## IdeaPad 5 Pro 16ACH6 82L500VCPB

#### PERFORMANCE

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

Graphics Integrated AMD Radeon™ Graphics

Chipset AMD SoC Platform

Memory 16GB Soldered DDR4-3200

Memory Slots Memory soldered to systemboard, no slots, dual-channel

Max Memory 16GB soldered memory, not upgradable

Storage 512GB SSD M.2 2280 PCIe<sup>®</sup> 3.0x4 NVMe<sup>®</sup>

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

Speakers

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

Camera

HD 720p + IR, ToF Sensor

Microphone

2x, Array

Battery

### Integrated 75Wh

Max Battery Life MobileMark® 2018@200nits: 13 hr (integrated graphics models)

Power Adapter 95W USB-C<sup>®</sup> (3-pin)

#### DESIGN

#### Display

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

#### Touchscreen

None

Keyboard Backlit. English

Case Color

Storm Grey
Surface Treatment
Aluminium Stamping (Anodized)

Case Material Aluminium (Top), Aluminium (Bottom)

Dimensions (WxDxH) 356 x 251 x 16.9 mm (14.02 x 9.88 x 0.67 inches)

Weight Around 1.9 kg (4.19 lbs)

#### SOFTWARE

Operating System Windows® 11 Home, Polish

Bundled Software Office Trial

#### CONNECTIVITY

#### Ethernet

No Onboard Ethernet

WLAN + Bluetooth® Wi-Fi<sup>®</sup> 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 USB-C 2.0

#### **SECURITY & PRIVACY**

#### Security Chip

Firmware TPM 2.0

#### Fingerprint Reader

None

#### Other Security

IR camera for Windows Hello

#### SERVICE

Base Warranty 2-year, Courier or Carry-in

· Lenovo reserves the right to change specifications or other product information without notice.

 $\cdot$  Product image on this page is a sample, it may not match the real color of this model

· 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

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PSREF Product Specifications Reference

#### Included Upgrade

None

#### CERTIFICATIONS

#### Green Certifications

- ENERGY STAR® 8.0
- ErP Lot 3
- RoHS compliant
- Other Certifications
- Eyesafe<sup>®</sup> Certified
- TÜV Rheinland<sup>®</sup> Low Blue Light (Hardware Solution)

#### MODEL

| TopSeller       | : Yes          | Announce Date  | : 2021-12-15 |
|-----------------|----------------|----------------|--------------|
| EAN / UPC / JAN | : 196379339848 | End of Support | : 2027-05-05 |



AMD

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

# 2

REAL PERSON

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

### HASSLE FREE

'Getting started' and 'how-to' assistance for hardware and software. Easy solutions that are simple to reach - that's how Premium Care delivers you the ideal support experience.



## **REAL FAST**

Highly trained technicians will provide you real-time solutions, whatever the issue, on your first contact. If needed, our team will schedule an onsite visit for the next business day.

### PC HEALTH CHECK

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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

Technician Installed Customer

Onsite Support

- 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)

OAF0135US

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

