

IdeaPad 3 Chrome 14M836 82KN002NMH

Lenovo

PSREF
Product Specifications
Reference

PERFORMANCE

Processor

MediaTek MT8183 (8C, 4x A73 @2.0GHz + 4x A53 @2.0GHz)

Graphics

Integrated ARM Mali-G72 MP3 GPU

Chipset

MediaTek SoC Platform

Memory

8GB Soldered LPDDR4x-1866

Memory Slots

Memory soldered to systemboard, no slots, dual-channel

Max Memory

8GB soldered memory, not upgradable

Storage

128GB eMMC 5.1

Storage Support

128GB eMMC 5.1 on systemboard

Card Reader

microSD Card Reader

Optical

None

Audio Chip

High Definition (HD) Audio, Maxim MAX98357A Dialog DA7219 codec

Speakers

Stereo speakers, 2W x2

Camera

HD 720p with Privacy Shutter

Microphone

2x, Array

Battery

Integrated 42Wh

Power Adapter

45W USB-C® (3-pin)

DESIGN

Display

14" FHD (1920x1080) TN 220nits Anti-glare

Touchscreen

None

Keyboard

Non-backlit, English (EU)

Case Color

Abyss Blue

Surface Treatment

Texture Painting

Case Material

PC-ABS (Top), PC-ABS (Bottom)

Dimensions (WxDxH)^[1]

336 x 221 x 18.6 mm (13.23 x 8.7 x 0.73 inches)

Weight^[2]

Starting at 1.3 kg (2.87 lbs)

SOFTWARE

Operating System

ChromeOS

Bundled Software

None

CONNECTIVITY

Ethernet

No Onboard Ethernet

WLAN + Bluetooth®

11ac 2x2 + BT5.0

Standard Ports

- 1x Headphone / microphone combo jack (3.5mm)
- 1x USB 2.0
- 1x USB-C 2.0 (support data transfer, Power Delivery 2.0 and DisplayPort™ 1.1a)
- 1x microSD card slot

SECURITY & PRIVACY

Security Chip

Google Security Chip H1

Fingerprint Reader

None

Physical Locks

Kensington® Security Slot™, 3 x 7 mm

Other Security

Camera privacy shutter

SERVICE

Base Warranty

2-year, Courier or Carry-in

Included Upgrade

None

CERTIFICATIONS

Green Certifications

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

MODEL

TopSeller : Yes

Announce Date : 2021-05-15

EAN / UPC / JAN : 196379332542

End of Support : 2027-05-19



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

Note:

^[1] The system dimensions may vary depending on configurations.

^[2] The system weight is approximate and based on results in Lenovo lab, which varies depending on the source of component, variance of the distribution of each component, and manufacturing process. It may not be the exact weight for each specific model.

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to

<https://psref.lenovo.com/Detail/1626?M=82KN002NMH>

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PC HEALTH CHECK

Free annual PC Health Check that allows our experts to spot issues before you do so they can resolve them quickly and help you avoid PC problems.

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



Lenovo USB-C Mini Dock_US

40AU0065US

Expand Your Potential with An Universal Mini Dock; 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 Mini dock is ...



Lenovo 65W USB-C DC Travel Adapter

40AK0065WW

Power up and stay productive on the road with this DC Travel adapter. Lenovo 65W USB-C DC Travel Adapter is the universal DC adapter, providing 65W power via USB-C for outdoor use.

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