# Lenovo IDEAPAD

## IdeaPad Pro 5 (14", 16", 10)

## The smarter choice for power.

Shatter creative boundaries with the IdeaPad Pro 5. Equipped with up to AMD Ryzen™ AI 300 sereis processors, this dynamo offers lightning-fast performance. Dive into projects with 80W TDP power, and let the stunning 2.8K OLED display, featuring a 120 Hz refresh rate and VRR support, bring your visions to vivid life.



## Unlock transformational AI PC experiences

Dive into a world of AI tools and digital assistants on Copilot+ PCs powered by up to AMD Ryzen™ AI 300 series processors. With advanced AI architecture and supercharged performance for premium productivity offering the ultimate private, responsive, and intelligent laptop computing for gaming and productivity.



## Creativity unlocked on an OLED canvas

Dive into vibrant visuals on a 2.8K OLED display, featuring a 16:10 ratio and over 90% active area. With a 120 Hz refresh and VRR support, your creative journey flows smoothly, while TÜV certification and Eyesafe technology protect your vision during late-night sessions. Listen to rich, immersive sound from dual speakers powered by Dolby Audio\*.



#### **Amplify your aspirations**

You'll have all the power you need on tap to make smooth video edits to quick render times with up to 80W integrated graphics, it's your secret weapon for beating deadlines and making the magic happen. With this much performance, and the added productivity enhanced Al features to make every project a masterpiece you just upped your game, literally.



## Fast, flexible, phenomenal connectivity

Unlock next-level speed and connectivity with an advanced I/O interface, perfect for intense sessions. Featuring two USB-A and two USB-C ports for rapid data transfers and seamless multidevice connections. Enjoy stunning 4K visuals at 144Hz through your enhanced HDMI FRL interface, bringing your projects to life with dazzling clarity.











### **Designed for comfort**

Step into superior computing with the IdeaPad Pro 5, crafted for comfort and intuitiveness. The 1.5 mm keys provides responsive touch for extended typing, complemented by intuitive direction keys. The 84Wh battery ensures uninterrupted creativity, while the expansive Glass Touchpad and versatile hinge enhance your viewing and interaction experience.



## IdeaPad Pro 5 (14", 10)

#### SPECIFICATIONS

IdeaPad Pro 5 14AKP10 | IdeaPad Pro 5 14ASP10\*

#### **PERFORMANCE**

#### Processor

AMD Ryzen™ AI 300 Series Processors AKP (75W)

AMD Ryzen™ 7

AMD Ryzen™ 5

ASP (75W) AMD Ryzen™ 9

#### **Operating System**

Windows 11

#### **Al Definition**

Up to Copilot+ PC

#### Graphics

UMA: Integrated Graphics; 80W

### Memory

AKP LPDDR5x: 24 GB / 32 GB; Dual Channel

LPDDR5x: 32 GB; Dual Channel

#### Storage AKP

SSD Gen4 Dual Storage

(1 x 2242 + 1 x 2242/2280) : 512 GB / 1 TB

SSD Gen4 Dual Storage

(1 x 2242 + 1 x 2242/2280) : 1 TB

#### Camera & Microphone

5 MP FHD IR Camera with Privacy Shutter | ToF Sensor | Fixed Focus CMOS Camera | 30 fps Max. Framerate | Dual Array Microphones

2 x 2W Speakers, Dolby Atmos®

#### Battery<sup>1</sup> 84WHr

Rapid Charge Express: 15 minutes @ 3 Hours

#### **DESIGN**

#### Display

14" 2.8K (2880 x 1800), OLED, 16:10, 500 nits, 120 Hz, 100% DCI-P3, Variable Refresh Rate (VRR), TÜV Low Blue Light, VESA Certified DisplayHDR™ TB1000, X-Rite Color Calibration

#### Active Area Ratio (AAR)

#### Narrow Bezel (4-Side)

Top : 7.0 mm Left/Right: 2.8 mm Bottom: 9.7 mm

Dimensions (W x D x H)

(mm) : 221 x 312 x as thin as 15.5 (inches): 8.70" x 12.28" x as thin as 0.61"

#### Weight

Starting at 1.39 kg (3.06 lbs)

159° +/- 5° Supports One-Hand Open

#### Keyboard & Touchpad

Kev Travel: 1.5 mm

**Backlight**: Supports Keycap Swap (PRC only)

Touchpad: 135 mm x 80 mm (Glass)

### Colors

Luna Grev Polar Blue

#### CONNECTIVITY

WiFi 7 160 MHz | WiFi 6

#### Bluetooth®

Bluetooth® xxxx (TBD)

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

#### Right Side

2 x USB 3.2 Type-A<sup>2</sup> 1 x Audio Combo Jack 1x Power Button

#### Left Side

1 x HDMI 2.1 2 x USB4 Type-C 1x SD Card Reader

#### PRELOADED SOFTWARE

- · Windows 11 Home/Pro
- Lenovo Vantage
- · Microsoft 365 Trial
- McAfee® LiveSafe™
- · Dolby Atmos®

#### **GREEN CERTIFICATIONS**

- FNFRGY STAR® 8.0.
- EPEAT™ Gold Registered in the US
- MIL-STD-810H Military Test Passed
- · TÜV Low Blue Light HW/SW
- TÜV Eyesafe
- All battery life claims are approximate to the half hour and based on two methods of testing: MobileMark\* 2025 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.
- <sup>2</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, will be slower than a speed of 20 Gbit/s.

## With Lenovo Al 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 CO2 Offset Services\*

Offset the carbon emissions of your PC with Lenovo 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

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

### **OPTIONS & ACCESSORIES**







Select 14" Sleeves



USB-C

Mini Dock

## McAfee® LiveSafe™

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

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

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



#### 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, xxxx: AKP, xxxx: ASP.

#### WWW.LENOVO.COM

Lenovo reserves the right to alter product offerings and specifications at any time, without notice. Lenovo makes every effort to ensure accuracy of all information but is not liable or responsible for any editorial, photographic or typographic errors. All images are for illustration purposes only. For full Lenovo product, service and warranty specifications visit www.lenovo.com. Lenovo makes no representations or warranties regarding third party products or services. All rights reserved. Trademarks: AMD, the AMD Arrow logo, Ryzen, Radeon, FreeSync and combinations thereof, are trademarks of Advanced Micro Devices, Inc. Microsoft and Windows are registered trademarks of Corporation in the United States and/or other countries. 3DMark is a registered trademark of Futuremark Corporation. Other names are for informational purposes only and may be trademarks of their respective owners. Other company, product and service names may be trademarks or service marks of others. Visit www.lenovo.com/lenovo/us/en/safecomp/ periodically for the latest information on safe and effective computing. @2025 Lenovo. All rights reserved.





## IdeaPad Pro 5 (16", 10)

#### **SPECIFICATIONS**

IdeaPad Pro 5 16AKP10 | IdeaPad Pro 5 16ASP10\*

#### **PERFORMANCE**

#### Processor

AMD Ryzen™ AI 300 Series Processors AKP (UMA 80W)

AMD Ryzen™ 7 AMD Ryzen™ 5

ASP (80W)

AMD Ryzen™ 9

#### **Operating System**

Windows 11

#### **Al Definition**

Up to Copilot+ PC

#### Graphics

**UMA:** Integrated Graphics

#### Memory

LPDDR5x: 16 GB / 24 GB / 32 GB

SSD Gen4 Dual Storage

(1 x 2242 + 1 x 2280) : 512 GB / 1 TB

#### Camera & Microphone

5 MP FHD IR Camera with Privacy Shutter | ToF Sensor | Fixed Focus CMOS Camera | 30 fps Max. Framerate | Dual Array Microphones

2 x 2W Speakers, Dolby Atmos®

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

Rapid Charge Express: 15 minutes @ 3 Hours

#### **DESIGN**

#### Display

16" 2.8K (2880 x 1800), OLED, 16:10, 500 nits, 120 Hz, 100% DCI-P3, VESA Certified DisplayHDR™ TB1000, X-Rite Color Calibration

#### Active Area Ratio (AAR)

Narrow Bezel (4-Side) Top : 38 mm

Left/Right: 7.6 mm Bottom: 9.8 mm

#### Dimensions (W x D x H)

(mm) : 250 x 356 x as thin as 16.8 (inches): 9.84" x 14.02" x as thin as 0.66"

#### Weight

Starting at 1.72 kg (3.79 lbs)

163.5° - 166.5° (TBD)

#### **Keyboard & Touchpad**

Key Travel: 1.5 mm

Backlight: Supports Keycap Swap (PRC only) Touchpad: 135 mm x 80 mm (Glass)

Luna Grev Polar Blue

#### CONNECTIVITY

WiFi 7 160 MHz | WiFi 6

#### Bluetooth®

Bluetooth® xxxx (TBD)

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

3 x USB 3.2 Type-A<sup>2</sup> 2 x USB4 Type-C 1 x HDMI 21

1 x Audio Combo Jack

1 x Rectangle DC-In (for DIS SKU)

#### PRELOADED SOFTWARE

- Windows 11 Home/Pro
- Lenovo Vantage
- · Microsoft 365 Trial
- McAfee® LiveSafe™
- Dolby Atmos®

#### **GREEN CERTIFICATIONS**

- ENERGY STAR® 8.0
- EPEAT™ Gold Registered in the US
- MIL-STD-810H Military Test Passed
- TÜV Low Blue Light HW
- TÜV Eyesafe
- Windows Cortana

## With Lenovo Al Engine+

- All battery life claims are approximate to the half hour and based on two methods of testing: MobileMark\* 2025 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
- <sup>2</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, will be slower than a speed of 20 Gbit/s.

#### 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.

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 Long-lasting battery line 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

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

### **OPTIONS & ACCESSORIES**









(ECO)



Lenovo USB-C Mini Dock

### McAfee® LiveSafe™

Register McAfee\* to enjoy these benefits in your FREE 30-day trial. Award-winning Antivirus

- Password Manager
- Safe Web Browsing
- Multi-device Compatibility • Identity Theft Protection
- Free Customer Support

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













#### 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, xxxx: AKP, xxxx: ASP.

### WWW.LENOVO.COM

Lenovo reserves the right to alter product offerings and specifications at any time, without notice. Lenovo makes every effort to ensure accuracy of all information but is not liable or responsible Lenovo reserves the right to alter product ofterings and specifications at any time, without notice. Lenovo makes every effort to ensure accuracy of all information but is not liable or responsible for any editoria, photographic ror typographic errors. All images are for illustration purposes only. For full Lenovo product, service and warranty specifications visit www.lenovo.com. Lenovo makes no representations or warranties regarding third party products or services. All rights reserved. Trademarks: AMD, the AMD Arrow logo, Ryzen, Radeon, FreeSync and combinations thereof, are trademarks of Advanced Micro Devices, inc. Microsoft and Windows are registered trademarks of Microsoft Corporation in the United States and/or other countries. 3DMark is a registered trademark of Futuremark Corporation. Other names are for informational purposes only and may be trademarks of their respective owners. Other company, product and service names may be trademarks or service marks of others. Visit www.lenovo.com/lenovo/us/en/safecomp/ periodically for the latest information on safe and effective computing. @2025 Lenovo. All rights reserved.

