ThinkCentre M80q Gen 4

New-gen professionals will love the tiny PC packed with powerful performance-boosting features, including up to 13th Gen Intel i9 processor with up to 32 cores – which means users can work on multiple applications and experience superior computing speed every time. Up to 3 storage drives – 1x 2.5" HDD up to 1TB and 2x M.2 SSD up to 2TB each – make it a silent, fast-performing device with more storage capacity.

MIL-STD-810H tested means a durable and resilient device against accidental drops or spills. A ENERGY STAR 8.0 certified energy-conscious device with optional EPEAT Silver. Opt for the TÜV Rheinland Ultra Low Noise feature to make it a noiseless device.

This tiny form factor comes with ample front and rear ports, which include up to 7 USB ports, HDMI, and 1x DisplayPort port; it supports up to 4 independent displays via the onboard ports.

ENERGY STAR® 8.0 and optional EPEAT Silver certifications make it an energy-efficient device.

Mainstream computing for a variety of business uses

This mainstream ThinkCentre M8 series Tiny offers full desktop performance, connectivity and security features all in a micro form factor.

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..

Return To Depot Repair Warranty

No-hassle repair process at a Lenovo service center
Lenovo pays for all shipping between the customer and service facility
Avoid unplanned operational expense with a simple annual fee

Accessories

ThinkCentre Tiny Under Desk Mount Bracket

Mount a ThinkCentre Tiny PC under a desk with just 4 screws; also requires ThinkCentre Tiny VESA Mount II
Easy access to various ports and control buttons of the ThinkCentre Tiny PC
Also provides space for a ThinkCentre Tiny Storage Unit or other external storage/DVD drive

PN: 0B47097

Lenovo Essential Wireless Keyboard & Mouse Combo

Simple design that is comfortable for all day use and tough enough to handle spills
Convenient and easy to use wireless connection
Quality typing experience with quiet key strokes and a full-size number pad

PN: 4X30M39458 - US English

ThinkCentre M80q Gen 4

Performance

Processor
13th Generation Intel Core i3 / i5 / i7 / i9

Operating System
Windows 11 Pro
Windows 11 Home
Windows 11 Home Single Language

Graphics
Intel UHD graphics 730 (integrated)
Intel UHD graphics 770 (integrated)

Chipset
Intel Q670 Chipset

Memory [1]
Up to 64GB DDR5, two SO-DIMM slots

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

Storage [2]
Up to three drives, 1x 2.5" HDD + 2x M.2 SSD
• 2.5" HDD up to 1TB
• M.2 SSD up to 2TB each

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

Optical
DVD-ROM or DVD±RW*

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*
170W 89% adapter*

Design

Form factor
Tiny (1L)

Dimensions [3]
Tiny only: 179 x 182.9 x 36.5 mm (7.05 x 7.2 x 1.44 inches)
Tiny & ODD: 204.2 x 186.6 x 64 mm (8.04 x 7.35 x 2.52 inches)

[3]The system dimensions may vary depending on configurations.

Weight [4]
Tiny only: Around 1.25 kg (2.76 lbs)
With VESA mount & ODD box: Around 1.74 kg (3.84 lbs)

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

Bays
1x 2.5" disk bay*

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

Connectivity

Ethernet
Gigabit onboard Ethernet

WLAN + Bluetooth [5]
802.11ax (Wi-Fi 6 / Wi-Fi 6E), Bluetooth 5.1
up to Intel Wi-Fi 6E AX211 11ax Bluetooth 5.1

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

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

Rear ports
2x USB 3.2 Gen 1 (one supports Smart Power On)
2x USB 3.2 Gen 2
1x HDMI 2.1 TMDS
1x DisplayPort 1.4
1x Ethernet (RJ-45)
2x USB 3.2 Gen 1 (occupies port 1 and 2)*
4x USB 3.2 Gen 1 (occupies optional port 1 and 2)*
1x 2.5GbE RJ-45, via RTL8125BGS*

Optional port 1
One of VGA / DisplayPort / HDMI / serial / USB-C 3.2 Gen 1

Optional port 2 One of VGA / DisplayPort / HDMI / serial / RJ-45

Security & Privacy

Discrete TPM 2.0
Kensington Security Slot
Chassis Intrusion Switch

Manageability

Intel vPro Enterprise*

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

Lenovo services

Up to 3-year limited onsite service

Certifications

Green Certifications [7] [8]
EPEAT Silver Registered*
ENERGY STAR 8.0
ErP Lot 3
TCO Certified 9.0
RoHS compliant

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

[8]EPEAT is registered where applicable, please see https://www.epeat.net for registration status by country

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