

CPU Desktop Intel Ultra 7 265F (30M Cache, up to 5.30 GHz, FCLGA18W) box (BX80768265FSRQCV)

Šifra:
Kategorija proizvoda: Procesori
Proizvođač: Intel

Cena: **47.061,00** rsd.



intel
CORE
ULTRA 7

Artikal:
BX80768265FSRQCV
Manufacturer:
INTEL
Product Type:
CPU Desktop
CPU:
INTEL Core Ultra 7 Processor 265F
Socket:
1851
Performance-core Base Clock Rate:
2.4 GHz
Efficient-core Base Clock Rate:
1.8 GHz
Turbo Clock Rate:
5.30 GHz
Performance-core Turbo Clock Rate:
5.2 GHz
Efficient-core Turbo Clock Rate:
4.6 GHz
Core Quantity:

Performance-cores Quantity:

8

Efficient-cores Quantity:

12

Threads Quantity:

20

Core Name:

Arrow Lake

L2 Cache Size:

36 MB

CPU Cache Size:

30 MB

Features:

Execute Disable Bit

Intel Enhanced SpeedStep Technology

Intel Trusted Execution Technology

Intel Virtualization Technology

Streaming SIMD Extensions 4.1

Streaming SIMD Extensions 4.2

Thermal Monitoring Technologies

Advanced Vector Extensions 2.0

Intel Turbo Boost Technology 2.0

Intel Virtualization for Directed IO

Intel Virtualization Technology with Extended Page Tables (EPT)

Intel AES New Instructions

Intel 64

Idle States (C-states)

Intel Secure Key

Intel Turbo Boost Max Technology 3.0

Intel OS Guard

Intel Deep Learning Boost

PCI Express 4.0 support

Intel Thread Director

Intel Speed Shift Technology

Intel Volume Management Device (VMD)

Mode-based Execute Control (MBE)

Intel Control-Flow Enforcement Technology

PCI Express 5.0 Support

Intel Boot Guard

Intel Standard Manageability (ISM)

Intel Gaussian & Neural Accelerator 3.5

Instruction Set:

64 bit

TDP:

65 W

Maximum TDP:

182 W

Memory Types:

DDR5

Max Memory Size:

256GB

Memory Channels Supports:

2

Supported Memory Speed:

6400MHz(PC5-51200)

Max Number of PCI Express Lanes:

24

Max Number of DMI Lanes:

8

Graphics Adapter:

No

Cooling Method:

Cooling Fan

Warranty Products Returnable:

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