## ThinkCentre neo 50t Gen 5 12UB0018TB



#### **PERFORMANCE**

#### Processor

Intel® Core™ i5-14400, 10C (6P + 4E) / 16T, P-core 2.5 / 4.7GHz. E-core 1.8 / 3.5GHz. 20MB

#### Graphics<sup>[1]</sup>

Integrated Intel® UHD Graphics 730

#### Chipset

Intel® B760 Chipset

#### Memory

1x 16GB UDIMM DDR5-4800

#### **Memory Slots**

Two DDR5 UDIMM 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

#### Storage Support[3][4]

Up to three drives, 1x 3.5"HDD + 1x 2.5"HDD + 1x M.2 SSD

- 3.5" HDD up to 2TB
- M.2 SSD up to 1TB
- 2.5" HDD bay is only for customer self upgrade

#### Card Reader

3-in-1 Card Reader

#### Optical

None

#### Audio Chip

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

#### Speakers

2Wx1

#### **Power Supply**

260W 90%

#### **DESIGN**

#### Keyboard

USB Calliope Keyboard, Black, Thai

#### Mouse

USB Calliope Mouse, Black

#### Optional Bay

None

#### **Expansion Slots**

- One PCle® 3.0 x16, full-height, length ≤ 233.6mm, height ≤ 117.5mm
- One PCIe® 3.0 x1, full-height, (length ≤ 185mm, height ≤ 100mm) or (length ≤ 118mm, height ≤ 110mm)
- Two M.2 slots (one for WLAN, one for SSD)

#### Case Color

Black

#### System Fan

None

#### **Toolless Chassis Screw**

Toolless Chassis Screw

#### Pen

Pen Not Supported

#### Form Factor

Tower (13.6L)

#### Dimensions (WxDxH)[5]

145 x 294 x 340 mm (5.71x 11.57 x 13.39 inches)

#### Weight<sup>[6]</sup>

Around 5.6 kg (12.35 lbs)

#### CONNECTIVITY

#### WLAN + Bluetooth®

Intel® Wi-Fi® 6 AX201, 802,11ax 2x2 + BT5,2

#### **WWAN**

Non-WWAN

#### Ethernet

RTL8111K. 1x RJ-45

#### Front Ports

- 1x USB-C\* (USB 5Gbps / USB 3.2 Gen 1), with data transfer and 15W charging
- 4x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 1x headphone / microphone combo jack (3.5mm)
- 1x microphone (3.5mm)

#### Rear Ports[7]

- 4x USB-A (Hi-Speed USB / USB 2.0), one supports Smart Power On
- 1x HDMI® 2.1 TMDS
- 1x DisplayPort<sup>™</sup> 1.4a (HBR2)
- 1x VGA
- 1x Ethernet (RJ-45)
- 1x line-out (3.5mm)

#### Optional Rear Ports (configured)

- Parallel
- Serial

#### **SECURITY & PRIVACY**

#### **Security Chip**

Discrete TPM 2.0. TCG certified

#### Physical Locks

- Kensington® Security Slot™
- Padlock Loop

#### **Smart Cable Clip**

None

#### **Chassis Intrusion Switch**

None

#### **MANAGEABILITY**

#### **System Management**

None

#### **SERVICE**

#### **Base Warranty**

1-year, Courier or Carry-in

#### **Included Upgrade**

3Y Onsite upgrade from 1Y Courier/Carry-in

#### **CERTIFICATIONS**

#### **Green Certifications**

- ENERGY STAR® 8.0
- EPEAT<sup>™</sup> Gold Registered
- RoHS / WEEE / REACH
- TCO Certified 9.0

#### SOFTWARE

#### Operating System

Windows® 11 Pro, English

#### **Bundled Software**

None

#### **ACCESSORIES**

#### **Bundled Accessories**

None

#### MODEL

 TopSeller
 : Yes
 Announce Date
 : 2024-07-15

 EAN / UPC / JAN
 : 198154654351
 End of Support
 : 2031-02-15



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

[1] The information of integrated graphics are not.....

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2483?M=12UB0018TB

## 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

Lenovo may not offer the products, services or features discussed in this document in all regions. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.

## 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.



## Kensington MicroSaver 2.0 Cable Lock from Lenovo

4XF0N80914

Protect your device. Lenovo offers the latest standard in device security – the MicroSaver 2.0 Cable Lock From Lenovo. Engineered to be the smallest, strongest lock for laptops and other devices, the MicroSaver 2.0 re...

For a full list of accessories and services, please visit: https://smartfind.Lenovo.com

