

## Intel Xeon 6952P processor 2.1 GHz 480 MB Tray

Gamintojas: **INTEL** · Modelis: **PK8072006151500** · Prekės kodas: **584308**



**5 924,90 €**

Kaina su PVM

Be PVM: **4 896,61 €**

Neturime



**Prekė internetu**

Nuskenaukite kodą arba apsilankykite [www.shopro.lt](http://www.shopro.lt)

### Aprašymas

Scalability: 2S | Supported instruction sets: AMX | Supported instruction sets: AVX | Execute Disable Bit: Yes | ECC: Yes | Processor operating modes: 64-bit | Processor boost frequency: 3.9 GHz | PCI Express slots version: 5.0 | Processor cache: 480 MB | On-board graphics card: No | Intel® In-memory Analytics Accelerator (IAA): 4 default devices | Processor family: Intel® Xeon® | Memory types supported by processor: DDR5-SDRAM | Supported instruction sets: AVX 2.0 | Intel Virtualization Technology for Directed I/O (VT-d): Yes | Intel Virtualization Technology (VT-x): Yes | Intel Trusted Execution Technology: Yes | Maximum internal memory supported by processor: 3 TB | Supported instruction sets: AVX-512 | Processor threads: 192 | Supported instruction sets: SSE4.2 | Intel® Turbo Boost Technology: 2.0 | Intel® Data Streaming Accelerator (DSA): 4 default devices | Intel® QuickAssist Technology (QAT): 4 default devices | Processor cores: 96 | Intel 64: Yes | Processor manufacturer: Intel | Memory channels: Decade-channel | Discrete graphics card: No | Maximum internal memory: 3 TB | Market segment: Server | Intel® AES New Instructions (Intel® AES-NI): Yes | Intel® Advanced Matrix Extensions (AMX): Yes | Tcase: 72 °C | Intel® Dynamic Load Balancer (DLB): 4 default devices | Processor ARK ID: 241643 | Memory clock speeds supported by processor: 8800 MHz | Intel® OS Guard: Yes | Memory clock speeds supported by processor: 6400 | Processor socket: LGA 7529 | Maximum number of PCI Express lanes: 96 | Status: Launched | DTS Max: 86 °C | Intel VT-x with Extended Page Tables (EPT): Yes | On-board graphics card model: Not available | Processor model: 6952P | Processor codename: Granite Rapids | Intel® Hyper Threading Technology (Intel® HT Technology): Yes | Thermal Design Power (TDP): 400 W | Discrete graphics card model: Not available | Intel® QuickAssist Software Acceleration: Yes | Intel® Platform Firmware Resilience Support: Yes | Intel® Transactional Synchronization Extensions: Yes | Intel® Speed Select technology - Performance Profile (Intel® SST-PP): Yes | Intel® Total Memory Encryption: Yes | Intel® Crypto Acceleration: Yes | Maximum Enclave Size Support for Intel® SGX: 512 GB | Intel® Control-flow Enforcement Technology (CET): Yes | Intel Software Guard Extensions (Intel SGX): Yes | Intel® Boot Guard: Yes | Intel® UPI Speed: 24 GT/s | Intel® Speed Select Technology - Turbo Frequency: Yes | Memory speed (max): 8800 MHz | Intel® Speed Select Technology - Core Power: Yes | Intel® Speed Select Technology - Base Frequency (Intel® SST-BF): Yes | Intel® Resource Director Technology (Intel® RDT): Yes | Intel® Volume Management Device (VMD): Yes | Cooler included: No | Launch date: Q3'24 | Intel® Deep Learning Boost (Intel® DL Boost) on CPU: Yes | AVX-512 Fused Multiply-Add (FMA) units: 2 | Processor base frequency: 2.1 GHz | Intel® Total Memory Encryption - Multi Key: Yes | Mode-based Execute Control (MBE): Yes | Intel® Trust Domain Extensions (Intel® TDX): Yes | Number of UPI links: 6 | Intel® Run Sure Technology: Yes

### Techninė specifikacija

## Matmenys ir svoris

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| Matmenys (l × P × A) | 11,00cm × 7,00cm × 1,00cm |
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| Svoris | 0,23kg |
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