

# ideapad 330-15IKB 81DE02CWPB

**Product**

ideapad 330-15IKB

**Region**

EET

**Country/Region**

Poland

**Machine Type**

81DE

**Processor**

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

**Graphics**

Integrated Intel UHD Graphics 620

**Chipset**

Intel SoC Platform

**Memory**

4GB Soldered DDR4-2133

**Display**

15.6" FHD (1920x1080) TN 200nits Anti-glare

**Multi-touch**

None

**Storage**

128GB SSD 2.5" SATA6Gb/s

**Optane Memory**

None

**Optical**

None

**Media Reader**

4-in-1

**Ethernet**

100/1000M

**WLAN + Bluetooth**

11ac, 1x1 + BT4.1

**Color**

Onyx Black

**Camera**

720p

**Microphone**

Mono

**Keyboard**

Non-backlit, English

**Fingerprint Reader**

None

**TPM**

FW TPM 2.0

**Battery**

Integrated 30Wh

**Power Adapter**

45W Slim Tip

**Operating System**

Windows 10 Home 64, Polish

**Bundled Software**

Office Trial

**Base Warranty**

2-year, Depot

**Bundled Service**

None

**EAN / UPC**

193268678415

**End of Support**

2025-05-28

**Announce Date**

2019-04-28

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**Recommended Services****Best**

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 Bluetooth™	11ac, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter
	Cel 3867U	2	4	1.8 GHz	-	2MB	DDR4-2133	Intel HD Graphics 610	Media reader Ports	4-in-1 reader (MMC, SD, SDHC, SDXC) 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 * Depending on many factors, actual data transfer speed may be lower than theoretical speed
	Pen 4415U			2.3 GHz	-			Intel HD Graphics 520		
	i3-6006U			2.0 GHz	-			Intel HD Graphics 620		
	i3-7100U			2.4 GHz	-					
	i3-7130U			2.7 GHz	-					
	i5-7200U			2.5 GHz	3.1 GHz					
	i7-7500U			2.7 GHz	3.5 GHz	4MB				
	i3-7020U			2.3 GHz	-	3MB		Intel UHD Graphics 620		
	i3-8130U	2.2 GHz	3.4 GHz	4MB						
	i5-8250U	1.6 GHz	3.4 GHz	6MB						
i7-8550U	4	8	1.8 GHz	4.0 GHz	8MB	DDR4-2133				
Graphics	Integrated Graphics		Discrete Graphics (Memory)						Keyboard Touchpad	6-row, multimedia Fn keys, numeric keypad 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
									Max battery life	MobileMark® 2014: 5.5 hr (30Wh) / 6 hr (35Wh) * Battery life varies significantly with settings, usage, & other factors
									AC adapter	45W or 65W slim tip AC adapter
									Preload (opt)	Preloaded operating system • Windows® 10 Home 64 • Windows 10 Pro 64 Preloaded applications (only some listed) • Microsoft Office Trial (with 30-day license) • Microsoft Office 365 Personal • Microsoft Office Home and Student 2016 • Microsoft Office Home and Business 2016 • Microsoft Office Home and Student 2019 • Microsoft Office Home and Business 2019
									Limited warranty	One of the following, configurable by model: • 1-year Mail-in repair service • 1-year depot repair service • 2-year/1-yr battery depot repair service
									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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