# IdeaPad 5 2-in-1 16AKP10

# **PERFORMANCE**

#### Processor

AMD Ryzen<sup>TM</sup> AI 7 350 (8C / 16T, 2.0 / 5.0GHz, 8MB L2 / 16MB L3)

#### Al PC Category

Copilot+ PC

#### NPU

Integrated AMD Ryzen™ AI, up to 50 TOPS

#### Graphics

Integrated AMD Radeon™ 860M Graphics

#### Chipset

AMD SoC Platform

# Memory

16GB Soldered LPDDR5x-7500

# **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

# **Audio Chip**

High Definition (HD) Audio, Realtek® ALC3287 codec

#### Speakers

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

#### Camera

FHD 1080p + IR with Privacy Shutter

#### Microphone

2x, Array

#### Battery

Integrated 57Wh

# Power Adapter

65W USB-C® (3-pin)

# **DESIGN**

#### Display<sup>[2]</sup>

16" WUXGA (1920x1200) IPS 300nits Glossy, 45% NTSC, 60Hz, TÜV Low Blue Light, Glass, Touch

# Touchscreen

10-point Multi-touch

#### **Color Calibration**

None

#### Keyboard

Backlit. Swiss

# 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)

#### Pen

Lenovo® Digital Pen 2

# Dimensions (WxDxH)[3]

356 x 255 x 18.4 mm (14.02 x 10.03 x 0.72 inches)

# Weight<sup>[4]</sup>

Starting at 2 kg (4.41 lbs)

# SOFTWARE

# **Operating System**

Windows® 11 Home, Swiss (EN/FR/DE/IT)

# **Bundled Software**

Office Trial

# CONNECTIVITY

#### Ethernet

No Onboard Ethernet

#### WLAN + Bluetooth®[5]

Wi-Fi® 7, 802.11be 2x2 + BT5.4

# WWAN

Non-WWAN

# **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 3.0 and DisplayPort™ 1.4
- 1x HDMI® 1.4b
- 1x Headphone / microphone combo jack (3.5mm)
- 1x microSD card reader

# Docking

Various docking solutions are supported via USB-C\*. For more compatible docking solutions, please visit <u>Docking</u> for IdeaPad\* 5 2-in-1 16AKP10

# **SECURITY & PRIVACY**

# **Security Chip**

Microsoft® Pluton TPM 2.0 Enabled

## Fingerprint Reader

None

# **PSREF**

Product Specifications
Reference

#### Other Security

- Camera privacy shutter
- IR camera for Windows® Hello (facial recognition)

# SERVICE

# **Base Warranty**

2-year, Courier or Carry-in

# Included Upgrade

<= 3 Months Premium Care

# **ACCESSORIES**

#### Bundled Accessories[6]

None

# **CERTIFICATIONS**

## Green Certifications[7]

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

#### Other Certifications

Models with IPS panel:

TÜV Rheinland® Low Blue Light (Software Solution)

# Mil-Spec Test

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

## MODEL

 TopSeller
 : No
 Announce Date
 : 2025-03-11

 EAN / UPC / JAN
 : 198157266681
 End of Support
 : 2031-04-10



AMDZ

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

#### Note:

[1] The storage capacity supported is based on the test results with current Lenovo storage offerings.

[2] IPS (in-plane switching) technology may refer to IPS,.....

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2635?M=83KU001CMZ

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- Pick Up & Return Courier
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- International Warranty Upgrade





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PSREF
Product Specifications
Reference