

CPU Benchmarks

Over 1,000,000 CPUs Benchmarked

# Intel Core Ultra 5 236V

Benchmarks for the Intel Core Ultra 5 236V 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 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 Ultra 5 236V                                            |                                      |
| Description: Intel Arc Graphics 130V, Intel AI Boost               |                                      |
| Class:<br>Mobile/Embedded                                          | Socket:<br>FCBGA2833                 |
| Total Cores: 8 Cores, 8 Threads                                    |                                      |
| Performance Cores: 4 Cores, 4 Threads, 2.1 GHz Base, 4.7 GHz Turbo |                                      |
| Efficient Cores: 4 Cores, 4 Threads, 2.1 GHz Base, 3.5 GHz Turbo   |                                      |
| Typical TDP:<br>17 W                                               | TDP Down:<br>8 W                     |
| TDP Up<br>: 37 W                                                   |                                      |
| Cache per CPU Package:                                             | Cache per Eff. CPU Package:          |
| L1 Instruction Cache: 4 x 64 KB                                    | Eff. L1 Instruction Cache: 4 x 64 KB |
| L1 Data Cache: 4 x 48 KB                                           | Eff. L1 Data Cache: 4 x 32 KB        |
| L2 Cache: 4 x                                                      |                                      |

Average CPU Mark 

Multithread Rating

18965

Single Thread Rating

3960

Samples: 59\*

\*[Margin for error](#): Low

+ COMPARE