



INTEL Xeon Platinum 8470N 1.7GHz FC- LGA16A 97.5M Cache Tray CPU



Model: PK8071305075201

Manufacturer: INTEL

Product Code: 50149

R184,461

Intel Xeon Platinum processors are the foundation for secure, agile, hybrid-cloud data centers. With uncompromising security and exceptional two, four, and eight+ socket processing performance, these processors are built for mission-critical, real-time analytics, machine learning, and artificial intelligence and multi-cloud workloads. With trusted, hardware-enhanced data service delivery, this processor family delivers monumental leaps in I/O, memory, storage and network technologies to harness actionable insights from increasingly data-fueled world.

Product Description: Intel Xeon Platinum 8470N / 1.7 GHz processor - OEM | Product Type: Processor | Processor Type: Intel Xeon Platinum 8470N (4th Gen) | Number of Cores: 52-core / 104 threads | Cache: 97.5 MB | Compatible Processor Socket: FCLGA4677 Socket | Processor Qty: 1 | Clock Speed: 1.7 GHz | Max Turbo Speed: 3.6 GHz | Manufacturing Process: 10 nm | Features: 1.60 GHz low priority core, 12 high priority cores, 2.80 GHz high priority core, 36 low priority cores, Advanced Vector Extensions (AVX), Advanced Vector Extensions 2 (AVX2), Hyper-Threading Technology, Intel 64 Technology, Intel Advanced Vector Extensions 512 (AVX-512), Intel Deep Learning Boost (DL

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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Boost), Intel On Demand Feature Activation, Intel Resource Director Technology (RDT), Intel Speed Select technology - Base Frequency, Intel Speed Select technology - Core Power, Intel Speed Select technology - Performance Profile, Intel Speed Select technology - Turbo Frequency, Intel Speed Shift Technology, Intel SSE4.2, Intel Transactional Synchronization Extensions (TSX), Intel Turbo Boost Technology 2.0, Intel Advanced Matrix Extensions (AMX), 128 GB maximum Enclave Page Cache (EPC) size for Intel SGX, Execute Disable Bit capability, Intel AES New Instructions (AES-NI), Intel Boot Guard, Intel Control-Flow Enforcement Technology, Intel Crypto Acceleration, Intel OS Guard, Intel Platform Firmware Resilience Support, Intel QuickAssist Software Acceleration, Intel Run Sure Technology, Intel Software Guard Extensions (SGX) with Intel SPS, Intel Total Memory Encryption, Intel Trusted Execution Technology, Intel Virtualization Technology, Intel Virtualization Technology for Directed I/O (VT-d), Intel VT-x with Extended Page Tables (EPT), Mode-based Execute Control (MBEC) | Manufacturer Warranty: 1-year warranty

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