## IdeaPad 5 2-in-1 14IRH9 83KX0017PG

# Lenovo PSREF Product Specifications Reference

## **PERFORMANCE**

#### Processor

Intel® Core™ i7-13620H, 10C (6P + 4E) / 16T, P-core 2.4 / 4.9GHz. E-core 1.8 / 3.6GHz. 24MB

#### Graphics

Integrated Intel® UHD Graphics

### Chipset

Intel® SoC Platform

## Memory

16GB Soldered LPDDR5x-5200

#### **Memory Slots**

Memory soldered to systemboard, no slots, dual-channel

#### Max Memory

16GB soldered memory, not upgradable

#### Storage

1TB SSD M.2 2242 PCIe® 4.0x4 NVMe®

#### Storage Support[1]

One drive, up to 1TB M.2 2242 SSD

## Storage Slot

One M.2 2242 PCIe® 4.0 x4 slot

### Card Reader

microSD Card Reader

#### Optical

None

#### **Audio Chir**

High Definition (HD) Audio, Realtek® ALC3287 codec

#### Speakers

Stereo speakers, 2W x2, optimized with Dolby Audio™

#### Camera

FHD 1080p with Privacy Shutter

#### Microphone

2x, Array

#### **Battery**

Integrated 57Wh

#### Power Adapter

65W USB-C® (3-pin)

## **DESIGN**

#### Display

14" WUXGA (1920x1200) OLED 400nits Glossy, 100% DCI-P3, 60Hz, TÜV Low Blue Light, Glass, Touch

### Touchscreen

10-point Multi-touch

#### **Color Calibration**

None

#### Kevboard

Backlit, Portuguese

#### Touchpad

Buttonless Mylar® surface multi-touch touchpad, supports Precision TouchPad (PTP), 75 x 120 mm (2.95 x 4.72 inches)

#### Case Color

Luna Grey

#### Surface Treatment

Aluminium Stamping (Anodized with Sandblasting)

#### Case Material

Aluminium (Top), PC-ABS + 40% GF (Bottom)

#### Per

Lenovo® Digital Pen 2

## Dimensions (WxDxH)[2]

313 x 227 x 17.5 mm (12.32 x 8.94 x 0.69 inches)

## Weight<sup>[3]</sup>

Starting at 1.5 kg (3.31 lbs)

## SOFTWARE

## Operating System

Windows® 11 Home, Portuguese / English

## **Bundled Software**

Office Trial

## CONNECTIVITY

#### Ethernet

No Onboard Ethernet

#### WLAN + Bluetooth®[4]

Wi-Fi® 6. 802.11ax 2x2 + BT5.2

#### Standard Ports

- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1), Always On
- 2x USB-C® (USB 10Gbps / USB 3.2 Gen 2), with USB PD 3.1 and DisplayPort™ 1.4
- 1x HDMI® 1.4b
- 1x Headphone / microphone combo jack (3.5mm)
- 1x microSD card reader

## **SECURITY & PRIVACY**

## Security Chip

Firmware TPM 2.0

#### Fingerprint Reader

Touch Style, on Palm Rest

#### Other Security

Camera privacy shutter

#### **SFRVICE**

## **Base Warranty**

3-year, Courier or Carry-in

## Included Upgrade

None

## **ACCESSORIES**

## Bundled Accessories<sup>[5]</sup>

None

## **CERTIFICATIONS**

## Green Certifications[6]

- ENERGY STAR® 8.0
- EPEAT™ Gold Registered
- FrP Lot 6
- ErP Lot 26
- · RoHS compliant

## Other Certifications

Models with OLED panel:

TÜV Rheinland® Low Blue Light (Hardware Solution)

## Mil-Spec Test

MIL-STD-810H military test passed (21 test items)

## MODEL

 TopSeller
 : No
 Announce Date
 : 2024-05-27

 EAN / UPC / JAN
 : 198154097868
 End of Support
 : 2030-06-27

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

#### Note:

- $\ensuremath{\lceil 1 \rceil}$  The storage capacity supported is based on the test results with current Lenovo storage offerings.
- $\[2\]$  The system dimensions may vary depending on configurations.
- [3] 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.
- [4] Wi-Fi 6 full features might be limited by country-level restrictions.
- [5] For more compatible accessory solutions, please visit <u>Accessories for IdeaPad 5 2-in-114IRH9</u>.
- [6] EPEAT is registered where applicable, please visit
- · Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2514?M=83KX0017PG

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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



## **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.



## ThinkPad Universal USB-C Dock

40AY0090US

THE SMARTER WAY TO WORK Introducing the ThinkPad Universal USB-C Dock. This advanced, universally compatible one-cable docking solution lets you work smarter, not harder. It comes with a vast array of ports, next-gen ...

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

