

## PERFORMANCE

### Processor

Intel® Core™ i7-10700 (8C / 16T, 2.9 / 4.8GHz, 16MB)

### Graphics

Integrated Intel UHD Graphics 630

### Chipset

Intel H470 Chipset

### Memory

1x 16GB UDIMM DDR4-2933

### 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

### Optane™ Memory

None

### Storage Support

Up to three drives, 1x 2.5"/3.5" HDD + 1x 2.5" HDD + 1x M.2 2242/2280 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

2Wx1

### Power Supply

260W 85%

## DESIGN

### Keyboard

USB Traditional Keyboard, Black, German

### Mouse

USB Calliope Mouse, Black

### Front Access HDD

None

### Optional Bay

Optional 2.5" bay

### Expansion Slots

- One PCIe 3.0 x1, full-height (length < 215mm)
- Two M.2 slots (one for WLAN, one for SSD)
- One PCIe 3.0 x16, full-height (length < 215mm)

### Case Color

Black

### Stand

None

### Carry Handle

None

### Dust Filter

None

### Form Factor

Tower (13.6L)

### Dimensions (WxDxH)

WxDxH:145 x 296 x 346 mm (5.7 x 11.7 x 13.6 inches)

### Weight

4.8 kg (10.6 lbs)

## CONNECTIVITY

### Ethernet

Integrated 100/1000M

### WLAN + Bluetooth™

None

### 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

1x card reader

### Rear Ports

- 1x serial (9-pin)
- 2x DisplayPort™
- 1x HDMI®
- 4x USB 2.0
- 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

- Kensington® Security Slot
- Padlock Loop

### Kensington Cable Lock

None

### Smart Cable Clip

None

### Chassis E-Lock

None

### Chassis Intrusion Switch

Chassis Intrusion Switch

## MANAGEABILITY

### System Management

None

## SERVICE

### Base Warranty

3-year, Onsite

### Included Upgrade

None

## CERTIFICATIONS

### Green Certifications

- ErP Lot 3
- RoHS compliant
- TCO Certified 8.0

## SOFTWARE

### Operating System

Windows® 10 Pro 64, German

### Bundled Software

None

## MODEL

TopSeller : Yes

Announce Date : 2020-06-23

EAN / UPC / JAN : 0195235416563

End of Support : 2026-12-19

The product image is a sample, it may not match the real color of this model

For a full list of this model's configurations and device specifications, please visit: <https://psref.Lenovo.com>

## 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



### 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	-
BETTER	4Y Premier Support Upgrade from 3Y Onsite (5WS0T36207)
GOOD	3Y Premier Support Upgrade from 3Y Onsite (5WS0U26647)

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



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Product Specifications  
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