

Lenovo V330 (15") 81AX00J2++

Region
EMEA

Machine Type
81AX

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

Graphics
Integrated Intel UHD 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

USB Port
USB 3.0x2 (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
1-year, Depot

Ann Date (mm/yy)
03/18

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	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		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)								
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 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								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 Touchpad	6-row, multimedia Fn keys, numeric keypad, spill resistant, optional backlit One-piece touchpad, multi-touch				
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								Security	Power-on password, hard disk password, supervisor password, security keyhole, optional Active Protection System (APS)				
									Security chip	Firmware TPM 2.0, integrated in chipset				
Multi-touch	None								Fingerprint reader	Optional: Touch-type fingerprint reader on the palm rest				
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								Internal battery	Integrated Li-Polymer 2-cell (30Wh or 39Wh)				
									UltraBay battery	Optional: Li-Polymer 2-cell (39Wh)				
SATA controller	Serial ATA, SATA 6.0Gb/s support, integrated in processor								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
Optical (optional)	DVD burner, 9.0mm high, fixed, swappable with optional UltraBay battery								AC adapter	45W or 65W AC adapter				
Ethernet	Gigabit Ethernet connection								Preload	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)				
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								Limited warranty	One of the following, configurable by model: • 1-year depot repair service • 2-year/1-yr battery depot repair service				
Bluetooth™	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter													
Environment									EPEAT™ Silver; ENERGY STAR® 6.1; RoHS-compliant					

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