

CPU Benchmarks

Over 1,000,000 CPUs Benchmarked

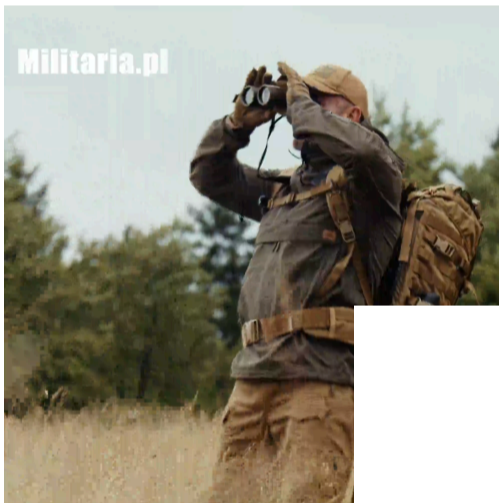
Intel Core Ultra 7 165H

Benchmarks for the Intel Core Ultra 7 165H can be found below. Release dates, price and performance comparisons are also listed when available. 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.

Is the Intel Core Ultra 7 165H Good for Gaming?

This is relatively new CPU that contains 16 Cores and 22 Threads. The Intel Core Ultra 7 165H also has reasonable threaded performance that will serve well in games. Paired with a good [videocard](#), *is this CPU Good for Gaming?* Yes, this would be a suitable CPU for gaming. [\[More ...\]](#)



Intel Core Ultra 7 165H

Description: Intel Arc graphics

Class:
Laptop

Socket:
FCBGA2049

Total Cores: 16 Cores, 22 Threads

Performance Cores: 6 Cores, 12 Threads, 1.4 GHz Base, 5.0 GHz Turbo

Efficient Cores: 10 Cores, 10 Threads, 0.9 GHz Base, 3.8 GHz Turbo

Typical TDP:
28 W

TDP Down:
20 W

TDP Up
: 115 W

Average CPU Mark



Multithread Rating

26339

Single Thread Rating

3525

Samples: 355*

*[Margin for error:](#) Low

+ COMPARE