

Lenovo V130 (15") 81HN00PH++

Product
Lenovo V130-15IKB

Region
EMEA

Machine Type
81HN

Processor
Core i3-7020U (2C, 2.3GHz, 3MB)

Graphics
Integrated Intel HD Graphics 620

Memory
4GB Soldered

Display
15.6" FHD (1920x1080)

Multi-touch
None

Storage
1TB 5400rpm

Optical
DVD±RW

Ethernet
100/1000M

WLAN + Bluetooth
11ac, 1x1 + BT4.1

Color
Iron Grey

Camera
720p

Microphone
Monaural

Keyboard
Non-backlit

Fingerprint Reader
None

Battery
2-cell (30Wh)

Power Adapter
45W

Operating System
Windows 10 Home 64

Warranty
1-year, Depot

Ann Date (mm/yy)
12/18

Notes:

Battery life is an estimated maximum. Actual battery life may vary based on many factors, including screen brightness, active applications, features, power management settings, battery age and conditioning, and other customer preferences.

<https://www.lenovo.com/hk/en/battery-info>



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Lenovo V130 (15") Platform Specifications

Product Specifications Reference (PSREF)

Processor	V130-15IGM: 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	11ac, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card
	Cel N4000	2	2	1.1 GHz	2.6 GHz	4MB	DDR4-2400	Intel UHD Graphics 600	Bluetooth™	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter
	Cel N4100	4	4		2.4 GHz				Intel UHD Graphics 605	
	Pen N5000				2.7 GHz					
	V130-15IKB: Intel Celeron Processor, Intel Pentium Silver Processor, 6th / 7th Generation Intel Core i3 / i5 Processor								Dimensions	WxDxH: 14.76" x 9.96" x 0.88"; 375mm x 253mm x 22.3mm
									Weight	V130-15IGM: Start weight at 1.85kg (4.08lb) V130-15IKB: Start weight at 1.80kg (3.97lb)
									Case color	Iron Gray
									Case material	PC/ABS plastic
									Media reader	4-in-1 reader (MMC, SD, SDHC, SDXC)
								Ports	V130-15IGM: One USB 3.0, one USB 2.0, HDMI, Ethernet (RJ-45) V130-15IKB: Two USB 3.0, HDMI, Ethernet (RJ-45) * Depending on many factors, actual data transfer speed may be lower than theoretical speed.	
Graphics	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics	Camera (optional)	0.3MP or 720p, fixed focus, camera cover
	Cel 3865U	2	2	1.8 GHz	-	2MB	DDR4-2133	Intel HD Graphics 610	Audio support	Stereo speakers with Dolby® Audio™, 2W x 2 / optional monaural digital microphone, combo audio/microphone jack
	Cel 3867U			1.8 GHz	-	2MB				
	Pen 4415U			2.3 GHz	-	2MB				
	Pen 4417U		4	2.3 GHz	-	2MB		Intel HD Graphics 520		
	i3-6006U			2.0 GHz	-	3MB			Intel HD Graphics 620	
	i3-7020U			2.3 GHz	-	3MB				
	i5-7200U			2.5 GHz	3.1 GHz	3MB				
	V130-15IGM: Intel UHD Graphics 600 or 605 in processor only; V130-15IKB: Intel HD Graphics 520, 610 or 620 in processor only, or Intel HD Graphics 520, 610 or 620 in processor and AMD Radeon 530, 2GB memory; supports two independent displays; Max resolution: 4096x2304@24Hz (HDMI);								Internal battery	Integrated Li-Ion 2-cell (30Wh)
									External battery	None
								Max battery life	Up to 6 hours (MobileMark® 2014) * Battery life varies significantly with settings, usage, & other factors.	
								AC adapter	V130-15IGM: 45W AC adapter V130-15IKB: 45W or 65W AC adapter	
Chipset	Intel SoC (System on Chip) platform								Preload	Some: Windows 10 Home 64
Memory	V130-15IGM: 8GB max / 2400MHz DDR4, one DDR4 SO-DIMM socket V130-15IKB: 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								Some: Windows 10 Pro 64 • Lenovo Companion • Lenovo Setting • Microsoft Office preloaded purchase a product key to activate • McAfee® LiveSafe™ (30-day trial)	
Display	Some: 15.6" (396mm) HD (1366x768), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio Some: 15.6" (396mm) FHD (1920x1080), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio								Limited warranty	One of the following, configurable by model: • 1-year depot repair service • 2-year/1-yr battery depot repair service
Multi-touch	None								Environment	EPEAT™ Silver; ENERGY STAR® 6.1; RoHS-compliant
Storage	Some: M.2 SSD / PCIe 3.0 x 4 NVMe or SATA 6.0Gb/s (V130-15IKB only) Some: M.2 (2242) SSD / PCIe 3.0 x 2 NVMe or SATA 6.0Gb/s (V130-15IKB only) Some: SSD / SATA 6.0Gb/s, 2.5" wide (V130-15IGM only) Some: HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high									
SATA controller	Serial ATA, SATA 6.0Gb/s support, integrated in processor									
Optical (optional)	DVD burner, 9.0mm high, fixed, not removable, tray-in									

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