# ThinkCentre neo 50s 11T000E7IU

### PERFORMANCE

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

Intel® Core™ i9-12900, 16C (8P + 8E) / 24T, Max Turbo up to 5.6GHz, P-core 2.4 / 5.0GHz, E-core 1.8 / 3.8GHz, 30MB

Graphics Integrated Intel<sup>®</sup> UHD Graphics 770

Chipset Intel® B660 Chipset

Memory 1x 16GB UDIMM DDR4-3200

Memory Slots Two DDR4 UDIMM slots, dual-channel capable

Max Memory<sup>[2]</sup> Up to 64GB DDR4-3200

Storage 512GB SSD M.2 2280 PCIe<sup>®</sup> 4.0x4 NVMe<sup>®</sup> Opal 2.0

**Optane™ Memory** None

#### Storage Support<sup>[3]</sup>

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

- 2.5" HDD up to 1TB
- 3.5" HDD up to 2TB
- M.2 SSD up to 1TB

**Card Reader** 

7-in-1 Card Reader

Optical DVD±RW

#### Audio Chip

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

Speakers

### 1Wx1

Power Supply 260W 90%

#### DESIGN

#### Keyboard

USB Calliope Keyboard, Black, Arabic

#### Mouse

USB Calliope Mouse, Black

#### **Expansion Slots**

- One PCIe<sup>®</sup> 4.0 x16, low-profie (length < 167.65mm, height < 68.90mm)</li>
- One PCIe<sup>®</sup> 3.0 x1, low-profie (length < 167.65mm, height < 68.90mm)</li>
- Two M.2 slots (one for WLAN, one for SSD)

#### Case Color

Black

#### Stand

None Pen

Pen Not Supported

Form Factor SFF (7.4L)

Dimensions (WxDxH)<sup>[4]</sup>

100 x 308 x 274.8 mm (3.9 x 12.1 x 10.8 inches) Weight<sup>[5]</sup>

### Around 4.5 kg (9.9 lbs)

### CONNECTIVITY

WLAN + Bluetooth® None

**WWAN** Non-WWAN

Ethernet Integrated 100/1000M

#### Front Ports

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

#### **Optional Front Ports (configured)**

1x card reader

#### Rear Ports

- 2x USB 2.0
- 2x USB 3.2 Gen 1 (one supports Smart Power On)
- 1x HDMI<sup>®</sup> 2.1 TMDS
- 1x DisplayPort™ 1.4
- 1x VGA
- 1x Ethernet (RJ-45)
- 1x line-out (3.5mm)

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

None

Monitor Cable

None

#### **SECURITY & PRIVACY**

Security Chip

Discrete TPM 2.0, TCG certified

#### Fingerprint Reader

No fingerprint reader

#### **Physical Locks**

- Kensington<sup>®</sup> Security Slot<sup>™</sup>, 3 x 7 mm
- Padlock Loop

#### Kensington® Cable Lock

None

Smart Cable Clip

Chassis Intrusion Switch Chassis Intrusion Switch

#### MANAGEABILITY

System Management Non-vPro®

#### SERVICE

Base Warranty 1-year, Courier or Carry-in

Included Upgrade 1Y Onsite from 1Y Depot WHB (CPN)

#### **CERTIFICATIONS**

#### **Green Certifications**

- ErP Lot 3
- RoHS compliant
- TCO Certified

#### SOFTWARE

Operating System

Windows® 11 Pro, Arabic / English

#### **Bundled Software**

None

#### ACCESSORIES

current Lenovo storage offerings.

#### **Bundled Accessories**

None

#### MODEL

TopSeller	: Yes	Announce Date	: 2022-08-30
EAN / UPC / JAN	: 0196802757850	End of Support	: 2028-06-30

Lenovo

PSRFF

Reference

Product Specifications

Note:

[1] Intel Max Turbo frequency will vary depending on application workload and the hardware and software configurations, see http://www.intel.com/technology/turboboost/ for more information.

(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

[4] The system dimensions may vary depending on configurations.

· Lenovo reserves the right to change specifications without notice.

[5] The system weight is approximate and based on results in.....

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



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

Technician Installed Customer

Onsite Support

- Replaceable Unit Service
- International Warranty Upgrade

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# **Recommended** Accessories



### Lenovo USB-C to Ethernet Adapter

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	5Y Premier Support Upgrade from 1Y Onsite (5WSOT36190)	
BETTER	4Y Premier Support Upgrade from 1Y Onsite (5WS0T36168)	
GOOD	3Y Onsite upgrade from 1Y Onsite (5WS0D80967)	

Please click here to view the full list of accessories.

