

Lenovo V110 (17") Platform Specifications

Product Specifications Reference (PSREF)

Processor	V110-17ISK: 6th Generation Intel® Core™ i3 Processor								Ethernet	10/100M 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	
	i3-6006U	2	4	2.0 GHz	-	3MB	DDR4-2133	Intel HD Graphics 520	Bluetooth™	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter	
	V110-17IKB: Intel Pentium® Processor or 7th Generation Intel Core i3 / i5 / i7 Processor								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	
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics	Media reader	4-in-1 reader (MMC, SD, SDHC, SDXC)	
	Pen 4415U	2	4	2.3 GHz	-	2MB	DDR4-2133	Intel HD Graphics 610	Ports	One USB 3.0, one USB 2.0, HDMI, Ethernet (RJ-45)	
	i3-7100U			2.4 GHz		3MB		Intel HD Graphics 620			
	i5-7200U			2.5 GHz	3.1 GHz						
	i7-7500U			2.7 GHz	3.5 GHz	4MB					
Graphics	V110-17ISK: Intel HD Graphics 520 in processor only								Security	Power-on password, hard disk password, supervisor password, security keyhole	
	V110-17IKB: Intel HD Graphics 610, 620 in processor only, or Intel HD Graphics 610, 620 in processor and AMD Radeon R5 M430, 2GB memory; supports dual independent display; Max resolution: 3840x2160@30Hz (HDMI)								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	
Chipset	Intel SoC (System on Chip) platform								Preload	Some: Windows 7 Professional 64 preinstalled through downgrade rights in Windows 10 Pro 64	Some: Windows 10 Home 64
Memory	8GB max / 2133MHz DDR4, dual-channel capable, 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket									• Adobe® Reader®	Some: Windows 10 Pro 64
Display	17.3" (439mm) HD+ (1600x900), anti-glare, LED backlight, 200 nits, 16:9 aspect ratio									• Microsoft® Office preloaded; purchase a product key to activate	• Lenovo Companion
Multi-touch	None									• McAfee® LiveSafe™ (30-day trial)	• Lenovo Setting
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										• Microsoft Office preloaded; purchase a product key to activate
SATA controller	Serial ATA, SATA 6.0Gb/s support, integrated in processor								Limited warranty	One of the following, configurable by model: • 1-year depot repair service • 2-year/1-yr battery depot repair service	
Optical (optional)	DVD burner, 9.0mm high, fixed, tray-in								Environment	EPEAT™ Silver; ENERGY STAR® 6.1; RoHS-compliant	