

# Lenovo V340-17IWL 81RG000HMB

**Product**

Lenovo V340-17IWL

**Region**

WE

**Country/Region**

Belgium

**Machine Type**

81RG

**TopSeller**

TopSeller

**Processor**

Intel Core i7-8565U (4C / 8T, 1.8 / 4.6GHz, 8MB)

**Graphics**

NVIDIA GeForce MX230 2GB GDDR5

**Chipset**

Intel SoC Platform

**Memory**

16GB DIMM DDR4-2400

**Storage**

512GB SSD M.2 2242 PCIe 3.0x2 NVMe

**Display**

17.3" FHD (1920x1080) IPS 300nits Anti-glare

**Multi-touch**

None

**Optical**

9.0mm DVD±RW

**Media Reader**

None

**Ethernet**

100/1000M

**WLAN + Bluetooth**

11ac, 1x1 + BT4.1

**Case Material**

PC / ABS

**Camera**

720p

**Microphone**

Mono

**Color**

Iron Grey

**Keyboard**

Non-backlit, Belgian

**Fingerprint Reader**

None

**TPM**

FW TPM 2.0

**Battery**

Integrated 36Wh

**Power Adapter**

65W Round Tip

**Operating System**

Windows 10 Pro 64, Benelux (EN/FR/DE/NL)

**Bundled Software**

Office Trial

**Base Warranty**

1-year, Depot

**Bundled Service**

None

**EAN / UPC**

193386639534

**End of Support**

2025-05-26

**Announce Date**

2019-04-26

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**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)

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# Lenovo V340 (17") Platform Specifications

Product Specifications Reference (PSREF)



Processor	Intel® Pentium® Gold Processor or 8th Generation Intel Core™ i3 / i5 / i7 Processor							Ethernet	Gigabit Ethernet connection	
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics	WLAN	11ac, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card
	Pentium Gold 5405U	2	4	2.3 GHz	-	2MB	DDR4-2133	Intel UHD Graphics 610	Bluetooth™	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter
	i3-8145U			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 (for i5 only) / MX230 (for i7 only) 2GB GDDR5 memory; supports external digital monitor via HDMI; supports two independent displays Max resolution: 1920x1080@60Hz (HDMI)							Dimensions	WxDxH: 16.26" x 11.20" x 0.96"; 413mm x 284.6mm x 24.3mm	
Chipset	Intel SoC (System on Chip) platform 8GB max / 2133MHz DDR3 (Pentium model), 16GB max / 2400MHz DDR4 (Core i3 / i5 / i7 model) optional 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket							Weight	2.8 kg (6.17 lb)	
Memory								Case color	Iron Grey	
Display	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> <li>17.3" (439mm) HD+ (1600x900), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio</li> <li>17.3" (439mm) FHD (1920x1080), IPS, anti-glare, LED backlight, 300 nits, 16:9 aspect ratio</li> </ul>							Case material	PC/ABS plastic	
Multi-touch	None							Media reader	None	
Storage	<i>Up to 2 drives (one HDD and one M.2 SSD):</i> <ul style="list-style-type: none"> <li>M.2 2242 SSD / PCIe 3.0 x 2</li> <li>HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high</li> </ul>							Ports	Two USB 3.1 Gen 1, one USB 3.1 Type-C Gen 1, HDMI, Ethernet (RJ-45), headphone / microphone combo jack (3.5mm), security keyhole <i>* Depending on many factors, actual data transfer speed may be lower than theoretical speed.</i>	
SATA controller	Serial ATA, SATA 6.0Gb/s support, integrated in processor							Camera	0.3MP or HD720p, fixed focus, Privacy Shutter, with monaural microphone	
Optical (optional)	DVD burner, 9.0mm high, fixed, tray-in							Audio support	HD Audio, stereo speakers, 1.5W x 2, Dolby Audio™ Premium, monaural microphone, headphone / microphone combo jack	
Note: The specifications above may not be available in all regions.								Keyboard	6-row, multimedia Fn keys, numeric keypad	
								Touchpad	One-piece touchpad	
								Security	Power-on password, hard disk password, supervisor password, security keyhole	
								Security chip	Firmware TPM 2.0, integrated in chipset	
								Fingerprint reader	None	
								Battery type	Integrated Li-ion 36Wh battery, supports Rapid Charge (charge up to 80% in 1hr)	
								Max battery life	MobileMark® 2014: 6.5 hr <i>* Battery life varies significantly with settings, usage, &amp; other factors.</i>	
								AC adapter	45W or 65W round tip AC adapter	
								Preload	Windows® 10 Home 64 or Windows 10 Pro 64	
								Limited warranty	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> <li>1-year depot repair service</li> <li>2-year/1-yr battery depot repair service</li> </ul>	
								Environment	RoHS-compliant; ErP	

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