

Lenovo V15 IGL 82C3002XGE

Product

Lenovo V15 IGL

Region

WE

Country/Region

Germany

Machine Type

82C3

TopSeller

TopSeller

Processor

Intel Pentium Silver N5030 (4C / 4T, 1.1 / 3.1GHz, 4MB)

Graphics

Integrated Intel UHD Graphics 605

Chipset

Intel SoC Platform

Memory

8GB Soldered DDR4-2400

Storage

128GB SSD M.2 2242 PCIe 3.0x2 NVMe

Display

15.6" HD (1366x768) 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

1-year, Depot

Bundled Service

2Y Depot from 1Y Depot Windchill bundles (CPN)
(5WS1B68728)

EAN / UPC / JAN

195477152014

End of Support

2026-02-20

Announce Date

2020-10-07



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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 Memory	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
Display	<i>One of the following, configurable by model:</i> 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	Power-on password, hard disk password, supervisor password
Multi-touch	None								Security chip	Firmware TPM 2.0, integrated in chipset
Storage	<i>Up to 2 drives (one HDD and one M.2 SSD):</i> - 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								Fingerprint reader	None
Optical	None								Battery	Integrated Li-ion 30Wh or 35Wh battery
Ethernet	None								Max battery life	<i>MobileMark® 2014: 5.5 hr (30Wh) or 6 hr (35Wh)</i> <i>* Battery life varies significantly with hardware configurations, settings, usage, & other factors.</i>
WLAN Bluetooth™	802.11ac 2x2 Wi-Fi + Bluetooth 5.0, M.2 Card Bluetooth 5.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter								AC adapter	45W round tip AC adapter
Dimensions Weight Case color Case material	<i>WxDxH:</i> 14.26" x 9.9" x 0.78"; 362.2mm x 251.5mm x 19.9mm Starting at 4.08 lb / 1.85 kg Iron grey, IMR or Texture PC/ABS plastic								Preload (opt)	<i>Preloaded operating system</i> - Windows® 10 Home 64 - Windows 10 Pro 64 <i>Preloaded applications (only some listed)</i> - 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	<i>One of the following, configurable by model:</i> 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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