

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

Šifra:
Kategorija proizvoda: Procesor
Proizvođač: Intel

Cena: **46.231,00** 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