

# Lenovo V330 (15") 81AX00J1++

**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**  
128GB SSD M.2 PCIe

**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

 [www.lenovo.com](http://www.lenovo.com)

This publication was developed for products and services offered in the United States and E.M.E.A countries. Lenovo may not offer the products, services or features discussed in this document in other countries. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.



<http://psref.lenovo.com>

Visit psref website for the latest version of Product Specifications Reference.

© Lenovo, 2018. All rights reserved.



Lenovo™

# 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								
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				
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);							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				
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							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)				
Multi-touch	None							Security chip	Firmware TPM 2.0, integrated in chipset				
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							Fingerprint reader	Optional: 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	Optional: 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
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							AC adapter	45W or 65W AC adapter				
Bluetooth™	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter							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)				
								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				



# Lenovo V330 (15")

