

LENOVO® THINKSERVER® TS140

**POWERFUL. RELIABLE.
 AFFORDABLE.**


If your business is moving up from a desktop environment, you'll find everything you need in the ThinkServer TS140 – an enterprise-class server, that's easy to own and extremely affordable.

ENTERPRISE-CLASS

The ThinkServer TS140 is a true server with enterprise-class Intel® Xeon® E3-1200 v3 Series processors — providing a 15 percent performance increase over our previous-generation towers — so you have the power you need to run your business effectively. And because we know you need to be able to count on the TS140, it includes reliability features such as error correcting code (ECC) memory and an onboard storage controller with the capability of implementing RAID 5 to safeguard your data.

EASY TO OWN

What do we mean when we say easy to own? In addition to being affordable, the TS140 is upgradeable. You can add up to 16TB of storage, up to 32GB of memory, and have 4 PCI/PCIe slots so you can grow the TS140 as your needs dictate. We also mean the TS140 is easy to manage. It offers simple tools for deployment, monitoring and ongoing management. Intel Xeon processor-based models include Intel Advanced Management Technology (AMT) 9.0 so you can access and manage your server from a remote location.

WHISPER-QUIET

At 26 decibels, the acoustics of the TS140 are 40 percent quieter than its predecessor and impressively quiet for any server. That's less noise than you'll find in a typical library. Plus, it's ENERGY STAR-certified, so it's easy on the environment and easy on your power bills.



To learn more about the Lenovo ThinkServer TS140, please contact your Lenovo Business Partner or [visit shop.lenovo.com/us/en/servers/thinkserver/towers/TS140](http://visit.shop.lenovo.com/us/en/servers/thinkserver/towers/TS140)

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SPECIFICATIONS

FORM FACTOR/HEIGHT 4U Tower	PROCESSOR 1 Intel Xeon E3-1200 v3 Series or Intel Core™ i3 Series	MEMORY Up to 32GB/4 slots (UDIMM)
OPERATING SYSTEMS SUPPORTED Microsoft Windows Server 2012 R2 Microsoft Windows Server 2012 Microsoft Windows Server 2008 R2 Microsoft Windows Small Business Server 2011 Microsoft Windows 8.1 Microsoft Windows 7 Microsoft Windows Multipoint Server	EXPANSION SLOTS 1 x PCIe GEN3: HH/FL x16 mechanical, x16 electrical 1 x PCIe GEN2: HH/HL x1 mechanical, x1 electrical 1 x PCIe GEN2: HH/HL x16 mechanical, x4 electrical 1 x PCI 32-bit/33 MHz: FH/HL	STORAGE CONTROLLER CHOICES Integrated ThinkServer RAID 100 (0/1/10/5)
MEDIA BAYS Up to 2 x 5.25	DISK BAYS Up to 4 x 3.5" Fixed Up to 4 x 2.5" Fixed	MANAGEMENT Intel Advanced Management Technology 9.0 (Xeon models) Intel Standard Manageability (Core i3 models)
POWER 1 Fixed – 450 watt 1 Fixed – 280 watt optional	DIAGNOSTICS Intelligent Diagnostics Panel	DIMENSIONS (W x H x D) & WEIGHT 6.88" x 14.76" x 16.96" Starting at 28 kg or 61.8 lbs
MAXIMUM INTERNAL STORAGE Up to 16TB (3.5" SATA) Up to 4TB (2.5" SATA)	NETWORK INTERFACE 1 x Integrated Gb Ethernet	

OPTIONS



ThinkServer 8GB DDR3L-1600 MHz ECC UDIMM

0C19500

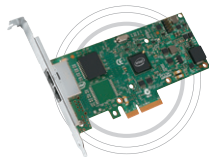
Boost the capabilities of your ThinkServer and increase performance by adding memory.



ThinkServer 1TB 7.2K 3.5" Enterprise SATA 6Gbps Hard Drive

0C19502

Choose SATA drives for high performance with budget-friendly prices.



ThinkServer 1Gbps Ethernet Dual-Port i350-T2 Server Adapter by Intel®

0C19506

Leverage the bandwidth potential of your network and scale your I/O.

For a complete list of options, visit lenovoquickpick.com

NEED STORAGE?

Learn more about LenovoEMC lenovoemc.com

LENOVO SERVICES

Choose among a comprehensive portfolio of services optimized to support and protect your ThinkServer investment. Specify response time, duration, and optional features to meet your business needs and your budget.

PRIORITY TECHNICAL SUPPORT
Provides 24 x 7 direct access to advanced-level technicians.

EXTENDED WARRANTIES
Offer fixed-term, fixed-cost protection to help you budget for server expenses for up to five years, to help lower TCO.

UPGRADED WARRANTIES
Maximize uptime and productivity with convenient, same-day repair service at your place of business.

WHY THINKSERVER?

- 1 ENTERPRISE-CLASS** – High reliability and easy manageability for your business-critical workloads
- 2 OPEN STANDARDS** – Industry-standard protocols for easy integration into your heterogeneous environment
- 3 OUTSTANDING VALUE** – The perfect balance of performance and standard features at a great price



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