Lenovo 100w Gen 5 83LD0001CF





The product images are for illustration purposes only. Actual product appearance, ports, keyboard layout, and accessories may vary by model.

- Intel N150 (4C / 4T, Max Turbo up to 3.6GHz, 6MB Intel Smart Cache)
- 4GB Soldered LPDDR5-4800
- 128GB SSD M.2 2242 PCIe 3.0x4 NVMe
- Integrated Intel Graphics
- Windows 11 Pro, National Academic License, French / Canadian French / English
- Case color - Slate Grey
- 1-year, Mail-in

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.

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.

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.

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

Recommended Accessories

United Kingdom



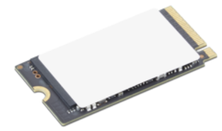
ThinkPad Dual-Mode Wireless ANC Foldable Headset 8550 (Aura Edition) - USB-A,...

4XD1V23301



ThinkPad Bluetooth Presenter Mouse (Aura Edition)

4Y51T62792



Lenovo 256GB M.2 2242 PCIe NVMe SSD Gen4 III

4XB1T94544



Lenovo Legion 17" Gaming Backpack GB800 (Light Gray)

GX41U39300



Lenovo Dual USB-C 65W GaN Charger

G0A6065WUK



Lenovo 310 FHD Webcam Black

GXC1S15024

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PERFORMANCE

Processor
Intel® N150 (4C / 4T, Max Turbo up to 3.6GHz, 6MB Intel® Smart Cache)

Graphics
Integrated Intel® Graphics

Chipset
Intel® SoC Platform

Memory[1]
4GB Soldered LPDDR5-4800

Memory Slots
Memory soldered to systemboard, no slots

Max Memory
4GB soldered memory, not upgradable

Storage
128GB SSD M.2 2242 PCIe® 3.0x4 NVMe®

Storage Slot
One M.2 2242 PCIe® 3.0 x4 slot (M.2 SSD models)

Max Storage Support[2]
One drive, up to 256GB M.2 2242 SSD

Card Reader
No card reader

Audio Chip
High Definition (HD) Audio, Realtek® ALC3287 codec

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

Microphone
Mono

Camera
HD 720p with Privacy Shutter

Battery
47Wh

Power Adapter
65W USB-C® (2-pin)

DESIGN

Display[3]
11.6" HD (1366x768) IPS 250nits Anti-glare 60Hz, 50% NTSC[3]

Touchscreen
None

Pen
Pen Not Supported

Keyboard
Non-backlit, French / English

Touchpad
Buttonless Mylar® surface multi-touch touchpad, supports Precision TouchPad (PTP), 60.5 x 104 mm (2.38 x 4.09 inches)

Dimensions (WxDxH)[4]
287 x 200 x 19.75 mm (11.3 x 7.9 x 0.78 inches)

Weight[5]
Around 1.23 kg (2.71 lbs)

Case Color
Slate Grey

Case Material
PC-ABS (Top), PC-ABS (Bottom)

Surface Treatment
Texture Painting (Top), Texture (Bottom)

SOFTWARE

Operating System
Windows® 11 Pro, National Academic License, French / Canadian French / English

Bundled Software
None

CONNECTIVITY

WLAN + Bluetooth
Intel® Wi-Fi® 6E AX211, 802.11ax 2x2 + BT5.3

WWAN
WWAN Not Supported

SIM Card
No physical SIM card inbox

Ethernet
No Onboard Ethernet

Standard Ports
- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 1x USB-C® (USB 5Gbps / USB 3.2 Gen 1), with USB PD 45-65W
- 1x USB-C® (USB 10Gbps / USB 3.2 Gen 2), with USB PD 45-65W and DisplayPort™
- 1x HDMI® 1.4
- 1x Headphone / microphone combo jack (3.5mm)

Docking
Various docking solutions supported via USB-C®. For more compatible docking solutions, please visit Docking for Lenovo® 100w Gen 5

SECURITY & PRIVACY

Security Chip
Discrete TPM 2.0 Enabled

Physical Locks
Kensington Nano Security Slot™, 2.5 x 6 mm

Fingerprint Reader
No Fingerprint Reader

Other Security
Camera privacy shutter

SERVICE

Base Warranty
1-year, Mail-in

Included Upgrade
None

ACCESSORIES

Bundled Accessories
None

CERTIFICATIONS

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

Mil-Spec Test
MIL-STD-810H military test passed

Other Certifications
ASTM F963 test passed

MODEL

TopSeller	: No	**EAN / UPC / JAN**	: 198156626141
Announce Date	: 2025-04-07	**End of Support**	: N/A



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

Note:
[1] Installed memory is actually LPDDR5-6400 but may run as LPDDR5-4800 depending on the memory support capability of processor.
[2] The storage capacity supported is based on the test results with current Lenovo storage offerings.
[3] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.
[4] The system dimensions may vary depending on configurations.
[5] The system weight is approximate and based on results in Lenovo lab, which varies depending on the source of component, variance of the distribution of each component, and manufacturing process. It may not be the exact weight for each specific model.

- Please refer to the official Lenovo store website or contact a local Lenovo sales representative or authorized business partner for current inventory and purchase options.
- Lenovo reserves the right to change specifications without notice.