### IdeaPad 5 Pro 16IHU6 82L90041YA



### **PERFORMANCE**

**Processor** 

Intel® Core™ i5-11300H (4C / 8T, 3.1 / 4.4GHz, 8MB)

Graphics

NVIDIA® GeForce® MX450 2GB GDDR6

Chipset

Intel 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 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

Speaker

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

Camera

720p + IR + ToF

Microphone

2x, Array

Battery

Integrated 75Wh

**Max Battery Life** 

MobileMark® 2018: 10 hr

Local Video (1080p) Playback@150nits: 18 hr

**Power Adapter** 

95W USB-C

### **DESIGN**

**Display** 

16" WQXGA (2560x1600) IPS 350nits Anti-glare, 120Hz, 100% sRGB

Touchscreen

None

Keyboard

Backlit, Slovenian

Case Color

Storm Grev

**Surface Treatment** 

Aluminium Anodizing Stamping

**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)

Weight

1.9 kg (4.19 lbs)

**SOFTWARE** 

**Operating System** 

None

**Bundled Software** 

None

### CONNECTIVITY

Ethernet

None

WLAN + Bluetooth®

11ax. 2x2 + BT5.1

**Standard Ports** 

- 1x card reader
- 1x USB 3.2 Gen 1
- 1x HDMI® 1.4b
- 1x USB-C 2.0 (support data transfer and Power Delivery 3.0)
- 1x USB 3.2 Gen 1 (Always On)
- 1x Thunderbolt<sup>™</sup> 4 / USB4<sup>™</sup> 40Gbps (support data transfer, Power Delivery 3.0 and DisplayPort<sup>™</sup> 1.4)
- 1x headphone / microphone combo jack (3.5mm)

#### **SECURITY & PRIVACY**

Security Chip

Firmware TPM 2.0 integrated in chipset

**Fingerprint Reader** 

None

**Other Security** 

IR camera for Windows® Hello

#### **SFRVICE**

**Base Warranty** 

2-year, Depot

Included Upgrade

None

### **CERTIFICATIONS**

#### **Green Certifications**

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

#### **Other Certifications**

- TÜV Rheinland Eyesafe Display
- TÜV Rheinland Low Blue Light (Hardware Solution)

#### MODEL

TopSeller : Yes Announce Date : 2021-04-07
EAN / UPC / JAN : 195890464589 End of Support : 2027-05-09



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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.

### **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 realtime 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

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)

4X90S91831

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

1X90S91830

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

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