

**INTEL Core i7-12700K do 5.00GHz Box
(BX8071512700K) procesor**

Šifra: 15195

Kategorija proizvoda: Intel

Proizvođač: Intel

Cena: 37.724,00 rsd.

Grafika	Integrirana grafika:	Da
	Grafika:	Intel UHD Graphics 770
	Frekvencija:	300MHz - 1.50GHz Max Dynamic
Osnovno	Klasa procesora:	Intel Core i7
	Model:	i7-12700K
	Broj jezgara procesora:	12
Ostale karakteristike	Proces izrade:	Intel 7 (10nm)
	TDP:	125W
	Podržane tehnologije:	Intel Quick Sync Video, DirectX 12
Reklamacioni period	Reklamacioni period:	36 meseci
Article:	BX8071512700KSRL4N	
Manufacturer:	INTEL	
Product Type:	CPU Desktop	
CPU:	INTEL Core i7-12700K	
Performance-core Base Clock Rate:	3.6 GHz	
Efficient-core Base Clock Rate:	2.7 GHz	
Turbo Clock Rate:	5.00 GHz	
Performance-core Turbo Clock Rate:	4.9 GHz	
Efficient-core Turbo Clock Rate:	3.8 GHz	
Core Quantity:	12	
Performance-cores Quantity:	8	
Efficient-cores Quantity:	4	
Threads Quantity:	20	
Core Name:	Alder Lake	
Socket:	1700	
L2 Cache Size:	12 MB	
CPU Cache Size:	25 MB	
Features:	Execute Disable Bit Intel Enhanced SpeedStep Technology Intel Hyper-Threading 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 Device Protection
Technology with Boot Guard
Intel Quick Sync Video
Intel Clear Video HD Technology
Intel Optane Memory Supported
Intel Turbo Boost Max
Technology 3.0
Intel OS Guard
Intel Deep Learning Boost
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

Production Technology:	7 nm
Instruction Set:	64 bit
TDP:	125 W
Maximum TDP:	190 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 770
Graphics Base Frequency:	300 MHz