ThinkCentre M90t 11CY002NCK

PERFORMANCE

Processor

Intel[®] Core[™] i5-10600 (6C / 12T, 3.3 / 4.8GHz, 12MB) Graphics

Integrated Intel UHD Graphics 630

Chipset Intel Q470 Chipset

Memory 1x 8GB UDIMM DDR4-2666

Memory Slots Four DDR4 DIMM slots, dual-channel capable

Max Memory Up to 128GB DDR4-2933

Storage 512GB SSD M.2 2280 PCIe 3.0x4 NVMe Opal

Optane[™] Memory None

Storage Support

- Up to five drives, 2x 2.5"/3.5" HDD + 1x 2.5" HDD + 2x M.2 2242/2280 SSD
- 2.5" HDD up to 1TB eac
- 3.5" HDD up to 2TB eac
- M.2 SSD up to 2TB eac
- Optional Intel Optane Memory, M.

Card Reader

3-in-1 Card Reader

Optical

DVD±RW

Audio Chip

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

Speakers

2Wx1

Power Supply 300W 85%

DESIGN

Keyboard

USB Traditional Keyboard, Black, Czech / Slovak

· Product image on this page is a sample, it may not match the real color of this model

Mouse

USB Calliope Mouse, Black Front Access HDD

None

Optional Bay

None

Expansion Slots

- One dummy slot, only bracket for optional port extensio
- Three M.2 slots (one for WLAN, two for SSD
- One PCIe 3.0 x4, full-height (length < 245mm
- One PCIe 3.0 x1, full-height (length < 245mm
- One PCIe 3.0 x16, full-height (length < 245mm

Case Color

Black

Stand

None

Carry Handle None

Dust Filter

None

Form Factor

Tower (17L)

Dimensions (WxDxH)

170 x 298 x 376 mm (6.7 x 11.7 x 14.8 inches) Weight

6.5 kg (14.3 lbs)

CONNECTIVITY

Ethernet

Integrated 100/1000M

WLAN + Bluetooth™ None

Front Ports

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

Rear Ports

- 4x USB 3.2 Gen
- 2x DisplayPor
- 1x line-out (3.5mm
- 1x serial (9-pin
- 1x Ethernet (RJ-45

Monitor Cable

None

SECURITY & PRIVACY

Security Chip

Discrete TPM 2.0, TCG certified

Fingerprint Reader

No fingerprint reader

Physical Locks

- Kensington[®] Security Slo
- Padlock Loo

Kensington® Cable Lock

None

Smart Cable Clip None

Chassis E-Lock

None

Chassis Intrusion Switch

Chassis Intrusion Switch

MANAGEABILITY

System Management Intel[®] vPro, DASH

SERVICE

Base Warranty

3-year, Onsite

Included Upgrade 3Y Premier Support Upgrade from 3Y Onsite (5WS0V07841)

Lenovo

PSRFF

Reference

Product Specifications

: 2020-12-22

: 2027-01-02

Announce Date

End of Support

intel

CERTIFICATIONS

Green Certifications

- EPEAT[™] Silve
- ErP Lot
- RoHS complian
- TCO Certified 8.

SOFTWARE

Operating System

Bundled Software

None

MODEL

TopSeller

Windows® 10 Pro 64, Czech / Slovak / English

: Yes

EAN / UPC / JAN : 0195477962866

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-toend 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
- Onsite Support

- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

Lenovo may not offer the products, services or features discussed in this document in all regions. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.

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

4X30H56796

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