Lenovo ThinkSystem ST50 V2 server 1.92 TB Tower Intel Xeon E E-2324G 3.1 GHz 16 GB DDR4-SDRAM 500 W

Brand: Lenovo Product family: ThinkSystem Product code: 7D8JA043EA

Product name: ST50 V2

- No OS
- Intel Xeon E-2324G (8MB Cache, 3.1GHz)
- 16GB DDR4-SDRAM (1 x 16) & 2x 960GB SSD

Intel Xeon E-2324G (8MB Cache, 3.1 GHz), 16 GB DDR4-SDRAM, 2x 960 GB SSD, Intel UHD Graphics P750, LAN (Intel 1219-LM), 500 W, No OS

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The Lenovo ThinkSystem ST50 V2 single-socket tower server is an entry level server ideal for small businesses, home offices, retail, educational institutions and branch offices. The server is based on the Intel Xeon E-2300 Series processors, formerly codenamed "Rocket Lake".

This product guide provides essential presales information to understand the ThinkSystem ST50 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 ST50 V2 and consider its use in IT solutions.





Processor		Ports & interfaces	
Processor manufacturer * Processor family * Processor model * Processor frequency * Processor boost frequency	Intel Intel Xeon E E-2324G 3.1 GHz 4.6 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity VGA (D-Sub) ports quantity Serial ports quantity DisplayPorts quantity	1 1 1 2
Processor cache	8 MB	Design	
Motherboard chipset Number of processors installed	Intel C256 1	Chassis type * Product colour	Tower Black
Memory		Performance	
Internal memory * Internal memory type * Memory slots	16 GB DDR4-SDRAM 4x DIMM	Trusted Platform Module (TPM) Trusted Platform Module (TPM) version	2.0
ECC	√	Software	
Memory layout (slots x size)	1 x 16 GB	Operating system installed *	×
Storage		Compatible operating systems *	Microsoft Windows Server, Red Hat Enterprise Linux, VMware ESXi
Total storage capacity * Number of SSDs installed	1.92 TB 2	Processor special features	
SSD capacity	960 GB	CPU configuration (max)	1
Graphics		Power	
On-board graphics card On-board graphics card model	✓ Intel UHD Graphics P750	Power supply *	500 W
5 ,	litter of D Graphics F730	Operational conditions	
Network LAN controller Ethernet LAN Cabling technology Ethernet interface type	Intel® I219-LM ✓ 10/100/1000Base-T(X) Gigabit Ethernet	Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) Operating altitude	5 - 45 °C -40 - 60 °C 8 - 90% 8 - 90% 0 - 3050 m
Ports & interfaces		Weight & dimensions	
Ethernet LAN (RJ-45) ports * USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1 6 2	Width Depth Height Weight	170 mm 316 mm 376 mm 9.4 kg

