

## 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 lownoise cooling during routine workloads.

This device is highly energyefficient, 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	One of the following 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	One of the following  1x DP   1x Dual DP   1x Dual USB 3.2 Gen1 (shared bandwidth)    1x HDMl   1x Serial   1x Serial + 1x DP   1x Serial + 1x HDMl   1x  Serial + 1x USB-C 3.2 Gen1   1x Serial + 1x VGA   1x USB-C 3.2  Gen1   1x VGA   2x Serial
WLAN + Bluetooth	One of the following 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

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# 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

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