

Lenovo ThinkSystem SR250 V2 - rack-mountable - Xeon E-2378 2.6 GHz - 32 GB - no HDD



In Stock(12)

SKU	7D7QA031EA
Product Description:	Lenovo ThinkSystem SR250 V2 - rack-mountable - Xeon E-2378 2.6 GHz - 32 GB - no HDD
Type:	Server - rack-mountable
Height (Rack Units):	1U
Localisation:	Region: EMEA
Server Scalability:	1-way
Processor:	1 x Intel Xeon E-2378 / 2.6 GHz (, up to 4.8 GHz, (8-core)
Cache Memory:	16 MB

General

Type:	Server
Product Form Factor:	Rack-mountable - 1U
Built-in Devices:	Led panel
Embedded Security:	Trusted Platform Module (TPM 2.0) Security Chip
Server Scalability:	1-way
Hot-Swap Bays Qty:	8
Localisation:	Region: EMEA

Processor / Chipset

CPU:	Intel Xeon E-2378
Clock Speed:	2.6 GHz
Max Turbo Speed:	4.8 GHz
Number of Cores:	8-core
CPU Qty:	1
Max CPU Qty:	1
Chipset Type:	Intel C256

Dimensions & Weight (Shipping)

Shipping Width:	61 cm
Shipping Depth:	86 cm
Shipping Height:	19.6 cm

Dimensions & Weight

Width:	43.5 cm
Depth:	54.5 cm
Height:	4.3 cm
Weight:	9.1 kg

Manufacturer Warranty

Service & Support:	Limited warranty - 3 years - on-site - response time: next business day
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Sustainability Information

EPEAT Compliant:	EPEAT Bronze
ENERGY STAR Certified:	Yes
ENERGY STAR Version:	3.0

Operating System / Software

OS Provided:	No operating system
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Cache Memory

Installed Size:	16 MB
Cache Per Processor:	16 MB

RAM

Installed Size:	32 GB / 128 GB (max)
Technology:	DDR4 SDRAM - ECC
Effective Memory Speed:	3200 MHz
Rated Memory Speed:	3200 MHz
Form Factor:	DIMM 288-pin
Slots:	4 (Total) / 3 (empty)
Features:	Unbuffered
Configuration Features:	1 x 32 GB

Hard Drive

Type:	No HDD
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Storage Controller

Type:	1 x RAID - SATA / SAS
Controller Interface Type:	PCI Express 3.0 x8
Storage Controller Name:	ThinkSystem RAID 5350-8i
Channel Qty:	8
RAID Level:	RAID 0, RAID 1, RAID 5, RAID 10

Optical Storage

Type:	No optical drive
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Monitor

Monitor Type:	None.
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Graphics Controller

Graphics Processor:	Matrox G200
Video Memory:	16 MB
Video Interfaces:	VGA

Power

Device Type:	Power supply - hot-plug
Power Redundancy:	Optional
Power Redundancy Scheme:	1+1 (with optional power supply)
Installed Qty:	1
Max Supported Qty:	2
Voltage Required:	AC 100-240 V (50/60 Hz)
Power Provided:	450 Watt
80 PLUS Certification:	80 PLUS Platinum

Miscellaneous

Included Accessories:	Friction rail kit
Compliant Standards:	TUV GS, BSMI CNS 13438 Class A, EN 61000-3-2, GS, EN 61000-3-3, EN55024, CB, CCC, IEC 60950-1, FCC Part 15 A, UkrSEPRO, GREENGUARD, GB 17625.1, CECP, VCCI Class A, GB 4943.1, CNS 14336, BIS, INMETRO, NOM-019, EK1-ITB2000, KN35, UL 2819, AS/NZS CISPR 32 Class A, KN32 Class A, EN 62368-1, IEC 62368-1, EN 55032 Class A, CISPR 32 Class A, EN 55035, CISPR 35, CM, TP TC 004/2011, TP TC 020/2011, CELP, HJ 2507-2011, Energy-Related Products (ErP) Lot 9, CNS 15663 section 5, TP EAC 037/2016, EN 50581-1, AS/NZS 62368.1, UKCA, ANSI/UL 62368-1, ICES-003 issue 7 Class A, NSF/ANSI 426, GB/T9254, CQC3135, CSA C22.2 No. 62368-1, CMIM, NRCS LOA

Expansion / Connectivity

Bays:	8 (total) / 8 (free) x hot-swap 2.5"
Slots:	1 (total) / 1 (free) x PCIe 4.0 x8 - low-profile ; 1 (total) / 1 (free) x PCIe 4.0 x8 - half-length, full-height ; 1 (total) / 1 (free) x PCIe 4.0 x4 (for internal storage controller) ; 1 (total) / 1 (free) x M.2 Card
Interfaces:	1 x USB 2.0 (1 in front) ; 1 x USB 3.2 Gen 1 (1 in front) ; 2 x USB 3.2 Gen 2 ; 1 x serial ; 1 x VGA ; 1 x management - RJ-45 ; 2 x LAN (Gigabit Ethernet) - RJ-45

Networking

Ethernet Ports: 2 x Gigabit Ethernet

Ethernet Controller: Broadcom BCM5720

Data Link Protocol: Ethernet, Fast Ethernet,
Gigabit Ethernet

**Remote Management
Controller:** XClarity Controller (XCC)
Enterprise

Features: PXE support, Teaming
support

