

ThinkCentre M80q

Lenovo is more than your partner in PCs—we're your partner in providing a better employee experience. As the pioneer in compact desktops, we can help you inspire creativity, spark innovation, increase productivity, and assure a better computing experience even as modern workspaces change and shrink.

The all-new ThinkCentre M80q does all of this. Its Tiny, 1L form factor allows it to fit in almost any office or customer-facing environment, yet ThinkCentre M80q delivers the speed, power, and performance of a full-size desktop with up to Intel® Core™ i9 vPro® processors. Users can connect to up to three displays and mount the device under desks, on walls, or inside Tiny-in-One (TIO) for improved productivity, ergonomics, and more cost-effective upgrades. Lenovo ThinkShield and the Intel® vPro® platform offer comprehensive security and proactive manageability capabilities.



Smarter
technology
for all

Lenovo



ThinkCentre M80q



IMPRESSIVE PERFORMANCE

This Tiny desktop boasts up to Intel® Core™ i9 vPro® processors, up to two DDR4 SODIMM (2933MHz), and dual punch-outs that allow users to configure ThinkCentre M80q to meet their needs.



SECURITY INSIDE AND OUT

ThinkCentre devices allow your employees to innovate fearlessly with the reinforced security of ThinkShield, the most comprehensive, end-to-end security solution on the market that combines industry-leading hardware, software, services, and processes to protect your ideas and your business. ThinkCentre M80q has built-in ThinkShield features, including a TPM 2.0 chip, in addition to many more security features that can be customized to meet your unique needs. The Intel vPro® platform brings together the best of Intel innovations, so you can accelerate business productivity, better safeguard data and assets, and gain long-term stability. Meanwhile, a Kensington™ Cable Lock slot keeps thieves from literally walking away with your data.



IMPROVED PRODUCTIVITY

ThinkCentre M80q includes productivity-boosting innovations, like Smart Power On, which allows users to turn on the desktop using a simple keyboard shortcut even when the power button is not accessible. Users can connect ThinkCentre M80q to up to three displays for multitasking, while a USB-C port on the front panel offers fast charging and quick data sharing.



EASY EXPANDABILITY

With expansion slots and add-ons, ThinkCentre M80q is designed to grow with your business. Add graphics cards to support industry-specific imaging equipment, connect to legacy peripherals—the possibilities are endless.



COMPREHENSIVE MANAGEABILITY

Comprehensive Manageability: ThinkCentre M80q is easy to deploy, upgrade, and manage thanks to features like built-in driver support for older OS versions, a PCIe add-on slot, and an X4 Ethernet add-on card. The Intel vPro® platform is built for business, so you have the assurance that you're getting everything you need to run productively, more securely, and cost-effectively, 24/7. Toolless access to the SSD and memory module make expansion and maintenance fast and efficient.



ENHANCED USER EXPERIENCE

ThinkCentre M80q is designed with people—and shrinking workspaces—in mind. Its sleek, modern design and compact 1L form allow this Tiny PC to fit seamlessly into modern offices, healthcare, finance, or retail environments either sitting out, mounted out of sight, or bundled with Tiny-in-One (TIO).



purposeful design

ThinkCentre M80q enhances the computing experience with practical features like Smart Power On, which allows users to turn on the desktop using a simple keyboard shortcut. This is especially useful when ThinkCentre M80q—and its power button—are bundled inside TIO.

relentless innovation

We are inspired by our customers and what they want from our devices. It shows in the variety of mounting options we offer for ThinkCentre M80q and the added value this device presents when bundled with TIO. This combination allows businesses to upgrade monitors and PCs separately to save budget and offers users an even more clutter-free, space-saving design.

trusted quality

Lenovo's dedication to constantly improving product quality means rigorous testing for durability and reliability, which results in our products achieving one million hours mean time between failure. In addition to our extensive in-house testing for real-world challenges, ThinkCentre M80q is tested against MIL-STD methods and procedures.

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performance

PROCESSOR

Up to 10th Generation Intel® Core™ i9 vPro® Processors

OPERATING SYSTEM

Up to Windows 10 Pro 64 bit

MEMORY

Up to 2 DDR4 SODIMM 2933MHz

PSU

135W 89% Adapter
90W 89%
65W 89%

security

TPM 2.0 chip
BIOS-based Smart USB Protection
Intel® vPro® Platform
Kensington™ Cable Lock

connectivity

FRONT PORTS

1x USB 3.1 Gen 2
1x USB 3.1 Gen 1 Type-C
1x Combo

REAR PORTS

2x USB 3.1 Gen 2
2x USB 3.1 Gen 1
DP + HDMI
2x Punch Out (serial/DP/HDMI/Type-C/
VGA+serial port/2x USB 3.0)
1x LAN

EXPANSION SLOT

1x M.2 2280 for PCIe SSD
1x M.2 2230 for WiFi

INTERNAL BAY

1x 2.5" HDD

EXTERNAL BAY

Optional ODD box

wifi

WiFi 6 WLAN 802.11 AX

design

EOU

Yes

DIMENSIONS

179 x 36.5 x 182.9 mm

WEIGHT

1.32kg/2.91lbs

MIL-SPEC

Yes, 10 items

manageability

3 Independent Monitors
Smart Power On
Intel® vPro® Platform

green certifications

Energy Star® 8.0
EPEAT™ Gold
RoHS
ERP LOT3
TÜV Low Noise Certification
TCO 8.0

optional services

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

PREMIER SUPPORT

Provides direct access to skilled and experienced Lenovo technicians offering comprehensive hardware and software support. Gives you a consistent point of contact within Lenovo to ensure that your case resolution is professionally managed from start to finish.

ACCIDENTAL DAMAGE PROTECTION (ADP)

Prevents the hassles of unexpected repair costs. Provides coverage for non-warranted damage incurred under normal operating conditions, such as minor spills, drops, or damage.

WARRANTY EXTENSION (1-YEAR BASE, UP TO 3 YEARS TOTAL)

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

accessories



THINKCENTRE TINY VESA MOUNT II

The ThinkCentre Tiny VESA Mount II is uniquely designed to house the Tiny PC. This versatile mount device can be used separately or combined with other options for a secure mounting functionality.



THINKCENTRE TINY SANDWICH KIT II

The Tiny Sandwich Kit II is a mechanical bracket that enables more desktop and floor space while providing a secure solution to protect your Tiny PC. This attractive space-saving solution is constructed of high-grade steel and mounts easily. The open architecture provides easy access to various ports and control buttons of your ThinkCentre Tiny PC.



THINKCENTRE TINY IV DVD BURNER KIT

The ThinkCentre Tiny IV DVD Burner Kit provides excellent read/write capabilities using SATA interfaces for speedy execution. You just need to insert this DVD Burner to the VESA Mount to enjoy crisp, clear DVD playback and reliable DVD recording with your ThinkCentre Tiny DVD solution.

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