



## Lenovo ThinkSystem ST250 V2 palvelin 0 GB Tower Intel Xeon E E-2356G 3,2 GHz 16 GB DDR4-SDRAM 550 W

**Tuotemerkki :** Lenovo

**Tuoteperhe:** ThinkSystem

**Tuotekoodi:** 7D8FA01TEA

**Tuotteen nimi :** ST250 V2

Lenovo ThinkSystem ST250 V2. Suoritinperhe: Intel Xeon E, Processorin taajuus: 3,2 GHz, Processorimalli: E-2356G. Sisäinen muisti: 16 GB, Sisäisen muistin tyyppi: DDR4-SDRAM, Muistin sijoittelu (paikat x koko): 1 x 16 GB. Kokonaistallennuskapasiteetti: 0 GB. Ethernet LAN, Kaapeliteknikka: 10/100/1000Base-T(X). Virtalähde: 550 W, Vikasietoisen virtalähteen tuki (RPS). Alustatyyppi: Tower



Processor		Performance	
Processor manufacturer *	Intel	Performance management	XClarity Enterprise
Processor family *	Intel Xeon E	Noise level	27.6 dB
Processor model *	E-2356G	Trusted Platform Module (TPM)	✓
Processor frequency *	3.2 GHz	Trusted Platform Module (TPM) version	2.0
Processor boost frequency	5 GHz		
Processor cores	6		
Processor cache	12 MB		
Motherboard chipset	Intel C256		
Number of processors installed	1		
Execute Disable Bit	✓		
Idle States	✓		
Memory		Software	
Internal memory *	16 GB	Operating system installed *	✗
Internal memory type *	DDR4-SDRAM	Compatible operating systems *	Microsoft Windows Server, Red Hat Enterprise Linux, SUSE Linux Enterprise Server, VMware ESXi
Memory slots	4x DIMM		
ECC	✓		
Memory layout (slots x size)	1 x 16 GB		
Maximum internal memory *	128 GB		
Storage		Processor special features	
Total storage capacity *	0 GB	CPU configuration (max)	1
Optical drive type *	✗	Enhanced Intel SpeedStep Technology	✓
Internal drive bays	8	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Graphics		Intel Trusted Execution Technology	✓
On-board graphics card	✓	Intel VT-x with Extended Page Tables (EPT)	✓
On-board graphics card family	Intel® UHD Graphics	Intel Clear Video Technology	✓
On-board graphics card model	Intel UHD Graphics P750	Intel Software Guard Extensions (Intel SGX)	✓
Network		Intel 64	✓
LAN controller	Broadcom BCM5720	Intel Virtualization Technology (VT-x)	✓
Ethernet LAN	✓		
Cabling technology	10/100/1000Base-T(X)		
Ethernet interface type	Gigabit Ethernet		
Ports & interfaces		Power	
Ethernet LAN (RJ-45) ports *	2	Redundant power supply (RPS) support *	✓
USB 2.0 ports quantity	1	Power supply *	550 W
		Number of redundant power supplies supported	2
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

Ports & interfaces		Weight & dimensions	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1	Width	176 mm
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	4	Depth	578 mm
VGA (D-Sub) ports quantity	1	Height	444 mm
Serial ports quantity	1	Weight	23.6 kg
Design			
Chassis type *	Tower		
Product colour	Black		

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