

# ideapad 330S-14IKB 81F4015KMX

**Product**

ideapad 330S-14IKB

**Region**

WE

**Country/Region**

Nordics

**Machine Type**

81F4

**Processor**

Intel Pentium Gold 4415U (2C / 4T, 2.3GHz, 2MB)

**Graphics**

Integrated Intel HD Graphics 610

**Chipset**

Intel SoC Platform

**Memory**

4GB Soldered DDR4-2133

**Storage**

128GB SSD M.2 2242 PCIe NVMe 3.0x2

**Optane Memory**

None

**Display**

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

**Touchscreen**

None

**Optical**

None

**Media Reader**

4-in-1 Card Reader

**Ethernet**

None

**WLAN + Bluetooth**

11ac, 1x1 + BT4.1

**Case Material**

Aluminum (Top), PC / ABS (Bottom)

**Camera**

720p

**Microphone**

2x, Array

**Color**

Platinum Grey

**Keyboard**

Non-backlit, Nordics (EN/SV/FI/DK/NO)

**Fingerprint Reader**

None

**TPM**

FW TPM 2.0

**Battery**

Integrated 30Wh

**Power Adapter**

45W Round Tip

**Operating System**

Windows 10 Home in S mode, Nordics (EN/SV/FI/DK/NO)

**Bundled Software**

Office Trial

**Base Warranty**

2-year, Depot

**Bundled Service**

None

**EAN / UPC / JAN**

193268232150

**End of Support**

2025-02-28

**Announce Date**

2019-01-30

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# ideapad 330S-14IKB Platform Specifications

Product Specifications Reference (PSREF)



Processor	Intel® Pentium® Processor or 7th / 8th Generation Intel Core™ i3 / i5 / i7 Processor								Media reader Ports	4-in-1 reader (MMC, SD, SDHC, SDXC) Two USB 3.1 Gen 1 (one for Always-On Charging), AC power adapter jack, one USB 3.1 Type-C Gen 1, HDMI 2.0, audio combo jack, security keyhole <i>* Depending on many factors, actual data transfer speed may be lower than theoretical speed</i>
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics		
	Pen 4415U	2	4	2.3 GHz	-	2MB	DDR4-2133	Intel HD Graphics 610		
	i3-7020U			2.3 GHz	-	3MB		Intel HD Graphics 620		
	i3-7100U			2.4 GHz	-					
	i3-7130U			2.7 GHz	-					
	i5-7200U			2.5 GHz	3.1 GHz	4MB			Intel UHD Graphics 620	
	i3-8130U	2.2 GHz	3.4 GHz							
i5-8250U	1.6 GHz	3.4 GHz	6MB	DDR4-2400						
i7-8550U	4	8	1.8 GHz		4.0 GHz	8MB				
Graphics	<i>Some:</i> Intel HD Graphics 610 / 620 or Intel UHD Graphics 620 in processor only; <i>Some:</i> Intel HD Graphics 620 or Intel UHD Graphics 620 in processor and AMD® Radeon™ 535 (2GB GDDR5 memory); <i>Some:</i> Intel HD Graphics 620 or Intel UHD Graphics 620 in processor and AMD Radeon 540 (2GB or 4GB GDDR5 memory); supports external independent display; Max resolution: 4096x2160@30Hz (HDMI)									Camera
	Audio support	HD Audio, stereo speakers with Dolby® Audio Premium, 2W x 2 / dual array microphone, audio combo jack								
Keyboard	6-row, multimedia Fn keys, optional backlight								Keyboard	6-row, multimedia Fn keys, optional backlight
	Touchpad	One-piece multi-touch touchpad								Touchpad
Security	Power-on password, hard disk password, supervisor password, security keyhole								Security	Power-on password, hard disk password, supervisor password, security keyhole
	Security chip	Firmware TPM 2.0								Security chip
Battery	None								Fingerprint reader	None
	Max battery life	Integrated Li-Polymer 2-cell (30Wh) or 3-cell (52.5Wh) battery MobileMark® 2014: 6 hr (30Wh) / 9 hr (52.5Wh) * Battery life varies significantly with hardware configurations, usage, & other factors								Battery
AC adapter	45W or 65W round tip AC adapter, support rapid charge								Max battery life	MobileMark® 2014: 6 hr (30Wh) / 9 hr (52.5Wh) * Battery life varies significantly with hardware configurations, usage, & other factors
	Preload (opt)	Preloaded operating system • Windows® 10 Home 64 • Windows 10 Pro 64 • Windows 10 Home in S mode Preloaded applications (only some listed) • Microsoft Office Trial (with 30-day license) • Microsoft Office 365 Personal • Microsoft Office Personal 2016 • Microsoft Office Personal 2019 • Microsoft Office Home and Business 2016 • Microsoft Office Home and Business Premium 2016 • Microsoft Office Home and Student 2016 • Microsoft Office Home and Business 2019 • Microsoft Office Home and Student 2019								AC adapter
Limited warranty	None								Preload (opt)	Preloaded operating system • Windows® 10 Home 64 • Windows 10 Pro 64 • Windows 10 Home in S mode Preloaded applications (only some listed) • Microsoft Office Trial (with 30-day license) • Microsoft Office 365 Personal • Microsoft Office Personal 2016 • Microsoft Office Personal 2019 • Microsoft Office Home and Business 2016 • Microsoft Office Home and Business Premium 2016 • Microsoft Office Home and Student 2016 • Microsoft Office Home and Business 2019 • Microsoft Office Home and Student 2019
	One of the following, configurable by model: • 1-year depot repair service • 2-year/1-yr battery depot repair service									
Environment	ENERGY STAR® 6.1; EPEAT™ Silver; RoHS-compliant								Limited warranty	One of the following, configurable by model: • 1-year depot repair service • 2-year/1-yr battery depot repair service
Processor	Intel® Pentium® Processor or 7th / 8th Generation Intel Core™ i3 / i5 / i7 Processor								Environment	ENERGY STAR® 6.1; EPEAT™ Silver; RoHS-compliant
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Audio support	HD Audio, stereo speakers with Dolby® Audio Premium, 2W x 2 / dual array microphone, audio combo jack								Audio support	HD Audio, stereo speakers with Dolby® Audio Premium, 2W x 2 / dual array microphone, audio combo jack
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									Environment	ENERGY STAR® 6.1; EPEAT™ Silver; RoHS-compliant
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