## ideapad 330S-15IKB 81F501C9CK

#### Product

ideapad 330S-15IKB

#### Region

EET

#### Country/Region

Czech, Slovakia

#### Machine Type

81F5

#### Processor

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

#### Graphics

AMD Radeon 535 2GB GDDR5

#### Chipset

Intel SoC Platform

#### Memory

4GB Soldered + 4GB DIMM DDR4-2133

#### Storage

256GB SSD 2.5" SATA6Gb/s

#### **Optane Memory**

None

#### Display

15.6" FHD (1920x1080) IPS 250nits Anti-glare

#### Multi-touch

None

#### Optical

None

#### Media Reader

4-in-1

#### Ethernet

None

#### WLAN + Bluetooth

11ac, 1x1 + BT4.1

#### Case Material

Aluminum (Top) + PC / ABS (Bottom)

#### Camera

720p

#### Microphone

2x, Array

#### Color

Midnight Blue

#### Keyboard

Backlit, Czech / Slovak

#### Fingerprint Reader

None

#### TPM

FW TPM 2.0

#### Batterv

Integrated 52.5Wh

#### Power Adapter

65W Round Tip

#### Operating System

Windows 10 Home 64, English / Czech / Slovak

#### **Bundled Software**

Office Trial

#### Base Warranty

2-year, Depot

#### **Bundled Service**

None

#### EAN/UPC

193386143086

#### **End of Support**

2025-02-27

#### Announce Date

2019-01-27

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# ideapad 330S-15IKB Platform Specifications

Processor	Intel® Pentium® Processor, 7th Generation Intel Core™ i3 / i5 Processor, or 8th Generation Intel Core i3 / i5 / i7 Processor								Ethernet WLAN	None  11ac, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card
	Processor Number	# of	# of	Base Frequency	Max Turbo	Cache	Memory Types	Processor Graphics	Bluetooth™	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter
	Pen 4415U	Ooles	Tilledas	2.3 GHz	-	2MB	B DDR4-2133 B DDR4-2400	Intel HD Graphics 610	Media reader Ports	4-in-1 reader (MMC, SD, SDHC, SDXC) Two USB 3.1 Gen 1 (one Always On), one USB 3.1 Type-C Gen 1, HDMI 1.4b, headphone / microphone combo jack, security keyhole, AC power adapter jack *Depending on many factors, actual data transfer speed may be lower than theoretical speed WxDxH: 14.11" x 9.61" x 0.76"; 358.4mm x 244.1mm x 19.4mm 1.87 kg (4.12 lb) Blizzard white, platinum grey, mid night blue, iron grey or rose pink Display cover: Aluminum Bottom: PC/ABS plastic
	i3-7020U i3-7100U	2	4	2.3 GHz 2.4 GHz	- - 3MB	змв		Intel HD Graphics 620		
	i3-7130U i5-7200U			2.7 GHz 2.5 GHz	- 3.1 GHz				Dimensions Weight Case color Case material	
	i3-8130U i5-8250U i7-8550U	4	8	2.2 GHz 1.6 GHz 1.8 GHz	3.4 GHz 3.4 GHz 4.0 GHz	4MB 6MB 8MB		Intel UHD Graphics 620		
Graphics	Intel HD Graphics 610 / 620 or Intel UHD Graphics 620 in processor only, or Intel HD Graphics 620 or Intel UHD Graphics 620 in processor and AMD Radeon™ 535 (2GB GDDR5 memory), or Intel HD Graphics 620 or Intel UHD Graphics 620 in processor and AMD Radeon 540 (2GB or 4GB GDDR5 memory), or Intel HD Graphics 620 or Intel UHD Graphics 620 in processor and NVIDIA GeForce® GTX 1050 (2GB or 4GB GDDR5 memory); supports dual independent display;								Camera Audio support	HD720p (1.0MP), fixed focus, with dual array microphone HD Audio, stereo speakers with Dolby® Audio Premium, 2W x 2 / dual array microphone, headphone / microphone combo jack
								i	Keyboard Touchpad	6-row, multimedia Fn keys, numeric keypad, optional backlight Mylar surface multi-touch touchpad
								i	Security Security chip Fingerprint reade	Power-on password, hard disk password, supervisor password, security keyhole Firmware TPM 2.0 Pr None
Chipset Memory	Max resolution: 4096x2160@30Hz (HDMI)  Intel SoC (System on Chip) platform 12GB max / 2133MHz or 2400MHz DDR4, dual-channel capable, 4GB soldered to systemboard, one DDR4 SO-DIMM socket								Battery Max battery life AC adapter	Integrated Li-ion 30Wh or 52.5Wh battery  MobileMark® 2014: 6 hrs (30Wh) / 9 hr (52.5Wh)  * Battery life varies significantly with settings, usage, & other factors  45W, 65W or 90W round tip AC adapter, support rapid charge
Display	Some: 15.6" (396mm) HD (1366x768), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio  Some: 15.6" (396mm) FHD (1920x1080), anti-glare, LED backlight, IPS, 250 nits, 16:9 aspect ratio							ht, IPS,	Preload (opt)	
Multi-touch Storage	torage  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) Some: M.2 SSD / PCIe NVMe, PCIe 3.0 x 4, 32Gb/s (e.g. xxxGB SSD M.2 PCIe NVMe) Some: M.2 SSD / SATA 6.0Gb/s (e.g. xxxGB SSD M.2) ptane Memory Optional 16GB Intel Optane™ memory, PCIe NVMe, PCIe 3.0 x 4, 32Gb/s, M.2							D)		
Optane Memory								32Gb/s, M.2	Limited warranty	<ul><li>1-year depot repair service</li><li>2-year/1-yr battery depot repair service</li></ul>
Optical (optional)	External D	יוטמ טיע	mer, 9.5r	nim nign					Environment	ENERGY STAR® 6.1; EPEAT™ Silver; RoHS-compliant  Lenovo















