## IdeaPad 5 2-in-1 16AKP10 83KU0016RM

#### **PSREF** Lenovo **Product Specifications** Reference

#### **PERFORMANCE**

**Processor** 

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

AI PC Category

Copilot+ PC[1]

NPU

Integrated AMD Ryzen<sup>™</sup> Al, 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<sup>®</sup> 4.0x4 NVMe<sup>®</sup>

Storage Slot

One M.2 2242 PCle® 4.0 x4 slot

Max Storage Support<sup>[2]</sup>

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

Card Reader

microSD Card Reader

**Audio Chip** 

High Definition (HD) Audio, Realtek® ALC3287 codec

Speakers

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

Microphone

2x, Array

Camera

FHD 1080p + IR with Privacy Shutter

**Battery** 

57Wh

**Power Adapter** 

65W USB-C® (3-pin)

DESIGN

Display

16" WUXGA (1920x1200) IPS 300nits Glossy, 45% NTSC, 60Hz, TÜV Low Blue Light, Glass, Touch[3]

Touchscreen

10-point Multi-touch

Screen-to-Body Ratio

90% AAR (active area ratio)

Color Calibration

None

Pen

Lenovo® Digital Pen 2

Keyboard

Backlit, English

Touchpad

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

Dimensions (WxDxH)<sup>[4]</sup>

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

Weight<sup>[5]</sup>

Starting at 2 kg (4.41 lbs)

Case Color

Luna Grey

Case Material

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

**Surface Treatment** 

Aluminium Stamping (Anodized with Sandblasting)

SOFTWARE

**Operating System** 

Windows® 11 Home, Romanian / English

**Bundled Software** 

Office Trial

CONNECTIVITY

WLAN + Bluetooth

Wi-Fi<sup>®</sup> 7, 802.11be 2x2 + BT5.4

**WWAN** 

WWAN Not Supported

Ethernet

No Onboard Ethernet

**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
- •1x HDMI® 1.4b
- •1x Headphone / microphone combo jack (3.5mm)
- •1x microSD card reader

Docking

Various docking solutions are supported via USB-C<sup>®</sup>. For more compatible docking solutions, please visit Docking for IdeaPad® 5 2- Lenovo reserves the right to change specifications without notice. in-1 16AKP10

#### **SECURITY & PRIVACY**

Security Chip

Microsoft® Pluton TPM 2.0 Enabled

Fingerprint Reader

None

**Other Security** 

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

#### **SERVICE**

Base Warranty

2-year, Courier or Carry-in

Included Upgrade

None

**ACCESSORIES** 

**Bundled Accessories** 

None

**CERTIFICATIONS** 

**Green Certifications** 

- ENERGY STAR® 9.0
- EPEAT™ Gold Registered<sup>[6]</sup>
- ErP Lot 6/26
- RoHS compliant

Mil-Spec Test

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

Other Certifications

Models with IPS panel: TÜV Rheinland® Low Blue Light (Software Solution)

MODEL

EAN / UPC / JAN: 198156891235 TopSeller : No **End of Support** : 2031-04-10 Announce Date: 2025-03-11

[1] Copilot+ PCs have at least 16GB RAM, 256GB storage, and a NPU that runs 40+ TOPs to run the latest AI tools build-in latest Windows 11 to accelerate productivity and creativity.

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

[3] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

[4] The system dimensions may vary depending on configurations.

[5] 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.

[6] EPEAT is registered where applicable, please visit epeat.net for registration status by country.

- Please refer to the official Lenovo store website or contact a local Lenovo sales representative or authorized business partner for current inventory and purchase options.

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- Technician Installed Customer
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# Recommended Accessories



Lenovo Legion 17" Gaming Backpack GB800 (Light Gray) GX41U39300



Lenovo Legion M220 Wireless RGB Gaming Mouse GY51U28359



Lenovo Wired VoIP Headset 5000 4XD1R88995

Please click here to view the full list of accessories.

