



# Rugged compact performance primed for business

Whether you run a small business or a department of an enterprise, these desktops are built to handle every workload. Easy to manage, they offer great expandability, rapid processing, and seamless switching between multiple programs.

# ThinkCentre M70t Gen 5

Introducing the latest ThinkCentre M70t Gen 5, a powerful workhorse engineered to revolutionize your computing experience. With the brilliant up to 14th Gen Intel® Core™ i7 processor, this technological marvel delivers exceptional performance and reliability. Whether you're immersed in complex simulations, refining high-resolution videos, or effortlessly juggling myriad tasks, the Intel® 770 integrated graphics, coupled with the optional NVIDIA GeForce RTX™ 3050 solution, ensures a fluid and immersive experience. Plus, the rigorous 12 MIL-STD 810H testing shields it from everyday knocks and bumps.



Wired connectivity on the tower is unmatched thanks to the vast array of I/O ports. 4 x USB 3.2 Gen 1, USB-C 3.2 Gen 1 Type-C, Optional 3 in 1 card reader, 1 x DisplayPort and HDMI 2.1 TMDS ports render different functions, be it peripheral connectivity, swift data transfer, efficient device charging or seamless display mirroring.

The dual channel DDR5 5600Mhz memory ensures swift data transfers and effortless navigation across between multiple projects. Bid farewell to extended load times with hybrid storage featuring Gen4 SSD + 3.5" SSD capability, enabling rapid access to files and applications, resulting in faster boot times and shorter load times.

From advanced graphics to multiple I/O ports, the device is a perfect mix of onboarding premium design and features at an affordable price.

# **Lenovo** Product Portfolio

# Built to reduce environmental footprint

Lenovo is making the industry's broadest portfolio of technology solutions more sustainable to help organizations reduce their environmental impact. As a global technology powerhouse, Lenovo is committed to achieving net-zero greenhouse gas emissions by 2050 with targets validated by SBTi.



# **Recycled or Sustainable Product materials**

Lenovo embraces sustainability by assimilating recycled materials such as post-consumer recycled content (PCC) in its manufacturing processes. The ThinkCentre M70t Gen 5 is made by incorporating these materials, making the manufacturing process energy efficient-leading to a decreased carbon footprint and contributing to a circular economy.

- 85% PCC ABS in chassis
- 95% PCC ABS in keyboard and mouse



# **Recycled Shipping/Packaging content**

Lenovo is innovating to increase energy efficiency and the use of recycled content in our devices. By incorporating post-industrial recycled content and recycled ocean-bound plastic, our packaging provides exceptional protection to the device.

- System bag made out of 30% Ocean-Bound Plastic
- 97% PIC in EPE Cushion packaging
- FSC Carton













#### **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. Al-powered proactive and preventive alerts provide insights before issues arise.

#### Asset Recovery Service (ARS)

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 & tablets, monitors, servers, phones, printers, copiers and networking equipment.

#### **Lenovo CO2 Offset Services**

Lenovo's CO2 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 the point of purchase. These offsets help support climate action projects verified by the UN and Gold Standard®.

# **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..





# TruScale Device as a Service

- Give employees everywhere the support they need.
- Take advantage of flexible payment options.
- Ensure a consistent and reliable supply of quality devices and the supporting solutions.



# **Accessories**

#### **Lenovo Wired VolP Headset**

- Optimized audio comfort
- Lightweight design
- Seamless management



PN: Teams: 4XD1M45626, UC: 4XD1M39028

# Lenovo Professional Wireless Rechargeable Combo





- Simplify the charging experience with USB-C
- Made from eco-friendly 65% recycled materials

PN: 4X31K03931 - 4X31K03978

# ThinkCentre M70t Gen 5



#### **Performance**

#### Processor

13th/14th Gen Intel Core i3/i5/i7

#### **Operating System**

Windows 11 Pro Windows 11 Home Windows 11 Home Single Language Windows 11 DG Windows 10 Pro 64 Ubuntu Linux

#### Graphics

Intel UHD graphics 730/770 (Integrated) Intel Arc A310 4GB AMD Radeon RX 6600 LE 8GB NVIDIA GeForce RTX 3050 6GB

#### Chipset

Intel Q670 Chipset

#### Memory 1

Up to 64GB DDR5, two DIMM slots

<sup>1</sup>The max memory is based on the test results with current Lenovo memory offerings.

#### Storage <sup>2 3</sup>

Up to three drives, 1x 3.5" HDD + 1x 2.5" HDD + 1x M.2 SSD 2.5" HDD bay is only for customer self upgrade 3.5" HDD up to 2TB M.2 SSD up to 2TB

<sup>2</sup>The max capacity of each disk type is based on the test results with current Lenovo storage offerings.

<sup>3</sup>ODD and optional 2.5" bay are mutually exclusive.

#### Optical\*

DVD-ROM or DVD±RW\*

#### Audio

High Definition (HD) Audio Single speaker, 2W x1

Power Supply\*

380W 92%, 310W 92%, 260W 90%, 180W 85% PSU

#### Design

#### Form factor

Tower (13.6L)

#### Dimensions <sup>4</sup>

145 x 296 x 346 mm (5.7 x 11.7 x 13.6 inches)

<sup>4</sup>The system dimensions may vary depending on configurations.

#### Weight 5

Around 5.9 kg (13.0 lbs)

<sup>5</sup>The system weight is approximate and may vary depending on configurations

#### Color

Black

#### Bays 6

1x 2.5" disk bay\*
1x 3.5" disk bay
1x slim ODD bay

<sup>6</sup>ODD and optional 2.5" bay are mutually exclusive.

#### **Expansion Slots**

- One PCIe 3.0 x16, full-height
- One PCIe 3.0 x1, full-height
- Two M.2 slots (one for WLAN, one for SSD)

### Connectivity

#### **Ethernet**

Gigabit onboard Ethernet

#### WLAN + Bluetooth\* 7

802.11ax (Wi-Fi 6 / Wi-Fi 6E), up to Bluetooth 5.3 up to Intel Wi-Fi 6E AX211 11ax Bluetooth 5.3

<sup>7</sup>Wi-Fi 6E is only enabled on Windows 11 and operates as Wi-Fi 6 with Windows 10.

#### Front ports

Ix USB-C (USB 5Gbps / USB 3.2 Gen 1), with 15W charging 4x USB-A (USB 5Gbps / USB 3.2 Gen 1)
Ix headphone / microphone combo (3.5mm)
Ix microphone (3.5mm)
Ix card reader\*

#### Rear ports

4x USB-A (Hi-Speed USB / USB 2.0)
1x HDMI 2.1 TMDS
1x DisplayPort 1.4a (HBR2, DSC)
1x Ethernet (RJ-45)
2x USB-A (USB 5Gbps / USB 3.2 Gen 1), via PCle x1 card\*
1x serial\*
1x 2nd serial\*
4x serial\*
1x parallel\*
2x PS/2\*

# **Security & Privacy**

#### Security

Discrete TPM 2.0 Kensington Security Slot Padlock Loop E-lock\* Smart Cable Clip\* Chassis Intrusion Switch\*

# Manageability

#### System Management\* 8

Intel vPro Enterprise\*

<sup>8</sup>Intel vPro offers a superset of DASH's defined capabilities.

#### Lenovo services

#### Base Warranty

Up to 3-year limited onsite service

#### Certifications

#### Green Certifications 9 10

EPEAT Gold Registered\* EPEAT Silver Registered\* ENERGY STAR 8.0\* ErP Lot 3 TCO Certified 9.0 RoHS compliant

<sup>9</sup>The items listed under the "Green Certifications" section may not only refer to certification but also registration self-declaration.

<sup>10</sup>EPEAT is registered where applicable, please see epeat.net for registration status by country.

#### Other Certifications

TÜV Rheinland Low Noise\*
TÜV Rheinland Ultra Low Noise\*
MIL-STD-810H

Items with \* are optional and only available on selected models. Information presented here may represent the maximum possible configurations for this product, but it does not necessarily reflect what is available in your region. Please ask your rep or check the specifications for specific Part Numbers in your region. © 2024 Lenovo. Products are available while supplies last. Lenovo is not responsible for photographic errors. Lenovo, the Lenovo logo, ThinkPad, ThinkCentre, ThinkBook, ThinkStation and ThinkVision are trademarks or registered trademarks of Lenovo. 3rd party product and service names may be trademarks of others. Depending on factors such as the processing capability of peripheral devices, file attributes, system configuration and operating environments, the actual data transfer rate of USB connectors will vary and is typically slower than published standards.