# IdeaPad 5 2-in-1 14IAL10 83KR003DIX

# Lenovo PSREF Product Specifications Reference

## **PERFORMANCE**

#### **Processor**

Intel® Core $^{\text{M}}$  Ultra 5 225U, 12C (2P + 8E + 2LPE) / 14T, Max Turbo up to 4.8GHz. 12MB

## Al PC Category<sup>[1]</sup>

Non-AI PC

## NPU

Integrated Intel® AI Boost, up to 12 TOPS

#### Graphics

Integrated Intel® Graphics

## Chipset

Intel® SoC Platform

#### Memory

16GB Soldered LPDDR5x-8000

## **Memory Slots**

Memory soldered to systemboard, no slots, dual-channel (16GB or 24GB models)

## **Max Memory**

16GB soldered memory, not upgradable

## Storage

512GB SSD M.2 2242 PCIe® 4.0x4 NVMe®

## Max Storage Support[2]

One drive, up to 1TB M.2 2242 SSD

#### Storage Slot

One M.2 2242 PCIe® 4.0 x4 slot

#### Card Reader

microSD Card Reader

## **Audio Chip**

High Definition (HD) Audio, Realtek® ALC3287 codec

#### **Speakers**

Stereo speakers, 2W x2, optimized with Dolby Audio™

#### Camera

FHD 1080p + IR with Privacy Shutter

#### Microphone

2x, Array

## **Battery**

57Wh

#### Power Adapter

65W USB-C® (3-pin)

## **DESIGN**

## Display<sup>[3]</sup>

14" WUXGA (1920x1200) IPS 300nits Glossy, 45% NTSC, 60Hz, TÜV Low Blue Light, Glass, Touch

#### Touchscreen

10-point Multi-touch

#### **Color Calibration**

None

#### Kevboard

Backlit. Italian

#### Touchpad

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

#### **Case Color**

Luna Grey

#### **Surface Treatment**

Aluminium Stamping (Anodized with Sandblasting)

#### Case Material

Aluminium (Top), PC-ABS + 40% GF (Bottom)

#### Pen

Lenovo® Digital Pen 2

## Dimensions (WxDxH)[4]

313 x 227 x 17.5 mm (12.32 x 8.94 x 0.69 inches)

## Weight<sup>[5]</sup>

Starting at 1.6 kg (3.53 lbs)

## **SOFTWARE**

## **Operating System**

Windows® 11 Home, Italian / English

## **Bundled Software**

Office Trial

## CONNECTIVITY

#### WLAN + Bluetooth®[6]

Wi-Fi® 6. 802.11ax 2x2 + BT5.2

#### WWAN

Non-WWAN

#### Ethernet

No Onboard Ethernet

#### Standard Ports

- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1), Always On
- 2x USB-C® (USB 10Gbps / USB 3.2 Gen 2), with USB PD 3.0 and DisplayPort™ 1.4
- 1x HDMI® 1.4b
- 1x Headphone / microphone combo jack (3.5mm)
- 1x microSD card reader

#### Docking

Various docking solutions are supported via USB-C\*. For more compatible docking solutions, please visit <u>Docking</u> for IdeaPad\* 5 2-in-114IAL10

#### SECURITY & PRIVACY

#### **Security Chip**

Firmware TPM 2.0

## Fingerprint Reader

None

#### Other Security

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

### **SERVICE**

#### **Base Warranty**

2-year, Courier or Carry-in

## Included Upgrade

None

## **ACCESSORIES**

#### **Bundled Accessories**

None

## **CERTIFICATIONS**

#### Green Certifications[7]

- ENERGY STAR® 8.0
- EPEAT™ Gold Registered
- ErP Lot 6/26
- · RoHS compliant

#### Other Certifications

Models with IPS panel:

TÜV Rheinland® Low Blue Light (Software Solution)

#### Mil-Spec Test

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

#### MODEL

 TopSeller
 : No
 Announce Date
 : 2025-03-16

 EAN / UPC / JAN
 : 198158421935
 End of Support
 : 2031-04-04



intel

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

· Lenovo reserves the right to change specifications without notice.

To see more note information, please access the web page.

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- Onsite Support

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

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## Recommended Accessories



## ThinkPad Universal USB-C Dock

#### 40AY0090US

THE SMARTER WAY TO WORK Introducing the ThinkPad Universal USB-C Dock. This advanced, universally compatible one-cable docking solution lets you work smarter, not harder. It comes with a vast array of ports, next-gen ...



## **Lenovo Digital Pen 2**

4X81H95633

The Lenovo Digital Pen 2 improves on the design and functionality of its remarkably popular predecessor. Adding a plastic front cap for enhanced comfort, an elastomer pen tip for precision, and an extended battery off

Please click here to view the full list of accessories.

