

ASUS TS100-E11-PI4 Intel C256 LGA 1200 (Socket H5) Tower Black

Model: 90SF02N1-M000Z0

Manufacturer: ASUS

EAN: 4711081886457

Product Code: 991521

R16,636

Intel® Xeon® E workload-optimized server flexible storage expandability

Intel Xeon E-2300 processors

Small businesses require reliability and security to support their critical business and customer data needs. Available with up to eight cores and featuring a TDP of up to 95 watts, Intel Xeon E-2300 processors deliver essential server performance, expandability and reliability small businesses to support critical business and customer data needs.

PCIe 4.0 Ready

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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PCI Express® (PCIe®) 4.0 delivers 16 GT/s bandwidth, which is double the speed of PCIe 3.0, offering lower power consumption, better lane scalability and backwards compatibility. ASUS TS100-E11-PI4 servers are PCIe 4.0 ready to support a diverse array of graphics, storage and networking – enabling flexible scalability for demanding or increasing workloads.

Enhanced security

ASUS TS100-E11-PI4 servers integrate PFR FPGA as the platform Root-of-Trust solution for firmware resiliency to prevent from hackers from gaining access to infrastructure. ASUS security solutions are fully compliant with the 2018 National Institute of Standards and Technology (NIST) SP 800 193 specification.

In addition, all TS100-E11-PI4 servers also include support Trusted Platform Module 2.0 (TPM 2.0) to secure hardware through integrated cryptographic keys and offer regular firmware update for vulnerabilities.

* Platform Firmware Resilience (PFR) module must be specified at time of purchase and is factory-fitted. It is not for sale separately.

High-resolution HDMI monitoring

TS100-E11-PI4 features a HDMI 1.4 port directed from CPU to offer higher-resolution monitoring and easier maintenance for IT administrators in business environments. A VGA port directed from BMC is also available for dual-display monitoring.

Dual Ethernet Bandwidth

Featuring dual onboard LAN ported by Intel I210-AT Ethernet Controller, TS100-E11-PI4 servers provide server-grade connectivity and supports high-density, high-bandwidth, low-latency access-layer networks to ensure faster transfers of large-size files used in data-intensive applications.

Server-management Solution

ASUS ASMB10-iKVM

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ASUS ASMB10-iKVM is the latest server-management solution from ASUS, built upon the ASPEED 2600 chipset running on the latest AMI MegaRAC SP-X. The module provides various interfaces to enable out-of-band server management through WebGUI, Intelligent Platform Management Interface (IPMI) and Redfish® API.

ASUS Control Center

ASUS Control Center (ACC) is a centralized and integrated IT-management platform for monitoring and controlling ASUS servers, workstations and mini PCs. ACC enables remote BIOS updates, monitoring of multiple systems via mobile devices, and one-click software updates and dispatching, allowing easier server management for any IT infrastructure.

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