ThinkCentre M70a 11CK0038FR

PERFORMANCE

Processor Intel® Core™ i3-10100 (4C / 8T, 3.6 / 4.3GHz, 6MB)

Graphics Integrated Intel UHD Graphics 630

Chipset Intel H470 Chipset

Memory 2x 4GB SO-DIMM DDR4-2666

Memory Slots Two DDR4 SO-DIMM slots, dual-channel capable

Max Memory Up to 64GB DDR4-2933

Storage 256GB SSD M.2 2280 PCIe® NVMe® Opal

Optane[™] Memory None

Storage Support

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

- 2.5" HDD up to 2TB
- M.2 SSD up to 1TB

• Optional Intel Optane Memory, M.2

Card Reader 3-in-1 Card Reader

Optical DVD±RW

Audio Chip High Definition (HD) Audio, Realtek® ALC233 codec

Speakers

2Wx2

Camera FHD 1080p

Microphone

2x, Array

Power Supply

135W 89% Adapter

DESIGN

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

Touchscreen

None Keyboard

USB Calliope Keyboard, Black, French

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

Carry Handle None

Dust Filter None

Mounting VESA mount

Form Factor AIO (21.5 inches)

Dimensions (WxDxH) 490.14 x 199.82 x 386.05-466.04 mm (19.3 x 7.9 x 15.2-18.3 inches)

Weight

Non-touch: around 7.33 kg (16.2 lbs) Touch: around 7.09 kg (15.6 lbs)

CONNECTIVITY

Ethernet Integrated 100/1000M

WLAN + Bluetooth® Intel 9560, 11ac 2x2 + BT5.0

Rear Ports

- 1x DisplayPort[™]
- 1x Ethernet (RJ-45)
- 4x USB 3.2 Gen 1 (one supports Smart Power On)

Optional Rear Ports (configured) None

Right Ports

- 1x USB-C[®] 3.2 Gen 1 (5V/3A charging)
- 1x headphone / microphone combo jack (3.5mm)
- 1x USB 3.2 Gen 2
- 1x USB 3.2 Gen 1

Optional Right Ports (configured) 1x card reader

Monitor Cable

None

SECURITY & PRIVACY

Lenovo PSREF Product Specifications Reference

PSREF

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

Chassis Intrusion Switch None

Other Security ThinkShutter camera cover

MANAGEABILITY

System Management Non-vPro®

SERVICE

Base Warranty

3-year, Onsite

Included Upgrade None

CERTIFICATIONS

Green Certifications

- TCO edge
- ErP Lot 3
- RoHS compliant
- TCO Certified 8.0

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, French

Bundled Software

None

MODEL

TopSeller	: Yes	Announce Date	: 2020-05-26
EAN / UPC / JAN	: 0195042945188	End of Support	: 2026-12-29

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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

4XE0N8091

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	4Y Lenovo Support (Premier Support + Keep Your Drive + International Upg) (5PS0N73243)	
BETTER	4Y Premier Support Upgrade from 3Y Onsite (5WS0T36184)	
GOOD	3Y Premier Support Upgrade from 3Y Onsite (5WS0U26648)	

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