

Lenovo V15 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), 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		
	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			1.1 GHz	3.7 GHz					
i7-1065G7			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, 2GB GDDR5 memory; supports external digital monitor via HDMI; supports dual independent display; Max resolution: 4096x2304@24Hz (HDMI)								Keyboard Touchpad	6-row, spill-resistant, multimedia Fn keys, numeric keypad Buttonless Mylar multi-touch touchpad
Chipset Memory	Intel SoC (System on Chip) platform 12GB max / 2666MHz DDR4, 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket								Security Security chip Fingerprint reader	Power-on password, hard disk password, supervisor password Firmware TPM 2.0, integrated in chipset None
Display	One of the following, configurable by model:								Battery Max battery life	Integrated Li-Polymer 30Wh or 35Wh battery <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>
Multi-touch	Size		Resolution		Surface	Type	Brightness	Aspect Ratio	AC adapter	65W round tip AC adapter
	15.6" (396mm)		HD (1366x768)		Anti-glare	TN	220 nits	16:9	Preload (opt)	<i>Preloaded operating system</i> • Windows® 10 Home 64 • Windows 10 Pro 64 <i>Preloaded applications (only some listed)</i> • Microsoft Office Trial (with 30-day license) • Microsoft Office 365 Home • Microsoft Office 365 Personal • Microsoft Office Home and Business 2019 • Microsoft Office Home and Student 2019 • Microsoft Office Professional 2019 • Microsoft Office Personal 2019
	15.6" (396mm)		FHD (1920x1080)		Anti-glare	TN	220 nits	16:9		
	15.6" (396mm)		FHD (1920x1080)		Anti-glare	WVA	250 nits	16:9		
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								Limited warranty	One of the following, configurable by model: • 1-year depot repair service • 2-year/1-yr battery depot repair service
Optical	None								Environment	ErP lot3; RoHS-compliant
Ethernet	None									
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									
Dimensions Weight Case color Case material	WxDxH: 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									

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

Lenovo
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