

Lenovo V110 (15") Platform Specifications

Product Specifications Reference (PSREF)

Processor	Intel® Celeron® processor, Intel Pentium® Processor, or 6th Generation Intel Core™ i3 / i5 Processor							Dimensions	WxDxH: 14.96" x 10.31" x 0.90"; 380mm x 262mm x 22.9mm			
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics	Weight	1.9 kg (4.19 lb)		
	Cel 3855U	2	2	1.6 GHz	-	2MB	DDR4-2133	Intel HD graphics 510	Case color	Black texture		
	Pen 4405U		4	2.1 GHz	-	2MB		Case material	PC/ABS plastic			
	i3-6100U		4	2.3 GHz	-	3MB		Intel HD graphics 520	Media reader	4-in-1 reader (MMC, SD, SDHC, SDXC)		
	i5-6200U			2.3 GHz	2.8 GHz	3MB			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 / optional monaural digital microphone, combo audio/microphone jack		
Graphics	Intel HD Graphics 510 or 520 in processor only, or Intel HD Graphics 510 or 520 in processor and AMD Radeon R5 M430, 2GB memory; supports dual independent display; Max resolution: 3840x2160@30Hz (HDMI)							Keyboard	6-row, multimedia Fn keys, numeric keypad			
								Touchpad	2-button touchpad, multi-touch			
Chipset	Intel SoC (System on Chip) platform							Security	Power-on password, hard disk password, supervisor password, security keyhole			
Memory	8GB max / 2133MHz DDR4, dual-channel capable, 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket							Security chip	Firmware TPM 2.0, integrated in chipset			
Display	15.6" (396mm) HD (1366x768), anti-glare, LED backlight, 220 nits,16:9 aspect ratio							Fingerprint reader	None			
Multi-touch	None							Battery	Integrated Li-Ion 4-cell (32Wh) battery			
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							Max battery life	Up to 5.5 hr			
SATA controller	Serial ATA, SATA 6.0Gb/s support, integrated in processor							AC adapter	45W or 65W AC adapter			
Optical (optional)	DVD burner, 9.0mm high, fixed, tray-in							Preload	Some: Windows 7 Professional 64 preinstalled through downgrade rights in Windows 10 Pro 64		Some: Windows 10 Home 64	
Ethernet	Gigabit Ethernet connection								• Lenovo Solution Center		• Some: Windows 10 Pro 64	
WLAN	11ac, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card								• Adobe® Reader®		• Lenovo Solution Center	
Bluetooth™	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter							• Microsoft® Office preloaded; purchase a product key to activate		• Lenovo Companion		
								• McAfee® LiveSafe™ (30-day trial)		• Lenovo Setting		
								• Microsoft Office preloaded; purchase a product key to activate		• McAfee® LiveSafe™ (30-day trial)		
								• McAfee® LiveSafe™ (30-day trial)				
								Limited warranty	1-year depot repair service			
								Environment	EPEAT™ Silver; ENERGY STAR® 6.1; RoHS-compliant			