

PERFORMANCE

Processor

Intel® Core™ i7-10750H (6C / 12T, 2.6 / 5.0GHz, 12MB)

Graphics

NVIDIA® GeForce® GTX 1650 Ti Max-Q 4GB GDDR6

Chipset

Intel HM470

Memory

2x 8GB SO-DIMM DDR4-2933

Memory Slots

Two DDR4 SO-DIMM slots, dual-channel capable

Max Memory

Up to 32GB DDR4-2933

Storage

1TB SSD M.2 2280 PCIe 3.0x4 NVMe

Storage Support

One drive offering, 1x M.2 2280/2242 SSD. Supports two drives with an open M.2 2280 slot

- M.2 2280 SSD up to 1TB
- M.2 2242 SSD up to 512GB

Card Reader

4-in-1 Card Reader

Optical

None

Audio Chip

High Definition (HD) Audio, Realtek® ALC3287 codec

Speakers

Stereo speakers, 2W x2, Dolby® Audio™, HARMAN-branded

Camera

720p with ThinkShutter

Microphone

2x, Array

Battery

Integrated 57Wh

Max Battery Life

MobileMark® 2014: 8.7 hr (UHD)

MobileMark 2018: 6.6 hr (UHD)

Power Adapter

135W Slim Tip

DESIGN

Display

15.6" UHD (3840x2160) IPS 600nits Anti-glare, 100% Adobe®, HDR 400

Touchscreen

None

Color Calibrator

Factory Color Calibration

Keyboard

Backlit, English

Case Color

Mineral Grey

Surface Treatment

Anodizing sandblasting

Case Material

Aluminium (Top), Aluminium (Bottom)

Dimensions (WxDxH)

359 x 249.5 x 19.9 mm (14.13 x 9.82 x 0.78 inches)

Weight

1.9 kg (4.19 lbs)

SOFTWARE

Operating System

FreeDOS

Bundled Software

None

CONNECTIVITY

Ethernet

100/1000M

WLAN + Bluetooth™

11ax, 2x2 + BT5.1

Standard Ports

- 1x power connector
- 1x card reader
- 1x Ethernet (RJ-45)
- 1x USB-C 3.2 Gen 1 (support data transfer only)
- 1x headphone / microphone combo jack (3.5mm)
- 1x HDMI® 2.0
- 2x USB 3.2 Gen 1

SECURITY & PRIVACY

Security Chip

Firmware TPM 2.0

Fingerprint Reader

Touch Style

Physical Locks

Kensington® Security Slot

Other Security

ThinkShutter camera cover

SERVICE

Base Warranty

1-year, Depot

Included Upgrade

None

CERTIFICATIONS

Green Certifications

- ENERGY STAR® 8.0
- EPEAT™ Gold
- ErP Lot 3
- RoHS compliant

Other Certifications

TUV Low Blue Light certified

Mil-Spec Test

MIL-STD-810G military test passed

MODEL

TopSeller : Yes

Announce Date : 2020-09-21

EAN / UPC / JAN : 195235270691

End of Support : 2027-04-21



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 Hybrid USB-C with USB-A Dock (American Standard Plug Type B)

40AF0135US

The ThinkPad Hybrid USB-C with USB-A Dock expands the capabilities of most any laptop, new or old, making it perfect for enterprise customers with mixed-PC or shared-desk environments. Featuring enterprise-class manag...

Recommended Services

BEST	5Y Premier Support Upgrade from 1Y Courier/Carry-in (5WS0T36181)
BETTER	4Y Premier Support Upgrade from 1Y Courier/Carry-in (5WS0T36121)
GOOD	3Y Premier Support Upgrade from 1Y Courier/Carry-in (5WS0T36151)

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

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PSREF
Product Specifications
Reference