ideapad S540-13API 81XC0027BM

Product ideapad S540-13API

Region EET

Country/Region Bulgaria

Machine Type 81XC

Processor AMD Ryzen 5 3550H (4C / 8T, 2.1 / 3.7GHz, 2MB L2 / 4MB L3)

Graphics
Integrated AMD Radeon Vega 8 Graphics

Chipset AMD SoC Platform

Memory 8GB Soldered DDR4-2400

Storage 512GB SSD M.2 2280 PCIe NVMe

Display 13.3" QHD (2560x1600) IPS 300nits Glossy

Touchscreen None

Optical None

Media Reader None

Ethernet None

WLAN + *Bluetooth* 11ac, 2x2 + BT5.0

Case Material Aluminium

Camera 720p + IR + ToF

Microphone 2x, Array

Color Liaht Silver

Keyboard Backlit, Bulgarian

Fingerprint Reader None

TPM FW TPM 2.0

Battery Integrated 56Wh

Power Adapter 65W USB-C

Operating System Windows 10 Home 64, English

Bundled Software Office Trial

Base Warranty 2-year, Depot

Bundled Service

EAN / UPC / JAN 194632958447

End of Support 2026-01-11

Announce Date 2019-12-11

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ideapad S540-13API Platform Specifications

Product Specifications Reference (PSREF)

Processor	AMD Ryzen [™] 5 / 7 series processor								Media reader	None
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Type	Processor Graphics	Ports	Two USB 3.1 Type-C Gen 1 (with the function of Power Delivery and DisplayPort), one USB 3.1 Gen 1 (with Always on Charge), headphone / microphone combo jack * Depending on many factors, actual data transfer speed may be lower than theoretical speed
	Ryzen 5 3500U Ryzen 5 3550H Ryzen 7 3700U	4	8	2.1 GHz	Hz 4.0 GHz	2MB L2 /4MB L3	DDR4-2400	Radeon [™] Vega 8 Graphics	Camera Audio support	HD720p (1.0MP), IR camera, fixed focus, ToF sensor HD Audio, Dolby Audio", stereo speakers, 2W x 2, dual array microphone, headphone / microphone combo jack
				2.3 GHz				Radeon RX Vega 10 Graphics	Keyboard Touchpad	6-row, multimedia Fn keys, LED backlight Buttonless glass surface multi-touch touchpad
	Ryzen 7 3750H								Security Security chip Fingerprint reader	Power-on password, hard disk password, user password Firmware TPM 2.0 integrated in chipset None
Graphics	AMD Radeon Vega 8 / RX Vega 10 Graphics in processor only; supports external digital monitor via USB Type-C; supports three independent displays; Max resolution: 4096x2160@60Hz (USB Type-C)								Battery Max battery life	Integrated Li-ion 56Wh battery, supports rapid charge (1 hour 80%) MobileMark® 2014: 14.7 hr * Battery life varies significantly with settings, usage, & other factors
Chipset Memory	AMD SoC (System on Chip) platform 8GB or 16GB / 2400MHz DDR4 / soldered to systemboard, no sockets							tets	AC adapter Preload <i>(opt)</i>	65W USB Type-C AC adapter Preloaded operating system
Display Multi-touch	13.3" (338mm) QHD (2560x1600), IPS, glossy, LED backlight, 300 nits, 16:10 aspect ratio, 72% NTSC / 100% sRGB (typical value) None									 Windows[®] 10 Home 64 Windows 10 Pro 64 Preloaded applications (only some listed)
Storage Optical	M.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 4, 32Gb/s None									 Microsoft Home and Business 2019 Microsoft Home and Student 2019 Microsoft Office Trial (with 30-day license)
Ethernet WLAN + Bluetooth™	None One of the following, configurable by model: • 802.11ac 1x1 Wi-Fi + Bluetooth 5.0, M.2 Card • 802.11ac 2x2 Wi-Fi + Bluetooth 5.0, M.2 Card								 Microsoft Office 365 Home Microsoft Office 365 Personal Microsoft Office Professional 2019 Microsoft Office Personal 2019 	
Dimensions Weight Case color Case material	WxDxH: 11.69" x 8.21" x 0.63"; 296.9mm x 208.6mm x 15.95mm 2.76 lb / 1.25 kg Ice blue or light silver <i>Display cover:</i> Aluminum <i>Display bezel:</i> Glass <i>Bottom:</i> Aluminum								Limited warranty	One of the following, configurable by model: • 1-year depot repair service • 1-year/2-yr system board depot repair service • 2-year/1-yr battery depot repair service
									Environment	ENERGY STAR® 7.1; ErP lot3; RoHS-compliant

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

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