

ASUS TS700-E9-RS8 - tower - no CPU - 0 GB - no HDD



23-05-2024

SKU	90SF00K1-M00360
Product Description:	ASUS TS700-E9-RS8 - tower - no CPU - 0 GB - no HDD
Type:	Server - tower
Height (Rack Units):	5U
Server Scalability:	2-way
Processor:	No CPU
Processor Socket:	LGA3647-P0 Socket
RAM:	0 GB (installed) / 1536 GB (max) - DDR4 SDRAM

General

Type:	Server
Product Form Factor:	Tower - 5U
Server Scalability:	2-way
Front Accessible Bays Qty:	3
Hot-Swap Bays Qty:	8

Environmental Parameters

Min Operating Temperature:	10 °C
Max Operating Temperature:	35 °C

Dimensions & Weight (Shipping)

Shipping Weight:	23.12 kg
------------------	----------

Processor / Chipset

CPU:	No CPU
Max CPU Qty:	2
CPU Upgradability:	Upgradable
CPU Socket:	LGA3647-P0 Socket
Chipset Type:	Intel C621

Dimensions & Weight

Width:	21.75 cm
Depth:	54.5 cm
Height:	45.5 cm
Weight:	18.33 kg

RAM

Installed Size:	0 GB / 1536 GB (max)
Technology:	DDR4 SDRAM
Form Factor:	DIMM 288-pin
Slots:	12 (Total) / 12 (empty)
Features:	Registered, Load-Reduced DIMM (LRDIMM), 3DS Load-Reduced DIMM (LRDIMM), 6-channel memory architecture

Operating System / Software

OS Provided:	No operating system
--------------	---------------------

Power

Device Type:	Power supply
Power Redundancy:	Yes
Power Redundancy Scheme:	1+1
Installed Qty:	2
Max Supported Qty:	2
Voltage Required:	AC 120/230 V (50/60 Hz)
Power Provided:	800 Watt

RAM

RAM Supported: 768 GB registered ; 768 GB Load-Reduced ; 1536 GB 3DS Load-Reduced

Hard Drive

Type: No HDD

Storage Controller

Type: 1 x RAID

Controller Interface Type: SATA 6Gb/s

Channel Qty: 8

RAID Level: RAID 0, RAID 1, RAID 5, RAID 10

Storage Controller (2nd)

Type: 1 x SATA - SATA 6Gb/s

Channel Qty: 2

Optical Storage

Type: DVD-ROM DVD

Monitor

Monitor Type: None.

Graphics Controller

Graphics Processor: ASPEED AST2500

Video Memory: 64 MB

Audio Output

Compliant Standards: High Definition Audio

Power

80 PLUS Certification: 80 PLUS Platinum

Miscellaneous

Included Accessories: ASMB9-iKVM Remote Management Card

Compliant Standards: FCC Class A certified, C-Tick, BSMI

Expansion / Connectivity

Bays: 8 (total) / 8 (free) x hot-swap 3.5" ; 3 (total) / 3 (free) x external 5.25"

Slots: 2 (total) / 2 (free) x PCIe 3.0 x16 - full-length, full-height ; 2 (total) / 2 (free) x PCIe 3.0 x16 - full-length, full-height (dual x8 mode; single card: x16 mode) ; 2 (total) / 2 (free) x PCIe 3.0 x16 - full-length, full-height (x8 mode) ; 1 (total) / 1 (free) x PCIe 3.0 x16 - half-length, full-height ; 1 (total) / 1 (free) x M.2 Card

Interfaces: 2 x LAN (Gigabit Ethernet) ; 4 x USB 2.0 (2 front, 2 rear) ; 1 x PS/2 keyboard / mouse ; 1 x TOSLINK ; 6 x USB 3.1 Gen 1 (2 front, 4 rear) ; 1 x headphones (1 in front) ; 2 x microphone (1 front, 1 rear) ; 1 x audio line-in ; 1 x audio line-out ; 1 x audio line-out (centre/subwoofer) ; 1 x audio line-out (rear) ; 1 x USB 3.1 Gen 2 ; 1 x USB-C 3.1 Gen 2

Networking

Ethernet Ports: 2 x Gigabit Ethernet

Ethernet Controller: 2 x Intel I210-AT

Data Link Protocol: Ethernet, Fast Ethernet, Gigabit Ethernet