



ASUS RS300- E11-RS4 Intel C252 LGA 1200 (Socket H5) Rack (1U) Silver



Model: 90SF01Y1-M000E0

Manufacturer: ASUS

EAN: 4711081441205

Product Code: 325779

R20,795

Intel® Xeon® E-2300 1U server with four DIMM, two NVMe, one M.2 and two PCIe 4.0 slots, dual LAN, 80 PLUS® Platinum redundant power supplies, Platform Firmware Resilience (PFR) and ASUS ASMB10-iKVM

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.

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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PCIe 4.0 Ready

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 RS300-E11 servers are PCIe 4.0 ready to support a diverse array of graphics, storage and networking – enabling flexible scalability for demanding or increasing workloads.

Redundant Platinum PSU support

RS300-E11-RS4 supports redundant 450W 80 PLUS Platinum power supplies, which are 96%+ efficient, directly reducing operating costs and capital expenses. The 1+1 power-supply design allows the server to keep working even if one power supply requires maintenance, enabling uninterrupted operation.

Enhanced security

ASUS RS300-E11 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 RS300-E11 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

RS300-E11 server 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.

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Dual Ethernet Bandwidth

Featuring dual onboard LAN ported by Intel I210-AT Ethernet Controller, RS300-E11 server provides 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

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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