# Lenovo V15 G4 IRU 83A1002WUK



# **PERFORMANCE**

#### **Processor**

Intel® Core™ i7-1355U, 10C (2P + 8E) / 12T, P-core 1.7 / 5.0GHz, E-core 1.2 / 3.7GHz. 12MB

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

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<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

#### **Audio Chir**

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, 45% NTSC

#### Touchscreen

None

#### Keyboard

Non-backlit, English (UK)

#### Case Color

**Business Black** 

#### **Surface Treatment**

Texture

#### **Case Material**

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

#### Dimensions (WxDxH)[4]

359.2 x 235.8 x 19.9 mm (14.14 x 9.28 x 0.78 inches)

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

Starting at 1.65 kg (3.64 lbs)

# **SOFTWARE**

#### **Operating System**

Windows® 11 Pro. English

#### **Bundled Software**

Office Trial

#### CONNECTIVITY

#### **Ethernet**

100/1000M (RJ-45)

#### WLAN + Bluetooth®[6]

11ac 2x2 + BT5.1

#### **Standard Ports**

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

#### **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

#### **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**

None

# **CERTIFICATIONS**

#### **Green Certifications**

- ENERGY STAR® 8.0
- ErP Lot 26
- ErP Lot 6
- 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 : 2023-04-18
EAN / UPC / JAN : 196804950426 End of Support : 2029-11-03

#### 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 lab, which varies depending on the source of component, variance of the distribution of each component, and manufacturing process. It may not be the exact weight for each specific model.

[6] Bluetooth 5.2 is hardware ready but may run at a lower version due to OS

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2264?M=83A1002WUK

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- Onsite Support

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

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# Recommended Accessories



# Lenovo 65W USB-C DC Travel Adapter

#### 40AK0065WW

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.



# Lenovo 65W USB-C GaN Adapter

#### 40AWGC65WV

The Lenovo 65W USB-C GaN Adapter ushers in a new age of safe, efficient portable charging. Powered by Gallium Nitride (GaN), this charger is up to 55% smaller, 60% lighter, 30% more power-efficient. With PD 3.0 certif...

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

