



Lenovo ThinkSystem ST250 V2 server 0 GB Tower Intel Xeon E E-2356G 3.2 GHz 32 GB DDR4-SDRAM 750 W



Brand : Lenovo

Product family: ThinkSystem

Product code: 7D8FA01LEA

Product name : ST250 V2

- No OS

- Intel Xeon E-2356G (12MB Cache, 3.2GHz)

- 32GB DDR4-SDRAM (1 x 32)

- XCC Enterprise

Intel Xeon E-2356G (12MB Cache, 3.2GHz), 32GB DDR4-SDRAM, Intel UHD Graphics P750, LAN, 5350-8i, XCC Enterprise, 750W, No OS

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The Lenovo ThinkSystem ST250 V2 is a mainstream 1-socket tower server that also be rack mounted as a rack server. It is ideal for small-to-medium businesses, remote offices, branch offices, banking and public sector. The server supports the new Intel Xeon E-2300 Series processors, formerly codenamed "Rocket Lake".

This product guide provides essential presales information to understand the ThinkSystem ST250 V2 server, its key features and specifications, components and options, and configuration guidelines. This guide is intended for technical specialists, sales specialists, sales engineers, IT architects, and other IT professionals who want to learn more about the ST250 V2 and consider its use in IT solutions.

| Processor | | Ports & interfaces | |
|--------------------------------|-------------------------|---------------------------------------|---|
| Processor manufacturer * | Intel | VGA (D-Sub) ports quantity | 1 |
| Processor family * | Intel Xeon E | Serial ports quantity | 1 |
| Processor model * | E-2356G | Design | |
| Processor frequency * | 3.2 GHz | Chassis type * | Tower |
| Processor boost frequency | 5 GHz | Product colour | Black |
| Processor cores | 6 | Performance | |
| Processor cache | 12 MB | Remote administration | XCC Enterprise |
| Motherboard chipset | Intel C256 | Noise level | 27.6 dB |
| Number of processors installed | 1 | Trusted Platform Module (TPM) | ✓ |
| Memory | | Trusted Platform Module (TPM) version | 2.0 |
| Internal memory * | 32 GB | Software | |
| Internal memory type * | DDR4-SDRAM | Operating system installed * | ✗ |
| Memory slots | 4x DIMM | Compatible operating systems * | Microsoft Windows Server, Red Hat Enterprise Linux, SUSE Linux Enterprise Server, VMware ESXi |
| ECC | ✓ | Processor special features | |
| Memory layout (slots x size) | 1 x 32 GB | CPU configuration (max) | 1 |
| Maximum internal memory * | 128 GB | Power | |
| Storage | | Power supply * | 750 W |
| Total storage capacity * | 0 GB | Number of main power supplies | 1 |
| RAID support * | ✓ | Operational conditions | |
| Supported RAID controllers | 5350-8i | Operating temperature (T-T) | 5 - 45 °C |
| Optical drive type * | ✗ | Storage temperature (T-T) | -40 - 60 °C |
| Internal drive bays | 8 | Operating relative humidity (H-H) | 8 - 90% |
| Graphics | | Storage relative humidity (H-H) | 8 - 90% |
| On-board graphics card | ✓ | Operating altitude | 0 - 3050 m |
| On-board graphics card family | Intel® UHD Graphics | Weight & dimensions | |
| On-board graphics card model | Intel UHD Graphics P750 | Width | 176 mm |
| Network | | Depth | 578 mm |
| Ethernet LAN | ✓ | | |
| Ports & interfaces | | | |
| USB 2.0 ports quantity | 1 | | |

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 | 4 |

Weight & dimensions

| | |
|--------|---------|
| Height | 444 mm |
| Weight | 23.6 kg |



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