

# ThinkCentre neo 30s Gen 5

## PERFORMANCE

- Processor
- Intel® Core™ i5-13420H, 8C (4P + 4E) / 12T, P-core 2.1 / 4.6GHz, E-core 1.5 / 3.4GHz, 12MB
- Graphics<sup>[1]</sup>
- Integrated Intel® UHD Graphics
- Chipset
- Intel® SoC Platform
- Memory
- 1x 16GB SO-DIMM DDR5-5200
- 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
- Storage Support<sup>[3]</sup>
- 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
- 180W 85%
- DESIGN
- Keyboard
- USB Calliope Keyboard, Black, English (EU)
- Mouse
- USB Calliope Mouse, Black
- Expansion Slots
- One PCIe® 4.0 x16, low-profile, length ≤ 155mm, height ≤ 70mm

• One PCIe® 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)<sup>[4]</sup>
- 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®
- None
- 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<sup>[6]</sup>
- 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)
- None
- Monitor Cable
- None

## SECURITY & PRIVACY

- Security Chip
- Firmware TPM 2.0 integrated in SoC
- Physical Locks
- Kensington® Security Slot™

• Padlock Loop
- Smart Cable Clip
- None
- Chassis Intrusion Switch
- None
- Additional Security
- None

## SERVICE

- Base Warranty
- 1-year, Courier or Carry-in

- Included Upgrade
- 3Y Courier/Carry-in upgrade from 1Y Courier/Carry-in

## CERTIFICATIONS

- Green Certifications
- TCO Certified

## SOFTWARE

- Operating System
- None
- Bundled Software
- None

## ACCESSORIES

- Bundled Accessories
- None

## MODEL

TopSeller	: Yes	Announce Date	: 2024-12-31
EAN / UPC / JAN	: 0198156343970	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 graphics section.
- Lenovo reserves the right to change specifications without notice.
- To see more note information, please link to <https://psref.lenovo.com/Detail/2717?M=13DK003MRI>

## 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

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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.

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

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...

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

## PSREF

Product Specifications  
Reference