryzen 7 7700 35.608 \$319.79

Intel Xeon Gold 6326 @ 2.90GHz 35,224 \$1,349.33

Intel Xeon Gold 6326 @ 2.90GHz	35,224	\$1,349.3
Intel Xeon Platinum 8180 @ 2.50GHz	35,208	\$4,000.0
AMD Ryzen 7 7800X3D	35,085	\$449.00
AMD Ryzen 7 7745HX	35,047	NA
Intel Xeon Gold 6242R @ 3.10GHz	34,963	\$1,990.9
Intel Core i7-12700K	34,801	\$409.00
AMD Ryzen 9 PRO 5945	34,732	NA
Intel Core i9-12900	34,708	\$548.68
Intel Core i7-12700KF	34,610	\$278.00
Intel Xeon w5-2445	34,593	\$839.00
AMD Ryzen 9 5900	34,588	NA
Intel Core i5-13600	34,222	\$255.00
Intel Xeon Gold 6230R @ 2.10GHz	34,183	\$1,399.3
Intel Xeon Platinum 8260M @ 2.30GHz	33,970	\$7,705.0
Intel Xeon D-2799 @ 2.40GHz	33,792	\$1,933.0
AMD Ryzen Threadripper PRO 3945WX	33,448	NA
Intel Core i7-12800HX	33,415	\$457.00
Intel Xeon Gold 5220R @ 2.20GHz	33,370	\$1,320.0
Intel Xeon Gold 5318Y @ 2.10GHz	33,283	\$1,698.6
Intel Xeon Platinum 8259CL @ 2.50GHz	33,279	NA
Intel Core i7-13700HX	33,123	\$485.00
Intel Core i9-12950HX	33,094	\$590.00
Intel Core i9-10980XE @ 3.00GHz	32,969	\$942.00
Intel Xeon Gold 6278C @ 2.60GHz	32,835	NA
AMD Ryzen 9 3900XT	32,790	\$420.00
Intel Xeon Platinum 8280 @ 2.70GHz	32,781	\$4,411.6
Intel Core i7-13650HX	32,779	\$485.00
AMD Ryzen 9 3900X	32,727	\$216.99
AMD EPYC 7302	32,691	\$993.8
Intel Core i5-13500	32,667	\$247.98
AMD EPYC 7302P	32,625	\$799.00
Intel Xeon Platinum 8168 @ 2.70GHz	32,606	\$2,292.0
AMD Ryzen 9 7940H	32,499	NA
AMD Ryzen Threadripper 2990WX	32,178	\$2,199.0
Intel Core i9-9980XE @ 3.00GHz	32,048	\$1,093.0
Intel Xeon W-3265M @ 2.70GHz	32,025	\$6,353.0
Intel Xeon Platinum 8173M @ 2.00GHz	31,837	NA
Intel Xeon Platinum 8268 @ 2.90GHz	31,632	\$6,005.9
Intel Core i9-12900E	31,530	NA
Intel Core i9-12900T	31,515	\$489.00
Intel Core i9-13900H	31,404	\$617.00
AMD Ryzen 9 PRO 3900	31,337	NA
Intel Core i7-12700F	31,212	\$293.99
Intel Core i7-12700	31,136	\$325.49

<b>^</b>	CDII	Benchmarks	
	CPU	Benchmarks	

 AMD EPYC 7371
 31,094
 \$609.99

 AMD Ryzen 9 3900
 30.753
 \$504.15

2.60GHz	30,632	NA
AMD Ryzen 9 7940HS	30,624	NA
AMD EPYC Embedded 7292P	30,542	NA
Intel Xeon Gold 6246R @ 3.40GHz	30,468	\$2,098.3
Intel Core i9-7980XE @ 2.60GHz	30,408	\$590.9
Intel Core i9-9960X @ 3.10GHz	30,354	\$1,442.2
Intel Core i7-12850HX	30,325	\$428.00
Intel Xeon W-3245 @ 3.20GHz	30,308	\$2,683.9
Intel Core i9-9990XE @ 4.00GHz	30,162	\$2,163.0
Intel Xeon W-3265 @ 2.70GHz	30,105	\$4,551.3
Intel Core i7-13700H	30,090	\$502.00
AMD Ryzen Threadripper 2970WX	29,958	\$1,489.0
Intel Core i7-12800HE	29,805	\$506.00
Intel Core i5-13600HX	29,716	\$284.00
Intel Xeon Silver 4410Y	29,585	\$563.00
Intel Xeon Gold 6248 @ 2.50GHz	29,504	\$1,419.4
Intel Xeon Gold 6154 @ 3.00GHz	29,488	\$1,697.0
AMD Ryzen Threadripper 2950X	29,441	\$1,075.0
Intel Xeon Platinum 8260 @		\$2,595.6
2.40GHz	29,360	\$2,595.6
Intel Xeon Gold 6254 @ 3.10GHz	29,356	\$2,436.
Intel Xeon Silver 4314 @ 2.40GHz	29,347	\$669.3
Intel Core i5-13490F	29,054	\$263.6
Intel Xeon Gold 6148 @ 2.40GHz	28,993	\$445.4
Intel Core i9-12900H	28,961	\$617.00
AMD Ryzen 5 7600X	28,959	\$239.9
AMD EPYC 7282	28,927	\$408.5
Intel Xeon Gold 6210U @ 2.50GHz	28,915	\$2,343.2
Intel Xeon W-3245M @ 3.20GHz	28,908	\$5,002.0
Intel Xeon Silver 4410T	28,859	\$624.00
Intel Xeon W-2191B @ 2.30GHz	28,765	NA
Intel Xeon Gold 6253CL @ 3.10GHz	28,549	NA
Intel Core i9-12900HK	28,519	\$635.00
Intel Xeon W-2195 @ 2.30GHz	28,456	\$1,983.8
AMD Ryzen 7 7840HS	28,429	NA
Intel Core i7-12700E	28,292	\$344.00
AMD EPYC 7401P	28,282	\$199.9
Intel Core i9-9940X @ 3.30GHz	28,242	\$872.8
AMD Ryzen 7 5800X3D	28,146	\$318.0
AMD Ryzen 7 5800X	28,073	\$239.0
ARM Neoverse-N1 64 Core 0 MHz	28,064	NA
Intel Core i7-13800H	28,042	\$457.00
Intel Xeon W-2275 @ 3.30GHz	28,037	\$2,058.0
Intel Xeon Platinum 8160 @		
2.10GHz	27,968	\$2,295.0
AMD Ryzen 5 7600	27,956	\$219.9
Intel Core i9-10940X @ 3.30GHz	27,891	\$894.2

兪	CPU	Benchmarks
	CI U	Delicilliaiks

 AMD Ryzen Threadripper 1950X
 27,738
 \$583.10\*

 Intel Xeon Gold 6238 @ 2 10GHz
 27.617
 \$1 276.79

Hatal Care IF 40000KF	07.467	E040.00
Intel Core i5-12600KF	27,467	\$219.80
AMD EPYC 7571	27,445	NA
Intel Core i7-13620H	27,439	\$502.00*
Intel Xeon Gold 5317 @ 3.00GHz	27,402	\$985.00
Intel Xeon Platinum 8124M @ 3.00GHz	27,336	NA
AMD EPYC 72F3	27,252	\$2,800.11
Intel Xeon Gold 6252 @ 2.10GHz	27,148	\$1,785.00
Intel Core i5-13600T	27,143	\$255.00*
Intel Core i9-7960X @ 2.80GHz	27,130	\$399.99
Intel Xeon Gold 6226R @ 2.90GHz	27,092	\$1,216.00
Intel Xeon Gold 6208U @ 2.90GHz	27,085	\$739.98
Intel Xeon Gold 6230 @ 2.10GHz	26,888	\$1,276.73
AMD Ryzen 7 5700X	26,826	\$190.88
AMD Ryzen 7 PRO 5845	26,719	NA
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	NA
Intel Core i7-12700H	26,647	\$457.00*
AMD Ryzen Threadripper 2990X	26,469	NA
Apple M2 Pro 12 Core 3480 MHz	26,451	NA
Intel Core i9-10920X @ 3.50GHz	26,355	\$758.00
Intel Core i9-7940X @ 3.10GHz	26,336	\$471.69
Intel Xeon Gold 6242 @ 2.80GHz	26,288	\$1,349.15
Apple M2 Max 12 Core 3680 MHz	26,216	NA
Intel Core i9-13900HK	26,128	\$697.00*
Intel Xeon W-3235 @ 3.30GHz	26,031	\$1,998.95*
AMD Ryzen 7 5800	25,961	NA
Intel Core i5-13400F	25,937	\$208.99
Intel Xeon W-2265 @ 3.50GHz	25,926	\$1,172.31
Intel Xeon Gold 5218R @ 2.10GHz	25,916	\$792.03
Intel Xeon W-3323 @ 3.50GHz	25,875	\$949.00*
Intel Core i5-13400	25,841	\$229.99
Intel Xeon E5-2698R v4 @	25,605	NA
2.20GHz AMD EPYC 7272	25,568	\$598.00
Intel Core i9-11900K @ 3.50GHz	25,498	\$300.54
AMD Ryzen 7 7735H	25,496	NA
Intel Core i5-13600H	25,491	\$311.00*
		\$447.98
Intel Xeon Gold 6150 @ 2.70GHz  AMD EPYC 7351P	25,487	\$339.00
Intel Xeon W-1390P @ 3.50GHz Intel Xeon Platinum 8167M @	25,451	NA
2.00GHz	25,396	NA
Intel Core i9-11900KF @ 3.50GHz	25,381	\$307.00
Intel Core i9-9920X @ 3.50GHz	25,295	\$615.00
Intel Xeon Gold 5415+	25,033	\$1,066.00*
AMD Ryzen Threadripper 2920X	25,008	\$950.00
Intel Xeon W-1370P @ 3.60GHz	24,961	\$508.99
AMD Ryzen 9 6900HX	24,928	NA
AMD EPYC 7501	24,925	\$3,616.00*

î C	PU	Bench	ımarks
-----	----	-------	--------

\$457.00\* Intel Core i7-12800H 24,827 Intel Xeon Gold 6138T @ 2 00GHz 24.800 \$3 345 78\*

,		
Intel Xeon Gold 5220 @ 2.20GHz	24,736	\$940.65
AMD Ryzen 7 5700G	24,682	\$169.29
Intel Xeon Gold 6152 @ 2.10GHz	24,680	\$341.00
Intel Xeon E5-2696 v4 @ 2.20GHz	24,677	\$1,976.38
Intel Core i7-11700K @ 3.60GHz	24,675	\$264.99
Intel Xeon E5-2699 v4 @ 2.20GHz	24,583	\$4,019.91
AMD Ryzen 7 PRO 5750G	24,514	NA
Intel Xeon Gold 6246 @ 3.30GHz	24,446	\$3,113.22*
Intel Core i5-13500T	24,407	\$232.00*
Intel Core i5-12600HX	24,397	\$284.00*
AMD Ryzen 7 7735HS	24,357	NA
AMD Ryzen 7 5700	24,248	NA
Intel Core i7-12650H	24,153	\$457.00*
Intel Xeon E5-2679 v4 @ 2.50GHz	24,131	\$2,702.00*
Intel Core i7-11700KF @ 3.60GHz	24,070	\$259.99
AMD Ryzen 9 6900HS	24,034	NA
Intel Xeon W-2170B @ 2.50GHz	23,964	NA
Intel Xeon Gold 6140 @ 2.30GHz	23,937	\$710.04
Intel Xeon W-1370 @ 2.90GHz	23,908	\$468.99
Intel Xeon W-1390 @ 2.80GHz	23,902	\$573.99
AMD Ryzen 7 7736U	23,860	NA
AMD Ryzen 7 6800H	23,793	NA
Intel Xeon Gold 6122 @ 1.80GHz	23,781	\$2,002.00*
AMD Ryzen 7 3800XT	23,733	\$299.99
Intel Xeon E-2388G @ 3.20GHz	23,725	\$539.00*
Intel Xeon W-11865MRE @ 2.60GHz	23,702	\$480.00*
AMD Ryzen 9 5980HX	23,648	NA
Intel Core i9-7920X @ 2.90GHz	23,601	\$299.99
AMD EPYC 7351	23,566	\$649.00
Intel Core i7-1370P	23,327	NA
AMD EPYC 7F32	23,311	\$2,465.51*
Intel Xeon Gold 6146 @ 3.20GHz	23,296	\$1,483.95
AMD Ryzen 9 PRO 6950HS	23,295	NA
Intel Core i9-10900K @ 3.70GHz	23,282	\$342.00
AMD Ryzen 7 PRO 6850H	23,269	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	23,263	\$2,498.00*
AMD Ryzen 7 3800X	23,256	\$175.99
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	\$2,793.70*
Intel Core i9-11900KB @ 3.30GHz	23,147	\$539.00*
Intel Core i9-11980HK @ 2.60GHz	23,143	\$583.00*
AMD Ryzen 7 6800HS Creator Edition	23,121	NA
Intel Xeon E5-2698 v4 @ 2.20GHz	23,048	\$908.70*
Intel Core i9-11900 @ 2.50GHz	23,033	\$380.00
Intel Xeon W-11955M @ 2.60GHz	23,029	\$623.00*
Intel Xeon W-2175 @ 2.50GHz	23,013	\$800.00*
AMD Ryzen 7 PRO 3700	23,002	\$329.99*

CPU Benchmarks

Intel Core i5-12600H	22,998	\$311.00*
Intel Xeon Silver 4310 @ 2 10GHz	22.978	\$420 00
Intel Core i9-10900KF @ 3.70GHz	22,945	\$345.79
Intel Core i5-13500H	22,898	NA
Intel Core i7-11700B @ 3.20GHz	22,832	NA
AMD Ryzen Threadripper 1920X	22,831	\$239.65
AMD Ryzen 9 5900HX	22,826	NA
Intel Xeon E-2378G @ 2.80GHz	22,755	\$659.53*
Intel Xeon Gold 6132 @ 2.60GHz	22,734	\$252.00
Intel Xeon W-1290P @ 3.70GHz	22,730	\$649.40*
Intel Core i9-11900F @ 2.50GHz	22,721	\$360.00
Intel Core i9-10850K @ 3.60GHz	22,694	\$279.99
Intel Xeon Platinum P-8124 @ 3.00GHz	22,674	NA
AMD Ryzen 7 3700X	22,667	\$146.98
AMD Ryzen 9 PRO 6950H	22,532	NA
Intel Core i9-10900X @ 3.70GHz	22,519	\$515.00
AMD Ryzen 9 6900HS Creator	22,489	NA
Edition		
Intel Xeon Gold 5218 @ 2.30GHz	22,376	\$897.00
Intel Xeon Gold 6136 @ 3.00GHz	22,348	\$398.95
Intel Core i5-1350P	22,320	\$320.00*
Intel Xeon Gold 6144 @ 3.50GHz	22,313	\$1,890.00
Intel Xeon W-2255 @ 3.70GHz	22,205	\$778.00*
AMD Ryzen 7 5700GE	22,196	NA
Intel Xeon E5-2699C v4 @ 2.20GHz	22,175	NA
Intel Xeon Gold 6334 @ 3.60GHz	22,160	\$2,751.29*
AMD Ryzen 9 5900HS Creator Edition	22,138	NA
Apple M1 Max 10 Core 3200 MHz	22,109	NA
AMD Ryzen 7 PRO 5750GE	22,082	NA
AMD Ryzen Threadripper 1920	22,066	NA
AMD Ryzen 7 PRO 6850HS	22,044	NA
AMD EPYC 7281	21,981	\$999.99*
AMD Ryzen 9 5900HS	21,978	NA
AMD Ryzen 5 5600X	21,956	\$149.34
AMD Ryzen 5 PRO 5645	21,904	NA
Intel Core i9-9900X @ 3.50GHz	21,900	\$558.00
Apple M1 Pro 10 Core 3200 MHz	21,899	NA
Intel Xeon Gold 6130T @ 2.10GHz	21,804	\$2,550.00*
Intel Core i9-10910 @ 3.60GHz	21,785	NA
Intel Core i7-12700T	21,770	\$339.00*
Apple M2 Pro 10 Core 3480 MHz	21,739	NA
Intel Core i9-11950H @ 2.60GHz	21,694	\$556.00*
Intel Xeon E5-2697A v4 @ 2.60GHz	21,685	NA
AMD Ryzen 5 5600	21,633	\$124.99
Intel Xeon E7-8891 v3 @ 2.80GHz	21,615	\$6,841.00*
AMD EPYC 7551	21,600	\$588.00
Intel Core i5-12500H	21,546	\$311.00*
Intel Core :5 40000	24.400	<b>\$000.00</b>

21,480

\$260.00

Intel Core i5-12600

CPU	Benchmarks
 01 0	Denominants

 Intel Xeon D-2796TE @ 2.00GHz
 21,463
 \$2,184.00\*

 Intel Xeon Gold 5218T @ 2 10GHz
 21.433
 \$1,349.00\*

AMD Ryzen 7 5800H	24 274	NA
1	21,271	
Intel Core i9-7900X @ 3.30GHz	21,223	\$245.42
Intel Core i7-11700F @ 2.50GHz  AMD Ryzen 7 5800HS Creator	21,210	\$235.97
Edition	21,166	NA
Intel Core i5-1340P	21,151	\$353.00*
Intel Core i9-11900H @ 2.50GHz	21,105	\$546.00*
Intel Xeon E5-2686 v4 @ 2.30GHz	21,083	NA
AMD Ryzen 7 7735U	21,070	NA
AMD Ryzen 9 5980HS	21,058	NA
Intel Xeon E5-2673 v4 @ 2.30GHz	21,056	\$1,950.00
Intel Core i7-7900X @ 3.30GHz	21,008	NA
AMD Ryzen 7 PRO 6860Z	20,991	NA
Intel Xeon Silver 4310T @ 2.30GHz	20,973	\$783.99
AMD Ryzen 9 5900H	20,960	NA
Intel Xeon Gold 6130 @ 2.10GHz	20,956	\$1,049.4
Intel Xeon W-2155 @ 3.30GHz	20,932	\$1,530.39
Intel Core i7-11800H @ 2.30GHz	20,928	\$395.00
Intel Xeon Gold 6250 @ 3.90GHz	20,915	\$2,261.9
AMD Ryzen 7 PRO 6850U	20,893	NA
AMD Ryzen 7 PRO 4700G	20,848	NA
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	NA
Intel Core i7-11850H @ 2.50GHz	20,827	\$395.00°
AMD EPYC 7262	20,795	\$487.20
Intel Core i5-12490F	20,725	\$181.99
Intel Xeon Gold 5315Y @ 3.20GHz	20,724	\$1,398.0
Intel Core i5-12500E	20,699	\$225.00
AMD Ryzen 7 6800U	20,668	NA
Intel Xeon Silver 4216 @ 2.10GHz	20,613	\$750.00
AMD Ryzen 7 PRO 4750G	20,568	\$199.99
AMD Ryzen 7 5800HS	20,549	NA
Intel Core i7-1360P	20,518	\$480.00
Intel Core i9-10900F @ 2.80GHz	20,492	\$337.95
AMD EPYC 7451	20,471	\$999.00
Intel Xeon W-2150B @ 3.00GHz	20,430	NA
Intel Core i7-1280P	20,359	\$482.00
Intel Xeon w3-2425	20,337	NA
Intel Xeon E5-4667 v4 @ 2.20GHz	20,319	\$5,729.00
AMD Ryzen 7 4700G	20,252	\$235.22
AMD Ryzen 7 4700GE	20,249	NA
Intel Core i5-1250P	20,247	NA
Intel Xeon Gold 6138 @ 2.00GHz	20,221	\$594.00
Intel Core i9-10900 @ 2.80GHz	20,202	\$399.00
Intel Xeon W-1290 @ 3.20GHz	20,157	\$588.67°
Intel Xeon E5-2690 v4 @ 2.60GHz	20,156	\$471.45
AMD Ryzen 5 PRO 6650H	20,103	NA
Intel Xeon E5-2699 v3 @ 2.30GHz	20,091	\$589.95

	CPII	Benchmarks
[ 0 ]	CEU	Delicilliarks

AMD Ryzen 5 PRO 5650G

AMD Ryzen 7 5800U

AMD Ryzen 7 4800HS

Intel Xeon W-1350P @ 4 00GHz \$366.99 20.032 Intel Core i5-12500 19,965 \$202.00\* Intel Xeon E5-2697 v4 @ 2.30GHz 19,963 \$424.45 Intel Core i5-13420H 19.950 \$342.00\* AMD Ryzen 5 5600G 19,926 \$123.00 Intel Xeon D-1747NTE @ 2.50GHz 19,822 \$1,201.00\* Intel Xeon Gold 6226 @ 2.70GHz 19,810 \$1,108,71 Intel Core i5-13400T 19,805 \$221.00\* Intel Core i9-9820X @ 3.30GHz 19,757 \$493.03 Intel Core i5-12400F 19,747 \$160.99 Intel Core i5-11600K @ 3.90GHz 19,738 \$184.85 Intel Core i5-11600KF @ 3.90GHz 19,718 \$195.00 Intel Core i9-10900E @ 2.80GHz 19.705 \$444.00\* Intel Xeon E5-2682 v4 @ 2.50GHz 19,702 NA Intel Xeon E5-2695 v4 @ 2.10GHz 19,656 \$547.45 AMD Ryzen 5 5500 19,620 \$89.12 AMD EPYC 7252 19,616 \$374.99 Intel Core i9-9900KS @ 4.00GHz 19,567 \$977.62 \$192.00\* Intel Core i5-12400 19,540 Intel Xeon E-2356G @ 3.20GHz \$333.00\* 19,523 AMD Ryzen 5 7535HS 19,523 NA Intel Xeon Gold 6244 @ 3.60GHz \$2.970.00\* 19,500 Intel Xeon W-2245 @ 3.90GHz 19,475 \$841.75\* \$482.00\* Intel Xeon E-2386G @ 3.50GHz 19,439 Intel Xeon Gold 6137 @ 3.90GHz 19,365 NA AMD Ryzen 9 4900H 19,336 NA Intel Xeon W-1270P @ 3.80GHz 19,245 \$789.99\* Intel Xeon Silver 4309Y @ \$434.31 19,227 2.80GHz AMD Ryzen 9 4900HS 19,227 NA Intel Xeon Gold 6126 @ 2.60GHz \$225.01 19,223 AMD Ryzen 7 7730U NA 19.222 AMD Ryzen 5 6600HS Creator 19,080 NA Edition 19,074 AMD Ryzen 5 6600H NΑ Intel Core i7-10700K @ 3.80GHz 19,051 \$269.99 Intel Xeon W-1350 @ 3.30GHz 19,015 \$335.99\* Intel Xeon E5-2676 v4 @ 2.40GHz 18,978 NA Intel Core i7-10700KF @ 3.80GHz 18,916 \$241.11 AMD Ryzen 5 5600GE 18,907 NA Intel Xeon E5-2697 v3 @ 2.60GHz 18,891 \$170.00 Intel Xeon E5-2698 v3 @ 2.30GHz 18,862 \$7,840.00 Hygon C86 7255 16-core 18,831 NA ARM Neoverse-N1 80 Core 2600 18,823 NA \$500.00\* Intel Xeon W-1290E @ 3.50GHz 18,786 AMD Ryzen 7 4800H 18,785 NA AMD Ryzen 5 3600XT 18,715 \$349.00

20,054

18,702

18,675

NA

NA

NA

	CPU	Benchmarks
--	-----	------------

 Intel Xeon W-1270E @ 3.40GHz
 18,635
 \$367.00\*

 AMD Ryzen 7 5825U
 18.566
 NA

 AMD Ryzen 5 PRO 5650GE
 18,517
 NA

 Intel Core i9-9900K @ 3.60GHz
 18,514
 \$395.00

 Intel Core i9-9900KF @ 3.60GHz
 18,494
 \$367.53

AMD Ryzen 5 PRO 5650GE	18,517	NA
Intel Core i9-9900K @ 3.60GHz	18,514	\$395.00
Intel Core i9-9900KF @ 3.60GHz	18,494	\$367.53
AMD Ryzen 7 PRO 4750GE	18,456	NA
Intel Xeon W-1290T @ 1.90GHz	18,409	\$494.00*
Intel Xeon D-2183IT @ 2.20GHz	18,385	\$1,764.00*
Intel Core i9-11900T @ 1.50GHz	18,383	\$439.00*
AMD Ryzen Embedded V3C48	18,361	NA
Intel Xeon W-11855M @ 3.20GHz	18,324	\$450.00*
AMD Ryzen 5 3600X	18,256	\$129.99
Intel Xeon E7-8880 v3 @ 2.30GHz	18,244	\$133.00*
Intel Xeon Silver 4214R @ 2.40GHz	18,227	\$524.48
Intel Xeon E5-2687W v4 @ 3.00GHz	18,208	\$930.00
AMD Ryzen 7 Extreme Edition	18,185	NA
Intel Core i5-11600 @ 2.80GHz	18,173	\$235.00
Intel Xeon W-2145 @ 3.70GHz	18,167	\$1,224.67*
Intel Xeon E5-2686 v3 @ 2.00GHz	18,148	NA
Intel Xeon Gold 5120T @ 2.20GHz	18,127	\$1,727.00*
Intel Core i7-9800X @ 3.80GHz	18,117	\$329.68
AMD 4700S	18,084	NA
Intel Xeon D-2187NT @ 2.00GHz	18,070	\$1,989.00*
Intel Core i5-12450H	17,962	\$311.00*
Intel Xeon E5-2680 v4 @ 2.40GHz	17,937	\$105.00
Intel Xeon W-1270 @ 3.40GHz	17,906	\$362.00*
Intel Xeon D-1736NT @ 2.70GHz	17,826	NA
Intel Core i5-11500B @ 3.30GHz	17,801	NA
AMD Ryzen 5 3600	17,795	\$84.98
Intel Core i7-1270P	17,748	NA
Intel Core i5-1250PE	17,738	\$355.00*
AMD Ryzen 5 PRO 3600	17,692	NA
Intel Xeon Gold 5120 @ 2.20GHz	17,686	\$1,561.00*
Intel Xeon E5-2683 v4 @ 2.10GHz	17,595	\$250.00
Intel Core i5-1240P	17,591	NA
AMD Ryzen 7 2700X	17,584	\$117.08
Intel Core i5-11500 @ 2.70GHz	17,472	\$227.99
AMD Ryzen 7 4980U Microsoft Surface Edition	17,469	NA
Intel Xeon W-3223 @ 3.50GHz	17,441	\$820.55*
Intel Xeon E5-4669 v3 @ 2.10GHz	17,430	\$5,400.00*
Intel Core i7-1260P	17,409	NA
Intel Core i5-12600T	17,399	NA
Intel Core i7-6950X @ 3.00GHz	17,397	\$310.00
AMD Ryzen 7 PRO 5850U	17,365	NA
Intel Xeon E-2288G @ 3.70GHz	17,351	\$539.00*
Intel Xeon W-2140B @ 3.20GHz	17,319	NA
Intel Core i7-7820X @ 3.60GHz	17,283	\$350.00
Intel Core i5-1335U	17,275	\$340.00*

CPII	Benchmarks
CPU	benchmarks

AMD Ryzen 5 6600U 17,274 NA \$469.45\* Intel Xeon E-2378 @ 2 60GHz 17 215 Apple M1 Pro 8 Core 3200 MHz 17,183 NA Intel Core i5-11400F @ 2.60GHz 17,176 \$126.29 AMD Ryzen Embedded V2748 17,166 NA AMD Ryzen 5 4400G 17,160 NA Intel Core i5-11400 @ 2.60GHz 17,084 \$151.88 Intel Xeon E5-2689 v4 @ 3.10GHz 17,040 NA Intel Core i5-12500T 17,039 \$202.00\* AMD EPYC 7232P \$364.11 17,017 AMD Ryzen Threadripper 1900X 16,983 \$139.99 Intel Xeon E-2278G @ 3.40GHz 16,964 \$494.00\* AMD Ryzen 7 4800U 16,945 NA Intel Xeon E5-2680R v4 @ 16,865 NA 2.40GHz AMD Ryzen 7 PRO 2700X 16,846 NA Intel Core i7-10700F @ 2.90GHz 16,824 \$188.58 Intel Core i5-1345U 16,802 \$309.00\* Intel Core i9-9900 @ 3.10GHz 16,758 \$499.00 AMD Ryzen 5 PRO 6650U 16,690 NA Intel Xeon E-2336 @ 2.90GHz 16,673 \$334.99 AMD Ryzen 5 7535U 16,670 NA Intel Core i7-10700 @ 2.90GHz 16,658 \$241.08 Intel Xeon Gold 6134 @ 3.20GHz 16,651 \$228.00 Intel Xeon E5-2698B v3 @ 16,633 NA 2.00GHz Intel Core i5-12400T \$149.99 16,584 Intel Xeon Gold 5118 @ 2.30GHz 16,570 \$448.95 Intel Xeon E5-2690 v3 @ 2.60GHz 16,488 \$41.99 AMD Ryzen Embedded V2718 16.456 NA Intel Core i5-12500TE \$205.00\* 16,456 Intel Xeon E5-2695 v3 @ 2.30GHz 16,452 \$213.19 Intel Xeon Silver 4214Y @ 16,442 \$613.82 2.20GHz AMD Ryzen 7 1800X \$145.87 16,420 Intel Core i7-10700E @ 2.90GHz 16,418 \$330.00\* Intel Core i7-11850HE @ 2.60GHz 16,409 \$440.00\* AMD Ryzen 5 PRO 4400G 16,354 NA AMD Ryzen 7 PRO 5875U 16,349 NA Intel Core i7-10700TE @ 2.00GHz \$330.00\* 16,332 AMD Ryzen 5 PRO 4650G \$111.98 16,329 AMD Ryzen 5 7530U 16,315 NA AMD Ryzen 5 4500 \$76.69 16.225 Intel Xeon E5-2669 v3 @ 2.30GHz 16,107 NA Intel Xeon w3-2423 16,104 NA Intel Core i5-11500H @ 2.90GHz \$250.00\* 16,095 Intel Xeon Silver 4214 @ 2.20GHz 16,074 \$399.40 Intel Core i7-11700T @ 1.40GHz 15,998 \$323.00\* Intel Xeon E5-2660 v4 @ 2.00GHz 15,975 \$59.00 Intel Xeon W-11865MLE @ 15,958 \$467.00\* 1.50GHz

15,921

\$100.98

AMD Ryzen 5 4600G

	ks
--	----

AMD Ryzen 7 4850U Mobile 15,920 NA
Intel Core i7-11600H @ 2 90GHz 15.919 \$395 00\*

Intel Xeon E-2278GE @ 3.30GHz	15,895	\$494.00*
AMD Ryzen 7 5700U	15,852	NA
Intel Core i9-10980HK @ 2.40GHz	15,849	\$583.00*
Intel Xeon Gold 5117 @ 2.00GHz	15,816	NA
Intel Xeon D-2733NT @ 2.10GHz	15,799	\$800.00*
Intel Xeon W-10885M @ 2.40GHz	15,778	\$623.00*
AMD Ryzen 7 2700	15,745	\$107.08
AMD Ryzen 7 PRO 1700X	15,718	NA
AMD Ryzen 7 1700X	15,685	\$93.65
Intel Core i5-11260H @ 2.60GHz	15,661	\$250.00*
AMD Ryzen 5 4600GE	15,641	NA
AMD Ryzen 5 PRO 4650GE	15,631	NA
Intel Core i7-12700TE	15,616	\$344.00*
Intel Xeon Gold 5215 @ 2.50GHz	15,608	\$980.86
Intel Xeon D-1726 @ 2.90GHz	15,511	\$490.00*
AMD Ryzen 5 5600U	15,464	NA
Intel Xeon Gold 5217 @ 3.00GHz	15,429	\$1,050.00
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	\$5,729.00*
Intel Core i9-10885H @ 2.40GHz	15,380	\$556.00*
Intel Xeon E5-4660 v4 @ 2.20GHz	15,375	\$3,609.00*
Intel Xeon E5-2680 v3 @ 2.50GHz	15,350	\$124.00
Apple M2 8 Core 3500 MHz	15,319	NA
AMD Ryzen 7 PRO 2700	15,288	NA
AMD Ryzen 5 PRO 4655G	15,276	NA
Intel Core i3-13100	15,270	\$129.78
AMD Ryzen 7 PRO 4750U	15,261	NA
AMD Ryzen 5 5560U	15,255	NA
Intel Core i3-13100F	15,204	\$110.99
Intel Core i7-10875H @ 2.30GHz	15,193	\$450.00*
Intel Xeon Silver 4116T @ 2.10GHz	15,187	\$1,112.00*
Intel Core i7-1365U	15,185	\$426.00*
Intel Xeon E-2286M @ 2.40GHz	15,148	\$1,373.18*
Intel Xeon Silver 4116 @ 2.10GHz	15,146	\$215.06
Intel Xeon Silver 4210R @ 2.40GHz	15,130	\$323.75
Intel Xeon D-2166NT @ 2.00GHz	15,105	\$1,005.00*
AMD Ryzen 5 PRO 5650U	15,095	NA
Intel Xeon Silver 4215R @ 3.20GHz	15,056	\$696.30
Intel Core i7-1355U	15,052	\$469.00*
AMD Ryzen 5 5625U	15,050	NA
AMD EPYC 7301	14,991	\$1,499.98*
Intel Core i9-10900T @ 1.90GHz	14,951	\$349.99*
AMD EPYC 7251	14,935	\$375.00
L . L	14,917	\$4,938.00*
Intel Xeon E5-2699A v4 @ 2.40GHz		
	14,896	NA
2.40GHz	14,896 14,879	NA \$1,832.00*

	ks
--	----

 Intel Xeon D-1733NT @ 2.00GHz
 14,849
 \$720.00\*

 AMD Ryzen 7 1700
 14.845
 \$162.00

AMD Ryzen 5 PRO 4400GE	14,795	NA
Intel Core i7-10870H @ 2.20GHz	14,747	\$417.00*
Intel Core i9-10880H @ 2.30GHz	14,736	NA
Intel Xeon E5-2687W v3 @ 3.10GHz	14,716	\$49.99
Intel Core i5-11600T @ 1.70GHz	14,713	\$213.00*
Intel Xeon E5-2678 v3 @ 2.50GHz	14,710	\$106.19*
AMD Ryzen 7 2700E	14,657	NA
Intel Xeon Gold 5115 @ 2.40GHz	14,649	\$675.00
Intel Xeon E5-2683 v3 @ 2.00GHz	14,645	\$871.99
AMD Ryzen 5 4600H	14,633	NA
Intel Core i7-9700K @ 3.60GHz	14,544	\$263.30
Intel Core i7-6900K @ 3.20GHz	14,522	\$160.00
AMD Ryzen 7 PRO 1700	14,497	NA
Intel Core i3-1220P	14,480	\$281.00*
Intel Core i9-9980HK @ 2.40GHz	14,474	\$583.00*
Intel Xeon W-1250P @ 4.10GHz	14,440	\$321.50
Intel Core i7-9700KF @ 3.60GHz	14,439	\$227.65
Intel Xeon Silver 4215 @ 2.50GHz	14,439	\$578.02
Intel Xeon E5-2658 v4 @ 2.30GHz	14,434	NA
Intel Core i5-10600K @ 4.10GHz	14,431	\$175.99
Intel Core i5-10600KF @ 4.10GHz	14,417	\$175.99
Intel Xeon Silver 4123 @ 3.00GHz	14,405	NA
Intel Core i7-8086K @ 4.00GHz	14,402	\$367.00
Intel Xeon W-2235 @ 3.80GHz	14,382	\$619.99
Intel Xeon E5-2696 v2 @ 2.50GHz	14,370	NA
Intel Xeon E5-2697 v2 @ 2.70GHz	14,338	\$178.19
Intel Core i5-1240U	14,323	NA
Intel Xeon E5-2666 v3 @ 2.90GHz	14,309	NA
Intel Core i3-12100F	14,302	\$141.60
Intel Xeon W-2135 @ 3.70GHz	14,257	\$1,007.70
Intel Xeon E5-4660 v3 @ 2.10GHz	14,256	\$4,800.00
AMD Ryzen 5 4600HS	14,256	NA
Intel Xeon D-1732TE @ 1.90GHz	14,254	\$759.00*
Intel Xeon E-2236 @ 3.40GHz	14,214	\$406.52
Apple M1 8 Core 3200 MHz	14,156	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	14,150	\$700.00
Intel Xeon E-2246G @ 3.60GHz	14,105	\$311.00*
Intel Xeon E5-2650 v4 @ 2.20GHz	14,002	\$65.99
AMD EPYC 3251	13,993	\$315.00*
Intel Core i7-1255U	13,981	\$426.00*
AMD Ryzen 5 2600X	13,976	\$77.30
Intel Xeon E5-2676 v3 @ 2.40GHz	13,964	NA
Intel Core i9-9880H @ 2.30GHz	13,955	\$556.00*
Intel Xeon E-2186G @ 3.80GHz	13,940	\$429.99*
Intel Xeon Silver 4210 @ 2.20GHz	13,908	\$249.95
Intel Xeon W-1250E @ 3.50GHz	13,888	\$260.00*
Intel Xeon E5-2667 v4 @ 3.20GHz	13,879	\$706.05

	CPU	Benchmarks
--	-----	------------

 Intel Core i7-1265U
 13,877
 \$426.00\*

 AMD Ryzen 3 PRO 5350G
 13.860
 NA

Intel Core i3-12100
13,851
\$122.00\*

Intel Xeon E-2276G @ 3.80GHz			
Intel Xeon E5-2670 v3 @ 2,30GHz	Intel Core i3-12100	13,851	\$122.00*
Intel Xeon E5-1680 v ⊕ 3.40GHz         13,773         \$1,498.98           Intel Core i5-10600 ⊕ 3.30GHz         13,770         \$225.07           Intel Core i5-10600 ⊕ 3.0GHz         13,755         \$309.00           Intel Core i7-8700K ⊕ 3,70GHz         13,754         \$314.41           Intel Core i7-8700K ⊕ 3,70GHz         13,754         \$314.41           Intel Core i3-12350T         13,688         \$309.00           Intel Core i5-1235U         13,688         \$309.00           Intel Xeon E-2286 ⊕ 4.00GHz         13,617         NA           AMD Ryzen 3 PRO 5350CE         13,617         NA           Intel Xeon E-2176 ⊕ 3.70GHz         13,665         \$172.20           Intel Xeon E-2176 ⊕ 3.70GHz         13,565         NA           Intel Xeon E-2176 ⊕ 3.70GHz         13,553         \$367.00           Intel Xeon W-1270TE ⊕ 2.00GHz         13,553         \$367.00           Intel Core I5-11500T ⊕ 1.50GHz         13,550         NA           Intel Xeon E5-2689 v3 ⊕ 2.0GHz         13,481         NA           Intel Xeon E5-2689 v3 ⊕ 2.0GHz         13,482         \$125.19           Intel Core I5-1246U         13,482         \$125.19           Intel Core I5-1246U         13,482         \$125.19           AMD Ryzen 5 4600U	Intel Xeon E-2276G @ 3.80GHz	13,803	\$460.29*
Intel Core i5-10600 @ 3.00GHz	Intel Xeon E5-2670 v3 @ 2.30GHz	13,800	\$107.23
Intel Core   1-1315U	Intel Xeon E5-1680 v4 @ 3.40GHz	13,773	\$1,498.95*
Intel Core i7-8700K @ 3.70GHz	Intel Core i5-10600 @ 3.30GHz	13,770	\$225.07
Intel Xeon W-1250 @ 3.30GHz         13,746         \$290.81           Intel Core i3-12300T         13,734         \$157.00           Intel Core i5-1235U         13,688         \$309.00           Intel Xeon E-2286G @ 4.00GHz         13,624         \$727.99           AMD Ryzen 3 PRO 5350GE         13,617         NA           Intel Xeon Gold 6128 @ 3.40GHz         13,605         \$172.80           Intel Xeon E-2176G @ 3.70GHz         13,555         NA           Intel Xeon W-1270TE @ 2.00GHz         13,555         NA           Intel Xeon W-1270TE @ 2.00GHz         13,530         \$192.00           Intel Core i5-11500T @ 1.50GHz         13,530         \$192.00           AMD Ryzen 7 4700U         13,566         NA           Intel Xeon E5-2658 v3 @ 2.20GHz         13,487         NA           Intel Xeon E5-2659 v2 @ 3.00GHz         13,487         NA           Intel Xeon E5-2690 v2 @ 3.00GHz         13,415         \$369.00           Intel Xeon E-2136 @ 3.30GHz         13,415         \$349.00           Intel Core i7-9700 @ 3.00GHz	Intel Core i3-1315U	13,755	\$309.00*
Intel Core	Intel Core i7-8700K @ 3.70GHz	13,754	\$314.41
Intel Core i5-1235U	Intel Xeon W-1250 @ 3.30GHz	13,746	\$290.81
Intel Xeon E-2286G @ 4.00GHz	Intel Core i3-12300T	13,734	\$157.00*
Intel Xeon E-2286G @ 4.00GHz	Intel Core i5-1235U	13,688	\$309.00*
AMD Ryzen 3 PRO 5350GE			
Intel Xeon Gold 6128 @ 3.40GHz			
Intel Xeon E-2176G @ 3.70GHz         13,586         \$356.75           AMD Ryzen 3 5300GE         13,555         NA           Intel Xeon W-1270TE @ 2.00GHz         13,553         \$367.00           Intel Core i5-11500T @ 1.50GHz         13,530         \$192.00           AMD Ryzen 7 4700U         13,500         NA           Intel Xeon E5-1660 v4 @ 3.20GHz         13,500         \$1,494.00           Intel Xeon E5-2658 v3 @ 2.20GHz         13,487         NA           Intel Core i5-1245U         13,483         \$309.00           Intel Xeon E5-2690 v2 @ 3.00GHz         13,482         \$125.19           AMD Ryzen 5 4600U         13,473         NA           Intel Core i5-9900T @ 2.10GHz         13,416         \$387.92           Intel Core i9-9900T @ 2.10GHz         13,415         \$439.00           Intel Core i7-9700F @ 3.00GHz         13,364         \$207.41           Intel Core i7-9700F @ 3.00GHz         13,339         \$182.00           Intel Xeon E-15410 T 1.30GHz         13,304         \$188.59           Intel Xeon D-1581 @ 1.80GHz         13,235         NA           Intel Xeon E-2446 @ 3.50GHz         13,235         \$495.64           AMD Ryzen 5 3500X         13,231         \$63.03           AMD Ryzen 6 5500U <t< td=""><td></td><td></td><td></td></t<>			
AMD Ryzen 3 53000E       13,555       NA         Intel Xeon W-1270TE @ 2.00GHz       13,553       \$367.00         Intel Core i5-11500T @ 1.50GHz       13,530       \$192.00         AMD Ryzen 7 4700U       13,506       NA         Intel Xeon E5-1660 v4 @ 3.20GHz       13,500       \$1,494.00         Intel Xeon E5-2658 v3 @ 2.20GHz       13,487       NA         Intel Core i5-1245U       13,483       \$309.00         Intel Xeon E5-2690 v2 @ 3.00GHz       13,482       \$125.19         AMD Ryzen 5 4600U       13,473       NA         Intel Core i5-2690 v2 @ 3.00GHz       13,416       \$387.92         Intel Core i7-9900F @ 3.00GHz       13,415       \$439.00         Intel Core i7-9700F @ 3.00GHz       13,364       \$207.41         Intel Core i7-9700F @ 3.00GHz       13,364       \$207.41         Intel Core i7-9700F @ 3.00GHz       13,304       \$188.59         Intel Xeon D-1581 @ 1.80GHz       13,304       \$188.59         Intel Xeon D-1581 @ 3.80GHz       13,235       \$495.64         AMD Ryzen 5 2600       13,231       \$63.03         AMD Ryzen 5 2600       13,231       \$63.03         AMD Ryzen 5 6000       13,221       NA         Intel Xeon E5-2660 v3 @ 3.20GHz       1			
Intel Xeon W-1270TE @ 2.00GHz         13,553         \$367.00           Intel Core I5-11500T @ 1.50GHz         13,530         \$192.00           AMD Ryzen 7 4700U         13,506         NA           Intel Xeon E5-1660 v4 @ 3.20GHz         13,500         \$1,494.00           Intel Xeon E5-2658 v3 @ 2.20GHz         13,487         NA           Intel Core I5-1245U         13,483         \$309.00           Intel Xeon E5-2690 v2 @ 3.00GHz         13,482         \$125.19           AMD Ryzen 5 4600U         13,473         NA           Intel Core I7-2706 @ 3.30GHz         13,416         \$387.92           Intel Core I7-9700F @ 3.00GHz         13,415         \$439.00           Intel Core I7-9700F @ 3.00GHz         13,364         \$207.41           Intel Core I7-9700F @ 3.00GHz         13,339         \$182.00           Intel Core I7-9700 @ 3.00GHz         13,304         \$188.59           Intel Xeon D-1581 @ 1.80GHz         13,304         \$188.59           Intel Xeon E-2146G @ 3.50GHz         13,225         NA           Intel Xeon E-246G @ 3.50GHz         13,233         \$69.99           AMD Ryzen 5 5000         13,231         \$63.03           AMD Ryzen 5 PRO 2600         13,204         NA           Intel Xeon E-2695 v2 @ 2.40GHz <td></td> <td></td> <td></td>			
Intel Core i5-11500T @ 1.50GHz			
AMD Ryzen 7 4700U       13,506       NA         Intel Xeon E5-1660 v4 @ 3.20GHz       13,500       \$1,494.00         Intel Xeon E5-2658 v3 @ 2.20GHz       13,487       NA         Intel Core i5-1245U       13,483       \$309.00         Intel Xeon E5-2690 v2 @ 3.00GHz       13,482       \$125.19         AMD Ryzen 5 4600U       13,473       NA         Intel Xeon E-2136 @ 3.30GHz       13,416       \$387.92         Intel Core i9-9900T @ 2.10GHz       13,415       \$439.00         Intel Core i7-9700F @ 3.00GHz       13,364       \$207.41         Intel Core i7-9700F @ 3.00GHz       13,339       \$182.00         Intel Xeon D-1581 @ 1.80GHz       13,3304       \$188.59         Intel Xeon D-1581 @ 1.80GHz       13,282       NA         Intel Xeon E-2146G @ 3.50GHz       13,255       \$495.64         AMD Ryzen 5 3500X       13,231       \$63.03         AMD Ryzen 5 2600       13,225       NA         Intel Xeon E5-1680 v3 @ 3.20GHz       13,215       \$589.99         Intel Xeon E5-2695 v2 @ 2.40GHz       13,201       \$73.99         Intel Xeon E5-2695 v2 @ 2.40GHz       13,189       \$304.99         Intel Xeon E5-2690 v3 @ 2.60GHz       13,165       \$69.99         Intel Core i7-9700E			
Intel Xeon E5-1660 v4 @ 3.20GHz			
Intel Xeon E5-2658 v3 @ 2.20GHz         13,487         NA           Intel Core i5-1245U         13,483         \$309.00°           Intel Xeon E5-2690 v2 @ 3.00GHz         13,482         \$125.19           AMD Ryzen 5 4600U         13,473         NA           Intel Xeon E-2136 @ 3.30GHz         13,416         \$387.92           Intel Core i9-9900T @ 2.10GHz         13,415         \$439.00°           Intel Core i7-9700 @ 3.00GHz         13,364         \$207.41           Intel Core i7-9700 @ 3.00GHz         13,304         \$188.59           Intel Xeon D-1581 @ 1.80GHz         13,304         \$188.59           Intel Xeon D-1581 @ 1.80GHz         13,282         NA           Intel Xeon E-2146G @ 3.50GHz         13,235         \$495.64           AMD Ryzen 5 3500X         13,233         \$69.99           AMD Ryzen 5 2600         13,231         \$63.03           AMD Ryzen Embedded V2516         13,225         NA           Intel Xeon E-5-1680 v3 @ 3.20GHz         13,215         \$589.99           Intel Xeon E-5-2695 v2 @ 2.40GHz         13,204         NA           Intel Xeon E-5-2695 v2 @ 2.40GHz         13,189         \$304.99           AMD Ryzen 5 5500U         13,185         NA           Intel Core i7-9700E @ 2.60GHz			
Intel Core i5-1245U	_		
Intel Xeon E5-2690 v2 @ 3.00GHz			
AMD Ryzen 5 4600U       13,473       NA         Intel Xeon E-2136 @ 3.30GHz       13,416       \$387.92         Intel Core i9-9900T @ 2.10GHz       13,415       \$439.00         Intel Core i7-9700 @ 3.00GHz       13,364       \$207.41         Intel Core i5-11400T @ 1.30GHz       13,339       \$182.00         Intel Core i7-9700 @ 3.00GHz       13,304       \$188.59         Intel Xeon D-1581 @ 1.80GHz       13,282       NA         Intel Xeon E-2146G @ 3.50GHz       13,282       NA         AMD Ryzen 5 2600       13,231       \$63.03         AMD Ryzen Embedded V2516       13,231       \$63.03         Intel Xeon E5-1680 v3 @ 3.20GHz       13,215       \$589.99         AMD Ryzen 5 PRO 2600       13,204       NA         Intel Xeon E5-2695 v2 @ 2.40GHz       13,201       \$73.99         Intel Xeon E-2334 @ 3.40GHz       13,185       NA         Intel Xeon E5-2660 v3 @ 2.60GHz       13,185       NA         Intel Core i7-9700E @ 2.60GHz       13,117       \$323.00         AMD Ryzen 5 5000U       13,165       \$69.99         Intel Core i7-9700E @ 2.60GHz       13,066       \$63.99         Intel Core i7-9700E @ 2.60GHz       13,019       NA         Intel Core i7-1260U       13			
Intel Xeon E-2136 @ 3.30GHz       13,416       \$387.92         Intel Core i9-9900T @ 2.10GHz       13,415       \$439.00         Intel Core i7-9700F @ 3.00GHz       13,364       \$207.41         Intel Core i5-11400T @ 1.30GHz       13,339       \$182.00         Intel Core i7-9700 @ 3.00GHz       13,304       \$188.59         Intel Xeon D-1581 @ 1.80GHz       13,282       NA         Intel Xeon E-2146G @ 3.50GHz       13,255       \$495.64         AMD Ryzen 5 3500X       13,233       \$69.99         AMD Ryzen 5 2600       13,231       \$63.03         AMD Ryzen Embedded V2516       13,225       NA         Intel Xeon E5-1680 v3 @ 3.20GHz       13,215       \$589.99         AMD Ryzen 5 PRO 2600       13,204       NA         Intel Xeon E5-2695 v2 @ 2.40GHz       13,201       \$73.99         Intel Xeon E5-2695 v2 @ 2.40GHz       13,189       \$304.99         AMD Ryzen 5 5500U       13,185       NA         Intel Xeon E5-2660 v3 @ 2.60GHz       13,165       \$69.99         Intel Core i7-9700E @ 2.60GHz       13,066       \$63.99         AMD Ryzen 5 5600U       13,021       NA         Intel Core i7-1260U       13,019       NA         Intel Core i7-1260U       13,019			
Intel Core i9-9900T @ 2.10GHz         13,415         \$439.00*           Intel Core i7-9700F @ 3.00GHz         13,364         \$207.41           Intel Core i5-11400T @ 1.30GHz         13,339         \$182.00*           Intel Core i7-9700 @ 3.00GHz         13,304         \$188.59           Intel Xeon D-1581 @ 1.80GHz         13,282         NA           Intel Xeon E-2146G @ 3.50GHz         13,255         \$495.64           AMD Ryzen 5 3500X         13,233         \$69.99           AMD Ryzen Embedded V2516         13,231         \$63.03           AMD Ryzen Embedded V2516         13,225         NA           Intel Xeon E5-1680 v3 @ 3.20GHz         13,215         \$589.99*           AMD Ryzen 5 PRO 2600         13,204         NA           Intel Xeon E5-2695 v2 @ 2.40GHz         13,201         \$73.99           Intel Xeon E-2334 @ 3.40GHz         13,189         \$304.99           AMD Ryzen 5 5500U         13,185         NA           Intel Xeon E5-2660 v3 @ 2.60GHz         13,165         \$69.99           Intel Core i7-9700E @ 2.60GHz         13,117         \$323.00*           AMD Ryzen 5 1600X         13,066         \$63.99           AMD Ryzen 3 5300G         13,021         NA           Intel Core i7-1260U         13,019 </td <td>AMD Ryzen 5 4600U</td> <td>13,473</td> <td>NA</td>	AMD Ryzen 5 4600U	13,473	NA
Intel Core i7-9700F @ 3.00GHz       13,364       \$207.41         Intel Core i5-11400T @ 1.30GHz       13,339       \$182.00         Intel Core i7-9700 @ 3.00GHz       13,304       \$188.59         Intel Xeon D-1581 @ 1.80GHz       13,282       NA         Intel Xeon E-2146G @ 3.50GHz       13,255       \$495.64         AMD Ryzen 5 3500X       13,233       \$69.99         AMD Ryzen 5 2600       13,231       \$63.03         AMD Ryzen Embedded V2516       13,225       NA         Intel Xeon E5-1680 v3 @ 3.20GHz       13,215       \$589.99         AMD Ryzen 5 PRO 2600       13,204       NA         Intel Xeon E5-2695 v2 @ 2.40GHz       13,201       \$73.99         Intel Xeon E-2334 @ 3.40GHz       13,189       \$304.99         AMD Ryzen 5 5500U       13,185       NA         Intel Xeon E5-2660 v3 @ 2.60GHz       13,165       \$69.99         Intel Core i7-9700E @ 2.60GHz       13,066       \$63.99         AMD Ryzen 3 5300G       13,021       NA         Intel Core i7-1260U       13,019       NA         Intel Xeon E5-4627 v4 @ 2.60GHz       12,969       \$999.99         Intel Core i7-8700 @ 3.20GHz       12,969       \$999.99          Intel Core i7-8700 @ 3.20GHz       <	Intel Xeon E-2136 @ 3.30GHz	13,416	\$387.92
Intel Core i5-11400T @ 1.30GHz       13,339       \$182.00         Intel Core i7-9700 @ 3.00GHz       13,304       \$188.59         Intel Xeon D-1581 @ 1.80GHz       13,282       NA         Intel Xeon E-2146G @ 3.50GHz       13,255       \$495.64         AMD Ryzen 5 3500X       13,233       \$69.99         AMD Ryzen 5 2600       13,231       \$63.03         AMD Ryzen Embedded V2516       13,225       NA         Intel Xeon E5-1680 v3 @ 3.20GHz       13,215       \$589.99         AMD Ryzen 5 PRO 2600       13,204       NA         Intel Xeon E5-2695 v2 @ 2.40GHz       13,201       \$73.99         Intel Xeon E-2334 @ 3.40GHz       13,189       \$304.99         AMD Ryzen 5 5500U       13,185       NA         Intel Xeon E5-2660 v3 @ 2.60GHz       13,117       \$323.00         Intel Core i7-9700E @ 2.60GHz       13,016       \$63.99         AMD Ryzen 3 5300G       13,021       NA         Intel Core i7-1260U       13,019       NA         Intel Xeon E5-4627 v4 @ 2.60GHz       12,969       \$999.99         Intel Core i7-12700TE       12,961       \$125.00         Intel Core i7-8700 @ 3.20GHz       12,959       \$183.11	Intel Core i9-9900T @ 2.10GHz	13,415	\$439.00*
Intel Core i7-9700 @ 3.00GHz	Intel Core i7-9700F @ 3.00GHz	13,364	\$207.41
Intel Xeon D-1581 @ 1.80GHz       13,282       NA         Intel Xeon E-2146G @ 3.50GHz       13,255       \$495.64         AMD Ryzen 5 3500X       13,233       \$69.99         AMD Ryzen 5 2600       13,231       \$63.03         AMD Ryzen Embedded V2516       13,225       NA         Intel Xeon E5-1680 v3 @ 3.20GHz       13,215       \$589.99         AMD Ryzen 5 PRO 2600       13,204       NA         Intel Xeon E5-2695 v2 @ 2.40GHz       13,201       \$73.99         Intel Xeon E-2334 @ 3.40GHz       13,189       \$304.99         AMD Ryzen 5 5500U       13,185       NA         Intel Xeon E5-2660 v3 @ 2.60GHz       13,165       \$69.99         Intel Core i7-9700E @ 2.60GHz       13,117       \$323.00         AMD Ryzen 5 1600X       13,066       \$63.99         AMD Ryzen 5 500U       13,019       NA         Intel Core i7-1260U       13,019       NA         Intel Xeon E5-4627 v4 @ 2.60GHz       12,969       \$999.99         Intel Core i3-12100TE       12,969       \$999.99         Intel Core i7-8700 @ 3.20GHz       12,959       \$183.11	Intel Core i5-11400T @ 1.30GHz	13,339	\$182.00*
Intel Xeon E-2146G @ 3.50GHz       13,255       \$495.64         AMD Ryzen 5 3500X       13,233       \$69.99         AMD Ryzen 5 2600       13,231       \$63.03         AMD Ryzen Embedded V2516       13,225       NA         Intel Xeon E5-1680 v3 @ 3.20GHz       13,215       \$589.99         AMD Ryzen 5 PRO 2600       13,204       NA         Intel Xeon E5-2695 v2 @ 2.40GHz       13,201       \$73.99         Intel Xeon E-2334 @ 3.40GHz       13,189       \$304.99         AMD Ryzen 5 5500U       13,185       NA         Intel Xeon E5-2660 v3 @ 2.60GHz       13,165       \$69.99         Intel Core i7-9700E @ 2.60GHz       13,117       \$323.00         AMD Ryzen 5 1600X       13,066       \$63.99         AMD Ryzen 3 5300G       13,021       NA         Intel Core i7-1260U       13,019       NA         Intel Xeon E5-4627 v4 @ 2.60GHz       12,969       \$999.99         Intel Core i3-12100TE       12,969       \$999.99         Intel Core i7-8700 @ 3.20GHz       12,959       \$183.11	Intel Core i7-9700 @ 3.00GHz	13,304	\$188.59
AMD Ryzen 5 3500X       13,233       \$69.99         AMD Ryzen 5 2600       13,231       \$63.03         AMD Ryzen Embedded V2516       13,225       NA         Intel Xeon E5-1680 v3 @ 3.20GHz       13,215       \$589.99         AMD Ryzen 5 PRO 2600       13,204       NA         Intel Xeon E5-2695 v2 @ 2.40GHz       13,201       \$73.99         Intel Xeon E-2334 @ 3.40GHz       13,189       \$304.99         AMD Ryzen 5 5500U       13,185       NA         Intel Xeon E5-2660 v3 @ 2.60GHz       13,165       \$69.99         Intel Core i7-9700E @ 2.60GHz       13,066       \$63.99         AMD Ryzen 5 1600X       13,066       \$63.99         AMD Ryzen 3 5300G       13,021       NA         Intel Core i7-1260U       13,019       NA         Intel Xeon E5-4627 v4 @ 2.60GHz       12,969       \$999.99         Intel Core i3-12100TE       12,961       \$125.00         Intel Core i7-8700 @ 3.20GHz       12,959       \$183.11	Intel Xeon D-1581 @ 1.80GHz	13,282	NA
AMD Ryzen 5 2600       13,231       \$63.03         AMD Ryzen Embedded V2516       13,225       NA         Intel Xeon E5-1680 v3 @ 3.20GHz       13,215       \$589.99°         AMD Ryzen 5 PRO 2600       13,204       NA         Intel Xeon E5-2695 v2 @ 2.40GHz       13,201       \$73.99         Intel Xeon E-2334 @ 3.40GHz       13,189       \$304.99         AMD Ryzen 5 5500U       13,185       NA         Intel Xeon E5-2660 v3 @ 2.60GHz       13,165       \$69.99         Intel Core i7-9700E @ 2.60GHz       13,117       \$323.00°         AMD Ryzen 5 1600X       13,066       \$63.99         AMD Ryzen 3 5300G       13,021       NA         Intel Core i7-1260U       13,019       NA         Intel Xeon E5-4627 v4 @ 2.60GHz       12,969       \$999.99°         Intel Core i3-12100TE       12,961       \$125.00°         Intel Core i7-8700 @ 3.20GHz       12,959       \$183.11	Intel Xeon E-2146G @ 3.50GHz	13,255	\$495.64
AMD Ryzen Embedded V2516       13,225       NA         Intel Xeon E5-1680 v3 @ 3.20GHz       13,215       \$589.99         AMD Ryzen 5 PRO 2600       13,204       NA         Intel Xeon E5-2695 v2 @ 2.40GHz       13,201       \$73.99         Intel Xeon E-2334 @ 3.40GHz       13,189       \$304.99         AMD Ryzen 5 5500U       13,185       NA         Intel Xeon E5-2660 v3 @ 2.60GHz       13,165       \$69.99         Intel Core i7-9700E @ 2.60GHz       13,117       \$323.00         AMD Ryzen 5 1600X       13,066       \$63.99         AMD Ryzen 3 5300G       13,021       NA         Intel Core i7-1260U       13,019       NA         Intel Xeon E5-4627 v4 @ 2.60GHz       12,969       \$999.99         Intel Core i3-12100TE       12,961       \$125.00         Intel Core i7-8700 @ 3.20GHz       12,959       \$183.11	AMD Ryzen 5 3500X	13,233	\$69.99
Intel Xeon E5-1680 v3 @ 3.20GHz       13,215       \$589.99         AMD Ryzen 5 PRO 2600       13,204       NA         Intel Xeon E5-2695 v2 @ 2.40GHz       13,201       \$73.99         Intel Xeon E-2334 @ 3.40GHz       13,189       \$304.99         AMD Ryzen 5 5500U       13,185       NA         Intel Xeon E5-2660 v3 @ 2.60GHz       13,165       \$69.99         Intel Core i7-9700E @ 2.60GHz       13,117       \$323.00         AMD Ryzen 5 1600X       13,066       \$63.99         AMD Ryzen 3 5300G       13,021       NA         Intel Core i7-1260U       13,019       NA         Intel Xeon E5-4627 v4 @ 2.60GHz       12,969       \$999.99         Intel Core i3-12100TE       12,961       \$125.00         Intel Core i7-8700 @ 3.20GHz       12,959       \$183.11	AMD Ryzen 5 2600	13,231	\$63.03
AMD Ryzen 5 PRO 2600       13,204       NA         Intel Xeon E5-2695 v2 @ 2.40GHz       13,201       \$73.99         Intel Xeon E-2334 @ 3.40GHz       13,189       \$304.99         AMD Ryzen 5 5500U       13,185       NA         Intel Xeon E5-2660 v3 @ 2.60GHz       13,165       \$69.99         Intel Core i7-9700E @ 2.60GHz       13,117       \$323.00         AMD Ryzen 5 1600X       13,066       \$63.99         AMD Ryzen 3 5300G       13,021       NA         Intel Core i7-1260U       13,019       NA         Intel Xeon E5-4627 v4 @ 2.60GHz       12,969       \$999.99         Intel Core i3-12100TE       12,961       \$125.00         Intel Core i7-8700 @ 3.20GHz       12,959       \$183.11	AMD Ryzen Embedded V2516	13,225	NA
Intel Xeon E5-2695 v2 @ 2.40GHz       13,201       \$73.99         Intel Xeon E-2334 @ 3.40GHz       13,189       \$304.99         AMD Ryzen 5 5500U       13,185       NA         Intel Xeon E5-2660 v3 @ 2.60GHz       13,165       \$69.99         Intel Core i7-9700E @ 2.60GHz       13,117       \$323.00         AMD Ryzen 5 1600X       13,066       \$63.99         AMD Ryzen 3 5300G       13,021       NA         Intel Core i7-1260U       13,019       NA         Intel Xeon E5-4627 v4 @ 2.60GHz       12,969       \$999.99         Intel Core i3-12100TE       12,961       \$125.00         Intel Core i7-8700 @ 3.20GHz       12,959       \$183.11	Intel Xeon E5-1680 v3 @ 3.20GHz	13,215	\$589.99*
Intel Xeon E-2334 @ 3.40GHz       13,189       \$304.99         AMD Ryzen 5 5500U       13,185       NA         Intel Xeon E5-2660 v3 @ 2.60GHz       13,165       \$69.99         Intel Core i7-9700E @ 2.60GHz       13,117       \$323.00         AMD Ryzen 5 1600X       13,066       \$63.99         AMD Ryzen 3 5300G       13,021       NA         Intel Core i7-1260U       13,019       NA         Intel Xeon E5-4627 v4 @ 2.60GHz       12,969       \$999.99         Intel Core i3-12100TE       12,961       \$125.00         Intel Core i7-8700 @ 3.20GHz       12,959       \$183.11	AMD Ryzen 5 PRO 2600	13,204	NA
AMD Ryzen 5 5500U       13,185       NA         Intel Xeon E5-2660 v3 @ 2.60GHz       13,165       \$69.99         Intel Core i7-9700E @ 2.60GHz       13,117       \$323.00°         AMD Ryzen 5 1600X       13,066       \$63.99         AMD Ryzen 3 5300G       13,021       NA         Intel Core i7-1260U       13,019       NA         Intel Xeon E5-4627 v4 @ 2.60GHz       12,969       \$999.99°         Intel Core i3-12100TE       12,961       \$125.00°         Intel Core i7-8700 @ 3.20GHz       12,959       \$183.11	Intel Xeon E5-2695 v2 @ 2.40GHz	13,201	\$73.99
Intel Xeon E5-2660 v3 @ 2.60GHz       13,165       \$69.99         Intel Core i7-9700E @ 2.60GHz       13,117       \$323.00         AMD Ryzen 5 1600X       13,066       \$63.99         AMD Ryzen 3 5300G       13,021       NA         Intel Core i7-1260U       13,019       NA         Intel Xeon E5-4627 v4 @ 2.60GHz       12,969       \$999.99         Intel Core i3-12100TE       12,961       \$125.00         Intel Core i7-8700 @ 3.20GHz       12,959       \$183.11	Intel Xeon E-2334 @ 3.40GHz	13,189	\$304.99
Intel Core i7-9700E @ 2.60GHz       13,117       \$323.00         AMD Ryzen 5 1600X       13,066       \$63.99         AMD Ryzen 3 5300G       13,021       NA         Intel Core i7-1260U       13,019       NA         Intel Xeon E5-4627 v4 @ 2.60GHz       12,969       \$999.99         Intel Core i3-12100TE       12,961       \$125.00         Intel Core i7-8700 @ 3.20GHz       12,959       \$183.11	AMD Ryzen 5 5500U	13,185	NA
AMD Ryzen 5 1600X       13,066       \$63.99         AMD Ryzen 3 5300G       13,021       NA         Intel Core i7-1260U       13,019       NA         Intel Xeon E5-4627 v4 @ 2.60GHz       12,969       \$999.99         Intel Core i3-12100TE       12,961       \$125.00         Intel Core i7-8700 @ 3.20GHz       12,959       \$183.11	Intel Xeon E5-2660 v3 @ 2.60GHz	13,165	\$69.99
AMD Ryzen 3 5300G       13,021       NA         Intel Core i7-1260U       13,019       NA         Intel Xeon E5-4627 v4 @ 2.60GHz       12,969       \$999.99         Intel Core i3-12100TE       12,961       \$125.00         Intel Core i7-8700 @ 3.20GHz       12,959       \$183.11	Intel Core i7-9700E @ 2.60GHz	13,117	\$323.00*
Intel Core i7-1260U       13,019       NA         Intel Xeon E5-4627 v4 @ 2.60GHz       12,969       \$999.99         Intel Core i3-12100TE       12,961       \$125.00         Intel Core i7-8700 @ 3.20GHz       12,959       \$183.11	AMD Ryzen 5 1600X	13,066	\$63.99
Intel Core i7-1260U         13,019         NA           Intel Xeon E5-4627 v4 @ 2.60GHz         12,969         \$999.99           Intel Core i3-12100TE         12,961         \$125.00           Intel Core i7-8700 @ 3.20GHz         12,959         \$183.11	AMD Ryzen 3 5300G	13,021	NA
Intel Xeon E5-4627 v4 @ 2.60GHz       12,969       \$999.99         Intel Core i3-12100TE       12,961       \$125.00         Intel Core i7-8700 @ 3.20GHz       12,959       \$183.11			
Intel Core i3-12100TE       12,961       \$125.00         Intel Core i7-8700 @ 3.20GHz       12,959       \$183.11			
Intel Core i7-8700 @ 3.20GHz 12,959 \$183.11			

Intel Core i7-10700T @ 2.00GHz

	Intel Core i3-12100T	12.918	\$122.00*
•	Intel Core i7-7800X @ 3.50GHz	12,888	\$194.22
	Intel Xeon Silver 4114 @ 2.20GHz	12,888	\$223.05
	Intel Core i5-10500 @ 3.10GHz	12,863	\$185.00
	AMD Ryzen 3 PRO 7330U	12,862	NA
	AMD Ryzen 5 3500	12,849	\$199.99
	Intel Core i3-13100T	12,841	\$134.00*
	AMD Ryzen 5 PRO 4650U	12,797	NA
	Intel Core i7-1250U	12,774	\$426.00*
	Intel Xeon E5-1680 v2 @ 3.00GHz	12,727	NA
	Intel Xeon E5-2618L v4 @ 2.20GHz	12,694	\$902.20*
	AMD Ryzen 3 3300X	12,690	\$147.88
	Intel Core i7-5960X @ 3.00GHz	12,689	\$106.94
	Intel Xeon E5-2650L v4 @ 1.70GHz	12,646	\$596.33
	Intel Xeon W-2133 @ 3.60GHz	12,614	\$617.00*
	Intel Xeon E5-1660 v3 @ 3.00GHz	12,610	\$398.95
	Intel Xeon E5-2680 v2 @ 2.80GHz	12,605	\$135.24
	Intel Xeon E5-2667 v3 @ 3.20GHz	12,604	\$189.00*
	Intel Xeon W-11555MLE @ 1.90GHz	12,591	\$348.00*
	Intel Xeon D-2143IT @ 2.20GHz	12,461	\$566.00*
	Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	NA
	Intel Core i5-10400F @ 2.90GHz	12,333	\$109.98
	AMD Ryzen 5 1600	12,301	\$53.97
	Intel Xeon E5-2667 v2 @ 3.30GHz	12,248	\$289.95
	Intel Core i7-11375H @ 3.30GHz	12,239	\$482.00*
	Intel Core i5-10400 @ 2.90GHz	12,232	\$134.88
	Intel Core i5-10505 @ 3.20GHz	12,205	NA
	Intel Xeon E5-2687W v2 @	12,163	\$403.19
	3.40GHz		
	Intel Xeon E5-2673 v2 @ 3.30GHz	12,128	NA
	Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	NA **FFF 00*
	Intel Xeon D-21411 @ 2.20GHz	12,117	\$555.00*
	Intel Core i7-10750H @ 2.60GHz	12,108	NA *****
	Intel Core i7-8700B @ 3.20GHz	12,062	\$303.00*
	AMD Ryzen 5 PRO 4500U	12,049	NA \$404.00*
	Intel Xeon E-2278GEL @ 2.00GHz	12,024	\$494.00*
	Intel Xeon E5-2650 v3 @ 2.30GHz	12,016	\$15.99
	Intel Xeon E5-2640 v4 @ 2.40GHz	12,009	\$200.00
	Intel Core i7-10850H @ 2.70GHz	11,987	\$395.00*
	Intel Xeon E5-2675 v3 @ 1.80GHz	11,960	NA NA
	Snapdragon 8cx Gen 3 @ 3.0 GHz Intel Xeon E5-2650L v3 @	11,955	NA
	1.80GHz	11,854	\$1,365.00*
	Intel Core i7-11370H @ 3.30GHz	11,818	\$426.00*
	Intel Xeon E5-2630 v4 @ 2.20GHz	11,812	\$14.99
	Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	NA
	ARM Neoverse-N1 80 Core 2800 MHz	11,755	NA
	Intel Xeon D-2146NT @ 2.30GHz	11,736	\$641.00*

\$413.99\*

12,925

^			
	CPU	Benchmarks	

Intel Xeon E-2276M @ 2.80GHz

Intel Core i5-9600K @ 3.70GHz

AMD Ryzen 3 3100 11 646 \$73.13 AMD Ryzen 3 5425U 11,574 NA Intel Xeon E5-2648L v4 @ 11,547 \$1,384.57\* 1.80GHz AMD Ryzen 3 5400U 11,538 NA Intel Xeon E5-1650 v4 @ 3.60GHz 11,534 \$429.95\* Intel Xeon E5-4669 v4 @ 2.20GHz 11,523 NA Intel Xeon E-2186M @ 2.90GHz 11,462 \$623.00\* Intel Core i5-10500H @ 2.50GHz 11,454 \$250.00\* Intel Core i7-6850K @ 3.60GHz 11,373 \$129.99 Intel Core i3-11100B @ 3.60GHz 11,357 NA Intel Xeon E5-4657L v2 @ 11,353 \$751.19\* 2.40GHz Intel Xeon E5-4627 v3 @ 2.60GHz \$2,400.00\* 11,344 Intel Xeon E5-2670 v2 @ 2.50GHz 11,327 \$39.00 Intel Core i7-9850H @ 2.60GHz 11,326 \$1,305.76\* AMD Ryzen 3 PRO 4200G 11,315 NA \$29.00 Intel Xeon E5-2640 v3 @ 2.60GHz 11,301 AMD Ryzen 3 PRO 5475U 11,272 NA Intel Core i3-1215U NA 11.226 AMD Ryzen 3 4300GE 11,222 NA AMD Ryzen 3 4100 11,194 \$64.99 \$260.00 Intel Xeon Silver 4208 @ 2.10GHz 11,145 Intel Core i5-10600T @ 2.40GHz 11,131 \$213.00\* Intel Core i7-9750HF @ 2.60GHz 11,107 \$395.00\* Intel Xeon E5-2643 v4 @ 3.40GHz 11,088 \$268.05 Intel Core i3-1210U 11,087 NA Intel Xeon Silver 4209T @ 2.20GHz 11,080 \$649.25\* Intel Xeon E5-2628L v4 @ 11,079 \$1,364.00\* 1.90GHz Intel Xeon E-2226G @ 3.40GHz 11,073 \$382.11 AMD Ryzen 3 PRO 4350GE 11,064 NA \$498.95 Intel Xeon E5-4650 v2 @ 2.40GHz 11,064 Intel Core i7-1195G7 @ 2.90GHz 11,061 \$426.00\* Intel Core i5-11300H @ 3.10GHz 11,041 \$309.00\* Intel Core i7-9750H @ 2.60GHz 11,041 \$960.00\* AMD Ryzen 5 4500U 11,038 NA AMD Ryzen 3 PRO 5450U 11,010 NA \$309.00\* Intel Core i5-11320H @ 3.20GHz 11,009 AMD Ryzen 3 PRO 4350G 10,990 NA AMD Ryzen 3 4300G 10,981 \$124.00 AMD Ryzen 3 PRO 4200GE 10,930 NA Apple A12X Bionic 10,896 NA Intel Xeon E5-2618L v3 @ 10,881 \$1.029.95\* 2.30GHz \$450.00\* Intel Xeon E-2176M @ 2.70GHz 10.878 Intel Xeon E5-4650 v3 @ 2.10GHz 10,838 \$3,838.00\* Intel Core i5-10500E @ 3.10GHz 10,827 \$195.00\* Intel Core i5-9600KF @ 3.70GHz 10,797 \$133.98 Intel Core i7-9700T @ 2.00GHz 10,785 \$323.00\*

11,722

10,760

\$194.00

\$450.00\*

	CPII	Benchmarks
[ 0 ]	GEU	Delicilliarks

Intel Core i7-6800K @ 3.40GHz

Intel Core i7-9700TF @ 1.80GHz 10 740 \$323.00\* Intel Xeon W-2225 @ 4.10GHz 10,682 \$565.50\* 10,655 Intel Core i9-8950HK @ 2.90GHz \$583.00\* Intel Xeon E5-2660 v2 @ 2.20GHz 10.644 \$140.07\* Intel Core i7-1185G7 @ 3.00GHz 10,618 \$426.00\* Intel Xeon E5-2658 v2 @ 2.40GHz 10,617 \$126.74 Intel Xeon E-2324G @ 3.10GHz 10,603 \$279.99 Intel Core i7-1265UE 10,573 \$472.00\* Intel Core i7-11390H @ 3.40GHz 10,557 \$426.00\* Intel Xeon E5-4620 v3 @ 2.00GHz 10,525 \$20.18\* Intel Core i5-1230U 10,505 \$309.00\* Intel Xeon E5-2630L v4 @ \$166.00 10.491 1.80GHz AMD Ryzen 3 7330U 10,489 NA Intel Xeon E5-2470 v2 @ 2.40GHz 10,488 \$40.99 Intel Xeon E5-2643 v3 @ 3.40GHz 10,472 \$20.99 AMD Ryzen 3 PRO 4355GE 10,460 NA Intel Xeon D-1567 @ 2.10GHz 10,447 NA Intel Core i7-1185G7E @ 2.80GHz \$431.00\* 10,444 Intel Xeon E5-1650 v3 @ 3.50GHz 10.436 \$138.51 Intel Xeon E5-2630 v3 @ 2.40GHz 10,433 \$14.99 Intel Core i7-1165G7 @ 2.80GHz 10,400 \$426.00\* Intel Xeon E5-4640 v3 @ 1.90GHz 10,372 NA Intel Core i3-N305 10,368 \$309.00\* Intel Core i5-9600 @ 3.10GHz 10,364 \$182.41 Intel Core i7-8700T @ 2.40GHz 10,363 \$335.00\* Intel Core i3-10325 @ 3.90GHz 10,354 \$190.10\* Intel Xeon E5-1660 v2 @ 3.70GHz 10.354 \$498.95 Intel Xeon Silver 4109T @ 2.00GHz 10,348 \$692.02\* AMD Ryzen 5 PRO 1600 10,336 NA Intel Core i7-8850H @ 2.60GHz \$395.00\* 10,325 Intel Core i7-5930K @ 3.50GHz \$237.18\* 10.317 Intel Core i5-8600K @ 3.60GHz 10,240 \$120.20 Intel Core i5-1155G7 @ 2.50GHz \$309.00\* 10,235 Intel Core i5-9500F @ 3.00GHz 10,215 \$136.47 Intel Xeon D-1541 @ 2.10GHz 10,170 NA Intel Core i5-10500T @ 2.30GHz \$119.99\* 10.146 Intel Core i7-4960X @ 3.60GHz 10.134 \$1,250.00 AMD Ryzen 3 PRO 4450U 10,092 NA Intel Core i3-10320 @ 3.80GHz 10,057 \$149.95 Intel Xeon D-1540 @ 2.00GHz 10.040 NA Intel Core i5-1145G7 @ 2.60GHz 10,035 NA Intel Xeon Silver 4110 @ 2.10GHz 10,028 \$91.00 Intel Core i7-8750H @ 2.20GHz \$395.00\* 10,015 Intel Xeon W-2125 @ 4.00GHz 10,012 \$564.95\* Intel Xeon E5-2650 v2 @ 2.60GHz 9,983 \$39.00 Intel Core i5-10400T @ 2.00GHz 9,977 \$182.00\* Intel Xeon E5-2687W @ 3.10GHz 9,961 \$649.45 Intel Core i5-10500TE @ 2.30GHz 9,960 \$195.00\*

10,756

\$137.99

Intel Core i5-1135G7 @ 2.40GHz	9,953	\$309.00*
Intel Xeon E5-2628L v3 @	0.040	N I A

### **⚠** CPU Benchmarks

	309.99*
	1400 00
Intel Core i7-7740X @ 4.30GHz 9,892	\$130.00
Intel Core i3-1125G4 @ 2.00GHz 9,886	NA
Intel Core i7-5820K @ 3.30GHz 9,857	\$81.58
Intel Core i7-10710U @ 1.10GHz 9,849	644.99*
Intel Xeon E5-2648L v3 @ 9,847	\$600.53
Intel Core i7-1068NG7 @ 2.30GHz 9,831	426.00*
AMD Ryzen 5 7520U 9,816	NA
AMD Ryzen 3 5300U 9,813	NA
Intel Core i5-9500 @ 3.00GHz 9,800	\$159.09
Intel Xeon E5-2690 @ 2.90GHz 9,790	\$39.00
Intel Core i5-1145G7E @ 2.60GHz 9,761	312.00*
Intel Xeon E5-2689 @ 2.60GHz 9,746	182.75*
Intel Core i5-1140G7 @ 1.10GHz 9,714	NA
Intel Xeon E-2274G @ 4.00GHz 9,712	431.54*
Intel Xeon E-2174G @ 3.80GHz 9,678	\$305.46
Intel Core i7-7700K @ 4.20GHz 9,660	\$169.99
AMD Ryzen 5 PRO 3350GE 9,643	NA
Hygon C86 3185 8-core 9,627	NA
Intel Xeon D-1718T @ 2.60GHz 9,610	314.00*
Intel Core i5-8500 @ 3.00GHz 9,606	\$138.24
Intel Xeon E-2244G @ 3.80GHz 9,582	334.73*
Intel Xeon E5-4620 v2 @ 2.60GHz 9,540	\$91.00*
Intel Core i5-9400F @ 2.90GHz 9,527	\$128.00
AMD Ryzen 5 2500X 9,495	NA
Intel Core i5-9400 @ 2.90GHz 9,448	\$144.99
Intel Xeon Gold 5222 @ 3.80GHz 9,436 \$	1,199.11
Intel Core i5-1145GRE @ 2.60GHz 9,428	362.00*
Intel Xeon E5-2680 @ 2.70GHz 9,419	\$49.00
Intel Core i7-4930K @ 3.40GHz 9,411	\$59.99
Intel Xeon E5-2651 v2 @ 1.80GHz 9,408	278.10*
QTI SM8550 9,404	NA
Intel Core i5-9600T @ 2.30GHz 9,392	213.00*
Intel Xeon E5-4655 v3 @ 2.90GHz 9,377 \$	1,616.00*
Snapdragon 8 Gen2 Mobile Platform for Galaxy 9,362	NA
Intel Core i5-1038NG7 @ 2.00GHz 9,356	320.00*
AMD Ryzen 5 PRO 3350G 9,347	NA
Intel Core i3-10300 @ 3.70GHz 9,347	\$119.99
AMD Ryzen 5 3350GE 9,343	NA
Intel Xeon E5-1650 v2 @ 3.50GHz 9,324	\$238.02
Intel Xeon E5-4627 v2 @ 3.30GHz 9,320	498.95*
AMD Ryzen 5 3400G 9,308	\$125.99
AMD Ryzen 5 PRO 1500 9,279	NA
Intel Xeon E-2144G @ 3.60GHz 9,265	331.84*
Intel Core i5-8400 @ 2.80GHz 9,259	\$142.29
Intel Xeon E5-2620 v4 @ 2.10GHz 9,251	\$79.76

♠ CPU Benchmark	S
-----------------	---

AMD Ryzen 3 7320U	9,246	NA
Intel Xeon D-1587 @ 1 70GHz	9.223	NA
7		
AMD Ryzen 5 PRO 3400G	9,191	NA
Intel Core i7-1185GRE @ 2.80GHz	9,185	NA
Intel Core i7-1160G7 @ 1.20GHz	9,160	\$426.00*
Intel Core i3-1215UE	9,159	\$313.00*
Intel Xeon E5-2629 v3 @ 2.40GHz	9,139	\$499.88*
Intel Xeon E5-2643 v2 @ 3.50GHz	9,134	\$19.95
AMD Ryzen 5 1500X	9,112	\$63.49
Intel Core i7-9850HL @ 1.90GHz	9,112	\$395.00*
Intel Core i3-10305 @ 3.80GHz	9,108	\$167.25
Intel Xeon D-1715TER @ 2.40GHz	9,104	\$285.00*
AMD Ryzen 5 3350G	9,077	NA
Intel Core i5-8500B @ 3.00GHz	9,075	\$192.00*
Intel Xeon D-1548 @ 2.00GHz	9,075	\$555.00*
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	NA
Intel Core i3-10105F @ 3.70GHz	9,061	\$73.99
Intel Xeon E5-2450 v2 @ 2.50GHz	9,060	\$284.95
Intel Core i5-9500TE @ 2.20GHz	9,028	\$192.00*
Intel Xeon E-2134 @ 3.50GHz	8,960	\$184.66
Intel Core i7-6700K @ 4.00GHz	8,952	\$112.19
Intel Xeon E3-1280 v6 @ 3.90GHz	8,940	\$550.00
Intel Xeon E3-1270 v6 @ 3.80GHz	8,939	\$445.97
Intel Xeon E5-2670 @ 2.60GHz	8,924	\$192.00
Intel Pentium Gold 8505	8,908	NA
AMD Ryzen 5 3400GE	8,894	\$355.40
Intel Core i5-3170K @ 3.20GHz	8,882	NA
Intel Xeon Gold 5122 @ 3.60GHz	8,878	\$399.00
Intel Xeon E5-2648L v2 @		
1.90GHz	8,828	\$945.00*
Intel Xeon E5-2630L v3 @ 1.80GHz	8,813	\$79.00*
Intel Core i3-10100F @ 3.60GHz	8,806	\$71.86
Intel Core i5-1130G7 @ 1.10GHz	8,792	\$309.00*
AMD Ryzen 5 2400G	8,738	\$139.99
Intel Xeon Silver 4108 @ 1.80GHz	8,736	\$249.95
Intel Core i3-10100 @ 3.60GHz	8,721	\$104.99
Intel Core i3-10105 @ 3.70GHz	8,711	\$105.97
Intel Xeon E3-1240 v6 @ 3.70GHz	8,704	\$313.29
Intel Core i5-8600T @ 2.30GHz	8,698	\$199.99*
ARM X-Gene 32 Core 3300 MHz	8,684	NA
Intel Core i7-8559U @ 2.70GHz	8,676	\$617.00*
Intel Core i5-10400H @ 2.60GHz	8,665	\$250.00*
Intel Core i7-8809G @ 3.10GHz	8,655	NA
Intel Core i7-7700 @ 3.60GHz	8,653	\$139.99
Intel Atom C5125	8,631	\$299.00*
Intel Xeon E5-4650 @ 2.70GHz	8,630	\$124.00*
Intel Xeon W-2223 @ 3.60GHz	8,624	\$329.99
ARM - 8 Core 2424 MHz	8,610	NA
Intel Xeon E3-1245 v6 @ 3.70GHz	8,602	\$589.95

	CPU	Benchmarks
--	-----	------------

 AMD Ryzen Embedded V1807B
 8,567

 Mediatek MT68967/C7A
 8.565

NA

NA

AMD EPYC 3201	8,545	NA
Intel Xeon E3-1285 v6 @ 4.10GHz	8,536	\$949.95
Apple A14 Bionic	8,512	NA
Intel Core i5-1035G7 @ 1.20GHz	8,491	\$320.00*
Intel Xeon W-2123 @ 3.60GHz	8,491	\$427.11*
Intel Core i7-1065G7 @ 1.30GHz	8,473	\$426.00*
Intel Xeon E5-4650L @ 2.60GHz	8,472	\$200.00
Intel Xeon E3-1275 v5 @ 3.60GHz	8,461	\$224.89
Intel Core i7-1180G7 @ 1.30GHz	8,460	\$426.00*
AMD Ryzen 5 PRO 2400G	8,455	NA
Intel Xeon E5-2628 v3 @ 2.50GHz	8,447	NA
Intel Core i7-3970X @ 3.50GHz	8,408	\$189.88
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	\$556.00*
Intel Core i7-3960X @ 3.30GHz	8,401	\$1,808.00
Intel Xeon E5-1660 @ 3.30GHz	8,379	\$267.19
Intel Xeon E3-1280 v5 @ 3.70GHz	8,377	\$169.99
AMD Ryzen Embedded V1756B	8,374	NA
Intel Xeon E3-1270 v5 @ 3.60GHz	8,363	\$208.32
Intel Xeon E5-2470 @ 2.30GHz	8,322	\$125.66
AMD Opteron 6386 SE	8,320	\$880.11
Intel Xeon E3-1240 v5 @ 3.50GHz	8,295	\$173.49
AMD Ryzen 5 PRO 3400GE	8,293	NA
Intel Core i5-10200H @ 2.40GHz	8,288	\$250.00*
Intel Xeon E5-2665 @ 2.40GHz	8,258	\$12.99
Intel Xeon E-2314 @ 2.80GHz	8,256	\$244.97
Intel Core i7-8569U @ 2.80GHz	8,251	\$431.00*
Intel Core i7-3930K @ 3.20GHz	8,239	\$42.99
Intel Core i3-10100E @ 3.20GHz	8,229	\$125.00*
Intel Xeon E3-1230 v6 @ 3.50GHz	8,225	\$589.95
Intel Core i7-10810U @ 1.10GHz	8,209	\$443.00*
Intel Xeon E3-1260L v5 @	8,208	\$258.70*
2.90GHz AMD Ryzen 7 3750H	8,206	NA
Intel Core i3-10300T @ 3.00GHz	8,205	\$193.97*
ARM X-Gene 32 Core 3000 MHz	8,202	NA
Intel Xeon E-2276ME @ 2.80GHz	8,167	\$450.00*
Intel Xeon E5-2660 @ 2.20GHz	8,152	\$29.00
Intel Core i5-9500T @ 2.20GHz	8,150	\$192.00*
Intel Core i5-9400T @ 1.80GHz	8,138	\$182.00*
Intel Core i3-10305T @ 3.00GHz	8,136	\$143.00*
Intel Core i5-9400H @ 2.50GHz	8,110	\$250.00*
Intel Core i7-8706G @ 3.10GHz	8,108	NA NA
Intel Core i7-6700 @ 3.40GHz	8,089	\$119.99
Intel Xeon E5-1650 @ 3.20GHz	8,088	\$110.29
Intel Xeon E3-1535M v6 @	8,087	
3.10GHz Intel Xeon E3-1285L v4 @	3,007	\$623.00*
3.40GHz	8,074	\$979.00
AMD Athlon Gold PRO 4150GE	8,070	NA

CPU	Benchmarks

Intel Core i7-4790K @ 4.00GHz

Intel Core i5-8269U @ 2 60GHz	8.055	\$320 00*
Intel Xeon E3-1245 v5 @ 3.50GHz	8,037	\$361.93
Intel Core i5-8259U @ 2.30GHz	8,034	\$519.99*
AMD Opteron 6348	8,030	\$1,100.11
Intel Xeon E3-1585L v5 @ 3.00GHz	8,021	\$445.00*
Intel Core i7-8557U @ 1.70GHz	8,003	\$431.00*
Intel Xeon E3-1230 v5 @ 3.40GHz	7,989	\$160.34
Intel Core i3-10105T @ 3.00GHz	7,983	\$122.00*
Intel Xeon E3-1545M v5 @ 2.90GHz	7,976	NA
CentaurHauls @2500MHz	7,969	NA
Mediatek MT6895Z_A/TCZA	7,968	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	7,938	NA
Intel Core i7-8709G @ 3.10GHz	7,926	NA
AMD Ryzen 5 3550H	7,898	NA
Intel Core i5-8400H @ 2.50GHz	7,877	\$250.00*
AMD Ryzen 5 2600H	7,876	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	7,858	\$1,207.00*
Intel Xeon E5-2620 v3 @ 2.40GHz	7,847	\$12.99
Intel Xeon E5-2640 v2 @ 2.00GHz	7,820	\$39.00
QTI SM7475	7,772	NA
Intel Core i7-8705G @ 3.10GHz	7,771	\$1,535.11*
AMD Ryzen 5 1400	7,767	\$39.55
Intel Core i5-8279U @ 2.40GHz	7,758	\$320.00*
Intel Core i5-8260U @ 1.60GHz	7,747	\$439.99*
Intel Core i5-8500T @ 2.10GHz	7,738	\$265.99
Intel Core i3-9350K @ 4.00GHz	7,722	\$293.22*
Intel Core i7-5775R @ 3.30GHz	7,720	NA
Intel Xeon E3-1285 v4 @ 3.50GHz	7,712	NA
AMD Athlon Gold PRO 3150G	7,702	NA
Intel Core i7-5950HQ @ 2.90GHz	7,696	NA
Intel Core i5-9300H @ 2.40GHz	7,694	\$250.00*
AMD Ryzen 5 3550U	7,681	NA
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	NA
AMD EPYC 3151	7,660	NA
AMD Ryzen 7 2800H	7,656	NA
Intel Xeon E5-1630 v4 @ 3.70GHz	7,644	NA
Intel Core i7-5775C @ 3.30GHz	7,638	\$174.85
Intel Core i5-8257U @ 1.40GHz	7,619	\$320.00*
MediaTek MT6895	7,611	NA
Intel Xeon E-2224G @ 3.50GHz	7,606	\$268.02*
Qualcomm Technologies, Inc KONA-IOT	7,592	NA
Google GS201	7,591	NA
Intel Core i3-9350KF @ 4.00GHz	7,578	\$104.03
MediaTek MT6983	7,564	NA
Intel Xeon E3-1271 v3 @ 3.60GHz	7,547	\$123.50
Intel Core i7-7700T @ 2.90GHz	7,543	\$164.85

\$99.98

8,060



AMD Ryzen 5 PRO 2400GE

Intel Xeon F5-2450 @ 2 10GHz	7.534	\$49 00*
Intel Core i5-1035G1 @ 1.00GHz	7,524	\$297.00*
Intel Core i5-9300HF @ 2.40GHz	7,515	\$250.00*
Intel Xeon E5-2650L v2 @ 1.70GHz	7,512	\$39.00
AMD Ryzen 3 4300U	7,511	NA
Intel Xeon E3-1535M v5 @ 2.90GHz	7,505	\$623.00*
Intel Core i5-8300H @ 2.30GHz	7,486	\$250.00*
Intel Xeon D-1531 @ 2.20GHz	7,483	\$348.00*
Intel Core i5-8400T @ 1.70GHz	7,482	\$239.84*
Intel Xeon E5-2630 v2 @ 2.60GHz	7,478	\$12.99
Intel Xeon E5-2667 @ 2.90GHz	7,477	\$93.58
AMD Ryzen 5 2400GE	7,472	NA
Intel Core i7-7820HK @ 2.90GHz	7,471	\$378.00*
AD		

7,535

NA

AD



Software	Hardware	Benchmarks	About Us	Services	International
BurnInTest	USB3.0 Loopback	CPU Benchmarks	Company	Store	Disclaimer
PerformanceTest	Plugs	Video Card	Contact Us		
OSForensics	USB2.0 Loopback Plugs	Benchmarks	The Press Room	Support	Refunds

MemTest86 PCIe Test Cards Hard Drive Forums Privacy Benchmarks

LICR POWER Delivery MiralaceMan

Loopback Plugs

Copyright © 2023 PassMark® Software

**☆** CPU Benchmarks

Zoom Search **USB Short Circuit** Engine

Testers

Free Software

Benchmarks

Android Benchmarks

iOS / iPhone Benchmarks

Software Marketshare

Internet Bandwidth







