

Lenovo V17 IIL Platform Specifications

Product Specifications Reference (PSREF)

Processor	Intel® Pentium® Processor or 10th Generation Intel Core™ i3 / i5 / i7 Processor								Media reader Ports	4-in-1 reader (MMC, SD, SDHC, SDXC)
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics		One USB 2.0, two USB 3.2 Gen 1, HDMI 1.4b,
	Pentium 6805	2	4	1.1 GHz	3.0 GHz	4MB	DDR4-2666	Intel UHD Graphics		4-in-1 reader (MMC, SD, SDHC, SDXC),
	i3-1005G1			1.2 GHz	3.4 GHz					combo audio / microphone jack,
i5-1035G1	4	8	1.0 GHz	3.6 GHz	6MB	Intel Iris® Plus Graphics		* Depending on many factors, actual data transfer speed may be lower than theoretical speed.		
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: 3840x2160@30Hz (HDMI)								Camera Audio support	0.3MP, fixed focus, privacy shutter, with dual array microphone HD Audio, Dolby Audio™, stereo speakers, 1.5W x 2, dual array microphone, combo audio / microphone jack
Chipset	Intel SoC (System on Chip) platform								Keyboard Touchpad	6-row, spill-resistant, multimedia Fn keys, numeric keypad Buttonless Mylar multi-touch touchpad
Memory	12GB max / 2666MHz DDR4, dual-channel capable, 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket								Security	Power-on password, hard disk password, supervisor password
Display	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> 17.3" (439mm) HD+ (1600x900), anti-glare, LED backlight, 250 nits, 16:9 aspect ratio 17.3" (439mm) FHD (1920x1080), anti-glare, LED backlight, WVA, 300 nits, 16:9 aspect ratio 								Security chip	Firmware TPM 2.0, integrated in chipset
Multi-touch	None								Fingerprint reader	<i>Optional:</i> Touch style fingerprint reader on power button
Storage	<i>Up to 2 drives (one HDD and one M.2 SSD):</i> <ul style="list-style-type: none"> HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high M.2 2242 SSD / PCIe NVMe, PCIe 3.0 x 2 M.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 4 								Battery	Integrated Li-Polymer 42Wh or 56Wh battery, supports Rapid Charge (charge up to 80% in 1hr) with 65W AC adapter
Optical	None								Max battery life	<i>MobileMark® 2014:</i> 7.4 hr (42Wh) or 9.6 hr (56Wh) * Battery life varies significantly with hardware configurations, settings, usage, & other factors.
Ethernet	None								AC adapter	65W round tip AC adapter
WLAN + Bluetooth™	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> 802.11ac 2x2 Wi-Fi + Bluetooth 5.0, M.2 Card 802.11ax 2x2 Wi-Fi + Bluetooth 5.0, M.2 Card 								Preload (opt)	<i>Preloaded operating system</i> <ul style="list-style-type: none"> Windows® 10 Home 64 Windows 10 Pro 64 <i>Preloaded applications (only some listed)</i> <ul style="list-style-type: none"> Microsoft Office Trial (with 30-day license) Microsoft 365 Family Microsoft 365 Personal Microsoft Office Home and Business 2019 Microsoft Office Home and Student 2019 Microsoft Office Professional 2019
Dimensions	<i>WxDxH:</i> 15.83" x 11.07" x 0.78"; 402mm x 281.3mm x 19.9mm								Limited warranty	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> 1-year depot repair service 2-year/1-yr battery depot repair service
Weight	Starting at 4.85 lb / 2.2 kg								Environment	ErP lot3; RoHS-compliant
Case color	Iron grey, IMR									
Case material	PC/ABS plastic									

The specifications above may not be available in all regions and might change by regions

Lenovo
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