

IdeaPad 5 2-in-1 14IAL10 83KR0028RM

PERFORMANCE

- Processor
Intel® Core™ Ultra 7 255H, 16C (6P + 8E + 2LPE) / 16T, Max Turbo up to 5.1GHz, 24MB
- AI PC Category^[1]
AI PC
- NPU
Integrated Intel® AI Boost, up to 13 TOPS
- Graphics^[2]
Integrated Intel® Arc™ 140T GPU
- Chipset
Intel® SoC Platform
- Memory
24GB Soldered LPDDR5x-8000
- Memory Slots
Memory soldered to systemboard, no slots, dual-channel (16GB or 24GB models)
- Max Memory
24GB soldered memory, not upgradable
- Storage
1TB SSD M.2 2242 PCIe® 4.0x4 NVMe®
- Storage Slot
One M.2 2242 PCIe® 4.0 x4 slot
- Max Storage Support^[3]
One drive, up to 1TB M.2 2242 SSD
- Card Reader
microSD Card Reader
- Audio Chip
High Definition (HD) Audio, Realtek® ALC3287 codec
- Speakers
Stereo speakers, 2W x2, optimized with Dolby Audio™
- Microphone
2x, Array
- Camera
FHD 1080p + IR with Privacy Shutter
- Battery
57Wh
- Power Adapter
65W USB-C® (3-pin)
- DESIGN
- Display
14" WUXGA (1920x1200) OLED 500nits (peak) / 400nits (typical) Glossy, 100% DCI-P3, 60Hz, TÜV Low Blue Light, DisplayHDR™ True Black 500, Glass, Touch
- Touchscreen
10-point Multi-touch

- Screen-to-Body Ratio
89% AAR (active area ratio)
- Color Calibration
None
- Pen
Lenovo® Digital Pen 2
- Keyboard
Backlit, English
- Touchpad
Buttonless Mylar® surface multi-touch touchpad, supports Precision TouchPad (PTP), 75 x 120 mm (2.95 x 4.72 inches)
- Dimensions (WxDxH)^[4]
313 x 227 x 17.5 mm (12.32 x 8.94 x 0.69 inches)
- Weight^[5]
Starting at 1.5 kg (3.31 lbs)
- Case Color
Cosmic Blue
- Case Material
Aluminium (Top), PC-ABS + 40% GF (Bottom)
- Surface Treatment
Aluminium Stamping (Anodized with Sandblasting)
- SOFTWARE
- Operating System
None
- Bundled Software
None
- CONNECTIVITY
- WLAN + Bluetooth^[6]
Wi-Fi® 7, 802.11be 2x2 + BT5.4
- 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 [Docking for IdeaPad® 5 2-in-1 14IAL10](#)

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
 - ErP Lot 6/26
 - RoHS compliant
- Mil-Spec Test
MIL-STD-810H military test passed (21 test items)
- Other Certifications
Models with OLED panel:
TÜV Rheinland® Low Blue Light (Hardware Solution)

MODEL

TopSeller	: No	Announce Date	: 2025-03-04
EAN / UPC / JAN	: 198156891129	End of Support	: 2031-04-11



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](#).

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



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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.



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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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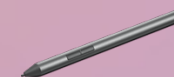
Recommended Accessories



ThinkPad 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.



PSREF
Product Specifications
Reference