

CPU Benchmarks

Over 1,000,000 CPUs Benchmarked

CPU List

Below is an alphabetical list of all CPU types that appear in the charts. Clicking on a specific processor name will take you to the chart it appears in and will highlight it for you. Results below are for [Single CPU Systems](#) only. For [Multiple CPU Systems](#), results can be found on the CPU Mega List page.

Find CPU

Single CPU Systems

Last updated on the 14th of November 2025

CPU Name ↓	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↓	Price (USD) ↓
AMD Ryzen Threadripper PRO 9995WX	176,694	1	NA	NA
AMD EPYC 9755	166,328	2	12.81	\$12,984.00*
AMD EPYC Embedded 9755	164,010	3	NA	NA
AMD EPYC 9965	160,778	4	10.85	\$14,813.00*
AMD EPYC 9655P	160,490	5	14.85	\$10,811.00*
AMD EPYC 9B45	158,790	6	11.71	\$13,564.00*
AMD EPYC 9655	156,110	7	13.17	\$11,852.00*
AMD Ryzen Threadripper PRO 9985WX	153,889	8	19.24	\$7,999.00
AMD EPYC 9845	152,985	9	11.28	\$13,564.00*
AMD EPYC 9575E	146,989	10	19.12	\$7,687.00*
AMD Ryzen Threadripper PRO 7995WX	143,872	11	14.83	\$9,699.95
AMD Ryzen Threadripper 9980X	141,034	12	28.21	\$4,999.00
AMD Ryzen Threadripper 7980X	135,988	13	28.93	\$4,699.97
AMD EPYC 9555P	135,441	14	16.97	\$7,983.00*
AMD EPYC 9565	135,221	15	12.90	\$10,486.00*
AMD Ryzen Threadripper PRO 7985WX	132,924	16	16.51	\$8,052.64
AMD EPYC 9745	130,698	17	10.76	\$12,141.00*
Intel Xeon 6960P	130,659	18	13.57	\$9,625.00*
AMD EPYC 9B14	126,257	19	NA	NA
AMD EPYC 9J14	124,637	20	NA	NA

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AMD EPYC 9684X	122,017	22	15.74	\$7,750.00*
AMD EPYC 9654	119,246	23	22.98	\$5,189.95
Intel Xeon 6781P	117,946	24	13.16	\$8,960.00*
AMD EPYC 9V74	117,606	25	NA	NA
AMD EPYC 9455P	116,855	26	24.25	\$4,819.00*
AMD EPYC 9R14	116,475	27	NA	NA
AMD EPYC 9654P	116,324	28	21.74	\$5,350.00
AMD EPYC 9D25 126-Core	114,275	29	NA	NA
AMD Ryzen Threadripper 9970X	108,388	30	43.37	\$2,499.00
AMD EPYC 9634	107,944	31	27.33	\$3,949.99*
AMD Ryzen Threadripper PRO 9975WX	106,886	32	27.76	\$3,849.99
AMD EPYC 9554P	104,920	33	23.06	\$4,550.00*
AMD EPYC 9554	103,755	34	33.21	\$3,124.45
AMD EPYC 9734	102,286	35	15.50	\$6,598.00*
AMD EPYC 9474F	102,255	36	16.48	\$6,203.66*
Intel Xeon 6747P	100,964	37	15.54	\$6,497.00*
Intel Xeon 6741P	100,660	38	22.77	\$4,421.00*
AMD Ryzen Threadripper 7970X	99,183	39	43.27	\$2,291.99
AMD EPYC 9754	98,450	40	28.13	\$3,499.95
Intel Xeon w9-3595X	97,534	41	16.56	\$5,889.00*
AMD EPYC 9355P	97,249	42	32.44	\$2,998.00*
AMD Ryzen Threadripper PRO 7975WX	96,126	43	25.46	\$3,775.00
AMD EPYC 9375F	95,768	44	18.05	\$5,306.00*
AMD Ryzen Threadripper PRO 5995WX	94,752	45	22.64	\$4,185.99*
AMD EPYC 9454P	94,678	46	27.44	\$3,450.00*
AMD Ryzen Threadripper PRO 9965WX	94,052	47	34.83	\$2,699.99
Intel Xeon Platinum 8570	93,722	48	9.77	\$9,595.00*
AMD Ryzen Threadripper 9960X 24-Cores	92,436	49	NA	NA
AMD EPYC 7773X	91,340	50	58.44	\$1,563.00*
Intel Xeon 6740P	90,684	51	19.50	\$4,650.00*
Intel Xeon w9-3495X	90,456	52	15.36	\$5,889.00*
Intel Xeon Platinum 8470 @2.00GHz	89,850	53	9.60	\$9,359.00*
AMD EPYC 9534	89,077	54	25.52	\$3,490.00
Intel Xeon Platinum 8488C	88,667	55	NA	NA



CPU Benchmarks



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Intel Xeon 6780E	86,734	57	10.19	\$8,513.00*
AMD EPYC 7J13	84,786	58	NA	NA
AMD EPYC 7763	84,675	59	64.29	\$1,317.00
AMD EPYC 9275F	84,620	60	24.61	\$3,439.00*
Intel Xeon Platinum 8592+	84,013	61	7.24	\$11,600.00*
AMD Ryzen Threadripper PRO 3995WX	83,798	62	28.89	\$2,900.99
AMD Ryzen Threadripper 7960X	83,549	63	65.03	\$1,284.69
AMD EPYC 7R43	83,535	64	NA	NA
AMD EPYC 7713	83,018	65	63.86	\$1,299.95
Intel Xeon Max 9480	82,913	66	90.08	\$920.40*
Intel Xeon w9-3575X	82,507	67	21.78	\$3,789.00*
AMD Ryzen Threadripper PRO 7965WX	82,383	68	31.63	\$2,604.86*
AMD EPYC 7663	82,120	69	NA	NA
AMD EPYC 9374F	82,009	70	23.46	\$3,495.00*
AMD EPYC 7V13	81,764	71	NA	NA
AMD EPYC 7T83	81,757	72	NA	NA
AMD EPYC 7713P	81,582	73	33.38	\$2,443.73*
AMD EPYC 7K23	81,183	74	NA	NA
AMD Ryzen Threadripper 3990X	79,825	75	31.93	\$2,499.99
Intel Xeon Platinum 8568Y+	79,683	76	12.26	\$6,497.00*
Intel Xeon 6737P	79,634	77	15.94	\$4,995.00*
AMD EPYC 7R13	79,046	78	NA	NA
AMD EPYC 7B13	78,064	79	NA	NA
AMD EPYC 7643P	77,307	80	28.40	\$2,722.00*
AMD EPYC 7C13	76,363	81	NA	NA
Intel Xeon 6740E	76,167	82	14.47	\$5,265.00*
AMD EPYC 7643	76,050	83	60.02	\$1,267.00*
AMD EPYC 9255	75,809	84	NA	NA
AMD Ryzen Threadripper PRO 5975WX	75,091	85	40.81	\$1,840.00
Intel Xeon Platinum 8461V	74,982	86	16.70	\$4,491.00*
AMD EPYC 9354P	74,832	87	32.82	\$2,280.00*
Apple M3 Ultra 32 Core	74,136	88	NA	NA
Intel Xeon 6730P	74,113	89	19.89	\$3,726.00*
AMD EPYC 9274F	73,982	90	29.71	\$2,490.00

CPU Benchmarks

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Intel Xeon Gold 6548Y+	73,387	92	19.70	\$3,726.00*
AMD EPYC 7662	72,298	93	15.79	\$4,579.00*
AMD EPYC 9384X	72,121	94	13.04	\$5,529.00*
Ampere Altra Max	72,121	95	NA	NA
AMD EPYC 8534P	71,900	96	9.15	\$7,855.30
Intel Xeon w7-3565X	70,982	97	23.46	\$3,025.16
AMD EPYC 4585PX	70,637	98	86.14	\$820.04
AMD EPYC 7V12	70,622	99	NA	NA
Intel Xeon Gold 6448H	70,292	100	19.22	\$3,658.00*
AMD Ryzen 9 9950X3D	70,181	101	103.21	\$679.99
AMD EPYC 7H12	69,633	102	46.58	\$1,495.00
AMD EPYC 7742	69,477	103	113.16	\$613.98
AMD EPYC 7573X	69,432	104	13.23	\$5,250.00*
AMD EPYC 7702	69,060	105	26.87	\$2,570.04
Apple M3 Ultra 28 Core	68,694	106	NA	NA
Intel Xeon Platinum 8571N	68,385	107	NA	NA
Intel Core Ultra 9 285K	67,572	108	129.95	\$519.99
AMD Ryzen Threadripper PRO 9955WX	67,512	109	45.01	\$1,499.99
AMD Ryzen Threadripper PRO 5965WX	66,614	110	50.47	\$1,319.74
AMD EPYC 7543P	66,590	111	13.05	\$5,104.00*
AMD EPYC 8434P	66,490	112	11.21	\$5,931.85
Intel Xeon w7-2595X	66,049	113	28.33	\$2,331.37*
AMD EPYC 7B12	66,044	114	NA	NA
AMD EPYC 9175F	65,894	115	15.48	\$4,256.00*
AMD Ryzen 9 9950X	65,881	116	117.65	\$559.98
AMD EPYC 9334	65,568	117	27.90	\$2,350.00*
Intel Xeon w9-3475X	65,085	118	16.86	\$3,859.99*
Intel Xeon 6521P	64,801	119	51.84	\$1,250.00*
AMD EPYC 75F3	64,505	120	34.20	\$1,886.00
AMD EPYC 4564P	64,398	121	95.47	\$674.52
AMD EPYC 9254	64,344	122	32.25	\$1,995.00
AMD EPYC 4565P	64,068	123	108.77	\$589.00*
AMD EPYC 7R32	63,969	124	NA	NA
AMD EPYC 7702P	63,342	125	37.28	\$1,698.95



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AMD EPYC 7543	62,952	127	16.74	\$3,761.00*
Intel Xeon w7-3465X	62,698	128	20.37	\$3,077.93*
Intel Xeon Gold 6438Y+	62,660	129	19.95	\$3,141.00*
AMD Ryzen 9 7950X	62,357	130	128.19	\$486.43
Intel Xeon Platinum 8454H	62,347	131	9.53	\$6,540.00*
AMD Ryzen 9 7950X3D	62,329	132	121.94	\$511.13
Intel Xeon Platinum 8380 @ 2.30GHz	62,318	133	8.54	\$7,301.00*
AMD Ryzen Threadripper PRO 3975WX	62,222	134	44.44	\$1,399.99
AMD Ryzen 9 9955HX3D	61,410	135	NA	NA
Intel Xeon 6710E	61,404	136	22.34	\$2,749.00*
Intel Xeon Gold 5520+	61,227	137	33.10	\$1,849.99*
AMD EPYC 74F3	60,666	138	25.67	\$2,363.05
Intel Core i9-13900KS	60,577	139	102.67	\$590.00
Intel Core i9-14900KS	60,488	140	106.70	\$566.90
Intel Xeon Gold 6448Y	60,449	141	16.87	\$3,583.00*
Intel Xeon Gold 5512U	60,348	142	49.06	\$1,230.00*
AMD EPYC 4584PX	60,169	143	69.71	\$863.19
Intel Xeon Gold 6542Y	60,144	144	20.90	\$2,878.00*
AMD Ryzen Threadripper PRO 7955WX	60,039	145	NA	NA
AMD EPYC 7513	59,559	146	40.33	\$1,476.73
AMD EPYC 7K62	59,533	147	NA	NA
Intel Core Ultra 9 285HX	59,288	148	NA	NA
AMD EPYC 7473X	59,280	149	NA	NA
Intel Xeon W-3375 @ 2.50GHz	59,091	150	13.13	\$4,499.00*
Intel Core Ultra 7 265K	58,797	151	204.87	\$287.00
Intel Xeon Gold 6421N	58,797	152	24.83	\$2,368.00*
AMD EPYC 7642	58,795	153	39.66	\$1,482.45
Intel Core Ultra 7 265KF	58,734	154	206.09	\$284.99
Intel Core i9-14900K	58,565	155	127.60	\$458.99
Intel Xeon Gold 6442Y	58,534	156	20.34	\$2,878.00*
Intel Xeon w7-3545	58,453	157	28.67	\$2,039.00*
Intel Core i9-13900K	58,410	158	102.19	\$571.59
Intel Core i9-14900KF	58,326	159	131.97	\$441.97
Intel Xeon Gold 5420+	58,209	160	31.50	\$1,848.00*



CPU Benchmarks



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Intel Core i9-13900KF	57,758	162	107.16	\$539.00
AMD Ryzen 9 7945HX3D	57,726	163	NA	NA
Intel Core Ultra 9 285	57,680	164	96.14	\$599.95
Ampere ARM - 192 Core 3200 MHz	57,444	165	NA	NA
Intel Xeon Gold 6423N	57,434	166	26.58	\$2,161.00*
AMD EPYC 7552	57,414	167	34.80	\$1,650.00
ARM Neoverse-V2 72 Core 3465 MHz	57,369	168	NA	NA
Intel Xeon W-3365 @ 2.70GHz	57,312	169	14.88	\$3,851.00*
ARM Neoverse-V2 72 Core 3447 MHz	57,299	170	NA	NA
ARM Neoverse-V2 72 Core 3519 MHz	57,240	171	NA	NA
Intel Xeon w7-2495X	57,204	172	22.89	\$2,498.80*
Intel Xeon Gold 6414U	57,200	173	24.91	\$2,296.00*
AMD EPYC 8324P	57,127	174	NA	NA
AMD Ryzen Threadripper PRO 9945WX	56,854	175	NA	NA
AMD EPYC 7443P	56,798	176	54.35	\$1,045.00
Intel Xeon Platinum 8362 @ 2.80GHz	56,787	177	9.89	\$5,740.00*
AMD EPYC 7443	56,743	178	25.43	\$2,230.99*
ARM Neoverse-V2 96 Core 0 MHz	56,557	179	NA	NA
ARM Neoverse-V2 72 Core 3411 MHz	56,432	180	NA	NA
AMD Ryzen 9 9900X3D	56,231	181	95.47	\$589.00
Intel Xeon Platinum 8375C @ 2.90GHz	56,202	182	NA	NA
Intel Core Ultra 9 275HX	55,963	183	NA	NA
AMD Ryzen 9 9955HX	55,809	184	NA	NA
Intel Xeon w5-3535X	55,532	185	28.32	\$1,960.94*
Intel Xeon w7-3455	54,925	186	22.07	\$2,489.00*
AMD Ryzen Threadripper 3960X	54,771	187	47.63	\$1,150.00
AMD Ryzen 9 9900X	54,582	188	132.48	\$412.00
AMD Ryzen AI Max+ 395	54,535	189	NA	NA
AMD Ryzen 9 7945HX	54,427	190	NA	NA
Intel Xeon Platinum 8358 @ 2.60GHz	54,416	191	12.66	\$4,298.95
AMD EPYC 4545P	54,223	192	98.77	\$549.00
Intel Xeon Platinum 8360Y @ 2.40GHz	54,078	193	19.31	\$2,799.97*
Intel Xeon Gold 6430	53,965	194	NA	NA
AMD Ryzen 9 7940HX	53,647	195	NA	NA

CPU Benchmarks ▼

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AMD EPYC 7F72	52,840	197	56.31	\$938.40*
AMD Ryzen 9 8945HX	52,804	198	NA	NA
Intel Xeon Gold 6438N	52,789	199	15.75	\$3,351.00*
Intel Xeon w5-2565X	52,378	200	33.76	\$1,551.64*
Intel Xeon w7-2575X	52,296	201	26.77	\$1,953.52*
Intel Core i7-14700K	52,261	202	156.01	\$334.99
Intel Core i7-14700KF	52,257	203	165.91	\$314.97
Intel Xeon Gold 5412U	52,218	204	46.92	\$1,113.00*
AMD EPYC 7502	52,107	205	63.16	\$825.00
Intel Xeon Gold 6348 @ 2.60GHz	51,843	206	24.72	\$2,097.00
AMD Ryzen AI Max+ Pro 395	51,784	207	NA	NA
AMD EPYC 9174F	51,759	208	22.75	\$2,275.00*
Intel Xeon Gold 6418H	51,711	209	25.04	\$2,065.00*
AMD Ryzen 9 9850HX	51,665	210	NA	NA
AMD Ryzen 9 7900X	51,339	211	143.87	\$356.83
Intel Xeon 6511P	51,286	212	62.93	\$815.00*
AMD EPYC 7502P	51,206	213	39.42	\$1,298.95
Intel Xeon Gold 6544Y	51,181	214	14.13	\$3,622.00*
AMD Ryzen 9 8940HX	51,083	215	NA	NA
Apple M2 Ultra 24 Core	50,787	216	NA	NA
Intel Xeon Gold 6554S	50,777	217	16.73	\$3,035.61
AMD EPYC 7532	50,726	218	184.46	\$275.00
AMD EPYC 7413	50,641	219	36.58	\$1,384.45
AMD EPYC 4484PX	50,547	220	NA	NA
AMD EPYC 4465P	50,253	221	119.60	\$420.19
AMD Ryzen 9 7900X3D	50,233	222	94.02	\$534.30
Intel Xeon Platinum 8562Y+	50,189	223	8.44	\$5,945.00*
AMD Ryzen 9 PRO 9945	50,113	224	NA	NA
Intel Xeon 6736P	50,072	225	NA	NA
Intel Xeon 6517P	49,876	226	41.74	\$1,195.00*
Intel Core Ultra 7 255HX	49,845	227	NA	NA
AMD Ryzen Threadripper PRO 7945WX	49,718	228	NA	NA
Intel Core Ultra 7 265	49,680	229	141.95	\$349.98
Intel Core Ultra 7 265HX	49,510	230	NA	NA



CPU Benchmarks ▼

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Intel Core i9-13900F	49,125	232	153.52	\$320.00
Montage Jintide C5418Y	49,045	233	NA	NA
Intel Xeon w7-3445	48,991	234	24.63	\$1,989.00*
AMD EPYC 7R12	48,934	235	NA	NA
Intel Xeon Gold 6314U @ 2.30GHz	48,916	236	17.58	\$2,782.00*
Intel Core Ultra 7 265F	48,876	237	165.69	\$294.99
AMD EPYC Embedded 8224P	48,869	238	NA	NA
AMD Ryzen Threadripper PRO 5955WX	48,652	239	54.06	\$899.99
AMD EPYC 9224	48,573	240	27.14	\$1,790.00
AMD EPYC 7453	48,453	241	43.65	\$1,110.08
AMD EPYC 9115	48,233	242	66.44	\$726.00*
AMD Ryzen 9 7900	48,195	243	123.44	\$390.42
Intel Xeon W-3345 @ 3.00GHz	48,140	244	19.26	\$2,499.00*
AMD EPYC 9184X	47,665	245	12.71	\$3,750.00*
Intel Xeon w5-2555X	47,638	246	44.56	\$1,069.00*
ARM Ampere-1a 192 Core 2600 MHz	47,202	247	NA	NA
AMD EPYC 4464P	47,185	248	NA	NA
Intel Xeon Gold 6444Y	47,176	249	13.02	\$3,622.00*
Intel Xeon Gold 6342 @ 2.80GHz	47,076	250	14.28	\$3,295.95*
Intel Core i9-14900F	46,833	251	88.53	\$529.00
AMD Ryzen 9 PRO 7945	46,769	252	57.82	\$808.93
Intel Xeon Platinum 8368Q @ 2.60GHz	46,681	253	NA	NA
Intel Xeon W-3175X @ 3.10GHz	46,125	254	15.18	\$3,039.28*
AMD EPYC 73F3	46,103	255	20.38	\$2,262.25
Intel Core i9-13980HX	46,088	256	68.99	\$668.00*
AMD EPYC 7402	46,012	257	184.79	\$249.00
Intel Core i7-13700K	45,804	258	122.07	\$375.23
AMD EPYC 7452	45,764	259	35.23	\$1,298.95
Intel Core i7-13700KF	45,740	260	101.20	\$451.99
Intel Xeon Gold 5418Y	45,660	261	30.79	\$1,483.00*
Intel Xeon w5-3435X	45,546	262	26.93	\$1,691.23*
Intel Xeon Gold 6336Y @ 2.40GHz	45,517	263	18.96	\$2,401.27
AMD EPYC 8224P	45,421	264	NA	NA
AMD Ryzen 9 5950X	45,362	265	157.92	\$287.24



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Intel Core i9-13900	45,325	267	90.66	\$499.95
Intel Xeon w5-3525	45,311	268	33.84	\$1,339.00*
AMD Ryzen 7 8840HX	45,268	269	NA	NA
Intel Xeon w5-2465X	45,240	270	29.61	\$1,527.95*
Intel Core i9-14900	45,222	271	80.16	\$564.13
AMD Ryzen 9 7845HX	44,924	272	NA	NA
Intel Xeon Gold 6538N	44,895	273	13.40	\$3,351.00*
Intel Core i9-14900HX	44,763	274	65.92	\$679.00*
Intel Xeon Gold 6526Y	44,298	275	29.20	\$1,517.00*
AMD Ryzen 9 5900XT	44,166	276	144.34	\$305.99
Intel Xeon Silver 4416+	44,140	277	37.53	\$1,176.00*
Apple M4 Max 16 Core	43,970	278	NA	NA
AMD EPYC 7402P	43,759	279	39.82	\$1,098.95
AMD EPYC 9124	43,739	280	43.09	\$1,015.00
AMD EPYC 7343	43,644	281	50.29	\$867.93
Intel Core i9-12900KS	43,558	282	150.21	\$289.99
Intel Core i7-13790F	43,549	283	102.23	\$425.99
Intel Core Ultra 5 245K	43,433	284	188.85	\$229.98
Intel Core Ultra 5 245KF	43,360	285	198.05	\$218.94
AMD Ryzen AI Max Pro 390	43,126	286	NA	NA
ARM Neoverse-N1 128 Core 2800 MHz	43,111	287	NA	NA
Intel Xeon Gold 6530	42,826	288	22.55	\$1,899.16
Intel Core i9-13900T	42,806	289	77.97	\$549.00*
AMD Ryzen 7 7840HX	42,758	290	NA	NA
Intel Core i9-13900HX	42,526	291	63.66	\$668.00*
Intel Xeon Gold 6312U @ 2.40GHz	42,443	292	23.45	\$1,809.59*
AMD EPYC 7D12	42,285	293	NA	NA
Intel Xeon Gold 6338N @ 2.20GHz	42,086	294	9.01	\$4,671.69*
Intel Xeon Gold 6330 @ 2.00GHz	42,072	295	33.13	\$1,270.00
AMD Ryzen AI Max 390	42,055	296	NA	NA
Intel Core Ultra 7 265T	41,887	297	NA	NA
Intel Core i7-14700F	41,494	298	138.32	\$299.99
Apple M1 Ultra 20 Core	41,406	299	NA	NA
AMD EPYC 7F52	41,322	300	21.80	\$1,895.30*

CPU Benchmarks ▼

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Apple M3 Max 16 Core	41,257	302	NA	NA
Intel Core i9-12900K	41,178	303	142.48	\$289.00
Intel Core i9-13950HX	41,113	304	69.68	\$590.00*
AMD EPYC 7313P	41,017	305	49.72	\$825.00
Intel Core i7-14700	40,981	306	103.50	\$395.95
Intel Core i9-12900KF	40,866	307	145.97	\$279.97
Intel Xeon Platinum 8275CL @ 3.00GHz	40,794	308	NA	NA
Intel Xeon w5-2545	40,782	309	45.87	\$889.00*
Intel Xeon 6515P	40,720	310	55.03	\$740.00*
Intel Xeon Gold 6416H	40,606	311	28.12	\$1,444.00*
Intel Core i9-13900E	40,476	312	73.06	\$554.00*
Intel Core Ultra 5 245	40,438	313	NA	NA
Intel Xeon W-3275M @ 2.50GHz	40,419	314	5.42	\$7,453.00*
AMD EPYC 7352	40,370	315	55.68	\$725.00
Intel Xeon Gold 6258R @ 2.70GHz	40,252	316	28.75	\$1,400.00
Intel Xeon Gold 6338 @ 2.00GHz	40,225	317	25.07	\$1,604.29
AMD Ryzen Threadripper PRO 5945WX	40,143	318	NA	NA
Intel Core Ultra 5 235HX	40,122	319	NA	NA
AMD Ryzen 7 9800X3D	39,977	320	85.24	\$469.00
AMD Ryzen Threadripper PRO 3955WX	39,953	321	36.32	\$1,099.99*
Intel Core Ultra 5 235	39,907	322	143.04	\$278.99
ARM Neoverse-N1 128 Core 3000 MHz	39,780	323	NA	NA
Intel Core Ultra 5 245HX	39,605	324	NA	NA
Intel Xeon Gold 6354 @ 3.00GHz	39,400	325	13.59	\$2,898.95
Intel Xeon W-3335 @ 3.40GHz	39,293	326	30.25	\$1,299.00*
AMD Ryzen 9 5900X	38,959	327	144.83	\$269.00
AMD EPYC 7313	38,938	328	49.32	\$789.50
Intel Core i7-14790F	38,869	329	NA	NA
Intel Core i5-14600KF	38,675	330	193.40	\$199.97
Intel Core i5-14600K	38,591	331	183.77	\$209.99
Apple M4 Max 14 Core	38,575	332	NA	NA
Intel Xeon Gold 6450C	38,571	333	NA	NA
AMD Ryzen 9 3950X	38,528	334	96.32	\$399.99
Intel Core i9-14900T	38,282	335	69.73	\$549.00*

CPU Benchmarks ▼

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↑	Price (USD) ↓
Intel Xeon 6505P	38,264	337	67.97	\$563.00*
Intel Xeon Platinum 8180 @ 2.50GHz	38,259	338	16.19	\$2,363.09*
AMD EPYC 7551P	38,236	339	115.88	\$329.95
Apple M4 Pro 14 Core	38,151	340	NA	NA
Intel Xeon Gold 6426Y	37,944	341	25.01	\$1,517.00*
Intel Core Ultra 9 285T	37,736	342	68.74	\$549.00*
Intel Xeon Gold 6346 @ 3.10GHz	37,734	343	17.19	\$2,195.00
Intel Xeon Platinum 8280M @ 2.70GHz	37,665	344	3.29	\$11,460.00*
Intel Core i5-13600K	37,661	345	149.15	\$252.50
Intel Xeon Gold 5320 @ 2.20GHz	37,558	346	22.49	\$1,670.35
Intel Core i5-13600KF	37,458	347	162.87	\$229.99
Intel Xeon Platinum 8273CL @ 2.20GHz	37,320	348	NA	NA
Intel Core i7-14700HX	37,178	349	75.11	\$495.00*
AMD Ryzen 7 9700X	37,148	350	121.13	\$306.67
Intel Xeon w5-2455X	37,143	351	32.32	\$1,149.21*
AMD Ryzen 7 PRO 9745 8-Core	36,985	352	NA	NA
Intel Xeon Platinum 8280 @ 2.70GHz	36,830	353	12.53	\$2,940.00*
Apple M3 Max 14 Core	36,521	354	NA	NA
AMD EPYC 7303P	36,487	355	61.43	\$594.00*
Intel Core i7-13850HX	36,478	356	85.23	\$428.00*
Intel Xeon Gold 6330N @ 2.20GHz	36,360	357	20.22	\$1,798.35
Intel Core i7-13700	36,246	358	79.53	\$455.76
Intel Xeon w5-3425	36,178	359	30.43	\$1,189.00*
AMD EPYC 8124P	36,079	360	NA	NA
Intel Xeon Gold 6242R @ 3.10GHz	36,032	361	55.99	\$643.50
Intel Core i9-12900F	35,918	362	123.86	\$289.99
Intel Xeon Gold 6338T @ 2.10GHz	35,801	363	11.41	\$3,139.00*
AMD Ryzen 7 7700X	35,612	364	136.32	\$261.23
Intel Xeon Gold 5416S	35,515	365	37.62	\$944.00*
Intel Xeon W-3265M @ 2.70GHz	35,506	366	5.59	\$6,353.00*
Intel Xeon Gold 6248R @ 3.00GHz	35,434	367	24.03	\$1,474.35
ARM Neoverse-N1 128 Core 2600 MHz	35,265	368	NA	NA
ARM Neoverse-N1 80 Core 3000 MHz	35,253	369	NA	NA
AMD Ryzen AI 9 HX 370	35,168	370	NA	NA



CPU Benchmarks ▼

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↑	Price (USD) ↓
AMD EPYC 7601	35,059	372	106.26	\$329.95
ARM Neoverse-N1 80 Core 0 MHz	34,878	373	NA	NA
AMD Ryzen 7 PRO 7745	34,827	374	57.60	\$604.63*
Intel Xeon Gold 6238R @ 2.20GHz	34,751	375	44.10	\$788.01
Intel Core Ultra 7 265H	34,678	376	NA	NA
Intel Xeon Platinum 8260M @ 2.40GHz	34,592	377	NA	NA
Intel Core i7-14650HX	34,579	378	69.86	\$495.00*
Intel Xeon Gold 6268CL @ 2.80GHz	34,558	379	NA	NA
AMD Ryzen 9 PRO 5945	34,549	380	NA	NA
AMD Ryzen AI 9 HX 375	34,540	381	NA	NA
Intel Xeon Platinum 8260C @ 2.40GHz	34,420	382	NA	NA
AMD Ryzen 7 7700	34,385	383	122.82	\$279.97
Intel Core i7-12700K	34,357	384	84.00	\$409.00*
AMD Ryzen 7 7800X3D	34,292	385	93.95	\$364.99
AMD EPYC 4364P	34,215	386	NA	NA
Intel Core Ultra 9 285H	34,188	387	52.52	\$651.00*
Intel Core i7-12700KE	34,078	388	170.42	\$199.96
Intel Xeon Platinum 8260M @ 2.30GHz	33,970	389	4.41	\$7,705.00*
AMD Ryzen 9 5900	33,915	390	NA	NA
Intel Xeon Gold 6326 @ 2.90GHz	33,882	391	19.47	\$1,739.76
Intel Core i7-13700E	33,842	392	86.77	\$390.00*
Intel Xeon D-2799 @ 2.40GHz	33,792	393	17.48	\$1,933.00*
AMD EPYC 4344P	33,771	394	63.72	\$529.95
Intel Core i9-12900	33,716	395	78.05	\$431.95
Intel Xeon Platinum 8270 @ 2.70GHz	33,602	396	9.79	\$3,433.86*
AMD Ryzen AI 9 HX PRO 375	33,570	397	NA	NA
AMD EPYC 7302	33,499	398	45.36	\$738.45
AMD Ryzen Threadripper PRO 3945WX	33,432	399	NA	NA
Intel Xeon Gold 6240R @ 2.40GHz	33,353	400	46.28	\$720.73
Intel Xeon w3-2535	33,336	401	NA	NA
Intel Core i9-12900HX	33,146	402	54.70	\$606.00*
Intel Xeon Gold 5318Y @ 2.10GHz	33,139	403	22.48	\$1,473.88
Intel Xeon Silver 4510	33,059	404	58.72	\$563.00*
Intel Core Ultra 5 245T	32,917	405	121.92	\$270.00*



CPU Benchmarks ▼

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↓
AMD Ryzen AI 9 HX PRO 370	32,842	407	NA	NA
Intel Xeon Gold 6278C @ 2.60GHz	32,835	408	NA	NA
Intel Xeon w5-3433	32,738	409	NA	NA
AMD EPYC 7302P	32,690	410	43.59	\$749.95
Intel Core 5 221E	32,646	411	140.72	\$232.00*
Intel Xeon Gold 6230R @ 2.10GHz	32,591	412	66.65	\$489.02
Intel Xeon Silver 4316 @ 2.30GHz	32,556	413	26.07	\$1,248.75
AMD Ryzen 7 7745HX	32,528	414	NA	NA
AMD Ryzen 9 3900X	32,524	415	253.48	\$128.31
AMD Ryzen 9 3900XT	32,521	416	83.39	\$389.99
Intel Xeon Platinum 8168 @ 2.70GHz	32,373	417	24.92	\$1,298.95*
Intel Core i5-14600	32,319	418	126.74	\$255.00*
AMD Ryzen 7 8745HX	32,312	419	NA	NA
Intel Xeon Gold 6254 @ 3.10GHz	32,283	420	29.38	\$1,098.95*
AMD Ryzen AI Max 385	32,274	421	NA	NA
Intel Core i7-13700HX	32,233	422	66.46	\$485.00*
Intel Xeon w5-2445	32,213	423	38.40	\$839.00*
Intel Core i9-10980XE @ 3.00GHz	32,204	424	26.84	\$1,199.99
AMD Ryzen Threadripper 2990WX	32,134	425	11.91	\$2,698.95*
Intel Core Ultra 5 235T	32,123	426	130.05	\$247.00*
Intel Xeon E-2488	31,962	427	52.74	\$606.00*
Qualcomm Snapdragon X Elite - X1E001DE	31,863	428	NA	NA
Intel Xeon Gold 5320H @ 2.40GHz	31,718	429	20.40	\$1,555.00*
AMD RYZEN AI MAX+ 388	31,702	430	NA	NA
AMD Ryzen 7 8700G	31,649	431	117.66	\$269.00
Intel Core Ultra 5 225F	31,595	432	199.99	\$157.98
Intel Core i5-13600	31,558	433	123.76	\$255.00*
Intel Core i9-9980XE @ 3.00GHz	31,492	434	21.01	\$1,498.95
Intel Core i9-12950HX	31,488	435	53.37	\$590.00*
Intel Core i7-14700T	31,468	436	81.95	\$384.00*
Intel Xeon Platinum 8259CL @ 2.50GHz	31,403	437	NA	NA
Intel Core i7-12800HX	31,330	438	68.56	\$457.00*
AMD EPYC 4245P	31,316	439	131.03	\$239.00*
Intel Core i5-14500	31,277	440	116.27	\$269.00

CPU Benchmarks

CPU Name 	CPU Mark 	Rank (lower is better) 	CPU Value (higher is better) 	Price (USD) 
AMD Ryzen 9 PRO 3900	31,256	442	NA	NA
Intel Xeon 6507P	31,233	443	40.83	\$765.00*
Intel Core i5-13500	31,160	444	90.33	\$344.95
Intel Xeon W-3245 @ 3.20GHz	31,089	445	11.58	\$2,683.99*
Intel Core Ultra 5 225	31,086	446	152.48	\$203.87
AMD Ryzen 7 PRO 8700G	31,026	447	NA	NA
Intel Xeon W-2295 @ 3.00GHz	30,986	448	22.54	\$1,375.00*
AMD Ryzen Threadripper 2970WX	30,954	449	34.59	\$894.99
AMD Ryzen AI Max Pro 385	30,904	450	NA	NA
ARM Neoverse-N1 60 Core 0 MHz	30,828	451	NA	NA
Intel Core Ultra 7 255H	30,729	452	NA	NA
Intel Xeon Platinum 8260 @ 2.40GHz	30,720	453	18.73	\$1,640.00*
AMD Ryzen 9 3900	30,604	454	60.72	\$504.05*
Intel Core i7-13650HX	30,592	455	63.08	\$485.00*
Intel Core i7-12850HX	30,587	456	71.47	\$428.00*
AMD Ryzen 5 PRO 9645 6-Core	30,549	457	NA	NA
AMD EPYC Embedded 7292P	30,542	458	NA	NA
AMD Ryzen 9 PRO 8945HS	30,479	459	NA	NA
Intel Xeon Gold 6246R @ 3.40GHz	30,468	460	33.89	\$899.00
Intel Xeon Silver 4514Y	30,452	461	36.69	\$829.95
Intel Xeon 6357P	30,401	462	54.68	\$556.00*
Intel Xeon Gold 5220R @ 2.20GHz	30,372	463	29.91	\$1,015.32
AMD Ryzen 9 8945H	30,338	464	NA	NA
Intel Core i7-12700F	30,337	465	123.83	\$244.99
Intel Xeon Platinum 8180M @ 2.50GHz	30,313	466	NA	NA
Intel Core i9-9990XE @ 4.00GHz	30,162	467	13.94	\$2,163.00*
AMD EPYC 7282	30,106	468	167.30	\$179.95
Intel Xeon W-3265 @ 2.70GHz	30,105	469	6.61	\$4,551.37*
AMD Ryzen AI 9 365	30,078	470	NA	NA
Intel Core i7-12700	30,073	471	97.01	\$309.99
AMD Ryzen 7 255	30,044	472	NA	NA
Intel Core 7 251TE	30,020	473	78.18	\$384.00*
AMD Ryzen 5 9600X	29,995	474	161.64	\$185.56
AMD Ryzen 9 7940HS	29,983	475	NA	NA



CPU Benchmarks ▼

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↑	Price (USD) ↓
Intel Core i9-13905H	29,896	477	42.89	\$697.00*
ARM Neoverse-N1 96 Core 2800 MHz	29,890	478	NA	NA
Intel Xeon Gold 6534	29,786	479	NA	NA
Intel Core 9 270H	29,710	480	NA	NA
AMD Ryzen 7 8745H	29,655	481	NA	NA
Intel Core i9-7980XE @ 2.60GHz	29,649	482	9.16	\$3,235.10*
Intel Core Ultra 5 235H	29,640	483	NA	NA
Intel Xeon Platinum 8171M @ 2.60GHz	29,613	484	NA	NA
AMD Ryzen 9 8945HS	29,609	485	NA	NA
Intel Core i9-12900T	29,601	486	60.53	\$489.00*
AMD Ryzen 9 270	29,583	487	NA	NA
AMD EPYC 7371	29,573	488	48.48	\$609.99*
Intel Xeon Gold 6248 @ 2.50GHz	29,535	489	179.00	\$165.00
AMD Ryzen Threadripper 2950X	29,461	490	42.15	\$698.88*
Intel Core Ultra X7 358H	29,426	491	NA	NA
AMD Ryzen 7 H 260	29,385	492	NA	NA
Intel Core Ultra 9 185H	29,367	493	NA	NA
Intel Xeon Gold 5318H @ 2.50GHz	29,301	494	23.02	\$1,273.00*
AMD Ryzen AI 9 H 365	29,245	495	NA	NA
AMD Ryzen 7 8745HS	29,143	496	NA	NA
Intel Xeon Silver 4510T	29,119	497	46.67	\$624.00*
Intel Xeon Gold 6238 @ 2.10GHz	29,118	498	46.79	\$622.29
Intel Xeon Silver 4314 @ 2.40GHz	29,095	499	26.46	\$1,099.51
AMD Ryzen 7 PRO 8845HS	29,084	500	NA	NA
Intel Core Ultra 5 225H	29,077	501	NA	NA
AMD Ryzen 9 7940H	29,063	502	NA	NA
Intel Xeon Gold 6266C @ 3.00GHz	29,049	503	NA	NA
Intel Xeon Gold 6148 @ 2.40GHz	29,021	504	100.07	\$290.00
AMD Ryzen 5 9600	28,993	505	101.37	\$286.01
Intel Xeon Platinum 8160 @ 2.10GHz	28,989	506	24.57	\$1,179.91
Intel Xeon Gold 6210U @ 2.50GHz	28,861	507	30.99	\$931.20
AMD Ryzen 7 260	28,674	508	NA	NA
Intel Xeon w3-2525	28,641	509	47.03	\$609.00*
AMD EPYC 7571	28,574	510	NA	NA



CPU Benchmarks ▼

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↑	Price (USD) ↓
AMD Ryzen 7 7840HS	28,554	512	NA	NA
Intel Xeon Gold 6253CL @ 3.10GHz	28,549	513	NA	NA
AMD EPYC 4345P	28,522	514	86.69	\$329.00*
ARM Apple M5 10 Core	28,518	515	NA	NA
Intel Core i5-14500HX	28,501	516	84.57	\$337.00*
Intel Xeon W-3245M @ 3.20GHz	28,494	517	5.70	\$5,002.00*
AMD Ryzen 7 8845HS	28,469	518	NA	NA
Intel Xeon D-2795NT @ 2.00GHz	28,463	519	12.77	\$2,228.00*
AMD Ryzen 5 7600X	28,322	520	154.76	\$183.00
Intel Xeon W-2191B @ 2.30GHz	28,315	521	NA	NA
AMD Ryzen 7 PRO 8700GE	28,309	522	NA	NA
Intel Core i7-12700E	28,302	523	47.17	\$599.96*
AMD Ryzen 7 5800X3D	28,299	524	46.39	\$610.00
Intel Core i5-13600T	28,197	525	110.58	\$255.00*
AMD EPYC 9015	28,190	526	53.49	\$527.00*
Intel Xeon w5-3423	28,172	527	23.69	\$1,189.00*
Intel Core i9-12900E	28,170	528	NA	NA
Intel Xeon Platinum 8252C @ 3.80GHz	28,147	529	NA	NA
Intel Xeon Gold 6434	28,111	530	11.94	\$2,355.00
Intel Core i9-9940X @ 3.30GHz	28,088	531	28.12	\$998.95
ARM Neoverse-N1 64 Core 0 MHz	28,040	532	NA	NA
Intel Xeon Platinum 8173M @ 2.00GHz	28,025	533	NA	NA
Intel Core i9-7960X @ 2.80GHz	28,017	534	57.77	\$485.00
AMD Ryzen 7 5800XT	28,003	535	142.17	\$196.97
AMD Ryzen 7 PRO 8840H	27,994	536	NA	NA
Intel Xeon W-2275 @ 3.30GHz	27,985	537	33.32	\$840.00*
Intel Xeon W-2195 @ 2.30GHz	27,977	538	9.99	\$2,800.00*
AMD EPYC 7401P	27,836	539	61.87	\$449.95
Intel Core i7-13700T	27,829	540	72.47	\$384.00*
Intel Xeon W-3323 @ 3.50GHz	27,822	541	29.32	\$949.00*
Intel Core i5-13500HX	27,821	542	85.34	\$326.00*
AMD Ryzen 7 7840H	27,809	543	NA	NA
Intel Xeon E-2478	27,776	544	49.96	\$556.00*
Intel Core i9-10940X @ 3.30GHz	27,730	545	41.39	\$670.00

CPU Benchmarks

▼

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↑	Price (USD) ↓
Intel Core i5-13600HX	27,646	547	97.35	\$284.00*
Intel Core i5-14490F	27,621	548	NA	NA
Intel Core i5-12600KF	27,592	549	168.76	\$163.50
Intel Core i5-12600K	27,589	550	149.57	\$184.46
AMD Ryzen 5 PRO 7645	27,565	551	61.71	\$446.69*
Intel Core i7-14701TE	27,519	552	70.20	\$392.00*
AMD Ryzen Threadripper 1950X	27,496	553	32.35	\$850.00*
Intel Core i9-13900H	27,487	554	44.55	\$617.00*
Intel Xeon Gold 6212U @ 2.40GHz	27,470	555	7.07	\$3,882.70
Intel Xeon Gold 6154 @ 3.00GHz	27,457	556	70.41	\$389.95
Intel Xeon Gold 5317 @ 3.00GHz	27,448	557	24.18	\$1,135.00
AMD Ryzen 9 PRO 7940HS	27,443	558	NA	NA
Intel Xeon D-2775TE @ 2.00GHz	27,299	559	15.00	\$1,820.00*
Intel Xeon 6369P	27,283	560	45.02	\$606.00*
ARM Neoverse-N1 48 Core 0 MHz	27,266	561	NA	NA
Intel Core i9-13900HK	27,264	562	39.12	\$697.00*
AMD EPYC 72F3	27,252	563	23.77	\$1,146.45
Intel Xeon Silver 4410T	27,245	564	37.74	\$721.96
Intel Core i5-14600T	27,238	565	106.82	\$255.00*
AMD EPYC 4244P	27,164	566	NA	NA
Intel Xeon Gold 6252 @ 2.10GHz	27,148	567	40.15	\$676.18
Intel Core i9-12900H	27,108	568	43.94	\$617.00*
Intel Xeon 6353P	27,077	569	63.56	\$426.00*
AMD Ryzen 5 7600	27,016	570	129.88	\$208.00
Intel Core i5-13400E	27,000	571	NA	NA
AMD Ryzen 7 8845H	26,975	572	NA	NA
AMD Ryzen 7 PRO 7840HS	26,877	573	NA	NA
Intel Core Ultra 5 225T	26,874	574	NA	NA
AMD Ryzen 7 PRO 8840HS	26,860	575	NA	NA
Apple M2 Max 12 Core 3680 MHz	26,825	576	NA	NA
Intel Core i5-13400EF	26,796	577	NA	NA
Intel Xeon E5-2699A v4 @ 2.40GHz	26,759	578	5.42	\$4,938.00*
AMD Ryzen 5 7500F	26,735	579	161.36	\$165.68
Apple M2 Pro 12 Core 3480 MHz	26,699	580	NA	NA

CPU Benchmarks ▼

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↑	Price (USD) ↓
Intel Xeon E-2468	26,652	582	62.56	\$426.00*
AMD EPYC 7451	26,639	583	14.91	\$1,787.00*
Intel Core i5-13490F	26,636	584	141.68	\$188.00
AMD Ryzen 7 5700X	26,610	585	204.55	\$130.09
Intel Xeon w3-2435	26,492	586	39.60	\$669.00*
Intel Xeon Gold 6150 @ 2.70GHz	26,447	587	134.93	\$196.00
AMD Ryzen AI 7 H 350	26,411	588	NA	NA
Intel Core i7-13800H	26,405	590	57.78	\$457.00*
Intel Xeon Gold 6226R @ 2.90GHz	26,405	589	33.13	\$797.00
Intel Xeon Gold 5515+	26,359	591	23.98	\$1,099.00*
Intel Xeon D-2796TE @ 2.00GHz	26,342	592	12.06	\$2,184.00*
AMD Ryzen 7 H 255	26,326	593	NA	NA
AMD Ryzen 7 5700X3D	26,302	594	66.59	\$394.99
Intel Core i7-13700H	26,159	595	52.11	\$502.00*
Intel Core i7-14701E	26,146	596	66.70	\$392.00*
AMD Ryzen 5 7645HX	26,097	597	NA	NA
Intel Core i7-12800HE	26,096	598	51.57	\$506.00*
Intel Xeon Gold 6230 @ 2.10GHz	26,076	599	104.31	\$249.99
AMD Ryzen 7 PRO 5845	26,054	600	NA	NA
Intel Xeon 6349P	25,953	601	51.29	\$506.00*
Intel Core Ultra 7 165H	25,906	602	NA	NA
AMD Ryzen Threadripper 2990X	25,874	604	NA	NA
Intel Core i9-10920X @ 3.50GHz	25,874	603	59.48	\$435.00
AMD EPYC 7551	25,844	605	235.20	\$109.88
AMD Ryzen 7 5800	25,743	606	NA	NA
AMD Ryzen 5 7600X3D	25,707	607	65.87	\$390.27
Intel Core i5-14400F	25,684	608	142.70	\$179.99
Intel Xeon W-2265 @ 3.50GHz	25,682	609	38.74	\$663.00*
AMD Ryzen 7 250	25,680	610	NA	NA
Intel Core 7 250H	25,655	611	NA	NA
Intel Xeon E5-2698R v4 @ 2.20GHz	25,605	612	NA	NA
Intel Xeon W-3235 @ 3.30GHz	25,539	613	12.78	\$1,998.95*
Intel Core i9-7940X @ 3.10GHz	25,536	614	70.79	\$360.73
Intel Core i9-12900HK	25,532	615	40.21	\$635.00*



CPU Benchmarks ▼

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↑	Price (USD) ↓
Intel Xeon Gold 6142 @ 2.60GHz	25,490	617	62.68	\$406.69
Intel Core i7-12700H	25,392	618	55.56	\$457.00*
Intel Xeon Platinum 8124M @ 3.00GHz	25,350	619	NA	NA
Intel Xeon Gold 6256 @ 3.60GHz	25,334	620	6.50	\$3,900.00
Intel Core i5-14400	25,328	621	108.70	\$233.00
ARM Cortex-A725 10 Core 2808 MHz	25,310	622	NA	NA
AMD Ryzen 5 8600G	25,256	623	44.94	\$562.00*
AMD Ryzen 7 8840HS	25,190	624	NA	NA
AMD EPYC 7272	25,161	625	53.85	\$467.25
AMD Ryzen Threadripper 2920X	25,143	626	119.73	\$209.99
AMD Ryzen 5 PRO 8600G	25,071	627	NA	NA
Intel Core i5-13400F	25,035	628	148.14	\$168.99
Intel Xeon W-1390P @ 3.50GHz	25,016	629	NA	NA
Intel Xeon Gold 5218R @ 2.10GHz	25,000	630	50.62	\$493.92
Intel Core i9-11900K @ 3.50GHz	24,997	631	59.38	\$420.99
Intel Xeon E5-2696 v4 @ 2.20GHz	24,995	632	84.73	\$295.00
Intel Xeon Gold 6242 @ 2.80GHz	24,994	633	14.79	\$1,690.49
Intel Core i9-9920X @ 3.50GHz	24,974	634	35.88	\$696.00
AMD EPYC 7501	24,925	635	18.80	\$1,325.96*
Intel Xeon Gold 6240 @ 2.60GHz	24,918	636	57.26	\$435.15
Intel Core i7-13705H	24,905	637	49.61	\$502.00*
AMD Ryzen AI 7 350	24,903	638	NA	NA
Intel Xeon Silver 4410Y	24,895	639	44.22	\$563.00*
Intel Core i5-13450HX	24,894	640	76.36	\$326.00*
Apple M3 Pro 11 Core	24,880	641	NA	NA
AMD EPYC 7351P	24,871	642	20.78	\$1,196.97*
Intel Xeon Gold 5415+	24,842	643	23.30	\$1,066.00*
Intel Xeon Gold 6143 @ 2.80GHz	24,786	644	NA	NA
Qualcomm Snapdragon X Elite - X1E-84-100	24,763	645	NA	NA
Intel Xeon Platinum 8167M @ 2.00GHz	24,751	646	NA	NA
Intel Core Ultra 7 155H	24,746	647	49.20	\$503.00*
AMD Ryzen Z1 Extreme	24,714	648	NA	NA
Intel Xeon E5-2699 v4 @ 2.20GHz	24,694	649	22.89	\$1,078.93
AMD Ryzen 7 7840U	24,629	650	NA	NA



CPU Benchmarks ▼

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↑	Price (USD) ↓
Intel Core i9-11900KF @ 3.50GHz	24,578	652	55.99	\$439.00
AMD Ryzen 7 PRO 7840U	24,569	654	NA	NA
Intel Core 7 240H	24,569	653	NA	NA
AMD Ryzen 5 8400F	24,556	655	177.91	\$138.02
Intel Xeon Gold 6208U @ 2.90GHz	24,480	656	25.77	\$950.00
Intel Xeon W-2170B @ 2.50GHz	24,448	657	NA	NA
Intel Core i5-12600HX	24,414	658	85.97	\$284.00*
Intel Core i7-11700K @ 3.60GHz	24,372	659	84.33	\$289.00
AMD Ryzen 7 5700G	24,367	660	149.49	\$163.00
AMD Ryzen 7 5700	24,342	661	148.44	\$163.99
Intel Xeon Gold 6152 @ 2.10GHz	24,287	662	45.64	\$532.15
AMD Ryzen 9 6900HX	24,261	663	NA	NA
Intel Xeon Gold 6222V @ 1.80GHz	24,254	664	14.18	\$1,710.89*
AMD Ryzen 7 PRO 5755G	24,216	665	NA	NA
AMD Ryzen Z2 Extreme	24,177	666	NA	NA
Apple M3 Pro 12 Core	24,160	667	NA	NA
Intel Core i7-12800H	24,145	668	52.83	\$457.00*
Intel Xeon Gold 5220 @ 2.20GHz	24,132	669	25.68	\$939.90
Intel Xeon E5-2679 v4 @ 2.50GHz	24,131	670	8.93	\$2,702.00*
AMD Ryzen AI 7 PRO 350	24,085	671	NA	NA
Intel Xeon Silver 4216R @ 2.20GHz	24,027	672	NA	NA
Intel Xeon D-2766NT @ 2.00GHz	24,013	673	19.62	\$1,224.00*
Embedded Ryzen V4728X	24,000	674	NA	NA
AMD Ryzen 7 PRO 5750G	23,999	675	NA	NA
Intel Core 5 211EF	23,988	676	NA	NA
AMD Ryzen 7 PRO 8840U	23,942	677	NA	NA
Intel Xeon Gold 6140 @ 2.30GHz	23,927	678	58.83	\$406.74
Intel Xeon W-1390 @ 2.80GHz	23,902	679	41.64	\$573.99*
Intel Xeon Gold 6138 @ 2.00GHz	23,862	680	110.68	\$215.60
Intel Core i7-13620H	23,858	681	47.53	\$502.00*
Apple M4 10 Core	23,823	682	NA	NA
Intel Core i7-11700KF @ 3.60GHz	23,808	683	68.03	\$349.99
Intel Xeon Gold 6122 @ 1.80GHz	23,781	684	11.88	\$2,002.00*
AMD Ryzen 9 PRO 6950H	23,777	685	NA	NA

CPU Benchmarks ▼

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↑	Price (USD) ↓
Intel Core i5-13500E	23,764	686	101.12	\$235.00*
Intel Core i5-13400	23,746	688	85.42	\$278.00
Intel Xeon W-1370P @ 3.60GHz	23,678	689	46.52	\$508.99*
Intel Core i5-12600HL	23,615	690	75.93	\$311.00*
Intel Xeon E E-2486	23,605	691	46.65	\$506.00*
AMD Ryzen 7 7735H	23,598	692	NA	NA
Intel Core i9-7920X @ 2.90GHz	23,582	693	67.39	\$349.95
Intel Xeon E-2388G @ 3.20GHz	23,581	694	28.11	\$838.87*
Intel Xeon W-2175 @ 2.50GHz	23,507	695	54.41	\$432.00*
AMD Ryzen 7 PRO 6850H	23,483	697	NA	NA
Intel Core i5-13600HE	23,483	696	74.08	\$317.00*
AMD Ryzen 7 3800XT	23,442	698	101.92	\$230.00*
Intel Core i5-13600H	23,415	699	75.29	\$311.00*
AMD Ryzen 7 8840U	23,390	700	NA	NA
Intel Core i5-12500HL	23,366	701	83.75	\$279.00*
AMD Ryzen 7 7840S	23,344	702	NA	NA
AMD Ryzen 9 5980HX	23,285	703	NA	NA
AMD EPYC 7F32	23,253	704	129.22	\$179.95*
AMD Ryzen 5 PRO 8645HS	23,227	705	NA	NA
AMD EPYC 7351	23,226	706	111.66	\$208.00*
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	707	8.30	\$2,793.70*
AMD Ryzen 7 7435HS	23,170	708	NA	NA
AMD Ryzen Threadripper 1920X	23,155	709	115.78	\$199.99
Intel Core i5-14450HX	23,092	710	68.52	\$337.00*
AMD Ryzen 9 6900HS	23,073	711	NA	NA
AMD Ryzen 7 3800X	23,013	712	68.36	\$336.63
AMD Ryzen AI Z2 Extreme	22,981	713	NA	NA
AMD Ryzen 7 7435H	22,954	714	NA	NA
Intel Xeon W-1370 @ 2.90GHz	22,948	715	48.93	\$468.99*
AMD Ryzen 7 7735HS	22,942	716	NA	NA
AMD Ryzen 7 6800H	22,941	717	NA	NA
AMD Ryzen 5 7640HS	22,916	718	NA	NA
Intel Core i9-12900TE	22,887	719	42.07	\$544.00*
Qualcomm Snapdragon X Elite - X1E-80-100	22,887	720	NA	NA



CPU Benchmarks



CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↑	Price (USD) ↓
AMD Ryzen 5 PRO 8640U	22,844	722	NA	NA
Intel Core i5-12600HE	22,827	723	72.47	\$315.00*
AMD Ryzen 9 PRO 6950HS	22,811	724	NA	NA
AMD Ryzen 7 PRO 3700	22,792	725	69.07	\$329.99*
Intel Xeon E5-2698 v4 @ 2.20GHz	22,765	726	25.05	\$908.70*
Qualcomm Snapdragon X Elite - X1E-78-100	22,756	727	NA	NA
AMD Ryzen 7 6810U	22,741	728	NA	NA
AMD Ryzen 5 240	22,708	729	NA	NA
Intel Core i9-11900KB @ 3.30GHz	22,693	730	42.10	\$539.00*
AMD Ryzen 7 6800HS	22,691	731	NA	NA
Intel Xeon Platinum P-8124 @ 3.00GHz	22,674	732	NA	NA
Intel Core i5-13500T	22,643	733	97.60	\$232.00*
Intel Xeon Gold 6146 @ 3.20GHz	22,595	734	38.49	\$587.02
Intel Xeon Gold 6246 @ 3.30GHz	22,571	735	7.25	\$3,113.22*
ARM - 20 Core 0 MHz	22,504	736	NA	NA
Intel Xeon W-2255 @ 3.70GHz	22,484	737	42.83	\$525.00*
Intel Core i9-11900 @ 2.50GHz	22,449	738	56.12	\$399.99
AMD Ryzen 7 3700X	22,436	739	149.58	\$149.99
Intel Core i9-10900K @ 3.70GHz	22,391	740	37.95	\$589.95
Intel Xeon W-1290P @ 3.70GHz	22,373	741	34.45	\$649.40*
Intel Core i9-10900X @ 3.70GHz	22,368	742	39.59	\$564.99
AMD Ryzen 7 PRO 6850HS	22,322	743	NA	NA
AMD Ryzen 5 5600XT	22,320	744	132.07	\$169.00*
AMD Ryzen 5 PRO 7445	22,310	745	NA	NA
AMD Ryzen 5 8645HS	22,305	746	NA	NA
Intel Core i9-11980HK @ 2.60GHz	22,298	747	38.25	\$583.00*
Intel Core i9-10900KF @ 3.70GHz	22,240	748	51.84	\$429.00
Apple M4 9 Core	22,237	749	NA	NA
AMD Ryzen 9 5900HX	22,212	750	NA	NA
Intel Xeon Gold 6132 @ 2.60GHz	22,200	751	341.54	\$65.00
Apple M1 Max 10 Core 3200 MHz	22,148	752	NA	NA
Intel Core Ultra 5 135H	22,146	753	NA	NA
AMD Ryzen 5 PRO 7640HS	22,144	754	NA	NA
Intel Core 5 220H	22,129	755	NA	NA



CPU Benchmarks ▼

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↑	Price (USD) ↓
AMD Ryzen Threadripper 1920	22,066	757	NA	NA
Intel Core i9-11900F @ 2.50GHz	22,039	758	28.98	\$760.42
Intel Core i7-12650HX	22,019	759	46.65	\$472.00*
AMD EPYC 7203P	22,017	760	NA	NA
AMD Ryzen 5 7400	22,010	761	NA	NA
AMD Ryzen 5 PRO 8500G	22,008	762	NA	NA
AMD Ryzen 5 5600T	22,007	763	112.29	\$195.99*
Hygon C86-4G (OPN:3490)	21,968	765	NA	NA
Intel Core i9-10850K @ 3.60GHz	21,968	764	67.41	\$325.90
Intel Core i5-13500TE	21,936	766	93.34	\$235.00*
AMD Ryzen 5 5600X3D	21,928	767	NA	NA
Apple M1 Pro 10 Core 3200 MHz	21,927	768	NA	NA
Apple M2 Pro 10 Core 3480 MHz	21,926	769	NA	NA
Intel Core i7-1370PE	21,920	770	49.71	\$441.00*
AMD Ryzen 5 PRO 5645	21,904	771	NA	NA
Intel Xeon Silver 4310 @ 2.10GHz	21,903	772	32.96	\$664.45
AMD Ryzen 5 5600X	21,847	773	170.82	\$127.89
Intel Xeon Gold 6262 @ 1.90GHz	21,823	774	NA	NA
Intel Core i7-13700TE	21,821	775	55.95	\$390.00*
Intel Xeon Gold 6130T @ 2.10GHz	21,804	776	8.55	\$2,550.00*
Intel Core i7-12650H	21,783	777	47.67	\$457.00*
Intel Xeon W-11955M @ 2.60GHz	21,728	778	34.88	\$623.00*
Intel Xeon E-2436	21,708	779	68.05	\$319.00*
AMD Ryzen 7 7736U	21,696	780	NA	NA
AMD Ryzen 7 PRO 250	21,651	781	NA	NA
Intel Core i9-9900X @ 3.50GHz	21,638	782	72.13	\$300.00
AMD EPYC 7281	21,621	783	72.32	\$298.95
Intel Xeon E7-8891 v3 @ 2.80GHz	21,615	784	3.16	\$6,841.00*
Intel Xeon E5-2697A v4 @ 2.60GHz	21,596	785	NA	NA
Intel Xeon Gold 5218 @ 2.30GHz	21,586	786	54.53	\$395.86
Intel Core i7-11700B @ 3.20GHz	21,581	787	NA	NA
AMD Ryzen 5 PRO 8500GE	21,558	788	NA	NA
AMD Ryzen 5 5600	21,548	789	185.76	\$116.00
AMD Ryzen 5 8500G	21,495	790	130.28	\$164.99



CPU Benchmarks ▼

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↑	Price (USD) ↑
AMD Ryzen 7 5700GE	21,484	792	NA	NA
AMD Ryzen 7 6800HS Creator Edition	21,470	793	NA	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	21,463	794	39.24	\$546.99*
Intel Xeon Gold 5218T @ 2.10GHz	21,433	795	15.89	\$1,349.00*
Intel Core i9-10910 @ 3.60GHz	21,419	796	NA	NA
AMD Ryzen 5 PRO 8640HS	21,391	797	NA	NA
Intel Core i5-12600	21,382	798	85.53	\$249.99
Intel Core i7-11850HE @ 2.60GHz	21,365	799	48.56	\$440.00*
Qualcomm Snapdragon X Plus X1P-64-100	21,353	800	NA	NA
AMD Ryzen 5 PRO 7640U	21,287	801	NA	NA
Intel Xeon E5-2673 v4 @ 2.30GHz	21,277	802	239.06	\$89.00*
AMD Ryzen 9 5900HS	21,239	803	NA	NA
AMD Ryzen 9 6900HS Creator Edition	21,235	804	NA	NA
Intel Core i7-12700T	21,232	805	62.63	\$339.00*
Hygon C86-4G (OPN:5440)	21,230	806	NA	NA
ARM Apple M1 Max (Virtual) 10 Core 0 MHz	21,197	807	NA	NA
AMD Ryzen 5 8500GE	21,159	808	NA	NA
Intel Xeon E-2378G @ 2.80GHz	21,153	809	27.81	\$760.75*
Intel Xeon E5-2699C v4 @ 2.20GHz	21,113	810	NA	NA
AMD Ryzen 7 PRO 5750GE	21,088	811	33.62	\$627.24*
Intel Core i5-13500H	21,075	812	NA	NA
Intel Xeon Gold 6136 @ 3.00GHz	21,049	813	28.07	\$749.94
Intel Core i5-14400T	21,026	814	95.14	\$221.00*
Intel Xeon Silver 4216 @ 2.10GHz	21,022	815	24.04	\$874.45
Intel Xeon E5-2697 v4 @ 2.30GHz	20,965	816	16.41	\$1,277.90
AMD Ryzen 5 7640U	20,936	817	NA	NA
Intel Core i5-12600H	20,931	819	67.30	\$311.00*
Intel Xeon W-2155 @ 3.30GHz	20,931	818	13.68	\$1,530.39*
Intel Xeon 6337P	20,917	820	55.78	\$375.00*
Intel Core i9-7900X @ 3.30GHz	20,913	821	78.92	\$265.00
AMD Ryzen 7 PRO 5755GE	20,870	822	NA	NA
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	823	NA	NA
Intel Xeon Gold 6126T @ 2.60GHz	20,821	824	16.66	\$1,249.95*
Intel Core Ultra 5 125H	20,790	825	NA	NA



CPU Benchmarks ▼

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↑	Price (USD) ↓
Intel CoreT i5-13600H	20,777	827	NA	NA
Intel Core i7-11700F @ 2.50GHz	20,762	828	87.98	\$235.99
Apple M4 8 Core	20,761	829	NA	NA
Intel Core i9-11950H @ 2.60GHz	20,704	830	37.24	\$556.00*
AMD Ryzen 7 5800H	20,700	831	NA	NA
Intel Xeon Silver 4310T @ 2.30GHz	20,665	832	25.87	\$798.95
Intel Core i7-11700 @ 2.50GHz	20,637	833	60.64	\$340.33
AMD Ryzen 7 PRO 6850U	20,630	834	NA	NA
Intel Xeon D-2753NT @ 2.00GHz	20,626	835	NA	NA
Intel Xeon Gold 6226 @ 2.70GHz	20,619	836	41.32	\$498.95
Intel Core i9-13900TE	20,602	837	37.19	\$554.00*
AMD Ryzen 7 6800U	20,577	838	NA	NA
AMD Ryzen 7 7735U	20,573	839	NA	NA
Intel Xeon Gold 6250 @ 3.90GHz	20,552	840	10.29	\$1,997.00
Intel Xeon Gold 6334 @ 3.60GHz	20,512	841	11.35	\$1,806.79
Intel Xeon W-2150B @ 3.00GHz	20,486	842	NA	NA
Intel Xeon Gold 5315Y @ 3.20GHz	20,477	843	10.24	\$1,998.95
AMD Ryzen 5 PRO 5650G	20,474	844	NA	NA
Intel Core i5-12500H	20,466	845	65.81	\$311.00*
Intel Core i9-9820X @ 3.30GHz	20,464	846	37.34	\$548.00
AMD EPYC 8024P	20,455	847	NA	NA
Intel Core i5-12500E	20,411	848	90.72	\$225.00*
Intel Core i5-12490F	20,409	849	127.56	\$159.99
Intel Core i5-13400T	20,393	850	92.27	\$221.00*
AMD Ryzen 5 8640U	20,382	851	NA	NA
Intel Xeon Gold 6138T @ 2.00GHz	20,356	852	2.75	\$7,401.00*
Intel Xeon E-2456	20,339	853	54.24	\$375.00*
Intel Core i3-12300HL	20,321	854	NA	NA
Intel Xeon E5-4667 v4 @ 2.20GHz	20,319	855	3.55	\$5,729.00*
AMD Ryzen 5 5600GT	20,315	856	135.91	\$149.48
Intel Xeon D-1747NTE @ 2.50GHz	20,279	857	16.89	\$1,201.00*
AMD Ryzen 5 7545U	20,274	858	NA	NA
AMD Ryzen 9 5980HS	20,257	859	NA	NA
ARM Neoverse-N1 64 Core 2200 MHz	20,250	860	NA	NA

CPU Benchmarks ▼

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↑	Price (USD) ↓
AMD Ryzen Embedded V3C48	20,203	862	NA	NA
AMD Ryzen 5 230	20,186	863	NA	NA
AMD Ryzen 7 4700G	20,179	864	85.82	\$235.12*
AMD Ryzen 5 5500X3D	20,135	865	NA	NA
Intel Xeon W-1290 @ 3.20GHz	20,112	866	34.17	\$588.67*
AMD Ryzen 7 PRO 6860Z	20,084	867	NA	NA
Intel Core i7-1370P	20,048	868	NA	NA
Intel Core i7-7900X @ 3.30GHz	20,039	869	NA	NA
Intel Core i7-1280P	20,026	870	41.55	\$482.00*
Intel Xeon E5-2699 v3 @ 2.30GHz	20,015	871	37.77	\$529.95
Intel Core i9-11900H @ 2.50GHz	20,008	872	36.64	\$546.00*
Intel Core i7-11850H @ 2.50GHz	19,900	873	50.38	\$395.00*
AMD Ryzen 5 PRO 220	19,889	874	NA	NA
AMD Ryzen 5 8640HS	19,884	876	NA	NA
Intel Core i7-13800HRE	19,884	875	40.09	\$496.00*
AMD Ryzen 5 PRO 230	19,871	877	NA	NA
Intel Core i7-11800H @ 2.30GHz	19,862	878	50.28	\$395.00*
Intel Xeon E5-2686 v4 @ 2.30GHz	19,860	879	NA	NA
AMD Ryzen 5 5600F	19,833	880	NA	NA
Intel Core i9-10900F @ 2.80GHz	19,795	881	47.13	\$420.00
Intel Core Ultra 9 288V	19,782	882	NA	NA
Intel Core Ultra 7 268V	19,756	883	NA	NA
ARM - 16 Core 0 MHz	19,753	884	NA	NA
Intel Core i5-12500	19,751	885	97.78	\$202.00*
Intel Core i7-12700TE	19,744	886	57.40	\$344.00*
AMD Ryzen 7 H 250	19,730	887	NA	NA
AMD Ryzen 7 PRO 4700G	19,715	888	NA	NA
AMD Ryzen 5 5600G	19,698	889	99.23	\$198.50
AMD Ryzen 5 PRO 5655G	19,691	890	NA	NA
AMD Ryzen AI 5 340	19,683	891	NA	NA
AMD Ryzen 7 4700GE	19,674	892	NA	NA
Intel Xeon W-1350P @ 4.00GHz	19,611	893	52.69	\$372.23*
Intel Xeon W-11865MRE @ 2.60GHz	19,589	894	40.81	\$480.00*
Intel Core Ultra 7 256V	19,574	895	NA	NA



CPU Benchmarks



CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↑	Price (USD) ↓
AMD EPYC 3451	19,532	897	NA	NA
Intel Core i5-11600K @ 3.90GHz	19,521	898	103.29	\$189.00
Intel Core i5-12400F	19,520	899	142.62	\$136.87
Intel Xeon E-2386G @ 3.50GHz	19,506	900	33.64	\$579.88*
Intel Core i5-11600KF @ 3.90GHz	19,481	901	133.44	\$145.99
AMD Ryzen 7 PRO 5800H	19,461	902	NA	NA
AMD Ryzen AI 5 PRO 340	19,435	903	NA	NA
Intel Xeon W-2245 @ 3.90GHz	19,432	904	28.30	\$686.56*
Intel CoreT i5-1350P	19,429	905	NA	NA
AMD EPYC 7252	19,411	906	67.65	\$286.95
Intel Core i9-9900KS @ 4.00GHz	19,399	907	13.97	\$1,389.00
Intel Xeon D-2183IT @ 2.20GHz	19,377	908	10.98	\$1,764.00*
AMD Ryzen 5 PRO 7545U	19,366	909	NA	NA
Intel Xeon Gold 6137 @ 3.90GHz	19,365	910	NA	NA
Intel Core i9-10900E @ 2.80GHz	19,332	911	43.54	\$444.00*
AMD Ryzen 5 5500	19,314	912	261.00	\$74.00
Intel Xeon E5-2690 v4 @ 2.60GHz	19,267	913	NA	NA
Intel Core i5-1250P	19,201	914	NA	NA
Intel Core Ultra 7 266V	19,177	915	36.88	\$520.00*
Intel Core i9-10900 @ 2.80GHz	19,170	916	27.42	\$699.00
Intel Core i7-1370PRE	19,159	917	40.17	\$477.00*
Apple M3 8 Core	19,133	918	NA	NA
Intel Xeon D-2752TER @ 1.80GHz	19,074	919	17.28	\$1,104.00*
Intel Xeon W-1290E @ 3.50GHz	19,060	920	38.12	\$500.00*
AMD Ryzen 7 7445HS	19,040	921	NA	NA
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	922	NA	NA
Intel Core Ultra 7 258V	18,969	923	NA	NA
AMD Ryzen 9 4900H	18,922	924	NA	NA
Intel Xeon E5-2698 v3 @ 2.30GHz	18,864	925	2.15	\$8,790.00*
Intel Xeon E5-2695 v4 @ 2.10GHz	18,840	926	3.03	\$6,208.00*
AMD Ryzen 5 7535H	18,832	927	NA	NA
Hygon C86 7255 16-core	18,831	928	NA	NA
Intel Xeon Gold 6244 @ 3.60GHz	18,831	929	6.34	\$2,970.00*
AMD Ryzen 5 5500GT	18,825	930	139.46	\$134.99

CPU Benchmarks

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CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↑	Price (USD) ↓
Intel Core i5-1350P	18,812	932	58.79	\$320.00*
AMD Ryzen 9 4900HS	18,801	933	NA	NA
Intel Core i5-12400	18,792	934	97.87	\$192.00*
Intel Xeon E5-2682 v4 @ 2.50GHz	18,765	935	NA	NA
Intel Xeon W-1350 @ 3.30GHz	18,757	936	55.83	\$335.99*
Intel Xeon 6333P	18,751	937	58.78	\$319.00*
Intel Xeon Silver 4509Y	18,749	938	NA	NA
AMD Ryzen 9 5900HS Creator Edition	18,747	939	NA	NA
Intel Xeon w3-2425	18,743	940	35.43	\$529.00*
Intel Xeon Silver 4309Y @ 2.80GHz	18,718	941	20.93	\$894.45
Intel Core Ultra 5 225U	18,708	942	NA	NA
AMD Ryzen 5 220	18,675	943	NA	NA
Intel Core i9-11900T @ 1.50GHz	18,673	944	42.54	\$439.00*
Intel Xeon W-1270E @ 3.40GHz	18,635	945	50.78	\$367.00*
Intel Core 5 210H	18,618	947	NA	NA
Intel Core i5-1340P	18,618	946	52.74	\$353.00*
AMD Ryzen 5 7540U	18,598	948	NA	NA
AMD Ryzen 5 6600H	18,593	949	NA	NA
Intel Core i7-10700K @ 3.80GHz	18,566	950	54.77	\$339.00
AMD Ryzen 5 3600XT	18,554	951	142.74	\$129.99
AMD Ryzen 7 Pro 7735U	18,537	952	NA	NA
Intel Core i7-1360P	18,523	953	38.59	\$480.00*
Intel Core i5-1340PE	18,490	954	58.70	\$315.00*
Intel Xeon E-2356G @ 3.20GHz	18,459	955	33.92	\$544.14*
AMD Ryzen Embedded V2748	18,434	956	NA	NA
Intel Xeon W-1290T @ 1.90GHz	18,409	957	37.27	\$494.00*
AMD Ryzen Z1	18,406	958	NA	NA
AMD Ryzen 7 PRO 4750GE	18,395	959	NA	NA
Intel Core Ultra 5 226V	18,378	960	NA	NA
Intel Core i7-10700KF @ 3.80GHz	18,372	961	74.68	\$245.99
Intel Core i5-1250PE	18,365	962	51.73	\$355.00*
AMD Ryzen 5 8540U	18,355	963	NA	NA
Intel Core Ultra 5 236V	18,317	964	45.45	\$403.00*
Intel Core i7-1265UL	18,294	965	NA	NA



CPU Benchmarks ▼

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↑	Price (USD) ↑
Intel Xeon W-3225 @ 3.70GHz	18,251	967	13.84	\$1,319.00*
Intel Xeon E7-8880 v3 @ 2.30GHz	18,244	968	137.17	\$133.00*
Intel Core Ultra 5 238V	18,191	969	40.07	\$454.00*
AMD Ryzen 7 PRO 7730U	18,178	970	NA	NA
AMD Ryzen 5 PRO 5655GE	18,169	971	NA	NA
Intel Xeon E5-2697 v3 @ 2.60GHz	18,162	972	NA	NA
AMD Ryzen 5 PRO 5650GE	18,155	973	NA	NA
Intel Xeon E5-2686 v3 @ 2.00GHz	18,148	974	NA	NA
AMD EPYC 4124P	18,139	975	NA	NA
AMD Ryzen 5 3600X	18,136	976	181.38	\$99.99
Intel Xeon Gold 5120 @ 2.20GHz	18,132	977	11.62	\$1,561.00*
Intel Xeon Gold 5120T @ 2.20GHz	18,127	978	10.50	\$1,727.00*
Intel Core i9-9900K @ 3.60GHz	18,116	979	47.80	\$379.00
Intel Core i7-9800X @ 3.80GHz	18,114	980	54.14	\$334.58
AMD Ryzen 7 4800H	18,103	981	NA	NA
Intel Core i5-12450HX	18,093	982	NA	NA
AMD Ryzen 7 5800U	18,076	983	NA	NA
Intel Xeon D-2187NT @ 2.00GHz	18,070	984	9.08	\$1,989.00*
Snapdragon X Plus - X1P42100 - Qualcomm Ory	18,065	985	NA	NA
AMD Ryzen 7 5825U	18,062	986	NA	NA
AMD Ryzen 5 PRO 6650H	18,047	987	NA	NA
Intel Xeon Gold 6144 @ 3.50GHz	18,040	988	36.53	\$493.86
Intel Core i9-9900KF @ 3.60GHz	18,029	989	58.35	\$309.00
AMD Ryzen 7 4800HS	18,023	990	NA	NA
AMD Ryzen 5 5600GE	18,018	991	NA	NA
Intel Xeon W-2145 @ 3.70GHz	18,017	992	14.71	\$1,224.67*
Intel Core i7-1270PE	17,960	993	40.73	\$441.00*
Intel Xeon E5-2666 v4 @ 2.80GHz	17,958	994	NA	NA
Intel Core Ultra 7 255U	17,948	995	NA	NA
Intel Core Ultra 7 265U	17,917	996	NA	NA
Intel Core i5-11600 @ 2.80GHz	17,916	997	127.97	\$140.00
AMD Ryzen 5 PRO 215	17,894	998	NA	NA
Intel Xeon W-1270P @ 3.80GHz	17,870	999	37.98	\$470.52
AMD Ryzen 5 7535HS	17,865	1000	NA	NA



CPU Benchmarks ▼

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↑	Price (USD) ↓
Intel Xeon D-1736NT @ 2.70GHz	17,826	1002	NA	NA
AMD Ryzen 7 7730U	17,788	1003	NA	NA
Intel Core i3-1320PRE	17,759	1004	52.08	\$341.00*
Intel Xeon Gold 6234 @ 3.30GHz	17,752	1005	50.72	\$350.00
AMD EPYC 7232P	17,712	1006	40.69	\$435.25
AMD Ryzen 5 3600	17,687	1007	268.39	\$65.90
AMD 4700S	17,649	1008	NA	NA
AMD Ryzen 7 5800HS Creator Edition	17,636	1009	NA	NA
Intel Xeon Silver 4214R @ 2.40GHz	17,606	1010	34.19	\$514.93
AMD Ryzen 5 6600HS Creator Edition	17,605	1011	NA	NA
Intel Xeon E5-2687W v4 @ 3.00GHz	17,596	1012	24.46	\$719.45*
Intel Core 3 100HL	17,586	1013	57.47	\$306.00*
Intel Core i7-6950X @ 3.00GHz	17,578	1014	67.87	\$259.00
ARM Neoverse-N1 64 Core 3000 MHz	17,515	1015	NA	NA
Intel Xeon W-11855M @ 3.20GHz	17,511	1016	38.91	\$450.00*
Intel Xeon W-1270 @ 3.40GHz	17,497	1017	48.33	\$362.00*
Intel Xeon Gold 6126 @ 2.60GHz	17,492	1018	118.99	\$147.00
Intel Xeon E5-2680R v4 @ 2.40GHz	17,487	1019	NA	NA
Intel Xeon W-11555MRE @ 2.60GHz	17,484	1020	53.63	\$326.00*
AMD Ryzen 7 4980U Microsoft Surface Edition	17,469	1021	NA	NA
Intel Xeon E5-2683 v4 @ 2.10GHz	17,467	1022	52.94	\$329.95*
AMD Ryzen 5 PRO 7540U	17,466	1023	NA	NA
Intel Xeon E-2288G @ 3.70GHz	17,465	1024	32.40	\$539.00*
AMD Ryzen 7 2700X	17,453	1025	69.81	\$250.00
Intel Core Ultra 5 235U	17,451	1026	52.56	\$332.00*
Intel Xeon E5-4669 v3 @ 2.10GHz	17,430	1027	3.23	\$5,400.00*
Intel Core i5-12600T	17,427	1028	NA	NA
ARM Neoverse-N1 32 Core 0 MHz	17,384	1029	NA	NA
Intel Xeon E5-2680 v4 @ 2.40GHz	17,315	1030	81.69	\$211.95
Intel Xeon W-2140B @ 3.20GHz	17,312	1031	NA	NA
Intel Atom P5362	17,276	1032	24.40	\$708.00*
Intel Core i5-13420H	17,230	1033	50.38	\$342.00*
Apple M1 Pro 8 Core 3200 MHz	17,216	1034	NA	NA
Intel Core Ultra 5 228V	17,211	1035	NA	NA



CPU Benchmarks ▼

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↑	Price (USD) ↓
Intel Core Ultra 5 125U	17,185	1037	47.34	\$363.00*
Intel Core i7-7820X @ 3.60GHz	17,164	1038	28.61	\$599.99
AMD Ryzen 5 4400G	17,160	1039	NA	NA
AMD Ryzen 7 4850U Mobile	17,110	1040	NA	NA
Intel Core i5-11500 @ 2.70GHz	17,102	1041	85.94	\$199.00
Intel Xeon E5-2689 v4 @ 3.10GHz	17,084	1042	NA	NA
Intel Core i5-11500B @ 3.30GHz	17,075	1043	NA	NA
Intel Xeon E-2378 @ 2.60GHz	17,069	1044	36.29	\$470.39*
Intel Core Ultra 5 135U	17,054	1045	NA	NA
AMD Ryzen 5 6600U	17,014	1046	NA	NA
AMD Ryzen 5 7535U	16,974	1047	NA	NA
AMD Ryzen 7 PRO 2700X	16,959	1048	NA	NA
Intel Xeon W-3223 @ 3.50GHz	16,956	1049	20.66	\$820.55*
Intel Xeon D-1848TER @ 2.00GHz	16,952	1050	16.87	\$1,005.00*
ARM - 12 Core 2000 MHz	16,944	1051	NA	NA
Intel Xeon Gold 5117 @ 2.00GHz	16,897	1052	NA	NA
Intel Core i5-11400F @ 2.60GHz	16,896	1053	177.87	\$94.99
Intel Core Ultra 7 165U	16,877	1054	NA	NA
AMD Ryzen Threadripper 1900X	16,825	1055	71.30	\$235.99
Intel Xeon E-2278G @ 3.40GHz	16,825	1056	34.06	\$494.00*
AMD Ryzen 7 PRO 5850U	16,810	1057	NA	NA
Intel Xeon Gold 5118 @ 2.30GHz	16,744	1058	37.30	\$448.95*
Virtual @ 3.80GHz	16,736	1059	NA	NA
virt-10.1	16,719	1060	NA	NA
Snapdragon X - X126100 - Qualcomm Oryon	16,709	1061	NA	NA
Intel Core i7-1270P	16,668	1062	NA	NA
Intel Core i5-11400 @ 2.60GHz	16,663	1063	129.39	\$128.78
AMD Ryzen 7 PRO 5875U	16,657	1064	NA	NA
Intel Core i7-1260P	16,615	1065	NA	NA
AMD Ryzen 5 5600H	16,555	1066	NA	NA
Intel Xeon E5-2695 v3 @ 2.30GHz	16,551	1067	48.69	\$339.95
Intel Xeon Gold 6134 @ 3.20GHz	16,519	1068	41.18	\$401.16
Intel Xeon Silver 4214 @ 2.20GHz	16,472	1069	61.01	\$270.00*
Intel Xeon E7-4809 v2 @ 1.90GHz	16,471	1070	NA	NA



CPU Benchmarks ▼

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↑	Price (USD) ↓
Intel Xeon Silver 4214Y @ 2.20GHz	16,442	1071	21.92	\$750.00
AMD Ryzen 5 PRO 4400G	16,401	1073	NA	NA
Intel Xeon 6325P	16,346	1074	NA	NA
Intel Core i5-12500T	16,336	1075	80.87	\$202.00*
Intel Core 5 120U	16,314	1076	47.98	\$340.00*
AMD Ryzen 7 1800X	16,309	1077	69.11	\$235.99
Hygon C86-4G (OPN:3450M)	16,306	1078	NA	NA
Intel Xeon Gold 5215 @ 2.20GHz	16,304	1079	11.45	\$1,424.00*
AMD Ryzen 9 4950U Mobile	16,290	1080	NA	NA
Intel Xeon E5-2698B v3 @ 2.00GHz	16,287	1081	NA	NA
AMD Ryzen 5 Pro 7535U	16,281	1083	NA	NA
Intel Core i5-1240P	16,281	1082	26.30	\$619.00*
AMD Ryzen 5 PRO 4655G	16,280	1084	125.24	\$129.99*
AMD Ryzen 5 PRO 6650U	16,270	1085	NA	NA
Intel Core i9-9900 @ 3.10GHz	16,238	1086	34.51	\$470.48
Intel Xeon E5-4650 v4 @ 2.20GHz	16,225	1087	165.56	\$98.00*
AMD Ryzen 7 Extreme Edition	16,224	1088	NA	NA
Intel Xeon Platinum 8151 @ 3.40GHz	16,208	1089	NA	NA
Intel Xeon D-2733NT @ 2.10GHz	16,206	1090	20.26	\$800.00*
Intel Core Ultra 7 155U	16,200	1091	33.06	\$490.00*
AMD Ryzen 5 7430U	16,158	1092	NA	NA
Intel Core i3-1220PE	16,146	1093	54.73	\$295.00*
Intel Core i7-10700F @ 2.90GHz	16,142	1094	80.71	\$199.99
Intel Xeon E-2336 @ 2.90GHz	16,136	1095	23.18	\$696.11*
Intel Core i5-12450H	16,131	1096	51.87	\$311.00*
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	1097	NA	NA
Intel Core i7-10700E @ 2.90GHz	16,086	1098	48.75	\$330.00*
Intel Core i7-10700 @ 2.90GHz	16,078	1099	72.76	\$220.97
AMD Ryzen 5 4500	16,065	1100	236.24	\$68.00
AMD Ryzen 5 PRO 4650G	16,064	1101	78.98	\$203.40
Intel Xeon E5-2690 v3 @ 2.60GHz	16,060	1102	4.55	\$3,529.00
Snapdragon X Plus (8-core) @ 3.30 GHz	16,012	1103	NA	NA
AMD Ryzen 5 4600G	15,997	1104	108.17	\$147.88
Intel Xeon E-2278GE @ 3.30GHz	15,956	1105	32.30	\$494.00*

CPU Benchmarks ▼

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↑	Price (USD) ↓
Intel Core i9-9900B @ 3.10GHz	15,893	1107	NA	NA
AMD Ryzen 5 4600GE	15,889	1108	NA	NA
AMD Ryzen Embedded V2718	15,831	1109	NA	NA
XRing_O1	15,765	1110	NA	NA
Intel Xeon w3-2423	15,761	1111	NA	NA
Intel Xeon Gold 5215 @ 2.50GHz	15,757	1112	15.77	\$998.95*
Intel Core i5-11500H @ 2.90GHz	15,672	1113	62.69	\$250.00*
Intel Xeon D-1746TER @ 2.00GHz	15,660	1114	14.65	\$1,069.00*
Apple M2 8 Core 3500 MHz	15,651	1115	NA	NA
AMD Ryzen 7 2700	15,638	1116	131.60	\$118.83
Intel Xeon E5-2660 v4 @ 2.00GHz	15,633	1117	319.03	\$49.00*
AMD Ryzen 7 1700X	15,623	1118	156.25	\$99.99
AMD Ryzen 7 PRO 1700X	15,570	1119	NA	NA
AMD Ryzen 7 5700U	15,519	1120	NA	NA
Intel Core i5-12400T	15,519	1121	103.46	\$149.99*
Intel Xeon D-1726 @ 2.90GHz	15,511	1122	31.65	\$490.00*
AMD Ryzen 5 7533HS	15,464	1123	NA	NA
Intel Core i5-11260H @ 2.60GHz	15,442	1124	61.77	\$250.00*
Intel Xeon W-10885M @ 2.40GHz	15,438	1125	24.78	\$623.00*
Intel Xeon Gold 5217 @ 3.00GHz	15,429	1126	15.44	\$998.95
Intel Core i7-11600H @ 2.90GHz	15,427	1127	39.06	\$395.00*
AMD Ryzen 5 7530U	15,397	1128	NA	NA
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	1129	2.69	\$5,729.00*
Intel Core i7-11700T @ 1.40GHz	15,390	1130	47.65	\$323.00*
Ryzen 5 150 with Radeon Graphics	15,376	1131	NA	NA
Intel Xeon E5-4660 v4 @ 2.20GHz	15,375	1132	4.26	\$3,609.00*
Intel Core i3-14100F	15,373	1133	150.29	\$102.29
Intel Core i5-1245UL	15,357	1134	NA	NA
AMD Ryzen 7 PRO 2700	15,342	1135	NA	NA
AMD Ryzen 5 PRO 4650GE	15,316	1136	NA	NA
Intel Core i5-11400H @ 2.70GHz	15,274	1137	61.10	\$250.00*
Intel Core i3-14100	15,217	1138	85.49	\$178.00
AMD Ryzen 5 5560U	15,201	1139	NA	NA
Intel Core i9-10980HK @ 2.40GHz	15,197	1140	26.07	\$583.00*



CPU Benchmarks ▼

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↑	Price (USD) ↑
Intel Xeon Silver 4116T @ 2.10GHz	15,187	1142	13.66	\$1,112.00*
AMD Ryzen 5 5600U	15,124	1143	NA	NA
Intel Xeon E-2286M @ 2.40GHz	15,120	1144	11.01	\$1,373.18*
Intel Xeon D-2166NT @ 2.00GHz	15,105	1145	15.03	\$1,005.00*
Intel Core 7 250U	15,093	1146	NA	NA
Intel Xeon Gold 5115 @ 2.40GHz	15,017	1147	42.99	\$349.31
AMD EPYC 7301	14,991	1148	10.34	\$1,450.00*
Intel Core 7 150U	14,967	1149	NA	NA
Intel Xeon E E-2434	14,949	1150	53.20	\$281.00*
Intel Core i5-12500TE	14,942	1151	72.89	\$205.00*
AMD EPYC 7251	14,935	1152	15.49	\$964.22*
Intel Core 3 201E	14,931	1153	NA	NA
Intel Xeon Silver 4116 @ 2.10GHz	14,918	1154	219.41	\$67.99
QTI SM8850	14,883	1155	NA	NA
Intel Xeon E5-2658A v3 @ 2.20GHz	14,879	1156	8.12	\$1,832.00*
Intel Xeon E5-2680 v3 @ 2.50GHz	14,863	1157	69.96	\$212.44
Intel Xeon D-1733NT @ 2.00GHz	14,849	1158	20.62	\$720.00*
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	1159	NA	NA
Apple A19 Pro	14,805	1160	NA	NA
AMD Ryzen 7 PRO 4750U	14,803	1161	NA	NA
AMD Ryzen 5 PRO 4400GE	14,795	1162	NA	NA
AMD Ryzen 7 1700	14,777	1163	98.52	\$149.99
Intel Core i9-10900T @ 1.90GHz	14,727	1164	42.08	\$349.99*
AMD Ryzen 5 5625U	14,714	1165	NA	NA
AMD Ryzen 7 PRO 1700	14,699	1166	NA	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	14,697	1167	77.37	\$189.95*
Intel Xeon Silver 4215R @ 3.20GHz	14,683	1168	18.38	\$798.95
Montage Jintide C4215R	14,672	1169	NA	NA
Intel Core i7-6900K @ 3.20GHz	14,664	1170	113.67	\$129.00
Intel Xeon E5-2678 v3 @ 2.50GHz	14,662	1171	138.08	\$106.19*
AMD Ryzen 7 2700E	14,657	1172	NA	NA
Intel Core i3-13100F	14,647	1173	162.77	\$89.99
ARM Neoverse-N2 16 Core 0 MHz	14,636	1174	NA	NA
Intel Core i5-13600HRE	14,591	1175	42.05	\$347.00*

CPU Benchmarks

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↑	Price (USD) ↓
AMD Ryzen 7 5825C	14,561	1177	NA	NA
Intel Core i7-10875H @ 2.30GHz	14,544	1178	32.32	\$450.00*
AMD Ryzen 3 PRO 8300G	14,540	1179	33.20	\$438.00
Intel Xeon E5-2687W v3 @ 3.10GHz	14,540	1180	26.44	\$549.95*
Intel Core i3-1220P	14,526	1181	51.69	\$281.00*
Intel Xeon W-1290TE @ 1.80GHz	14,505	1182	26.28	\$552.00*
AMD Ryzen 3 PRO 8300GE	14,491	1183	NA	NA
Intel Core i9-10885H @ 2.40GHz	14,468	1184	26.02	\$556.00*
Intel Core i5-11600T @ 1.70GHz	14,447	1185	67.83	\$213.00*
Intel Xeon E5-2658 v4 @ 2.30GHz	14,434	1186	577.58	\$24.99*
Intel Xeon Silver 4123 @ 3.00GHz	14,405	1187	NA	NA
Intel Xeon W-2135 @ 3.70GHz	14,405	1188	14.29	\$1,007.70*
Intel Core i7-9700K @ 3.60GHz	14,403	1189	72.02	\$199.99
Intel Core i3-12300	14,384	1190	100.59	\$143.00*
ARM - 12 Core 0 MHz	14,352	1191	NA	NA
Intel CC150 @ 3.50GHz	14,331	1192	NA	NA
AMD Ryzen 5 4600HS	14,325	1193	NA	NA
AMD Ryzen 5 PRO 5650U	14,316	1194	NA	NA
Intel Core 5 220U	14,293	1195	NA	NA
AMD Ryzen 5 PRO 5675U	14,292	1196	NA	NA
Intel Xeon E5-2697 v2 @ 2.70GHz	14,276	1197	73.80	\$193.44*
Intel Xeon D-1732TE @ 1.90GHz	14,254	1198	18.78	\$759.00*
Intel Core i5-10600K @ 4.10GHz	14,250	1199	87.43	\$162.99
Intel Xeon E5-1680 v4 @ 3.40GHz	14,242	1200	9.50	\$1,498.95*
Intel Core i9-10880H @ 2.30GHz	14,240	1201	NA	NA
Intel Core i7-9700KF @ 3.60GHz	14,238	1202	62.17	\$229.00
Intel Xeon W-2235 @ 3.80GHz	14,231	1203	21.34	\$666.99*
Intel Core i5-1345U	14,227	1204	46.04	\$309.00*
AMD Ryzen 5 4600H	14,189	1205	NA	NA
Intel Xeon E5-4660 v3 @ 2.10GHz	14,167	1206	2.95	\$4,800.00*
Virtual @ 3.41GHz	14,166	1207	NA	NA
Intel Xeon W-1250P @ 4.10GHz	14,162	1208	44.05	\$321.50*
Intel Core i9-10900TE @ 1.80GHz	14,159	1209	31.89	\$444.00*
Apple M1 8 Core 3200 MHz	14,146	1210	NA	NA

CPU Benchmarks ▼

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↑	Price (USD) ↓
Intel Core i7-1355U	14,119	1212	30.10	\$469.00*
Intel Core i5-1335U	14,118	1213	41.52	\$340.00*
AMD Ryzen 3 8300G	14,110	1214	NA	NA
Intel Core i7-10870H @ 2.20GHz	14,093	1215	33.80	\$417.00*
Intel Xeon E5-2696 v2 @ 2.50GHz	14,079	1216	NA	NA
AMD Ryzen 5 PRO 7530U	14,073	1217	NA	NA
Intel Core i7-8086K @ 4.00GHz	14,070	1218	54.32	\$259.00
Intel Xeon E-2286G @ 4.00GHz	14,057	1219	11.22	\$1,253.00*
Intel Core i3-13100	14,050	1220	64.47	\$217.93
Intel Xeon E5-2666 v3 @ 2.90GHz	14,039	1221	NA	NA
ARM Oryon 12 Core 3417 MHz	14,036	1222	NA	NA
Intel Xeon E-2276G @ 3.80GHz	14,034	1223	30.49	\$460.29*
AMD Ryzen 3 PRO 5355G with Radeon Graphics	14,033	1224	NA	NA
AMD Ryzen 5 PRO 4655GE	14,015	1225	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	13,981	1226	19.97	\$700.00*
Intel Core i3-12100F	13,979	1227	169.46	\$82.49
QTI SM8750P	13,970	1228	NA	NA
Intel Core i9-9980HK @ 2.40GHz	13,964	1229	23.95	\$583.00*
Intel Core i7-1365U	13,887	1230	32.60	\$426.00*
Intel Xeon E-2236 @ 3.40GHz	13,885	1231	30.72	\$452.02*
AMD Ryzen 5 2600X	13,880	1232	68.32	\$203.18
AMD Ryzen Embedded V3C18I	13,856	1233	NA	NA
AMD Ryzen AI 5 330 w/ Radeon 890M	13,845	1234	NA	NA
AMD Ryzen AI 5 330	13,841	1235	NA	NA
Intel Xeon E-2246G @ 3.60GHz	13,832	1236	44.48	\$311.00*
AMD Ryzen 3 PRO 5350G	13,787	1237	NA	NA
Intel Xeon E5-2667 v4 @ 3.20GHz	13,769	1238	23.78	\$579.00
Intel Xeon Silver 4215 @ 2.50GHz	13,728	1239	25.24	\$543.84
Intel Core i3-13100E	13,727	1240	100.20	\$137.00*
Intel Xeon E-2374G @ 3.70GHz	13,726	1241	40.37	\$339.99*
Mediatek Kompanio Ultra 910	13,691	1242	NA	NA
Intel Core i3-14100T	13,683	1243	38.22	\$358.05*
AMD EPYC 3251	13,681	1244	43.43	\$315.00*
Intel Xeon D-1823NT @ 2.80GHz	13,673	1245	31.36	\$436.00*



CPU Benchmarks ▼

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↑	Price (USD) ↓
Intel Xeon W-1250 @ 3.30GHz	13,661	1247	40.97	\$333.48*
Intel Core i5-10600 @ 3.30GHz	13,642	1248	35.34	\$385.99
Intel Xeon D-1587 @ 1.70GHz	13,630	1249	NA	NA
Intel Core i7-1260U	13,614	1250	NA	NA
Intel Xeon E-2186G @ 3.80GHz	13,609	1251	31.65	\$429.99*
Intel Xeon E-2176G @ 3.70GHz	13,590	1252	33.55	\$405.10
Intel Core i7-8700K @ 3.70GHz	13,574	1253	77.08	\$176.11
AMD Ryzen 3 8300GE	13,568	1254	NA	NA
Intel Xeon W-1270TE @ 2.00GHz	13,553	1255	36.93	\$367.00*
AMD BC-250	13,548	1256	NA	NA
Intel Core i3-12100E	13,535	1257	56.18	\$240.93*
Intel Core i9-9880H @ 2.30GHz	13,530	1258	24.33	\$556.00*
AMD Ryzen 9 5900H	13,510	1259	NA	NA
Intel Core i7-10700TE @ 2.00GHz	13,505	1260	40.92	\$330.00*
SM8750	13,504	1261	NA	NA
Intel Xeon E5-2670 v3 @ 2.30GHz	13,493	1262	136.36	\$98.95
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	1263	NA	NA
Intel Core i7-5960X @ 3.00GHz	13,405	1264	52.56	\$255.05
Intel Core 3 100U	13,399	1265	NA	NA
Intel Core i5-1240U	13,387	1266	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	13,380	1267	193.91	\$69.00
Intel Xeon E5-2690 v2 @ 3.00GHz	13,373	1268	67.22	\$198.95*
Intel Xeon E5-1660 v4 @ 3.20GHz	13,341	1269	37.86	\$352.36
AMD Ryzen 5 PRO 2600	13,330	1270	NA	NA
AMD Ryzen Embedded V2516	13,329	1271	NA	NA
Intel Core i7-1265U	13,307	1272	31.24	\$426.00*
Intel Xeon E5-2650 v4 @ 2.20GHz	13,300	1273	443.48	\$29.99*
Intel Xeon E5-1680 v3 @ 3.20GHz	13,273	1274	33.27	\$398.95
Intel Core i5-1334U	13,259	1275	39.00	\$340.00*
Intel Core i9-9900T @ 2.10GHz	13,241	1276	30.16	\$439.00*
Intel Xeon E-2146G @ 3.50GHz	13,240	1277	26.71	\$495.64*
Intel Core i7-9700 @ 3.00GHz	13,200	1278	74.16	\$178.00
AMD Ryzen 3 210	13,199	1279	NA	NA
Intel Xeon E5-2675 v3 @ 1.80GHz	13,180	1280	NA	NA



CPU Benchmarks



CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↑	Price (USD) ↓
AMD Ryzen 7 4700U	13,175	1282	NA	NA
Intel Xeon D-1581 @ 1.80GHz	13,173	1283	NA	NA
Intel Core i7-9700F @ 3.00GHz	13,172	1284	66.19	\$199.00
Intel Xeon E-2136 @ 3.30GHz	13,166	1285	17.99	\$732.00*
Intel Core i3-12300T	13,162	1286	83.83	\$157.00*
AMD Ryzen 5 3500X	13,160	1287	47.74	\$275.68
Intel Core i7-1255U	13,153	1288	30.88	\$426.00*
AMD Ryzen 5 2600	13,148	1289	131.49	\$99.99
AMD Ryzen 3 7440U	13,100	1290	NA	NA
Intel Xeon Silver 4114 @ 2.20GHz	13,097	1291	267.28	\$49.00
Intel Atom P5342	13,085	1292	20.70	\$632.00*
Intel Core i5-10500 @ 3.10GHz	13,075	1293	65.70	\$199.00
AMD Ryzen 3 5300G	13,063	1294	153.70	\$84.99*
Intel Xeon E5-2660 v3 @ 2.60GHz	13,049	1295	68.70	\$189.95
AMD Ryzen 5 4600U	13,047	1296	NA	NA
Intel Core i5-11400T @ 1.30GHz	13,035	1297	71.62	\$182.00*
AMD Ryzen 5 1600X	13,015	1298	132.82	\$97.99
Intel Core i5-1245U	12,998	1299	42.07	\$309.00*
Intel Core Ultra 5 134U	12,988	1300	39.12	\$332.00*
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	1301	12.97	\$999.99*
Intel Core i7-7800X @ 3.50GHz	12,963	1302	45.53	\$284.70
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	1303	NA	NA
Intel Xeon Gold 6128 @ 3.40GHz	12,887	1304	61.16	\$210.69
Intel Core i7-10700T @ 2.00GHz	12,885	1305	47.90	\$269.00*
Apple A18 Pro	12,878	1306	NA	NA
AMD Ryzen 3 5300GE	12,856	1307	NA	NA
Intel Core i3-13100T	12,800	1308	95.52	\$134.00*
Hygon C86 3350 8-core	12,795	1309	NA	NA
ARM - 14 Core 2601 MHz	12,794	1310	NA	NA
AMD Ryzen 5 3500	12,776	1311	165.94	\$76.99*
Intel CoreTM Ultra 5 115U	12,771	1312	NA	NA
AMD Ryzen 3 PRO 5355GE	12,761	1313	NA	NA
Intel Core i5-1235U	12,755	1314	41.28	\$309.00*
AMD Ryzen 5 5500U	12,754	1315	NA	NA



CPU Benchmarks ▼

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↑	Price (USD) ↓
Intel Xeon E5-2650L v4 @ 1.70GHz	12,734	1317	55.38	\$229.95*
Intel Xeon E5-2680 v2 @ 2.80GHz	12,696	1318	97.70	\$129.95*
Intel Core i5-11500T @ 1.50GHz	12,695	1319	66.12	\$192.00*
Hygon C86-3G	12,691	1320	NA	NA
Intel Core i7-9700E @ 2.60GHz	12,658	1321	39.19	\$323.00*
Intel Xeon W-2133 @ 3.60GHz	12,627	1322	20.46	\$617.00*
AMD Ryzen 3 PRO 5350GE	12,626	1323	NA	NA
AMD Ryzen 3 3300X	12,602	1324	105.02	\$120.00
Intel Xeon E5-1660 v3 @ 3.00GHz	12,582	1325	62.79	\$200.40
Intel Core Ultra 7 164U	12,575	1326	NA	NA
AMD Ryzen 3 7335U	12,541	1327	NA	NA
Intel Core i3-12100T	12,489	1328	102.37	\$122.00*
AMD Ryzen 3 PRO 7330U	12,477	1330	NA	NA
Intel Xeon E5-2640 v4 @ 2.40GHz	12,477	1329	312.71	\$39.90*
Intel Xeon E5-2667 v3 @ 3.20GHz	12,474	1331	3.57	\$3,495.00
Apple A18	12,460	1332	NA	NA
QTI SM8750	12,449	1333	NA	NA
Google Tensor G5	12,438	1334	NA	NA
Intel Xeon E5-2618L v4 @ 2.20GHz	12,429	1335	13.78	\$902.20*
Intel Xeon E5-1680 v2 @ 3.00GHz	12,408	1336	NA	NA
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	1337	NA	NA
Intel Ultra 5 115U	12,381	1338	NA	NA
AMD Ryzen 5 7235HS	12,368	1339	NA	NA
Intel Xeon E-2334 @ 3.40GHz	12,364	1340	36.05	\$342.99*
AMD Ryzen 5 2600E	12,346	1341	NA	NA
Intel Xeon W-10855M @ 2.80GHz	12,332	1342	27.40	\$450.00*
Intel Xeon E5-2673 v2 @ 3.30GHz	12,331	1343	NA	NA
Intel Core i3-12100	12,302	1344	100.84	\$122.00*
Intel Xeon E5-2687W v2 @ 3.40GHz	12,301	1345	NA	NA
AMD Ryzen Z2 Go	12,270	1346	NA	NA
AMD Ryzen 3 PRO 7335U	12,267	1347	NA	NA
AMD Ryzen 5 1600	12,261	1348	141.85	\$86.44
Apple A17 Pro	12,194	1349	NA	NA
Intel Xeon E5-2667 v2 @ 3.30GHz	12,191	1350	48.96	\$249.00



CPU Benchmarks ▼

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↑	Price (USD) ↓
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	1352	NA	NA
AMD Ryzen 5 PRO 4500U	12,117	1353	NA	NA
Intel Core i3-1320PE	12,116	1354	38.83	\$312.00*
Intel Xeon D-2143IT @ 2.20GHz	12,116	1355	21.41	\$566.00*
Intel Core i5-10400F @ 2.90GHz	12,106	1356	71.21	\$170.00
AMD Ryzen 5 PRO 4650U	12,104	1357	NA	NA
Intel Xeon W-1250E @ 3.50GHz	12,039	1358	46.30	\$260.00*
Intel Xeon E-2278GEL @ 2.00GHz	12,024	1359	24.34	\$494.00*
Intel Core i5-10505 @ 3.20GHz	12,010	1360	NA	NA
Intel Core i5-10400 @ 2.90GHz	11,992	1361	93.12	\$128.78
AMD Ryzen 3 8440U	11,957	1362	NA	NA
Intel Xeon E E-2414	11,946	1363	38.97	\$306.53*
AMD Ryzen 5 PRO 1600	11,924	1364	NA	NA
Intel Xeon D-2141I @ 2.20GHz	11,886	1365	21.42	\$555.00*
AMD Ryzen Embedded V3C14	11,882	1366	NA	NA
Intel Xeon E5-2650L v3 @ 1.80GHz	11,865	1367	51.60	\$229.95
ARM Neoverse-N1 32 Core 1700 MHz	11,841	1368	NA	NA
Intel Xeon E5-2648L v4 @ 1.80GHz	11,839	1369	8.55	\$1,384.57*
Microsoft SQ3 @ 3.0 GHz	11,831	1370	NA	NA
Snapdragon 8cx Gen 3 @ 3.0 GHz	11,817	1371	NA	NA
Intel Core i7-8700B @ 3.20GHz	11,791	1372	38.91	\$303.00*
Intel Core i3-11100HE @ 2.40GHz	11,781	1373	50.56	\$233.00*
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	1374	NA	NA
ARM Neoverse-N1 80 Core 2800 MHz	11,755	1375	NA	NA
Virtual @ 3.24GHz	11,748	1376	NA	NA
Intel Xeon D-2146NT @ 2.30GHz	11,736	1377	18.31	\$641.00*
Intel Core i7-11375H @ 3.30GHz	11,732	1378	24.34	\$482.00*
Hygon C86-3G-3G (OPN:3350)	11,712	1379	NA	NA
Mediatek Dimensity 9400 (MT6991)	11,695	1380	NA	NA
Intel Xeon E5-2650 v3 @ 2.30GHz	11,690	1381	6.19	\$1,889.00
Intel Xeon Platinum 8481C @ 2.70GHz	11,681	1382	NA	NA
StratoVirt	11,676	1383	NA	NA
Intel Xeon W-11555MLE @ 1.90GHz	11,670	1384	33.53	\$348.00*
Intel Xeon E-2276M @ 2.80GHz	11,650	1385	25.89	\$450.00*



CPU Benchmarks ▼

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↓	CPU Value (higher is better) ↑	Price (USD) ↓
Intel Atom Z520 @ 1.33GHz	122	5412	NA	NA
Mobile Intel Celeron 1.80GHz	121	5414	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	121	5413	2.58	\$46.97
AMD G-T40R	120	5415	NA	NA
Intel Pentium III Mobile 800MHz	119	5417	1.51	\$79.00*
Mobile Intel Pentium 4 - M 1.80GHz	119	5416	NA	NA
Mobile Intel Celeron 1.70GHz	118	5418	NA	NA
Neoverse-N1	117	5419	NA	NA
AMD G-T44R	116	5420	NA	NA
Intel Pentium 4 Mobile 1.60GHz	116	5421	NA	NA
VIA C7-M 1600MHz	116	5422	NA	NA
Intel Pentium 4 1.80GHz	115	5423	NA	NA
Intel Pentium 4 1800MHz	114	5425	NA	NA
Intel Pentium 4 Mobile 1.80GHz	114	5424	NA	NA
ARM ARMv7 rev 5 (v7I) 2 Core 0 MHz	113	5427	NA	NA
Intel Celeron 1100MHz	113	5426	7.55	\$15.00*
VIA C7-M 1200MHz	112	5428	NA	NA
ARM Cortex-A7 2 Core 960 MHz	111	5429	NA	NA
Intel Celeron B710 @ 1.60GHz	106	5430	NA	NA
Intel Pentium 4 1.90GHz	104	5431	NA	NA
Intel Celeron 1.70GHz	101	5433	NA	NA
VIA Nehemiah	101	5432	NA	NA
Intel Pentium 4 1700MHz	100	5434	1.18	\$84.99*
Intel Pentium III Mobile 866MHz	99	5435	9.89	\$10.00*
OMAP4 Espresso board	98	5436	NA	NA
Intel Celeron 1.80GHz	96	5437	NA	NA
VIA Esther 1000MHz	95	5438	NA	NA
VIA Eden 1200MHz	93	5439	NA	NA
Intel Pentium 4 1.50GHz	86	5441	NA	NA
Intel Pentium 4 1.70GHz	86	5440	NA	NA
Intel Pentium 4 1.60GHz	84	5442	NA	NA
Intel Pentium 4 1400MHz	83	5443	NA	NA
Intel Pentium 4 1500MHz	81	5444	NA	NA
VIA Eden 1000MHz	80	5445	NA	NA

CPU Name ↑	CPU Mark ↓	Rank (lower is better) ↑	CPU Value (higher is better) ↑	Price (USD) ↑
ARM Cortex-A53 1 Core 0 MHz	65	5447	NA	NA
Cortex-A76	51	5448	NA	NA

* - Last price seen from our affiliates.



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