

Lenovo ThinkCentre

The AI-capable Lenovo ThinkCentre M75t Gen 5 tower desktop is engineered to deliver powerful computing performance that's customizable for various job functions, from administrative to data-intensive tasks, all while balancing cost and sustainability. Its versatile connectivity and hybrid storage with Gen4 SSD + 3.5" HDD and PCIe slot allows users to expand their workspace to meet every multitasking need. With the optional Smart Cable, desktop-laptop collaboration is a snap, allowing you to share device control, data, and screen projection.

Powered by up to AMD Ryzen™ 7 PRO 8700G Series desktop processors for the best compute experience at the lowest power possible, this Lenovo ThinkCentre provides a world-class business PC solution, while the super-fast integrated AMD Radeon™ graphics elevate creativity. Plus, Lenovo's innovative chip-level AI features optimize CPU performance, fan speed, and energy use for smarter productivity throughout your day. With uncompromising end-to-end security of Lenovo ThinkShield, today's hybrid workforce stays protected, while green certifications and use of recyclable materials help protect the environment too.

Lenovo ThinkCentre M75t Gen 5

AMD
RYZEN
PRO



Smarter
technology
for all

Lenovo

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AMD
RYZEN
PRO



POWERFUL COMPUTING

Perfect for multitaskers in every industry, this Lenovo ThinkCentre is designed for high-velocity performance, boasting up to AMD Ryzen™ PRO 8000G Series desktop processors engineered for ultimate performance and a professional desktop experience. The super-fast integrated AMD Radeon™ graphics make content creation a true joy. And with up to 64GB DDR5 memory and up to 2TB storage packed in this 13.6L chassis, you'll get maximum productivity at a great value. To ensure IT readiness from day one, Lenovo Deployment Services provide a flexible and efficient experience across the organization.



INTELLIGENT PERFORMANCE

Smarter is kicked up a notch, thanks to Lenovo's innovative AI-accelerated performance enhancement. As you multitask through the day, this Lenovo ThinkCentre prioritizes power usage, allocating the power you need when and where you need it—always learning along the way. And your device will stay as cool as you are, with the AI-driven fan control, which improves your temperature and noise experience. Even power consumption is optimized, enhancing energy performance per watt for improved sustainability. With our Sustainability Services, Lenovo embeds sustainability into every stage of the device lifecycle, from design and manufacturing to use and return.



VERSATILE CONNECTIVITY

This Lenovo ThinkCentre offers a flexible expansion slot to amplify use as your business needs grow. Get innovative device collaboration with the Smart Cable for easy USB-A and USB-C connection to support all your peripherals, even another laptop or tablet. Share device control, data, even screen projection between devices with this intelligent feature that supports USB 3.2 data transfer speed. Looking for flexible support? With Premier Support Plus, Lenovo engineers are available 24/7/365 for the ultimate IT support experience.



DEPENDABLE SECURITY

Lenovo ThinkShield security offers a combination of hardware and software solutions to protect your data—and your business, including BIOS self-healing. The dTPM 2.0 chip encrypts your passwords and data, while BIOS-based Smart USB protection and individual USB port disablement prevent unauthorized access via peripherals. The Kensington™ Lock, chassis e-locks, and more options provide physical theft security. Plus, AMD PRO security delivers multilayered enterprise-grade threat protection with features such as AMD Shadow Stack to help mitigate malware attack and AMD Memory Guard, which enables full memory encryption to help protect sensitive data.

Lenovo

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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 CO₂ OFFSET SERVICES

Lenovo 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 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

Lenovo ThinkVision T24i-30

Seize every day with this ample 23.8" FHD IPS screen with 99% sRGB color accuracy. Its 3-side NearEdgeless bezel design delivers 90% STB ratio, and the fully flexible stand provides maximum ergonomic comfort. Expand functionality with the connectivity hub, including multi-monitor support, to optimize multitasking productivity.



PN: 63CF-MAR1-xx

Lenovo Performance FHD Webcam

Enjoy pixel-perfect high-definition FHD 1080P video with 1/2.9-inch RGB sensor for crystal clear videoconferencing. Two integrated mics ensure clear audio from every angle while 95° lens plus 360° pan/tilt controls capture every visual.



PN: 4XC1D66055

Lenovo Professional Wireless Keyboard and Mouse Combo

The slim 3-zone keyboard with number pad features responsive, quiet keys for a premium typing experience. The one-touch dedicated media keys put the controls you use most at your fingertips. The ergonomic full-size mouse provides comfort and support for all-day use.



PN: 4X30M39458

Lenovo USB-A Wired Stereo Headset Gen 2

The Lenovo USB-A Wired Stereo Headset Gen 2 is a professional headset features a control box with a mute button, hook button and volume control buttons — making it easy for you to manage calls. In addition, it is lightweight, portable and keeps you comfortable all day.



PN: 4XD1P83425

*Dependent on market, parts, and HW availability.

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performance

PROCESSOR

Up to AMD Ryzen™ 7 PRO 8700G desktop processor

OPERATING SYSTEM

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

GRAPHICS

Integrated AMD Radeon™ graphics
AMD Radeon™ RX550 4G
AMD Radeon™ RX6600LE

STORAGE

Up to 2TB M.2 2280 Gen4 Performance SSD
Up to 2TB 3.5" SATA 3.0 HDD

MEMORY

2x DDR5 UDIMM (up to 5600MHz/64GB)

PSU

310W 92%; 260W 90%; 180W 85%

connectivity

FRONT PORTS

1x USB-C 3.2 Gen 1
4x USB 3.2 Gen 1
Card Reader (3 in 1)¹
1x Audio Combo + 1x Mic

REAR PORTS

4x USB 2.0
1x HDMI 2.1 TMDS
2x DP 1.4 HBR2
1x Serial¹
1x Parallel¹
1x LAN (1G Full Dash)
1 x Audio-out

EXPANSION SLOTS

1x PCIe x16 Gen 3
1x PCIe x1
2x M.2 SSD Gen 4x4
M.2 Wi-Fi slot

INTERNAL BAY

1x 3.5" HDD

EXTERNAL BAY

1x Slim ODD

WI-FI

RTL8852BE Wi-Fi 6
MT7921LEN Wi-Fi 6
RZ616 Wi-Fi 6E
RTL8852CE Wi-Fi 6E

*Acronyms:

EPE: Expanded Polyethylene
FSC: Forest Stewardship Council
OBP: Ocean-Bound Plastic (reducing plastic spill into oceans/sea)
PCC: Post-Consumer Content (recycled materials from customers)
PIC: Post Industry Content (recycled materials from internal factories)

¹Optional

²On select models only

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design

EOU

Yes

DIMENSIONS

281 x 340 x 145 mm/11.1 X 13.4 x 5.7 in

WEIGHT

5.9 kg/12.98 lbs

security

Lenovo ThinkShield
AMD PRO Security
dTPM 2.0
BIOS-based Smart USB Protection
Kensington™ Lock
Chassis E-Lock¹
Smart Cable Clip¹
Microsoft Pluton ready

manageability

Supports up to 4 independent monitors
Smart Power On
Modern Standby²
4-port COM add-on card

green certifications

Energy Star® 9.0
Up to EPEAT™ Gold²
RoHS
ERP LOT3
TÜV Ultra Low Noise
TCO 9.0²

sustainability*

MATERIALS

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

PACKAGING

97% PIC EPE Cushion
30% OBP thermal shell
30% OBP bag
FSC carton

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