

Intel Xeon 6, 6511P (16C/32T) 2.3GHz (4.2GHz Turbo) processor, Socket LGA4710 TDP 150W Tray

Gamintojas: **INTEL** · Modelis: **PK8072006398801** · Prekės kodas: **631184**



1 216,90 €

Kaina su PVM

Be PVM: **1 005,70 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Aprašymas

Intel® Crypto Acceleration: Yes | Processor base frequency: 2.3 GHz | Intel® Platform Firmware Resilience Support: Yes | Intel® Speed Shift Technology: Yes | Intel VT-x with Extended Page Tables (EPT): Yes | Intel® Total Memory Encryption - Multi Key: Yes | Intel® Control-flow Enforcement Technology (CET): Yes | Intel® Total Memory Encryption: Yes | PCI Express slots version: 5.0 | Maximum number of PCI Express lanes: 136 | Memory channels: Octa-channel | Processor boost frequency: 4.2 GHz | Supported instruction sets: AVX-512 | ECC: Yes | Supported instruction sets: AMX | Intel® Turbo Boost Technology: 2.0 | Maximum internal memory: 4 TB | Market segment: Server | Supported instruction sets: SSE4.2 | Processor socket: FCLGA 4710 | Intel® Run Sure Technology: Yes | Memory speed (max): 6400 MHz | Tcase: 83 °C | Processor threads: 32 | Status: Launched | Intel® Deep Learning Boost (Intel® DL Boost) on CPU: Yes | Intel Software Guard Extensions (Intel SGX): Yes | Supported instruction sets: AVX | Intel® Resource Director Technology (Intel® RDT): Yes | Processor cache: 72 MB | Processor family: Intel® Xeon® | Memory types supported by processor: DDR5-SDRAM | Launch date: Q1'25 | AVX-512 Fused Multiply-Add (FMA) units: 2 | Maximum internal memory supported by processor: 4 TB | Maximum Enclave Size Support for Intel® SGX: 128 GB | Intel® Volume Management Device (VMD): Yes | Processor cores: 16 | Processor operating modes: 64-bit | Processor model: 6511P | Intel® Boot Guard: Yes | Processor manufacturer: Intel | Intel Virtualization Technology for Directed I/O (VT-d): Yes | Intel Virtualization Technology (VT-x): Yes | Thermal Design Power (TDP): 150 W | Intel® Secure Key: Yes | Execute Disable Bit: Yes | Supported instruction sets: AVX 2.0 | Intel Trusted Execution Technology: Yes | Intel 64: Yes | Memory clock speeds supported by processor: 6400 | Intel® Hyper Threading Technology (Intel® HT Technology): Yes | Intel® OS Guard: Yes | Processor package size: 77.5 x 56.5 mm | Intel® AES New Instructions (Intel® AES-NI): Yes | Processor codename: Granite Rapids | DTS Max: 98 °C | Intel® QuickAssist Software Acceleration: Yes | Intel® Speed Select Technology - Turbo Frequency: No | Intel® Speed Select Technology - Core Power: Yes | Intel® Trust Domain Extensions (Intel® TDX): Yes | Intel® In-memory Analytics Accelerator (IAA): 2 default devices | Intel® QuickAssist Technology (QAT): 2 default devices | Intel® Advanced Matrix Extensions (AMX): Yes | Intel® Data Streaming Accelerator (DSA): 2 default devices | Intel® Dynamic Load Balancer (DLB): 2 default devices | Package carrier: E2B | All core Turbo frequency: 4.1 GHz

Techninė specifikacija

Specifications

Sandėlio grupė

Processors Intel Xeon [+2][-74]

Matmenys ir svoris

Matmenys (l × p × A)

1,00cm × 8,00cm × 7,00cm

Svoris

0,11kg