Lenovo 100w Gen 4 82VL000EBP





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

- Intel N100 (4C / 4T, Max Turbo up to 3.4GHz, 6MB Intel Smart Cache)
- 4GB Soldered LPDDR5-4800
- 128GB SSD M.2 2242 PCIe 3.0x4 NVMe
- Integrated Intel UHD Graphics
- Windows 11 Pro, National Academic License, Portuguese (Brazil)
- Case color - Slate Grey
- 1-year, Courier or Carry-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



Lenovo Essential Stereo Analog Headset

4XD0K25030



Lenovo 350 Bluetooth Silent Mouse (Fan Edition - Argentina)

GY51U71763



Lenovo Legion 17" Gaming Backpack GB800 (Light Gray)

GX41U39300



Lenovo Dual USB-C 65W GaN Charger

G0A6065WUK



Lenovo PS8S Portable SSD 4TB

4XB1T91892



Lenovo 310 FHD Webcam Black

GXC1S15024

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PERFORMANCE

Processor
Intel® N100 (4C / 4T, Max Turbo up to 3.4GHz, 6MB Intel® Smart Cache)

Graphics
Integrated Intel® UHD 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 128GB M.2 2242 SSD

Card Reader
No card reader

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

Speakers
Stereo speakers, 2W x2, Dolby Audio™

Microphone
Mono

Camera
HD 720p

Battery
47Wh

Power Adapter
65W USB-C® (2-pin)

DESIGN

Display
11.6" HD (1366x768) TN 250nits Anti-glare 60Hz

Touchscreen
None

Pen
Pen Not Supported

Keyboard
Non-backlit, Portuguese (BR)

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

Dimensions (WxDxH)[3]
287 x 200 x 19.75 mm (11.3 x 7.9 x 0.78 inches)

Weight[4]
Starting at 1.16 kg (2.56 lbs)

Case Color
Slate Grey

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

Surface Treatment
Texture

Others
Buttons: power key

SOFTWARE

Operating System
Windows® 11 Pro, National Academic License, Portuguese (Brazil)

Bundled Software
None

CONNECTIVITY

WLAN + Bluetooth
Intel® Wi-Fi® 6 AX201, 802.11ax 2x2 + BT5.1

WWAN
WWAN Not Supported

SIM Card
No physical SIM card inbox

Ethernet
No Onboard Ethernet

Standard Ports
- 1x USB 3.2 Gen 1
- 1x USB 3.2 Gen 1 (Always On)
- 1x USB-C® 3.2 Gen 2 (support data transfer, 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 4

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, Courier or Carry-in

Included Upgrade
None

ACCESSORIES

Bundled Accessories
None

CERTIFICATIONS

Green Certifications
- ENERGY STAR® 8.0
- EPEAT™ Gold Registered[5]
- ErP Lot 6/26
- RoHS compliant
- TCO Certified 9.0

Mil-Spec Test
MIL-STD-810H military test passed (23 test items)

Other Certifications
ASTM F963 test passed

MODEL

TopSeller	: Yes	**EAN / UPC / JAN**	: 197531286963
Announce Date	: 2023-10-31	**End of Support**	: N/A

Note:
[1] Installed memory is actually LPDDR5-6400 but runs as LPDDR5-4800 due to platform limitation.
[2] The storage capacity supported is based on the test results with current Lenovo storage offerings.
[3] The system dimensions may vary depending on configurations.
[4] 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.
[5] EPEAT is registered where applicable, please visit epeat.net for registration status by country.

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