

PERFORMANCE

Processor

AMD Ryzen™ 7 PRO 5850U (8C / 16T, 1.9 / 4.4GHz, 4MB L2 / 16MB L3)

Graphics

Integrated AMD Radeon™ Graphics

Chipset

AMD SoC Platform

Memory

16GB Soldered LPDDR4x-4266

Memory Slots

Memory soldered to systemboard, no slots, dual-channel

Max Memory

16GB soldered memory, not upgradable

Storage

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

Storage Support

One drive, up to 256GB M.2 2242 SSD or 2TB M.2 2280 SSD

Storage Slot

One M.2 2280 PCIe Gen 3x4 slot, supports M.2 2242/2280 SSD

Audio Chip

High Definition (HD) Audio, Realtek® ALC3287 codec

Speakers

Stereo speakers, 2W x2, Dolby® Audio™

Camera

HD 720p with Privacy Shutter

Microphone

2x, 360°

Battery

Integrated 54.7Wh

Max Battery Life

Model with 54.7Wh battery:

MobileMark® 2018: 15.4 hr

JEITA 2.0: 18.1 hr

Power Adapter

65W USB-C® Slim (3-pin)

DESIGN

Display

13.3" WUXGA (1920x1200) IPS 300nits Anti-glare

Keyboard

Backlit, Thai

Case Color

Villi Black

Case Material

PPS (Top), Magnesium (Keyboard Cover), Aluminium (Bottom)

Dimensions (WxDxH)

305.8 x 217.06 x 18.19 mm (12.04 x 8.55 x 0.72 inches)

Weight

Starting at 1.31 kg (2.88 lbs)

SOFTWARE

Operating System

Windows® 10 Pro 64, English

CONNECTIVITY

Ethernet

100/1000M (Mini RJ-45)

WLAN + Bluetooth®

Intel® AX200 11ax, 2x2 + BT5.1

WWAN

WWAN Upgradable to 4G

Standard Ports

- 1x USB 3.2 Gen 1
- 1x USB 3.2 Gen 1 (Always On)
- 2x USB-C 3.2 Gen 2 (support data transfer, Power Delivery and DisplayPort™ 1.4)
- 1x HDMI® 2.0
- 1x Headphone / microphone combo jack (3.5mm)

Optional Ports (configured)

1x Ethernet Extension Connector (Mini RJ-45) + 1x Side

Docking Connector + 1x Nano-SIM Card Slot

Docking

Various docking solutions supported via side docking connector (optional) or USB-C.

For more compatible docking solutions, please visit [Docking for ThinkPad® X13 Gen 2 \(AMD\)](#)

SECURITY & PRIVACY

Security Chip

Discrete TPM 2.0

Fingerprint Reader

Touch Style, Match-on-Chip

Physical Locks

Kensington® Nano Security Slot

MANAGEABILITY

System Management

DASH

SERVICE

Base Warranty

1-year, Depot

Included Upgrade

3Y Onsite upgrade from 1Y Courier/Carry-in (5WSOA14086)

CERTIFICATIONS

Green Certifications

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

Mil-Spec Test

MIL-STD-810H military test passed

MODEL

TopSeller : Yes

Announce Date : 2021-11-12

EAN / UPC / JAN : 196119668856

End of Support : 2027-12-17



AMD

· Lenovo reserves the right to change specifications or other product information without notice.

· Product image on this page is a sample, it may not match the real color of this model

· Battery life is an estimated maximum. Actual battery life may vary based on many factors, including screen brightness, active applications, features, power management settings, battery age and conditioning, and other customer preferences

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	5Y Premier Support Upgrade from 3Y Onsite (5WS0T36125)
BETTER	4Y Premier Support Upgrade from 3Y Onsite (5WS0T36167)
GOOD	3Y Premier Support Upgrade from 3Y Onsite (5WS0U26641)

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



PSREF
Product Specifications
Reference