

Lenovo V110 (17") Platform Specifications

Product Specifications Reference (PSREF)

Processor	V110-17ISK: 6th Generation Intel® Core™ i3 Processor											
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics				
	i3-6006U	2	4	2.0 GHz	-	3MB	DDR4-2133	Intel HD Graphics 520				
	V110-17IKB: 7th Generation Intel Core™ i3 / i5 / i7 Processor											
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics				
	i3-7100U	2	4	2.4 GHz	-	3MB	DDR4-2133	Intel HD Graphics 620				
	i5-7200U			2.5 GHz	3.1 GHz	3MB						
	i7-7500U			2.7 GHz	3.5 GHz	4MB						
Graphics	V110-17ISK: Intel HD Graphics 520 in processor only V110-17IKB: Intel HD Graphics 620 in processor only, or Intel HD Graphics 620 in processor and AMD Radeon R5 M430, 2GB memory; supports dual independent display; Max resolution: 3840x2160@30Hz (HDMI)											
Chipset Memory	Intel SoC (System on Chip) platform 8GB max / 2133MHz DDR4, dual-channel capable, 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket											
Display	17.3" (439mm) HD+ (1600x900), anti-glare, LED backlight, 200 nits, 16:9 aspect ratio											
Multi-touch	None											
Storage	Some: SSD / SATA 6.0Gb/s, 2.5" wide Some: HDD / SATA 6.0Gb/s, 2.5" wide, 7mm or 9.5mm high Some: SSHD with 8GB NAND flash memory											
SATA controller	Serial ATA, SATA 6.0Gb/s support, integrated in processor											
Optical (optional)	DVD burner, 9.0mm high, fixed, tray-in											
Ethernet	10/100M Ethernet connection											
WLAN	11ac, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card											
Bluetooth™	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter											
Dimensions	WxDxH: 16.46" x 11.52" x 0.98"; 418mm x 292.6mm x 24.9mm											
Weight	2.79 kg (6.15 lb)											
Case color	Display cover: grey; bottom: black											
Case material	PC/ABS plastic											
Media reader	4-in-1 reader (MMC, SD, SDHC, SDXC)											
Ports	One USB 3.0, one USB 2.0, HDMI, Ethernet (RJ-45)											
Camera (optional)	0.3MP, fixed focus											
Audio support	HD Audio, monaural speaker, 1.5W x 1 / monaural digital microphone, combo audio/microphone jack											
Keyboard	6-row, multimedia Fn keys, numeric keypad											
Touchpad	2-button touchpad, multi-touch											
Security	Power-on password, hard disk password, supervisor password, security keyhole											
Security chip	None											
Fingerprint reader	None											
Battery	Integrated Li-Ion 4-cell (32Wh) battery											
Max battery life	Up to 4 hr											
AC adapter	45W or 65W AC adapter											
Preload	Some: Windows 10 Home 64 Some: Windows 10 Pro 64 • Lenovo Companion • Lenovo Setting • Microsoft Office preloaded; purchase a product key to activate • McAfee® LiveSafe™ (30-day trial)											
Limited warranty	One of the following, configurable by model: • 1-year depot repair service • 2-year/1-yr battery depot repair service											
Environment	EPEAT™ Silver; ENERGY STAR® 6.1; RoHS-compliant											

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November 2016

Model	80V2017L++
Product	Lenovo V110-17IKB
Machine Type	80V2
Region	EMEA
Processor	Core i5-7200U (2C, 2.5 / 3.1GHz, 3MB)
Graphics	Integrated Intel HD Graphics 620
Memory	4GB Soldered + 4GB DIMM DDR4-2133
Display	17.3" HD+ (1600x900)
Multi-touch	None
Storage	256GB SSD
Optical	DVD±RW
Ethernet	10/100M
WLAN + Bluetooth	11ac, 1x1 + BT4.1
Color	Grey
Camera	0.3MP
Microphone	Monaural
Keyboard	Non-backlit
Fingerprint Reader	None
Battery	4-cell (32Wh)
Power Adapter	45W
Operating System	Windows 10 Pro 64
Warranty	1-year, Depot
Ann Date (mm/yy)	01/17



