



# Lenovo ThinkSystem ST250 V2 server 0 GB Tower Intel Xeon E E-2334 3.4 GHz 16 GB DDR4-SDRAM 550 W



Brand : Lenovo

Product family: ThinkSystem

Product code: 7D8FA00NEA

Product name : ST250 V2

- No OS

- Intel Xeon E-2334 (8MB Cache, 3.4GHz)

- 16GB DDR4-SDRAM (1 x 16)

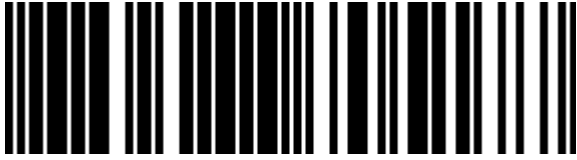
Intel Xeon E-2334 (8MB Cache, 3.4GHz), 16GB DDR4-SDRAM, 8x 2.5-in HS / Open bay, Matrox G200, LAN, 550W, No OS

Lenovo ThinkSystem ST250 V2. Processor family: Intel Xeon E, Processor frequency: 3.4 GHz, Processor model: E-2334. Internal memory: 16 GB, Internal memory type: DDR4-SDRAM, Memory layout (slots x size): 1 x 16 GB. Total storage capacity: 0 GB. Ethernet LAN, Cabling technology: 10/100/1000Base-T(X). Power supply: 550 W, Redundant power supply (RPS) support. Chassis type: Tower

Processor		Design	
Processor manufacturer *	Intel	Chassis type *	Tower
Processor family *	Intel Xeon E	Product colour	Black
Processor model *	E-2334	<b>Performance</b>	
Processor frequency *	3.4 GHz	Performance management	XCC Enterprise
Processor boost frequency	4.8 GHz	Noise level	27.6 dB
Processor cache	8 MB	Trusted Platform Module (TPM)	✓
Number of processors installed	1	Trusted Platform Module (TPM) version	2.0
Execute Disable Bit	✓	<b>Software</b>	
Idle States	✓	Operating system installed *	✗
<b>Memory</b>		Compatible operating systems *	Windows Server, Red Hat Enterprise Linux, SUSE Linux Enterprise Server, VMware ESXi
Internal memory *	16 GB	<b>Processor special features</b>	
Internal memory type *	DDR4-SDRAM	CPU configuration (max)	1
Memory slots	4x DIMM	Enhanced Intel SpeedStep Technology	✓
ECC	✓	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Memory layout (slots x size)	1 x 16 GB	Intel Trusted Execution Technology	✓
Maximum internal memory *	128 GB	Intel VT-x with Extended Page Tables (EPT)	✓
<b>Storage</b>		Intel Software Guard Extensions (Intel SGX)	✓
Total storage capacity *	0 GB	Intel 64	✓
Number of HDDs supported	8	Intel Virtualization Technology (VT-x)	✓
Supported HDD sizes	2.5"	<b>Power</b>	
RAID support *	✓	Redundant power supply (RPS) support *	✓
RAID levels	0, 1, 5, 10, 50	Power supply *	550 W
Optical drive type *	✗	Power supply input voltage	100 - 240 V
<b>Graphics</b>		Power supply input frequency	50 - 60 Hz
On-board graphics card	✓	<b>Logistics data</b>	
On-board graphics card model	Matrox G200	Harmonized System (HS) code	84714100
<b>Network</b>		<b>Weight &amp; dimensions</b>	
LAN controller	Broadcom BCM5720	Width	176 mm
Ethernet LAN	✓	Depth	578 mm
Cabling technology	10/100/1000Base-T(X)	Height	444 mm
Ethernet interface type	Gigabit Ethernet		
<b>Ports &amp; interfaces</b>			
Ethernet LAN (RJ-45) ports *	2		
USB 2.0 ports quantity	1		
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	4		

**Ports & interfaces**

VGA (D-Sub) ports quantity	1
Serial ports quantity	1



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