Lenovo V15 G4 IRU 83A100R5TA

PERFORMANCE

Processor Intel® Core™ i7-13620H, 10C (6P + 4E) / 16T, P-core 2.4 / 4.9GHz, E-core 1.8 / 3.6GHz, 24MB

Graphics Integrated Intel® UHD Graphics

Chipset Intel® SoC Platform

Memory 8GB Soldered DDR4-3200 + 8GB SO-DIMM DDR4-3200

Memory Slots One memory soldered to systemboard, one DDR4 SO-DIMM slot, dual-channel capable

Max Memory^[1] Up to 16GB (8GB soldered + 8GB SO-DIMM) DDR4-3200 offering

Storage 512GB SSD M.2 2242 PCIe® 4.0x4 NVMe®

Storage Support^[2]
Models with 38Wh battery: up to two drives, 1x 2.5" HDD + 1x
M.2 SSD
2.5" HDD up to 1TB
M.2 2242 SSD up to 1TB

Storage Slot

Models with 38Wh battery: one 2.5" drive slot + one M.2 slot \bullet One 2.5" SATA HDD slot

• One M.2 2280 PCIe® 4.0 x4 slot

Card Reader

None

Optical

None

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

Speakers

Stereo speakers, 1.5W x2, Dolby Audio™

Camera HD 720p with Privacy Shutter

Microphone

2x, Array

Battery 38Wh

Power Adapter

65W Round Tip (3-pin)

DESIGN

Display 15.6" FHD (1920x1080) TN 250nits Anti-glare, 45% NTSC Touchscreen None

> **Keyboard** Non-backlit, Thai

Touchpad Buttonless Mylar^{*} surface multi-touch touchpad, supports Precision TouchPad (PTP), 62 x 104 mm (2.44 x 4.09 inches)

Case Color Business Black

Surface Treatment Texture

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

Pen Pen Not Supported

Dimensions (WxDxH)^[3] 359.2 x 235.8 x 19.9 mm (14.14 x 9.28 x 0.78 inches)

Weight^[4] Starting at 1.65 kg (3.64 lbs)

SOFTWARE

Operating System None

Bundled Software

None

CONNECTIVITY

WLAN + Bluetooth®

Wi-Fi[®] 6, 802.11ax 2x2 + BT5.2

WWAN Non-WWAN

Ethernet

100/1000M (RJ-45)

Standard Ports

- 1x USB 2.0
- 1x USB 3.2 Gen 1
- 1x USB-C[®] 3.2 Gen 1 (support data transfer, Power Delivery (20V only) and DisplayPort[™] 1.2)
- 1x HDMI® 1.4b
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Ethernet (RJ-45)
- 1x Power connector

Docking

Various docking solutions supported via USB-C[®]. For more compatible docking solutions, please visit <u>Docking</u> for Lenovo[®] V15 G4 IRU

SECURITY & PRIVACY

Lenovo PSREF Product Specifications Reference

Security Chip Firmware TPM 2.0 Enabled

Fingerprint Reader None

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

Other Security Camera privacy shutter

SERVICE

Base Warranty 1-year, Courier or Carry-in

Included Upgrade 1Y Onsite upgrade from 1Y Courier/Carry-in

ACCESSORIES

Bundled Accessories

CERTIFICATIONS

Green Certifications

- ErP Lot 6/26
- FSC certified package
- RoHS compliant

Other Certifications

TÜV Rheinland[®] Low Blue Light (Software Solution)

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

MODEL

TopSeller	: Yes	Announce Date	: 2024-12-02
EAN / UPC / JAN	: 198156444035	End of Support	: 2029-11-03



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 link to https://psref.lenovo.com/Detail/2264?M=83A100R5TA



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.

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.



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

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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

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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 65W USB-C DC Travel Adapter

Power up and stay productive on the road with this DC Travel adapter. Lenovo 65W USB-C DC Travel Adapter is the universal DC adapter, providing 65W power via USB-C for outdoor use.

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

