# ThinkCentre M70s Gen 3 11T80024AU



# **PERFORMANCE**

#### **Processor**

Intel® Core™ i7-12700, 12C (8P + 4E) / 20T, P-core 2.1 / 4.8GHz. E-core 1.6 / 3.6GHz. 25MB

#### **Graphics**

Integrated Intel UHD Graphics 770

# Chipset

Intel Q670 Chipset

#### Memory

2x 8GB UDIMM DDR4-3200

#### **Memory Slots**

Four DDR4 DIMM slots, dual-channel capable

#### Max Memory

Up to 128GB DDR4-3200

#### Storage

1x 512GB SSD M.2 2280 PCIe® 4.0x4 Value NVMe® Opal

## **Storage Support**

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

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

#### **Card Reader**

None

# Optical

None

# **Audio Chip**

High Definition (HD) Audio, Realtek® ALC897Q-CG codec

# Speakers

1Wx1

#### **Power Supply**

260W 90%

# DESIGN

#### Keyboard

USB Traditional Keyboard, Black, English

#### Mouse

USB Calliope Mouse, Black

# **Optional Bay**

None

#### **Expansion Slots**

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

#### **Case Color**

Black

# Stand

None

#### **Dust Filter**

None

## Form Factor

SFF (8.2L)

#### Dimensions (WxDxH)

93 x 298 x 340 mm (3.6 x 11.7 x 13.4 inches)

#### Weight

Around 5.3 kg (11.7 lbs)

# CONNECTIVITY

#### **Ethernet**

Integrated 100/1000M

#### WLAN + Bluetooth®

None

# **Front Ports**

- 2x USB 3.2 Gen 1
- 2x USB 3.2 Gen 2
- 1x USB-C® 3.2 Gen 1 (15W charging)
- 1x headphone / microphone combo jack (3.5mm)
- 1x microphone (3.5mm)

## **Rear Ports**

- 4x USB 2.0
- 1x HDMI® 2.1 TMDS
- 2x DisplayPort<sup>™</sup> 1.4
- 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® Security Slot. 3 x 7 mm
- Padlock Loop

#### **Smart Cable Clip**

None

#### Chassis E-Lock

None

#### **Chassis Intrusion Switch**

Chassis Intrusion Switch

# MANAGEABILITY

# **System Management**

Non-vPro

# **SERVICE**

#### **Base Warranty**

1-year, Onsite

#### **Included Upgrade**

3Y Onsite upgrade from 1Y Onsite (5WS0D80967)

# **CERTIFICATIONS**

### **Green Certifications**

- EPEAT™ Silver
- ENERGY STAR® 8.0
- ErP Lot 3
- TCO Certified 9.0
- RoHS compliant

# Mil-Spec Test

MIL-STD-810H military test passed (Low Pressure [Altitude], High Temperature, Low Temperature, Temperature Shock, Humidity, Sand and Dust, Vibration, Shock, Fungus, Solar Radiation, Contamination by Fluids, Salt Fog)

# **SOFTWARE**

# **Operating System**

Windows® 11 Pro 64, English

# **Bundled Software**

None

# **ACCESSORIES**

#### **Bundled Accessories**

None

# MODEL

TopSeller : Yes Announce Date : 2022-04-14

EAN / UPC / JAN : 196379593998 End of Support : 2028-08-25

<sup>·</sup> Lenovo reserves the right to change specifications or other product information without notice.

<sup>·</sup> Product image on this page is a sample, it may not match the real color of this model

# 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 Powered USB-C Travel Hub**

4X90S92381

Travel-Ready Productivity Powerhouse; One-stop travel docking is finally here. Connect and charge new and legacy devices wherever you happen to be. Sleek and compact, the Lenovo Powered USB-C Travel Hub fits unlimited...

# **Recommended Services**

BEST	5Y Premier Support Upgrade from 1Y Onsite (5WS0T36190)
BETTER	4Y Premier Support Upgrade from 3Y Onsite (5WS0T36207)
GOOD	3Y Premier Support Upgrade from 3Y Onsite (5WS0U26647)

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

