

ideapad 330 (15") Intel **81DE019GGE**

Product
ideapad 330-15IKBR

Region
WE

Country
Germany

Machine Type
81DE

Processor
Core i3-7020U (2C, 2.3GHz, 3MB)

Graphics
Integrated Intel HD Graphics 620

Memory
4GB Soldered + 4GB DIMM DDR4-2133

Display
15.6" FHD (1920x1080) Anti-glare

Multi-touch
None

Storage
256GB SSD

Optical
None

Ethernet
100/1000M

WLAN + Bluetooth
11ac, 1x1 + BT4.1

Color
Platinum Grey

Camera
720p

Microphone
Monaural

Keyboard
Non-backlit

Fingerprint Reader
None

Battery
30Wh

Power Adapter
45W

Operating System
Windows 10 Home 64

Warranty
2-year, Depot

EAN / UPC
192940278035

Ann Date (mm/yy)
05/18

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.
<https://www.lenovo.com/hk/en/battery-info>



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ideapad 330 (15") Intel Platform Specifications

Product Specifications Reference (PSREF)

Processor	151KB: Intel® Celeron® Processor, Intel Pentium® Processor or 7th Generation Intel Core™ i3 / i5 / i7 Processor							Chipset Memory	151CH: Intel HM370 chipset; <i>others:</i> Intel SoC (System on Chip) platform				
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types		Processor Graphics	151KB&1KBR: 16GB max / 2133MHz DDR4, dual-channel capable, optional 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket			
	Cel 3867U	2	2	1.8 GHz	-	2MB	DDR4-2133		Intel HD Graphics 610	151CH: 16GB max / 2400MHz DDR4, dual-channel capable, optional 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket			
	Pen 4415U		4	2.3 GHz	-	3MB			Intel HD Graphics 620	151CN: 12GB max / 2400MHz DDR4, dual-channel capable, optional 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket			
	i3-7100U			2.4 GHz	-					151GM: 8GB max / 2400MHz DDR4, one DDR4 SO-DIMM socket			
	i3-7130U			2.7 GHz	-								
	i5-7200U			2.5 GHz	3.1 GHz								
	i7-7500U	2.7 GHz	3.5 GHz	4MB									
	151KBR: 7th or 8th Generation Intel Core i3 / i5 / i7 Processor												
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types		Processor Graphics				
	i3-7020U	2	4	2.3 GHz	-	3MB	DDR4-2133		Intel HD Graphics 620				
	i3-8130U			2.2 GHz	3.4 GHz	4MB			Intel UHD Graphics 620				
	i5-8250U	4	8	1.6 GHz	3.4 GHz	6MB							
	i7-8550U			1.8 GHz	4.0 GHz	8MB							
	151CH: 8th Generation Intel Core i5 / i7 Processor												
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types		Processor Graphics				
	i5-8300H	4	8	2.3 GHz	4.0 GHz	8MB	DDR4-2400		Intel UHD Graphics 630				
	i7-8750H	6	12	2.2 GHz	4.1 GHz	9MB							
	151CN: 8th Generation Intel Core i3 Processor												
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types		Processor Graphics				
	i3-8121U	2	4	2.2 GHz	3.2 GHz	4MB	DDR4-2400		-				
	151GM: Intel Celeron® Processor, Intel Pentium Processor or 6th Generation Intel Core i3 Processor												
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types		Processor Graphics				
	Cel N4000	2	2	1.1 GHz	2.6 GHz	4MB	DDR4-2400		Intel UHD Graphics 600				
	Cel N4100			1.1 GHz	2.4 GHz				Intel UHD Graphics 605				
	Pen N5000			1.1 GHz	2.7 GHz								
	i3-6006U			2	4					2.0 GHz	-	3MB	DDR4-2133
Graphics	151KB: Intel HD Graphics 610 / 620 in processor only, Intel HD Graphics 610 / 620 in processor and AMD Radeon™ 530 (2GB or 4GB GDDR5 memory), or Intel HD Graphics 610 / 620 in processor and NVIDIA GeForce MX 110 / MX 130 (2GB GDDR5 memory)												
	151KBR: Intel HD Graphics 620 or UHD Graphics 620 in processor only, Intel HD Graphics 620 or UHD Graphics 620 in processor and AMD Radeon 530 (2GB or 4GB GDDR5 memory), Intel HD Graphics 620 or UHD Graphics 620 in processor and NVIDIA GeForce MX 150 (2GB or 4GB GDDR5 memory)												
	151CH: Intel UHD Graphics 630 and NVIDIA® GeForce® GTX 1050 (2GB or 4GB GDDR5 memory)												
	151CN: AMD Radeon 540 (2GB GDDR5 memory)												
	151GM: Intel HD Graphics 520, Intel UHD Graphics 600 or UHD Graphics 605 in processor only, Intel UHD Graphics 600 or UHD Graphics 605 in processor and AMD Radeon 530 (2GB GDDR5 memory)												
	supports external digital monitor via HDMI;												
	supports two independent displays;												
	Max resolution: 1920x1080@60Hz (HDMI)												

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