## ThinkCentre neo Ultra

#### **PERFORMANCE**

#### **Processor**

Intel® Core™ i5-14500, 14C (6P + 8E) / 20T, P-core 2.6 / 5.0GHz. E-core 1.9 / 3.7GHz. 24MB

#### NPU

Discrete NPU card

#### Graphics[1]

NVIDIA® GeForce RTX™ 4060 8GB GDDR6

#### Chipset

Intel® SoC Platform

#### Memory

1x 16GB SO-DIMM DDR5-4800

#### **Memory Slots**

Two DDR5 SO-DIMM slots, dual-channel capable

#### Max Memory<sup>[2]</sup>

Up to 64GB DDR5-5200

#### Storage

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

#### Storage Support[3]

Dual SSD mode: up to two drives, 2x M.2 SSD

• M.2 2280 SSD up to 2TB

#### Card Reader

No card reader

#### Optical

None

#### **Audio Chip**

High Definition (HD) Audio

#### **Speakers**

2Wx1

#### **Power Supply**

350W 92%

#### **DESIGN**

#### Kevboard

USB Calliope Keyboard, Black, German

#### Mouse

USB Calliope Mouse, Black

#### **Expansion Slots**

Four M.2 slots (one for WLAN, one for AI Card, two for SSD)

#### **Case Color**

Luna Grey

## Pen

Pen Not Supported

#### Form Factor

Tiny (3.6L)

#### Dimensions (WxDxH)[4]

195 x 191 x 108 mm (7.68 x 7.52 x 4.25 inches)

#### Weight<sup>[5]</sup>

Around 3.5 kg (7.72 lbs)

#### CONNECTIVITY

#### Ethernet

Integrated 100/1000M

#### WLAN + Bluetooth®

Intel® Wi-Fi® 6E AX211, 802,11ax 2x2 + BT5,3, vPro®

#### WWAN

Non-WWAN

#### Front Ports

- 1x USB-C\* (USB 20Gbps / USB 3.2 Gen 2x2), data transfer only
- 2x USB-A (USB 10Gbps / USB 3.2 Gen 2), one supports 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)
- 1x HDMI® 2.1 TMDS
- 1x HDMI® 2.1a FRL
- 4x DisplayPort<sup>™</sup> 1.4a
- 1x Ethernet (GbE RJ-45)

#### **Optional Rear Ports (configured)**

1x HDMI $^{\circ}$  2.1a FRL, 3x DP 1.4a (HBR3, DSC) on NVIDIA $^{\circ}$  GeForce RTX $^{\mathsf{TM}}$  4060

#### **SECURITY & PRIVACY**

#### Security Chip

Firmware TPM 2.0 integrated in chipset

#### **Fingerprint Reader**

No fingerprint reader

#### Physical Locks

Kensington® Security Slot™

#### **MANAGEABILITY**

#### System Management<sup>[6]</sup>

Intel® vPro® Enterprise

#### **SERVICE**

#### Base Warranty

1-year, Courier or Carry-in

#### Included Upgrade

1Y Onsite from 1Y Depot WHB (CPN)

#### **CERTIFICATIONS**

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Product Specifications
Reference

#### Green Certifications

- ENERGY STAR® 8.0
- ErP Lot 3
- GREENGUARD®
- · RoHS compliant
- TCO Certified

#### **SOFTWARE**

#### **Operating System**

Windows® 11 Pro. German

#### **Bundled Software**

None

#### **ACCESSORIES**

#### **Bundled Accessories**

None

#### **MODEL**

 TopSeller
 : Yes
 Announce Date
 : 2024-07-02

 EAN / UPC / JAN
 : 0198154693862
 End of Support
 : 2031-01-29



Product image is a sample, it may not match the real color of this model

#### 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] The system dimensions may vary depending on configurations.
- [5] 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.
- [6] Intel vPro offers a superset of DASH's defined capabilities.
- · Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2489?M=12W1001PGE

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

Technical Account Managers for proactive relationship and escalation management

Recommended Accessories

Comprehensive hardware & OEM software support

Advanced technical support, 24x7x365, in

more than 100 markets

Priority on service delivery and repair parts

Single point of contact for simplified end-toend case management Lenovo Service Connect Portal for customized reporting and product support

### ThinkCentre Tiny VESA Mount II

The ThinkCentre Tiny VESA Mount II is a unique design specific to house the Tiny PC while featuring the universal VESA mount configuration. The VESA standard enables this mount to attach to anything that is VESA comp...

# 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

### ThinkPad USB3.0 to Ethernet Adapter

The ThinkPad USB3.0 to Ethernet Adapter is quick and easy way to connect your notebook and desktop to Ethernet connections. It's ideal for imaging of systems or transferring large files quickly.

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