# ThinkCentre neo 30a 24 12CE002FGE

# PERFORMANCE

#### Processor

Intel® Core™ i3-1215U, 6C (2P + 4E) / 8T, P-core 1.2 / 4.4GHz, E-core 0.9 / 3.3GHz, 10MB

#### Graphics

Integrated Intel UHD Graphics

#### Chipset

Intel SoC Platform

Memory 1x 8GB SO-DIMM DDR4-3200

#### Memory Slots

Two DDR4 SO-DIMM slots, dual-channel capable

Max Memory Up to 16GB DDR4-3200

Storage 256GB SSD M.2 2280 PCIe<sup>®</sup> 4.0x4 NVMe<sup>®</sup> Opal 2.0

#### Storage Support

- For installing HDD storage, assembly kits are needed. The kits only come with HDD models.
- Up to two drives, 1x 2.5" HDD + 1x M.2 SSD
  - 2.5" HDD up to 1TB
  - M.2 SSD up to 1TB

#### Optical

None

#### Audio Chip

High Definition (HD) Audio, Realtek® ALC256 codec

#### Speakers

3Wx2

#### Camera

HD 720p

#### Microphone

2x, Array

#### **Power Supply**

90W 89% Adapter

# DESIGN

Display

23.8" FHD (1920x1080) IPS 250nits Anti-glare, 72% NTSC

Touchscreen

# None

Keyboard

USB Calliope Keyboard, Black, German

### Mouse

USB Calliope Mouse, Black

#### Expansion Slots

Two M.2 slots (one for WLAN, one for SSD)

# Case Color

Raven Black

### Stand

Monitor Stand

AIO (23.8 inches)

# Dimensions (WxDxH)

541 x 207.5 x 433.8 mm (21.3 x 8.17 x 17.1 inches)

#### Weight

Around 6.7 kg (14.8 lbs)

## CONNECTIVITY

Ethernet Integrated 100/1000M

#### WLAN + Bluetooth®

Intel AX201, 11ax 2x2 + BT5.1

#### **Rear Ports**

- 1x Ethernet (RJ-45)
- 2x USB 2.0
- 1x power connector
- 1x HDMI®-out
- 2x USB 3.2 Gen 2

# **SECURITY & PRIVACY**

#### Security Chip

Firmware TPM 2.0 integrated in SoC

# SERVICE

Base Warranty 1-year, Courier or Carry-in

# Included Upgrade

1Y Onsite from 1Y Depot WHB (CPN) (5WS1H22630)

# **CERTIFICATIONS**

#### **Green Certifications**

• RoHS / WEEE / REACH

# ErP Lot 3 and Lot 7

## Other Certifications

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

## **SOFTWARE**

Operating System

Windows® 11 DG Windows 10 Pro 64, German

## **Bundled Software**

None

# MODEL

TopSeller	: Yes	Announce Date	: 2022-09-13
EAN / UPC / JAN	: 0196802890632	End of Support	: 2028-08-28



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**PSREF** Product Specifications Reference

 $\cdot$  Lenovo reserves the right to change specifications or other product information without notice.

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# 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
- Onsite Support

- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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# **Recommended Services**

BEST	3Y Premier Support Upgrade from 1Y Onsite (5WSOT36111)	
BETTER	3Y Onsite upgrade from 1Y Onsite (5WS0D81118)	
GOOD	2Y Onsite upgrade from 1Y Onsite (5WS0D81094)	

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

