# Lenovo V14 G4 IRU 83A00028IX

PSREF
Product Specifications Reference

## PERFORMANCE

**Processor**
Intel® Core™ i5-1335U, 10C (2P + 8E) / 12T, P-core 1.3 / 4.6GHz, E-core 0.9 / 3.4GHz, 12MB

**Graphics**[1]
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**[2]
Up to 16GB (8GB soldered + 8GB SO-DIMM) DDR4-3200 offering

**Storage**
256GB 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 512GB

**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**
14" FHD (1920x1080) TN 250nits Anti-glare, 45% NTSC

**Touchscreen**
None

**Keyboard**
Non-backlit, Italian

**Case Color**
Business Black

**Surface Treatment**
Texture

**Case Material**
PC-ABS (Top), PC-ABS (Bottom)

**Dimensions (WxDxH)**[4]
324.2 x 215.2 x 19.9 mm (12.76 x 8.47 x 0.78 inches)

**Weight**[5]
Starting at 1.43 kg (3.15 lbs)

## SOFTWARE

**Operating System**
Windows® 11 Pro, Italian / 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 Docking for Lenovo® V14 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**
2Y Depot from 1Y Depot Windchill bundles (CPN)

## ACCESSORIES

**Bundled Accessories**
None

## CERTIFICATIONS

**Green Certifications**[7]
- ENERGY STAR® 8.0
- EPEAT™ Silver Registered
- 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** | : 2023-03-09 |
| **EAN / UPC / JAN** | : 196804977966 | **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.....
· Lenovo reserves the right to change specifications without notice.
To see more note information, please link to

https://psref.lenovo.com/Detail/2260?M=83A00028IX

## 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.

**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.

**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 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**
40AWGC65WW
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**

Lenovo **PSREF**
**Product Specifications Reference**