## 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

## L WWW.LENOVO.COM

Lenovo may not offer the products, services or features discussed in this document in other countries. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area.

Lenovo reserves the right to change specifcations or other product information without notice. Lenovo is not responsible for photographic or typographical errors.

Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.

#### https://psref.lenovo.com

# PSREF

Visit psref website for the latest version of Product Specifcations Reference. © Lenovo, 2020. All rights reserved.



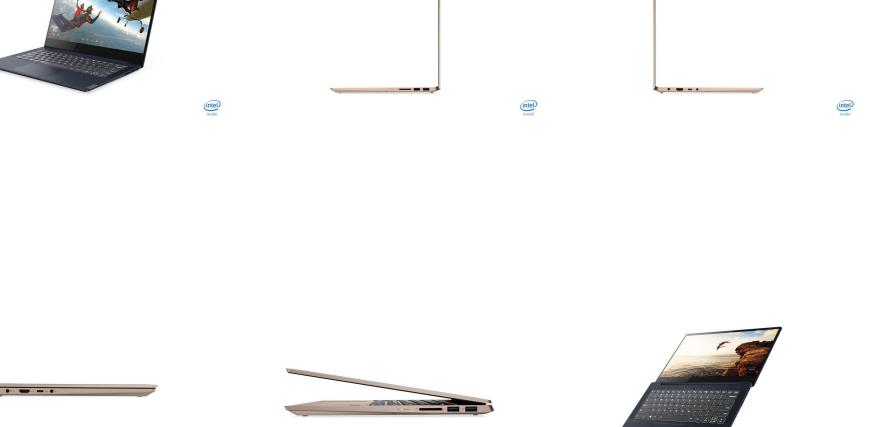
### ideapad S540-14IML Platform Specifications

Product Specifications Reference (PSREF)

Processor	10th Generation Intel <sup>®</sup> Core <sup>™</sup> 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 <sup>™</sup> 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 <sup>®</sup> GeForce <sup>®</sup> 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
	<ul> <li>14.0 (356mm) FHD (1920x1080), IPS, anti-glate, EED backlight, 250 nits, 16:9 aspect ratio, 45% gamut</li> <li>14.0" (356mm) FHD (1920x1080), IPS, anti-glare, LED backlight, 300 nits, 16:9 aspect ratio, 72% gamut</li> <li>14.0" (356mm) FHD (1920x1080), IPS, glossy, LED backlight, 300 nits, 16:9 aspect ratio, 72% gamut</li> </ul>		Preloaded operating system ● Windows <sup>®</sup> 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		<ul> <li>Microsoft Office Home and Student 2019</li> <li>Microsoft Office Professional 2019</li> <li>Microsoft Office Personal 2019</li> <li>Microsoft Office Trial (with 30-day license)</li> <li>Microsoft Office 365 Home</li> </ul>
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	<ul> <li>1-year depot repair service</li> <li>1-year/2-yr system board depot repair service</li> </ul>
Bluetooth <sup>™</sup>	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 <sup>®</sup> 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.

Lenovo March 2020



(intel)

(intel)

