

Intel CPU Desktop Core i7-14700K (up to 5.60 GHz, 33MB, LGA1700) box (BX8071514700KSRN3X)

Šifra: 92117
Kategorija proizvoda: Procesori
Proizvođač: INTEL

Cena: **61.116,00** rsd.



Article:	BX8071514700KSRN3X
Manufacturer:	INTEL
Product Type:	CPU Desktop
CPU:	INTEL Core i7-14700K
Socket:	1700
Performance-core Base Clock Rate:	3.4 GHz
Efficient-core Base Clock Rate:	2.5 GHz
Turbo Clock Rate:	5.60 GHz
Performance-core Turbo Clock Rate:	5.5 GHz
Efficient-core Turbo Clock Rate:	4.3 GHz
Core Quantity:	20
Performance-cores Quantity:	8
Efficient-cores Quantity:	12
Threads Quantity:	28
Core Name:	Raptor Lake
L2 Cache Size:	28 MB
CPU Cache Size:	33 MB
Features:	Enhanced SpeedStep Technology Execute Disable Bit Hyper-Threading 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 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	
Intel Boot Guard	
Intel Standard Manageability (ISM)	
Instruction Set:	64 bit
TDP:	125 W
Maximum TDP:	253 W
Memory Types:	DDR4DDR5
Max Memory Size:	192GB
Memory Channels Supports:	2
Supported Memory Speed:	3200MHz(PC4-25600)5600MHz(PC5-44800)
Max Number of PCI Express Lanes:	20
Max Number of DMI Lanes:	8
Graphics Adapter:	INTEL UHD Graphics 770
Graphics Base Frequency:	300 MHz
Cooling Method:	Cooling Fan