ThinkCentre M70a Gen 3 11VL001TMG



PERFORMANCE

Processor

Intel® Core™ i5-12500, 6C (6P + 0E) / 12T, P-core 3.0 / 4.6GHz. 18MB

Graphics

Integrated Intel UHD Graphics 770

Chipset

Intel Q670 Chipset

Memory

1x 8GB SO-DIMM DDR4-3200

Memory Slots

Two DDR4 SO-DIMM slots, dual-channel capable

Max Memory

Up to 64GB DDR4-3200

Storage

256GB SSD M.2 2280 PCIe® 4.0x4 Value NVMe® Opal + 1TB HDD 7200rpm 2.5"

Storage Support

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

• 2.5" HDD up to 2TB each

• M.2 SSD up to 1TB

Card Reader

3-in-1 Card Reader

Optical

DVD±RW

Audio Chip

High Definition (HD) Audio, Realtek® ALC256-NL codec

Speakers

2Wx2

Camera

5.0MP RGBIR

Microphone

2x, Array

Power Supply

180W 90%

DESIGN

Display

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

Touchscreen

None

Keyhoa

USB Traditional Keyboard, Black, Greek / English (US)

Mouse

USB Calliope Mouse, Black

Expansion Slots

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

Case Color

Black

Stand

UltraFlex V Stand

Mounting

VESA mount

Form Factor

AIO (21.5 inches)

Dimensions (WxDxH)

Lowest in vertical mode: 489 x 216.32 x 358.82 mm (19.25 x 8.52 x 14.13 inches)

Highest in vertical mode: 489 x 216.32 x 443.31 mm (19.25 x 8.52 x 17.45 inches)

Weight

Around 7.985 kg (17.6 lbs)

CONNECTIVITY

Ethernet

Integrated 100/1000M

WLAN + Bluetooth®

Intel AX201 11ax, 2x2 + BT5.2

Rear Ports

3x USB 3.2 Gen 1

1x USB-C® 3.2 Gen 2 (support data transfer and 15W charging)

• 1x HDMI® (HDMI in 1.4 / HDMI out 2.1 TMDS combo port)

1x DisplayPort[™] 1.4

1x Ethernet (RJ-45)

Optional Rear Ports (configured)

None

Right Ports

2x USB 3.2 Gen 2

• 1x headphone / microphone combo jack (3.5mm)

Optional Right Ports (configured)

1x card reader

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

Chassis Intrusion Switch

Chassis Intrusion Switch

Other Security

ThinkShutter camera cover

MANAGEABILITY

System Management

Non-vPro

SERVICE

Base Warranty

3-year, Onsite

Included Upgrade

None

CERTIFICATIONS

Green Certifications

- EPEAT™ Gold
- ENERGY STAR® 8.0
- ErP Lot 3
- TCO Certified 9.0
- · TCO edge
- · RoHS compliant

Other Certifications

- TÜV Rheinland® Flicker Free
- TÜV Rheinland Low Blue Light
- UL Anti-dust

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. Greek / English

Bundled Software

None

MODEL

TopSeller : Yes Announce Date : 2022-04-26

EAN / UPC / JAN : 0196380175701 End of Support : 2028-11-12

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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



Kensington MicroSaver 2.0 Cable Lock from Lenovo

4XE0N80914

Protect your device. Lenovo offers the latest standard in device security – the MicroSaver 2.0 Cable Lock From Lenovo. Engineered to be the smallest, strongest lock for laptops and other devices, the MicroSaver 2.0 re...

Recommended Services

BEST	5Y Lenovo Protect (Premier Support + Keep Your Drive + Accidental Damage Protection + International Upg) (5PSON73150)
BETTER	5Y Lenovo Support (Premier Support + Keep Your Drive + International Upg) (5PSON73174)
GOOD	4Y Lenovo Support (Premier Support + Keep Your Drive + International Upg) (5PS0N73243)

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

