

Product	Lenovo V14 G4 IRU
Model	83A000PCUS
PERFORMANCE	
Processor	Intel Core™ i7-13620H, 10C (6P + 4E) / 16T, P-core up to 4.9GHz, E-core up to 3.6GHz, 24MB Intel® Smart Cache
Graphics	Integrated Intel® UHD Graphics
Chipset	Intel® SoC Platform
Memory	8GB Soldered DDR4-3200 + 8GB SODIMM DDR4-3200
Memory Slots	One memory soldered to systemboard, one DDR4 SODIMM slot, dual-channel capable
Max Memory	Up to 16GB (8GB soldered + 8GB SODIMM) DDR4-3200 offering
Storage	512GB SSD M.2 2242 PCIe® 4.0x4 NVMe®
Storage Slot	Models with 38Wh battery: one 2.5" drive slot + one M.2 slot <ul style="list-style-type: none"> • One 2.5" SATA HDD slot • One M.2 2280 PCIe® 4.0 x4 slot
Max Storage Support	Models with 38Wh battery: up to two drives, 1x 2.5" HDD + 1x M.2 SSD <ul style="list-style-type: none"> • 2.5" HDD up to 1TB • M.2 2242 SSD up to 512GB
Optical	None
Card Reader	No Card Reader
Audio Chip	High Definition (HD) Audio, Realtek® ALC3287 codec
Speakers	Stereo speakers, 1.5W x2, Dolby Audio™
Microphone	2x, Array
Camera	HD 720p with Privacy Shutter
Battery	38Wh
Power Adapter	65W USB-C® (3-pin)
DESIGN	
Display	14" FHD (1920x1080) TN 250nits Anti-glare, 45% NTSC
Touchscreen	None
Screen-to-Body Ratio	87%
Pen	Pen Not Supported
Keyboard	Non-backlit, English
Touchpad	Buttonless Mylar® surface multi-touch touchpad, supports Precision TouchPad (PTP), 62 x 104 mm (2.44 x 4.09 inches)
Dimensions (WxDxH)	324.2 x 215.2 x 19.9 mm (12.76 x 8.47 x 0.78 inches)
Weight	Starting at 1.43 kg (3.15 lbs)

Case Color	Business Black
Case Material	PC-ABS (Top), PC-ABS (Bottom)
Surface Treatment	Texture
SOFTWARE	
Operating System	Windows® 11 Home, English
Bundled Software	Office Trial
CONNECTIVITY	
WLAN + Bluetooth	Wi-Fi® 6, 802.11ax 2x2 + BT5.2
WWAN	WWAN Not Supported
Ethernet	100/1000M (RJ-45)
Standard Ports	1x USB 2.0, 1x USB 3.2 Gen 1, 1x USB-C® 3.2 Gen 1 (support data transfer, Power Delivery (20V only) and DisplayPort™ 1.2), 1x HDMI® 1.4b, 1x Headphone / microphone combo jack (3.5mm), 1x Ethernet (RJ-45), 1x Round tip power connector
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
Physical Locks	Kensington Nano Security Slot™, 2.5 x 6 mm
Fingerprint Reader	No Fingerprint Reader
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® 9.0, EPEAT™ Silver Registered, ErP Lot 6/26, FSC certified package, RoHS compliant
Mil-Spec Test	MIL-STD-810H military test passed
Other Certifications	TÜV Rheinland® Low Blue Light (Software Solution)
Model Information	
Machine Type	83A0
Region	NA
Country/Region	USA
TopSeller	No

EAN / UPC / JAN	199271114841
Announce Date	2025-04-23
End of Support	2029-11-03