## IdeaPad Pro 5 14IMH9 83D20016BM

#### PERFORMANCE

Processor Intel® Core™ Ultra 5 125H, 14C (4P + 8E + 2LPE) / 18T, Max Turbo up to 4.5GHz, 18MB

Graphics Integrated Intel® Arc™ Graphics

Chipset Intel® SoC Platform

Memory 32GB Soldered LPDDR5x-7467

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

Max Memory 32GB soldered memory, not upgradable

Storage 1TB SSD M.2 2242 PCIe® 4.0x4 NVMe®

Storage Support<sup>[1]</sup> Up to two drives, 2x M.2 SSD • M.2 2242 SSD up to 1TB

Storage Slot Two M.2 2280 PCIe<sup>®</sup> 4.0 x4 slots

Card Reader SD Card Reader

Optical None

Audio Chip

High Definition (HD) Audio, Realtek® ALC3306 codec

**Speakers** 

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

Camera FHD 1080p + IR with Privacy Shutter, ToF Sensor

Microphone 2x, Array

Battery Integrated 84Wh

Power Adapter 100W USB-C<sup>®</sup> Slim (3-pin)

#### DESIGN

Display<sup>[2]</sup> 14" 2.8K (2880x1800) IPS 400nits Anti-glare, 100% sRGB, 120Hz, Eyesafe<sup>®</sup>

#### Touchscreen

None

#### Keyboard

Backlit, Bulgarian

#### Touchpad

Buttonless glass surface multi-touch touchpad, supports Precision TouchPad (PTP), 75 x 120 mm (2.95 x 4.72 inches)

Case Color Arctic Grev

Surface Treatment

Aluminium Stamping (Anodized with Sandblasting)

Case Material Aluminium (Top), Aluminium (Bottom)

Dimensions (WxDxH)<sup>[3]</sup> 312 x 221 x 15.99 mm (12.28 x 8.7 x 0.63 inches) Weight<sup>[4]</sup> Starting at 1.46 kg (3.22 lbs)

#### SOFTWARE

Operating System None Bundled Software

None

#### CONNECTIVITY

Ethernet No Onboard Ethernet

WLAN + Bluetooth®<sup>[5]</sup> Wi-Fi<sup>®</sup> 6E, 11ax 2x2 + BT5.3

#### **Standard Ports**

- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1), Always On
- 1x USB-C<sup>®</sup> (USB 10Gbps / USB 3.2 Gen 2), with USB PD 3.0 and DisplayPort<sup>™</sup> 1.4
- 1x USB-C<sup>®</sup> (Thunderbolt<sup>™</sup> 4 / USB4<sup>®</sup> 40Gbps), with USB PD 3.0 and DisplayPort<sup>™</sup> 1.4
- 1x HDMI<sup>®</sup> 2.1, up to 4K/60Hz
- 1x Headphone / microphone combo jack (3.5mm)

#### 1x SD card reader

Monitor Cable

None

#### **SECURITY & PRIVACY**

Security Chip

Firmware TPM 2.0 Enabled

Fingerprint Reader None



- IR camera for Windows® Hello (facial recognition)
- Camera privacy shutter

#### SERVICE

#### **Base Warranty**

- 2-year, Courier or Carry-in
- Included Upgrade

None

#### **ACCESSORIES**

Bundled Accessories<sup>[6]</sup>

#### **CERTIFICATIONS**

#### **Green Certifications**

- ErP Lot 6
- ErP Lot 26
- RoHS compliant

#### Other Certifications

- Eyesafe® Certified 2.0
- TÜV Rheinland® Low Blue Light (Hardware Solution)

#### Mil-Spec Test

MIL-STD-810H military test passed (21 test items)

#### MODEL

TopSeller	: No	Announce Date	: 2023-12-14
EAN / UPC / JAN	: 197531690449	End of Support	: 2030-01-11

Product image is a sample, it may not match the real color of this model

Note:

[1] The storage capacity supported is based on the test.....

 $\cdot$  Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2376?M=83D20016BM

Lenovo PSREF Product Specifications Reference

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

# 2

REAL PERSON

support experience.

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

solutions that are simple to reach - that's

how Premium Care delivers you the ideal

#### HASSLE FREE 'Getting started' and 'how-to' assistance for hardware and software. Easy

## 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**



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**



### Lenovo Professional Wireless Combo Keyboard & Mouse (US English)

#### 4X30H56796

This sleek and stylish full-size keyboard and mouse combo offers exceptional quality in a modern wireless solution. The slim 3-zone keyboard with number pad has responsive quiet keys and a premium typing experience. O...

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

40AF0135US

• The ThinkPad Hybrid USB-C with USB-A dock is a productivity solution for any USB-C or USB-A laptop, including non-Lenovo laptops from Dell, HP, and Apple, providing power, display, and port expansion in any m...

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

