

ideapad 330-15IKB 81DE01HEGE

Product

ideapad 330-15IKB

Region

WE

Country/Region

Germany

Machine Type

81DE

Processor

Core i5-8250U (4C / 8T, 1.6 / 3.4GHz, 6MB)

Graphics

NVIDIA GeForce MX150 2GB GDDR5

Chipset

Intel SoC Platform

Memory

4GB Soldered DDR4-2133

Display

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

Multi-touch

None

Storage

1TB HDD 5400rpm 2.5"

Optane Memory

16GB Optane Memory

Optical

9.0mm DVD±RW

Media Reader

4-in-1

Ethernet

100/1000M

WLAN + Bluetooth

11ac, 1x1 + BT4.1

Color

Onyx Black

Camera

720p

Microphone

Mono

Keyboard

Non-backlit, German

Fingerprint Reader

None

TPM

FW TPM 2.0

Battery

Integrated 30Wh

Power Adapter

65W Slim Tip

Operating System

Windows 10 Home 64, German

Bundled Software

Office Trial

Base Warranty

2-year, Depot

Bundled Service

None

EAN / UPC

192940900257

End of Support

2025-05-28

Announce Date

2019-04-28

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
									WLAN	11ac, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card
									Bluetooth™	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter
									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 <i>* Depending on many factors, actual data transfer speed may be lower than theoretical speed</i>
									Dimensions	WxDxH: 14.89" x 10.24" x 0.9"; 378mm x 260mm x 22.9mm
									Weight	2.2 kg (4.85 lb)
									Case color	Blizzard white, platinum grey, onyx black, mid night blue or chocolate brown
									Case material	PC/ABS plastic
									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
									Audio support	HD Audio, stereo speakers with Dolby® Audio Certification, 1.5W x 2 / single microphone, audio combo jack
									Keyboard	6-row, multimedia Fn keys, numeric keypad
									Touchpad	One-piece multi-touch touchpad
									Security	Supervisor password, power-on password, hard-disk password, security keyhole
								Security chip	Firmware TPM 2.0	
								Fingerprint reader	None	
								Battery	Integrated Li-ion 30Wh or 35Wh	
								Max battery life	<i>MobileMark® 2014:</i> 5.5 hr (30Wh) / 6 hr (35Wh) <i>* Battery life varies significantly with settings, usage, & other factors</i>	
								AC adapter	45W or 65W slim tip AC adapter	
								Preload (opt)	<i>Preloaded operating system</i> • Windows® 10 Home 64 • Windows 10 Pro 64 <i>Preloaded applications (only some listed)</i> • 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	<i>One of the following, configurable by model:</i> • 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	
Graphics		Integrated Graphics		Discrete Graphics (Memory)						
		Intel HD Graphics 520		-						
		Intel HD Graphics 610		-						
		Intel HD Graphics 620		-						
		Intel UHD Graphics 620		-						
		Intel HD Graphics 610 / 620		NVIDIA® GeForce® MX 110 (2GB GDDR5 memory) NVIDIA GeForce MX 130 (2GB GDDR5 memory) AMD Radeon™ 530 (2GB or 4GB GDDR5 memory)						
		Intel HD Graphics 620 or Intel UHD Graphics 620		NVIDIA GeForce MX 150 (2GB or 4GB GDDR5 memory) 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									

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

Lenovo, August 2019

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