ThinkCentre M80q Gen 3 11U1003NGE

PERFORMANCE

Processor Intel® Core™ i5-12500T, 6C (6P + 0E) / 12T, P-core 2.0 / 4.4GHz, 18MB

Graphics Integrated Intel UHD Graphics 770

Chipset Intel Q670 Chipset

Memory

1x 8GB SO-DIMM DDR5-4800 Memory Slots

Two DDR5 SO-DIMM slots, dual-channel capable Max Memory

Up to 64GB DDR5-4800

Storage 256GB SSD M.2 2280 PCIe® Gen 4x4 Value NVMe® Opal

Storage Support

Up to three drives, 1x 2.5" HDD + 2x M.2 SSD • 2.5" HDD up to 1TB • M.2 SSD up to 2TB each

Optical

None Audio Chip

High Definition (HD) Audio, Realtek® ALC256VB codec

Speakers 2Wx1

Power Supply 90W 89% Adapter

DESIGN

Keyboard USB Traditional Keyboard, Black, German

Mouse

USB Calliope Mouse, Black

Expansion Slots

- Two M.2 PCIe Gen 4x4 slots (for SSD)
- One M.2 slot (for WLAN)

Case Color

Black

Stand

None

Adapter Cage None

Toolless Chassis Screw

Toolless Chassis Screw

Dust Filter None Mounting VESA Mount IO Box None Form Factor Tiny (1L) Dimensions (WxDxH)

Dimensions	Models
Tiny only	179 x 182.9 x 36.5 mm with rubber feet (7.05 x 7.2 x 1.44 inches with rubber feet)
Tiny & ODD	204.2 x 186.6 x 64 mm with rubber feet (8.04 x 7.35 x 2.52 inches with rubber feet)

Weight

ModelsWeightTiny only1.25 kg (2.76 lbs)With VESA mount & ODD box 1.74 kg (3.84 lbs)

CONNECTIVITY

Ethernet

Integrated 100/1000M

WLAN + Bluetooth® Intel AX211 Wi-Fi[®] 6E, 2x2 + BT5.1

Front Ports

- 1x USB 3.2 Gen 2
- 1x USB 3.2 Gen 2 (Always On and 5V@2.1A charging)
- 1x USB-C[®] 3.2 Gen 2
- 1x headphone / microphone combo jack (3.5mm)

Rear Ports

- 2x USB 3.2 Gen 1 (one supports Smart Power On)
- 2x USB 3.2 Gen 2
- 1x HDMI[®] 2.1 TMDS
- 1x DisplayPort[™] 1.4

PSREF

Product Specifications Reference

Chassis Intrusion Switch Chassis Intrusion Switch

MANAGEABILITY

System Management vPro Enterprise

SERVICE

Base Warranty 3-year, Onsite

Included Upgrade

1Y Premier Support from 3Y Onsite WHB (CPN) (5WS1F31123)

CERTIFICATIONS

Green Certifications

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

Other Certifications

TÜV Rheinland[®] Ultra Low Noise

Mil-Spec Test

MIL-STD-810H military test passed

SOFTWARE

Operating System Windows® 11 DG Windows 10 Pro 64. German

Bundled Software

None

MODEL

TopSeller	: Yes	Announce Date	: 2022-05-24
EAN / UPC / JAN	: 0196800709103	End of Support	: 2028-10-29



• 1x Ethernet (RJ-45) **Optional Rear Ports (configured)** 1x DP 1.2 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

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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

Comprehensive hardware & OEM software support

Single point of contact for simplified end-toend 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 Accessories

ThinkCentre Tiny VESA Mount II

4XF0N03161

The ThinkCentre Tiny VESA Mount II is a unique design specific to house the Tiny PC while featuring the universal VESA mount configuration. The VESA standard enables this mount to attach to anything that is VESA comp...

Recommended Services

BEST		5Y Lenovo Protect (Premier Support + ADP + KYD + International Upg) (5PS1D67032)
BETTE	ER	5Y Lenovo Support (Premier Support + KYD + International Upg) (5PS1D67028)
GOOD)	4Y Lenovo Support (Premier Support + KYD + International Upg) (5PS1D67027)

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

PSREF Product Specifications Reference