# Lenovo V17 G4 IRU 83A20001GE



# **PERFORMANCE**

## **Processor**

Intel® Core™ i5-1335U, 10C (2P + 8E) / 12T, P-core 1.3 / 4.6GHz, E-core 0.9 / 3.4GHz. 12MB

#### **Graphics**

Integrated Intel Iris® Xe 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**

Up to 16GB (8GB soldered + 8GB SO-DIMM) DDR4-3200 offering

# Storage

512GB SSD M.2 2242 PCIe® 4.0x4 NVMe®

## **Storage Support**

One drive, up to 512GB M.2 2242 SSD

# **Storage Slot**

One M.2 2280 PCIe 4.0 x4 slot

#### **Card Reader**

4-in-1 Card Reader

#### Optical

None

#### **Audio Chip**

High Definition (HD) Audio, Realtek® ALC3287 codec

#### Speakers

Stereo speakers, 1.5W x2, Dolby® Audio™

#### Camer

HD 720p with Privacy Shutter

# Microphone

2x, Array

#### **Battery**

Integrated 45Wh

# **Max Battery Life**

MobileMark® 2018: 7.25 hr

Local video (1080p) playback@150nits: 8.4 hr

# **Power Adapter**

65W Round Tip (3-pin)

# **DESIGN**

# **Display**

17.3" FHD (1920x1080) IPS 300nits Anti-glare, 72% NTSC

#### Touchscreen

None

#### Keyboard

Non-backlit. German

#### Case Color

Iron Grey

#### **Surface Treatment**

IMR (In-Mold Decoration by Roller)

#### **Case Material**

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

# Dimensions (WxDxH)

399 x 274 x 19.9 mm (15.71 x 10.79 x 0.78 inches)

#### weigh

Starting at 2.02 kg (4.45 lbs)

# **SOFTWARE**

# **Operating System**

Windows® 11 Pro. German

#### **Bundled Software**

Office Trial

# CONNECTIVITY

#### Ethernet

No Onboard Ethernet

# WLAN + Bluetooth®

Wi-Fi® 6. 11ax 2x2 + BT5.1

# **Standard Ports**

- 1x USB 2.0
- 1x USB 3.2 Gen 1
- 1x USB-C® 3.2 Gen 1 (support data transfer, Power Delivery 3.0 and DisplayPort™ 1.2)
- 1x HDMI® 1.4b
- 1x Card reader
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Power connector

# **SECURITY & PRIVACY**

# **Security Chip**

Firmware TPM 2.0 Enabled

#### Fingerprint Reader

Touch Style, Integrated in Power Button

# **Physical Locks**

No physical locks

# **Other Security**

Camera privacy shutter

# **MANAGEABILITY**

# **SERVICE**

# **Base Warranty**

1-year, Courier or Carry-in

# Included Upgrade

None

# **ACCESSORIES**

#### **Bundled Accessories**

None

# **CERTIFICATIONS**

#### **Green Certifications**

- ENERGY STAR® 8.0
- ErP Lot 6
- ErP Lot 26
- 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
 : 2023-04-17

 EAN / UPC / JAN
 : 196803887037
 End of Support
 : 2029-11-17



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- $\cdot \ \, \text{Lenovo reserves the right to change specifications or other product information without notice.}$
- · Product image on this page is a sample, it may not match the real color of this model
- · Battery life is an estimated maximum. Actual battery life may vary based on many factors, including screen brightness, active applications, features, power management settings, battery age and conditioning, and other customer preferences

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



# **REAL PERSON**

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# **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.



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# 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 Services

BEST

3Y Premium Care with Onsite upgrade from 1Y Courier/Carry-in (5WSOU55751)

BETTER

3Y Onsite upgrade from 1Y Courier/Carry-in (5WS0Q81865)

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