

# ThinkStation P340 Tiny

## THE WORLD'S SMALLEST WORKSTATION



### OUR POWER ENABLES YOUR POWER

Go big with the P340 Tiny. The industry's smallest workstation, at less than one liter total volume, offers uncompromising performance in a form factor that is 96% smaller than a traditional desktop. Display it on your desk, mount it behind your monitor, or carry it with you between locations. Experience the ultimate flexibility with a system that focuses on power, functionality, and configurability. Perfect for finance, higher education, architecture and engineering, and more, the P340 Tiny supports the fastest CPU, memory, and storage on the market, passes 18 MIL-STD tests<sup>1</sup> and features an optional dust filter for the ultimate in robust computing.

### FEATURES



10<sup>th</sup> Gen Intel® Core® processor



Supports up to NVIDIA® Quadro® P1000 graphics card



170W or 230W power supply (up to 89% efficient)



1 liter total volume footprint



Support for dual M.2 PCIe NVMe SSDs



Support for up to 6 independent displays<sup>2</sup>

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## Lenovo™ Options & Accessories



ThinkVision® P24q-20



ThinkCentre® Tiny VESA Mount II



ThinkCentre Tiny Under Desk Mount Bracket

## Lenovo ThinkStation® P340 Tiny Specifications

### PERFORMANCE

#### Processor

Up to 10<sup>th</sup> Gen Intel® Core® i9  
(up to 10 cores, up to 5.1GHz)

#### Chipset

Intel Q470

#### Operating System

Windows 10 Pro  
Windows 10 Home  
Ubuntu® Linux<sup>3</sup>  
Red Hat® Linux (Certified)

#### Graphics

Up to NVIDIA® Quadro® P1000

#### Total Memory

Up to 64GB DDR4, 2933MHz

#### Memory DIMM Capacity

4GB / 8GB / 16GB / 32GB  
2 SoDIMM Slots

#### Total Storage

Up to 2 total drives  
Max M.2 = 2 (4TB)

#### Storage Type Capacity

M.2 PCIe NVMe SSD up to 2TB

#### RAID

0/1

#### Power Supply

170W or 230W  
89% efficient

### CONNECTIVITY

#### Front Ports

(1) USB 3.2 Gen 1 Type-C\*  
(1) USB 3.2 Gen 2 Type-A\*\*  
(1) Combo Audio/Microphone Jack

#### Rear Ports

(2) USB 3.2 Gen 1 Type-A\*  
(2) USB 3.2 Gen 2 Type-A\*\*  
(1) DisplayPort™  
(1) HDMI  
(1) RJ-45 Gigabit Ethernet  
(1) Wi-Fi Dipole Antenna<sup>4</sup>  
(4) Mini-DisplayPort<sup>5</sup>

#### WLAN

Intel I350-T2 Dual Port Gigabit<sup>6</sup>  
Intel I350-T4 Quad Port Gigabit<sup>6</sup>  
Intel Wi-Fi 6 AX 201 2x2ax+BT5.0<sup>7</sup>  
Intel Wi-Fi 9560 2x2ac+BT5.0<sup>7</sup>  
Foxconn RTL8822CE 2x2ac+BT5.0<sup>7</sup>

#### Expansion Options

Serial/DP/HDMI/TypeC-DP/VGA<sup>6</sup>  
Thunderbolt™ 3<sup>5</sup>

### SOFTWARE

#### Lenovo Preload<sup>8</sup>

Lenovo Vantage  
Lenovo ThinkShield

### DESIGN

#### Dimensions (WxDxH)

(mm): 36.5 x 182.9 x 179  
(inches): 1.4 x 7.2 x 7.0

#### Weight

Starting at 2.91lbs (1.32kg)

#### ISV Certifications

3D Experience®, AutoCAD®,  
Creo®, Inventor®, McKesson®,  
Media Composer®, Microstation®,  
NX®, PDMS®, Revit®, Solid Edge®,  
SolidWorks®, Teamcenter®,  
Tecnomatix®, Vectorworks®

#### GREEN CERTIFICATIONS

ENERGY STAR® 8.0  
EPEAT<sup>9</sup>  
GREENGUARD  
RoHS Compliant

For a full list of accessories and options, please visit:  
<https://accsmartfind.lenovo.com>

<sup>1</sup> MIL-STD-810G testing is not intended to demonstrate fitness of U.S. Department of Defense (DoD) contract requirements or for military use. Test results are not a guarantee of future performance under these test conditions.

<sup>2</sup> Optional; available with discrete graphics only

<sup>3</sup> Select versions available via preload; versions are configuration specific

<sup>4</sup> Standard with Wi-Fi card

<sup>5</sup> Standard with discrete graphics only

<sup>6</sup> Optional; available with onboard graphics only

<sup>7</sup> Optional

<sup>8</sup> Available with Windows 10 Operating System only

<sup>9</sup> Certification available on select models; EPEAT registered where applicable. EPEAT registration varies by country. See [www.epeat.net](http://www.epeat.net) for registration status by country.

\* The actual transfer speed of the USB 3.2 Gen1 will vary and, depending on many factors, such as the processing capability of host and peripheral devices, file attributes and other factors related to system configuration and your operating environments, will be slower than a speed of 5Gbit/s.

\*\* The actual transfer speed of the USB 3.2 Gen2 will vary and, depending on many factors, such as the processing capability of host and peripheral devices, file attributes and other factors related to system configuration and your operating environments, will be slower than a speed of 10Gbit/s.

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### RECOMMENDED SERVICES

Lenovo offers a comprehensive portfolio of services to support and protect your ThinkStation investment—so you can focus on your business, not your IT.

#### Premier Support

Bypass phone menus and scripted troubleshooting to access advanced-level technicians with the expertise needed to quickly diagnose and solve problems.

### Warranty Upgrades—Onsite and Next Business Day

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

### Warranty Extensions (1 to 5 years total duration)

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

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