IDEAPAD Pro 5i (14", 8)

The smarter choice for power.

Play, create, and work smart in a way that maximizes your impact with up to Intel® Evo™ performance with 13th Gen Intel® Core™ i7 H-Series processor and up to NVIDIA® GeForce RTX™ 3050 graphics, enhanced with the Lenovo AI Engine to optimize for battery life or performance. Accelerate everything you do with Thunderbolt™ 4.0 and all the ports you'll ever need.

Why you should buy Lenovo IdeaPad Pro 5i (14", 8)



Performance that makes a mark

Make your mark on the world with smarts and the full gaming and creative possibilities of Intel® Evo™ performance with up to 13th Gen Intel® Core™ i7 H-Series processor and up to NVIDIA® GeForce RTX™ 3050 discrete graphics built on top of a power thermal solution that supports up to 75W TDP. The Lenovo AI Engine further optimizes your system for performance or battery life, based on what you're working on.



Do more with stunning visuals

Witness stunning visuals that let you create, binge, and play better with up to 14" 2.8K display at a 16:10 aspect ratio for more vertical resolution and 90% active area ratio for more screen. Work with smooth and sharp on-screen action with up to 120Hz refresh rates, while Lenovo Super Resolution effectively reduces your bandwidth demand to eliminate buffering and lag for live streams. And keep your eyes safe and protected from strain with TÜV Eyesafe® certification for a low blue light display.





Experience life in the fast lane

Everything's faster with the instantaneous data transfer and display output capabilities of ports such as Thunderbolt™ 4.0, featuring up to 40 Gbps bidirectional bandwidth. Even logging in is faster and more secure with facial recognition from an FHD IR camera featuring a physical privacy shutter, while the 25% larger touchpad lets you work more efficiently. Charging's faster too, with Rapid Charge technology which lets you top up your battery in just 15 minutes.



Tough and military tested

When the on-the-go life gets tough, know that your IdeaPad Pro 5i's stronger than anything you can throw at it, with its certification for military-grade durability. It's withstood some of the most extreme endurance tests, from drops, shocks, sand, and dust to extremes in humidities, temperatures, and altitudes.





IDEAPAD Pro 5i (14", 8)

SPECIFICATIONS

IdeaPad Pro 5 14IRH8*

PERFORMANCE

Processor

Intel® Core™ i7-13700H Intel® Core™ i5-13500H

Operating System

Windows 11 Home

Graphics

UMA: Intel® Integrated Graphics Dis : NVIDIA® GeForce RTX™ 3050 6 GB Laptop GPU

Memory

LPDDR5: 16 GB / 32 GB

Storage

PCle 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

Battery¹

75WHr Polymer

Rapid Charge Express: 15 min. @ 3 Hours (Target)

MobileMark® 2018 :Up to 16 Hours (Target) 1080p Video Playback: Up to 20.5 Hours (Target)

MobileMark® 2018 :Up to 11 Hours (Target) 1080p Video Playback: Up to 19 Hours (Target)



DESIGN

Display

14" 2.8K (2880 x 1800) IPS, 120Hz, 16:10, 400 nits, 100% sRGB, TÜV Low Blue Light Certification 14" 2.2K (2240 x 1400) IPS, 60Hz,

16:10, 300 nits, 100% sRGB, TÜV Low Blue Light Certification

Dimensions (W x D x H)

(mm) : 312.2 x 221 x as thin as 16.4 (inches): 12.29" x 8.70" x as thin as 0.65"

Weight

Starting at 1.46 kg (3.22 lbs)

Arctic Grey Frost Blue



CONNECTIVITY

WLAN

WiFi 6F

Bluetooth*

Up to Bluetooth® 5.1

Input/Output (I/O) Ports

Left

1x Thunderbolt™ 4

1 x USB 3.2 Gen 2² Type-C™ (support USB + Power Delivery + DisplayPort™)

1 x HDMI. 2.1 (Supports 4K @ 60Hz)

Right

2 x USB 3.2 Gen 12 Type-A 1x SD Card Reader 1 x Audio Jack

PRELOADED SOFTWARE

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

NOTABLE MENTIONS

- FNFRGY STAR® 8.0
- EPEAT™ Gold
- MIL-STD-810H Military Test Passed
- All battery life claims are approximate and based on two methods of testing; MobileMark® 2018 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.
- ² 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 envirous 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.

Lenovo CO₂ Offset Services*

Offset the carbon emissions of your PC with Lenovo CO_2 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.

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

Example of Lenovo catalogue naming convention









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

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