

# IdeaPad Pro 5i (14" | 16")

## The smarter choice for power.

The Lenovo IdeaPad Pro 5i means business. Take on pro-level tasks easily with up to the latest Intel® Core™ Ultra 9 processors. Create, edit, and game with all-out power and speed on up to NVIDIA® GeForce RTX™ 4050 Series graphics. Your brilliant ideas are captured in unsurpassed realism and detail on the ample up to OLED display. Whatever it is, just let it rip.



### Unlock new AI experiences

Push the boundaries of your creativity with massive creating power. IdeaPad Pro 5i is up to Intel® Evo™ Edition powered by Intel® Core™ Ultra processors – all without feeling the heat with cooling capabilities of up to 115W TDP. Equipped with up to NVIDIA® GeForce RTX™ 4050 graphics, all your ideas are executed in unprecedented efficiency and games in stunning realism.



### Expression in clarity

Marvel at your creations on up to OLED display, throwing up to studio-grade 100% DCI-P3 color gamut and fluid motions of up to 120 Hz refresh rate. Get on clearer and lag-free video calls with Super Resolution and listen to powerful full-bodied sound on the Dolby Atmos® speakers.



### Imagination on full display

See your imagination come to life on up to 14" 2.8K or 16" 2.5K display, boasting an ample 16:10 panel and up to 400 nits of brightness for more immersive, vibrant images – even in bright sunlight. To keep it easy on the eyes during long onscreen sessions, it's certified with TÜV Eyesafe® for low blue light emissions.



### Where ideas come together

Transform any space into your productivity hub. Enjoy seamless logins and guaranteed peace of mind on the IR FHD camera with ToF sensor and privacy shutter. Refuel quickly via Rapid Charge for uninterrupted creativity. Transfer, charge, and connect effortlessly with Thunderbolt™ 4 port and store more with an external SSD slot.



# IdeaPad Pro 5i (14" | 16")

## SPECIFICATIONS

IdeaPad Pro 5 14IMH9 | IdeaPad Pro 5 16IMH9\*

### PERFORMANCE

#### Processor

Intel® Core™ Ultra 9 185H<sup>3</sup>  
Intel® Core™ Ultra 7 155H  
Intel® Core™ Ultra 5 125H

#### Operating System

Windows 11 Home

#### Graphics

Dis : NVIDIA® GeForce RTX™ 4050 Laptop GPU<sup>3</sup>  
NVIDIA® GeForce RTX™ 3050 6 GB Laptop GPU<sup>3</sup>  
UMA : Intel® Arc™ Graphics

#### Memory

LPDDR5X : 16 GB / 32 GB

#### Storage

PCIe M.2 : 512 GB / 1 TB

#### Camera & Microphone

IR FHD Camera with ToF Sensor  
Privacy Shutter  
Dual Microphone Array

#### Audio

2 x 2W Speakers; Dolby Atmos® Audio

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

84Whr Polymer

Rapid Charge Express : 15 min. @ 3 Hours

#### 14"

2.8K OLED

MobileMark® 2025 : Up to 12.5 Hours

1080p Video Playback : Up to 21.5 Hours

2.8K LCD

MobileMark® 2025 : Up to 13 Hours

1080p Video Playback : Up to 28 Hours

#### 16"

Dis

MobileMark® 2025 : Up to 6.5 Hours

1080p Video Playback : Up to 16 Hours

UMA

MobileMark® 2025 : Up to 11.5 Hours

1080p Video Playback : Up to 22 Hours

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.

### DESIGN

#### Display

##### 14"

14" 2.8K (2880 x 1800) OLED, 120 Hz, 16:10, 400 nits, 100% DCI-P3, TÜV Low Blue Light Certification, TÜV Eyesafe® Display Certification

14" 2.8K (2880 x 1800) IPS, 120 Hz, 16:10, 400 nits, 100% sRGB, TÜV Low Blue Light Certification, TÜV Eyesafe® Display Certification

##### 16"

16" 2K (2048 x 1280) OLED, 120 Hz, 16:10, 400 nits, 100% DCI-P3, TÜV Low Blue Light Certification, TÜV Eyesafe® Display Certification

16" 2.5K (2560 x 1600) IPS, 120 Hz, 16:10, 350 nits, 100% sRGB, TÜV Low Blue Light Certification, TÜV Eyesafe® Display Certification

#### Dimension (W x D x H)

##### 14"

(mm) : 312 x 221 x as thin as 15.99

(inches) : 12.28" x 8.70" x as thin as 0.63"

##### 16"

(mm) : 356 x 251 x as thin as 17.5

(inches) : 14.02" x 9.88" x as thin as 0.69"

#### Weight

14" : Starting at 1.46 kg (3.22 lbs)

16" : Starting at 1.95 kg (4.30 lbs)

#### Color

Arctic Grey



### CONNECTIVITY

#### WLAN

WiFi 6E

#### Bluetooth®

Up to Bluetooth® 5.3

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

##### 14"

###### Left

1 x Thunderbolt™ 4

1 x USB 3.2 Gen 2<sup>2</sup> Type-C™ (Full function)

1 x HDMI™ 2.1 (Supports 4K @ 60 Hz)

###### Right

2 x USB 3.2 Gen 1<sup>2</sup> Type-A

1 x SD Card Reader

1 x Audio Jack

##### 16"

###### Left

1 x Thunderbolt™ 4

1 x USB 3.2 Gen 2x2<sup>2</sup> Type-C™ (Full function)

1 x HDMI™ 2.1 (Supports 4K @ 60 Hz)

1 x DC-In<sup>3</sup>

###### Right

2 x USB 3.2 Gen 1<sup>2</sup> Type-A

1 x SD Card Reader

1 x Audio Jack

### PRELOADED SOFTWARE

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

### GREEN CERTIFICATIONS

- ENERGY STAR® 8.0
- EPEAT™ Gold Registered in the US
- MIL-STD-810H Military Test Passed

<sup>1</sup> All battery life claims are approximate and based on two methods of testing: MobileMark® 2025 battery life benchmark and continuous 1080p video playback on the latest update of Windows 10 (with 150 nits brightness and default volume level). 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.

<sup>3</sup> 16" Dis version only.

## OPTIONS & ACCESSORIES



Lenovo 530  
Wireless  
Mouse



Lenovo 15.6"  
Laptop Urban  
Backpack B530



Lenovo 110  
USB Stereo  
Headset

## 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

\*Example of Lenovo  
marketing naming  
convention



#### Intel® platform codes

Gemini Lake: IGM, Whiskey Lake: IWL, Ice Lake: IIL, Gemini Lake: IGL, Comet Lake: IML, Tiger Lake: ITL, Alder Lake: IAP, Alder Lake-HX: IAX, Alder Lake-U15: IAU, Alder Lake-P28: IAP, Alder Lake-P28/U15: IAL, Alder Lake-H45: IAH, Alder Lake N: IAN, Raptor Lake-PX: IRP, Raptor Lake-H: IRH, Raptor Lake-HX: IRX, Alder Lake-M U9: IAM, Raptor Lake U: IRU, Meteor Lake P: IMP, Raptor Lake-P: IRP, Raptor Lake-P28/U15: IRL, Raptor Lake-B: IRB, Raptor Lake-B: IRZ, Meteor Lake-H: IMH.

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