# ThinkCentre M80s 11CU0034GE

# PERFORMANCE

Processor Intel® Core™ i7-10700 (8C / 16T, 2.9 / 4.8GHz, 16MB)

Graphics Integrated Intel UHD Graphics 630

Chipset Intel Q470 Chipset

Memory 1x 16GB UDIMM DDR4-2933

Memory Slots Four DDR4 DIMM slots, dual-channel capable

Max Memory Up to 128GB DDR4-2933

Storage 1x 512GB SSD M.2 2280 PCIe\* 3.0x4 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

Optional Intel Optane<sup>™</sup> Memory, M.2

#### **Card Reader**

3-in-1 Card Reader

#### Optical

**DVD±RW** 

#### Audio Chip

High Definition (HD) Audio, Realtek® ALC623-CG codec

Speakers 1Wx1

Power Supply

260W 85%

# DESIGN

Keyboard USB Traditional Keyboard, Black, German

#### Mouse

USB Calliope Mouse, Black

#### **Expansion Slots**

- One PCle 3.0 x1, low-profie (length < 155mm, height < 68mm)</li>
- One PCIe 3.0 x16, low-profie (length < 155mm, height < 68mm)</li>
- Two dummy slots, only brackets for optional port extension
- Two M.2 slots (one for WLAN, one for SSD) Case Color

# Black

Form Factor SFF (8.2L)

## Dimensions (WxDxH)

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

Weight 5.3 kg (11.7 lbs)

# CONNECTIVITY

### Ethernet

Integrated 100/1000M

#### WLAN + Bluetooth®

Intel AX201 11ax, 2x2 + BT5.1, vPro

#### Front Ports

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

## **Optional Front Ports (configured)**

# 1x card reader

- Rear Ports
- 4x USB 3.2 Gen 1
- 1x HDMI®
- 2x DisplayPort<sup>™</sup>
- 1x serial (9-pin)
- 1x Ethernet (RJ-45)
- 1x line-out (3.5mm)

# **SECURITY & PRIVACY**

#### Security Chip

Discrete TPM 2.0, TCG certified

#### **Fingerprint Reader**

No fingerprint reader

## Physical Locks

- Kensington<sup>®</sup> Security Slot, 3 x 7 mm
- Padlock Loop

Lenovo

PSREF Product Specifications Reference

#### Chassis Intrusion Switch Chassis Intrusion Switch

#### MANAGEABILITY

System Management Intel® vPro

# 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 8.0
- RoHS compliant

#### **Other Certifications**

TÜV Rheinland® Ultra Low Noise

#### **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, German

## MODEL

TopSeller	: Yes	Announce Date	: 2021-09-28
EAN / UPC / JAN	: 0196119517000	End of Support	: 2026-12-14



# 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-to-end 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

# **Recommended Accessories**



# Kensington MicroSaver 2.0 Cable Lock from Lenovo

4XE0N809

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...

# 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 Services**

BEST	5Y Premier Support upgrade from 1Y Premier Support (5WS1F52290)
GOOD	3Y Premier Support upgrade from 1Y Premier Support (5WS1B61713)

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

