

CPU s1851 INTEL Intel Core Ultra 9 285K 5.7 GHzŠifra: 50926
Kategorija proizvoda: Intel
Proizvođač: Intel**Cena: 73.832,00** rsd.

Grafika	Integrirana grafika:	Da
	Grafika:	Intel Graphics
	Frekvencija:	300MHz - 2GHz Max Dynamic
Osnovno	Klasa procesora:	Intel Core Ultra 9
	Model:	285K
	Broj jezgara procesora:	24
Ostale karakteristike	Proces izrade:	TSMC N3B
	Arhitektura:	64bit
	TDP:	125W
Reklamacioni period	Reklamacioni period:	36 meseci
Article:	BX80768285KSRQD5	
Manufacturer:	INTEL	
Product Type:	CPU Desktop	
CPU:	INTEL Core Ultra 9 Processor 285K	
Socket:	1851	
Performance-core Base Clock Rate:	3.7 GHz	
Efficient-core Base Clock Rate:	3.2 GHz	
Turbo Clock Rate:	5.70 Ghz	
Performance-core Turbo Clock Rate:	5.5 GHz	
Efficient-core Turbo Clock Rate:	4.6 GHz	
Core Quantity:	24	
Performance-cores Quantity:	8	
Efficient-cores Quantity:	16	
Threads Quantity:	24	
Core Name:	Arrow Lake	
L2 Cache Size:	40 MB	
CPU Cache Size:	36 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 Quick Sync Video
Intel Turbo Boost Max
Technology 3.0
Intel OS Guard
Intel Thermal Velocity Boost
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:	250 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