

Lenovo V130 (14") Platform Specifications

Product Specifications Reference (PSREF)

Processor	V130-14IGM: Intel® Celeron® Processor, Intel Pentium® Silver Processor							Ethernet	Gigabit Ethernet connection	
	Processor Number	# of Cores	# of Threads	Base Frequency	Burst Frequency	Cache	Memory Types	Processor Graphics	WLAN Bluetooth™	11ac, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter
	Cel N4000	2	2	1.1 GHz	2.6 GHz	4MB	DDR4-2400	Intel UHD Graphics 600	Dimensions	WxDxH: 13.5" x 9.72" x 0.79"; 343mm x 247mm x 20.3mm
	Cel N4100	4	4		2.4 GHz			Intel UHD Graphics 605	Weight	V130-14IGM: Start weight at 1.6kg (3.53lb)
	Pen N5000				2.7 GHz			V130-14IKB: Start weight at 1.55kg (3.42lb)		
	V130-14IKB: Intel Celeron Processor, Intel Pentium Silver Processor, 7th Generation Intel Core i3 / i5 Processor							Case color	Iron Gray	
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics	Case material	PC/ABS plastic
	Cel 3865U	2	4	1.8 GHz	-	2MB	DDR4-2133	Intel HD Graphics 610	Media reader	4-in-1 reader (MMC, SD, SDHC, SDXC)
	Pen 4415U			2.3 GHz	-	2MB		Intel HD Graphics 610	Ports	V130-14IGM: One USB 3.0, one USB 2.0, HDMI, Ethernet (RJ-45)
	i3-7020U			2.3 GHz	-	3MB		Intel HD Graphics 620	V130-14IKB: Two USB 3.0, HDMI, Ethernet (RJ-45)	
	i5-7200U			2.5 GHz	3.1 GHz	3MB			Camera (optional)	0.3MP or 720p, fixed focus, camera cover
Graphics	V130-14IGM: Intel UHD Graphics 600 or 605 in processor only; V130-14IKB: Intel HD Graphics 610 or 620 in processor only, or Intel HD Graphics 610 or 620 in processor and AMD Radeon 530, 2GB memory; supports three independent displays; Max resolution: 4096x2304@24Hz (HDMI);							Audio support	Stereo speakers with Dolby® Audio™, 2W x 2 / optional monaural digital microphone, combo audio/microphone jack	
Chipset	Intel SoC (System on Chip) platform							Keyboard	6-row, multimedia Fn keys, spill-resistant	
Memory	V130-14IGM: 8GB max / 2400MHz DDR4, one DDR4 SO-DIMM socket V130-14IKB: 12GB max / 2133MHz DDR4, dual-channel capable, 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket * System clocks down for processors with lower memory controller							Touchpad	Clickpad, multi-touch	
Display	Some: 14.0" (355mm) HD (1366x768), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio Some: 14.0" (355mm) FHD (1920x1080), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio							Security	Power-on password, hard disk password, supervisor password, security keyhole	
Multi-touch	None							Security chip	Firmware TPM 2.0, integrated in chipset	
Storage	Some: M.2 SSD / PCIe 3.0 x 4 NVMe or SATA 6.0Gb/s (V130-14IKB Core i only) Some: M.2 SSD / PCIe 3.0 x 2 NVMe or SATA 6.0Gb/s (V130-14IKB Core i only) Some: SSD / SATA 6.0Gb/s, 2.5" wide (V130-14IGM only) Some: HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high							Fingerprint reader	None	
SATA controller	Serial ATA, SATA 6.0Gb/s support, integrated in processor							Internal battery	Integrated Li-Ion 2-cell (30Wh)	
Optical (optional)	None							External battery	None	
								Max battery life	Up to 6 hours (MobileMark® 2014)	
								AC adapter	V130-14IGM: 45W AC adapter V130-14IKB: 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	