



**Lenovo
ThinkSystem
SR650 V3 server
Rack (2U) Intel®
Xeon® Gold
6526Y 2.8 GHz
64 GB DDR5-
SDRAM 1100 W**

Model: 7D76A06LEA

Manufacturer: LENOVO

Product Code: 523434

R150,581

The Lenovo ThinkSystem SR650 V3 is an ideal 2-socket 2U rack server for small businesses up to large enterprises that need industry-leading reliability, management, and security, as well as maximizing performance and flexibility for future growth. The SR650 V3 is designed to handle a wide range of workloads, such as databases, virtualization and cloud computing, virtual desktop infrastructure (VDI), infrastructure security, systems management, enterprise applications, collaboration/email, streaming media, web, and HPC.

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This product guide provides essential pre-sales information to understand the ThinkSystem SR650 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 SR650 V3 and consider its use in IT solutions.

Introduction

The Lenovo ThinkSystem SR650 V3 is an ideal 2-socket 2U rack server for small businesses up to large enterprises that need industry-leading reliability, management, and security, as well as maximizing performance and flexibility for future growth. The SR650 V3 is based on the new 5th generation Intel Xeon Scalable processor family (formerly codenamed "Emerald Rapids").

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Did you know?

The SR650 V3 server has been designed to take advantage of the features of the 5th generation Intel Xeon Scalable processors, such as the full performance of 385W 64-core processors, support for 5600 MHz memory and PCIe Gen 5.0 support. The SR650 V3 is a very configuration-rich offering, supporting more than 30 different drive bay configurations in the front, middle and rear of the server and 5 different slot configurations at the rear of the server. This level of flexibility ensures that you can configure the server to meet the needs of your workload.

Key features

Combining performance and flexibility, the SR650 V3 server is a great choice for enterprises of all sizes. The server offers a broad selection of drive and slot configurations and offers numerous high performance features. Outstanding reliability, availability, and serviceability (RAS) and high-efficiency design can improve your business environment and can help save operational costs.

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