

# Lenovo ThinkCentre

For the modern workforce, whether they're in healthcare settings, at corporate offices, or at points of sale (POS), productivity must align with space-saving efficiency and uncompromised user experience. The latest compact Lenovo ThinkCentre M70q Gen 5 Tiny Desktop enables your big ideas to come to life. Powered by Intel vPro® Enterprise with up to Intel® Core™ i7 processors to tackle the most demanding functions for a world-class business PC solution, this high-performing 1-liter desktop can fit—or hide—almost anywhere.

Customize this essential business workhorse to meet your distinctive needs, with 7 USB native support and hybrid storage boasting two Gen 4 SSD. Plus, Lenovo's innovative chip-level AI features optimize CPU performance, fan speed, and energy use. And when bundled with Lenovo ThinkCentre Tiny-in-One (TIO)<sup>1</sup>, this Tiny device offers even greater value and more cost-effective upgrade options.

## Lenovo ThinkCentre M70q Gen 5



<sup>1</sup>Lenovo ThinkCentre TIO 22/24 Gen 3 and Gen 4; TIO 27; and TIO Flex.

Smarter  
technology  
for all

Lenovo

# Lenovo ThinkCentre M70q Gen 5



## FULL-SIZE PERFORMANCE

This Tiny desktop boasts huge productivity thanks to Intel vPro® Enterprise with Intel® Core™ i7 processors to do more with less. Plus, support for discrete graphics processing can further boost productivity and heighten creativity. This Lenovo ThinkCentre also features dual-channel DDR5 SODIMM (up to 5600MHz) and a flex IO punch-out that allows users to configure it to meet their needs. Connecting everything from industry-specific equipment to legacy peripherals, this desktop is designed to grow with your business. To ensure IT readiness from day one, Lenovo Deployment Services provide a flexible and efficient experience across the organization.



## CONFIDENT SECURITY

The powerful Tiny allows 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. Plus, this affordable device paired with Intel vPro® Enterprise provides active hardware-based multilayer security right out of the box, helping protect your personal and business resources. A Kensington™ Cable Lock slot also prevents physical data and device theft.



## COMPREHENSIVE MANAGEABILITY

This powerhouse PC is easy to deploy, upgrade, and manage, thanks to built-in driver support for older OS versions. Toolless access to the SSD and memory module make expansion and maintenance fast and efficient. In addition, Modern Standby delivers instant responsiveness while ensuring efficient power management and consumption. Looking for flexible support? With Premier Support Plus, Lenovo engineers are available 24/7/365 for the ultimate IT support experience.



## EXCEPTIONAL USER EXPERIENCE

The 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 the way, or bundled with Tiny-in-One (TIO). Users can connect this Lenovo ThinkCentre to as many as four displays for maximum multitasking, while a USB-C port located on the front panel offers fast charging and quick data sharing. Plus, with Lenovo Sustainability Services, sustainability is embedded into every stage of the device lifecycle, from design and manufacturing to use and return, for an exceptional environmental experience as well.



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## Lenovo Services

Lenovo offers support for your ThinkCentre devices, as well as your commitment to sustainability.



### LENOVO PREMIER SUPPORT PLUS

Resolve issues quickly with easy break/fix support with 24/7/365 access to Lenovo expert engineers for a seamless remote fix, boosting productivity, device longevity and supporting circularity. AI-powered proactive and preventive alerts provide insights before issues arise. Benefit from next-business-day onsite labor and parts prioritization\*, Accidental Damage Protection for mishaps such as drink spills, Keep Your Drive, and more.



### LENOVO CO<sub>2</sub> OFFSET SERVICES

Lenovo's CO<sub>2</sub> Offset Service makes offsetting carbon emissions simple and within the control of the customer. We offset the carbon emissions across the average lifecycle associated with each of our devices by providing the option at point of purchase. These offsets help support climate action projects verified by United Nations, Gold Standard®, and Climate Action Reserve.



### LENOVO ASSET RECOVERY SERVICES

Lenovo's Asset Recovery Services (ARS) enables secure destruction of data, helps reduce e-waste, and offers a fair market value for your end-of-life IT assets. The service also supports equipment from any manufacturer including PCs and tablets, monitors, servers, phones, printers, copiers, and networking equipment.

## Accessories

### ThinkCentre Tiny Vesa Mount II

This unique mount design houses the Tiny PC while featuring the universal VESA mount configuration and can be used separately or combined with other options for secure mounting functionality.



PN: 4XF0N03161

### ThinkCentre Tiny VI Vertical Stand

This innovative, elegant stand is designed with a small dip angle in front for ease of installation. Free up valuable workspace, minimizing vibration and noise while maximizing thermal performance.



PN: 4XF1A40559

### ThinkCentre Tiny VI Dust Shield

Extend the life of your ThinkCentre Tiny by protecting it from dust, dirt, and other foreign objects that can get inside. Improve the performance and overall life of your Tiny with this easy to remove, wash, and replace dust shield.



PN: 4XF1A40558

### Lenovo Wired VoIP Headset (Teams)

Designed for optimal speech clarity with its noise-canceling mic, the Lenovo Wired VoIP Headset is certified for use with Microsoft Teams. Customize features with the Lenovo Audio Centralend-user app, while the centralized Lenovo Manager tool simplifies ITDM tasks. Weighing just 140g, this lightweight headset is designed for lasting comfort and all-day use.



PN: 4XD1M45626

\*Dependent on market, parts, and HW availability.

# Lenovo ThinkCentre M70q Gen 5

EMEA version May 2024



## performance

### PROCESSOR

Up to Intel vPro® Enterprise with Intel® Core™ i7 processor (Gen 14)

### OPERATING SYSTEM

Windows 11 (Pro & Home)  
Windows 11 Downgrade (Pro)  
Windows 11 IoT  
Linux Ubuntu

### GRAPHICS

Intel® UHD 770 integrated

### STORAGE

2x M.2 PCIe Gen4 Performance SSD

### MEMORY

2x DDR5 SODIMM 5600MHz, up to 64GB

### ADAPTOR

135W/90W/65W 89%

## connectivity

### FRONT PORTS

2x USB 3.2 Gen 2  
1x USB-C 3.2 Gen 1  
1x Audio Combo

### REAR PORTS

2x USB 3.2 Gen 2  
1x USB 3.2 Gen 1  
1x USB 2.0  
1x DP 1.4a  
1x HDMI 2.1 TMDS  
2x Punch Out (DP/HDMI/VGA/Serial/Type-C)  
1x LAN (1GB)

### EXPANSION SLOTS

2x M.2 SSD PCIe Gen 4  
1x M.2 Wi-Fi

### WI-FI

Intel® AX211 Wi-Fi 6E  
Intel® AX201 Wi-Fi 6

## security

Intel vPro® Enterprise¹  
dTPM 2.0  
BIOS Self-healing  
BIOS-based Smart USB Protection  
Padlock Loop  
Kensington™ Lock  
Chassis E-Lock¹  
Smart Cable Clip¹

\*Acronyms:  
PCC: Post-Consumer Content (recycled materials from customers)  
OBP: Ocean-Bound Plastic (reducing plastic spill into oceans/sea)  
FSC: Forest Stewardship Council

¹Optional

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## design

### EOU

Yes

### DIMENSIONS

179 x 36,5 x 182,9 mm / 7,05 x 1,44 x 7,2 in

### WEIGHT

1,32 kg/2,91 lbs

### MIL-STD-810H

Yes

## manageability

Smart Power On  
Supports 4 independent monitors

## green certifications

Modern Standby  
Energy Star® 8.0  
EPEAT™ Gold  
RoHS  
ERP LOT3  
TÜV Ultra Low Noise  
TCO 9.0¹

## sustainability\*

### MATERIALS

85% PCC ABS in chassis  
95% PCC ABS in keyboard/mouse

### PACKAGING

30% OBP thermal shell  
30% OBP bag  
FSC carton



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