ThinkCentre M80q Gen 3 11U1003QGE



PERFORMANCE

Processor

Intel® Core™ i7-12700T, 12C (8P + 4E) / 20T, P-core 1.4 / 4.6GHz. E-core 1.0 / 3.4GHz. 25MB

Graphics

Integrated Intel UHD Graphics 770

Chipset

Intel Q670 Chipset

Memory

1x 16GB SO-DIMM DDR5-4800

Memory Slots

Two DDR5 SO-DIMM slots, dual-channel capable

Max Memory

Up to 64GB DDR5-4800

Storage

512GB 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

135W 89% Adapter

DESIGN

Keyboard

USB Traditional Keyboard, Black, German

Mous

USB Calliope Mouse, Black

Expansion Slots

Two M.2 PCle Gen 4x4 slots (for SSD)

One M.2 slot (for WLAN)

Case Color

Black

Stand

None

Adapter Cage

Adapter Cage

Toolless Chassis Screw

Toolless Chassis Screw

Dust Filter

None

Mounting

VESA Mount

IO Box

None

Form Factor

Tiny (1L)

Dimensions (WxDxH)

Dimensions

Tiny only 179 x 182.9 x 36.5 mm with rubber feet (7.05 x

Models

7.2 x 1.44 inches with rubber feet)

Tiny & 204.2 x 186.6 x 64 mm with rubber feet (8.04 x

ODD 7.35 x 2.52 inches with rubber feet)

Weight

Models Weight

Tiny only 1.25 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 + BT5.2

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 Port

• 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

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 TÜV Rheinland Ultra Low Noise
- 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

 • 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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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



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

GOOD

3Y Premier Support upgrade from 1Y Premier Support (5WS1B61713)

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

