Lenovo V15-IWL 81YE0002GE

Product
Lenovo V15-IWL

Region
WE

Country/Region
Germany

Machine Type
81YE

TopSeller
TopSeller

Processor
Intel Core i5-8265U (4C / 8T, 1.6 / 3.9GHz, 6MB)

Graphics
Integrated Intel UHD Graphics 620

Chipset
Intel SoC Platform

Memory
8GB DIMM DDR4-2400

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

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

Multi-touch
None

Optical
None

Media Reader
4-in-1

Ethernet
None

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

Case Material
PC / ABS

Camera
0.3MP

Microphone
Mono

Color
Iron Grey, Texture

Keyboard
Non-backlit, German

Fingerprint Reader
None

TPM
FW TPM 2.0

Battery
Integrated 35Wh

Power Adapter
45W Round Tip

Operating System
Windows 10 Pro 64, German

Bundled Software
Office Trial

Base Warranty
1-year, Depot

Bundled Service
None

EAN / UPC
193638882374

End of Support
2025-11-30

Announce Date
2019-10-30

Recommended Services

Best
4Y Premium Care with Onsite upgrade from 1Y Depot/CCI
(5WS0W28636)

Better
3Y Premium Care with Onsite upgrade from 1Y Depot/CCI
(5WS0U55751)

Good
3Y Onsite upgrade from 1Y Depot/CCI delivery
(5WS0Q81865)

Lenovo V15-IWL Platform Specifications

Processor	Intel® Pentium® Gold Processor or 8th Generation Intel Core™ i3 / i5 / i7 Processor

Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics
Pen Gold 5405U	2	4	2.3 GHz	-	2MB	DDR4-2133	Intel UHD Graphics 610
i3-8145U	2	4	2.1 GHz	3.9 GHz	4MB	DDR4-2400	Intel UHD Graphics 620
i5-8265U	4	8	1.6 GHz	3.9 GHz	6MB		
i7-8565U			1.8 GHz	4.6 GHz	8MB		

Graphics	Intel UHD Graphics 610 or 620 in processor only or Intel UHD Graphics 610 or 620 in processor and NVIDIA® GeForce® MX110, 2GB GDDR5 memory; supports external digital monitor via HDMI; supports two independent displays; Max resolution: 4096x2304@24Hz (HDMI);
Chipset	Intel SoC (System on Chip) platform
Memory	12GB max / 2133 MHz DDR4 (Pentium model) or 2400MHz DDR4 (core model), optional 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	802.11ac 1x1 Wi-Fi + Bluetooth 4.2, M.2 Card
Bluetooth™	Bluetooth 4.2 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, stereo speakers with Dolby® Audio, 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	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 settings, usage, & other factors.*
AC adapter	45W or 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 Home and Student 2019 • Microsoft Office Trial (with 30-day license)
Limited warranty	*One of the following, configurable by model:* • 1-year depot repair service • 2-year/1-yr battery depot repair service
Environment	ENERGY STAR® 7.1; ErP lot3; RoHS-compliant

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

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