

CPU Benchmarks

Over 1,000,000 CPUs Benchmarked

CPU Mega List

Below is a list of all single socket CPU types that appear in the charts. By clicking the column headings you can sort the CPUs, you can also filter your search by selecting one of the drop down categories or by using the range sliders. Clicking on a specific processor name will take you to the chart it appears in and will highlight it for you.

AD

Single CPU Systems *Last Updated: 23rd of November 2020*

Columns

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CPU Name	CPU Mark	Thread Mark	TDP (W)	Socket	Category
<input type="text" value="Search..."/>	14000 - Max...	Min... - Max...	Min... - Max...	<input type="text"/>	<input type="text"/>
Intel Xeon E-2236 @ 3.40GHz	14,019	2,824	80	FCLGA1151-2	Server
Intel Xeon E5-2670 v3 @ 2.30GHz	14,027	1,672	120	LGA2011-v3	Server
AMD Ryzen 5 2600X	14,072	2,409	95	AM4	Desktop
Intel Core i9-9880H @ 2.30GHz	14,075	2,596	45	FCBGA1440	Laptop
Intel Core i5-10600 @ 3.30GHz	14,114	2,857	65	FCLGA1200	Desktop
Intel Xeon E5-2667 v4 @ 3.20GHz	14,148	2,236	135	FCLGA2011-3	Server
AMD Ryzen 5 4600HS	14,159	2,437	35	FP6	Laptop
Intel Xeon E5-2658 v4 @ 2.30GHz	14,168	1,590	105	FCLGA2011-3	Server
Intel Xeon E5-2696 v2 @ 2.50GHz	14,214	1,712	NA	LGA2011	Server
Intel Xeon Gold 6128 @ 3.40GHz	14,273	2,247	115	FCLGA3647	Server
Intel Xeon E-2286G @ 4.00GHz	14,313	2,893	95	FCLGA1151-2	Server
Intel Xeon E-2246G @ 3.60GHz	14,322	2,904	80	FCLGA1151-2	Server
Intel Xeon E5-2697 v2 @ 2.70GHz	14,329	1,697	130	FCLGA2011	Server
AMD EPYC 3251	14,335	1,833	50	SP4r2	Server
Intel Xeon E5-2660 v4 @ 2.00GHz	14,342	1,713	105	FCLGA2011-3	Server
Intel Xeon W-2135 @ 3.70GHz	14,358	2,648	140	FCLGA2066	Server
Intel Xeon Silver 4123 @ 3.00GHz	14,405	1,967	105	Unknown	Server
Intel Xeon E5-2676 v3 @ 2.40GHz	14,407	1,727	120	LGA2011-v3	Server
Intel Xeon W-2235 @ 3.80GHz	14,412	2,703	130	FCLGA2066	Server
AMD Ryzen 5 4600U	14,429	2,489	15	FP6	Laptop
Intel Xeon Silver 4215 @ 2.50GHz	14,439	2,060	85	FCLGA3647	Server
AMD Ryzen 7 PRO 1700	14,442	2,039	65	AM4	Desktop
Intel Xeon Silver 4210 @ 2.20GHz	14,459	1,796	85	FCLGA3647	Server
Intel Xeon E5-1680 v4 @ 3.40GHz	14,481	2,392	140	FCLGA2011-3	Server
Intel Xeon E5-2683 v3 @ 2.00GHz	14,515	1,567	120	LGA2011-v3	Server

CPU Name	CPU Mark	Thread Mark	TDP (W)	Socket	Category
i7-9700K @ 3.60GHz	14000	Min...	Min...		

🏠 CPU Benchmarks ▼

AMD Ryzen 7 2700E	14,657	2,410	45	AM4	Desktop
Intel Xeon E5-2673 v3 @ 2.40GHz	14,670	1,716	110	LGA2011-v3	Server
Intel Core i7-8086K @ 4.00GHz	14,713	2,940	95	FCLGA1151-2	Desktop
Intel Core i7-9700KF @ 3.60GHz	14,731	2,949	95	FCLGA1151-2	Desktop
Intel Xeon E5-2678 v3 @ 2.50GHz	14,735	1,726	120	LGA2011-v3	Server
Intel Xeon E5-2687W v3 @ 3.10GHz	14,761	1,895	160	LGA2011-v3	Server
Intel Xeon Silver 4116 @ 2.10GHz	14,785	1,678	85	FCLGA3647	Server
AMD Ryzen 5 PRO 4400GE	14,795	2,664	35	Unknown	Laptop
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	2,040	135	LGA2011-v3	Server
Intel Core i9-10880H @ 2.30GHz	14,871	2,621	45	FCBGA1440	Laptop
Intel Xeon E5-2699A v4 @ 2.40GHz	14,917	1,037	145	FCLGA2011-3	Server
AMD Ryzen 5 4600H	14,935	2,497	45	FP6	Laptop
Intel Core i5-10600KF @ 4.10GHz	14,961	2,940	125	FCLGA1200	Desktop
AMD EPYC 7301	14,991	1,363	155	SP3	Server
AMD Ryzen 7 PRO 2700	15,049	2,237	65	AM4	Desktop
Intel Xeon W-1250 @ 3.30GHz	15,077	NA	80	FCLGA1200	Server
Intel Xeon Silver 4210R @ 2.40GHz	15,098	1,874	100	FCLGA3647	Server
Intel Xeon D-2166NT @ 2.00GHz	15,105	1,751	85	FCBGA2518	Server
Intel Core i9-9980HK @ 2.40GHz	15,233	2,700	45	FCBGA1440	Laptop
Intel Xeon Silver 4214Y @ 2.20GHz	15,248	1,790	85	FCLGA3647	Server
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	1,461	135	FCLGA2011-3	Server
Intel Xeon E5-2680 v3 @ 2.50GHz	15,517	1,794	120	LGA2011-v3	Server
AMD EPYC 7251	15,542	1,606	120	SP3	Server
AMD Ryzen 7 1700X	15,547	2,074	95	AM4	Desktop
Intel Xeon E-2286M @ 2.40GHz	15,590	2,787	45	FCBGA1440	Laptop
Intel Xeon Gold 5118 @ 2.30GHz	15,591	1,832	105	FCLGA3647	Server
AMD Ryzen 7 PRO 4750U	15,636	2,594	15	FP6	Laptop
AMD Ryzen 7 PRO 1700X	15,697	2,209	95	AM4	Desktop
AMD Ryzen 7 2700	15,713	2,210	65	AM4	Desktop
Intel Xeon E5-2695 v3 @ 2.30GHz	15,773	1,764	120	LGA2011-v3	Server
Intel Xeon Gold 5117 @ 2.00GHz	15,816	1,531	105	Unknown	Server
Intel Core i9-10885H @ 2.40GHz	15,915	2,897	45	FCBGA1440	Laptop
Intel Core i7-10875H @ 2.30GHz	15,983	2,845	45	FCBGA1440	Laptop
Intel Xeon E5-4669 v3 @ 2.10GHz	16,015	1,669	135	FCLGA2011-3	Server
Intel Xeon Gold 5215 @ 2.50GHz	16,058	2,021	85	FCLGA3647	Server
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	1,502	120	LGA2011-v3	Server
Intel Xeon Silver 4214 @ 2.20GHz	16,140	1,712	85	FCLGA3647	Server
Intel Xeon E5-2690 v3 @ 2.60GHz	16,174	1,872	135	LGA2011-v3	Server
AMD Ryzen 7 1800X	16,239	2,179	95	AM4	Desktop
Intel Core i7-10870H @ 2.20GHz	16,273	2,675	45	FCBGA1440	Laptop
AMD Ryzen 5 PRO 4400G	16,335	2,655	NA	Unknown	Desktop
AMD Ryzen 5 4600GE	16,377	2,676	35	AM4	Desktop
Intel Xeon Gold 6134 @ 3.20GHz	16,478	2,247	130	FCLGA3647	Server
Intel Core i9-10900T @ 1.90GHz	16,588	2,571	35	FCLGA1200	Desktop
AMD EPYC 7232P	16,658	1,354	120	SP3	Server
AMD Ryzen 5 PRO 4650GE	16,689	2,675	35	AM4	Desktop
AMD Ryzen 5 PRO 4650G	16,692	2,679	65	AM4	Desktop
AMD Ryzen Threadripper 1900X	16,698	2,344	180	sTR4	Desktop

Home CPU Benchmarks

Intel Core i9-10980HK @ 2.40GHz	16,849	2,945	45	FCBGA1440	Laptop
Intel Xeon Gold 5120 @ 2.20GHz	16,990	1,887	105	FCLGA3647	Server
Intel Xeon W-3223 @ 3.50GHz	17,127	2,468	160	FCLGA3647	Server
Intel Core i9-9900 @ 3.10GHz	17,147	2,896	65	FCLGA1151-2	Desktop
AMD Ryzen 5 4600G	17,197	2,707	65	AM4	Desktop
Intel Xeon E-2278GE @ 3.30GHz	17,210	2,754	80	FCLGA1151-2	Server
AMD Ryzen 7 4800U	17,234	2,595	15	FP6	Laptop
Intel Core i7-10700F @ 2.90GHz	17,235	2,906	65	FCLGA1200	Desktop
Intel Xeon W-10885M @ 2.40GHz	17,353	3,008	45	FCBGA1440	Laptop, Server
Intel Xeon W-2140B @ 3.20GHz	17,366	2,512	NA	FCLGA2066	Server
Intel Xeon E-2278G @ 3.40GHz	17,386	3,041	80	FCLGA1151-2	Server
Intel Core i7-6950X @ 3.00GHz	17,391	2,395	140	LGA2011-v3	Desktop
Intel Core i7-7820X @ 3.60GHz	17,476	2,547	140	FCLGA2066	Desktop
Intel Core i7-10700 @ 2.90GHz	17,495	2,932	65	FCLGA1200	Desktop
Intel Xeon E5-2673 v4 @ 2.30GHz	17,533	1,909	135	FCLGA2011-3	Server
Intel Xeon Gold 5120T @ 2.20GHz	17,540	1,827	105	FCLGA3647	Server
AMD Ryzen 7 2700X	17,584	2,438	105	AM4	Desktop
Intel Xeon E5-2686 v3 @ 2.00GHz	17,678	1,862	120	LGA2011-v3	Server
Intel Xeon E5-2690 v4 @ 2.60GHz	17,678	2,072	135	FCLGA2011-3	Server
Intel Xeon E-2288G @ 3.70GHz	17,783	2,976	95	FCLGA1151-2	Server
Intel Xeon E5-2687W v4 @ 3.00GHz	17,791	2,130	160	FCLGA2011-3	Server
AMD Ryzen 5 3600	17,863	2,584	65	AM4	Desktop
AMD Ryzen 5 PRO 3600	17,888	2,583	65	AM4	Desktop
Intel Xeon E5-2683 v4 @ 2.10GHz	17,915	1,680	120	FCLGA2011-3	Server
Intel Xeon W-1270P @ 3.80GHz	18,079	3,104	95	FCLGA1200	Server
Intel Core i7-9800X @ 3.80GHz	18,281	2,638	165	FCLGA2066	Desktop
AMD Ryzen 7 Extreme Edition	18,284	2,677	NA	FP6	Laptop
AMD Ryzen 5 3600X	18,320	2,676	95	AM4	Desktop
Intel Xeon E5-2697 v3 @ 2.60GHz	18,362	1,966	145	LGA2011-v3	Server
Intel Xeon W-2145 @ 3.70GHz	18,363	2,640	140	FCLGA2066	Server
Intel Xeon D-2183IT @ 2.20GHz	18,385	1,728	100	FCBGA2518	Server
Intel Xeon E5-2680 v4 @ 2.40GHz	18,549	1,967	120	FCLGA2011-3	Server
Intel Xeon Silver 4216 @ 2.10GHz	18,561	1,667	100	FCLGA3647	Server
Intel Xeon Gold 6130 @ 2.10GHz	18,634	1,859	125	FCLGA3647	Server
Intel Xeon Gold 6144 @ 3.50GHz	18,656	2,523	150	FCLGA3647	Server
Intel Xeon D-2187NT @ 2.00GHz	18,727	1,763	110	FCBGA2518	Server
Intel Core i9-9900K @ 3.60GHz	18,885	2,979	95	FCLGA1151-2	Desktop
AMD Ryzen 5 3600XT	18,940	2,812	95	AM4	Desktop
Intel Core i9-9900KF @ 3.60GHz	18,942	3,008	95	FCLGA1151-2	Desktop
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	1,730	145	FCLGA2011-3	Server
Intel Xeon E5-2697A v4 @ 2.60GHz	18,996	2,184	145	FCLGA2011-3	Server
AMD Ryzen 7 4800HS	19,060	2,636	45	FP6	Laptop
AMD Ryzen 9 4900H	19,106	2,708	45	FP6	Laptop
AMD Ryzen 7 4800H	19,125	2,662	45	FP6	Laptop
Intel Xeon Gold 6126 @ 2.60GHz	19,223	2,019	125	FCLGA3647	Server
Intel Xeon W-2245 @ 3.90GHz	19,288	2,747	155	FCLGA2066	Server
Intel Xeon E5-2695 v4 @ 2.10GHz	19,299	1,863	120	FCLGA2011-3	Server
Intel Core i7-7900X @ 3.30GHz	19,358	2,610	140	FCLGA2066	Desktop

CPU Name	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Gold 6137 @ 3.90GHz	14000	Min...	Min...		

CPU Benchmarks

Intel Core i7-10700KF @ 3.80GHz	19,532	3,086	125	FCLGA1200	Desktop
Intel Xeon Gold 6132 @ 2.60GHz	19,552	2,177	140	FCLGA3647	Server
AMD EPYC 7351P	19,589	1,876	155	SP3	Server
Intel Xeon E5-2682 v4 @ 2.50GHz	19,634	1,825	120	FCLGA2011-3	Server
Intel Core i7-10700K @ 3.80GHz	19,684	3,088	125	FCLGA1200	Desktop
Intel Xeon W-1270 @ 3.40GHz	19,704	3,032	80	FCLGA1200	Server
Intel Xeon Gold 6226 @ 2.70GHz	19,810	2,104	125	FCLGA3647	Server
AMD Ryzen 9 4900HS	19,815	2,670	35	FP6	Laptop
Intel Xeon E5-2697 v4 @ 2.30GHz	19,820	1,820	145	FCLGA2011-3	Server
Intel Xeon W-2150B @ 3.00GHz	20,236	2,554	NA	FCLGA2066	Server
Intel Xeon E5-2696 v3 @ 2.30GHz	20,407	1,841	NA	LGA2011-v3	Server
AMD Ryzen 7 PRO 4750GE	20,456	2,737	35	AM4	Desktop
Intel Core i9-9820X @ 3.30GHz	20,510	2,420	165	FCLGA2066	Desktop
Intel Xeon E5-2699 v3 @ 2.30GHz	20,545	1,956	145	LGA2011-v3	Server
AMD Ryzen 7 4700GE	20,671	2,737	35	AM4	Desktop
AMD EPYC 7451	20,738	2,078	180	SP3	Server
AMD Ryzen 7 PRO 4700G	20,848	2,700	65	AM4	Desktop
AMD Ryzen Threadripper 2990X	20,885	2,372	250	TR4	Desktop
Intel Xeon W-2155 @ 3.30GHz	20,887	2,649	140	FCLGA2066	Server
Intel Xeon E5-2696 v4 @ 2.20GHz	21,031	1,787	145	FCLGA2011-3	Server
AMD EPYC 7262	21,127	1,935	155	SP3	Server
AMD Ryzen 7 4700G	21,164	2,797	65	AM4	Desktop
AMD EPYC 7281	21,230	1,613	155	SP3	Server
Intel Core i9-10900 @ 2.80GHz	21,295	3,109	65	FCLGA1200	Desktop
AMD Ryzen 7 PRO 4750G	21,304	2,757	65	AM4	Desktop
Intel Core i9-7900X @ 3.30GHz	21,399	2,598	140	FCLGA2066	Desktop
Intel Core i9-10900F @ 2.80GHz	21,465	3,108	65	FCLGA1200	Desktop
Intel Xeon Gold 6130T @ 2.10GHz	21,803	1,698	125	FCLGA3647	Server
Intel Xeon Gold 6136 @ 3.00GHz	21,835	2,191	150	FCLGA3647	Server
Intel Xeon W-1290 @ 3.20GHz	21,882	3,140	80	FCLGA1200	Server
AMD Ryzen 7 PRO 3700	21,904	2,629	65	AM4	Desktop
Intel Core i9-9900X @ 3.50GHz	21,908	2,615	165	FCLGA2066	Desktop
Intel Xeon Gold 5218 @ 2.30GHz	22,117	2,245	125	FCLGA3647	Server
Intel Xeon E5-2698 v4 @ 2.20GHz	22,141	2,034	135	FCLGA2011-3	Server
AMD Ryzen 5 5600X	22,169	3,388	65	AM4	Desktop
Intel Core i9-10910 @ 3.60GHz	22,289	3,101	125	FCLGA1200	Desktop
Intel Xeon Gold 6152 @ 2.10GHz	22,291	2,155	140	FCLGA3647	Server
AMD EPYC 7F32	22,303	2,447	180	SP3	Server
Intel Core i9-10900X @ 3.70GHz	22,683	2,727	165	FCLGA2066	Desktop
Intel Xeon W-2255 @ 3.70GHz	22,687	2,776	165	FCLGA2066	Desktop, Server
Intel Xeon Gold 6140 @ 2.30GHz	22,733	1,840	140	FCLGA3647	Server
AMD Ryzen 7 3700X	22,827	2,690	65	AM4	Desktop
Intel Xeon Platinum 8160 @ 2.10GHz	22,996	2,120	150	FCLGA3647	Server
Intel Xeon Gold 6146 @ 3.20GHz	23,014	2,510	165	FCLGA3647	Server
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	2,048	165	FCLGA3647	Server
AMD Ryzen Threadripper 1920X	23,199	2,308	180	sTR4	Desktop
Intel Xeon W-2170B @ 2.50GHz	23,300	2,559	NA	FCLGA-2066	Server
Intel Core i9-10850K @ 3.60GHz	23,330	3,110	125	FCLGA1200	Desktop

CPU Name	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Gold 6230 @ 2.10GHz	14000	Min...	Min...		

CPU Benchmarks

Intel Core i9-7920X @ 2.90GHz	23,489	2,505	140	FCLGA2066	Desktop
AMD EPYC 7351	23,566	1,821	155	SP3	Server
Intel Xeon W-2175 @ 2.50GHz	23,616	2,495	140	FCLGA2066	Server
Intel Core i9-10900KF @ 3.70GHz	23,743	3,144	125	FCLGA1200	Desktop
Intel Xeon W-1290P @ 3.70GHz	23,786	3,311	125	FCLGA1200	Server
Intel Xeon E5-2679 v4 @ 2.50GHz	23,908	2,055	200	FCLGA2011-3	Server
AMD Ryzen 7 3800XT	23,950	2,859	105	AM4	Desktop
Intel Xeon Gold 6242 @ 2.80GHz	24,046	2,081	150	FCLGA3647	Server
Intel Xeon Gold 6138 @ 2.00GHz	24,115	2,224	125	FCLGA3647	Server
Intel Xeon Gold 6148 @ 2.40GHz	24,133	2,056	150	FCLGA3647	Server
Intel Core i9-10900K @ 3.70GHz	24,229	3,178	125	FCLGA1200	Desktop
Intel Xeon Gold 6226R @ 2.90GHz	24,258	2,179	150	FCLGA3647	Server
AMD EPYC 7551	24,320	1,842	180	SP3	Server
Intel Xeon E5-2699 v4 @ 2.20GHz	24,362	1,979	145	FCLGA2011-3	Server
Intel Xeon Gold 6246 @ 3.30GHz	24,446	2,450	165	FCLGA3647	Server
Intel Xeon W-3235 @ 3.30GHz	24,592	2,518	180	FCLGA3647	Server
Intel Xeon Gold 6143 @ 2.80GHz	24,786	2,248	205	FCLGA3647	Server
Intel Xeon Gold 6138T @ 2.00GHz	24,800	2,050	125	FCLGA3647	Server
AMD EPYC 7501	24,925	1,925	155	SP3	Server
Intel Core i9-9920X @ 3.50GHz	25,352	2,655	165	FCLGA2066	Desktop
Intel Xeon Platinum 8124M @ 3.00GHz	25,456	2,084	NA	FCLGA3647	Server
Intel Xeon W-2265 @ 3.50GHz	25,531	2,869	165	FCLGA2066	Server
AMD Ryzen Threadripper 2920X	25,687	2,496	180	sTR4	Desktop
Intel Xeon Gold 5220 @ 2.20GHz	25,740	2,396	125	FCLGA3647	Server
AMD EPYC 7551P	25,933	1,611	180	SP3	Server
Intel Xeon Gold 6154 @ 3.00GHz	26,298	2,249	200	FCLGA3647	Server
Intel Core i9-10920X @ 3.50GHz	26,318	2,741	165	FCLGA2066	Desktop
AMD EPYC 7401P	26,392	1,795	155	SP3	Server
AMD EPYC 7272	26,454	2,019	120	SP3	Server
AMD Ryzen Threadripper 1950X	26,535	2,281	180	sTR4	Desktop
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	1,903	NA	FCLGA3647	Server
Intel Xeon Gold 6208U @ 2.90GHz	26,677	2,325	150	FCLGA3647	Server
Intel Core i9-7940X @ 3.10GHz	26,931	2,534	165	FCLGA2066	Desktop
Intel Core i9-7960X @ 2.80GHz	26,959	2,580	165	FCLGA2066	Desktop
Intel Xeon Gold 6210U @ 2.50GHz	27,131	2,295	150	FCLGA3647	Server
Intel Xeon Platinum 8173M @ 2.00GHz	27,377	2,123	165	FCLGA3647	Server
AMD EPYC 7571	27,445	1,934	120	SP3	Server
Intel Xeon Gold 6212U @ 2.40GHz	27,470	2,013	165	FCLGA3647	Server
Intel Xeon Gold 6238 @ 2.10GHz	27,617	1,691	140	FCLGA3647	Server
AMD Ryzen Threadripper 2970WX	28,071	2,292	250	sTR4	Desktop
Intel Core i9-9940X @ 3.30GHz	28,266	2,625	165	FCLGA2066	Desktop
AMD EPYC 7371	28,356	2,419	NA	SP3	Server
AMD Ryzen 7 5800X	28,665	3,485	105	AM4	Desktop
Intel Xeon Gold 6254 @ 3.10GHz	29,356	2,381	200	FCLGA3647	Server
Intel Core i9-7980XE @ 2.60GHz	29,805	2,501	165	FCLGA2066	Desktop
Intel Core i9-10940X @ 3.30GHz	29,831	2,732	165	FCLGA2066	Desktop

Search	CPU Name	CPU Mark	Thread Mark	TDP (W)	Socket	Category
	Intel Xeon Platinum 8268 @ 2.90GHz	14000	Min...	Min...		

Home CPU Benchmarks

Intel Xeon Platinum 8259CL @ 2.50GHz	30,250	1,859	210	LGA 3647	Server
Intel Xeon W-3245 @ 3.20GHz	30,300	2,541	205	FCLGA3647	Server
Intel Xeon Gold 6246R @ 3.40GHz	30,485	2,389	205	FCLGA3647	Server
AMD Ryzen 9 3900	30,860	2,647	65	AM4	Desktop
Intel Core i9-9960X @ 3.10GHz	31,278	2,685	165	FCLGA2066	Desktop
Intel Xeon Gold 6248 @ 2.50GHz	31,285	2,326	150	FCLGA3647	Server
AMD Ryzen 9 PRO 3900	31,800	2,637	65	AM4	Desktop
Intel Xeon W-3175X @ 3.10GHz	31,814	2,126	255	FCLGA3647	Desktop
Intel Core i9-9990XE @ 4.00GHz	31,941	3,104	255	LGA2066	Desktop
AMD Ryzen Threadripper 2990WX	31,991	2,318	250	sTR4	Desktop
Intel Core i9-9980XE @ 3.00GHz	32,010	2,577	165	FCLGA2066	Desktop
Intel Xeon W-2295 @ 3.00GHz	32,060	2,754	165	FCLGA2066	Server
AMD EPYC 7302P	32,818	1,833	155	SP3	Server
AMD Ryzen 9 3900X	32,862	2,731	105	AM4	Desktop
Intel Xeon Platinum 8168 @ 2.70GHz	32,934	2,180	205	FCLGA3647	Server
AMD Ryzen 9 3900XT	33,112	2,800	105	AM4	Desktop
AMD EPYC 7302	34,259	2,080	155	SP3	Server
Intel Core i9-10980XE @ 3.00GHz	34,274	2,643	165	FCLGA2066	Desktop
AMD Ryzen Threadripper PRO 3945WX	34,762	2,725	280	sTRX4	Desktop
Intel Xeon Gold 6242R @ 3.10GHz	34,987	2,444	205	FCLGA3647	Server
Intel Xeon Platinum 8280 @ 2.70GHz	37,575	2,011	205	FCLGA3647	Server
Intel Xeon Gold 6248R @ 3.00GHz	38,521	2,270	205	FCLGA3647	Server
AMD EPYC 7402P	39,118	1,742	180	SP3	Server
AMD Ryzen 9 3950X	39,239	2,744	105	AM4	Desktop
Intel Xeon W-3275M @ 2.50GHz	39,478	2,695	205	FCLGA3647	Server
AMD Ryzen 9 5900X	39,700	3,537	105	AM4	Desktop
AMD Ryzen Threadripper PRO 3955WX	42,095	2,759	280	sTRX4	Desktop
AMD EPYC 7452	45,056	2,177	155	SP3	Server
AMD EPYC 7502P	46,180	1,777	180	SP3	Server
AMD Ryzen 9 5950X	46,729	3,552	105	AM4	Desktop
AMD Ryzen Threadripper 3960X	55,373	2,703	280	sTRX4	Desktop
AMD Ryzen Threadripper 3970X	64,224	2,711	280	sTRX4	Desktop
AMD Ryzen Threadripper PRO 3975WX	65,674	2,670	280	sTRX4	Desktop
AMD EPYC 7742	67,185	2,376	225	SP3	Server
AMD EPYC 7702P	68,213	2,210	200	SP3	Server
AMD EPYC 7702	71,859	2,096	200	SP3	Server
AMD Ryzen Threadripper 3990X	80,721	2,550	280	sTRX4	Desktop
AMD Ryzen Threadripper PRO 3995WX	88,323	2,671	280	sTRX4	Desktop

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Notes:

- Price is obtained from our affiliates. ** after the price denotes the last seen price for products that are no longer available.
- CPU Value is calculated by taking CPU Mark / Price.
- Single Thread Value is calculated by taking Single Thread CPU Mark / Price.

⁴ Power Performance is calculated by taking CPU Mark / TDP.

⁵ Test Date is the date of our first benchmark submission.

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