# Lenovo V15 G3 IAP

# **PERFORMANCE**

#### Processor

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

#### Graphics<sup>[1]</sup>

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<sup>[2]</sup>

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

# Storage

512GB SSD M.2 2242 PCIe® 4.0x4 NVMe®

# Storage Support<sup>[3]</sup>

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

- 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**

Integrated 38Wh

# **Power Adapter**

65W Round Tip (3-pin)

# **DESIGN**

#### Display

15.6" FHD (1920x1080) TN 250nits Anti-glare

#### Touchscreen

None

#### Kevboard

Non-backlit, English (UK)

#### Touchpad

Buttonless Mylar® surface multi-touch touchpad, supports Precision TouchPad (PTP), 69 x 104 mm (2.72 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)[4]

359 x 236 x 19.9 mm (14.13 x 9.29 x 0.78 inches)

#### Weight<sup>[5]</sup>

Starting at 1.7 kg (3.75 lbs)

# **SOFTWARE**

# **Operating System**

None

## **Bundled Software**

None

# CONNECTIVITY

# Ethernet

100/1000M (RJ-45)

# WLAN + Bluetooth®[6]

Wi-Fi® 5, 802.11ac 2x2 + BT5.1

#### WWAN

Non-WWAN

#### 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® 1.4b
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Ethernet (RJ-45)
- 1x Power connector

# **SECURITY & PRIVACY**

### Security Chip

Firmware TPM 2.0 Enabled

### Fingerprint Reader

None

# **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, Courier or Carry-in

#### Included Upgrade

None

# **ACCESSORIES**

#### Bundled Accessories[7]

None

# **CERTIFICATIONS**

#### **Green Certifications**

- FrP Lot 3
- 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
 : 2022-05-30

 EAN / UPC / JAN
 : 196379971871
 End of Support
 : 2028-10-22



intel

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

#### Note:

[1] Intel Iris Xe Graphics capability requires system to be configured with dual-channel memory. On the system with single-channel memory, Intel Iris Xe Graphics will function as Intel UHD Graphics.

[2] The max memory is based on the test results with current Lenovo memory offerings.

[3] The storage capacity supported is based on the test.....

 $\cdot$  Lenovo reserves the right to change specifications without notice.

To see more note information, please link to

https://psref.lenovo.com/Detail/1931?M=82TT000SUE

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# **REAL PERSON**

Choose how you want to reach us - through the phone, chat or email - our expert technicians will take care of you.

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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.

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- Onsite Support

- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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# Recommended Accessories

# Lenovo 65W Standard AC Adapter (USB Type-C)- US/Can/Mex

This Lenovo 65W Standard AC Adapter (USB Type-C) Power Adapter offers fast, efficient charging at home, in the office, or on the go. This power adapter is compatible with ThinkPad USB-C enabled Notebook and Tablet.

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

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...

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

PSREF
Product Specifications
Reference