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CPU s1851 INTEL Intel Core Ultra 7 265K

Šifra:
Kategorija proizvoda: Intel procesori
Proizvođač: Intel

Cena: **41.761,00** rsd.

CPU s1851 INTEL Intel Core Ultra 7 265K

Intel® Core™ Ultra 7 Processor 265K (30M Cache- up to 5.50 GHz)

Essentials

Product Collection, Intel® Core™ Ultra Processors (Series 2)

Code Name, Products formerly Arrow Lake

Vertical Segment, Desktop

Processor Number, 265K

Overall Peak TOPS (Int8), 33

CPU Specifications

Total Cores, 20

of Performance-cores, 8

of Efficient-cores, 12

Total Threads, 20

Max Turbo Frequency, 5.5 GHz

Intel® Turbo Boost Max Technology 3.0 Frequency ‡, 5.5 GHz

Performance-core Max Turbo Frequency, 5.4 GHz

Efficient-core Max Turbo Frequency, 4.6 GHz

Performance-core Base Frequency, 3.9 GHz

Efficient-core Base Frequency, 3.3 GHz

Cache, 30 MB Intel® Smart Cache

Total L2 Cache, 36 MB

Processor Base Power, 125 W

Maximum Turbo Power, 250 W

Intel® Deep Learning Boost (Intel® DL Boost) on CPU, Yes

AI Software Frameworks Supported by CPU, OpenVINO™ | WindowsML | DirectML | ONNX RT | WebNN

CPU Lithography, TSMC N3B

Supplemental Information

Marketing Status, Launched

Launch Date, Q4'24

Embedded Options Available, No

Use Conditions, PC/Client/Tablet | Workstation

Datasheet, [View now](#)

Memory Specifications

Max Memory Size (dependent on memory type), 256 GB

Memory Types, Up to DDR5 6400 MT/s

Maximum Memory Speed, 6400 MHz

Max # of Memory Channels, 2

ECC Memory Supported ‡, Yes

GPU Specifications

GPU Name ‡, Intel® Graphics

Graphics Base Frequency, 300 MHz

Graphics Max Dynamic Frequency, 2 GHz

GPU Peak TOPS (Int8), 8

Graphics Output, DP2.1 UHBR20 | HDMI2.1 FRL 12GHz | eDP1.4b

Xe-cores, 4

Max Resolution (HDMI) ‡, 4K @ 60Hz (HDMI 2.1 TMDS) 8K @ 60Hz (HDMI2.1 FRL)

Max Resolution (DP) ‡, 8K @ 60Hz

Max Resolution (eDP - Integrated Flat Panel) ‡, 4K @ 60Hz

DirectX* Support, 12

OpenGL* Support, 4.5

OpenCL* Support, 3