ThinkCentre X Tower 13LF002MUS



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

- Intel Core™ Ultra 7 270K Plus, 24C (8P + 16E) / 24T, Max Turbo up to 5.5GHz, 36MB Intel® Smart Cache
- 2x 16GB UDIMM DDR5-5600
- 1TB SSD M.2 2280 PCIe® 4.0x4 NVMe® Opal 2.0
- NVIDIA GeForce RTX™ 5080 16GB GDDR7
- Windows® 11 Pro, English
- Case color - Black
- 3Y Premier Support Plus upgrade from 3Y Onsite

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

United Kingdom



Lenovo 900 Multi-Device Wireless Mouse

GY51V37443



Lenovo Wireless Speakerphone 6000

4Y71Q47766



Lenovo USB 20Gbps USB-C to USB-C Cable 1.5m

4X91U92143



Lenovo PS8S Portable SSD 4TB

4XB1T91892



Lenovo Select FHD Webcam Gen2

GXC1S15023



Kensington MicroSaver DS 2.0 Cable Lock from Lenovo

4XE1L68273

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PERFORMANCE

Processor
Intel Core™ Ultra 7 270K Plus, 24C (8P + 16E) / 24T, Max Turbo up to 5.5GHz, 36MB Intel® Smart Cache

AI PC Category
Copilot+ PC

NPU
Integrated Intel® AI Boost, up to 13 TOPS

Graphics[1]
NVIDIA GeForce RTX™ 5080 16GB GDDR7

Chipset
Intel® Q870 Chipset

Memory
2x 16GB UDIMM DDR5-5600

Memory Slots
Four DDR5 UDIMM/CUDIMM slots, dual-channel capable

Max Memory[2]
Up to 256GB (4x 64GB DDR5 CUDIMM)

Storage
1TB SSD M.2 2280 PCIe® 4.0x4 NVMe® Opal 2.0

Max Storage Support[3]
Up to five drives, 2x 3.5" HDD + 3x M.2 SSD • 3.5" HDD up to 4TB each • M.2 SSD up to 2TB each • M.2 SSD AI Accelerator up to 1TB

RAID Preset
None

Card Reader
3-in-1 Card Reader

Optical
None

Audio Chip
High Definition (HD) Audio, Realtek® ALC623-CG codec

Speakers
2Wx1

Power Supply
850W 90%

DESIGN

Keyboard
EOS Wireless Keyboard, Black, English

Mouse
Wireless EOS Mouse, Black

Expansion Slots
- One PCIe® 5.0 x16, single card configuration (length ≤ 325mm, height ≤ 135mm) / dual cards configuration (Length ≤ 200mm, Height ≤ 114mm)
- Four M.2 slots (one for WLAN, three for SSD: One M.2 PCIe® 5.0 x4 and two M.2 PCIe® 4.0 x4)[4]
- Two PCIe® 4.0 x4, single card configuration (length ≤ 325mm, height ≤ 135mm) / dual cards configuration (Length ≤ 200mm, Height ≤ 114mm)

Case Color
Black

System Fan
3x Top System Fan

Toolless Chassis Screw
None

Dust Filter
Dust Filter

Pen
Pen Not Supported

Form Factor
Tower (34L)

Dimensions (WxDxH)[5]
220 x 420 x 359 mm (8.66 x 16.54 x 14.13 inches)

Weight[6]
Around 20.7 kg (45.64 lbs)

CONNECTIVITY

WLAN + Bluetooth[7]
Intel® Wi-Fi® 7 BE200, 802.11be 2x2 + BT5.4, vPro®

WWAN
WWAN Not Supported

Ethernet
Integrated 100/1000M

Top Ports
- 1x USB-C® (USB 20Gbps / USB 3.2 Gen 2x2), support data transfer and 15W charging
- 2x USB-A (USB 10Gbps / USB 3.2 Gen 2)
- 2x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 1x headphone / microphone combo jack (3.5mm)

Rear Ports
None

Optional Rear Ports (configured)
3x DP 2.1b, 1x HDMI® 2.1b FRL on NVIDIA GeForce RTX™ 5080

SECURITY & PRIVACY

Security Chip
Discrete TPM 2.0, TCG certified

Smart Cable Clip
None

Chassis E-Lock
None

Chassis Intrusion Switch
None

MANAGEABILITY

System Management[8]
Intel® vPro® Enterprise

SERVICE

Base Warranty
3-year, Onsite

Included Upgrade
3Y Premier Support Plus upgrade from 3Y Onsite

CERTIFICATIONS

Mil-Spec Test
MIL-STD-810H military test passed (Low Pressure [Altitude] 500.6, High Temperature 501.7, Low Temperature 502.7, Temperature Shock 503.7, Contamination by fluids 504.3, Solar Radiation 505.7, Humidity 507.6, Salt Fog 509.8, Blowing Dust 510.7, Vibration 514.8, Shock 516.8)

SOFTWARE

Operating System
Windows® 11 Pro, English

Bundled Software
None

ACCESSORIES

Bundled Accessories
None

MODEL

TopSeller	: Yes	**EAN / UPC / JAN**	: 828132100944
Announce Date	: 2026-08-13	**End of Support**	: 2032-10-30

Note:
[1] The information of integrated graphics are not applicable for the models with processor which has no integrated graphics inside (for the details, please refer to processor section).
[2] The max memory is based on the test results with current Lenovo memory offerings.
[3] The max capacity of each disk type is based on the test results with current Lenovo storage offerings.
[4] Gen 5 SSD on M.2 PCIe 4.0 slot will run on PCIe 4.0 protocols.
[5] The system dimensions may vary depending on configurations.
[6] The system weight is approximate and based on results in Lenovo lab, which varies depending on the source of component, variance of the distribution of each component, and manufacturing process. It may not be the exact weight for each specific model.
[7] Wi-Fi operation (including Wi-Fi 6, Wi-Fi 6E, Wi-Fi 7, etc.) is subject to the regulatory requirements of each country. Bluetooth may operate at a lower version than hardware design depending on the factors such as operating system, driver, etc.
[8] Intel vPro offers a superset of DASH's defined capabilities.

- Please refer to the official Lenovo store website or contact a local Lenovo sales representative or authorized business partner for current inventory and purchase options.
- Lenovo reserves the right to change specifications without notice.