

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

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 each
- 3.5" HDD up to 2TB each
- M.2 SSD up to 2TB each
- Optional Intel Optane Memory, M.2

Card Reader

None

Optical

DVD±RW

Audio Chip

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

Speakers

2Wx1

Power Supply

500W 92%

DESIGN**Keyboard**

USB Traditional Keyboard, Black, Swiss

Mouse

USB Calliope Mouse, Black

Front Access HDD

None

Optional Bay

Optional 3.5" bay

Expansion Slots

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

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

Front Ports

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

Optional Front Ports

None

Rear Ports

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

Optional Rear Ports

None

Monitor Cable

None

SECURITY & PRIVACY**Security Chip**

Discrete TPM 2.0, TCG certified

Fingerprint Reader

No fingerprint reader

Physical Locks

- Smart Cable Clip
- Kensington® Security Slot
- Padlock Loop

Kensington Cable Lock

None

Smart Cable Clip

Smart Cable Clip

Chassis E-Lock

None

Chassis Intrusion Switch

Chassis Intrusion Switch

MANAGEABILITY**System Management**

Intel® vPro, DASH

SERVICE**Base Warranty**

3-year, Onsite

Included Upgrade

None

CERTIFICATIONS**Green Certifications**

- EPEAT™ Silver
- ErP Lot 3
- RoHS compliant
- TCO Certified 8.0

SOFTWARE**Operating System**

Windows® 10 Pro 64, WE (EN/FR/DE/NL/IT)

Bundled Software

None

MODEL

TopSeller : Yes

Announce Date : 2020-12-29

EAN / UPC / JAN : 0195713032742

End of Support : 2027-01-02

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

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.

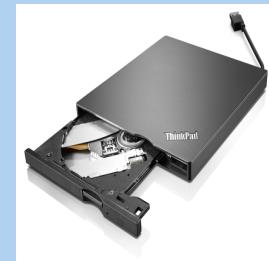
Base Warranty - Included with the systems you purchase, default 1- or 3-year coverage window.

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



ThinkPad UltraSlim USB DVD Burner

4XA0E97775

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...

Recommended Services

BEST	5Y Premier Support Upgrade from 3Y Onsite (5WSOV07824)
BETTER	4Y Premier Support Upgrade from 3Y Onsite (5WSOV07806)
GOOD	3Y Premier Support Upgrade from 3Y Onsite (5WSOV07841)

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



PSREF
Product Specifications
Reference