# Lenovo V17 G3 IAP 82U10000GE

## PERFORMANCE

#### Processor

Intel® Core™ i5-1235U, 10C (2P +8E) / 12T, P-core 1.3 / 4.4GHz, E-core 0.9 / 3.3GHz, 12MB

Graphics Integrated Intel Iris® Xe Graphics functions as UHD Graphics

Chipset Intel SoC Platform

Memory 8GB Soldered 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

256GB SSD M.2 2242 PCIe® 4.0x4 NVMe®

Storage Support Model with 45Wh battery: one drive, 1x M.2 SSD • M.2 2242 SSD up to 512GB

Storage Slot Model with 45Wh battery: one M.2 slot • One M.2 2280 PCIe Gen 4x4 slot, supports M.2 2242/2280 SSD

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™

Camera HD 720p with Privacy Shutter

Microphone

2x, Array

Battery Integrated 45Wh

#### Max Battery Life

Model with 45Wh battery: MobileMark® 2018: up to 4.2 hr Local video (1080p) playback@150nits: up to 8.1 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 Painting

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)

Weight Starting at 2.2 kg (4.85 lbs)

## SOFTWARE

Operating System Windows® 11 Pro 64, German Bundled Software Office Trial

## CONNECTIVITY

Ethernet

# None

WLAN + Bluetooth® Wi-Fi<sup>®</sup> 6 11ax. 2x2 + BT5.2

#### **Standard Ports**

- 1x USB 2.0
- 1x USB 3.2 Gen 1
- 1x USB-C<sup>®</sup> 3.2 Gen 1 (support data transfer, Power Delivery 3.0, and DisplayPort<sup>™</sup> 1.2)
- 1x HDMI<sup>®</sup>, up to 2.5K/60Hz
- 1x Card reader
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Power connector

## **SECURITY & PRIVACY**

Security Chip

Firmware TPM 2.0

#### **Fingerprint Reader**

Touch Style

# PSREF

Product Specifications Reference

#### Physical Locks

Kensington® Nano Security Slot, 2.5 x 6 mm

Other Security Camera privacy shutter

## SERVICE

Base Warranty 1-year, Depot

Included Upgrade

None

# CERTIFICATIONS

- Green Certifications
- ENERGY STAR® 8.0
- ErP Lot 3
- RoHS compliant

#### Other Certifications

TÜV Rheinland® Low Blue Light (Software Solution)

### MODEL

TopSeller	: Yes	Announce Date	: 2022-07-07
EAN / UPC / JAN	: 196379790038	End of Support	: 2028-11-15



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 $\cdot$  Lenovo reserves the right to change specifications or other product information without notice.

 $\cdot$  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

Firmwar

# 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 realtime 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

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.

# **Recommended Accessories**

# Lenovo USB-C 65W AC Adapter (UL)

#### GX20P92530

Lenovo AC Adapter offers fast and efficient charging. Keep one in the office, one at home, and another in your case for convenient access to power. Just plug it into an available outlet to deliver AC power to the comp...

# 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 Services**

BEST	4Y Premium Care with Onsite upgrade from 1Y Courier/Carry-in (5WS0W28636)
BETTER	3Y Premium Care with Onsite upgrade from 1Y Courier/Carry-in (5WS0U55751)
GOOD	3Y Courier/Carry-in upgrade from 1Y Courier/Carry-in (5WS0Q81869)

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

PSREF Product Specifications Reference