

# Lenovo V110 (14") Platform Specifications

Product Specifications Reference (PSREF)

Processor	Intel® Pentium® Processor, Intel Celeron® processor								Dimensions	<i>WxDxH:</i> 13.50" x 9.72" x 0.89"; 343mm x 247mm x 22.7mm
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics	Weight	1.65 kg (3.64 lb)
	N3350	2	2	1.1 GHz	-	2MB	DDR3L-1600	Intel HD Graphics 500	Case color	Black texture
	N3450	4	4					Intel HD Graphics 505	Case material	PC/ABS plastic
N4200	Media reader							4-in-1 reader (MMC, SD, SDHC, SDXC)		
Graphics	Intel HD Graphics 500 or 505 in processor only, supports dual independent display; Max resolution: 3840x2160@30Hz (HDMI)								Ports	One USB 3.1 Gen 1 / USB 3.0, one USB 2.0, HDMI, Ethernet (RJ-45)
Chipset	Intel SoC (System on Chip) platform								Camera ( <i>optional</i> )	0.3MP, fixed focus
Memory	8GB max / 1600MHz DDR3L, dual-channel capable, up to 2GB memory soldered to systemboard, one DDR3L SO-DIMM socket								Audio support	HD Audio, monaural speaker, 1.5W x 1 / optional monaural digital microphone, combo audio/microphone jack
Display	14.0" (355mm) HD (1366x768), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio								Keyboard	6-row, multimedia Fn keys,
Multi-touch	None								Touchpad	2-button touchpad, multi-touch
Storage	<i>Some:</i> SSD / SATA 6.0Gb/s, 2.5" wide <i>Some:</i> HDD / SATA 6.0Gb/s, 2.5" wide, 7mm or 9.5mm high <i>Some:</i> SSHD with 8GB NAND flash memory								Security	Power-on password, hard disk password, supervisor password, security keyhole
SATA controller	Serial ATA, SATA 6.0Gb/s support, integrated in processor								Security chip	Firmware TPM 2.0, integrated in chipset
Optical ( <i>optional</i> )	DVD burner, 9.0mm high, fixed, tray-in								Fingerprint reader	None
Ethernet	Gigabit Ethernet connection								Battery	Integrated Li-Ion 3-cell (24Wh) battery
WLAN	11ac, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card								Max battery life	Up to 5 hr
Bluetooth™	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter								AC adapter	45W AC adapter
									Preload	<i>Some:</i> Windows 10 Home 64 <i>Some:</i> Windows 10 Pro 64 <ul style="list-style-type: none"> <li>• Lenovo Solution Center</li> <li>• Lenovo Companion</li> <li>• Lenovo Setting</li> <li>• Microsoft Office preloaded; purchase a product key to activate</li> <li>• McAfee® LiveSafe™ (30-day trial)</li> </ul>
									Limited warranty	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> <li>• 1-year depot repair service</li> <li>• 2-year/1-yr battery depot repair service</li> </ul>
									Environment	EPEAT™ Silver; ENERGY STAR® 6.1; RoHS-compliant

<b>Model</b>	<b>80TF0032++</b>
Product	Lenovo V110-14IAP
Machine Type	80TF
Region	EMEA
Processor	Celeron N3350 (2C, 1.1 / 2.4GHz, 2MB)
Graphics	Integrated Intel HD Graphics 500
Memory	4GB DDR3L-1600 DIMM
Display	14" HD (1366x768)
Multi-touch	None
Storage	128GB SSD
Optical	DVD±RW
Ethernet	100/1000M
WLAN + Bluetooth	11ac, 1x1 + BT4.1
Color	Black, Texture
Camera	0.3MP
Microphone	Monaural
Keyboard	Non-backlit
Fingerprint Reader	None
Battery	3-cell (24Wh)
Power Adapter	45W
Operating System	Windows 10 Home 64
Warranty	1-year, Depot
Ann Date (mm/yy)	03/17





