Lenovo V330 (14") 81B000BC++

Region
EMEA

Machine Type
81B0

Processor
Core i3-8130U (2C, 2.2 / 3.4GHz, 4MB)

Graphics
Integrated Intel UHD Graphics 620

Memory
4GB Soldered

Display
14" FHD (1920x1080)

Multi-touch
None

Storage
1TB 5400rpm

Optical
None

Ethernet
100/1000M

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

USB Port
USB 3.0x2 (one Always On) + USB 3.1 Typc-C Gen 1x2

Color
Iron Grey

Camera
720p

Microphone
Monaural

Keyboard
Non-backlit

Fingerprint Reader
Fingerprint Reader

Battery
2-cell (30Wh) + None

Power Adapter
45W

Operating System
Windows 10 Pro 64

Warranty
1-year, Depot

Ann Date (mm/yy)
04/18

Note:
Country Code "US" is for United States, "++" is for EMEA countries (e.g. AD - Saudi, Arabia, AT - Austria, BM - Bulgaria, etc.), "xx" is for EAST countries (e.g. BM - Bulgaria, CX - Hungary, CY - Cyprus, etc.), and "**" is for MEA countries (e.g. AD - Saudi, Arabia, ED - Egypt, EQ - Sweden, etc.). Please be aware that the EMEA/ EAST/MEA models listed above might not be available in all countries

Lenovo V330 (14") Platform Specifications

Processor	*V330-14ISK:* 6th Generation Intel® Core® i3 Processor

Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics
i3-6006U	2	4	2.0 GHz	-	3MB	DDR4-2133	Intel HD Graphics 520

V330-14IKB: 7th Generation Intel® Core® i5 Processor or

Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics
i5-7200U	2	4	2.5 GHz	3.1 GHz	3MB	DDR4-2133	Intel HD Graphics 620

8th Generation Intel Core i3 / i5 / i7 Processor

Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics
i3-8130U	2	4	2.2 GHz	3.4 GHz	4MB		
i5-8250U	4	8	1.6 GHz	3.4 GHz	6MB	DDR4-2400	Intel UHD Graphics 620
i7-8550U	4	8	1.8 GHz	4.0 GHz	8MB		

Graphics	*V330-14ISK:* Intel HD Graphics 520 in processor only, or Intel HD Graphics 520 in processor and AMD Radeon 530, 2GB GDDR5 VRAM; *V330-14IKB:* Intel HD Graphics 620 or UHD Graphics 620 in processor only, or Intel HD Graphics 620 or UHD Graphics 620 in processor and AMD Radeon 530, 2GB GDDR5 VRAM; supports three independent displays; Max resolution: 3840x2160@30Hz (HDMI); 1920x1200@60Hz (VGA)
Chipset Memory	Intel SoC (System on Chip) platform 20GB max / 2400MHz DDR4, dual-channel capable, up to 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket * System clocks down for processors with lower memory controller
Display Multi-touch	*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 None
Storage SATA controller UltraBay *(optional)*	*Some:* M.2 SSD / SATA 6.0Gb/s *Some:* M.2 SSD / PCIe NVMe, PCIe 3.0 x 4, 32Gb/s *Some:* HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high Serial ATA, SATA 6.0Gb/s support, integrated in processor One modular bay for interchangeable devices (right side), bottom access
Ethernet	Gigabit Ethernet connection
WLAN Bluetooth™	*11ac, 1x1 + BT4.1:* 11ac, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card *11ac, 2x2 + BT4.1:* 11ac, 2x2, Wi-Fi + Bluetooth combo adapter, M.2 Card Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter

Dimensions Weight	*WxDxH:* 13.5" x 9.72" x 0.79"; 343mm x 247mm x 20.3mm

Models	Max w/o 2nd battery	Max w/ 2nd battery
Max Weights	1.75 kg / 3.86 lb	1.85 kg / 4.07 lb

Case color Case material	Iron Gray PC/ABS plastic
Media reader Ports	4-in-1 reader (MMC, SD, SDHC, SDXC) Two USB 3.0 (one with optional Always On), one USB 3.1 Type-C Gen 1, one optional USB 3.1 Type-C Gen 1 (with the function of DisplayPort and PowerDelivery), one optional USB 2.0 in Ultra-bay, VGA, HDMI, Ethernet (RJ-45)
Camera *(optional)* Audio support	0.3MP or 720p, fixed focus, physical camera shutter Stereo speakers with Dolby® Audio™, 2W x 2 / optional monaural or dual-array digital microphone, combo audio/microphone jack
Keyboard Touchpad	6-row, multimedia Fn keys, spill resistant, optional backlit One-piece touchpad, multi-touch
Security Security chip Fingerprint reader	Power-on password, hard disk password, supervisor password, security keyhole, optional Active Protection System (APS) Firmware TPM 2.0, integrated in chipset *Optional:* Touch-type fingerprint reader on the palm rest
Internal battery UltraBay battery Max battery life *(MobileMark® 2014)*	Integrated Li-Polymer 2-cell *(30Wh or 39Wh)* *Optional:* Li-Polymer 2-cell *(39Wh)*

Models	2-cell 30Wh	2-cell 39Wh	2-cell 30Wh + 2-cell 39Wh	2-cell 39Wh + 2-cell 39Wh
Max battery life	6 hr	8 hr	14 hr	16 hr

AC adapter	45W or 65W AC adapter

Preload	*V330-14ISK only:* *Some:* Windows® 7 Professional 32 preinstalled through downgrade rights in Windows 10 Pro 32 *Some:* Windows® 7 Professional 64 preinstalled through downgrade rights in Windows 10 Pro 64	*V330-14ISK and V330-14IKB:* *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

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