ThinkCentre M90a Gen 2 11JY0006BL



PERFORMANCE

Processor

Intel® Core™ i5-11500 (6C / 12T, 2.7 / 4.6GHz, 12MB)

Graphics

Integrated Intel UHD Graphics 750

Chipset

Intel Q570 Chipset

Memory

1x 16GB SO-DIMM DDR4-3200

Memory Slots

Two DDR4 SO-DIMM slots, dual-channel capable

Max Memory

Up to 64GB DDR4-3200

Storage

512GB SSD M.2 2280 PCIe® 3.0x4 NVMe® Opal

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 Chi

High Definition (HD) Audio, Realtek® ALC233 codec

Speakers

3Wx2

Camera

5.0MP RGBIR

Microphone

2x, Array

Power Supply

150W 89% Adapter

DESIGN

Display

23.8" FHD (1920x1080) IPS Anti-glare

Touchscreen

None

Keyboard

USB Calliope Keyboard, Black, Bulgarian

Mouse

USB Calliope Mouse, Black

Expansion Slots

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

Case Color

Black

Stand

Full Function Monitor Stand

Dust Filter

None

Mounting

VESA mount

Form Factor

AIO (23.8 inches)

Dimensions (WxDxH)

541 x 200 x 414.2-494.2 mm (21.3 x 7.9 x 16.3-19.5 inches)

Weight

7.84 kg (17.3 lbs)

CONNECTIVITY

Ethernet

Integrated 100/1000M

WLAN + Bluetooth®

Intel 9560 11ac. 2x2 + BT5.1. vPro

Rear Ports

4x USB 3.2 Gen 1

1x DisplayPort™

• 1x Ethernet (RJ-45)

Optional Rear Ports (configured)

None

Right Ports

2x USB 3.2 Gen 2

1x USB-C* 3.2 Gen 2 (support data transfer and 5V@3A charging)

• 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

Kensington Cable Lock

None

Chassis E-Lock

None

Chassis Intrusion Switch

None

Other Security

ThinkShutter camera cover

MANAGEABILITY

System Management

Intel® vPro

SERVICE

Base Warranty

3-year, Onsite

Included UpgradeNone

CERTIFICATIONS

Green Certifications

ENERGY STAR® 8.0

EPEAT™ Silver

ErP Lot 3

TCO Certified 8.0

TCO edge

RoHS compliant

Other Certifications

• TÜV Rheinland® Ultra Low Noise

• TÜV Rheinland Eye Comfort Certification

TÜV Rheinland Low Blue Light

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)

SOFTWARE

Operating System

Windows® 10 Pro 64. English

Bundled Software

None

MODEL

 TopSeller
 : Yes
 Announce Date
 : 2021-10-12

 EAN / UPC / JAN
 : 0195890473925
 End of Support
 : 2027-12-20

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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 3Y Onsite (5WS0V08511)
BETTER	4Y Premier Support upgrade from 3Y Onsite (5WS0V08524)
GOOD	3Y Premier Support upgrade from 3Y Onsite (5WS0V08537)

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

