## IdeaPad 5 Pro 14ARH7 82SJ005CSC

## PERFORMANCE

Processor AMD Ryzen™ 7 6800HS Creator Edition (8C / 16T, 3.2 / 4.7GHz, 4MB L2 / 16MB L3)

Graphics Integrated AMD Radeon™ 680M Graphics

Chipset AMD SoC Platform

Memory 16GB Soldered LPDDR5-6400

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

Max Memory 16GB soldered memory, not upgradable

Storage 1TB SSD M.2 2280 PCIe<sup>®</sup> 4.0x4 NVMe<sup>®</sup>

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

Storage Slot One M.2 2280 PCIe 4.0 x4 slot

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

FHD 1080p + IR, ToF Sensor

Microphone

2x, Array

Battery Integrated 56.5Wh

Max Battery Life

Non-touch models: MobileMark® 2018@200nits: 12.1 hr Local video (1080p) playback@150nits: 16.1 hr

Power Adapter 65W USB-C<sup>®</sup> (3-pin)

## DESIGN

Display

14″ 2.8K (2880x1800) IPS 400nits Anti-glare, 100% sRGB, 90Hz, Eyesafe®

## Touchscreen

None Keyboard

Backlit, Slovenian

Case Color

Storm Grey Surface Treatment Aluminium Stamping (Anodized)

Case Material Aluminium (Top), Aluminium (Bottom)

Dimensions (WxDxH) 312.2 x 221 x 15.9 mm (12.29 x 8.7 x 0.63 inches)

Weight Around 1.41 kg (3.12 lbs)

## SOFTWARE

Operating System Windows® 11 Home, Croatian / Slovenian / English

Bundled Software Office Trial

## CONNECTIVITY

Ethernet

No Onboard Ethernet

WLAN + Bluetooth® Wi-Fi<sup>®</sup> 6, 11ax 2x2 + BT5.1

#### **Standard Ports**

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



PSREF Product Specifications Reference

#### Included Upgrade

None

## CERTIFICATIONS

#### **Green Certifications**

- ErP Lot 26
- ErP Lot 6
- ENERGY STAR® 8.0
- RoHS compliant

#### Other Certifications

- TÜV Rheinland® Low Blue Light (Hardware Solution)
- Eyesafe<sup>®</sup> Certified

## MODEL

TopSeller	: Yes	Announce Date	: 2022-10-21
EAN / UPC / JAN	: 196803478105	End of Support	: 2028-06-02



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.

## 

'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**



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

Lenovo may not offer the products, services or features discussed in this document in all regions. Lenovo may withdraw an offering at any time. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.

## **Recommended Accessories**



## Lenovo USB-C 65W AC Adapter (UL)

## GX20P92530

Lenovo AC Adapter offers fast and efficient charging. Keep one in the office, one at home, and another in your case for convenient access to power. Just plug it into an available outlet to deliver AC power to the comp...



## Lenovo Powered USB-C Travel Hub

#### 4X90S92381

Travel-Ready Productivity Powerhouse; One-stop travel docking is finally here. Connect and charge new and legacy devices wherever you happen to be. Sleek and compact, the Lenovo Powered USB-C Travel Hub fits unlimited...

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

