Lenovo V15 IGL 82C3002VGE

Product
Lenovo V15 IGL

Region
WE

Country/Region
Germany

Machine Type
82C3

TopSeller
TopSeller

Processor
Intel Celeron N4020 (2C / 2T, 1.1 / 2.8GHz, 4MB)

Graphics
Integrated Intel UHD Graphics 600

Chipset
Intel SoC Platform

Memory
4GB Soldered DDR4-2400

Storage
256GB SSD M.2 2242 PCIe 3.0x2 NVMe

Display
15.6" FHD (1920x1080) TN 220nits Anti-glare

Touchscreen
None

Optical
None

Card Reader
4-in-1 Card Reader

Ethernet
None

WLAN + Bluetooth
11ac, 2x2 + BT5.0

Camera
0.3MP

Microphone
Mono

Case Color
Iron Grey

Surface Treatment
Texture

Case Material
PC / ABS

Keyboard
Non-backlit, German

Fingerprint Reader
None

Security Chip
Firmware TPM 2.0

Battery
Integrated 35Wh

Power Adapter
45W Round Tip Wall-mount

Operating System
Windows 10 Home 64, German

Bundled Software
Office Trial

Base Warranty
2-year, Depot

Bundled Service
None

EAN / UPC / JAN
195348703918

End of Support
2026-02-20

Announce Date
2020-09-07

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Lenovo V15 IGL Platform Specifications

Processor

Intel® Celeron® Processor or Intel Pentium® Silver Series Processor

Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics
Celeron N4020	2	2	1.1 GHz	2.8 GHz	4MB	DDR4-2400	Intel UHD Graphics 600
Celeron N4120	4	4		2.6 GHz			
Pentium Silver N5030				3.1 GHz			Intel UHD Graphics 605

Graphics
Intel UHD Graphics 600 or 605 Graphics in processor;
supports external digital monitor via HDMI;
supports dual independent display;
Max resolution: 4096x2304@24Hz (HDMI)

Chipset
Intel SoC (System on Chip) platform

Memory
4GB or 8GB / 2400MHz DDR4, soldered to systemboard, no sockets

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
- M.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 4

Optical
None

Ethernet
None

WLAN
802.11ac 2x2 Wi-Fi + Bluetooth 5.0, M.2 Card

Bluetooth™
Bluetooth 5.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter

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-ion 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
45W round tip AC adapter

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

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

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

Environment
ENERGY START® 8.0; ErP lot3; RoHS-compliant

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

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