

PERFORMANCE

Processor

Intel® Core™ i5-1135G7 (4C / 8T, 2.4 / 4.2GHz, 8MB)

Graphics

NVIDIA® GeForce® MX450 2GB GDDR6

Chipset

Intel SoC Platform

Memory

16GB Soldered LPDDR4x-4266

Memory Slots

Memory soldered to systemboard, no slots, dual-channel capable

Max Memory

16GB soldered memory, not upgradable

Storage

512GB SSD M.2 2280 PCIe 3.0x4 NVMe

Storage Support

One drive, up to 1TB M.2 2280 SSD

Card Reader

None

Optical

None

Audio Chip

High Definition (HD) Audio, Realtek® ALC3306 codec

Speakers

Stereo speakers, 2W x2, Dolby® Atmos®, HARMAN-branded

Camera

720p + IR + ToF

Microphone

2x, Array

Battery

Integrated 61Wh

Max Battery Life

MobileMark® 2014: 19 hr

Local Video (1080p) Playback@150nits: 21.4 hr

Power Adapter

95W USB-C

DESIGN

Display

14" 2.8K (2880x1800) IPS 400nits Glossy, 90Hz, 100% sRGB, Dolby Vision™, glass

Touchscreen

None

Keyboard

Backlit, Bulgarian

Case Color

Slate Grey

Surface Treatment

Anodizing sandblasting

Case Material

Aluminium (Top), Glass (Display cover), Aluminium (Bottom)

Dimensions (WxDxH)

312.4 x 221.4 x 14.6-16.9 mm (12.29 x 8.72 x 0.57-0.67 inches)

Weight

1.35 kg (2.98 lbs)

SOFTWARE

Operating System

None

Bundled Software

None

CONNECTIVITY

Ethernet

None

WLAN + Bluetooth™

11ax, 2x2 + BT5.1

Standard Ports

- 1x USB 3.2 Gen 1 (Always On)
- 1x headphone / microphone combo jack (3.5mm)
- 2x Thunderbolt™ 4 / USB4™ 40Gbps (support data transfer, Power Delivery 3.0 and DisplayPort™ 1.4)

SECURITY & PRIVACY

Security Chip

Firmware TPM 2.0

Fingerprint Reader

None

Other Security

IR camera for Windows® Hello

SERVICE

Base Warranty

2-year, Depot

Included Upgrade

None

CERTIFICATIONS

Green Certifications

- ENERGY STAR® 8.0
- ErP Lot 3
- RoHS compliant

Other Certifications

- TÜV Hardware Low Blue Light
- TÜV Eyesafe Display

MODEL

TopSeller : Yes

Announce Date : 2021-01-08

EAN / UPC / JAN : 195477888531

End of Support : 2026-11-14



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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.

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- 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...



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...

For a full list of accessories and services, please visit:
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Product Specifications
Reference