

ideapad S145-14IGM 81MW0005AR

Product

ideapad S145-14IGM

Region

LA

Country/Region

Argentina

Machine Type

81MW

Processor

Intel Celeron N4000 (2C / 2T, 1.1 / 2.6GHz, 4MB)

Graphics

Integrated Intel UHD Graphics 600

Chipset

Intel SoC Platform

Memory

4GB DIMM DDR4-2400

Storage

500GB HDD 5400rpm 2.5"

Display

14" HD (1366x768) TN 220nits Anti-glare

Touchscreen

None

Optical

None

Media Reader

4-in-1

Ethernet

None

WLAN + Bluetooth

11ac, 1x1 + BT4.2

Case Material

PC / ABS

Camera

0.3MP

Microphone

Mono

Color

Platinum Grey, IMR

Keyboard

Non-backlit, Spanish (LA)

Fingerprint Reader

None

TPM

FW TPM 2.0

Battery

Integrated 30Wh

Power Adapter

45W Round Tip

Operating System

Windows 10 Home 64, Spanish

Bundled Software

Office Trial

Base Warranty

1-year, Depot

Bundled Service

None

EAN / UPC

193268660656

End of Support

2025-05-20

Announce Date

2019-04-20

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Lenovo™

ideapad S145-14IGM Platform Specifications

Product Specifications Reference (PSREF)

Processor	Intel® Celeron® Processor or Intel Pentium® Processor								Dimensions	WxDxH: 12.88" x 9.49" x 0.78"; 327.1mm x 241mm x 19.9mm
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics	Weight	3.5 lb / 1.6 kg
	Celeron N4000	2	2	1.1 GHz	2.6 GHz	4MB	DDR4-2400	Intel UHD Graphics 600	Case color	Granite black IMR, granite black texture or platinum grey IMR
	Celeron N4100	4	4		2.4 GHz				Case material	PC/ABS plastic
Pentium Silver N5000	2.7 GHz				Camera				0.3MP, fixed focus, integrated monaural microphone	
Graphics	Intel UHD Graphics 600 or 605 in processor only; supports external digital monitor via HDMI; supports dual independent display; Max resolution: 3840x2160@30Hz (HDMI)								Audio support	HD Audio, Dolby Audio [®] , stereo speakers, 1.5W x 2, monaural microphone, headphone / microphone combo jack
Chipset	Intel SoC (System on Chip) platform								Keyboard	6-row, multimedia Fn keys
Memory	8GB max offering / 2400MHz DDR4, one DDR4 SO-DIMM socket								Touchpad	Buttonless mylar surface multi-touch touchpad
Display	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> 14.0" (356mm) HD (1366x768), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio 14.0" (356mm) FHD (1920x1080), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio 								Security	Power-on password, hard disk password, supervisor password
Multi-touch	None								Security chip	Firmware TPM 2.0 integrated in chipset
Storage	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high, 5400rpm SSD / SATA 6.0Gb/s, 2.5" wide, 7mm high (e.g. xxxGB SSD) M.2 2242 SSD / PCIe NVMe, PCIe 3.0 x 2, 16Gb/s M.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 4, 32Gb/s 								Fingerprint reader	None
Optical	None								Battery	Integrated Li-ion 30Wh or 35Wh battery
Ethernet	None								Max battery life	<i>MobileMark[®] 2014:</i> 5.5 hr (30Wh) or 6 hr (35Wh) <i>* Battery life varies significantly with settings, usage, & other factors</i>
WLAN	802.11ac 1x1 Wi-Fi + Bluetooth 4.2, M.2 Card								AC adapter	45W round tip AC adapter
Bluetooth™	Bluetooth 4.2 wireless, integrated in Wi-Fi + Bluetooth combo adapter								Preload (opt)	<i>Preloaded operating system</i> <ul style="list-style-type: none"> Windows[®] 10 Home 64 Windows 10 Home S Windows 10 Pro 64 <i>Preloaded applications (only some listed)</i> <ul style="list-style-type: none"> Microsoft Office Home and Student 2019 Microsoft Office Trial (with 30-day license)
Media reader	4-in-1 media reader (MMC, SD, SDHC, SDXC)								Limited warranty	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> 1-year mail-in repair service 1-year depot repair service 2-year/1-yr battery depot repair service
Ports	One USB 2.0, two USB 3.1 Gen 1, 4-in-1 media reader (MMC, SD, SDHC, SDXC), HDMI 1.4b, AC power adapter jack, headphone / microphone combo jack <i>* Depending on many factors, actual data transfer speed may be lower than theoretical speed</i>								Environment	ENERGY STAR [®] 7.0; ErP lot3; RoHS-compliant

Note: The specifications above may not be available in all regions.

Lenovo
August 2019



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