

ThinkCentre M70q Gen 6 13A40023US

PERFORMANCE

- Processor
Intel® Core™ Ultra 7 265T, 20C (8P + 12E) / 20T, Max Turbo up to 5.3GHz, 30MB
- AI PC Category^[1]
AI PC
- NPU
Integrated Intel® AI Boost, up to 13 TOPS
- Graphics
Integrated Intel® Graphics
- Chipset
Intel® Q870 Chipset
- Memory
1x 32GB SO-DIMM DDR5-5600
- Memory Slots
Two DDR5 SO-DIMM slots, dual-channel capable
- Max Memory^[2]
Up to 64GB (2x 32GB DDR5 SO-DIMM)
- Storage
512GB SSD M.2 2280 PCIe® 4.0x4 NVMe® Opal
- Max Storage Support^[3]
Up to two drives, 2x M.2 2280 SSD
• M.2 2280 SSD up to 2TB
- RAID Preset
None
- Card Reader
No card reader
- Optical
None
- Audio Chip
High Definition (HD) Audio, Realtek® ALC233VB or Conexant CX11771 codec
- Speakers
2Wx1
- Power Supply
135W 90% Adapter
- DESIGN
- Keyboard
USB Traditional Keyboard, Black, English
- Mouse
USB Calliope Mouse, Black
- Expansion Slots
Three M.2 slots (one for WLAN, two for SSD / discrete NPU)
- Case Color
Black

- Stand
Vertical Stand
- Adapter Cage
None
- Toolless Chassis Screw
None
- Dust Filter
None
- Mounting
None
- IO Box
None
- Pen
Pen Not Supported
- Form Factor
Tiny (1L)
- Dimensions (WxDxH)^[4]
179 x 182.9 x 36.5 mm (7.05 x 7.2 x 1.44 inches)
- Weight^[5]
Around 1.18 kg (2.6 lbs)
- CONNECTIVITY
- WLAN + Bluetooth^[6]
Intel® Wi-Fi® 6E AX211, 802.11ax 2x2 + BT5.3, vPro®
- WWAN
Non-WWAN
- Ethernet
Integrated 100/1000M
- Front Ports
 - 1x USB-C® (USB 10Gbps / USB 3.2 Gen 2), data transfer only
 - 2x USB-A (USB 10Gbps / USB 3.2 Gen 2), one supports Always On and 5V@2.1A charging
 - 1x headphone / microphone combo jack (3.5mm)
- 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® 2.1 TMDS
 - 1x DisplayPort™ 1.4a (HBR2)
 - 1x Ethernet (GbE RJ-45)
- Optional Rear Ports (configured)
DP 1.4
- 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
- Kensington® Cable Lock
None
- Chassis Intrusion Switch
Chassis Intrusion Switch

MANAGEABILITY

- System Management^[7]
Intel® vPro® Enterprise

SERVICE

- Base Warranty
3-year, Onsite
- Included Upgrade
None

CERTIFICATIONS

- Green Certifications
 - ENERGY STAR® 9.0
 - RoHS compliant
 - TCO Certified 10.0
- Mil-Spec Test
MIL-STD-810H military test passed (Low Pressure [Altitude], High Temperature, Low Temperature, Temperature Shock, Humidity, Sand and Dust, Vibration, Shock, Solar Radiation, Contamination by Fluids, Salt Fog)

SOFTWARE

- Operating System
Windows® 11 Pro, English
- Bundled Software
Lenovo® AI Now

ACCESSORIES

- Bundled Accessories
None

MODEL

TopSeller	: Yes	Announce Date	: 2025-05-13
EAN / UPC / JAN	: 199271049242	End of Support	: 2031-12-13

Note:
^[1] AI PCs have a NPU capable of 10+ TOPs to run the Copilot.....

- Lenovo reserves the right to change specifications without notice.
- California Electronic Waste Recycling Fee In California, per state law, Lenovo charges an electronic waste recycling fee on this covered device at the time of sale of the product. For more information, go to: <https://www.calrecycle.ca.gov/Electronics/Consumer>

To see more note information, please access the [web page](#).

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



Advanced technical support, 24x7x365, in more than 100 markets



Technical Account Managers for proactive relationship and escalation management



Comprehensive hardware & OEM software support



Priority on service delivery and repair parts



Single point of contact for simplified end-to-end case management



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

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Recommended Accessories



Lenovo USB-C to Ethernet Adapter

4X90S91831

The Lenovo USB-C to Ethernet Adapter is quick and easy way to connect your USB-C enabled notebook to Ethernet connections. It's ideal for imaging of systems or transferring large files quickly.

Recommended Services

BEST	4Y Premier Support Plus upgrade from 3Y Onsite (5WS1L39202)
BETTER	3Y Premier Support Plus upgrade from 3Y Onsite (5WS1L39468)
GOOD	3Y Premier Support Upgrade from 3Y Onsite (5WS0U26647)

Please click [here](#) to view the full list of accessories.



PSREF
Product Specifications
Reference