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Intel Core i5-8300H @ 2.30GHz

Price and performance details for the Intel Core i5-8300H @ 2.30GHz 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.



Intel Core i5-8300H @ 2.30GHz

+ Compare

Average CPU Mark

Description: Intel UHD Graphics 630

Socket: LGA 1151

Clockspeed: 2.3 GHz

Turbo Speed: 4.0 GHz

No of Cores: 4 (2 logical cores per physical)

TDP Down: 35 W **Typical TDP:** 45 W³

Other names: Intel(R) Core(TM) i5-8300H CPU @ 2.30GHz

CPU First Seen on Charts: Q2 2018

CPUMark/\$Price: 37.96 **Overall Rank:** 348

Last Price Change: \$250 USD (2018-04-01)

9489

Single Thread Rating: 2295

Samples: 919*

*Margin for error: Low

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