## IdeaPad 5 Pro 16ACH6 82L500HTPR



#### **PERFORMANCE**

**Processor** 

AMD Ryzen<sup>™</sup> 5 5600H (6C / 12T, 3.3 / 4.2GHz, 3MB L2 / 16MB L3)

**Graphics** 

NVIDIA® GeForce GTX 1650 4GB GDDR6

Chipset

AMD SoC Platform

Memory

16GB Soldered DDR4-3200

**Memory Slots** 

Memory soldered to systemboard, no slots, dual-channel

16GB soldered memory, not upgradable

1TB SSD M.2 2280 PCIe® 3.0x4 NVMe®

Storage Support

One drive, up to 512GB M.2 2242 SSD or 1TB M.2 2280 SSD

Card Reader

4-in-1 Card Reader

Optical

None

**Audio Chip** 

High Definition (HD) Audio, Realtek® ALC3287 codec

Stereo speakers, 2W x2, optimized with Dolby® Atmos®

Camera

ToF, HD 720p & IR

Microphone

2x, Array

**Battery** 

Integrated 75Wh

**Max Battery Life** 

MobileMark® 2018@200nits: 10 hr (discrete graphics model)

**Power Adapter** 

135W Slim Tip (3-pin)

**DESIGN** 

**Display** 

16" 2.5K WQXGA (2560x1600) IPS 350nits Anti-glare, 120Hz, 100% sRGB, Low Blue Light

**Touchscreen** 

None

Keyboard

Backlit, English

**Case Color** 

Storm Grev

**Surface Treatment** 

Aluminum Stamping (Anodized)

**Case Material** 

Aluminium (Top), Aluminium (Bottom)

Dimensions (WxDxH)

356 x 251 x 16.9-18.4 mm (14.02 x 9.88 x 0.67-0.72 inches)

Around 1.9 kg (4.19 lbs)

**SOFTWARE** 

**Operating System** 

Windows® 11 Home 64. Polish

**Bundled Software** 

Office Trial

#### CONNECTIVITY

**Ethernet** 

None

WLAN + Bluetooth®

Wi-Fi® 6 11ax. 2x2 + BT5.1

**Standard Ports** 

- 1x USB 3.2 Gen 1
- 1x USB 3.2 Gen 1 (Always On)
- 1x USB-C® 3.2 Gen 2 (support data transfer, Power Delivery 3.0, and DisplayPort<sup>™</sup> 1.4)
- 1x HDMI® 1.4b
- 1x Card reader
- 1x Headphone / microphone combo jack (3.5mm)

**Optional Ports (configured)** 

1x Power connector (model with discrete graphics)

#### **SECURITY & PRIVACY**

**Security Chip** 

Firmware TPM 2.0

**Fingerprint Reader** 

None

**Other Security** 

IR camera for Windows Hello

**SERVICE** 

**Base Warranty** 

2-year, Depot

**Included Upgrade** 

None

## **CERTIFICATIONS**

#### **Green Certifications**

- ENERGY STAR® 8.0
- ErP Lot 3
- RoHS compliant

#### **Other Certifications**

- TÜV Rheinland® Evesafe® Display
- TÜV Rheinland Low Blue Light (Hardware Solution)

#### MODEL

**TopSeller** : 2021-10-05 : Yes **Announce Date** : 2027-05-05 EAN / UPC / JAN : 196118587479 **End of Support** 



<sup>·</sup> Lenovo reserves the right to change specifications or other product information without notice.

<sup>·</sup> Product image on this page is a sample, it may not match the real color of this model

<sup>·</sup> Battery life is an estimated maximum. Actual battery life may vary based on many factors, including screen brightness, active applications, features, power management settings, battery age and conditioning, and other customer preferences

## Premium Care - Advanced Support from Real People. Real Fast.



#### **REAL PERSON**

Choose how you want to reach us through the phone, chat or email - our expert technicians will take care of you.



#### **REAL FAST**

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#### PC HEALTH CHECK

Free annual PC Health Check that allows our experts to spot issues before you do so they can resolve them quickly and help you avoid PC problems.

## Accidental Damage Protection - Protection of your PC from the unexpected.

Experience shows that a significant portion of devices may be damaged (and not covered under warranty) in the first three years. Lenovo's Accidental Damage Protection service covers accidents beyond the system warranty such as drops, spills, bumps and even electrical surges. Make sure your new device has maximum protection, avoid unplanned costs and get peace of mind.

Base Warranty – Included with the systems you purchase, default 1- or 3-year coverage window.

# Warranty Extensions & Upgrades – Service and protection that's right for your circumstances.

- Pick Up & Return Courier
- Onsite Support

- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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## Recommended Accessories



## ThinkPad Hybrid USB-C with USB-A Dock (American Standard Plug Type B)

40AF0135US

The ThinkPad Hybrid USB-C with USB-A Dock expands the capabilities of most any laptop, new or old, making it perfect for enterprise customers with mixed-PC or shared-desk environments. Featuring enterprise-class manag...



### Lenovo USB-C Mini Dock\_US

40AU0065US

Expand Your Potential with An Universal Mini Dock; Lenovo understands that modern business depends on a wide variety of PC's and even brands to meet their business needs. To make this easier Lenovo USB-C Mini dock is

For a full list of accessories and services, please visit: https://smartfind.Lenovo.com

