Lenovo V15 IIL 82C500C3LM

Product
Lenovo V15 IIL

Region
LA

Country/Region
LA Group

Machine Type
82C5

TopSeller
No

Processor
Intel Core i7-1065G7 (4C / 8T, 1.3 / 3.9GHz, 8MB)

Graphics
Integrated Intel Iris Plus Graphics

Chipset
Intel SoC Platform

Memory
4GB Soldered DDR4-2666 + 4GB SO-DIMM DDR4-2666

Storage
1TB HDD 5400rpm 2.5"

Display
15.6" HD (1366x768) TN 220nits Anti-glare

Touchscreen
None

Optical
None

Media Reader
4-in-1 Card Reader

Ethernet
None

WLAN + Bluetooth
11ac, 1x1 + BT4.2

Case Material
PC / ABS

Camera
0.3MP

Microphone
Mono

Color
Iron Grey, IMR

Keyboard
Non-backlit, Spanish (LA)

Fingerprint Reader
None

TPM
FW TPM 2.0

Battery
Integrated 30Wh

Power Adapter
65W Round Tip

Operating System
None

Bundled Software
None

Base Warranty
1-year, Depot

Bundled Service
None

EAN / UPC / JAN
194632817317

End of Support
2026-01-30

Announce Date
2020-07-03

Lenovo V15 IIL Platform Specifications

Processor	10th Generation Intel® Core™ i3 / i5 / i7 Processor							

Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics
i3-1005G1	2	4	1.2 GHz	3.4 GHz	4MB		Intel UHD Graphics
i5-1035G1			1.0 GHz	3.6 GHz	6MB	DDR4-2666	
i5-1035G4	4	8	1.1 GHz	3.7 GHz			Intel Iris® Plus Graphics
i7-1065G7			1.3 GHz	3.9 GHz	8MB		

Graphics
Intel UHD Graphics or Intel Iris Plus Graphics in processor only, or
Intel UHD Graphics or Intel Iris Plus Graphics in processor and
NVIDIA® GeForce® MX330, 2GB GDDR5 memory;
supports external digital monitor via HDMI;
supports dual independent display;
Max resolution: 4096x2304@24Hz (HDMI)

Chipset
Intel SoC (System on Chip) platform
Memory
12GB max / 2666MHz DDR4, 4GB memory soldered to systemboard,
one DDR4 SO-DIMM socket

Display
One of the following, configurable by model:
- 15.6" (396mm) HD (1366x768), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio
- 15.6" (396mm) FHD (1920x1080), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio

Multi-touch
None

Storage
Up to 2 drives (one HDD and one M.2 SSD):
- HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high
- M.2 2242 SSD / PCIe NVMe, PCIe 3.0 x 2 , 16Gb/s
- M.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 4 , 32Gb/s

Optical
None

Ethernet
None

WLAN + Bluetooth™
One of the following, configurable by model:
- 802.11ac 1x1 Wi-Fi + Bluetooth 4.2, M.2 Card
- 802.11ac 2x2 Wi-Fi + Bluetooth 5.0, M.2 Card

Dimensions *WxDxH:* 14.26" x 9.9" x 0.78"; 362.2mm x 251.5mm x 19.9mm
Weight Starting at 4.08 lb / 1.85 kg
Case color Iron grey, IMR or Texture
Case material PC/ABS plastic

Media reader 4-in-1 reader (MMC, SD, SDHC, SDXC)
Ports One USB 2.0, two USB 3.1 Gen 1, HDMI 1.4b,
4-in-1 reader (MMC, SD, SDHC, SDXC),
combo audio / microphone jack, AC power adapter jack
* Depending on many factors, actual data transfer speed may be lower than theoretical speed.

Camera 0.3MP, fixed focus, with monaural microphone
Audio support HD Audio, Dolby Audio™, stereo speakers, 1.5W x 2,
monaural microphone, combo audio / microphone jack

Keyboard 6-row, spill-resistant, multimedia Fn keys, numeric keypad
Touchpad Buttonless Mylar multi-touch touchpad

Security Power-on password, hard disk password, supervisor password
Security chip Firmware TPM 2.0, integrated in chipset
Fingerprint reader None

Battery Integrated Li-Polymer 30Wh or 35Wh battery
Max battery life *MobileMark® 2014:* 5.5 hr (30Wh) or 6 hr (35Wh)
* Battery life varies significantly with hardware configurations, settings, usage, & other factors.
AC adapter 65W round tip AC adapter

Preload *(opt)*
Preloaded operating system
- Windows® 10 Home 64
- Windows 10 Pro 64

Preloaded applications (only some listed)
- Microsoft Office Trial (with 30-day license)
- Microsoft Office 365 Home
- Microsoft Office 365 Personal
- Microsoft Office Home and Business 2019
- Microsoft Office Home and Student 2019
- Microsoft Office Professional 2019
- Microsoft Office Personal 2019

Limited warranty *One of the following, configurable by model:*
- 1-year depot repair service
- 2-year/1-yr battery depot repair service

Environment ErP lot3; RoHS-compliant

Note: The specifications above may not be available in all regions.

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