

Intel CPU Desktop Core i5-13400 (2.5GHz, 20MB, LGA1700) box (BX8071513400SRMBP)

Šifra:
Kategorija proizvoda: Intel procesori
Proizvođač: Intel

Cena: **27.441,00** rsd.



Article:
BX8071513400SRMBP
Manufacturer:
INTEL
Product Type:
CPU Desktop
CPU:
Intel Core i5-13400
Performance-core Base Clock Rate:
2.5 GHz
Efficient-core Base Clock Rate:
1.8 GHz
Turbo Clock Rate:
4.60 GHz
Performance-core Turbo Clock Rate:
4.6 GHz
Core Quantity:
10
Performance-cores Quantity:
6
Efficient-cores Quantity:
4

Threads Quantity:
16

Core Name:
Raptor Lake

Socket:
1700

L2 Cache Size:
9.5 MB

CPU Cache Size:
20 MB

Features:

- Execute Disable Bit
- Hyper-Threading Technology
- Intel Enhanced SpeedStep 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 Quick Sync Video
- Intel Clear Video HD Technology
- Intel OS Guard
- Intel Deep Learning Boost
- PCI Express 4.0 support
- Intel Gaussian & Neural Accelerator 3.0
- 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)

Production Technology:
7 nm

Instruction Set:
64 bit

TDP:
65 W

Maximum TDP:
154 W

Memory Types:
DDR4DDR5

Max Memory Size:
128GB

Memory Channels Supports:
2

Supported Memory Speed:
3200MHz(PC4-25600)4800MHz(PC5-38400)

Max Number of PCI Express Lanes:
20

Max Number of DMI Lanes:
8

Graphics Adapter:
INTEL UHD Graphics 730

Graphics Base Frequency:

300 MHz

Warranty Products Returnable:

Yes