ThinkCentre M70t Gen 5 12U00018US

PERFORMANCE

Processor Intel® Core™ i5-14500, 14C (6P + 8E) / 20T, P-core 2.6 / 5.0GHz, E-core 1.9 / 3.7GHz, 24MB

Graphics AMD Radeon™ RX 6600 LE 8GB GDDR6

Chipset Intel® Q670 Chipset

Memory 1x 16GB UDIMM DDR5-4800

Memory Slots Two DDR5 UDIMM slots, dual-channel capable

Max Memory^[1] Up to 64GB DDR5

Storage

256GB SSD M.2 2280 PCIe® 4.0x4 NVMe® Opal 2.0

Storage Support^{[2][3]}

- Up to three drives, 1x 3.5" HDD + 1x 2.5" HDD + 1x M.2 SSD
- 3.5" HDD up to 2TB
- \bullet 2.5" HDD bay is only for customer self upgrade
- M.2 SSD up to 2TB each

Card Reader

None

Optical DVD±RW

Audio Chip

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

Speakers 2Wx1

Power Supply 310W 92%

DESIGN

Keyboard

USB Traditional Keyboard, Black, English

Mouse

USB Calliope Mouse, Black

Optional Bay

None

- Expansion Slots • One PCle[®] 3.0 x16, full-height, length ≤ 222.7mm, height ≤ 111.2mm
- One PCIe[®] 3.0 x1, full-height, (length ≤ 185mm, height ≤ 100mm) or (length ≤ 118mm, height ≤ 110mm)
- Two M.2 slots (one for WLAN, one for SSD)

Case Color

Black

Dust Filter

Form Factor Tower (13.6L)

Dimensions (WxDxH)^[4]

145 x 296 x 346 mm (5.7 x 11.7 x 13.6 inches) **Weight^[5]** Around 5.9 kg (13.0 lbs)

CONNECTIVITY

Ethernet Integrated 100/1000M

WLAN + Bluetooth® Intel® Wi-Fi® 6E AX211, 802.11ax 2x2 + BT5.3, vPro®

Front Ports

- 1x USB-C[®] (USB 5Gbps / USB 3.2 Gen 1), with 15W charging
- 4x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 1x headphone / microphone combo jack (3.5mm)
- 1x microphone (3.5mm)

Rear Ports

- 4x USB-A (Hi-Speed USB / USB 2.0)
- 1x HDMI[®] 2.1 TMDS
- 1x DisplayPort™ 1.4a (HBR2, DSC)
- 1x Ethernet (RJ-45)

Optional Rear Ports (configured)

SECURITY & PRIVACY

Security Chip

Discrete TPM 2.0, TCG certified, FIPS 140-2 certified

Fingerprint Reader

No fingerprint reader

Physical Locks

• Kensington[®] Security Slot[™], 3 x 7 mm

Padlock Loop

Smart Cable Clip

Chassis E-Lock

None

Chassis Intrusion Switch None

MANAGEABILITY

System Management^[6] Intel[®] vPro[®] Enterprise

SERVICE

Base Warranty

3-year, Onsite

Included Upgrade None

CERTIFICATIONS

Green Certifications

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

Mil-Spec Test

MIL-STD-810H military test passed (Low Pressure [Altitude], High Temperature, Low Temperature, Temperature Shock, Humidity, Sand and Dust, Vibration, Shock, Solar Radiation, Contamination by Fluids, Salt Fog)

SOFTWARE

Operating System

Windows® 11 Pro, English

- Bundled Software
- None

ACCESSORIES

Bundled Accessories

None

MODEL

TopSeller	: Yes	Announce Date	: 2024-07-30
EAN / UPC / JAN	: 198154814762	End of Support	: 2030-11-15



Product image is a sample, it may not match the real color of this model · Lenovo reserves the right to change specifications without notice. To see more note information, please link to

https://psref.lenovo.com/Detail/2460?M=12U00018US

Lenovo PSREF Product Specifications Reference

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

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

Technician Installed Customer

Onsite Support

- Replaceable Unit Service
- International Warranty Upgrade

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Recommended Accessories



Kensington MicroSaver 2.0 Cable Lock from Lenovo

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...

Recommended Services

BEST	4Y Premier Support Plus upgrade from 3Y Onsite (5WS1L39202)	
BETTER	3Y Premier Support Plus upgrade from 3Y Onsite (5WS1L39468)	
GOOD	3Y Premier Support Upgrade from 3Y Onsite (5WS0U26647)	

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

