

# IdeaPad Pro 5a (14", 16", 11)

## The smarter choice for power.

Power through the most intensive tasks with up to AMD Ryzen™ AI 400 Series processor and Copilot+ PC brings Microsoft's newest AI tools into your flow, while a spacious 2.8K OLED 16:10 display that delivers vivid color, sharp detail, and smooth frame rates brings clarity, color, and immersion to everything you do.



### Performance for all your needs

Take on your day with Copilot+ PCs advanced by AMD Ryzen™ AI 400 Series processors, built for intelligent, responsive performance that seamlessly transitions from productivity to play. Crush your creative workflows and elevate daily productivity with leadership multithreading and a robust AI engine. Enjoy mainstream, console-class gaming with stunning visuals powered by integrated AMD Radeon™ graphics.



### Stunning OLED, built for comfort

Bring your vision to life with a stunning 2.8K OLED display built for depth and clarity. Its taller 16:10 aspect ratio gives you more room to work, study, or create with less scrolling, while VESA Certified DisplayHDR™ True Black 1000, vivid colors, and smooth 120 Hz motion make every detail shine. TÜV Eyesafe certification helps keep viewing comfortable all day.



### Smarter keys, smoother flow

Every detail is tuned for a smoother flow. The keyboard offers 1.5 mm travel and bright backlighting for accuracy in any setting, while full-sized arrow keys give you easier navigation. A spacious glass touchpad responds instantly to every gesture, and a dedicated Copilot key brings Microsoft AI features to your fingertips.



### Everything you need, built in

Plug into an ecosystem of possibility. Dual USB4 ports speed up your workflow, while HDMI 2.1 connects you to brilliant displays without compromise. Two USB-A ports and an SD card reader keep your creative tools close at hand, so you can move files, expand storage, or share work without missing a beat.

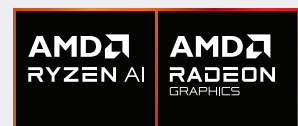


### Copilot+ PC unlocks what's next

Smarter tools, built right in. With Copilot+ PC, your laptop unlocks Microsoft's next generation of AI experiences, from recalling what you've seen to co-creating content and translating in real time. It's like having a digital assistant ready whenever inspiration strikes or work demands more.



[WWW.LENOVO.COM](http://WWW.LENOVO.COM)



# IdeaPad Pro 5a (14", 11)

## SPECIFICATIONS

IdeaPad Pro 5 14AGP11\*

### PERFORMANCE

#### Processor

##### Up to 67W TDP

AMD Ryzen™ AI 9 Processor (465)  
AMD Ryzen™ AI 7 Processor (450)

#### Operating System

Windows 11

#### AI Definition

Copilot+ PC

#### Graphics

UMA : AMD Integrated Graphics

#### Memory

24 GB / 32 GB LPDDR5X; 8533MT/s Dual Channel

#### Storage

1 TB SSD Gen4 QLC 2242  
2nd SSD Slot 2242/2280

#### Camera

FHD IR Camera with Privacy Shutter  
with ToF Sensor

#### Audio

2 x 2W Speakers, Dolby Atmos®

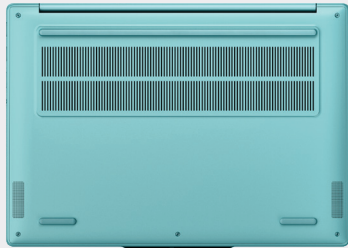
#### Battery<sup>1</sup>

84Whr | 92.5Whr

Rapid Charge Express : 15 minutes @ 3 Hours

#### Adapter

100W, Type-C™



### DESIGN

#### Display

14" WQXGA+ 2.8K (2880 x 1800), OLED,  
16:10, 1100 nits, 120 Hz, 100% DCI-P3,  
VESA Certified DisplayHDR™ True Black  
1000, TÜV Low Blue Light, Eyesafe

#### Narrow Bezel (4-Side)

Left/Right : 2.8 mm

Top : 7.0 mm

Bottom : 9.7 mm

#### Dimensions (W x D x H)<sup>2</sup>

(mm) : 312 x 221 x as thin as 15.5

(inches) : 12.28" x 8.70" x as thin as 0.61"

#### Weight

Starting at 1.43 kg (3.15 lbs)

#### Hinge

159° +/- 5° Supports One-Hand Open

#### Keyboard & Touchpad

Key Travel : 1.5 mm

Backlight : White, 2 Level

Touchpad : 135 mm x 80 mm (Glass)

#### Color

Luna Grey

### NOTABLE MENTIONS

#### Standard

- ENERGY STAR® 9.0
- EPEAT® Gold Registered in the US
- MIL-STD-810H Military Test Passed

#### Optional

- Premium Care Plus
- CO<sub>2</sub> Offset Services
- Lenovo Smart Performance
- Lenovo Smart Lock

### CONNECTIVITY

#### WLAN

WiFi 7 160 MHz | WiFi 6

#### Bluetooth®

Bluetooth® 5.4/5.x with Wireless Boost

#### Input/Output (I/O) Ports

##### Left Side

1 x HDMI 2.1 (12G)

2 x USB4 Type-C™

1 x SD Card Reader

##### Right Side

1 x Audio Combo Jack

1 x Power Button

2 x USB 3.2<sup>3</sup> Type-A

### PRELOADED SOFTWARE

- Windows 11
- Lenovo Vantage
- Microsoft 365 (Trial)
- McAfee® LiveSafe™
- Dolby Audio®
- Adobe Express Premium (Trial)

### IN-BOX

#### Optional

- Lenovo WL310 Bluetooth® Silent Mouse
- Lenovo E310 TWS Earbuds
- Backpack B210

<sup>1</sup> All battery life claims are approximate to the half hour and based on two methods of testing: MobileMark® 2030 battery life benchmark @ 250 nits brightness and continuous 1080p video playback @ 150 nits brightness on the latest update of Windows 11. Actual battery life will vary and depends on many factors such as product configuration and usage, software use, wireless functionality, power management settings, and screen brightness. The maximum capacity of the battery will decrease with time and use. Rapid Charge is only available on the 60Whr version battery.

<sup>2</sup> Height is calculated using T2 measurements and should be considered 'as thin as'.

<sup>3</sup> The actual transfer speed of the USB 3.2 will vary and, depending on many factors, such as the processing capability of host and peripheral devices, file attributes and other factors related to system configuration and your operating environments, may be slower than a speed of 10Gbit/s.

With Lenovo  
**AI Engine+**

## LENOVO SERVICES

#### Lenovo Premium Care Plus

Lenovo Premium Care Plus is the ultimate PC support experience with you as our priority 24/7. Enjoy personalized hardware and software support from a global network of elite technicians, along with accidental damage protection, fast repairs with onsite support, extended battery warranty, data migration assistance, and smart performance solutions that optimize PC performance and security.

#### Lenovo Smart Performance

Smart Performance Services within Lenovo Vantage will keep your system running at optimum performance and proactively fix issues that affect PC performance, internet performance, remove malware, and improve device security.

#### Lenovo Accidental Damage Protection

Avoid the hassles of unexpected damage & repair costs. With coverage for drops, spills, electric surges, and broken LCD screens, accidental damage protection makes it easy to repair to your PCs and ensures your device is up and running fast.

#### Lenovo CO<sub>2</sub> Offset Services\*

Offset the carbon emissions of your PC with Lenovo CO<sub>2</sub> Offset Services - an easy and transparent solution to offset emissions across the average lifecycle of your device. These offsets are invested in UN-approved initiatives like renewable energy or ecological projects, thus contributing towards a more sustainable future.

#### Lenovo Sealed Battery Warranty

Long-lasting battery life is not just a feature but a necessity to help you stay productive and connected all day long. Protect your PC's sealed battery from degradation, enjoy hassle-free battery replacement service, and safeguard your PC from future battery failure with our Sealed Battery Warranty Service.

#### Lenovo Warranty Extensions (Up to 3 Years Duration)

Gain complete peace of mind by extending your base warranty to up to 3 years and minimize unexpected repair costs.

\* Optional.

#### \*Example of Lenovo marketing naming convention

IdeaPad	Pro	5	14	AGP	11
Sub-Brand	Form Factor	Position	Screen Size	AMD Platform	Generation

#### AMD platform codes

Cezanne: ACN, Rembrandt: ARB, Warhol: AWA, Cezanne-H: ACH, Barcelo: ABA, Rembrandt-H: ARH, Matisse Refresh: AMR, Lucienne-U: ALC, Raphael BGA: ARX, Phoenix U: APU, Phoenix 2: AP2, Rembrandt+: ARP, Mendocino: AMN, Barcelo Refresh: ABR, Phoenix H: APH, Hawk Point: AHP, Kraken Point: AKP, Gorgon Point: AGP.

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## OPTIONS & ACCESSORIES



Lenovo Go  
Wired  
Speakerphone



Lenovo  
Select  
14" Sleeves



Lenovo  
USB-C  
Mini Dock

### McAfee® LiveSafe™

Register McAfee® to enjoy these benefits in your FREE 30-day trial.

- Award-winning Antivirus
- Multi-device Compatibility
- Password Manager
- Identity Theft Protection
- Safe Web Browsing
- Free Customer Support



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#### Audio

2 x 2W Speakers, Dolby Atmos®

#### Battery<sup>1</sup>

84Whr | 99.9Whr

Rapid Charge Express : 15 minutes @ 3 Hours

#### Adapter

100W, Type-C™ (UMA)

### DESIGN

#### Display

16" WQXGA+ 2.8K (2880 x 1800), OLED,  
16:10, 1100 nits, 120 Hz, 100% DCI-P3,  
VESA Certified DisplayHDR™ True Black  
1000, TÜV Low Blue Light, Eyesafe

#### Active Area Ratio (AAR)

>90%

#### Narrow Bezel (4-Side)

Left/Right : 3.7 mm

Top : 7.5 mm

Bottom : 9.95 mm

#### Dimensions (W x D x H)<sup>2</sup>

(mm) : 356 x 250 x as thin as 15.85

(inches) : 14.01" x 9.84" x as thin as 0.62"

#### Weight

Starting at 1.65 kg (3.63 lbs)

#### Hinge

165°

#### Keyboard & Touchpad

Key Travel : 1.5 mm

Backlight : Yes

Touchpad : 135 mm x 80 mm (Glass)

#### Color

Luna Grey

### CONNECTIVITY

#### WLAN

WiFi 7 160 MHz | WiFi 6

#### Bluetooth<sup>3</sup>

Bluetooth® 5.4/5.x with Wireless Boost

#### Input/Output (I/O) Ports

##### Right Side

1 x Power Button

1 x SD Card Reader

2 x USB 3.2<sup>3</sup> Type-A

##### Left Side

1 x HDMI 2.1 (12G)

2 x USB4 Type-C™

1 x Audio Combo Jack

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