



The product images are for illustration purposes only. Actual product appearance, ports, keyboard layout, and accessories may vary by model.

- Intel Core™ Ultra 5 225T, 10C (6P + 4E) / 10T, Max Turbo up to 4.9GHz, 20MB Intel® Smart Cache
- 1x 16GB SODIMM DDR5-5600
- 512GB SSD M.2 2280 PCIe® 4.0x4 NVMe® Opal 2.0
- Integrated Intel® Graphics
- Windows® 11 Pro, German
- Case color - Black
- 1-year, Courier or Carry-in

Premier Support - A direct 24x7x365 line to our most elite technicians.

- Advanced technical support, 24x7x365, in more than 100 markets
- Comprehensive hardware & OEM software support
- Single point of contact for simplified end-to-end case management
- Technical Account Managers for proactive relationship and escalation management
- Priority on service delivery and repair parts
- Lenovo Service Connect Portal for customized reporting and product support

Accidental Damage Protection - Protection of your PC from the unexpected.

Experience shows that a significant portion of devices may be damaged (and not covered under warranty) in the first three years. Lenovo’s Accidental Damage Protection service covers accidents beyond the system warranty such as drops, spills, bumps and even electrical surges. Make sure your new device has maximum protection, avoid unplanned costs and get peace of mind.

Base Warranty - Included with the systems you purchase, default 1- or 3-year coverage window.

Warranty Extensions & Upgrades - Service and protection that’s right for your circumstances.

- Pick Up & Return Courier
 - Onsite Support
- Technician Installed Customer
 - Replaceable Unit Service
 - International Warranty Upgrade

Recommended Accessories Germany

Lenovo Dual-Mode Wireless ANC Headset 6550 (USB-C, Teams) 4XD1S19778	Lenovo Professional Wireless Rechargeable Combo Keyboard and Mouse-German 4X31R64328	Lenovo QHD Webcam 4XC1Q25245

>> [View More Accessories](#)

Recommended Services

Best 4Y Premier Support for AIPC upgrade from 1Y Courier/Carry-in (5WS1V02423)	Better 3Y Premier Support for AIPC upgrade from 1Y Courier/Carry-in (5WS1V02422)
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PERFORMANCE

Processor

Intel Core™ Ultra 5 225T, 10C (6P + 4E) / 10T, Max Turbo up to 4.9GHz, 20MB Intel® Smart Cache

AI PC Category

AI PC^[1]

NPU

Integrated Intel® AI Boost, up to 13 TOPS

Graphics

Integrated Intel® Graphics

Chipset

Intel® Q870 Chipset

Memory

1x 16GB SODIMM DDR5-5600

Memory Slots

Two DDR5 SODIMM slots, dual-channel capable

Max Memory^[2]

Up to 64GB DDR5-5600

Storage

512GB SSD M.2 2280 PCIe® 4.0x4 NVMe® Opal 2.0

Max Storage Support^[3]

Up to two drives, 2x M.2 SSD • M.2 SSD up to 1TB each^[4]

RAID Preset

None

Card Reader

No Card Reader

Optical

None

Audio Chip

High Definition (HD) Audio, Realtek® ALC233NL-VB2-CG codec

Speakers

2Wx2

Camera

5.0MP No-Tilt

Microphone

2x, Array

Power Supply

90W 89% Adapter

DESIGN

Display^[5]

23.8” FHD (1920x1080) IPS Anti-glare 250nits, 120Hz, 99% sRGB, hardware low blue light, flicker free, eyesafe, non-touch

Touchscreen

None

Keyboard

USB, Calliope, Black, German

Mouse

USB Calliope Mouse, Black

Optional Bay

None

Expansion Slots

Three M.2 slots (one for WLAN, two for SSD / discrete NPU)

Case Color

Black

Stand

Tilt Stand

Mounting

VESA mount

Pen

Pen Not Supported

Form Factor

AIO (23.8 inches)

Dimensions (WxDxH)^[6]

539.6 x 213.14 x 437 mm (21.24 x 8.39 x 17.2 inches)

Weight^[7]

7.12 kg (15.7 lbs, maximum configuration)

CONNECTIVITY

WLAN + Bluetooth

Realtek® Wi-Fi® 7 RTL8922AE, 802.11be 2x2 + BT5.4

WWAN

WWAN Not Supported

Ethernet

Integrated 100/1000M

Rear Ports

- 2x USB-A (USB 10Gbps / USB 3.2 Gen 2)
- 2x USB-A (USB 5Gbps / USB 3.2 Gen 1), one supports Smart Power On
- 1x HDMI® (HDMI® in 1.4 / HDMI® out 2.1 TMDS combo port)
- 1x DisplayPort™ 1.4a (HBR2)
- 1x Ethernet (RJ-45)

Right Ports

- 1x USB-A (USB 10Gbps / USB 3.2 Gen 2)
- 1x USB-C® (USB 10Gbps / USB 3.2 Gen 2), support data transfer and 5V@3A charging
- 1x headphone / microphone combo jack (3.5mm)

SECURITY & PRIVACY

Security Chip

Discrete TPM 2.0, TCG certified, FIPS 140-2 certified

Fingerprint Reader

No fingerprint reader

Physical Locks

Kensington Security Slot™, 3 x 7 mm

Other Security

ThinkShutter camera cover (camera models)

MANAGEABILITY

System Management^[8]

Non-vPro®

SERVICE

Base Warranty

1-year, Courier or Carry-in

CERTIFICATIONS

Green Certifications

- ENERGY STAR® 9.0
 - EPEAT Gold Registered
 - TCO Certified 10
 - TCO edge
 - ErP Lot 3
 - GREENGUARD®
 - RoHS compliant
- Other Certifications
- Anti-dust
 - Healthcare compliance: Part of IEC 60601-1 / IEC 60601-1-2
 - IP54-compliant (front face, for non-touch models)
 - Eyesafe® Certified 2.0
 - SGS Performance Tested certification: Extreme Comfortable Noise
 - TÜV Rheinland® Flicker Free
 - TÜV Rheinland® Low Blue Light (Hardware Solution)

Mil-Spec Test

MIL-STD-810H military test passed (Low Pressure [Altitude], High Temperature, Low Temperature, Temperature Shock, Humidity, Sand and Dust, Vibration, Shock, Fungus, Solar Radiation, Contamination by Fluids, Salt Fog)

SOFTWARE

Operating System

Windows® 11 Pro, German

ACCESSORIES

MODEL

Product	: ThinkCentre® M70a Gen 6 (Healthcare Edition)		
TopSeller	: Yes	EAN / UPC / JAN:	0828132231815
Announce Date:	2026-06-07	End of Support	: 2031-10-25

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