

PERFORMANCE

Processor

Intel® Core™ i7-10510U (4C / 8T, 1.8 / 4.9GHz, 8MB)

Graphics

Integrated Intel UHD Graphics

Chipset

Intel SoC Platform

Memory

16GB Soldered LPDDR3-2133

Memory Slots

Memory soldered to systemboard, no slots

Max Memory

Soldered memory, not upgradable

Storage

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

Storage Support

One drive, up to 2TB M.2 2280 SSD, optional Intel Optane™
Memory integrated with SSD, M.2

Card Reader

Not configured

Optical

None

Audio Chip

High Definition (HD) Audio, USI 4551-513711-00 codec

Speakers

Stereo speakers, 2W x2 and 0.8W x2, Dolby® Atmos®

Camera

720p + IR with ThinkShutter

Microphone

4x, 360°

Battery

Integrated 51Wh

Max Battery Life

MobileMark® 2014: 19.3 hr
MobileMark 2018: 13.0 hr

Power Adapter

65W USB-C Slim

DESIGN

Display

14" FHD (1920x1080) Low Power IPS 400nits AR (anti-reflection) / AS (anti-smudge), Touch

Touchscreen

10-point Multi-touch

Keyboard

Backlit, German

Case Color

Iron Grey

Case Material

Aluminium (Top) + Magnesium (Bottom)

Pen

ThinkPad® Pen Pro (Garaged)

Dimensions (WxDxH)

323 x 218 x 15.5 mm (12.71 x 8.58 x 0.61 inches)

Weight

1.36 kg (2.99 lbs)

SOFTWARE

Operating System

Windows® 10 Pro 64, German

Bundled Software

None

CONNECTIVITY

Ethernet

100/1000M via Optional Adapter

WLAN + Bluetooth™

Intel AX201 11ax, 2x2 + BT5.1

WWAN

Fibocom L850-GL

SIM Card

None

NFC

NFC

Standard Ports

- 1x USB 3.2 Gen 1
- 1x USB 3.2 Gen 1 (Always On)
- 2x USB-C 3.2 Gen 2 / Thunderbolt™ 3 (support data transfer, Power Delivery 3.0 and DisplayPort™ 1.2)
- 1x HDMI® 1.4b
- 1x Ethernet extension connector
- 1x headphone / microphone combo jack (3.5mm)
- 1x side docking connector

Optional Ports

1x Nano-SIM card slot (WWAN models)

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

- IR camera for Windows® Hello
- ThinkShutter camera cover

MANAGEABILITY

System Management

None

SERVICE

Base Warranty

3-year, Depot

Bundled Service

None

ACCESSORIES

Bundled Accessories

ThinkPad® Ethernet Extension Adapter Gen 2

CERTIFICATIONS

Green Certifications

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

Other Certifications

Athena certified

Mil-Spec Test

MIL-STD-810G military test passed

MODEL

TopSeller : Yes

EAN / UPC / JAN : 0194778630917

Announce Date : 2020-04-28

End of Support : 2026-11-28

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

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



ThinkPad Pro Docking Station (American Standard Plug)

40AH0135US

The innovative side connector of the ThinkPad Pro Docking Station, designed exclusively for ThinkPad notebooks, provides a driver-free way to connect conveniently and securely to a range of USB accessories and externa...

Recommended Services

BEST	5Y Premier Support Upgrade from 3Y Depot/CCI (5WS0T36119)
BETTER	4Y Premier Support Upgrade from 3Y Depot/CCI (5WS0T36132)
GOOD	3Y Premier Support Upgrade from 3Y Depot/CCI (5WS0T36160)

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



PSREF
Product Specifications
Reference