

# ThinkSystem SR150

## Value-oriented rack server for growing small and medium businesses



### Powerful and Secure

The Lenovo ThinkSystem SR150 is a value-oriented rack server for the growing small-to-medium-sized business (SMB). It delivers high-performance processing capacity with the latest Intel® Xeon® E processors, renowned Lenovo reliability, and built-in flexibility in a 1U form factor.

Ideal for web hosting, mail serving, file/print serving, video streaming, and even general purpose IT applications, the SR150 fits the bill for a multitude of workloads.

### Flexible and Affordable

The SR150 provides a value-driven option for flexible expansion opportunities. The rack includes one M.2 slot and up to four 3.5-inch HDD/SDD drives.

Designed to support the most recent Intel® Xeon® E-2100 processors and featuring four UDIMM slots capable of hosting up to 64GB of 2666MHz TruDDR4 memory, this server represents a reliable value for IT administrators.

Two PCIe slots and two 1GbE embedded shared LAN I/O ports provide fast network connectivity around the data center. The SR150 also supports preloaded server operating systems as well as desktop CPUs.

### Simple Management

The ThinkSystem SR150 features XClarity Integrators, which help streamline IT management, speed provisioning, and contain costs by seamlessly integrating XClarity into an existing IT environment. Lenovo XClarity Controller, the embedded management engine in all ThinkSystem servers, standardizes, simplifies, and automates foundation server management tasks.

Lenovo XClarity Administrator is a virtualized application that centrally manages ThinkSystem servers, storage, and networking, and can reduce provisioning time up to 95 percent compared to manual operation.

The integrated management and workload flexibility of the SR150 combine with Lenovo's industry-leading reliability and customer satisfaction to present an enticing enterprise-ready package for the SMB.

### About Lenovo

Lenovo (HKSE: 992) (ADR: LNVGY) is a US\$45 billion Fortune 500 company and a global technology leader in driving Intelligent Transformation. Lenovo's data center solutions (ThinkSystem, ThinkAgile) are creating the capacity and computing power that are changing business and society.

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## Specifications

Form Factor	1U rack; Height: 43mm, Width: 434.6mm, Depth: 497.8mm (19.6 inches)
Processor (max)	1-socket Intel® Xeon® E-2100 processors, up to 6 cores at 80W
Memory	Up to 64GB of 2666MHz TruDDR4 ECC UDIMMs (4 slots)
Storage	4x 3.5-inch simple-swap SATA/SAS drives 1x M.2 header
RAID Support	Software RAID support, multiple RAID configurations (common with ThinkSystem)
Power Supply	Fixed power supply unit 300W Gold
Network Interface	2x 1GbE ports (shared I/O)
Expansion Slots	2x x8-lane PCIe 3.0 slots
USB Ports/VGA Ports	Front: 1x USB 2.0, 1x USB 3.1 Gen2, supports XCC mobile Rear: 2x USB 3.1 Gen2, 1x Serial COM, 1x VGA
Systems Management	Lenovo XClarity Administrator with mobile option. Optional National Z TPM 2.0
Operating Systems Supported	Microsoft, Red Hat, SUSE, VMware ESXi. Visit <a href="http://lenovopress.com/osig">lenovopress.com/osig</a> for details.
Limited Warranty	1- or 3-year warranty
Country availability	Only available for customers in China

## Featured Options

<p><b>3.5-inch 240GB entry SATA 6Gb simple-swap SSD</b></p> <p>4XB7A13951</p> <p>Engineered for read-write performance, endurance and strong data protection</p>	<p><b>16GB TruDDR4 2666MHz (2Rx8, 1.2V) UDIMM</b></p> <p>4ZC7A08699</p> <p>Improve server performance and reliability with high capacity</p>	<p><b>Intel X550-T2 Dual-Port 10GBASE-T Adapter</b></p> <p>O0MM860</p> <p>Efficient 10Gb BASE-T Ethernet controller utilizing Intel's latest technology</p>
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## For More Information

To learn more about the Lenovo ThinkSystem SR150, contact your Lenovo representative or Business Partner or visit [www.lenovo.com/thinksystem](http://www.lenovo.com/thinksystem).

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