

Intel CPU Desktop Core i9-13900KS (3.0GHz, 36MB, LGA1700)

Intel CPU Desktop Core i9-13900KS (3.0GHz,
36MB, LGA1700) box (BX8071513900KSSRMBX)

Šifra: 77504

Kategorija proizvoda: Procesori

Proizvođač: INTEL

Cena: **92.540,00** rsd.

Article:	BX8071513900KSSRMBX
Manufacturer:	INTEL
Product Type:	CPU Desktop
CPU:	INTEL Core i9-13900KS
Performance-core Base Clock Rate:	3.2 GHz
Efficient-core Base Clock Rate:	2.4 GHz
Turbo Clock Rate:	6.00 GHz
Performance-core Turbo Clock Rate:	5.4 GHz
Efficient-core Turbo Clock Rate:	4.3 GHz
Core Quantity:	24
Performance-cores Quantity:	8
Efficient-cores Quantity:	16
Threads Quantity:	32
Core Name:	Raptor Lake
Socket:	1700
L2 Cache Size:	32 MB
CPU Cache Size:	36 MB
Features:	Execute Disable Bit Intel Enhanced SpeedStep Technology Intel Hyper-Threading 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 Device Protection Technology with Boot Guard Intel Stable Image Platform Program (SIPP) Intel Turbo Boost Max Technology 3.0

Intel OS Guard
Intel Thermal Velocity Boost
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 Standard Manageability
(ISM)

Production Technology:	7 nm
Instruction Set:	64 bit
TDP:	150 W
Maximum TDP:	253 W
Memory Types:	DDR4DDR5
Max Memory Size:	128GB
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