Lenovo ThinkSystem SR250 V2 servidor 0 GB Bastidor (1U) Intel Xeon E E-2286G 4 GHz 16 GB DDR4-SDRAM 450 W

Marca : Lenovo

Familia de productos: ThinkSystem

Código del producto: 7D7Q1000LA

Nombre del producto : SR250 V2

Lenovo ThinkSystem SR250 V2. Familia de procesador: Intel Xeon E, Frecuencia del procesador: 4 GHz, Modelo del procesador: E-2286G. Memoria interna: 16 GB, Tipo de memoria interna: DDR4-SDRAM, Diseño de memoria (ranuras x tamaño): 1 x 16 GB. Capacidad total de almacenaje: 0 GB. Ethernet, Tecnología de cableado: 10/100/1000Base-T(X). Fuente de alimentación: 450 W, Suministro de energía redundante (RPS), soporte. Tipo de chasis: Bastidor (1U)

Processor	
Processor manufacturer *	Intel
Processor family *	Intel Xeon E
Processor model *	E-2286G
Processor frequency *	4 GHz
Processor boost frequency	4.9 GHz
Processor cache	12 MB
Motherboard chipset	Intel C256
Number of processors installed	1
Execute Disable Bit	✔
Idle States	✔
Embedded options available	✘

Memory	
Internal memory *	16 GB
Internal memory type *	DDR4-SDRAM
Memory slots	4x DIMM
ECC	✘
Memory layout (slots x size)	1 x 16 GB
Maximum internal memory *	128 GB

Storage	
Total storage capacity *	0 GB
RAID support *	✔
Supported RAID controllers	5350-8i
Hot-swap	✔
Optical drive type *	✘
Internal drive bays	8

Graphics	
On-board graphics card	✔
On-board graphics card model	Intel UHD Graphics P630

Network	
LAN controller	Broadcom 5719
Ethernet LAN	✔
Cabling technology	10/100/1000Base-T(X)
Ethernet interface type	Gigabit Ethernet

Ports & interfaces	
Ethernet LAN (RJ-45) ports *	4
USB 2.0 ports quantity	1

Performance	
Trusted Platform Module (TPM)	✔
Trusted Platform Module (TPM) version	2.0

Software	
Operating system installed *	✘
Compatible operating systems *	Microsoft Windows Server, Red Hat Enterprise Linux, SUSE Linux Enterprise Server, VMware ESXi

Processor special features	
CPU configuration (max)	1
Enhanced Intel SpeedStep Technology	✔
Intel Virtualization Technology for Directed I/O (VT-d)	✔
Intel Trusted Execution Technology	✔
Intel VT-x with Extended Page Tables (EPT)	✔
Intel TSX-NI	✔
Intel Clear Video Technology	✔
Intel Software Guard Extensions (Intel SGX)	✔
Intel 64	✔
Intel Virtualization Technology (VT-x)	✔

Power	
Redundant power supply (RPS) support *	✔
Power supply *	450 W
Number of redundant power supplies supported	2
Number of main power supplies	1

Operational conditions	
Operating temperature (T-T)	5 - 45 °C
Storage temperature (T-T)	-40 - 60 °C
Operating relative humidity (H-H)	8 - 90%
Storage relative humidity (H-H)	8 - 90%
Operating altitude	0 - 3050 m

Weight & dimensions	
Width	435 mm

Ports & interfaces	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
VGA (D-Sub) ports quantity	1
Serial ports quantity	1

Design	
Chassis type *	Rack (1U)
Product colour	Black, Metallic
Rack mounting	✔

Weight & dimensions	
Depth	545 mm
Height	43 mm
Weight	12.3 kg

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 11-APR-2025. Prints or copies of Information are only valid on the printed Publication date