

CPU INTEL Desktop Intel Core Ultra 225F Arrow Lake 3300 MHz Cores 10 Socket LGA1851 65 Watts BOX BX80768225FSRQD2

Gamintojas: **INTEL** · Modelis: **BX80768225F S RQD2** · EAN: **5032037282383** · Prekės kodas: **556008**



183,90 €

Kaina su PVM

Be PVM: **151,98 €**

Neturime



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Aprašymas

The latest Intel® Core™ Ultra processors (Series 2) enable you to use the most AI experiences across desktop, mobile and edge—making everything you do easier, faster, and better.

Summary: Intel Core Ultra 5 225F. Processor family: Intel Core Ultra 5, Processor socket: LGA 1851 (Socket V1), Package type: Box. Neural processor unit (NPU): Intel AI Boost, AI software frameworks supported by NPU: DirectML, OpenVINO, Windows ML, ONNX RT, WebNN, Total processor performance up to: 19 TOPs. Memory channels: Dual-channel, Maximum internal memory supported by processor: 192 GB, Memory types supported by processor: DDR5-SDRAM. Market segment: Desktop, Use conditions: PC/Client/Tablet, PCI Express slots version: 4.0, 5.0. L2 cache: 22528 KB, Maximum internal memory: 192 GB | Vendor Homepage: <https://www.intel.com/content/www/us/en/products/sku/241069/intel-core-ultra-5-processor-225f-20m-cache-up-to-4-90-ghz/ordering.html> | Processor manufacturer: Intel | Processor generation: Intel Core Ultra (Series 2) | Processor model: 225F | Processor family: Intel Core Ultra 5 | Processor cores: 10 | Processor socket: LGA 1851 (Socket V1) | Processor threads: 10 | Processor operating modes: 64-bit | Performance cores: 6 | Efficient cores: 4 | Processor boost frequency: 4.9 | Performance-core boost frequency: 4.9 | Performance-core base frequency: 3.3 | Efficient-core boost frequency: 4.4 | Efficient-core base frequency: 2.7 | Processor cache: 20 | Processor cache type: Smart Cache | Package type: Box | Maximum turbo power: 121 | Processor base power: 65 | AI software frameworks supported by CPU: DirectML/ONNX RT/OpenVINO/WebNN/Windows ML | Maximum number of DMI lanes: 8 | Processor codename: Arrow Lake | Processor ARK ID: 241069 | Neural processor unit (NPU): Intel AI Boost | Sparsity support: Yes | Windows Studio effects support: Yes | AI software frameworks supported by NPU: DirectML/ONNX RT/OpenVINO/WebNN/Windows ML | Total processor performance up to: 19 | NPU performance up to: 13 | Maximum internal memory supported by processor: 192 | Memory types supported by processor: DDR5-SDRAM | Memory clock speeds supported by processor: 6400 | Memory channels: Dual-channel | Discrete graphics card: No | On-board graphics card: No | On-board graphics card model: Not available | Discrete graphics card model: Not available | Execute Disable Bit: Yes | Idle States: Yes | Thermal Monitoring Technologies: Yes | Market segment: Desktop | Use conditions: PC/Client/Tablet | Maximum number of PCI Express lanes: 24 | PCI Express slots version: 4.0/5.0 | Supported instruction sets: AVX 2.0/SSE4.1/SSE4.2 | Direct Media Interface (DMI) Revision: 4.0 | Embedded options available: No | Scalability: 15 | Enhanced Intel SpeedStep Technology: Yes | Intel Trusted Execution Technology: Yes | Intel® AES New Instructions (Intel® AES-NI): Yes | Intel® Speed Shift Technology: Yes | Intel® Turbo Boost Technology: 2.0 | Intel® Thunderbolt 4: Yes | Intel® Control-flow Enforcement Technology (CET): Yes | Intel® Thread Director: Yes | Intel 64: Yes | Intel Virtualization Technology (VT-x): Yes | Intel Virtualization Technology for Directed I/O (VT-d): Yes | Intel VT-x with Extended Page Tables (EPT): Yes | Intel® Boot Guard: Yes | Intel® Deep Learning Boost (Intel® DL Boost) on CPU: Yes | Intel® OS Guard: Yes | Intel® Secure

Key: Yes | Intel® Standard Manageability (ISM): Yes | Intel® Volume Management Device (VMD): Yes | Mode-based Execute Control (MBE): Yes | Maximum operating temperature: 105 | Launch date: Q1'25 | Status: Launched | L2 cache: 22528 | Maximum internal memory: 192 | Unit Calculated Weight: 0.474 | Product Net Weight: 0.03 | Unit Calculated Volume: 0.001248 | Units per Shipping Box: 5 | Unit Width: 12 | Units per Pallet: 0 | Shipping Box Height: 12 | Unit Depth: 10.5 | Unit Height: 8 | Name: CPU CORE U5-225F S1851 BOX/3.3G BX80768225F S RQD2 IN | CPU Family name: Intel Core Ultra | Model number: 225F

Techninė specifikacija

Specifications	
Sandėlio grupė	CPU [+29][-75]
Matmenys ir svoris	
Matmenys (l × p × A)	11,00cm × 12,00cm × 8,00cm