

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



09-06-2024

SKU	90SF00K1-M00140
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
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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
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Power

Device Type:	Power supply
Power Redundancy:	Yes
Power Redundancy Scheme:	1+1
Installed Qty:	2
Max Supported Qty:	2
Power Provided:	1300 Watt

RAM

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

Type:	No HDD
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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:	No optical drive
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Monitor

Monitor Type:	None.
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Graphics Controller

Graphics Processor:	ASPEED AST2500
Video Memory:	64 MB

Audio Output

Compliant Standards:	High Definition Audio
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Miscellaneous

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

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

Ethernet Ports:	2 x Gigabit Ethernet
Ethernet Controller:	2 x Intel I210-AT
Data Link Protocol:	Ethernet, Fast Ethernet, Gigabit Ethernet