

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.

Single CPU Systems *Last Updated: 3rd of May 2020*

Reset Filters

Column

CPU Name	CPU Mark	Thread Mark	Category
<input type="text"/>	<input type="text" value="3000€"/> - <input type="text" value="1000€"/>	<input type="text" value="2100"/> - <input type="text" value="3500"/>	Server ▼
AMD EPYC 7742	66,679	2,127	Server
Intel Xeon W-3275M @ 2.50GHz	38,961	2,666	Server
Intel Xeon W-3265 @ 2.70GHz	33,503	2,780	Server
Intel Xeon Platinum 8268 @ 2.90GHz	33,501	2,342	Server
Intel Xeon W-3175X @ 3.10GHz	33,351	2,125	Server
Intel Xeon Gold 6254 @ 3.10GHz	31,735	2,559	Server
Intel Xeon W-2295 @ 3.00GHz	31,631	2,755	Desktop, Server
Intel Xeon Gold 6212U @ 2.40GHz	30,570	2,176	Server
Intel Xeon Gold 6210U @ 2.50GHz	30,193	2,480	Server

Notes:

- 1 Price is obtained from our affiliates. '*' after the price denotes the last seen price for products that are no longer available.
- 2 CPU Value is calculated by taking CPU Mark / Price.
- 3 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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