

CPU Desktop Intel Ultra 5 245K (24M Cache, up to 5.20 GHz, FCLGA18W) box ( BX80768245KSRQCT )

Šifra: 39900  
Kategorija proizvoda: Intel  
Proizvođač: Intel

Cena: **44.023,00** rsd.



Article:	BX80768245KSRQCT
Manufacturer:	INTEL
Product Type:	CPU Desktop
CPU:	INTEL Core Ultra 5 Processor 245K
Socket:	1851
Performance-core Base Clock Rate:	4.2 GHz
Efficient-core Base Clock Rate:	3.6 GHz
Turbo Clock Rate:	5.20 GHz
Performance-core Turbo Clock Rate:	5.2 GHz
Efficient-core Turbo Clock Rate:	4.6 GHz
Core Quantity:	14
Performance-cores Quantity:	6
Efficient-cores Quantity:	8
Threads Quantity:	14
Core Name:	Arrow Lake
L2 Cache Size:	26 MB
CPU Cache Size:	24 MB
Features:	Enhanced SpeedStep Technology Execute Disable Bit Intel Trusted Execution Technology Intel Virtualization Technology Intel Active Management Technology Streaming SIMD Extensions 4.1 Streaming SIMD Extensions 4.2 Intel vPro Technology 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 Stable Image Platform Program (SIPP)

Intel OS Guard  
Intel Deep Learning Boost  
Intel Thread Director  
Intel Speed Shift Technology  
Intel Volume Management  
Device (VMD)  
Mode-based Execute Control  
(MBE)  
Intel Control-Flow Enforcement  
Technology  
PCI Express 5.0 Support  
Intel Boot Guard  
Intel Standard Manageability  
(ISM)  
Intel Threat Detection  
Technology (TDT)  
Intel One-Click Recovery  
Intel Hardware Shield Eligibility  
Intel Total Memory Encryption -  
Multi Key  
Intel Remote Platform Erase (RPE)  
Intel AI Boost  
Intel Gaussian & Neural  
Accelerator 3.5

Instruction Set:	64 bit
TDP:	125 W
Maximum TDP:	159 W
Memory Types:	DDR5
Max Memory Size:	192GB
Memory Channels Supports:	2
Supported Memory Speed:	6400MHz(PC5-51200)
Max Number of PCI Express Lanes:	24
Max Number of DMI Lanes:	8
Graphics Adapter:	INTEL Graphics
Graphics Base Frequency:	300 MHz
Warranty Products Returnable:	Yes