

Lenovo Hard Drive(7XB7A00027)

1.2 TB - hot-swap - 2.5" - SAS 12Gb/s - 10000 rpm - for ThinkAgile VX 2U Certified Node, 2U4N Certified, ThinkSystem SR570, SR590, SR860, SR950

The Lenovo 1.2 TB hot-swap hard drive combines substantial storage capacity with high-speed data transfers, and reliability for today's demanding applications. Designed to meet the needs of businesses and tech enthusiasts, this hard drive features a 1.2 TB capacity, ideal for large-scale storage requirements. With a data transfer rate of 1.2 GBps, it ensures that file access and transfers are quick and efficient, minimizing downtime and enhancing productivity. The advanced format 512n increases data integrity, providing peace of mind for critical data storage. Its 2.5" form factor is perfect for a variety of installations, offering flexibility in deployment. Additionally, the Serial Attached SCSI 3 interface ensures a stable and secure connection, making this hard drive a reliable choice for expanding your storage solutions.

Key Selling Points

- 1.2 TB capacity for extensive storage
- Fast data transfer rate of 1.2 GBps for efficient operations
- Advanced format 512n for improved data integrity
- Hot-swap capability allows for easy replacement and upgrades
- Serial Attached SCSI 3 interface ensures reliable connectivity

Product Features

- Enhanced capacity**
With a generous 1.2 TB of storage, this Lenovo hard drive offers ample space for your data, ensuring that storage constraints are a thing of the past.
- High-speed performance**
Experience swift data transfer rates of up to 1.2 GBps, enabling quick access to your files and efficient data management.
- Reliable form factor**
The 2.5" form factor, compatible with a wide range of devices, provides a compact and versatile solution for your storage needs.

Main Specifications

Product Description	Lenovo - hard drive - 1.2 TB - SAS 12Gb/s
Type	Hard drive - hot-swap
Capacity	1.2 TB
Form Factor	2.5"
Interface	SAS 12Gb/s
Data Transfer Rate	1.2 GBps
Spindle Speed	10000 rpm
Features	Advanced format 512n
Designed For	ThinkAgile MX3330-H Appliance; MX3331-H Certified Node; ThinkAgile VX 1SE Certified Node; 2U Certified Node; 2U4N Certified Node; ThinkAgile VX Certified Node 7Y94; ThinkAgile VX1320 Appliance; VX3320 Appliance; VX3330 Appliance; VX3331; VX3520-G Appliance; VX3530-G Appliance; VX3575-G Integrated System; VX3720 Appliance; VX5575 Integrated System; VX7520 Appliance; VX7530 Appliance; VX7531 Certified Node; VX7575 Integrated System; VX7576 Certified Node; ThinkSystem SD530; SN550; SN850; SR250; SR250 V2; SR530; SR550; SR570; SR590; SR630; SR630 V2; SR645; SR650; SR650 V2; SR665; SR670; SR850 V2; SR860; SR860 V2; SR950; ST250; ST250 V2; ST550; ST650 V2

Extended Specification

General

Device Type	Hard drive - hot-swap
Capacity	1.2 TB
Form Factor	2.5"
Interface	SAS 12Gb/s
Features	Advanced format 512n

Performance

Drive Transfer Rate	1.2 GBps (external)
Spindle Speed	10000 rpm

Compatibility Information

Designed For	Lenovo ThinkAgile MX3330-H Appliance 7D19 (2.5") Lenovo ThinkAgile MX3331-H Certified Node 7D67 (2.5") Lenovo ThinkAgile VX 1SE Certified Node 7Z58 (2.5") Lenovo ThinkAgile VX 2U Certified Node (2.5") Lenovo ThinkAgile VX 2U4N Certified Node (2.5") Lenovo ThinkAgile VX Certified Node 7Y94 (2.5") Lenovo ThinkAgile VX1320 Appliance 7Z58 (2.5") Lenovo ThinkAgile VX3320 Appliance 7Y93 (2.5") Lenovo ThinkAgile VX3330 Appliance 7Z62 (2.5") Lenovo ThinkAgile VX3331 7Z62 (2.5") Lenovo ThinkAgile VX3520-G Appliance 7Y94 (2.5") Lenovo ThinkAgile VX3530-G Appliance 7Z63 (2.5") Lenovo ThinkAgile VX3575-G Integrated System 7D43 (2.5") Lenovo ThinkAgile VX3720 Appliance 7Y92 (2.5") Lenovo ThinkAgile VX5575 Integrated System 7D43 (2.5") Lenovo ThinkAgile VX7520 Appliance 7Y94 (2.5") Lenovo ThinkAgile VX7530 Appliance 7Z63 (2.5") Lenovo ThinkAgile VX7531 Certified Node 7Z63 (2.5") Lenovo ThinkAgile VX7575 Integrated System 7D43 (2.5") Lenovo ThinkAgile VX7576 Certified Node 7D43 (2.5") Lenovo ThinkSystem SD530 (2.5") Lenovo ThinkSystem SN550 (2.5") Lenovo ThinkSystem SN850 (2.5") Lenovo ThinkSystem SR250 (2.5"), 7Y51 Lenovo ThinkSystem SR250 V2 7D7Q Lenovo ThinkSystem SR530 (2.5"), 7X08 Lenovo ThinkSystem SR550 (2.5") Lenovo ThinkSystem SR570 (2.5") Lenovo ThinkSystem SR590 (2.5"), 7X99 Lenovo ThinkSystem SR630 (2.5"), 7X02 Lenovo ThinkSystem SR630 V2 7Z71 Lenovo ThinkSystem SR645 7D2X Lenovo ThinkSystem SR650 (2.5"), 7X06 Lenovo ThinkSystem SR650 V2 7D15 (2.5"), 7Z73 Lenovo ThinkSystem SR665 7D2V, 7D2W (2.5") Lenovo ThinkSystem SR670 7Y37 (2.5") Lenovo ThinkSystem SR850 V2 7D32 (2.5") Lenovo ThinkSystem SR860 (2.5") Lenovo ThinkSystem SR860 V2 7Z60 (2.5") Lenovo ThinkSystem SR950 (2.5") Lenovo ThinkSystem ST250 (2.5") Lenovo ThinkSystem ST250 V2 7D8F Lenovo ThinkSystem ST550 (2.5"), 7X10 Lenovo ThinkSystem ST650 V2 7Z74, 7Z75 (2.5")
--------------	---

Expansion & Connectivity

Compatible Bay	2.5"
----------------	------

Product data is provided by CNET, we do not warrant the accuracy and completeness of the material contained in this data sheet