

# Lenovo V330-15IKB 81AX012RPG

**Product**

Lenovo V330-15IKB

**Region**

WE

**Country/Region**

Portugal

**Machine Type**

81AX

**TopSeller**

TopSeller

**Processor**

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

**Graphics**

Integrated Intel UHD Graphics 620

**Chipset**

Intel SoC Platform

**Memory**

4GB Soldered DDR4-2400 + 4GB SO-DIMM DDR4-2400

**Storage**

256GB SSD M.2 2242 PCIe NVMe 3.0x2 + APS support for HDD

**Optane Memory**

None

**Display**

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

**Touchscreen**

None

**Optical**

9.0mm DVD±RW

**Media Reader**

4-in-1 Card Reader

**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 + BT4.2

**Case Material**

PC / ABS

**Camera**

720p

**Microphone**

Mono

**Color**

Iron Grey

**Keyboard**

Non-backlit, Portuguese

**Fingerprint Reader**

Touch Style

**TPM**

FW TPM 2.0

**Battery**

Integrated 30Wh

**Power Adapter**

45W Slim Tip

**Operating System**

Windows 10 Pro 64, Portuguese / English

**Bundled Software**

Office Trial

**Base Warranty**

1-year, Depot

**Bundled Service**

None

**EAN / UPC / JAN**

193268801325

**End of Support**

2025-01-04

**Announce Date**

2018-12-04

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**Recommended Services****Best**

4Y Premium Care with Onsite upgrade from 1Y Courier/Carry-in (5WS0W28636)

**Better**

3Y Premium Care with Onsite upgrade from 1Y Courier/Carry-in (5WS0U55751)

**Good**

3Y Onsite upgrade from 1Y Courier/Carry-in (5WS0Q81865)

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# Lenovo V330-15IKB Platform Specifications

Product Specifications Reference (PSREF)



Processor	Intel® Celeron® Processor, Intel Pentium® Processor or 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												
									<table border="1"> <tr> <th>Models</th> <th>Min</th> <th>Max w/o 2nd battery</th> <th>Max w/ 2nd battery</th> </tr> <tr> <td>Weights</td> <td>1.8 kg / 3.97 lb</td> <td>2.05 kg / 4.52 lb</td> <td>2.1 kg / 4.63 lb</td> </tr> </table>				Models	Min	Max w/o 2nd battery	Max w/ 2nd battery	Weights	1.8 kg / 3.97 lb	2.05 kg / 4.52 lb	2.1 kg / 4.63 lb	
	Models	Min	Max w/o 2nd battery	Max w/ 2nd battery																	
	Weights	1.8 kg / 3.97 lb	2.05 kg / 4.52 lb	2.1 kg / 4.63 lb																	
								Case color	Iron Grey, Mineral Grey												
								Case material	PC/ABS plastic												
								Media reader	4-in-1 reader (MMC, SD, SDHC, SDXC)												
								Ports	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 DP and PowerDelivery), VGA, HDMI, Ethernet (RJ-45), 4-in-1 reader (MMC, SD, SDHC, SDXC), security keyhole <i>* Depending on many factors, actual data transfer speed may be lower than theoretical speed.</i>												
							Camera	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> <li>0.3MP with monaural microphone, fixed focus, physical camera shutter</li> <li>720p with monaural or dual-array microphone, fixed focus, physical camera shutter</li> </ul>													
							Audio support	HD Audio, stereo speakers with Dolby® Audio™, 2W x 2, monaural or dual-array 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													
							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													
							Fingerprint reader	<i>Optional:</i> Touch-type fingerprint reader on the palm rest													
							Internal battery	Integrated Li-Polymer 2-cell (30Wh or 39Wh)													
							UltraBay battery	<i>Optional:</i> Li-Polymer 2-cell (39Wh)													
							Max battery life (MobileMark® 2014)	<table border="1"> <tr> <th>Models</th> <th>2-cell 30Wh</th> <th>2-cell 39Wh</th> <th>2-cell 30Wh + 2-cell 39Wh</th> <th>2-cell 39Wh + 2-cell 39Wh</th> </tr> <tr> <td>Max battery life</td> <td>6 hr</td> <td>8 hr</td> <td>14 hr</td> <td>16 hr</td> </tr> </table>				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
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Max battery life	6 hr	8 hr	14 hr	16 hr																	
							AC adapter	45W or 65W slim tip AC adapter													
							Preload	<i>Some:</i> Windows® 10 Home 64 <i>Some:</i> Windows 10 Pro 64 <ul style="list-style-type: none"> <li>Lenovo Companion</li> <li>Lenovo Setting</li> <li>Microsoft Office preloaded; purchase a product key to activate</li> <li>McAfee® LiveSafe™ (30-day trial)</li> </ul>													
							Limited warranty	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> <li>1-year depot repair service</li> <li>2-year/1-yr battery depot repair service</li> </ul>													
							Environment	EPEAT™ Silver; ENERGY STAR® 6.1; RoHS-compliant													
Graphics	Intel HD Graphics 610 / 620 or UHD Graphics 620 in processor only or Intel HD Graphics 610 / 620 or UHD Graphics 620 in processor and AMD Radeon™ 530, 2GB GDDR5 VRAM; supports four independent displays; Max resolution: 3840x2160@60Hz (HDMI); 1920x1080@60Hz (VGA) 3840x2160@60Hz (USB Type-C)																				
Chipset	Intel SoC (System on Chip) platform																				
Memory	20GB max / 2133MHz DDR4 (Celeron, Pentium and 7th Gen Core model), 2400MHz DDR4 (8th Gen Core model), 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket																				
Display	<i>Some:</i> 15.6" (396mm) HD (1366x768), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio <i>Some:</i> 15.6" (396mm) FHD (1920x1080), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio																				
Multi-touch	None																				
Storage	<i>Up to 2 drives (one HDD and one M.2 SSD):</i> <ul style="list-style-type: none"> <li>HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high</li> <li>M.2 SSD / SATA 6.0Gb/s</li> <li>M.2 2242 SSD / PCIe NVMe, PCIe 3.0 x 2, 16Gb/s</li> <li>M.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 4, 32Gb/s</li> </ul>																				
Optane Memory	<i>Optional:</i> Intel Optane™ Memory, 16GB, M.2																				
SATA controller	Serial ATA, SATA 6.0Gb/s support, integrated in processor																				
Optical (optional)	DVD burner, 9.0mm high, fixed, swappable with optional UltraBay battery																				
Ethernet	Gigabit Ethernet connection																				
WLAN + Bluetooth™	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> <li>802.11ac 1x1, Wi-Fi + Bluetooth 4.1, M.2 Card</li> <li>802.11ac 2x2, Wi-Fi + Bluetooth 4.1, M.2 Card</li> </ul>																				

Note: The specifications above may not be available in all regions.

Lenovo  
December 2019

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