

Lenovo V15 IGL 82C3002HGE

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 Pro 64, German

Bundled Software

Office Trial

Base Warranty

2-year, Depot

Bundled Service

None

EAN / UPC / JAN

195348597807

End of Support

2026-02-20

Announce Date

2020-08-28



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Lenovo V15 IGL Platform Specifications

Product Specifications Reference (PSREF)

Processor	Intel® Celeron® Processor or Intel Pentium® Silver Series Processor								Media reader Ports	4-in-1 reader (MMC, SD, SDHC, SDXC) 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 <i>* Depending on many factors, actual data transfer speed may be lower than theoretical speed.</i>
	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					
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)								Camera Audio support	0.3MP, fixed focus, with monaural microphone HD Audio, Dolby Audio™, stereo speakers, 1.5W x 2, monaural microphone, combo audio / microphone jack
Chipset	Intel SoC (System on Chip) platform 4GB or 8GB / 2400MHz DDR4, soldered to systemboard, no sockets								Keyboard Touchpad	6-row, spill-resistant, multimedia Fn keys, numeric keypad Buttonless Mylar multi-touch touchpad
Memory									Security	Power-on password, hard disk password, supervisor password
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								Security chip	Firmware TPM 2.0, integrated in chipset
Multi-touch									Fingerprint reader	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								Battery	Integrated Li-ion 30Wh or 35Wh battery
Optical									Max battery life	MobileMark® 2014: 5.5 hr (30Wh) or 6 hr (35Wh) <i>* Battery life varies significantly with hardware configurations, settings, usage, & other factors.</i>
Ethernet	None								AC adapter	45W round tip AC adapter
WLAN									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
Bluetooth™	802.11ac 2x2 Wi-Fi + Bluetooth 5.0, M.2 Card Bluetooth 5.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter								Limited warranty	One of the following, configurable by model: • 1-year depot repair service • 2-year/1-yr battery depot repair service
Dimensions	WxDxH: 14.26" x 9.9" x 0.78"; 362.2mm x 251.5mm x 19.9mm Starting at 4.08 lb / 1.85 kg								Environment	ENERGY START® 8.0; ErP lot3; RoHS-compliant
Weight										
Case color										
Case material	Iron grey, IMR or Texture PC/ABS plastic									

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

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