



## 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.

## ThinkCentre M80q

Get the speed and performance of a full-size desktop with up to 10th Gen Intel Core i9 processors in a device no bigger than a book. From use in customer-facing environments to managing compute-intensive tasks in the back-office, this micro-desktop can handle most workloads with ease. Optional Intel vPro technology improves advanced threat protection whilst offloading memory scanning resources from the CPU to the integrated GPU.

### REASONS TO BUY



Users can turn on the desktop using a simple keyboard shortcut if the power button is not accessible. For those who multi-task extensively, it supports connection of up to three displays (3rd display requires optional additional video port). Security features include a TPM chip to encrypt sensitive data.

Intelligent cooling design is 20% more efficient than the previous generation Tiny, and offers two modes for different usage scenarios – best performance mode during intensive tasks like data analytics and best experience mode for low-noise cooling during routine workloads.

This device is highly energy-efficient, with Energy Star 8.0 and EPEAT Gold certifications, ensuring businesses save money and reduce environmental impact.

# ThinkCentre M80q

## KEY SPECIFICATIONS

Processor	up to 10th Gen Intel Core i9 processor
Operating System	Powered by Windows 10 Pro
Graphics	Intel HD Graphics 630/610 in processor
Memory	up to 64GB DDR4-2933
Storage	Internal storage: up to 1x 2.5" 1TB SATA HDD M.2 SSD: up to 1x 1TB M.2 PCIe NVMe optional Intel Optane memory
Optical	optional external ODD box with DVD or DVD burner
Power Supply	<i>One of the following</i> 135W 89% Adapter   65W 89% Adapter
Dimensions	Width: 179mm (7.0") Depth: 183mm (7.2") Height: 34.5mm (1.4")
Weight	starting at 1.25kg (2.76lb)

## GREEN CERTIFICATIONS

EPEAT Gold (on some models), Energy Star 8.0

## OTHER CERTIFICATIONS

MIL-STD-810G military testing. TCO. TUV Ultra Low Noise (some models).

## CONNECTIVITY

Front I/O	1x USB 3.2 Gen1 (Always On and fast charge), 1x USB-C 3.2 Gen 1, microphone (3.5mm), audio combo jack (3.5mm)
Rear I/O	2x USB 3.2 Gen 2, 2x USB 3.1 Gen 1, ethernet (RJ-45), DisplayPort, HDMI
Optional Rear Ports	<i>One of the following</i> 1x DP   1x Dual DP   1x Dual USB 3.2 Gen1 (shared bandwidth)   1x HDMI   1x Serial   1x Serial + 1x DP   1x Serial + 1x HDMI   1x Serial + 1x USB-C 3.2 Gen1   1x Serial + 1x VGA   1x USB-C 3.2 Gen1   1x VGA   2x Serial
WLAN + Bluetooth	<i>One of the following</i> Intel 9560 11ac, 2x2 + BT5.0   Intel AX201 11ax, 2x2 + BT5.1, vPro   RTL8822CE 11ac, 2x2 + BT5.0
Ethernet	Integrated 100/1000M

## SECURITY & PRIVACY

Chassis Intrusion Switch  
Kensington Cable Lock  
Kensington lock slot (optional)  
Smart USB protection  
Hardware TPM 2.0

## MANAGEABILITY

Intel vPro, DASH (optional)

## OPTIONAL MECHANICAL PERIPHERALS

Tiny Dust filter  
Tiny I/O expansion box  
Tiny-in-One  
Tiny VESA mount

## Recommended for this device



### 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



### ThinkCentre Tiny VESA Mount II

Supports mounting of a ThinkCentre Tiny to the back of VESA-compatible displays

Can be used separately or combined with other options for secure mounting

Simple 4-screw design keeps the device securely attached to the mount



### Premier Support

Talk directly with advanced technical support agents

Support for software & hardware

Next business day onsite repairs

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