

**CPU s1851 INTEL Intel Core Ultra 9 285K 5.7 GHz**Šifra: 50926  
Kategorija proizvoda: Intel  
Proizvođač: Intel**Cena: 69.605,00** rsd.

Grafika	Integrisana 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