

# ThinkStation P3 Tiny Gen 2

Whether managing projects, developing software, or creating high-end content, this workstation, powered up to one 65W Intel® Core™ Ultra (Series 2) processor, delivers powerful performance tailored for business professionals who demand speed, responsiveness, and efficiency. The discrete GPU options, including the NVIDIA® RTX A1000 or RTX A400, ensure exceptional graphics capabilities for intensive design, rendering, and analytical tasks, while integrated Intel® Graphics offer reliable performance for everyday business applications. Supporting up to 128GB DDR5-6500 memory, this system enables seamless multitasking and ultra-fast data processing, making it ideal for professionals working with large datasets, complex simulations, or creative workflows.



## Elevate Professional Endeavors with Powerhouse Workstations

Discover the unparalleled power of ThinkStation P3 workstations, equipped with cutting-edge processors and graphics tailored for mission-critical tasks. Designed to deliver high reliability and performance, these workstations ensure robust computing power for most demanding projects.

The support for up to four independent displays through onboard DisplayPort, HDMI punch out port 1 (VGA / HDMI® / DP / USB-C®), and punch out port 2 (VGA / HDMI® / DP / Thunderbolt™ 4) allows users to create a highly customized and expansive visual workspace. Whether managing complex data sets, multitasking across various software tools, or presenting content seamlessly, this multi-display support significantly enhances productivity and workflow efficiency.

The robust security features, including a discrete TPM 2.0 chipset provide hardware-based encryption for sensitive data, secure credential storage, and ensures system integrity by preventing unauthorized access at the hardware level. Additionally, 3 x 7 mm Kensington® Security Slot™ offers flexible anchoring options to secure the workstation to a desk or fixed location, effectively deterring theft.

The compact dimensions of 179 x 182.9 x 37mm and weight of 1.4kg (3 lbs) make this 1L Tiny workstation an ideal solution for modern business professionals seeking efficiency without compromising performance. Its ultra-small footprint allows it to fit seamlessly into any workspace, freeing up valuable desk space for greater productivity and organization.

# 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 Wired ANC Headset Gen 2

- Active Noise Cancellation
- Certified for Zoom and Microsoft Teams
- Inline Control Box with LED Indication



PN: Teams : 4XD1M45627, UC : 4XD1M39029

## Lenovo Essential FHD Webcam Gen 2

- Built-in microphones and camera cover
- Smart control with broad compatibility
- Flexible mounting with fast USB setup



PN: 4XC1S15018

# ThinkStation P3 Tiny Gen 2

## Performance

### Processor

Up to one 65W 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

Intel Graphics (integrated)  
 NVIDIA A400  
 NVIDIA A1000 8GB

### Chipset

Intel Q870 chipset

### Memory<sup>1</sup>

Up to 128GB (2x 64GB DDR5 CSODIMM)

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

### Storage<sup>2</sup>

Up to 3x M.2 PCIe NVMe SSD

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

### Power Supply\*

170W power adapter, 90%  
 230W power adapter, 90%  
 300W power adapter, 90%  
 330W power adapter, 90%

## Design

### Dimensions<sup>3</sup>

179 x 182.9 x 37mm (7.05 x 7.2 x 1.5 inches, with rubber feet)

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

### Weight<sup>4</sup>

1.4 kg (3 lbs, maximum configuration)

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

### Expansion Slots

One PCIe 4.0 x16, low-profile\*  
 Three M.2 PCIe Gen 4x4 slots (for SSD)  
 One M.2 slot (for WLAN)

## 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

### Front ports

1x USB-C (USB 20Gbps / USB 3.2 Gen 2x2)  
 1x USB-A (USB 10Gbps / USB 3.2 Gen 2), Always On  
 1x USB-A (USB 10Gbps / USB 3.2 Gen 2)  
 1x headphone / microphone combo jack (3.5mm)

### Rear ports

1x USB-A (USB 5Gbps / USB 3.2 Gen 1)  
 3x USB-A (USB 10Gbps / USB 3.2 Gen 2), one supports Smart Power On  
 1x HDMI 2.1 TMDS  
 1x DisplayPort 1.4  
 1x Ethernet (RJ-45)  
 1x VGA\*  
 1x DisplayPort\*  
 1x HDMI 4K\*  
 1x HDMI 8K\*  
 4x USB-A (USB 10Gbps / USB 3.2 Gen 1)\*  
 2x USB-A (USB 10Gbps / USB 3.2 Gen 1)\*  
 1x GbE RJ-45\*  
 1x Thunderbolt 4\*  
 2x GbE RJ-45, via I350-T2\*  
 4x GbE RJ-45, via I350-T4\*

## Security & Privacy

### Security

Discrete TPM 2.0  
 Kensington Security Slot, 3 x 7 mm  
 Chassis intrusion switch

## Manageability

### System Management\*<sup>5</sup>

Intel vPro Enterprise with Intel AMT 16.0\*

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

## Certifications

### Green Certifications<sup>6 7</sup>

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

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

<sup>7</sup>EPEAT is registered where applicable, please see [epeat.net](http://epeat.net) for registration status by country.

### Other Certifications

MIL-STD-810H military test passed