

## PERFORMANCE

### Processor

Intel® Core™ i7-9750H (6C / 12T, 2.6 / 4.5GHz, 12MB)

### Graphics

NVIDIA® GeForce® GTX 1650 Max-Q 4GB GDDR5

### Chipset

Intel CM246

### Memory

1x 16GB SO-DIMM DDR4-2666

### Memory Slots

Two DDR4 SO-DIMM slots, dual-channel capable

### Max Memory

Up to 64GB DDR4-2666

### Storage

512GB SSD M.2 2280 PCIe 3.0x4 NVMe Opal2

### Storage Support

Up to two drives, 2x M.2 2280 SSD

- M.2 2280 SSD up to 2TB
- RAID 0/1 support

### RAID Preset

None

### Card Reader

SD Card Reader

### Optical

None

### Audio Chip

High Definition (HD) Audio, Synaptic® CX11880 codec

### Speakers

Stereo speakers, 2W x2, optimized with Dolby® Atmos®

### Camera

720p with ThinkShutter

### Microphone

2x, 360°

### Battery

Integrated 80Wh

### Max Battery Life

MobileMark® 2014: 14 hr

### Power Adapter

135W Slim Tip

## DESIGN

### Display

15.6" FHD (1920x1080) IPS 300nits Anti-glare

### Touchscreen

None

### Color Calibrator

None

### Keyboard

Backlit, French

### Case Color

Black, Paint

### Case Material

CFRP / GFRP (Top), Aluminum Alloy (Bottom)

### Pen

Not Support

### Dimensions (WxDxH)

361.8 x 245.7 x18.4 mm (14.24 x 9.67 x 0.72 inches)

### Weight

1.7 kg (3.75 lbs)

## SOFTWARE

### Operating System

Windows® 10 Pro 64, French

### Bundled Software

None

## CONNECTIVITY

### Ethernet

100/1000M via Optional Adapter

### WLAN + Bluetooth®

Intel AX200 11ax, 2x2 + BT5.2

### WWAN

None

### SIM Card

None

### NFC

None

### Standard Ports

- 1x USB 3.1 Gen 1
- 1x USB 3.1 Gen 1 (Always On)
- 2x USB-C 3.1 Gen 2 / Thunderbolt™ 3 (support data transfer, Power Delivery and DisplayPort™ 1.2)
- 1x HDMI® 2.0
- 1x SD card reader
- 1x Ethernet extension connector
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Power connector

### Monitor Cable

None

## SECURITY & PRIVACY

### Smart Card Reader

None

### Security Chip

Discrete TPM 2.0

### Fingerprint Reader

Touch Style, Match-on-Chip

### Physical Locks

Kensington® Security Slot

### Other Security

ThinkShutter camera cover

## MANAGEABILITY

### System Management

None

## SERVICE

### Base Warranty

3-year, Depot

### Included Upgrade

None

## ACCESSORIES

### Bundled Accessories

None

## CERTIFICATIONS

### Green Certifications

- EPEAT™ Gold
- ENERGY STAR® 8.0
- TCO
- RoHS compliant

### Mil-Spec Test

MIL-STD-810G military test passed

## MODEL

**TopSeller** : Yes **Announce Date** : 2019-07-16

**EAN / UPC / JAN** : 193638141334 **End of Support** : 2026-02-16

## 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 USB-C Dock Gen 2

40AS0090US

- Lenovo understands that modern business depends on a wide variety of PC's and even brands to meet their business needs. To make this easier Lenovo USB-C dock is compatible with Lenovo notebooks as well as note...

## Recommended Services

BEST	4Y Lenovo Protect (Premier Support + Accidental Damage Protection + Keep Your Drive + 3Y Sealed Battery) (5PS0N73238)
BETTER	3Y Lenovo Protect (Premier Support + Keep Your Drive + Accidental Damage Protection + Sealed Battery) (5PS0N73216)
GOOD	3Y Lenovo Support (Premier Support + Keep Your Drive + Sealed Battery) (5PS0N73159)

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



**PSREF**  
Product Specifications  
Reference