



Rugged compact performance primed for business

Our best ultra-small desktop; ThinkCentre M9 Series Tiny offers high-performance desktop computing, plus remote management and security features, all backed by our reputation for reliability.

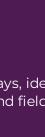
ThinkCentre M90q Gen 5

Equipped with up to 14th Gen Intel® Core™ i7 processor, 64GB DDR5 memory, and 4TB SSD storage, this desktop facilitates swift data analysis and multitasking. It is ideal for professionals handling large datasets, financial models, and architectural plans, ensuring efficient system management, research, strategy development, and result delivery. Portable and robust, it empowers users to maintain high productivity and make informed decisions.

Equipped with Intel® UHD graphics, the compact 1L desktop supports four displays, ideal for multitasking professionals in healthcare, finance, software, media creation, and field research needing efficiency and high performance.

Wi-Fi 6E ensures ultra-fast connectivity, ideal for efficient data transfers; USB-C/A, DisplayPort, and HDMI ports offer versatile compatibility, equipping professionals to adeptly manage complex, data-intensive tasks from their desks.

With a Tiny (1L) form factor, it maximizes space efficiency, ideal for compact environments. It offers powerful performance while minimizing footprint, perfect for office setups requiring sleek, space-saving solutions.



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..



On-site Service

- On-site support if needed
- Normally next business day service
- Agreed appointment times

Accessories

ThinkVision MC50 Monitor Webcam

- 1080p webcam with 1/2.9-inch large sensor delivers super video clarity
- Flexible setup by tilting up to +/-30° and swiveling the camera -45° to 225° to be in the position for your needs
- Anti-theft locking functionality with a physical key



PN: 4XC1D66056

ThinkVision T34w-30 Monitor

- Its 3-side near-edgeless, immersive 34-inch WQHD curved display gives a wider view for enhanced productivity.
- Connect and power-up swiftly and efficiently with the one-cable USB-C up to 75W PD port.
- The monitor's enhanced lift range gives users the flexibility to work in the most comfortable posture.



ThinkCentre M90q Gen 5

Processor 13th or 14th Generation Intel Core i5/i7/i9 Processor

Operating System

Windows 11 Pro Windows 11 Home Windows 11 Home Single Language Windows 11 IoT Enterprise LTSC 2024 Windows 11 DG Windows 10 Pro 64 Ubuntu Linux

Graphics Intel UHD graphics 770 (Integrated)

Chipset Intel Q670 Chipset

Memory¹ Up to 64GB DDR5, two SO-DIMM slots

¹The max memory is based on the test results with current Lenovo memory offerings.

Storage² Up to two drives, 2x M.2 SSD M.2 SSD up to 2TB each

²The max capacity of each disk type is based on the test results with current Lenovo storage offerings.

Audio

High Definition (HD) Audio Single speaker, 2W x1* Premium single speaker 2W x1*

Power Supply*

65W 89% adapter* 90W 89% adapter* 135W 90% adapter* 230W 89% adapter*

Design

Form factor Tiny (1L) Dimensions ³

179 x 182.9 x 36.5 mm (7.05 x 7.2 x 1.44 inches)

³The system dimensions may vary depending on configurations.

Weight ⁴ Around 1.25 kg (2.76 lbs)

⁴The system weight is approximate and may vary depending on configurations

Expansion Slots One PCIe 4.0 x8, Iow-profile Three M.2 slots (one for WLAN, two for SSD)

Connectivity

Ethernet Gigabit onboard Ethernet

WLAN + Bluetooth^{* 5} 802.11be (Wi-Fi 7) or 802.11ax (Wi-Fi 6E), Bluetooth 5.3 Up to Intel Wi-Fi 7 BE200, Bluetooth 5.3

⁵Wi-Fi 6E is only enabled on Windows 11 and operates as Wi-Fi 6 with Windows 10.

Front ports

1x USB-A (USB 10Gbps / USB 3.2 Gen 2, Always On and 5V@2.1A charging) 1x USB-A (USB 10Gbps / USB 3.2 Gen 2) 1x headphone / microphone combo jack (3.5mm) 1x USB-C (USB 20Gbps / USB 3.2 Gen 2x2), data transfer only

Rear ports

Ix USB-A (USB 5Gbps / USB 3.2 Gen 1) 2x USB-A (USB 10Gbps / USB 3.2 Gen 2) Ix HDMI 2.1 TMDS Ix DisplayPort 1.4a (HBR2, DSC) Ix Ethernet (GbE RJ-45) Ix USB-A (USB 5Gbps / USB 3.2 Gen 1), with Smart Power On 2x USB-A (USB 5Gbps / USB 3.2 Gen 1), occupies port 1 and 2* 4x USB-A (USB 5Gbps / USB 3.2 Gen 1), occupies port 1 and 2* 4x GbE RJ-45, via additional PCIe adapter* 4x serial (via 4-port serial expansion card, PCIe x1)*

Punch out port 1 One of VGA / DisplayPort / HDMI / serial / USB-C (USB 5Gbps) with DisplayPort function Punch out port 2 One of VGA / DisplayPort / HDMI / serial / RJ-45)

Security & Privacy

Security Discrete TPM 2.0 Kensington Security Slot Chassis Intrusion Switch

Manageability

System Management^{* 6} Intel vPro Enterprise*

⁶Intel vPro offers a superset of DASH's defined capabilities.

Lenovo services

Base Warranty Up to 3-year limited onsite service

Certifications

Green Certifications ^{7 8} EPEAT Gold Registered ENERGY STAR 8.0 ErP Lot 3 TCO Certified 9.0 RoHS compliant

⁷The items listed under the "Green Certifications" section may not only refer to certification but also registration (self-declaration.

⁸EPEAT is registered where applicable, please see epeat.net for registration status by country.

Other Certifications

TÜV Rheinland Ultra Low Noise* MIL-STD-810H military

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. © 2024 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.