



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

Šifra: 43363
Kategorija proizvoda: Procesori
Proizvođač: Intel

Cena: 60.738,00 din.

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 BitHyper-Threading TechnologyIntel	
	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 InstructionsIntel 64	
	Idle States (C-states)Intel Secure KeyIntel Turbo Boost Max	
	Technology 3.0Intel OS Guard	
	Intel Deep Learning BoostIntel	
	Gaussian & Neural Accelerator	
	3.0Intel Thread DirectorIntel	
	Speed Shift TechnologyIntel	
	Volume Management Device (VMD)Mode-based Execute	

Control (MBE)Intel Control-Flow
Enforcement TechnologyIntel
Boot GuardIntel 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-

Max Number of PCI Express
Lanes:

25600)5600MHz(PC5-44800)

Max Number of DMI Lanes:

8

Graphics Adapter:

INTEL UHD Graphics 770

Graphics Base Frequency:

300 MHz

Cooling Method:

Cooling Fan

Warranty Products Returnable:

Yes

Warranty Term (month):

36 month(s)

Warranty validation Criteria:

Serial Number

Pack Weight Brutto (kg):

0.12 kg

Pieces in pack:

1

Packs in Box:

1

Package Type:

Box

EAN Code:

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