

## Lenovo ThinkSystem SR665 V3 server Rack (2U) AMD EPYC 9354 3.25 GHz 32 GB DDR5-SDRAM 1800 W



Brand : Lenovo Product family: ThinkSystem Product code: 7D9AA01YEA

Product name: SR665 V3

- No OS
- AMD EPYC 9354 (256MB Cache, 3.25GHz)
- 32GB (4800MHz) DDR5-SDRAM (1 x 32)

AMD EPYC 9354 (256MB Cache, 3.25GHz), 32GB DDR5-SDRAM (4800MHz), LAN, 1800W, No OS

Lenovo ThinkSystem SR665 V3 server Rack (2U) AMD EPYC 9354 3.25 GHz 32 GB DDR5-SDRAM 1800 W:

The Lenovo ThinkSystem SR665 V3 is a 2-socket 2U server that features the AMD EPYC 9004 "Genoa" family of processors. With up to 128 cores per processor and support for the new PCle 5.0 standard for I/O, the SR665 V3 offers the ultimate in two-socket server performance in a 2U form factor.

This product guide provides essential pre-sales information to understand the ThinkSystem SR665 V3 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 SR665 V3 and consider its use in IT solutions.

| Processor                             |                      | Design                                |  |
|---------------------------------------|----------------------|---------------------------------------|--|
| Processor manufacturer *              | AMD                  | Product colour                        | Black  |
| Processor family *                    | AMD EPYC             | Rack mounting                         | ✓  |
| Processor model *                     | 9354                 | Performance                           |  |
| Processor frequency * Processor cores | 3.25 GHz<br>32       | Performance management                | XClarity Controller Platinum                     |
| Processor cache                       | 256 MB               | Trusted Platform Module (TPM)         | <b>✓</b>   |
| Number of processors installed        | 1                    | Trusted Platform Module (TPM) version | 2.0  |
| Memory                                |                      | Software                              |  |
| Internal memory *                     | 32 GB                | Operating system installed *          | · ·  |
| Internal memory type *                | DDR5-SDRAM           | Operating system installed            | X Microsoft Windows Server, Red Hat              |
| Memory clock speed                    | 4800 MHz             | Compatible exerction systems          | Enterprise Linux, SUSE Linux                     |
| Memory layout (slots x size)  Storage | 1 x 32 GB            | Compatible operating systems *        | Enterprise Server, VMware ESXi,<br>Ubuntu Server |
| Optical drive type *                  | ×                    | Power                                 |  |
|                                       | ^                    | Redundant power supply (RPS)          | _  |
| Graphics                              |                      | support *                             | ✓  |
| Maximum graphics card memory          | 16 MB                | Power supply *                        | 1800 W   |
| Network                               |                      | Operational conditions                |  |
| Ethernet LAN                          | ✓                    | Operating temperature (T-T)           | 5 - 45 °C  |
| Cabling technology                    | 10/100/1000Base-T(X) | Storage temperature (T-T)             | -40 - 60 °C                                      |
| Ethernet interface type               | Gigabit Ethernet     | Operating relative humidity (H-H)     | 8 - 90%  |
| Ports & interfaces                    |                      | Storage relative humidity (H-H)       | 8 - 90%  |
| Ethernet LAN (RJ-45) ports *          | 1                    | Operating altitude                    | 0 - 3050 m                                       |
| USB 2.0 ports quantity                | 1                    | Weight & dimensions                   |  |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-A      | 4                    | Width                                 | 445 mm   |
| ports quantity                        | ·                    | Depth                                 | 766 mm   |
| VGA (D-Sub) ports quantity            | 1                    | Height                                | 87 mm  |
| Design                                |                      |                                       |  |
| Chassis type *                        | Rack (2U)            |                                       |  |

