

# ideapad 330-15IKB 81DC00V9IX

**Product**

ideapad 330-15IKB

**Region**

WE

**Country/Region**

Italy

**Machine Type**

81DC

**Processor**

Core i3-6006U (2C / 4T, 2.0GHz, 3MB)

**Graphics**

Integrated Intel HD Graphics 520

**Chipset**

Intel SoC Platform

**Memory**

4GB Soldered + 4GB DIMM DDR4-2133

**Display**

15.6" HD (1366x768) TN 200nits Anti-glare

**Multi-touch**

None

**Storage**

1TB HDD 5400rpm 2.5"

**Optane Memory**

None

**Optical**

None

**Media Reader**

4-in-1

**Ethernet**

100/1000M

**WLAN + Bluetooth**

11ac, 1x1 + BT4.1

**Color**

Platinum Grey

**Camera**

0.3MP

**Microphone**

Mono

**Keyboard**

Non-backlit

**Fingerprint Reader**

None

**TPM**

FW TPM 2.0

**Battery**

Integrated 30Wh

**Power Adapter**

45W Slim Tip

**Operating System**

Windows 10 Home 64

**Bundled Software**

Office Trial

**Base Warranty**

2-year, Depot

**Upsell Service Bundles**

None

**EAN / UPC**

193268553507

**End of Support**

2025-06-30

**Announce Date**

2019-05-30

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**Recommended Services****Best**

3Y Onsite upgrade from 2Y Depot/CCI delivery  
(5WS0K75731)

**Good**

3Y Depot/CCI upgrade from 2Y Depot/CCI delivery  
(5WS0K75717)

**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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# ideapad 330-15IKB Platform Specifications

Product Specifications Reference (PSREF)



Processor	Intel® Celeron® Processor, Intel Pentium® Processor or 7th or 8th Generation Intel Core™ i3 / i5 / i7 Processor							Ethernet	100/1000M Ethernet connection	
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics	WLAN	11ac, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card
	Pen 4415U	2	4	2.3 GHz	-	2MB	DDR4-2133	Intel HD Graphics 610	Bluetooth™	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter
	i3-6006U			2.0 GHz	-	3MB		Intel HD Graphics 520	Media reader	4-in-1 reader (MMC, SD, SDHC, SDXC)
	i3-7100U			2.4 GHz	-			Intel HD Graphics 620	Ports	Two USB 3.1 Gen 1, one USB 3.1 Type-C Gen 1, HDMI 1.4a, Ethernet (RJ-45), headphone / microphone combo jack, AC power adapter jack, security keyhole <i>* Depending on many factors, actual data transfer speed may be lower than theoretical speed</i>
	i3-7130U			2.7 GHz	-				Dimensions	WxDxH: 14.89" x 10.24" x 0.9"; 378mm x 260mm x 22.9mm
	i5-7200U			2.5 GHz	3.1 GHz	4MB		Intel HD Graphics 620	Weight	2.2 kg (4.85 lb)
	i7-7500U			2.7 GHz	3.5 GHz				Case color	Blizzard white, platinum grey, onyx black, mid night blue or chocolate brown
	i3-7020U			2.3 GHz	-	3MB		Intel UHD Graphics 620	Case material	PC/ABS plastic
	i3-8130U			2.2 GHz	3.4 GHz	4MB			Camera	<i>Some:</i> 0.3MP resolution, fixed focus, with single microphone <i>Some:</i> 720p HD, 1.0MP resolution, fixed focus, with single microphone
i5-8250U	1.6 GHz			3.4 GHz	6MB	Audio support			HD Audio, stereo speakers with Dolby® Audio Certification, 1.5W x 2 / single microphone, audio combo jack	
i7-8550U	1.8 GHz			4.0 GHz	8MB	Keyboard			6-row, multimedia Fn keys, numeric keypad	
Graphics	Integrated Graphics		Discrete Graphics (Memory)				Touchpad	One-piece multi-touch touchpad		
	Intel HD Graphics 520		-				Security	Supervisor password, power-on password, hard-disk password, security keyhole		
	Intel HD Graphics 610		-				Security chip	Firmware TPM 2.0		
	Intel HD Graphics 620		-				Fingerprint reader	None		
	Intel UHD Graphics 620		-				Battery	Integrated Li-ion 30Wh or 35Wh		
	Intel HD Graphics 610 / 620		NVIDIA® GeForce® MX 110 (2GB GDDR5 memory)				Max battery life	<i>MobileMark® 2014:</i> 5.5 hr (30Wh) / 6 hr (35Wh) <i>* Battery life varies significantly with settings, usage, &amp; other factors</i>		
	Intel HD Graphics 620 or Intel UHD Graphics 620		NVIDIA GeForce MX 130 (2GB GDDR5 memory)				AC adapter	45W or 65W slim tip AC adapter		
			AMD Radeon™ 530 (2GB or 4GB GDDR5 memory)				Preload (opt)	<i>Preloaded operating system</i> <ul style="list-style-type: none"> <li>Windows® 10 Home 64</li> <li>Windows 10 Pro 64</li> </ul> <i>Preloaded applications (only some listed)</i> <ul style="list-style-type: none"> <li>Microsoft Office Trial (with 30-day license)</li> <li>Microsoft Office 365 Personal</li> <li>Microsoft Office Home and Student 2016</li> <li>Microsoft Office Home and Business 2016</li> <li>Microsoft Office Home and Student 2019</li> <li>Microsoft Office Home and Business 2019</li> </ul>		
	Intel HD Graphics 620 or Intel UHD Graphics 620		NVIDIA GeForce MX 150 (2GB or 4GB GDDR5 memory)				Limited warranty	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> <li>1-year Mail-in repair service</li> <li>1-year depot repair service</li> <li>2-year/1-yr battery depot repair service</li> </ul>		
			AMD Radeon™ 530 (2GB or 4GB GDDR5 memory)							
supports external digital monitor via HDMI; supports two independent displays; Max resolution: 1920x1080@60Hz (HDMI)										
Chipset	Intel SoC (System on Chip) Platform									
Memory	16GB max / 2133MHz DDR4, optional 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket									
Display	<i>Some:</i> 15.6" (396mm) HD (1366x768), anti-glare, LED backlight, 200 nits, 16:9 aspect ratio <i>Some:</i> 15.6" (396mm) HD (1366x768), glossy, LED backlight, 200 nits, 16:9 aspect ratio <i>Some:</i> 15.6" (396mm) FHD (1920x1080), anti-glare, LED backlight, 200 nits, 16:9 aspect ratio									
Multi-touch (opt)	On-cell touch, supports 10-finger multi-touch									
Storage	<i>Some:</i> HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high <i>Some:</i> SSD / SATA 6.0Gb/s, 2.5" wide <i>Some:</i> M.2 SSD / PCIe NVMe, PCIe 3.0 x 4, 32Gb/s (e.g. xxxGB SSD M.2 2280 PCIe NVMe) <i>Some:</i> M.2 SSD / PCIe NVMe, PCIe 3.0 x 2, 16Gb/s (e.g. xxxGB SSD M.2 2242 PCIe NVMe)									
Optane Memory	Optional Intel Optane™ Memory, 16GB, M.2									
Optical (optional)	DVD burner, 9.0mm high, fixed, tray-in									
Environment	ErP Lot 3; ENERGY STAR® 6.1; RoHS-compliant									

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

Lenovo, August 2019

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