

Intel Core i3 12100 LGA1700 BOX processzor



4x, 3,3GHz, 4,3GHz, 12MB, 60W, hűtővel, GPU: UHD Graphics 730

Cikkszám: BX8071512100

Ár:

59 270 Ft

Megj.: Intel CPU Desktop Core i3-12100 (3.3GHz, 12MB, LGA1700) box Intel delivers processor innovations from the desktop to the data center, and on the go. Built with intelligent performance and energy efficiency, laptops, desktops, servers, and workstations powered by Intel processors offer the best choice for smart, safe, and reliable computing. Article: BX8071512100SRL62 Manufacturer: INTEL Product Type: Processzor - Asztali CPU: INTEL Core i3-12100 Performance-core Base Clock Rate: 3.3 GHz Turbo Clock Rate: 4.30 GHz Performance-core Turbo Clock Rate: 4.3 GHz Core Quantity: 4 Performance-cores Quantity: 4 Efficient-cores Quantity: 0 Threads Quantity: 8 Core Name: Alder Lake Socket: 1700 L2 Cache Size: 5 MB CPU Cache Size: 12 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 I/O

Intel Virtualization Technology with Extended Page Tables (EPT)

Intel AES New Instructions

Intel 64

Idle States (C-states)

Intel Secure Key

Intel Device Protection Technology with Boot Guard

Intel Quick Sync Video

Intel Clear Video HD Technology

Intel Optane Memory Supported

Intel OS Guard

Intel Deep Learning Boost

PCI Express 4.0 support

Intel Gaussian & Neural Accelerator 3.0

Intel Speed Shift Technology

Intel Volume Management Device (VMD)

Mode-based Execute Control (MBE)

Intel Control-Flow Enforcement Technology

PCI Express 5.0 Support Production Technology: 7 nm Instruction Set: 64 bit TDP: 60 W Maximum TDP: 89 W

Memory Types: DDR4/DDR5 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 ?ooling Method: Cooling Fan

Warranty Products Returnable: Yes Warranty Term (month): 36 month(s) Warranty validation Criteria: Serial Number

Pack Weight Brutto (kg): 0.5 kg Pack Weight Netto (kg): 0.5 kg Pieces in pack: 1 Box Weight Brutto (kg): 0.5 kg

Packs in Box: 1 Package Type: Box

GPU	UHD Graphics 730
GPU maximális órajele	1400
LGA1700	1
Gyártó	Intel
Cache	12
csomagolás	BOX
felhasználás	desktop
fogyasztás	60 W
GPU órajele	300
hűtővel	1
Hyper Threading	Van
processzor alap órajele	3.3 GHz
processzor család	Core i3
processzor foglalát típusa	LGA1700
processzor magok száma	4
processzor maximális órajele	4.3 GHz
VGA csatoló	1 db