## Lenovo V17 G4 IRU

## **PSREF**

Product Specifications Reference

## **PERFORMANCE**

#### Processor

Intel® Core™ i5-13420H, 8C (4P + 4E) / 12T, P-core 2.1 / 4.6GHz. E-core 1.5 / 3.4GHz. 12MB

#### Graphics

Integrated Intel® UHD 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>[1]</sup>

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

## Storage

512GB SSD M.2 2242 PCIe® 4.0x4 NVMe®

## Storage Support[2]

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

## Storage Slot

One M.2 2280 PCIe® 4.0 x4 slot

#### Card Reader

SD 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

#### **Power Adapter**

65W Round Tip (3-pin)

## **DESIGN**

#### Display[3]

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

#### Touchscreen

None

#### Keyboard

Non-backlit, English

#### Touchpad

Buttonless Mylar $^{\circ}$  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)

#### Pen

Pen Not Supported

## Dimensions (WxDxH)[4]

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

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

Starting at 2.02 kg (4.45 lbs)

## **SOFTWARE**

## **Operating System**

None

## **Bundled Software**

None

## CONNECTIVITY

#### Ethernet

No Onboard Ethernet

## WLAN + Bluetooth®[6]

Wi-Fi® 6, 802.11ax 2x2 + BT5.2

## **WWAN**

Non-WWAN

#### **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 Card reader
- 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

## **SERVICE**

#### **Base Warranty**

1-year, Courier or Carry-in

## **Included Upgrade**

3Y Courier/Carry In WHB (CPN)

## **ACCESSORIES**

## Bundled Accessories[7]

None

## **CERTIFICATIONS**

#### **Green Certifications**

- ErP Lot 6/26
- 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** : 2024-03-27 **EAN / UPC / JAN** : 198153167463 **End of Support** : 2029-11-17



in

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

#### Note:

- [1] The max memory is based on the test results with current Lenovo memory offerings.
- [2] The storage capacity supported is based on the test results with current Lenovo storage offerings.
- [3] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.
- [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 may operate at a lower version than hardware.....
- · Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2238?M=83A2003KRM

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## **REAL PERSON**

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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
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# Recommended Accessories

## ThinkPad Universal USB-C Dock

THE SMARTER WAY TO WORK Introducing the ThinkPad Universal USB-C Dock. This advanced, universally compatible one-cable docking solution lets you work smarter, not harder. It comes with a vast array of ports, next-gen ...

## Lenovo 65W USB-C DC Travel Adapter

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.

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