

ideapad 330-17IKB 81DM002YGE

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Product
ideapad 330-17IKB

Region
WE

Country
Germany

Machine Type
81DM

Processor
Core i3-7020U (2C / 4T, 2.3GHz, 3MB)

Graphics
NVIDIA GeForce MX 150 2GB GDDR5

Chipset
Intel SoC Platform

Memory
4GB Soldered + 4GB DIMM DDR4-2133

Display
17.3" HD+ (1600x900) TN 200nits Anti-glare

Multi-touch
None

Storage
1TB HDD 5400rpm 2.5"

Optane Memory
None

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
Monaural

Keyboard
Non-backlit

Fingerprint Reader
None

TPM
None

Battery
Integrated 30Wh

Power Adapter
65W Round Tip

Operating System
Windows 10 Home 64

Bundled Software
Office Trial

Warranty
2-year, Depot

EAN / UPC
192651048514

Announce Date
2019-04-28

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 (17") Intel Platform Specifications - 17IKB

Product Specifications Reference (PSREF)

Processor	Intel® Pentium® Processor, 7th or 8th Generation Intel Core™ i3 / i5 / i7 Processor								Ethernet	Gigabit 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
	i3-7020U			2.3 GHz	-	3MB		Intel HD Graphics 620	Dimensions	WxDxH: 16.46" x 11.52" x 0.98"; 418mm x 292.6mm x 24.9mm
	i3-7100U			2.4 GHz	-				Weight	2.8 kg (6.17 lb)
	i3-7130U			2.7 GHz	-				Case color	Onyx black or platinum grey
	i5-7200U			2.5 GHz	3.1 GHz				Case material	PC/ABS plastic
	i7-7500U			2.7 GHz	3.5 GHz	4MB			Intel UHD Graphics 620	Media reader
	i3-7020U	2.3 GHz	-	3MB	Ports	Two USB 3.1 Gen 1, one USB 3.1 Type-C Gen 1, HDMI 1.4b, Ethernet (RJ-45), headphone / microphone combo jack, 4-in-1 media reader (MMC, SD, SDHC, SDXC), security keyhole, AC power adapter jack * Depending on many factors, actual data transfer speed may be lower than theoretical speed				
	i3-8130U	2.2 GHz	3.4 GHz	4MB	Camera	0.3MP or HD720p (1.0MP), fixed focus, with monaural microphone				
i5-8250U	1.6 GHz	3.4 GHz	6MB							
i7-8550U	4	8	1.8 GHz	4.0 GHz	8MB			Audio support	HD Audio, stereo speakers with Dolby® Audio, 1.5W x 2 / monaural microphone, headphone / microphone combo jack	
Graphics	Integrated Graphics		Discrete Graphics (Memory)						Keyboard	6-row, multimedia Fn keys, numeric keypad
	Intel HD Graphics 610								Touchpad	One-piece multi-touch touchpad
	Intel HD Graphics 620								Security	Power-on password, hard disk password, supervisor password, security keyhole
	Intel UHD Graphics 620								Security chip	None
	Intel HD Graphics 610 or 620		NVIDIA® GeForce® MX 110 / 130 (2GB GDDR5 memory)						Fingerprint reader	None
	Intel HD Graphics 620 or Intel UHD Graphics 620		NVIDIA GeForce MX 150 (2GB or 4GB GDDR5 memory)						Battery	Integrated Li-ion 30Wh or 35Wh battery
	Intel HD Graphics 620 or Intel UHD Graphics 620		AMD Radeon™ 530 (2GB or 4GB GDDR5 memory)						Max battery life	MobileMark® 2014: 6 hr * Battery life varies significantly with settings, usage, & other factors
			supports dual independent display; Max resolution: 1920x1080@60Hz (HDMI)						AC adapter	45W or 65W round tip AC adapter
Chipset	Intel SoC (System on Chip) platform								Preload (opt)	Preloaded operating system ● Windows® 10 Home 64 Preloaded applications (only some listed) ● Microsoft Office Trial (with 30-day license) ● Microsoft Office 365 Personal ● Microsoft Home and Business 2016 Consumer
Memory	16GB max / 2133MHz DDR4, dual-channel capable, optional 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket								Limited warranty	One of the following, configurable by model: • 1-year depot repair service • 2-year/1-yr battery depot repair service
Display	Some: 17.3" (439mm) HD+ (1600x900), anti-glare, LED backlight, 200 nits, 16:9 aspect ratio Some: 17.3" (439mm) FHD (1920x1080), anti-glare, LED backlight, IPS, 300 nits, 16:9 aspect ratio, 72% gamut								Environment	EPEAT™ Silver; ENERGY STAR® 6.1; RoHS-compliant
Multi-touch	None									
Storage	Some: HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high Some: SSD / SATA 6.0Gb/s, 2.5" wide, 7mm high (e.g. xxxGB SSD) Some: M.2 SSD / PCIe NVMe, PCIe 3.0 x 2, 16Gb/s (e.g. xxxGB SSD M.2 PCIe NVMe)									
Optane Memory	Optional 16GB Intel Optane™ memory, PCIe NVMe, PCIe 3.0 x 2, 16Gb/s, M.2									
Optical (optional)	DVD burner, 9.0mm high, fixed, not removable, tray-in									

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