

Lenovo V330 (15") 81AX00J3xx

Product

Lenovo V330-15IKB

Region

EAST

Machine Type

81AX

Processor

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

Graphics

Integrated Intel UHD Graphics 620

Memory

4GB DDR4-2400 Soldered

Display

15.6" FHD (1920x1080)

Multi-touch

None

Storage

500GB 5400rpm

Optical

DVD±RW

Ethernet

100/1000M

WLAN + Bluetooth

11ac, 1x1 + BT4.1

USB Port

USB 3.1 Gen 1x2 (one Always On) + USB 3.1 Type-C
Gen 1x2

Color

Iron Grey

Camera

720p

Microphone

Monaural

Keyboard

Non-backlit

Fingerprint Reader

Fingerprint Reader

Battery

2-cell (30Wh)

Power Adapter

45W

Operating System

Windows 10 Pro 64

Warranty

2-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



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Lenovo V330 (15") Platform Specifications

Product Specifications Reference (PSREF)

Processor	7th Generation Intel® Core® i3 / i5 Processor or 8th Generation Intel Core i5 / i7 Processor								Dimensions Weight	WxDxH: 14.76" x 9.96" x 0.88"; 375mm x 253mm x 22.3mm						
	Processor Number		# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types		Processor Graphics	Models	Min	Max w/o 2nd battery	Max w/ 2nd battery		
	i3-7130U		2	4	2.7 GHz	-	3MB	DDR4-2133	Intel HD Graphics 620	Weights				1.8 kg / 3.97 lb	2.05 kg / 4.52 lb	2.1 kg / 4.63 lb
	i3-8130U				2.2 GHz	3.4 GHz	4MB	DDR4-2400	Intel UHD Graphics 620							
i5-8250U		4	8	1.6 GHz	3.4 GHz	6MB										
i7-8550U				1.8 GHz	4.0 GHz	8MB										
Graphics	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@60Hz (HDMI); 1920x1080@60Hz (VGA) 3840x2160@60Hz (USB Type-C);								Case color	Iron Gray						
									Case material	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), VGA, HDMI, Ethernet (RJ-45)						
									Camera (optional)	0.3MP or HD720p, fixed focus, physical camera shutter						
									Audio support	Stereo speakers with Dolby® Audio™, 2W x 2 / optional monaural or dual-array digital microphone, combo audio/microphone jack, Skype-certified for the models configured with dual-array digital MIC						
									Keyboard	6-row, multimedia Fn keys, numeric keypad, spill resistant, optional backlit						
									Touchpad	One-piece touchpad, multi-touch						
Chipset	Intel SoC (System on Chip) platform								Security	Power-on password, hard disk password, supervisor password, security keyhole, optional Active Protection System (APS)						
Memory	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								Security chip	Firmware TPM 2.0, integrated in chipset						
									Fingerprint reader	Optional: Touch-type fingerprint reader on the palm rest						
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								Internal battery	Integrated Li-Polymer 2-cell (30Wh or 39Wh)						
									UltraBay battery	Optional: Li-Polymer 2-cell (39Wh)						
									Max battery life (MobileMark® 2014)	Models	2-cell 30Wh	2-cell 39Wh	2-cell 30Wh + 2-cell 39Wh	2-cell 39Wh + 2-cell 39Wh		
Multi-touch	None									Max battery life	6 hr	8 hr	14 hr	16 hr		
Storage	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								AC adapter	45W or 65W AC adapter						
SATA controller	Serial ATA, SATA 6.0Gb/s support, integrated in processor								Preload	Some: Windows 10 Home 64						
Optical (optional)	DVD burner, 9.0mm high, fixed, swappable with optional UltraBay battery									Some: Windows 10 Pro 64						
Ethernet	Gigabit Ethernet connection									• Lenovo Companion						
WLAN	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									• Lenovo Setting						
Bluetooth™	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter									• 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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