

## **Elevate Professional Endeavors** with Powerhouse Workstations

ThinkStation P2 Series workstations provide affordable power-computing with a choice of processor technologies, expansion bays and support for multiple storage drives.

# ThinkStation P2 Tower Gen 2

The ThinkStation, equipped with up to a 125W Intel® Core™ Ultra (Series 2) processor, supporting up to 24 cores, delivers formidable computational power that caters seamlessly to the needs of business professionals. This advanced processor architecture ensures high efficiency in multitasking, rapid application response times, and outstanding performance under heavy workloads. Furthermore, the ability to support up to 12 independent displays via 2x DisplayPort, 1x HDMI®, 1 by Flex IO port, 8 by two optional discrete graphics enhances productivity by providing greater screen real estate, reducing window-switching fatigue, and facilitating simultaneous monitoring of multiple data streams or applications.



Engineered for business professionals demanding top-tier performance, this ThinkStation offers support for up to 128GB DDR5-5600 UDIMM memory, ensuring exceptional speed and responsiveness for intensive multitasking, data analysis, and content creation. It features an optional 9.0mm optical drive with DVD-ROM, DVD±RW, and Blu-ray capabilities, providing flexible media access and archival options.

Integrated Intel® Graphics deliver reliable everyday performance, while the option to configure up to two NVIDIA® RTX 2000 Ada Generation discrete GPUs unlocks powerful capabilities for 3D rendering, Aldriven applications, and advanced visualization tasks.

Power through your everyday computing tasks like never before. With up to 128 GB DDR5-5600 UDIMM memory, the tower can handle 3D renderings or data analysis without experiencing performance bottlenecks.

# **Lenovo Services**

Lenovo delivers tailored sustainability services, devices, and infrastructure solutions from our broad portfolio, working closely with you to support your target outcomes across the IT lifecycle..





# Accessories

## Lenovo Go Wireless Split Keyboard

- Human-inspired true ergonomic split keyboard with tactile and responsive, scissor switch keys
- 13-degrees splay for straight typing, comfortable neck and shoulders
- 11-degrees vertical tenting for more natural typing posture



PN: 4Y41C33748~4Y41C33789

## Lenovo Go Wireless Vertical Mouse

- 6-button mouse including 2 programmable side buttons and an IR sensor
- True Ergonomic vertical design with a 45degree vertical grip made from treated cork material
- 800, 1600, 2400 adjustable DPI and 2.4 GHz wireless dongle connection



PN: 4Y51C33792

# **ThinkStation P2 Tower Gen 2**



## **Performance**

#### **Processor**

Up to one 125W Intel Core Ultra (Series 2) processor

## Operating System\*

Windows 11 Pro Windows 11 Home Windows 11 Home Single Language Ubuntu Linux LTS Red Hat Enterprise Linux (certified only)

#### Graphics

Supports up to two NVIDIA RTX PRO 2000 Blackwell

#### Chipset

Intel W880 chipset

## Memory <sup>1</sup>

Up to 128GB, four DDR5 DIMM slots

<sup>1</sup>The max memory is based on the test results with current Lenovo memory offerings.

## Storage <sup>2</sup>

Up to 2x 3.5" SATA HDD; also supports up to 4x M.2 SSD (3x onboard, 1x M.2 to PCle adapter)

- · 3.5" HDD up to 4TB each
- · Onboard M.2 SSD up to 4TB each
- · M.2 SSD by M.2 to PCle adapter up to 4TB

<sup>2</sup>The storage capacity supported is based on the test results with current Lenovo storage offerings.

## Design

## Dimensions <sup>3</sup>

170 x 315.35 x 376 mm (6.7 x 12.4 x 14.8 inches, with feet)

<sup>3</sup>The system dimensions may vary depending on configurations.

#### Weight 4

9.67 kg (21.32 lbs, maximum configuration)

<sup>4</sup>The system weight is approximate and may vary depending on configurations

## Connectivity

#### Ethernet\*

One onboard Gigabit Ethernet Additional Ethernet options via PCIe adapter

#### WLAN + Bluetooth\*

Intel Wi-Fi 7 BE200, 802.11be 2x2 Wi-Fi + Bluetooth 5.4

## **Security & Privacy**

#### Security

Discrete TPM 2.0 E-lock\* Kensington Security Slot, 3 x 7 mm Padlock Loop Chassis intrusion switch\*

## Manageability

## System Management\* 5

Intel vPro Enterprise with Intel AMT 16.0\*

<sup>5</sup>Intel vPro offers a superset of DASH's defined capabilities.

## Certifications

## Green Certifications 67

ENERGY STAR 9.0 EPEAT Gold Registered RoHS compliant TCO Certified, generation 10

Items with \* are optional and only available on selected models. Information presented here may represent the maximum possible configurations for this product, but it does not necessarily reflect what is available in your region. Please ask your rep or check the specifications for specific Part Numbers in your region. © 2025 Lenovo. Products are available while supplies last. Lenovo is not responsible for photographic or typographic errors. Lenovo, the Lenovo logo, ThinkPad, ThinkCentre, ThinkBook, ThinkStation and ThinkVision are trademarks or registered trademarks of Lenovo. 3rd party product and service names may be trademarks of others. Depending on factors such as the processing capability of peripheral devices, file attributes, system configuration and operating environments, the actual data transfer rate of USB connectors will vary and is typically slower than published standards.

<sup>&</sup>lt;sup>6</sup>The items listed under the "Green Certifications" section may not only refer to certification but also registration or self-declaration.

<sup>&</sup>lt;sup>7</sup>EPEAT is registered where applicable, please see epeat.net for registration status by country.