# Lenovo V15 G3 IAP 82TTA097IH



# **PERFORMANCE**

#### Processor

Intel® Core $^{\text{TM}}$  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[3]

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 PCle® 4.0 x4 slot

#### Card Reader

None

## Optical None

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# 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 (IN)

#### Touchpad

Buttonless Mylar® surface multi-touch touchpad, supports Precision TouchPad (PTP), 69 x 104 mm (2.72 x 4.09 inches)

#### Case Color

Iron Grey

#### Surface Treatment

IMR (In-Mold Decoration by Roller)

#### **Case Material**

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

#### 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][7]

Wi-Fi® 6, 802.11ax 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 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

#### 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[8]

None

## **CERTIFICATIONS**

#### **Green Certifications**

- ErP Lot 3
- RoHS compliant

#### Other Certifications

TÜV Rheinland® Low Blue Light (Software Solution)

#### Mil-Spec Test

MIL-STD-810H military test passed

#### MODEL

 TopSeller
 : No
 Announce Date
 : 2023-09-04

 EAN / UPC / JAN
 : 197531016232
 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 results with current Lenovo storage offerings.
- [4] The system dimensions may vary depending on configurations.
- [5] The system weight is approximate and based on results in....
- · Lenovo reserves the right to change specifications without notice.

To see more note information, please link to

https://psref.lenovo.com/Detail/1931?M=82TTA097IH

# 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.



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'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

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# Recommended Accessories



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

4X20M26268

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.

# **Recommended Services**

BEST	1Y Premium Care Plus upgrade from 1Y Courier/Carry-in (5WS1J38666)
BETTER	1Y Premium Care with Onsite upgrade from 1Y Courier/Carry-in (5WSOU55747)
GOOD	1Y Onsite upgrade from 1Y Courier/Carry-in (5WS0Q81885)

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

