## Lenovo V330 (15") 81AX011M++

Product

Lenovo V330-15IKB

Region

**EMEA** 

Machine Type

81AX

Processor

Core i5-8250U (4C, 1.6 / 3.4GHz, 6MB)

Graphics

AMD Radeon 530 2GB GDDR5

Memory

4GB Soldered + 4GB DIMM

Display

15.6" FHD (1920x1080)

Multi-touch

None

Storage

256GB SSD M.2 (2242) PCIe, APS ready

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 Typc-C

Gen 1x2

Color

Iron Grev

Camera

720p

Microphone

Monaural

Keyboard

Non-backlit

Fingerprint Reader

Fingerprint Reader

Battery

2-cell (30Wh)

Power Adapter

65W

Operating System

Windows 10 Home 64

Warranty

1-year, Depot

Ann Date (mm/yy)

11/18

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 V330 (15") Platform Specifications

Processor	7th Generation Intel® Core® i3 / i5 Processor or 8th Generation Intel Core i5 / i7 Processor								Dimensions	<i>WxDxH</i> : 14.76" x 9.96" x 0.88"; 375mm x 253mm x 22.3mm					
								_	Weight	Models	M		Max w/o 2nd battery	Max w/ 2nd	
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics	Case color	Weights	1.8 kg /	3.97 lb	2.05 kg / 4.52 lb	2.1 kg / 4	.63 lb
	i3-7130U i3-8130U	2	4	2.7 GHz	-	3MB DDR4-2133 Intel HD Graphics	Case material	Iron Gray PC/ABS plastic							
				2.2 GHz	3.4 GHz			Intel UHD	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 op-					
	i5-8250U i7-8550U	4	8	1.6 GHz	3.4 GHz		3	Graphics 620		tional USB 3.1 Type-C Gen 1 (with the function of DisplayPort and PowerDelivery),					
				1.8 GHz	4.0 GHz	8MB				VGA, HDMI, Ethernet (RJ-45)  * Depending on many factors, actual data transfer speed may be lower than theoretical speed					retical speed
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)								Audio support	nal)0.3MP or HD720p, fixed focus, physical camera shutter 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					
Chipset	3840x2160@60Hz (USB Type-C); Intel SoC (System on Chip) platform								Keyboard Touchpad	6-row, multimedia Fn keys, numeric keypad, spill resistant, optional backlit One-piece touchpad, multi-touch					
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 Security chip	Power-on password, hard disk password, supervisor password, security keyhole, optional Active Protection System (APS) Firmware TPM 2.0, integrated in chipset					
Display	Some: 15.6" (396mm) HD (1366x768), anti-glare, LED backlight,								Fingerprint reader Optional: Touch-type fingerprint reader on the palm rest						
	Some: 15	.6" (396	6mm) FH	pect ratio HD (1920x1080), anti-glare, LED backlight,					Internal battery UltraBay battery	Integrated Li-Polymer 2-cell (30Wh or 39Wh) Optional: Li-Polymer 2-cell (39Wh)					
Multi-touch	220 nits, 16:9 aspect ratio None								Max battery life (MobileMark® 2014)	Models	2-cell 30Wh	2-cell 391	Nh 2-cell 30Wh + 2-cell 39Wh	2-cell 39Wh + 2-cell 39Wh	
Storage	Some: M.2 SSD / SATA 6.0Gb/s Some: M.2 SSD / PCIe NVMe, PCIe 3.0 x 4, 32Gb/s								1` ′	Max battery life	6 hr	8 hr	14 hr	16 hr	
SATA controller	Some: HD	DD / SA	TA 6.0G	b/s, 2.5" wi	de, 7mm hi	gh	sor		AC adapter	* Battery life varies significantly with settings, usage, & other factors. 45W or 65W AC adapter					
Optical (optional)	Serial ATA, SATA 6.0Gb/s support, integrated in processor DVD burner, 9.0mm high, fixed, swappable with optional UltraBay battery								Preload	Some: Windows 10 Home 64 Some: Windows 10 Pro 64 Lenovo Companion Lenovo Setting					
Ethernet	Gigabit Ethernet connection														
WLAN	11ac, 1x1 + BT4.1: 11ac, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card														
Bluetooth™	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									<ul> <li>Microsoft Office preloaded; purchase a product key to activate</li> <li>McAfee® LiveSafe™ (30-day trial)</li> </ul>					
									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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