Lenovo

Lenovo ThinkSystem ST550 palvelin Torni (4U) Intel® Xeon Silver 4210R 2,4 GHz 32 GB DDR4-SDRAM 750 W

Tuotemerkki : Lenovo   **Tuoteperhe:** ThinkSystem   **Tuotekoodi:** 7X10A0EKEA

Tuotteen nimi : ST550

Lenovo ThinkSystem ST550. Suoritinperhe: Intel® Xeon Silver, Prosessorin taajuus: 2,4 GHz, Prosessorimalli: 4210R. Sisäinen muisti: 32 GB, Sisäisen muistin tyyppi: DDR4-SDRAM, Muistin sijoittelu (paikat x koko): 1 x 32 GB. Ethernet LAN, Kaapelitekniikka: 10/100/1000Base-T(X). Virtalähde: 750 W, Vikasietoisen virtalähteen tuki (RPS). Alustatyyppi: Torni (4U)

Processor

Processor manufacturer *	Intel
Processor family *	Intel Xeon Silver
Processor model *	4210R
Processor frequency *	2.4 GHz
Processor boost frequency	3.2 GHz
Processor cache	13.75 MB
Motherboard chipset	Intel® C624
Number of processors installed	1
Execute Disable Bit	✔
Embedded options available	✔

Memory

Internal memory *	32 GB
Internal memory type *	DDR4-SDRAM
Memory slots	12x DIMM
ECC	✔
Memory clock speed	2933 MHz
Memory layout (slots x size)	1 x 32 GB

Storage

RAID support *	✔
RAID levels	0, 1, 5, 6, 10, 50, 60
Supported RAID controllers	9350-8i
Internal drive bays	8

Graphics

On-board graphics card	✔
On-board graphics card model	Matrox G200
Maximum graphics card memory	16 MB

Network

Ethernet LAN	✔
Cabling technology	10/100/1000Base-T(X)

Ports & interfaces

USB 2.0 ports quantity	5
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	3

Ports & interfaces

VGA (D-Sub) ports quantity	1

Design

Chassis type *	Tower (4U)
Product colour	Black
Redundant fans support	✔

Performance

Performance management	XClarity Enterprise
Trusted Platform Module (TPM)	✔

Software

Compatible operating systems *	Microsoft Windows Server, Red Hat Enterprise Linux, SUSE Linux Enterprise Server, VMware ESXi

Processor special features

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 64	✔
Intel Virtualization Technology (VT-x)	✔

Power

Redundant power supply (RPS) support *	✔
Power supply *	750 W

Weight & dimensions

Width	176 mm
Depth	660 mm
Height	438 mm
Weight	36 kg

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