

ThinkCentre M75q Gen 6

Supercharge your productivity and breeze through demanding workdays with the Lenovo ThinkCentre, powered by AMD Ryzen™ 5 / 7 AI PRO 400 Series Processor. Whether you're analyzing complex data, managing reports, or collaborating across teams, integrated AMD Radeon™ 840M or 860M Graphics help keep visual workflows smooth. Housed in a space-saving 1L design with Tiny-in-One compatibility, it combines up to 64GB DDR5-5600 memory and up to 4TB M.2 2280 SSD storage for responsive, efficient multitasking.



Empowering the modern workforce with a streamlined desktop experience

The compact M7 Series Tiny desktops boast a small footprint yet deliver superior performance. Equipped with powerful processors, ample memory, and SSD storage, they push the boundaries of desktop computing, enabling greater productivity.

Help protect every layer of your business with Lenovo ThinkShield, which offers end-to-end protection with a combination of hardware, software and services solutions, while AMD DASH enables standardized, hardware-level remote monitoring, management, and repair for IT teams everywhere. A dTPM 2.0 chipset safeguards passwords and data, while embedded controller self-healing and BIOS-based Smart USB Protection strengthen device defenses.

Build a more productive workspace with support for up to four independent displays via onboard DP 2.1 UHBR10, onboard HDMI® 2.1 TMDS, optional Flex I/O port 1, and optional Flex I/O port 2. MIL-STD-810H testing helps deliver the dependable durability businesses need across evolving work environments.

Engineered for lasting confidence, the ThinkCentre meets TÜV anti-dust, low-surface, and shock-resistance certifications. IEC Electrical Safety and Electromagnetic certifications add assurance that this compact desktop is ready to support reliable, professional deployment across demanding enterprise environments.

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..



Premier Support Plus

- Helping IT predict and prevent device downtime
- Elite 24x7 expert support empowers IT and users alike
- AI insights help resolve issues before they impact business

Accessories

Lenovo QHD Webcam

- Adaptive framing, smart focus, clarity
- AI noise-cancelling mic included
- Hassle-free setup and use



PN: 4XC1Q25245

Lenovo Essential Wireless Combo Keyboard & Mouse Gen 2

- Embrace the freedom of a clutter-free and cable-free work setup.
- Ergonomically sculpted cups and low-profile island keys for maximum comfort.
- A 2.4 MHz receiver for a seamless keyboard and mouse connection.



PN: 4X31N50708 – 4X31N50757

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Performance

Processor
AMD Ryzen 3 / 5 / 7 8000, Ryzen 3 / 5 / 7 PRO 8000 Series Processor - Phoenix
AMD Ryzen 5 / 7 AI 400 or Ryzen 5 / 7 AI PRO 400 Series Processor - Gorgon Point AM5

Operating System*
Windows 11 Pro or Home
Windows 11 IoT Enterprise LTSC 2024
Ubuntu Linux

NPU*
Integrated AMD Ryzen AI, up to 16 TOPS (Phoenix) or up to 50 TOPS (Gorgon Point AM5)

Graphics
AMD Radeon 740M (Integrated)
AMD Radeon 760M (Integrated)
AMD Radeon 780M (Integrated)
AMD Radeon 840M (Integrated)
AMD Radeon 860M (Integrated)

Chipset
AMD PRO 600 chipset

Memory
Up to 64GB DDR5-5600, two SODIMM slots

Storage
Up to two drives, 2x M.2 SSD
· M.2 2280 SSD up to 2TB each

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

Power Supply*
150W 90% adapter
135W 89% adapter
90W 89% adapter
65W 89% adapter

Design

Form factor
Tiny (1L)

Dimensions
179 x 182.9 x 34.5 mm (7.05 x 7.2 x 1.36 inches)

Weight
Around 1.8 kg (3.97 lbs)

Color
Raven black

Expansion Slots
Three M.2 slots (one for WLAN, two for SSD)

Connectivity

Ethernet*
Gigabit onboard Ethernet
2.5GbE Onboard Ethernet*

WLAN + Bluetooth*
802.11ax (Wi-Fi 6) or 802.11be (Wi-Fi 7), Bluetooth 5.4
Up to Intel Wi-Fi 7 RTL8922AE, Bluetooth 5.4

Front ports
1x USB-C (USB 10Gbps / USB 3.2 Gen 2), with 5V@0.9A charging
1x USB-A (USB 10Gbps / USB 3.2 Gen 2), with Always On and 5V@2.1A charging
1x USB-A (USB 10Gbps / USB 3.2 Gen 2)
1x headphone / microphone combo jack (3.5mm)

Rear ports
1x DisplayPort 2.1 (UHBR10)
1x USB-A (USB 10Gbps / USB 3.2 Gen 2)
3x USB-A (Hi-Speed USB / USB 2.0)
1x HDMI 2.1 TMDS
1x Ethernet (GbE RJ-45)
Flex I/O port 1 (one of VGA / DisplayPort 2.1 (UHBR10) / HDMI 2.1 TMDS / HDMI 2.1 FRL / Serial / 2.5GbE RJ-45)
Flex I/O port 2 (one of VGA / DisplayPort 2.1 (UHBR10) / HDMI 2.1 TMDS / HDMI 2.1 FRL / USB-C (USB4 40Gbps) with PD-in 100W (20V@5V), 5V@3A chargin and DP function / USB-C (USB 10Gbps / USB 3.2 Gen 2), PD-out 15W (5V@3A) and DispalyPort 1.4a HBR3 function)

Security & Privacy

Security
Discrete TPM 2.0
Chassis Intrusion Switch
Kensington Cable Lock*
Touch style fingerprint reader on mouse*

Manageability

System Management*
AMD PRO technology with DASH and AIM-T*
DASH

Lenovo services

Base Warranty
Up to 3-year limited onsite service

Certifications

Green Certifications
ENERGY STAR 9.0*
EPEAT Gold Registered*
TCO Certified 10*
ErP Lot 3/7
GREENGUARD
Low Halogen
RoHS compliant

Other Certifications
MIL-STD-810H military test passed

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