



[Home](#)
[Software](#)
[Hardware](#)
[Benchmarks](#)
[Services](#)
[Store](#)
[Support](#)
[Forums](#)
[About Us](#)

[Home](#) » [CPU Benchmarks](#) » Intel Core i5-8500T @ 2.10GHz

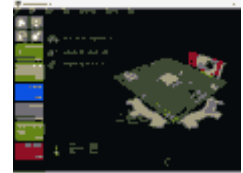
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[Hard Drive Benchmarks](#)
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[PC Systems](#)
[Android](#)
[iOS / iPhone](#)

CPU Benchmarks

Over 1,000,000 CPUs
Benchmarked



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Intel Core i5-8500T @ 2.10GHz

Price and performance details for the Intel Core i5-8500T @ 2.10GHz 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 CPU Mark 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.

How does your CPU compare?

Add your CPU to our benchmark chart
with [PerformanceTest V9!](#)

Intel Core i5-8500T @ 2.10GHz

[+ Compare](#)

Average CPU Mark

Description: Intel UHD Graphics 630

Socket: FCLGA1151

Clockspeed: 2.1 GHz

Turbo Speed: 3.5 GHz

No of Cores: 6

TDP Down: 25 W **Typical TDP:** 35 W³

Other names: Intel(R) Core(TM) i5-8500T CPU @ 2.10GHz

CPU First Seen on Charts: Q2 2018

CPU Mark/\$Price: 45.90 **Overall Rank:** 276

Last Price Change: \$218.34 USD (2018-10-14)

10021

Single Thread Rating: 2046

Samples: 35*

*Margin for error: Low

³Actual CPU performance may differ from the average depending on the CPU power/performance trade off specified by the vendor.

Browser adblocker software has been **detected and enabled** for our website.
Please consider disabling it to support our site and to **view current prices** for the selected CPU.

CPU Mark Relative to Top 10 Common CPUs

As of 27th of December 2018 - Higher results represent better performance

Intel Core i7-7700K @ 4.20GHz	12,039
Intel Core i7-4790K @ 4.00GHz	11,180
Intel Core i7-6700K @ 4.00GHz	11,108
Intel Core i7-4770K @ 3.50GHz	10,090
Intel Core i5-8500T @ 2.10GHz	10,021
Intel Core i7-4790 @ 3.60GHz	9,990

Intel Core i7-3770K @ 3.50GHz	9,516
Intel Core i7-3770 @ 3.40GHz	9,287
AMD FX-8350 Eight-Core	8,947
Intel Core i5-3570K @ 3.40GHz	7,172
AMD FX-6300 Six-Core	6,385

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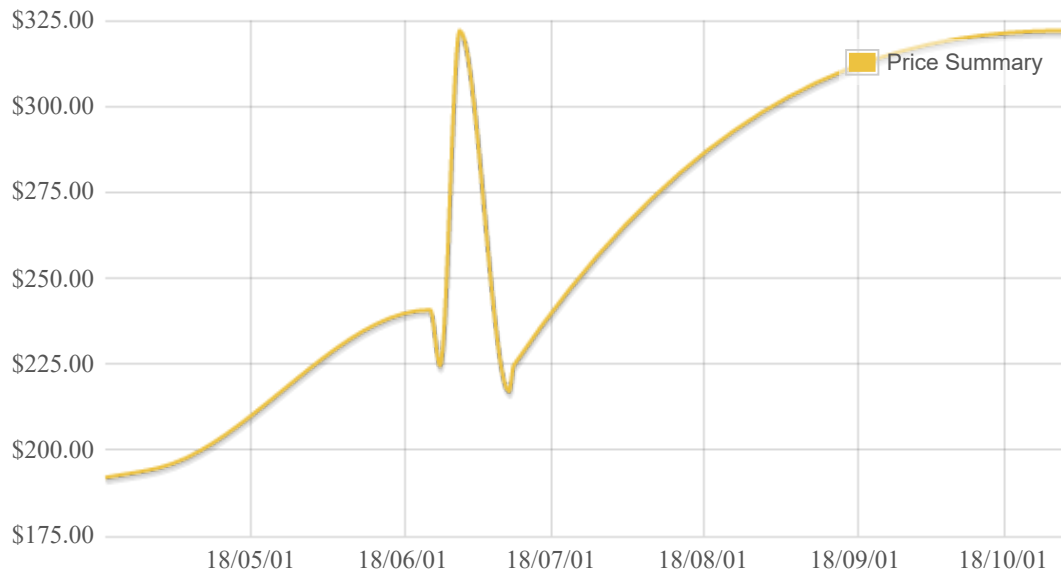
CPU Value (CPU Mark / \$Price)

As of 27th of December 2018 - Higher results represent better value

AMD FX-6300 Six-Core	120.49
AMD FX-8350 Eight-Core	91.39
Intel Core i7-3770 @ 3.40GHz	52.18
Intel Core i5-3570K @ 3.40GHz	50.16
Intel Core i5-8500T @ 2.10GHz	45.90
Intel Core i7-3770K @ 3.50GHz	38.22
Intel Core i7-4790K @ 4.00GHz	36.42
Intel Core i7-4770K @ 3.50GHz	35.40
Intel Core i7-6700K @ 4.00GHz	34.71
Intel Core i7-7700K @ 4.20GHz	33.91
Intel Core i7-4790 @ 3.60GHz	27.83

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Pricing History



Last 5 Baselines for Intel Core i5-8500T @ 2.10GHz

Most recent listed first

BL1130663 - Dec 20 2018	9908
BL1129535 - Dec 18 2018	9910
BL1121927 - Dec 06 2018	10191
BL1121629 - Dec 06 2018	9800
BL1121621 - Dec 06 2018	9879

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Popular comparisons for Intel Core i5-8500T @ 2.10GHz

As of 27th of December 2018 - Higher results represent better performance

Intel Core i5-8500T @ 2.10GHz	10,021
Intel Core i5-8500 @ 3.00GHz	11,900
Intel Core i5-8400 @ 2.80GHz	11,652
Intel Core i5-8400T @ 1.70GHz	9,662
Intel Core i3-8300 @ 3.70GHz	8,692
Intel Core i5-7500 @ 3.40GHz	8,025
Intel Core i7-2600K @ 3.40GHz	8,442
Intel Core i7-3820 @ 3.60GHz	8,997
Intel Core i7-2600 @ 3.40GHz	8,193
Intel Core i7-2700K @ 3.50GHz	8,711
AMD FX-8370E Eight-Core	7,803
Intel Core i5-4690K @ 3.50GHz	7,795
Intel Core i5-6600 @ 3.30GHz	7,767
Intel Core i5-4690 @ 3.50GHz	7,662
Intel Core i3-8300T @ 3.20GHz	7,650
Intel Core i5-4670K @ 3.40GHz	7,633
Intel Core i5-8600 @ 3.10GHz	12,634

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