

Lenovo V14 IIL Platform Specifications

Product Specifications Reference (PSREF)

Processor	10th Generation Intel® Core™ i3 / i5 / i7 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), headphone / microphone combo 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	
	i3-1005G1	2	4	1.2 GHz	3.4 GHz	4MB	DDR4-2666				Intel UHD Graphics
	i5-1035G1	4	8	1.0 GHz	3.6 GHz	6MB					Intel Iris® Plus Graphics
	i5-1035G4	4	8	1.1 GHz	3.7 GHz	6MB					
i7-1065G7	4	8	1.3 GHz	3.9 GHz	8MB						
Graphics	Intel UHD Graphics or Intel Iris Plus Graphics in processor only, or Intel UHD Graphics or Intel Iris Plus Graphics in processor and NVIDIA® GeForce® MX330 or MX350, 2GB GDDR5 memory (NVIDIA GeForce MX350 is available only on i7 models); supports external digital monitor via HDMI; supports two independent displays; Max resolution: 4096x2304@24Hz (HDMI)							Camera	0.3MP, fixed focus, with monaural microphone		
	Chipset	Intel SoC (System on Chip) platform							Audio support	HD Audio, Dolby Audio™, stereo speakers, 1.5W x 2, monaural microphone, headphone / microphone combo jack	
Memory	20GB max / 2666MHz DDR4, 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket							Keyboard	6-row, spill-resistant, multimedia Fn keys		
Display	One of the following, configurable by model:							Touchpad	Buttonless Mylar surface multi-touch touchpad		
	Size	Resolution	Surface	Type	Brightness	Aspect Ratio	Security	Power-on password, hard disk password, supervisor password			
	14.0" (356mm)	HD (1366x768)	Anti-glare	TN	220 nits	16:9	Security chip	Firmware TPM 2.0 integrated in chipset			
	14.0" (356mm)	FHD (1920x1080)	Anti-glare	TN	220 nits	16:9	Fingerprint reader	None			
	14.0" (356mm)	FHD (1920x1080)	Anti-glare	WVA	250 nits	16:9	Battery	Integrated Li-Polymer 30Wh or 35Wh battery			
Multi-touch	None							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>		
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							AC adapter	65W round tip AC adapter		
Optical	None							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 Trial (with 30-day license) • Microsoft Office Home and Student 2019 • Microsoft Office Home and Business 2019 • Microsoft Office Professional 2019		
Ethernet	None							Limited warranty	One of the following, configurable by model: • 1-year depot repair service • 2-year/1-yr battery depot repair service		
WLAN + Bluetooth™	One of the following, configurable by model: • 802.11ac 1x1 Wi-Fi + Bluetooth 4.2, M.2 Card • 802.11ac 2x2 Wi-Fi + Bluetooth 5.0, M.2 Card							Environment	ErP lot3; RoHS-compliant		
Dimensions	WxDxH: 12.88" x 9.49" x 0.78"; 327.1mm x 241mm x 19.9mm										
Weight	Starting at 3.53 lb / 1.6 kg										
Case color	Iron Grey IMR or Texture										
Case material	PC/ABS plastic										

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

Lenovo
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