# ThinkCentre neo 55a 24 Gen 6 13FA000TGE



#### **PERFORMANCE**

#### **Processor**

AMD Ryzen<sup> $\mathrm{TM}$ </sup> 5 220 (6C / 12T, 3.2 / 4.9GHz, 6MB L2 / 16MB L3)

#### AI PC Category

Non-AI PC

#### NPU

None

#### Graphics

Integrated AMD Radeon™ 740M Graphics

#### Chipset

AMD SoC Platform

#### Memory

1x 16GB SO-DIMM DDR5-5600

#### **Memory Slots**

Two DDR5 SO-DIMM slots, dual-channel capable

#### Max Memory[1]

Up to 32GB DDR5-5600

#### Storage

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

#### Max Storage Support[2]

One drive, up to 1TB M.2 2280 SSD

#### Card Reader

No card reader

#### Optical

None

#### **Audio Chip**

High Definition (HD) Audio, Realtek® ALC3341 codec

#### **Speakers**

3Wx2, HARMAN

#### Camera

5.0MP

### Microphone

2x, Array

#### **Power Supply**

135W 90% Adapter

#### **DESIGN**

#### Display<sup>[3]</sup>

23.8" FHD (1920x1080) IPS Anti-glare 250nits, 99% sRGB

#### Touchscreen

None

#### Keyboard

USB, Calliope, Black, German

#### Mouse

USB Calliope Mouse, Black

#### **Expansion Slots**

Three M.2 slots (one for WLAN, two for SSD)

#### Case Color

Luna Grev

#### Stand

Monitor Stand

#### Mounting

None

#### Wireless Charger

Wireless Charger

#### Form Factor

AIO (23.8 inches)

#### Dimensions (WxDxH)[4]

539.5 x 192.1 x 431.17 mm (21.24 x 7.56 x 16.98 inches)

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

Around 6.0 kg (13.23 lbs)

## CONNECTIVITY

#### WLAN + Bluetooth®

Realtek® Wi-Fi® 6 RTL8852BE, 802.11ax 2x2 + BT5.3

#### WWAN

Non-WWAN

#### Ethernet

Integrated 100/1000M

#### Rear Ports

- 1x USB-A (USB 10Gbps / USB 3.2 Gen 2)
- 2x USB-A (Hi-Speed USB / USB 2.0)
- 1x HDMI®-in 1.4
- 1x HDMI®-out 2.1 TMDS
- 1x Ethernet (RJ-45)
- 1x power connector

#### Left Ports

- 1x USB-C\* (USB 10Gbps / USB 3.2 Gen 2), data transfer only
- 1x headphone / microphone combo jack (3.5mm)

#### **SECURITY & PRIVACY**

#### Security Chip

Firmware TPM 2.0 integrated in SoC

#### Physical Locks

Kensington® Security Slot™

#### Chassis Intrusion Switch

No chassis intrusion switch

#### **MANAGEABILITY**

#### System Management

None

#### **SERVICE**

#### **Base Warranty**

1-year, Courier or Carry-in

#### Included Upgrade

1Y Onsite from 1Y Depot WHB (CPN)

#### **CERTIFICATIONS**

#### **Green Certifications**

- ENERGY STAR® 9.0
- EPEAT™ Gold Registered
- ErP Lot 3/7
- GREENGUARD®
- RoHS / WEEE / REACH

#### **Other Certifications**

- TÜV Rheinland® Flicker Free
- TÜV Rheinland® Low Blue Light
- TÜV Rheinland® Ultra Low Noise

#### **SOFTWARE**

#### **Operating System**

Windows® 11 Pro. German

#### **Bundled Software**

None

#### MODEL

 TopSeller
 : Yes
 Announce Date
 : 2025-05-30

 EAN / UPC / JAN
 : 0199271354537
 End of Support
 : 2032-01-09



MDZI

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

#### Note:

[1] The max memory is based on the test results with current Lenovo memory offerings.

[2] The max capacity of each disk type is based on the test results with current Lenovo storage offerings.

[3] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA,

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

· 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.



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Technical Account Managers for proactive relationship and escalation management



Comprehensive hardware & OEM software support



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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**

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.

