

Lenovo recommends Windows.

lenovo® **FOR**
THOSE
WHO DO.™

THINKSTATION® P900 WORKSTATION

EXTREME POWER AND PERFORMANCE.

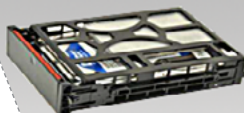
A NEXT-GEN WORKSTATION BUILT FOR CRITICAL TASKS.



Customise a ThinkStation P900 for the performance you need, including the most I/O and highest storage capacity in the industry. Intelligent design features include new Flex Trays that hold up to two drives for total versatility and patented Tri-Channel Cooling for enhanced reliability.

WHY BUY THE
THINKSTATION®
P900?

1 EXTREME POWER



No matter how challenging the task, ThinkStation P900 can handle it. It's Versatile too, with fully customisable storage, memory, graphics, power and I/O configurations.

2 UNMATCHED USABILITY



Innovative modular design makes tool-less upgrades a snap, especially with Flex Trays for fully configurable storage and interchangeable power supplies and graphics cards.

3 UNPARALLELED RELIABILITY



P series workstations run cooler than ever thanks to advanced Tri-Channel air baffle design. Priority Technical Support 24x7 and ISV certification make P900 perfect for mission-critical tasks.

4 NO-HASSLE DEPLOYMENT



Advanced Deployment Services include custom image load and creation and basic tagging to protect your investment. Includes Lenovo Services for Enterprise Business Class Support.

WHO
NEEDS THE
THINKSTATION®
P900?

1 Any environment where raw workstation power is a must – software development, manufacturing, graphic design, finance, medicine and electronics.

2 Organizations seeking the ability to customise a workstation for power and performance.

3 People performing challenging tasks like complex coding, architectural design, 3D CAD/CAM, medical imaging or A/V editing.

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SPECIFICATIONS

PERFORMANCE

Processor

Intel® Xeon® EP processors
E5-1600 v3 and E5-2600 v3 family of processors

Operating System

Windows 8.1 Pro
Windows 8.1
Windows® 7 Professional 32 bit
Windows® 7 Professional 64 bit

Power supply

1300 W 92% Efficient

Graphics

NVIDIA® NVS 310
NVIDIA® NVS 315
NVIDIA® NVS 510
NVIDIA® Quadro® K420
NVIDIA® Quadro® K620
NVIDIA® Quadro® K2200
NVIDIA® Quadro® K4200
NVIDIA® Quadro® K5200
NVIDIA® Tesla K20
NVIDIA® Tesla K40

Memory

16 DIMM slots, up to 2133 MHz

RAID

0, 1, 5, 10

Media Card Reader

Integrated 9-in-1 SD card reader
Optional 29-in-1

Flex Module

YES – up to 4 devices
(1) 9.5 mm Slim ODD
(29:1) MCR
1394 IEEE Firewire
eSATA

DESIGN

Chip set

C612

Ports

(4) Rear 3.0
(4) Rear 2.0
(4) Front 3.0
2 x 1GB ethernet
PS2

Expansion Slots

4 x PCIe x 16
2 x PCIe x 4 (open ended)
2 x PCIe x 1 (open ended)
2x Flex Connector

Dimensions (W x D x H)

7.87" x 24.4" x 17.5"
(200 mm x 620 mm x 446 mm)

Max Storage Devices - 14

Max 3.5" = 6 (24TB)¹
Max 2.5" = 10 (7.4TB)¹
Max M.2 = 4 (1TB)¹



1 Any combination of storage to equal Maximum Storage Drives of 14.

ACCESSORIES



Monitor

Lenovo ThinkVision® LT3053p 30" LED Monitor (60A4RAR1AU)
Lenovo ThinkVision LT2452p 24" LED Monitor (60A6MAR2AU)

LENOVO SERVICES

Lenovo offers a comprehensive portfolio of services to support and protect your ThinkStation investment. Focus on your customers and business, not your IT.

WARRANTY UPGRADES - ONSITE AND NEXT BUSINESS DAY

Maximises PC uptime and productivity by providing convenient, fast repair service the next business day.

WARRANTY EXTENSIONS (1 TO 4 YEARS TOTAL DURATION)

This fixed-term, fixed-cost service helps accurately budget for PC expenses, protect your valuable investment and potentially lower the cost of ownership over time.

WHY THINKSTATION®?

1 Legacy of superior reliability³ – Engineered to channel maximum airflow over key components.

2 Blazing speeds and scalability – High-performance components and features to run workstation class applications.

3 Serviceability – ThinkStation workstations are designed to make upgrades fast and easy.

4 Wide range of ISV certifications – Ensures compatibility with key workstation applications.

³ Legal footnote: A 2012 TBR Repair Rate Study found ThinkStation to be 24% more reliable than Dell and 16% more reliable than HP workstations

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