# ThinkCentre neo 30s Gen 5 13DKS00K00

# Lenovo PSREF Product Specifications Reference

# **PERFORMANCE**

#### **Processor**

Intel® Core™ i7-13620H, 10C (6P + 4E) / 16T, P-core 2.4 / 4.9GHz. E-core 1.8 / 3.6GHz. 24MB

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

Integrated Intel® UHD Graphics

#### Chipset

Intel® SoC Platform

#### Memory

2x 8GB SO-DIMM DDR5-5200

#### **Memory Slots**

Two DDR5 SO-DIMM slots, dual-channel capable

#### Max Memory[2]

Up to 64GB DDR5-5200

## Storage

512GB SSD M.2 2280 PCIe® 4.0x4 NVMe®

# Max Storage Support[3]

Up to two drives, 2x M.2 SSD

• M.2 SSD up to 1TB each

# Card Reader

No card reader

# Optical

None

#### Audio Chip

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

#### Speakers

1Wx1

## **Power Supply**

260W 90%

# **DESIGN**

# Keyboard

USB Calliope Keyboard, Black, Korean

#### Mous

USB Calliope Mouse, Black

# **Expansion Slots**

- One PCle® 4.0 x16, low-profile, length ≤ 155mm, height ≤ 70mm
- One PCle® 3.0 x1, low-profile, length ≤ 155mm, height ≤ 70mm
- Three M.2 slots (one for WLAN, two for SSD)

# **Case Color**

Chassis: Black, Bezel: Grey

#### Stand

None

#### Pen

Pen Not Supported

#### Form Factor

SFF (8.2L)

#### Dimensions (WxDxH)[4]

92.5 x 291.7 x 339.5 mm (3.6 x 11.5 x 13.4 inches)

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

Around 4.63 kg (10.2 lbs)

# CONNECTIVITY

#### WLAN + Bluetooth®

Intel® Wi-Fi® 6 AX203, 802.11ax 2x2 + BT5.2

#### WWAN

Non-WWAN

#### Ethernet

Integrated 100/1000M

#### Front Ports

- 1x USB-C\* (USB 5Gbps / USB 3.2 Gen 1), with 15W charging
- 2x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 1x headphone / microphone combo jack (3.5mm)
- 1x microphone (3.5mm)

# Rear Ports[6]

- 2x USB-A (Hi-Speed USB / USB 2.0)
- 2x USB-A (USB 5Gbps / USB 3.2 Gen 1), one supports Smart Power On
- 1x HDMI® 2.1 TMDS
- 1x VGA
- 1x Ethernet (RJ-45)
- 1x line-out (3.5mm)

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

Serial

## **Monitor Cable**

None

# **SECURITY & PRIVACY**

#### **Security Chip**

Firmware TPM 2.0 integrated in SoC

#### Physical Locks

- Smart Cable Clip
- Kensington® Security Slot™
- Padlock Loop

#### Smart Cable Clip

Smart Cable Clip

# **Chassis Intrusion Switch**

None

## **Additional Security**

None

# **SERVICE**

#### **Base Warranty**

1-year, Courier or Carry-in

#### Included Upgrade

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

# **SOFTWARE**

# **Operating System**

None

#### **Bundled Software**

None

# **ACCESSORIES**

## **Bundled Accessories**

None

# **MODEL**

 TopSeller
 : No
 Announce Date
 : 2025-01-21

 EAN / UPC / JAN
 : None
 End of Support
 : 2031-07-31



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] For video ports on discrete graphics, please see
- · Lenovo reserves the right to change specifications without notice.

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

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.



# Lenovo Professional Wireless Combo Keyboard & Mouse (US English)

4X30H56796

This sleek and stylish full-size keyboard and mouse combo offers exceptional quality in a modern wireless solution. The slim 3-zone keyboard with number pad has responsive quiet keys and a premium typing experience. O...

Please click here to view the full list of accessories.

