

## Lenovo ThinkSystem SR630 V3 server Rack (1U) Intel® Xeon® Gold 6426Y 2.5 GHz 64 GB DDR5-SDRAM 1100 W



Brand: Lenovo Product family: ThinkSystem Product code: 7D73A01AEA

**Product name:** SR630 V3

- Intel Xeon Gold 6426Y (37.5MB Cache, 2.5GHz)
- 64GB (4800MHz) DDR5-SDRAM

Intel Xeon Gold 6426Y (37.5MB Cache, 2.5GHz), 64GB DDR5-SDRAM (4800MHz), 9350-8i, 1100W Lenovo ThinkSystem SR630 V3. Processor family: Intel® Xeon® Gold, Processor frequency: 2.5 GHz, Processor model: 6426Y. Internal memory: 64 GB, Internal memory type: DDR5-SDRAM. Power supply: 1100 W, Redundant power supply (RPS) support. Chassis type: Rack (1U)

| Processor   |  | Ports & interfaces   |   |
|---|--|--|---|
| Processor manufacturer * Processor family * Processor model * Processor frequency * Processor boost frequency | Intel® Xeon® Gold<br>6426Y<br>2.5 GHz<br>4.1 GHz     | Ethernet LAN (RJ-45) ports * USB 2.0 ports quantity USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity VGA (D-Sub) ports quantity | 1<br>2<br>3<br>1  |
| Processor cores   | 16   | Design   |   |
| Processor cache   | 37.5 MB  | Chassis type *   | Rack (1U)   |
| Number of processors installed  Maximum number of SMP   | 1  | Performance  |   |
| processors  | 2  | Performance management   | XClarity Controller Platinum  |
| Memory  |  | Trusted Platform Module (TPM)  | ✓   |
| Internal memory *   | 64 GB  | Trusted Platform Module (TPM) version  | 2.0   |
| Internal memory type * Memory slots   | DDR5-SDRAM<br>32x DIMM                               | Software   |   |
| ECC Memory clock speed Maximum internal memory *  | <ul><li>✓</li><li>4800 MHz</li><li>8.19 TB</li></ul> | Compatible operating systems *   | Microsoft Windows Server, Red Hat<br>Enterprise Linux, SUSE Linux<br>Enterprise Server, VMware ESXi,<br>Ubuntu Server |
| Storage   |  | Power  |   |
| RAID support *  RAID levels  0, 1, 5, 6, 10, 50, 60  Supported RAID controllers  9350-8i  Hot-swap            | 0, 1, 5, 6, 10, 50, 60                               | Redundant power supply (RPS)<br>support *<br>Power supply *  | ✓<br>1100 W   |
|   |  | Number of redundant power supplies supported   | 2   |
| Optical drive type *  | X  | Weight & dimensions  |   |
| Internal drive bays   | 8  | Width  | 440 mm  |
| Graphics  |  | Depth  | 773 mm  |
| On-board graphics card<br>Maximum graphics card memory  | ✓<br>16 MB   | Height   | 43 mm   |

