

CPU Benchmarks

Over 1,000,000 CPUs benchmarked

Multithreaded CPU Desktop Benchmarks

This chart comparing the overall performance of CPUs is based on the average PerformanceTest benchmark results from millions of machines and is updated daily. These are the high end AMD and Intel CPUs are typically those found in newer desktop computers. The chart below compares the performance of Intel Core Ultra, Intel Core i7/i9 CPUs, AMD Ryzen/Threadripper CPUs with multiple cores.

CPUS

Multithread
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Single Thread
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Best Value (On Market)
Best Value XY Scatter
Best Value (All time)

New Desktop
New Laptop
New Server
New Mobile

Systems with Multiple CPUs
Overclocked
Power Performance
CPU Mark by Socket Type
Cross-Platform CPU Performance
Top Gaming CPUs

CPU Mega List
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Compare 0

Common
Most Benchmarked

AMD vs Intel Market Share

All | Desktop | Laptop | Server | Mobile/Embedded

CPU Mark | Price Performance

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Multithread - CPU Mark

Desktop CPU Performance - Desktops 1 to 801

Updated 4th of September 2026

CPU	CPU Mark	Price (USD)
AMD Ryzen Threadripper PRO 9995WX	171,188	NA
AMD Ryzen Threadripper PRO 9985WX	150,119	$7,999.00*
AMD Ryzen Threadripper 9980X	142,724	$4,399.99*
AMD Ryzen Threadripper PRO 7995WX	141,091	$9,767.99*
AMD Ryzen Threadripper 7980X	135,600	$3,827.69*
AMD Ryzen Threadripper PRO 7985WX	131,843	$7,399.00*
AMD Ryzen Threadripper 9970X	107,435	$2,299.99*
AMD Ryzen Threadripper PRO 9975WX	105,014	$4,210.99*
AMD Ryzen Threadripper 7970X	99,263	$1,920.23*
AMD Ryzen Threadripper PRO 7975WX	95,618	$3,799.99*
AMD Ryzen Threadripper PRO 5995WX	94,702	$3,220.00*
AMD Ryzen Threadripper PRO 9965WX	92,587	$2,699.99*
AMD Ryzen Threadripper 9960X 24-Cores	92,430	NA
AMD Ryzen Threadripper 7960X	83,404	$1,158.90*
AMD Ryzen Threadripper PRO 3995WX	82,255	$2,900.99*
AMD Ryzen Threadripper PRO 7965WX	82,206	$2,759.38*
AMD Ryzen Threadripper 3990X	79,633	$2,997.00*
AMD Ryzen Threadripper PRO 5975WX	75,007	$3,399.00*
Apple M3 Ultra 32 Core	72,850	NA
AMD Ryzen 9 9950X3D2	72,111	$899.00
AMD Ryzen 9 9950X3D	70,097	$644.00
Apple M3 Ultra 28 Core	68,607	NA
AMD Ryzen 9 PRO 9965X3D	68,541	NA
Intel Core Ultra 7 270K Plus	68,479	$297.31
Intel Core Ultra 9 285K	67,235	$498.00
AMD Ryzen Threadripper PRO 9955WX	66,703	$1,549.00*
AMD Ryzen 9 PRO 9965	66,053	NA

AMD Ryzen 9 7950X3D	62,298	$427.09
AMD Ryzen 9 7950X	62,134	$455.63
Intel Core Ultra 9 290K Plus	60,860	NA
Intel Core i9-13900KS	60,397	$488.00
AMD Ryzen Threadripper PRO 7955WX	60,038	$1,639.64*
Intel Core i9-14900KS	59,924	$579.99
Intel Core Ultra 7 265K	58,583	$335.30
Intel Core Ultra 7 265KF	58,489	$284.00
Intel Core i9-14900K	58,226	$464.53
Intel Core i9-13900K	58,083	$579.99
Intel Core i9-14900KF	58,067	$435.55
Intel Core Ultra 9 285	57,587	$646.05
Intel Core i9-13900KF	57,442	$1,434.13*
AMD Ryzen 9 9955HX	56,309	NA
AMD Ryzen 9 9900X3D	56,128	$549.99
AMD Ryzen Threadripper PRO 9945WX	55,930	NA
AMD Ryzen Threadripper 3960X	54,761	$870.99*
AMD Ryzen 9 9900X	54,320	$334.95
AMD Ryzen 9 PRO 9955	53,278	NA
AMD Ryzen 9 7940HX	53,022	NA
Intel Core i7-14700KF	51,940	$345.54
Intel Core i7-14700K	51,939	$365.99
Intel Core Ultra 5 250K Plus	51,827	$197.00
AMD Ryzen 9 9850HX	51,722	NA
AMD Ryzen 9 7900X	51,225	$315.00
Apple M2 Ultra 24 Core	50,945	NA
Intel Core Ultra 5 250KF Plus	50,461	$199.99
AMD Ryzen 9 7900X3D	50,203	$699.99
Intel Core Ultra 7 265	49,683	$356.26
AMD Ryzen Threadripper PRO 7945WX	49,673	NA
AMD Ryzen 9 8940HX	49,580	NA
Intel Core Ultra 7 265F	49,427	$327.39
AMD Ryzen Threadripper PRO 5955WX	48,842	$769.99
AMD Ryzen 9 PRO 9945	48,664	NA
Intel Core i9-13900F	48,102	$416.00
AMD Ryzen 9 7900	48,024	$385.00
AMD Ryzen 9 PRO 7945	47,110	$802.78*
Intel Core i9-14900F	46,456	$584.99
Intel Core i7-13700K	45,612	$449.99
Intel Core i7-13700KF	45,535	$401.00
Intel Xeon W-3175X @ 3.10GHz	45,520	$2,899.00
AMD RYZEN AI MAX+ 392	45,438	NA
AMD Ryzen 9 5950X	45,257	$362.68
Intel Core i9-13900	44,566	$558.51
Intel Core i9-14900	44,555	$612.19
AMD Ryzen 9 5900XT	43,829	$311.00
Intel Core i9-12900KS	43,362	$423.98
Intel Core Ultra 5 245KF	43,082	$178.00
Intel Core Ultra 5 245K	43,054	$189.99
Intel Core i9-13900T	42,962	$549.00*
AMD Ryzen 7 8840HX	42,619	NA
AMD Ryzen AI Max 390	41,726	NA
Intel Core i7-13790F	41,652	$326.91
AMD Ryzen 7 7840HX	41,530	NA
Apple M1 Ultra 20 Core	41,392	NA

AMD Ryzen Threadripper PRO 5945WX	40,183	NA
AMD Ryzen 7 PRO 9755X3D	40,147	NA
AMD Ryzen 7 9800X3D	39,928	$464.00
AMD Ryzen Threadripper PRO 3955WX	39,786	$699.95*
Intel Core Ultra 9 285T	39,439	$549.00*
Intel Core i7-14790F	39,338	NA
AMD Ryzen 9 5900X	38,888	$225.31
Intel Core Ultra 5 245	38,787	NA
AMD Ryzen 7 PRO 9755	38,751	NA
Intel Core i5-14600K	38,409	$269.99
AMD Ryzen 9 3950X	38,404	$714.57
Intel Core Ultra 5 235A	38,392	$269.00*
Intel Core i5-14600KF	38,260	$209.99
AMD Ryzen 7 PRO 9745	38,201	NA
Apple M4 Pro 14 Core	37,981	NA
Intel Core Ultra 5 235	37,948	$292.52
Intel Core i7-13700F	37,758	$380.14
Intel Core i5-13600K	37,456	$339.00
Intel Core i5-13600KF	37,320	$365.00*
Intel Core Ultra 7 265T	37,084	NA
AMD Ryzen 7 9700X	36,950	$339.00
AMD Ryzen AI 9 HX PRO 475	36,498	NA
AMD Ryzen 7 9700F	36,396	NA
Intel Core i9-14900T	36,239	$1,374.03*
Intel Xeon W-3265M @ 2.70GHz	36,019	$6,353.00*
Intel Core i7-13700	35,857	$483.06
Intel Core i5-14600	35,830	$255.00*
Intel Core i9-12900F	35,792	$449.66*
AMD Ryzen AI 9 HX PRO 470	35,743	NA
AMD Ryzen 7 7700X	35,488	$234.59
AMD Ryzen AI 9 HX 375	35,393	NA
AMD Ryzen AI 9 HX 370	34,953	NA
AMD Ryzen 7 PRO 7745	34,820	$604.63*
AMD Ryzen 9 PRO 5945	34,374	NA
AMD Ryzen 7 7700	34,320	$229.99
AMD Ryzen 7 7800X3D	34,278	$299.98
Intel Core i7-12700K	34,253	$409.00*
AMD Ryzen 9 5900	33,947	NA
Intel Core i7-12700KF	33,923	$272.99
AMD Ryzen AI 9 HX PRO 375	33,730	NA
AMD Ryzen AI Max 385	33,643	NA
Intel Core i9-12900	33,616	$499.00
AMD Ryzen Threadripper PRO 3945WX	33,426	NA
AMD RYZEN AI MAX+ 388	33,357	NA
AMD Ryzen AI 9 HX PRO 370	33,297	NA
Apple M4 Pro 12 Core	32,707	NA
AMD Ryzen 9 3900X	32,472	$144.55
AMD Ryzen 9 3900XT	32,464	$389.99*
AMD Ryzen AI 9 H 465	32,446	NA
Intel Core Ultra 5 230F	32,293	NA
AMD Ryzen Threadripper 2990WX	32,081	$2,698.95*
Intel Core i9-10980XE @ 3.00GHz	31,932	$740.00
AMD Ryzen AI Max Pro 385	31,931	NA
AMD Ryzen 5 PRO 9655	31,751	NA
Intel Core i9-9980XE @ 3.00GHz	31,504	$949.90*

AMD Ryzen 7 PRO 8700G	31,119	NA
Intel Core Ultra 5 225F	31,001	$150.00
AMD Ryzen Threadripper 2970WX	30,982	$894.99*
AMD Ryzen 7 8700F	30,881	$177.77
Intel Core Ultra 5 235T	30,877	$247.00*
AMD Ryzen 9 PRO 3900	30,817	NA
Intel Core Ultra 5 245T	30,806	$270.00*
Intel Core i5-13500	30,762	$275.16
Intel Core i5-14500	30,743	$429.95
Intel Core i7-14700T	30,662	$384.00*
AMD Ryzen 9 3900	30,544	$219.99*
Intel Core Ultra 5 225	30,480	$178.55
AMD Ryzen AI 7 450G	30,422	NA
AMD Ryzen 9 PRO 8945HS	30,358	NA
AMD Ryzen AI 9 365	30,348	NA
Intel Core i9-9990XE @ 4.00GHz	30,162	$2,163.00*
Intel Core i7-12700F	30,149	$342.50
AMD Ryzen 5 9600X	30,077	$173.00
AMD Ryzen 9 8945H	30,073	NA
Intel Core i7-12700	29,790	$340.73
Intel Core i9-9960X @ 3.10GHz	29,532	$219.85
Intel Core i9-7980XE @ 2.60GHz	29,486	$485.00
AMD Ryzen AI 9 465	29,417	NA
AMD Ryzen Threadripper 2950X	29,358	$698.88*
AMD Ryzen 5 9600	29,312	$272.62*
AMD Ryzen 9 8945HS	29,232	NA
AMD Ryzen 9 H 270	29,010	NA
Intel Core i9-12900T	28,964	$489.00*
AMD Ryzen 9 270	28,947	NA
AMD Ryzen 7 PRO 8845HS	28,594	NA
AMD Ryzen 7 8745HS	28,555	NA
AMD Ryzen 7 8845HS	28,292	NA
AMD Ryzen 7 5800X3D	28,289	$349.00
AMD Ryzen 5 7600X	28,271	$140.30
AMD Ryzen 7 H 255	28,100	NA
Intel Core i7-12700E	28,093	$599.96*
AMD Ryzen 5 9500F	28,069	NA
AMD Ryzen 7 PRO 8700GE	28,056	NA
AMD Ryzen 7 5800XT	28,035	$225.00
Intel Core i9-9940X @ 3.30GHz	28,012	$230.40*
AMD Ryzen 7 260	27,999	NA
Intel Xeon W-3323 @ 3.50GHz	27,822	$949.00*
AMD Ryzen Threadripper 1950X	27,792	$850.00*
Intel Core i5-13600T	27,776	$255.00*
Intel Core i9-10940X @ 3.30GHz	27,676	$450.07
AMD Ryzen 7 5800X	27,661	$254.90
Intel Xeon W-2275 @ 3.30GHz	27,596	$840.00*
AMD Ryzen 5 PRO 7645	27,564	$446.69*
Intel Core i9-7960X @ 2.80GHz	27,547	$205.99
Intel Core i5-12600KF	27,507	$194.99
Intel Core i5-12600K	27,506	$349.99*
Intel Core i7-13700T	27,308	$384.00*
Intel Core i5-14490F	27,059	NA
AMD Ryzen 5 7600	26,967	$204.00
Intel Core i5-13490F	26,820	$184.19

Intel Core i5-14600T	26,409	$255.00*
AMD Ryzen 7 5700X3D	26,305	$329.99*
Intel Core Ultra 3 205	26,167	NA
AMD Ryzen 7 PRO 5845	26,054	NA
AMD Ryzen 5 PRO 8600G	26,030	NA
AMD Ryzen AI 7 450	26,004	NA
Intel Core Ultra 5 225T	25,905	NA
AMD Ryzen Threadripper 2990X	25,874	NA
AMD Ryzen 5 7600X3D	25,865	$298.49
Intel Core i9-10920X @ 3.50GHz	25,718	$243.26
AMD Ryzen 7 5800	25,659	NA
AMD Ryzen 5 7400F	25,637	NA
Intel Core i5-14400F	25,440	$179.99
AMD Ryzen AI 7 PRO H 450	25,324	NA
AMD Ryzen Threadripper 2920X	25,202	$229.99*
Intel Core i9-7940X @ 3.10GHz	25,199	$303.88*
AMD Ryzen 5 8600G	25,197	$243.03
AMD Ryzen AI 7 PRO 450	25,112	NA
Intel Core i5-14400	25,054	$209.00
AMD Ryzen 7 250	25,040	NA
AMD Ryzen 5 7500X3D	24,994	$259.97
Intel Core i9-11900K @ 3.50GHz	24,903	$443.37
Intel Core i5-13400F	24,891	$182.99
Intel Xeon W-1390P @ 3.50GHz	24,774	NA
Intel Core i9-9920X @ 3.50GHz	24,760	$329.67
AMD Ryzen 7 8840HS	24,607	NA
Intel Core i9-11900KF @ 3.50GHz	24,508	$399.00
AMD Ryzen 5 8400F	24,387	$119.00
Intel Core i7-11700K @ 3.60GHz	24,311	$329.00
AMD Ryzen 7 5700G	24,220	$197.00
AMD Ryzen 7 5700	24,200	$158.95
AMD Ryzen AI 7 PRO 350	24,010	NA
Intel Core i5-13400	23,897	$755.53
AMD Ryzen 7 PRO 5755G	23,858	NA
AMD Ryzen 7 PRO 8840U	23,838	NA
AMD Ryzen 7 PRO 5750G	23,752	NA
Intel Core i7-11700KF @ 3.60GHz	23,749	$379.99
Apple M4 10 Core	23,602	NA
AMD Ryzen 5 PRO 8645HS	23,569	NA
AMD Ryzen 5 PRO 8600GE	23,566	NA
Intel Core i9-7920X @ 2.90GHz	23,540	$131.12*
AMD Ryzen AI 5 440G	23,487	NA
AMD Ryzen 7 3800XT	23,399	$230.00*
AMD Ryzen 7 8840U	23,394	NA
Intel Xeon W-1370P @ 3.60GHz	23,286	$508.99*
AMD Ryzen 7 3800X	22,961	$429.99
Intel Xeon W-1370 @ 2.90GHz	22,948	$468.99*
AMD Ryzen Threadripper 1920X	22,941	$199.99*
AMD Ryzen 7 7435H	22,919	NA
Intel Core i5-14500T	22,878	$232.00*
AMD Ryzen 5 PRO 7445	22,819	NA
Intel Core i9-11900KB @ 3.30GHz	22,710	$539.00*
AMD Ryzen 7 PRO 3700	22,676	$329.99*
AMD Ryzen 5 240	22,657	NA
AMD Ryzen 7 7435HS	22,614	NA

Intel Core i9-10900X @ 3.70GHz	22,276	$334.00
Intel Core i9-10900K @ 3.70GHz	22,232	$624.55
Apple M1 Max 10 Core 3200 MHz	22,161	NA
Intel Core i9-10900KF @ 3.70GHz	22,159	$375.09
AMD Ryzen AI 7 PRO 360	22,124	NA
AMD Ryzen Threadripper 1920	22,066	NA
Intel Core i9-11900F @ 2.50GHz	22,066	$585.50*
Apple M2 Pro 10 Core 3480 MHz	21,975	NA
AMD Ryzen 5 8645HS	21,970	NA
Apple M1 Pro 10 Core 3200 MHz	21,933	NA
AMD Ryzen 5 PRO 5645	21,904	NA
AMD Ryzen 5 5600X3D	21,884	NA
AMD Ryzen 5 5600T	21,866	$220.90*
Intel Core i9-10850K @ 3.60GHz	21,865	$235.26
AMD Ryzen 5 7400	21,836	NA
AMD Ryzen 5 5600X	21,824	$132.99
AMD Ryzen 5 PRO 8500G	21,753	NA
Intel Core i9-9900X @ 3.50GHz	21,533	$497.00
AMD Ryzen 5 5600	21,493	$100.98
AMD Ryzen 5 PRO 8500GE	21,491	NA
AMD Ryzen 7 5700GE	21,484	NA
Intel Core 5 120F	21,477	$196.00*
AMD Ryzen 5 PRO 8640HS	21,384	NA
AMD Ryzen 5 8500G	21,380	$146.99
Intel Core i9-10910 @ 3.60GHz	21,346	NA
Intel Core i7-11700B @ 3.20GHz	21,317	NA
AMD Ryzen 5 PRO 7640U	21,287	NA
Intel Core i5-12600	21,270	$345.00*
Intel Core i7-12700T	21,174	$339.00*
AMD Ryzen AI 5 PRO 440	21,132	NA
AMD Ryzen 5 8500GE	21,103	NA
AMD Ryzen 7 170	21,044	NA
AMD Ryzen 7 PRO 5750GE	21,014	$627.24*
AMD Ryzen 7 PRO 5755GE	20,870	NA
Intel Core i9-7900X @ 3.30GHz	20,799	$200.00
Intel Core i7-11700F @ 2.50GHz	20,745	$240.99*
Apple M4 8 Core	20,671	NA
Intel Core i7-11700 @ 2.50GHz	20,591	$232.37
Intel Core i9-9820X @ 3.30GHz	20,557	$140.48
Intel Core i7-7900X @ 3.30GHz	20,447	NA
Intel Core i5-14400T	20,358	$221.00*
AMD Ryzen 5 PRO 5650G	20,334	NA
AMD Ryzen 5 5500X3D	20,331	$224.49*
Intel Core i5-12490F	20,328	$147.99
AMD Ryzen AI 5 PRO 435G	20,285	NA
AMD Ryzen 7 PRO 4750G	20,212	$311.65*
AMD Ryzen 5 5600GT	20,127	$164.99
AMD Ryzen 7 4700G	20,090	$235.12*
Intel Core i5-13400T	20,077	$221.00*
AMD Custom 1772	20,073	NA
AMD Ryzen AI 7 345	19,971	NA
AMD Ryzen 5 8640U	19,942	NA
AMD Ryzen 5 8640HS	19,826	NA
AMD Ryzen 7 PRO 4700G	19,715	NA
Intel Core i9-10900F @ 2.80GHz	19,713	$597.30*

AMD Ryzen AI 5 340	19,521	NA
AMD Ryzen 5 230	19,492	NA
Intel Core i5-11600K @ 3.90GHz	19,471	$188.00
Intel Core i5-11600KF @ 3.90GHz	19,416	$141.03*
Intel Core i9-9900KS @ 4.00GHz	19,348	$1,389.00*
AMD Ryzen 5 5500	19,249	$84.93
AMD Ryzen AI 5 PRO 340	19,237	NA
AMD Ryzen 5 5600F	19,236	NA
AMD Ryzen 5 PRO 5655G	19,126	NA
AMD Ryzen 5 PRO 230	19,104	NA
Intel Core i9-10900 @ 2.80GHz	19,078	$426.00*
Apple M3 8 Core	19,066	NA
AMD Ryzen 5 5500GT	19,025	$151.49*
Intel Core i9-10900E @ 2.80GHz	18,945	$444.00*
Intel Core i5-12400	18,819	$192.00*
AMD Ryzen AI 5 PRO 435	18,791	NA
AMD Ryzen AI 5 435	18,754	NA
AMD Ryzen 5 PRO 7545U	18,744	NA
AMD Ryzen 5 220	18,582	NA
AMD Ryzen 5 3600XT	18,505	$159.99*
Intel Core i7-10700K @ 3.80GHz	18,496	$239.00
AMD Ryzen 7 PRO 4750GE	18,484	NA
Intel Core i9-11900T @ 1.50GHz	18,349	$439.00*
AMD Ryzen 5 PRO 220	18,326	NA
AMD Ryzen 5 8540U	18,287	NA
Intel Core i7-10700KF @ 3.80GHz	18,281	$144.07
AMD Ryzen AI 7 445	18,161	NA
Intel Core i7-9800X @ 3.80GHz	18,137	$254.68
AMD Ryzen 5 PRO 8540U	18,130	NA
AMD Ryzen 5 3600X	18,115	$88.58
AMD Ryzen 5 PRO 5655GE	18,060	NA
Intel Core i9-9900K @ 3.60GHz	18,033	$327.85
AMD Ryzen 5 5600GE	18,015	NA
AMD Ryzen 5 PRO 5650GE	18,006	NA
Intel Core 5 120	18,003	$211.00*
Intel Core i9-9900KF @ 3.60GHz	17,990	$247.24
Intel Core i5-11600 @ 2.80GHz	17,948	$291.05*
AMD 4700S	17,880	NA
AMD Ryzen 5 3600	17,652	$103.10
Intel Core i7-6950X @ 3.00GHz	17,549	$172.47
Intel Core i5-12600T	17,438	NA
AMD Ryzen 7 2700X	17,423	$265.00*
AMD Ryzen 5 PRO 3600	17,196	NA
Apple M1 Pro 8 Core 3200 MHz	17,190	NA
AMD Ryzen 5 4400G	17,160	NA
Intel Core i7-7820X @ 3.60GHz	17,150	$722.99
Intel Core i5-11500B @ 3.30GHz	17,075	NA
Intel Core i5-11500 @ 2.70GHz	17,067	$180.32
AMD Ryzen 7 PRO 2700X	16,957	NA
Intel Core i5-11400F @ 2.60GHz	16,870	$165.00
AMD Ryzen Threadripper 1900X	16,843	$128.99*
AMD Ryzen 5 150	16,835	NA
Intel Core i5-11400 @ 2.60GHz	16,626	$124.92
Intel Core i5-12500T	16,366	$202.00*
AMD Ryzen 5 PRO 4400G	16,308	NA

Intel Core i7-10700 @ 2.90GHz	15,980	$247.99*
AMD Ryzen 5 4500	15,937	$89.46
AMD Ryzen 5 4600G	15,929	$174.04
Intel Core i9-9900B @ 3.10GHz	15,893	NA
AMD Ryzen 5 4600GE	15,821	NA
Apple M2 8 Core 3500 MHz	15,652	NA
AMD Ryzen 7 160	15,643	NA
AMD Ryzen 7 2700	15,593	$116.34
AMD Ryzen 7 1700X	15,584	$139.99
Intel Core i5-12400T	15,549	$149.99*
AMD Ryzen 7 PRO 1700X	15,522	NA
Intel Core i3-14100F	15,408	$104.99
AMD Ryzen 5 PRO 4650GE	15,304	NA
AMD Ryzen 7 PRO 2700	15,255	NA
Intel Core i7-11700T @ 1.40GHz	15,230	$323.00*
Intel Core i3-14100	15,081	$146.23
AMD Ryzen 7 1700	14,746	$67.99*
Intel Core i9-10900T @ 1.90GHz	14,714	$349.99*
AMD Ryzen 7 PRO 1700	14,707	NA
AMD Ryzen 7 2700E	14,657	NA
Intel Core i3-13100F	14,654	$106.00
Intel Core i5-11600T @ 1.70GHz	14,649	$213.00*
Intel Core i7-6900K @ 3.20GHz	14,641	$88.24
Intel Xeon W-1250P @ 4.10GHz	14,443	$321.50*
AMD Ryzen 3 PRO 8300GE	14,401	NA
Intel Core i3-12300	14,401	$143.00*
Intel Core i7-9700K @ 3.60GHz	14,400	$159.45
Intel Core i5-10600K @ 4.10GHz	14,243	$176.00
Intel Core i7-9700KF @ 3.60GHz	14,241	$179.56*
Intel Core i5-10600KF @ 4.10GHz	14,130	$236.42*
Apple M1 8 Core 3200 MHz	14,123	NA
Intel Core i3-13100	14,101	$214.30
Intel Core i7-8086K @ 4.00GHz	14,083	$172.72
AMD Ryzen 3 PRO 5355G	14,033	NA
AMD Ryzen 3 8300G	14,018	NA
AMD Ryzen 5 PRO 4655GE	14,013	NA
Intel Core i3-12100F	13,953	$127.85
AMD Ryzen AI 5 330 with Radeon 890M	13,880	NA
AMD Ryzen 5 2600X	13,863	$250.00*
AMD Ryzen 3 PRO 5350G	13,736	NA
Intel Core i3-14100T	13,678	$237.48
Intel Core i7-5960X @ 3.00GHz	13,597	$71.42
AMD Ryzen 3 210	13,565	NA
Intel Core i7-8700K @ 3.70GHz	13,557	$166.23
Intel Core i5-10600 @ 3.30GHz	13,516	$330.02*
AMD Ryzen 3 8300GE	13,507	NA
AMD Ryzen 3 PRO 8300G	13,368	$423.00*
AMD Ryzen 5 PRO 2600	13,302	NA
Intel Core i7-9700 @ 3.00GHz	13,177	$148.63
AMD Ryzen 5 3500X	13,163	$68.99
Intel Core i7-9700F @ 3.00GHz	13,153	$144.40
AMD Ryzen 5 2600	13,124	$265.00
Intel Core i3-12300T	13,080	$157.00*
Intel Core i5-11400T @ 1.30GHz	13,075	$182.00*
Intel Core i9-9900T @ 2.10GHz	13,054	$439.00*

AMD Ryzen 3 5300GE	12,775	NA
Intel Core i5-11500T @ 1.50GHz	12,767	$192.00*
AMD Ryzen 3 PRO 5355GE	12,761	NA
Intel Core i3-13100T	12,760	$134.00*
AMD Ryzen AI 5 330	12,760	NA
AMD Ryzen 5 3500	12,748	$76.99*
Intel Core i7-8700 @ 3.20GHz	12,740	$164.44
AMD Ryzen 3 PRO 5350GE	12,593	NA
AMD Ryzen 3 3300X	12,581	$120.00*
Intel Core i3-12100	12,513	$122.00*
Intel Core i7-9700E @ 2.60GHz	12,494	$323.00*
AMD Ryzen 3 7335U	12,401	NA
Intel Core i3-12100T	12,353	$122.00*
AMD Ryzen 5 2600E	12,346	NA
AMD Ryzen 3 PRO 210	12,323	NA
AMD Ryzen Embedded V2546	12,284	NA
AMD Ryzen 5 7235HS	12,271	NA
AMD Ryzen 5 1600	12,244	$180.83
AMD Ryzen 3 PRO 7335U	12,148	NA
Intel Core i5-10400F @ 2.90GHz	12,095	$100.90*
AMD Ryzen 3 8440U	12,094	NA
Intel Core i5-10505 @ 3.20GHz	12,065	NA
Intel Core i5-10400 @ 2.90GHz	11,969	$123.99
AMD Ryzen 5 PRO 1600	11,831	NA
Intel Core i5-10600T @ 2.40GHz	11,531	$213.00*
AMD Ryzen 3 3100	11,512	$169.99*
Intel Core i7-6850K @ 3.60GHz	11,382	$56.38
Hygon C86 3250 8-core	11,365	NA
Intel Core i3-11100B @ 3.60GHz	11,357	NA
AMD Ryzen 3 4300GE	11,160	NA
AMD Ryzen 3 4100	11,023	$100.29
AMD Ryzen 3 PRO 4350G	10,900	NA
AMD Ryzen 3 PRO 4350GE	10,893	NA
AMD Ryzen 3 PRO 4200G	10,831	NA
Intel Core i7-6800K @ 3.40GHz	10,694	$90.00
AMD Ryzen 3 PRO 4355GE	10,693	NA
Intel Core i5-9600K @ 3.70GHz	10,654	$90.33
Intel Core i5-9600KF @ 3.70GHz	10,646	$83.82
Intel Core i7-9700T @ 2.00GHz	10,557	$411.08*
Intel Core i7-5930K @ 3.50GHz	10,345	$409.95*
Intel Core i5-9600 @ 3.10GHz	10,329	$118.69
Intel Core i5-10500T @ 2.30GHz	10,230	$99.99*
Intel Core i7-8700T @ 2.40GHz	10,224	$197.59*
Intel Core i5-8600K @ 3.60GHz	10,132	$94.10
Intel Core i3-10325 @ 3.90GHz	10,099	$190.10*
AMD Ryzen 3 4300G	10,076	$286.00*
Intel Core i5-8600 @ 3.10GHz	9,990	$79.99
Intel Core i3-10320 @ 3.80GHz	9,972	$119.00
Intel Core i5-9500F @ 3.00GHz	9,958	$91.09
Intel Core i7-4960X @ 3.60GHz	9,900	$264.95*
Intel Core i5-9500 @ 3.00GHz	9,847	$112.15
Intel Core i7-5820K @ 3.30GHz	9,831	$75.73*
Intel Core i7-9700TE @ 1.80GHz	9,825	$323.00*
Intel Core i5-10400T @ 2.00GHz	9,777	$182.00*
Intel Core i7-7740X @ 4.30GHz	9,699	$90.75

Intel Core i7-4930K @ 3.40GHz	9,398	$78.07
AMD Ryzen 5 2500X	9,359	NA
Intel Core i5-9400 @ 2.90GHz	9,353	$86.33
Intel Core i3-10300 @ 3.70GHz	9,295	$130.10*
AMD Ryzen 5 40	9,279	NA
CIX P1 CD8180	9,277	NA
Hygon C86 3185 8-core	9,243	NA
Intel Core i5-8400 @ 2.80GHz	9,232	$119.85
Intel Core i3-10305 @ 3.80GHz	9,210	$231.60*
AMD Ryzen 5 3400G	9,159	$80.00*
Intel Core i5-8600T @ 2.30GHz	9,159	$199.99*
AMD Ryzen 5 PRO 3350G	9,092	NA
AMD Ryzen 5 1500X	9,064	$119.99*
AMD Ryzen 5 3350GE	9,049	NA
AMD Ryzen 3 30	9,027	NA
AMD Ryzen 5 PRO 3400G	9,013	NA
AMD Ryzen 5 PRO 1500	8,981	NA
Intel Core i7-6700K @ 4.00GHz	8,935	$108.11
AMD Ryzen 5 3350G	8,871	NA
Intel Core i3-10105F @ 3.70GHz	8,864	$86.90
AMD Ryzen 5 2400G	8,715	$54.17
Intel Core i3-10100F @ 3.60GHz	8,703	$72.00
AMD Ryzen 5 3400GE	8,699	$355.40*
Intel Core i7-3970X @ 3.50GHz	8,673	$175.00*
Intel Core i7-7700 @ 3.60GHz	8,640	$104.52
AMD Ryzen 5 PRO 2400G	8,561	NA
Intel Core i3-10100 @ 3.60GHz	8,476	$102.39
Intel Core i7-3960X @ 3.30GHz	8,436	$179.71
AMD EPYC 8324PN 32-Core	8,375	NA
Intel Core i3-10105 @ 3.70GHz	8,273	$142.87
Intel Core i7-3930K @ 3.20GHz	8,180	$617.74*
Intel Core i5-10300H @ 2.50GHz	8,176	$250.00*
Intel Core i5-9400T @ 1.80GHz	8,111	$182.00*
Intel Core i7-4790K @ 4.00GHz	8,064	$123.38
AMD Ryzen Embedded V1756B	8,035	NA
Intel Core i7-6700 @ 3.40GHz	8,033	$89.21
Intel Core i5-9500T @ 2.20GHz	8,026	$192.00*
CentaurHauls @2500MHz	8,014	NA
Intel Core i7-9850HL @ 1.90GHz	7,897	$395.00*
Intel Core i7-995X @ 3.60GHz	7,862	NA
Intel Core i3-10300T @ 3.00GHz	7,855	$99.00*
Intel Core i3-10105T @ 3.00GHz	7,824	$89.99*
Intel Core i3-10305T @ 3.00GHz	7,821	$143.00*
AMD Ryzen 5 PRO 2400GE	7,798	NA
Intel Core i3-10100E @ 3.20GHz	7,763	$125.00*
AMD Ryzen 5 PRO 3400GE	7,757	NA
AMD Ryzen 5 1400	7,744	$90.99*
Intel Core i5-8500T @ 2.10GHz	7,735	$99.00
Intel Core i7-5775C @ 3.30GHz	7,715	$174.85*
Intel Core i3-9350K @ 4.00GHz	7,596	$64.62
AMD Ryzen 3 2300X	7,577	$178.09*
Intel Core i7-7700T @ 2.90GHz	7,544	$150.00*
Intel Core i7-5775R @ 3.30GHz	7,483	NA
Intel Core i3-9350KF @ 4.00GHz	7,473	$114.79*
AMD Athlon Gold PRO 3150G	7,467	NA

Intel Core i7-4771 @ 3.50GHz	7,152	$256.43*
Intel Core i7-4770K @ 3.50GHz	7,148	$92.12
Intel Core i7-990X @ 3.47GHz	7,143	$225.39*
AMD Ryzen 3 PRO 1300	7,137	NA
AMD Ryzen 3 3200GE	7,112	NA
Intel Core i5-7640X @ 4.00GHz	7,096	$105.00
Intel Core i3-9300 @ 3.70GHz	7,070	$70.03
Intel Core i7-4770 @ 3.40GHz	7,066	$77.06
Intel Core i7-6700T @ 2.80GHz	6,990	$89.08
AMD Athlon Gold PRO 3150GE	6,985	NA
AMD Ryzen 3 3200G	6,974	$95.90
Intel Core i7-4790S @ 3.20GHz	6,953	$78.73
Intel Core i3-8350K @ 4.00GHz	6,924	$52.85
AMD Athlon Gold 3150G	6,922	NA
AMD Ryzen 3 1300X	6,913	$62.26*
Intel Core i7-980 @ 3.33GHz	6,886	$349.95*
AMD FX-9590 Eight-Core	6,831	$286.00
Intel Core i7-980X @ 3.33GHz	6,821	$49.99*
Intel Core i5-7600K @ 3.80GHz	6,815	$58.26
Intel Core i7-4770S @ 3.10GHz	6,719	$75.24
Intel Pentium Gold G7400	6,707	$158.76
AMD Ryzen 3 2200G	6,705	$99.99
Intel Core i3-9100F @ 3.60GHz	6,703	$69.99
Intel Core i3-9100 @ 3.60GHz	6,616	$82.84
AMD Ryzen 3 PRO 2200G	6,602	NA
Intel Core i5-7600 @ 3.50GHz	6,580	$59.08
AMD Ryzen 5 3501U	6,578	NA
Intel Core i7-970 @ 3.20GHz	6,568	$523.26*
Intel Core i7-4770R @ 3.20GHz	6,561	NA
AMD Ryzen 3 PRO 3200G	6,556	NA
CentaurHauls @2000MHz	6,549	NA
Intel Core i7-4820K @ 3.70GHz	6,522	$167.00
Intel Core i7-3770K @ 3.50GHz	6,522	$122.59
Intel Core i7-3770 @ 3.40GHz	6,411	$70.00
Intel Core i3-8300 @ 3.70GHz	6,369	$65.00
AMD FX-9370 Eight-Core	6,368	$212.02*
Intel Core i7-4790T @ 2.70GHz	6,328	$249.88*
Intel Core i3-9300T @ 3.20GHz	6,323	$143.00*
Intel Core i5-6600K @ 3.50GHz	6,313	$41.22
AMD Ryzen 3 1200	6,268	$82.02
Intel Core i7-6700TE @ 2.40GHz	6,204	NA
Intel Core i7-3770S @ 3.10GHz	6,178	$143.98*
AMD FX-8370 Eight-Core	6,176	$252.02
AMD FX-8350 Eight-Core	6,093	$199.99
AMD Ryzen 3 PRO 2200GE	6,092	NA
Intel Core i7-5675C @ 3.10GHz	6,089	NA
Intel Core i5-6600 @ 3.30GHz	6,072	$155.27
Intel Core i3-8100 @ 3.60GHz	6,052	$30.84
Intel Core i5-7500 @ 3.40GHz	6,040	$51.13*
Hygon C86 3330 4-core	6,031	NA
AMD Ryzen Embedded V1404I	6,007	NA
AMD Ryzen 3 2200GE	5,964	NA
Intel Core i5-7600T @ 2.80GHz	5,834	$147.91*
Intel Core i7-4770T @ 2.50GHz	5,805	$74.99*
Intel Core i7-3820 @ 3.60GHz	5,792	$349.88*

Intel Core i5-6500 @ 3.20GHz	5,600	$71.06
Intel Core i5-4690 @ 3.50GHz	5,594	$75.12
Intel Core i5-4670K @ 3.40GHz	5,589	$50.00*
Intel Core i5-6600T @ 2.70GHz	5,583	$179.95*
Intel Core i5-5675R @ 3.10GHz	5,573	NA
Intel Core i7-4785T @ 2.20GHz	5,485	NA
Intel Core i5-4670 @ 3.40GHz	5,484	$69.00*
Intel Core i5-7400 @ 3.00GHz	5,481	$69.28
Intel Core i3-8300T @ 3.20GHz	5,478	$158.95*
AMD FX-8320 Eight-Core	5,478	$102.02*
Intel Core i7-2600K @ 3.40GHz	5,477	$72.84
Intel Core i7-3770T @ 2.50GHz	5,425	$156.59*
Intel Core i5-4690S @ 3.20GHz	5,423	$59.99*
Intel Core i7-4700EQ @ 2.40GHz	5,417	NA
Intel Core i5-4590 @ 3.30GHz	5,380	$78.44
AMD FX-8370E Eight-Core	5,363	$212.02*
Intel Core i5-6402P @ 2.80GHz	5,362	$118.66*
AMD Ryzen 3 PRO 1200	5,329	NA
AMD FX-8300 Eight-Core	5,328	$106.06
Intel Core i7-2600 @ 3.40GHz	5,317	$66.11
AMD FX-8150 Eight-Core	5,307	$88.02
Intel Pentium Gold G7400T	5,274	$64.00*
Intel Core i3-8100T @ 3.10GHz	5,255	$48.59
Intel Core i5-4670S @ 3.10GHz	5,246	$213.00*
Intel Core i5-7500T @ 2.70GHz	5,243	$28.99*
Intel Core i5-4670R @ 3.00GHz	5,233	$276.00*
Intel Core i5-4570 @ 3.20GHz	5,226	$48.87
Intel Core i5-6400 @ 2.70GHz	5,180	$69.60
AMD FX-8320E Eight-Core	5,136	$148.02
Intel Core i5-4590S @ 3.00GHz	5,102	$45.99*
Intel Core i5-5575R @ 2.80GHz	5,091	NA
Intel Core i7-4765T @ 2.00GHz	5,043	$498.95*
Intel Core i5-4670K CPT @ 3.40GHz	5,034	NA
Intel Core i5-6500TE @ 2.30GHz	5,007	$489.95*
Intel Core i7-4770TE @ 2.30GHz	5,007	NA
Intel Core i5-4570S @ 2.90GHz	5,005	$198.95*
AMD FX-8310 Eight-Core	5,005	$164.04*
Intel Core i5-3570K @ 3.40GHz	4,967	$56.26*
Intel Core i5-4460 @ 3.20GHz	4,927	$58.20*
Intel Core i5-3570 @ 3.40GHz	4,927	$62.99*
Intel Core i3-7350K @ 4.20GHz	4,876	$169.00*
AMD FX-8140 Eight-Core	4,860	$148.86*
Intel Core i5-4440 @ 3.10GHz	4,798	$88.80*
Intel Core i5-3550 @ 3.30GHz	4,793	$335.00*
Intel Core i3-7320 @ 4.10GHz	4,773	$98.00
Intel Core i5-6500T @ 2.50GHz	4,770	$129.95*
Intel Core i5-4470S @ 3.00GHz	4,742	NA
Intel Core i5-3570S @ 3.10GHz	4,696	$59.99*
Intel Core i5-7400T @ 2.40GHz	4,687	$78.02*
Intel Core i5-4430 @ 3.00GHz	4,672	$59.00
Intel Core i5-4460S @ 2.90GHz	4,655	$159.95*
Intel Core i5-3470 @ 3.20GHz	4,655	$55.00*
AMD FX-6350 Six-Core	4,652	$82.02*
AMD FX-8120 Eight-Core	4,643	$78.02*
AMD Athlon Silver PRO 3125GE	4,633	NA

Intel Core i5-3450 @ 3.10GHz	4,522	$95.00*
Intel Core i5-4670T @ 2.30GHz	4,495	$259.02*
Intel Core i5-4470 @ 3.30GHz	4,491	NA
Intel Pentium Gold G6605 @ 4.30GHz	4,488	$194.07*
Intel Celeron G6900	4,480	$73.11
Intel Core i5-3550S @ 3.00GHz	4,473	$198.95*
AMD Athlon 3000G	4,437	$69.76*
AMD FX-6330 Six-Core	4,433	NA
Intel Core i3-7101E @ 3.90GHz	4,430	$117.00*
AMD Athlon 320GE	4,429	NA
Intel Core i3-6320 @ 3.90GHz	4,416	$96.60*
Intel Core i5-3450S @ 2.80GHz	4,409	$86.00*
Intel Core i5-4440S @ 2.80GHz	4,392	$123.85*
Intel Pentium Gold G6505 @ 4.20GHz	4,371	$75.00*
Intel Core i5-4430S @ 2.70GHz	4,367	$189.53*
Intel Core i5-3470S @ 2.90GHz	4,367	$179.88*
AMD FX-6130 Six-Core	4,353	NA
Intel Core i3-6300 @ 3.80GHz	4,337	$78.82
Intel Core i5-3475S @ 2.90GHz	4,336	$249.95*
Intel Core i5-3350P @ 3.10GHz	4,329	$60.00*
Intel Core i3-7100 @ 3.90GHz	4,317	$30.66
AMD Athlon 300GE	4,279	NA
Intel Core i5-2450P @ 3.20GHz	4,273	$129.99*
Intel Core i5-2550K @ 3.40GHz	4,269	$63.54
Intel Core i5-3340 @ 3.10GHz	4,263	$129.95*
Intel Core i5-6400T @ 2.20GHz	4,252	$159.99*
Intel Pentium Gold G5620 @ 4.00GHz	4,251	$164.51*
AMD FX-6300 Six-Core	4,231	$149.99
AMD Athlon PRO 300GE	4,228	NA
Intel Pentium Gold G6600 @ 4.20GHz	4,223	$239.90*
Intel Pentium Gold G6500 @ 4.10GHz	4,210	$62.99*
Intel Core i5-2500K @ 3.30GHz	4,146	$69.00
Intel Core i3-7300T @ 3.50GHz	4,140	$128.96*
AMD Ryzen Embedded R1606G	4,123	NA
AMD FX-6200 Six-Core	4,118	$279.95*
Intel Core i5-3330 @ 3.00GHz	4,104	$171.99*
AMD Athlon 200GE	4,100	$123.89*
AMD FX-8100 Eight-Core	4,095	$98.02*
Intel Core i5-2500 @ 3.30GHz	4,094	$49.76
Intel Core i3-6100 @ 3.70GHz	4,090	$96.85
Hygon C86 52xx series	4,080	NA
AMD Ryzen 3 PRO 2100GE	4,066	NA
Intel Pentium Gold G6400 @ 4.00GHz	4,064	$98.99
Intel Pentium Gold G5600F @ 3.90GHz	4,060	$18.99
Intel Core i5-4590T @ 2.00GHz	4,056	$129.95*
Intel Celeron N5095 @ 2.00GHz	3,999	NA
Intel Celeron N5095A @ 2.00GHz	3,996	NA
Intel Core i5-3340S @ 2.80GHz	3,988	$75.00*
Intel Core i3-6300T @ 3.30GHz	3,977	$99.99*
AMD Phenom II X6 1100T	3,960	$223.99*
AMD A9-9820	3,958	NA
Intel Core i3-7101TE @ 3.40GHz	3,956	$117.00*
Intel Core i3-6098P @ 3.60GHz	3,952	$59.00*
Intel Core i5-3330S @ 2.70GHz	3,914	$29.99*
AMD Athlon PRO 200GE	3,897	NA

Intel Pentium Gold G6405 @ 4.10GHz	3,848	$129.99
Intel Pentium Gold G5600 @ 3.90GHz	3,842	$199.69*
AMD Phenom II X6 1090T	3,837	$279.99*
AMD PRO A12-8870	3,812	NA
Intel Pentium G4620 @ 3.70GHz	3,771	$149.99
Intel Pentium Gold G6500T @ 3.50GHz	3,764	$75.00*
AMD Athlon X4 845	3,758	$35.44*
AMD PRO A10-8850B	3,752	NA
Intel Pentium Gold G5420 @ 3.80GHz	3,744	$67.93
AMD A12-9800	3,738	$255.43
Intel Core i3-7100T @ 3.40GHz	3,736	$33.99
Intel Pentium Gold G5400 @ 3.70GHz	3,734	$99.65
AMD PRO A12-9800	3,726	$169.00*
AMD FX-6100 Six-Core	3,706	$44.04*
Intel Core i5-2320 @ 3.00GHz	3,705	$26.11*
Intel Pentium Gold G6505T @ 3.60GHz	3,698	$90.00*
AMD Athlon X4 970	3,677	NA
Intel Core i5-3335S @ 2.70GHz	3,672	NA
Intel Core i5-2310 @ 2.90GHz	3,669	$47.59*
Intel Celeron G6900T	3,668	$42.00*
AMD Athlon X4 880K	3,660	$94.61*
Intel Core i5-4460T @ 1.90GHz	3,655	NA
Intel Core i3-6100T @ 3.20GHz	3,636	$42.99*
Intel Core i5-2380P @ 3.10GHz	3,636	$82.83*
Intel Core i3-4360 @ 3.70GHz	3,626	$42.21
AMD PRO A10-9700	3,620	$169.00*
Intel Core i3-4350 @ 3.60GHz	3,619	$190.10
Intel Pentium G4600 @ 3.60GHz	3,612	$116.87
AMD A10-7890K	3,604	$136.17*
Intel Core i3-4170 @ 3.70GHz	3,577	$98.95
Intel Pentium Gold G6400T @ 3.40GHz	3,565	$64.00*
AMD PRO A10-8770	3,557	NA
AMD Athlon X4 950	3,548	$29.26*
AMD A10-9700	3,547	$460.72*
AMD Athlon Silver 10	3,543	NA
AMD Phenom II X6 1075T	3,542	$65.04*
Intel Pentium G4560 @ 3.50GHz	3,522	$90.87*
AMD A10-7870K	3,514	$517.20*
Intel Core i3-4340 @ 3.60GHz	3,510	$50.93*
Intel Core i7-975 @ 3.33GHz	3,499	$458.10*
Intel Pentium Gold G5600T @ 3.30GHz	3,496	NA
Intel Core i3-4330 @ 3.50GHz	3,480	$40.09
Intel Core i3-4160 @ 3.60GHz	3,475	$20.03
Intel Core i5-2300 @ 2.80GHz	3,469	$21.99*
AMD A10-8850	3,467	NA
AMD Athlon X4 870K	3,461	$34.20*
Intel Core i7-880 @ 3.07GHz	3,439	$69.99*
AMD A10 PRO-7850B APU	3,437	$148.02*