

Lenovo V330-15IKB 81AX00CRPB

Product

Lenovo V330-15IKB

Region

EET

Country

Poland

Machine Type

81AX

Processor

Core i7-8550U (4C / 8T, 1.8 / 4.0GHz, 8MB)

Graphics

Integrated Intel UHD Graphics 620

Memory

4GB Soldered + 4GB DIMM DDR4-2400

Display

15.6" FHD (1920x1080) TN 220nits Anti-glare

Multi-touch

None

Storage

1TB HDD 5400rpm, APS

Optane Memory

None

Optical

9.0mm DVD±RW

Optional Ports

1x USB-C 3.1 Gen 1 (Full function) + 1x USB 3.1 Gen 1 (Always On)

Ethernet

100/1000M

WLAN + Bluetooth

11ac, 1x1 + BT4.1

Color

Iron Grey

Camera

720p

Microphone

Monaural

Keyboard

Non-backlit

Fingerprint Reader

Fingerprint Reader

Battery

Integrated 30Wh

Power Adapter

45W Slim Tip

Operating System

Windows 10 Pro 64

Bundled Software

Office Trial

Warranty

2-year, Depot

Announce Date

2018-04-20

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.



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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	Case color Iron Gray					
	i3-8130U			2.2 GHz	3.4 GHz	4MB	DDR4-2400	Intel UHD Graphics 620	Case material PC/ABS plastic					
i5-8250U	4	8	1.6 GHz	3.4 GHz	6MB	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) <i>* Depending on many factors, actual data transfer speed may be lower than theoretical speed.</i>					
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);								Camera (optional)	0.3MP or HD720p, fixed focus, physical camera shutter				
Chipset	Intel SoC (System on Chip) platform								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				
Memory	20GB max / 2400MHz DDR4, dual-channel capable, up to 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket <i>* System clocks down for processors with lower memory controller</i>								Keyboard	6-row, multimedia Fn keys, numeric keypad, spill resistant, optional backlit				
Display	<i>Some:</i> 15.6" (396mm) HD (1366x768), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio								Touchpad	One-piece touchpad, multi-touch				
	<i>Some:</i> 15.6" (396mm) FHD (1920x1080), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio								Security	Power-on password, hard disk password, supervisor password, security keyhole, optional Active Protection System (APS)				
Multi-touch	None								Security chip	Firmware TPM 2.0, integrated in chipset				
Storage	<i>Some:</i> M.2 SSD / SATA 6.0Gb/s <i>Some:</i> M.2 SSD / PCIe NVMe, PCIe 3.0 x 4, 32Gb/s <i>Some:</i> HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high								Fingerprint reader	<i>Optional:</i> Touch-type fingerprint reader on the palm rest				
SATA controller	Serial ATA, SATA 6.0Gb/s support, integrated in processor								Internal battery	Integrated Li-Polymer 2-cell (30Wh or 39Wh)				
Optical (optional)	DVD burner, 9.0mm high, fixed, swappable with optional UltraBay battery								UltraBay battery	<i>Optional:</i> Li-Polymer 2-cell (39Wh)				
Ethernet	Gigabit Ethernet connection								Max battery life (MobileMark® 2014)	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	
WLAN	<i>11ac, 1x1 + BT4.1:</i> 11ac, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card <i>11ac, 2x2 + BT4.1:</i> 11ac, 2x2, Wi-Fi + Bluetooth combo adapter, M.2 Card								AC adapter	45W or 65W AC adapter				
Bluetooth™	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter								Preload	<i>Some:</i> Windows 10 Home 64 <i>Some:</i> Windows 10 Pro 64 • Lenovo Companion • Lenovo Setting • Microsoft Office preloaded; purchase a product key to activate • McAfee® LiveSafe™ (30-day trial)				
									Limited warranty	<i>One of the following, configurable by model:</i> • 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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