ideapad S540-14IML 81NF00FFIX

Product ideapad S540-14IML

Region WE

Country/Region Italy

Machine Type 81NF

Processor Intel Core i5-10210U (4C / 8T, 1.6 / 4.2GHz, 6MB)

Graphics Integrated Intel UHD Graphics

Chipset Intel SoC Platform

Memory 4GB Soldered DDR4-2666 + 4GB SO-DIMM DDR4-2666

Storage 512GB SSD M.2 2280 PCIe NVMe

Display 14" FHD (1920x1080) IPS 300nits Glossy, Glass

Touchscreen None

Optical None

Media Reader 4-in-1 Card Reader

Ethernet None

WLAN + *Bluetooth* 11ac, 1x1 + BT4.2

Case Material Aluminium

Camera 720p

Microphone 2x, Array

Color Abyss Blue

Keyboard Backlit, Italian

Fingerprint Reader Touch Style

TPM FW TPM 2.0

Battery Integrated 45Wh

Power Adapter 65W Round Tip

Operating System Windows 10 Home 64, English / Italian

Bundled Software Office Trial

Base Warranty 2-year, Depot

Bundled Service

EAN / UPC / JAN 194778506779

End of Support 2026-02-28

Announce Date 2020-01-29

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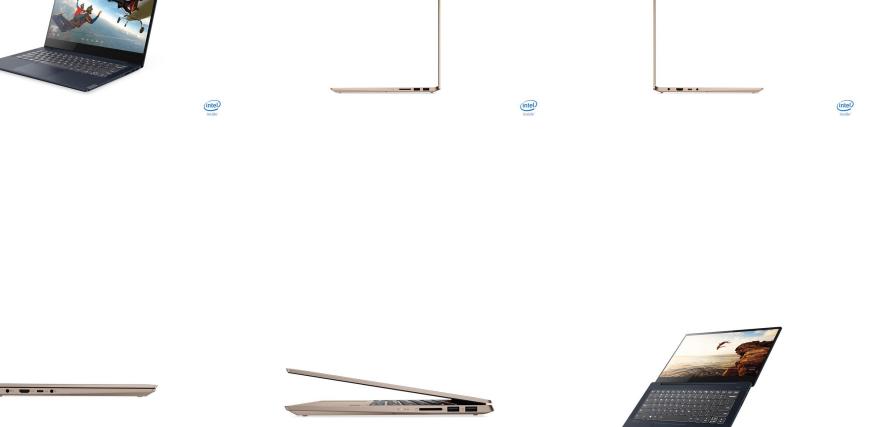
ideapad S540-14IML Platform Specifications

Product Specifications Reference (PSREF)

Processor	10th Generation Intel [®] Core [™] i3 / i5 / i7 Processor	Ports	4-in-1 media reader (MMC, SD, SDHC, SDXC) Two USB 3.1 Gen 1 (one Always On), one USB 3.1 Type-C Gen 2, HDMI 1.4b, 4-in-1 media reader (MMC, SD, SDHC, SDXC), AC power adapter jack, headphone / microphone combo jack * Depending on many factors, actual data transfer speed may be lower than theoretical speed
	Processor # of # of Base Max Turbo Cache Memory Types Processor Number Cores Threads Frequency Frequency Cache Memory Types Processor		
	i3-10110U 2 4 2.1 GHz 4.1 GHz 4MB		
	15-10210U 4 8 1.6 GHz 4.2 GHz 6MB DDH4-2666 Graphics i7-10510U 4 8 1.8 GHz 4.9 GHz 8MB Graphics Graphics	Camera Audio support	HD720p, 1.0MP resolution, with privacy shutter, fixed focus HD Audio, Dolby Audio [™] Speaker System, stereo speakers, 2W x 2, dual array microphone, headphone / microphone combo jack
Graphics	Intel UHD Graphics in processor only or, Intel UHD Graphics in processor and NVIDIA [®] GeForce [®] MX250, 2GB GDDR5 memory; supports external digital monitor via HDMI; supports dual independent display; Max resolution: 3840x2160@30Hz (HDMI)	Keyboard Touchpad	6-row, multimedia Fn keys, LED backlight Buttonless glass surface multi-touch touchpad
		Security Security chip Fingerprint reade	Power-on password, supervisor password Firmware TPM 2.0 integrated in chipset er Touch style fingerprint reader on the palm rest
Chipset Memory	Intel SoC (System on Chip) platform 12GB max / 2666MHz DDR4, 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket	Battery Max battery life	Integrated Li-ion 45Wh or 50Wh battery, supports rapid charge (1 hour 80%) MobileMark® 2014: 10 hr (45Wh) or 12 hr (50Wh) * Battery life varies significantly with settings, usage, & other factors
Display	One of the following, configurable by model: • 14.0" (356mm) FHD (1920x1080), IPS, anti-glare, LED backlight,	AC adapter	65W round tip AC adapter
	 14.0 (356mm) FHD (1920x1080), IPS, anti-glate, EED backlight, 250 nits, 16:9 aspect ratio, 45% gamut 14.0" (356mm) FHD (1920x1080), IPS, anti-glare, LED backlight, 300 nits, 16:9 aspect ratio, 72% gamut 14.0" (356mm) FHD (1920x1080), IPS, glossy, LED backlight, 300 nits, 16:9 aspect ratio, 72% gamut 		Preloaded operating system ● Windows [®] 10 Home 64 ● Windows 10 Home in S mode ● Windows10 Pro 64 Preloaded applications (only some listed)
Multi-touch (opt)	10-point multi-touch		Microsoft Office Home and Business 2019
Storage	One of the following, configurable by model: • 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		 Microsoft Office Home and Student 2019 Microsoft Office Professional 2019 Microsoft Office Personal 2019 Microsoft Office Trial (with 30-day license) Microsoft Office 365 Home
Optical (opt)	External DVD burner, 9.5mm high		
Ethernet	None		Microsoft Office 365 Personal
WLAN	One of the following, configurable by model: • 802.11ac 1x1 Wi-Fi + Bluetooth 4.2, M.2 Card • 802.11ac 2x2 Wi-Fi + Bluetooth 4.2, M.2 Card	Limited warranty	 1-year depot repair service 1-year/2-yr system board depot repair service
Bluetooth [™]	Bluetooth 4.2 wireless, integrated in Wi-Fi + Bluetooth combo adapter		2-ýear/1-ýr báttery depot repair service
Dimensions Weight	WxDxH: 12.72" x 8.94" x 0.62"; 323mm x 227mm x 15.9mm Plastic Display bezel model: 3.3 lb / 1.5 kg Glass Display bezel model: 3.6 lb / 1.63 kg	Environment	ENERGY STAR [®] 7.1; ErP lot3; RoHS-compliant
Case color Case material	Abyss blue, copper or mineral grey Display cover: Aluminum Display bezel: PC/ABS plastic or glass (glossy model) Bottom: Aluminum		
Neter The successfield	Bottom: Aluminum		

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

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