

CPU Benchmarks

Over 1,000,000 CPUs Benchmarked

Intel Core i5-9500 @ 3.00GHz

Price and performance details for the Intel Core i5-9500 @ 3.00GHz can be found below. This is made using thousands of [PerformanceTest](#) benchmark results and is updated daily.

- The first graph shows the relative performance of the CPU compared to the 10 other common (single) CPUs in terms of PassMark CPU Mark.
- The 2nd graph shows the value for money, in terms of the CPUMark per dollar.
- The pricing history data shows the price for a single Processor. For multiple Processors, multiply the price shown by the number of CPUs.

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ECONOMIZE ATÉ

R\$ 600

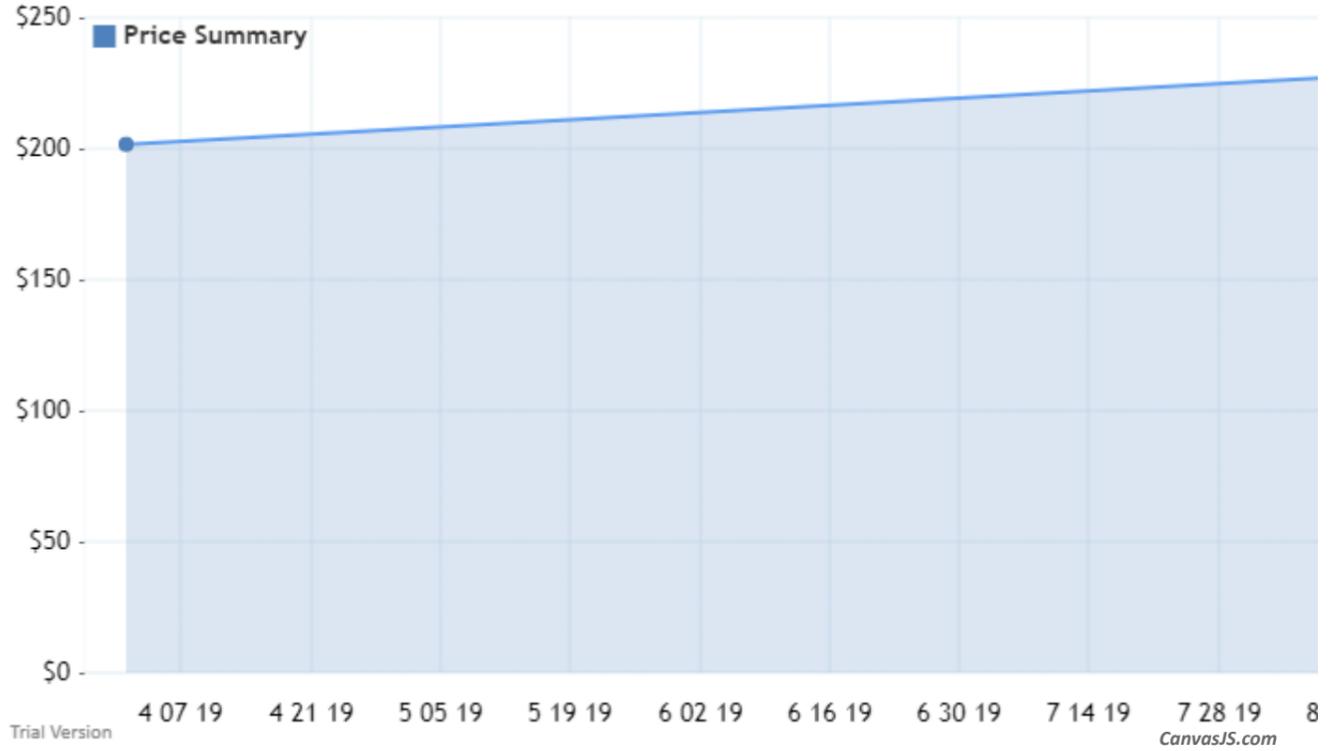
CPUS	Intel Core i5-9500 @ 3.00GHz	Average CPU Mark									
<p> High End</p> <p>High Mid Range</p> <p>Low Mid Range</p> <p>Low End</p>	<p>Description: Intel UHD Graphics 630</p> <p>Class: Desktop</p>	<p></p> <p>12031</p> <p>Single Thread Rating: 2620</p> <p>Samples: 24*</p> <p>*Margin for error: Low</p> <p>+ COMPARE</p>									
<p> Best Value (On Market)</p> <p>Best Value XY Scatter</p> <p>Best Value (All time)</p>	<p>Socket: FCLGA1151</p> <p>Clockspeed: 3.0 GHz</p>										
	<p>Turbo Speed: 4.4 GHz</p> <p>No of Cores: 6</p>										
	<p>Typical TDP: 65 ' W'</p>										
	<p>Other names: Intel(R) Core(TM) i5-9500 CPU @ 3.00GHz</p>										
	<p>CPU First Seen on Charts: Q2 2019</p>										
	<p>CPUmark/\$Price: 52.09</p>										
<p> Single Thread</p> <p>Systems with Multiple CPUs</p> <p>Overlocked</p> <p>Power Performance</p> <p>CPU Mark by Socket Type</p>	<p>Overall Rank: 255</p>										
	<p>Last Price Change: \$230.99 USD (2019-08-27)</p>										
<p> CPU Mega List</p> <p>Search Model</p>											
<p> Compare ⁰</p>											
	<table border="1"> <thead> <tr> <th>Merchant</th> <th>Price (USD)</th> <th>Purchase</th> </tr> </thead> <tbody> <tr> <td></td> <td>\$230.99</td> <td>BUY NOW!</td> </tr> <tr> <td></td> <td>NA</td> <td>CPU Not Available. See Other Models</td> </tr> </tbody> </table>	Merchant	Price (USD)	Purchase		\$230.99	BUY NOW!		NA	CPU Not Available. See Other Models	
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★ Common

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📈 AMD vs Intel Market Share



CPU Mark Relative to Top 10 Common Desktop CPUs

As of 27th of September 2019 - Higher results represent better performance

Processor	Average CPU Mark
<u>Intel Core i7-8700K @ 3.70GHz</u>	<u>15,929</u>
<u>Intel Core i5-9500 @ 3.00GHz</u>	<u>12,031</u>
<u>Intel Core i7-7700K @ 4.20GHz</u>	<u>11,996</u>
<u>Intel Core i7-4790K @ 4.00GHz</u>	<u>11,168</u>
<u>Intel Core i7-6700K @ 4.00GHz</u>	<u>11,110</u>
<u>Intel Core i7-4770K @ 3.50GHz</u>	<u>10,077</u>
<u>Intel Core i7-4790 @ 3.60GHz</u>	<u>9,990</u>
<u>Intel Core i7-3770 @ 3.40GHz</u>	<u>9,280</u>
<u>AMD FX-8350 Eight-Core</u>	<u>8,956</u>
<u>Intel Core i5-3570K @ 3.40GHz</u>	<u>7,186</u>
<u>AMD FX-6300 Six-Core</u>	<u>6,406</u>

CPU Value (CPU Mark / \$Price)

As of 27th of September 2019 - Higher results represent better value

Processor	CPU Mark / \$Price
<u>AMD FX-8350 Eight-Core</u>	<u>162.87</u>

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Intel Core i7-3770 @ 3.40GHz	72.93
Intel Core i5-9500 @ 3.00GHz	52.09
Intel Core i7-8700K @ 3.70GHz	44.87
Intel Core i7-4790K @ 4.00GHz	37.10
Intel Core i7-6700K @ 4.00GHz	35.54
Intel Core i7-7700K @ 4.20GHz	34.57
Intel Core i7-4770K @ 3.50GHz	30.54
AMD FX-6300 Six-Core	25.51
Intel Core i5-3570K @ 3.40GHz	23.95



Last 5 Baselines for Intel Core i5-9500 @ 3.00GHz

Most recent listed first

Baseline	CPU Mark
BL1274368 - Sep 26 2019	11873
BL1274355 - Sep 26 2019	11314
BL1273916 - Sep 25 2019	12829
BL1272843 - Sep 23 2019	11755
BL1271671 - Sep 20 2019	13449

Popular comparisons for Intel Core i5-9500 @ 3.00GHz

As of 27th of September 2019 - Higher results represent better performance

Processor	Average CPU Mark
Intel Core i5-9500 @ 3.00GHz	12,031
Intel Core i5-9600K @ 3.70GHz	13,482

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Intel Core i5-9400 @ 3.00GHz	11,600
Intel Core i5-9600KF @ 3.70GHz	13,488
Intel Core i5-8400 @ 2.80GHz	11,579
Intel Core i5-9600 @ 3.10GHz	13,498
AMD FX-8370 Eight-Core	9,046
Intel Core i5-9500T @ 2.20GHz	10,652
Intel Core i5-8600 @ 3.10GHz	12,471
Intel Core i5-9500F @ 3.00GHz	13,067
Intel Core i5-8500T @ 2.10GHz	9,999
Intel Core i5-8500 @ 3.00GHz	11,824
Intel Core i5-8400T @ 1.70GHz	9,503
Intel Core i7-4770 @ 3.40GHz	9,783
Intel Core i5-9400F @ 2.90GHz	12,104
Intel Core i3-9350KF @ 4.00GHz	10,605
Intel Core i7-4790 @ 3.60GHz	9,990



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