Lenovo V17 G3 IAP 820100020K

PERFORMANCE

Processor

Intel[®] Core[™] i5-1235U, 10C (2P + 8E) / 12T, P-core 1.3 / 4.4GHz, E-core 0.9 / 3.3GHz. 12MB

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

Storage 512GB SSD M.2 2242 PCIe® 4.0x4 NVMe®

Storage Support Models with 45Wh battery: one drive. 1x M.2 SSD • M.2 2242 SSD up to 512GB

Storage Slot Models with 45Wh battery: one M.2 slot • One M.2 2280 PCIe 4.0 x4 slot

Card Reader 4-in-1 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

Batterv Integrated 45Wh

Max Battery Life

Models with 45Wh battery: MobileMark[®] 2018: up to 4.2 hr Local video (1080p) playback@150nits: up to 8.1 hr

Power Adapter

65W Round Tip (3-pin)

DESIGN

Display 17.3" FHD (1920x1080) IPS 300nits Anti-glare, 72% NTSC Touchscreen None

Kevboard Non-backlit, English (UK)

Case Color Iron Grev

Surface Treatment Painting

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

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

Weight Starting at 2.2 kg (4.85 lbs)

SOFTWARE

Operating System Windows® 11 Pro 64, English **Bundled Software**

Office Trial

CONNECTIVITY

Ethernet

No Onboard Ethernet

WLAN + Bluetooth®

Wi-Fi[®] 6 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 DisplavPort[™] 1.2)
- 1x HDMI[®], up to 2.5K/60Hz
- 1x Card reader
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Power connector

SECURITY & PRIVACY

Firmware TPM 2.0

Fingerprint Reader

Touch Style

Lenovo

PSREF Product Specifications Reference

Physical Locks No physical locks

Other Security Camera privacy shutter

SERVICE

Base Warranty 1-year, Courier or Carry-in

Included Upgrade

None

CERTIFICATIONS

- **Green Certifications**
- ENERGY STAR® 8.0
- FrPlot3
- RoHS compliant

Other Certifications

TÜV Rheinland® Low Blue Light (Software Solution)

MODEL

TopSeller	: Yes	Announce Date	: 2022-04-29
EAN / UPC / JAN	: 196379792155	End of Support	: 2028-11-15



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· Lenovo reserves the right to change specifications or other product information without notice.

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

· Battery life is an estimated maximum. Actual battery life may vary based on many factors, including screen brightness, active applications, features,

power management settings, battery age and conditioning, and other customer preferences

Security Chip

Premium Care - Advanced Support from Real People. Real Fast.

2

REAL PERSON

Choose how you want to reach us through the phone, chat or email - our expert technicians will take care of you.

'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.



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.

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

Technician Installed Customer

Onsite Support

- Replaceable Unit Service
- International Warranty Upgrade

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Recommended Accessories



Lenovo USB-C 65W AC Adapter (UL)

GX20P92530

Lenovo AC Adapter offers fast and efficient charging. Keep one in the office, one at home, and another in your case for convenient access to power. Just plug it into an available outlet to deliver AC power to the comp...



Lenovo Powered USB-C Travel Hub

4X90S92381

Travel-Ready Productivity Powerhouse; One-stop travel docking is finally here. Connect and charge new and legacy devices wherever you happen to be. Sleek and compact, the Lenovo Powered USB-C Travel Hub fits unlimited...

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

