

Lenovo V130-14IKB Platform Specifications

Product Specifications Reference (PSREF)

Processor	Intel® Celeron® Processor, Intel Pentium® Gold Processor, 6th, 7th or 8th Generation Intel Core™ i3 / i5 / i7 Processor								WLAN + Bluetooth™	One of the following, configurable by model: • 802.11ac, 1x1 Wi-Fi + Bluetooth 4.1, M.2 Card • 802.11ac, 2x2 Wi-Fi + Bluetooth 4.1, M.2 Card		
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics	Dimensions	Wx Dx H: 13.5" x 9.72" x 0.79"; 343mm x 247mm x 20.3mm		
	Cel 3865U	2	2	1.8 GHz	-	2MB	DDR4-2133	Intel HD Graphics 610	Weight	Start weight at 1.55kg (3.42lb)		
	Cel 3867U			4					2.3 GHz	Case color	Iron Grey	
	Pen Gold 4415U								3MB	Intel HD Graphics 520	Case material	PC/ABS plastic
	Pen Gold 4417U										Intel HD Graphics 620	
	i3-6006U		2.0 GHz									
	i3-7020U		2.3 GHz									
	i3-7100U		2.4 GHz	Intel HD Graphics 620								
	i5-7200U		2.5 GHz			3.1 GHz						
	i3-8130U	2.2 GHz	3.4 GHz		4MB	Intel UHD Graphics 620						
	i5-8250U	1.6 GHz	6MB									
i7-8550U	1.8 GHz	4.0 GHz	8MB									
Graphics	Intel HD Graphics 520 / 610 / 620 or UHD Graphics 620 in processor only or, Intel HD Graphics 520 / 610 / 620 or UHD Graphics 620 in processor and AMD Radeon™ 530, 2GB GDDR5 memory; supports external digital monitor via HDMI; supports two independent displays; Max resolution: 4096x2304@24Hz (HDMI)								Camera	0.3MP or 720p, fixed focus, camera cover, integrated monaural microphone		
Chipset	Intel SoC (System on Chip) platform								Audio support	HD Audio, stereo speakers with Dolby® Audio™, 2W x 2, monaural microphone, headphone / microphone combo jack		
Memory	12GB max / 2133MHz DDR4, dual-channel capable, 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket								Keyboard	6-row, multimedia Fn keys, spill-resistant		
Display	Some: 14.0" (356mm) HD (1366x768), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio Some: 14.0" (356mm) FHD (1920x1080), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio								Touchpad	Clickpad, multi-touch		
Multi-touch	None								Security	Power-on password, hard disk password, supervisor password, security keyhole		
Storage	Some: M.2 SSD 2242 / PCIe 3.0 x 2 NVMe or SATA 6.0Gb/s Some: M.2 SSD 2280 / PCIe 3.0 x 4 NVMe or SATA 6.0Gb/s Some: HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high								Security chip	Firmware TPM 2.0 integrated in chipset		
SATA controller	Serial ATA, SATA 6.0Gb/s support, integrated in processor								Fingerprint reader	None		
Optical	None								Internal battery	Integrated Li-ion 2-cell (30Wh)		
Ethernet	Gigabit Ethernet connection								External battery	None		
									Max battery life	Up to 6 hours (MobileMark® 2014) * Battery life varies significantly with settings, usage, & other factors.		
									AC adapter	45W or 65W slim tip AC adapter		
									Preload (opt)	Preloaded operating system • Windows® 10 Home 64 • Windows 10 Pro 64 Preloaded applications (only some listed) • Microsoft Office 365 Personal • Microsoft Office Home and Student 2019 • Microsoft Office Trial (with 30-day license)		
									Limited warranty	One of the following, configurable by model: • 1-year depot repair service • 2-year/1-yr battery depot repair service		
									Environment	EEPEAT™ Silver; ENERGY STAR® 6.1; RoHS-compliant		

Note: The specifications above may not be available in all regions.

Lenovo
December 2019