ideapad 330-15IKB 81DE01GAMB

Product

ideapad 330-15IKB

Region WE

Country/Region Belgium

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 + 4GB DIMM DDR4-2133

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

Multi-touch None

Storage 256GB SSD 2.5" SATA6Gb/s + 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, Belgian

Fingerprint Reader None

TPM FW TPM 2.0

Battery Integrated 35Wh

Power Adapter 65W Slim Tip

Operating System Windows 10 Home 64, Benelux (EN/FR/GR/DU)

Bundled Software Office Trial

Base Warranty 2-year, Depot

Bundled Service None

EAN / UPC 192940823020

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)

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Processor	Intel® Celeron® Processor, Intel Pentium® Processor or								Ethernet	100/1000M Ethernet connection
				Intel Core [™] i3 / i5 / i7 Process			- <u>i</u>		WLAN	11ac, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card
	Processor Number	# of Cores		Base Frequency	Max Turbo Frequency	Cache	Memory	Memory Processor Types Graphics	Bluetooth™	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter
	Cel 3867U		2	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	-					
	i3-6006U			2.0 GHz	-			Intel HD Graphics 520		
	i3-7100U			2.4 GHz	-			Intel HD Graphics 620	Dimensions Weight Case color Case material	WxDxH: 14.89" x 10.24" x 0.9"; 378mm x 260mm x 22.9mm 2.2 kg (4.85 lb) Blizzard white, platinum grey, onyx black, mid night blue or chocolate brown PC/ABS plastic
	i3-7130U	2	4	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	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
	i3-8130U			2.2 GHz	3.4 GHz	4MB	DDR4-2133		Audio support	HD Audio, stereo speakers with Dolby® Audio Certification, 1.5W x 2 / single microphone, audio combo jack 6-row, multimedia Fn keys, numeric keypad
	i5-8250U	4	8	1.6 GHz	3.4 GHz	6MB				
	i7-8550U			1.8 GHz	4.0 GHz	8MB			Keyboard	
Graphics									Touchpad	One-piece multi-touch touchpad
arapinoo	Integrated C	· ·		Discrete Graphics (Memory)					Security Security chip	Supervisor password, power-on password, hard-disk password, security keyhole Firmware TPM 2.0
	Intel HD Gra			-					Fingerprint reader	
	Intel HD Gra	1		-					Battery Max battery life	Integrated Li-ion 30Wh or 35Wh <i>MobileMark</i> ◎ <i>2014:</i> 5.5 hr (<i>30Wh</i>) / 6 hr (<i>35Wh</i>)
	Intel UHD G									
		iapilies		- NVIDIA [®] GeForce [®] MX 110 (2GB GDDR5 memory)					AC adaptar	* Battery life varies significantly with settings, usage, & other factors
	Intel HD Graphics 610 / 620			NVIDIA GeForce MX 130 (2GB GDDR5 memory)					AC adapter	
				AMD Radeon [™] 530 (2GB or 4GB GDDR5 memory)					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)
	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 ty	vo inde	pender	tal monitor via HDMI; dent displays; x1080@60Hz (HDMI)						 Microsoft Office 365 Personal Microsoft Office Home and Student 2016 Microsoft Office Home and Business 2016
Chipset	Intel SoC (System on Chip) Platform								-	Microsoft Office Home and Student 2019 Microsoft Office Home and Business 2019
Memory	16GB max / 2133MHz DDA4, optional 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket							stemboard. one		
, ,										One of the following, configurable by model: • 1-year Mail-in repair service
Display	Some: 15.6" (396mm) HD (1366x768), anti-glare, LED backlight, 200 nits, 16:9 aspect ratio									 1-year Maintriepair service 2-year/1-yr battery depot repair service
	Some: 15.6" (396mm) HD (1366x768), glossy, LED backlight,								Environment	
	200 nits, 16:9 aspect ratio Some: 15.6" (396mm) FHD (1920x1080), anti-glare, LED backlight,							ht	Environment	ErP Lot 3; ENERGY STAR [®] 6.1; RoHS-compliant
	200 nits, 16:9 aspect ratio							,		
Multi-touch (opt)	On-cell touch, supports 10-finger multi-touch									
Storage	Some: HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high Some: 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)									
	Some: M.Ž SSD / PCIe NVMe, PCIe 3.0 x 2, 16Gb/s (e.g. xxxGB SSD M.2 2242 PCIe NVMe)									
Optane Memory Optical (optional)	Optional Intel Optane [™] Memory, 16GB, M.2 DVD burner, 9.0mm high, fixed, trav-in									
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Note: The specifications above may not be available in all regions.

Lenovo, August 2019

