

Lenovo V340-17IWL 81RG000CPB

Product

Lenovo V340-17IWL

Region

EET

Country/Region

Poland

Machine Type

81RG

Processor

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

Graphics

Integrated Intel UHD Graphics 620

Memory

8GB DIMM DDR4-2400

Display

17.3" FHD (1920x1080) IPS Anti-glare

Multi-touch

None

Storage

256GB SSD M.2 2242 PCIe NVMe

Optical

9.0mm DVD±RW

WLAN + Bluetooth

11ac, 1x1 + BT4.1

Color

Iron Grey

Camera

720p

Microphone

None

Keyboard

Non-backlit

Fingerprint Reader

None

Battery

Integrated 36Wh

Power Adapter

45W Round Tip

Operating System

Windows 10 Pro 64

Bundled Software

Office Trial

Base Warranty

2-year, Depot

Upsell Service Bundles

None

End of Support

2025-05-26

Announce Date

2019-04-26

Notes:

Battery life is an estimated maximum. Actual battery life may vary based on many factors, including screen brightness, active applications, features, power management settings, battery age and conditioning, and other customer preferences.



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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	Dimensions	WxDxH: 16.26" x 11.20" x 0.96"; 413mm x 284.6mm x 24.3mm
	i5-8265U	4	8	1.6 GHz	3.9 GHz	6MB			Weight	2.8 kg (6.17 lb)
Graphics	i7-8565U			1.8 GHz	4.6 GHz	8MB			Case color	Iron Grey
									Case material	PC/ABS plastic
									Media reader	None
									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)
										<i>* Depending on many factors, actual data transfer speed may be lower than theoretical speed.</i>
Chipset	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)								Camera	0.3MP or HD720p, fixed focus, Privacy Shutter
	Intel SoC (System on Chip) platform 16GB max / 2400MHz DDR4, dual-channel capable, optional 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket <i>* System clocks down for processors with lower memory controller</i>								Audio support	HD Audio, stereo speakers, 1.5W x 2, Dolby Audio™ Premium, single microphone, headphone / microphone combo jack
									Keyboard	6-row, multimedia Fn keys, numeric keypad
									Touchpad	One-piece touchpad
									Security	Power-on password, hard disk password, supervisor password, security keyhole
Display	Some: 17.3" (439mm) HD+ (1400x900), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio								Security chip	Firmware TPM 2.0, integrated in chipset
	Some: 17.3" (439mm) FHD (1920x1080), IPS, anti-glare, LED backlight, 300 nits, 16:9 aspect ratio								Fingerprint reader	None
	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, & other factors.</i>
Storage	Some: M.2 SSD / PCIe 3.0 x 2								AC adapter	45W or 65W round tip AC adapter
	Some: SSD / SATA 6.0Gb/s, 2.5" wide								Preload	Windows® 10 Home 64 or Windows 10 Pro 64
	Some: HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high								Limited warranty	One of the following, configurable by model:
	Some: Intel Optane™ memory, M.2									• 1-year depot repair service
	Serial ATA, SATA 6.0Gb/s support, integrated in processor									• 2-year/1-yr battery depot repair service
SATA controller	Optical (optional) DVD burner, 9.0mm high, fixed, tray-in								Environment	RoHS-compliant; ErP

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

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July 2019

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