ThinkCentre M70s 11EX0032IX

Lenovo PSREF Product Specifications Reference

PERFORMANCE

Processor
Intel® Core™ i5-10400 (6C / 12T, 2.9 / 4.3GHz, 12MB)

Graphics
Integrated Intel UHD Graphics 630

Chipset
Intel H470 Chipset

Memory
1x 16GB UDIMM DDR4-2666

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™ 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
180W 85%

DESIGN

Keyboard
USB Traditional Keyboard, Black, Italian

Mouse
USB Calliope Mouse, Black

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

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

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

Optional Front Ports (configured)
1x card reader

Rear Ports
- 2x DisplayPort™
- 1x Ethernet (RJ-45)
- 1x serial (9-pin)
- 1x line-out (3.5mm)
- 1x HDMI®
- 4x USB 2.0

SECURITY & PRIVACY

Security Chip
Discrete TPM 2.0, TCG certified

Fingerprint Reader
No fingerprint reader

Physical Locks
- Kensington® Security Slot
- Padlock Loop

Chassis Intrusion Switch
Chassis Intrusion Switch

SERVICE

Base Warranty
1-year, Onsite

CERTIFICATIONS

Green Certifications
- 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, WE (EN/FR/DE/NL/IT)

MODEL

TopSeller	: Yes	**Announce Date**	: 2021-07-06
EAN / UPC / JAN	: 0196118120812	**End of Support**	: 2026-12-19



· 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

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

Kensington MicroSaver 2.0 Cable Lock from Lenovo

4XA0E97775

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...

ThinkPad UltraSlim USB DVD Burner

0B47069

ThinkPad UltraSlim USB DVD Burner -- is a small form factor external portable DVD and CD recordable drive that can be attached to Notebooks with USB2.0 port or USB3.0 port. With 9.5mm UltraSlim engine, 20% slimmer tha...

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

PSREF
Product Specifications Reference