IdeaPad 3 15IML05 81WB00DWIX

Product

IdeaPad 3 15IML05

Region

WE

Country/Region

Italy

Machine Type

81WB

Processor

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

Graphics

NVIDIA GeForce MX130 2GB GDDR5

Chipset

Intel SoC Platform

Memory

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

Storage

512GB SSD M.2 2242 PCIe 3.0x2 NVMe

Display

15.6" FHD (1920x1080) TN 220nits Anti-glare

Touchscreen

None

Optical

None

Media Reader

4-in-1 Card Reader

Ethernet

None

WLAN + Bluetooth

11ac, 2x2 + BT5.0

Case Material

PC / ABS

Camera

0.3MP

Microphone

2x, Array

Color

Platinum Grey

Surface Treatment

IMR

Keyboard

Non-backlit, Italian

Fingerprint Reader

Touch Style

TPM

FW TPM 2.0

Batterv

Integrated 35Wh

Power Adapter

65W Round Tip

Operating System

Windows 10 Home 64, English / Italian

Bundled Software

Office Trial

Base Warranty

2-vear. Depot

Bundled Service

None

EAN/UPC/JAN

195042495867

End of Support

2026-04-03

Announce Date

2020-04-09

Recommended Services

Best

3Y Onsite upgrade from 2Y Depot/CCI delivery (5WS0K75655)

Better

3Y Depot/CCI upgrade from 2Y Depot/CCI delivery (5WS0K75649)

Good

2Y Onsite upgrade from 2Y Depot/CCI delivery (5WS0K75646)



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IdeaPad 3 15IML05 Platform Specifications

Processor	Intel® Celeron® Processor, Intel Pentium® Gold Processor or 10th Generation Intel Core™ i3 / i5 / i7 Processor								Media reader Ports	4-in-1 media reader (MMC, SD, SDHC, SDXC) One USB 2.0, two USB 3.2 Gen 1, HDMI 1.4b,	
		# of Cores		Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics		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	
	Celeron 5205U Pentium Gold 6405U	2	4	1.9 GHz 2.4 GHz	-	2MB	DDR4-2400	Intel UHD	Camera	0.3MP or HD720p, with privacy shutter, fixed focus, with dual array microphone * HD720p camera for NA only HD Audio Dolby Audio™ stores appeared 1 FW x 2, dual array microphone	
	i3-10110U	2	4	2.1 GHz	4.1 GHz	4MB		Graphics	Audio support	HD Audio, Dolby Audio [™] , stereo speakers, 1.5W x 2, dual array microphone, headphone / microphone combo jack	
	i5-10210U	4	8	1.6 GHz	4.2 GHz	6MB	DDR4-2666			6-row, multimedia Fn keys, numeric keypad Buttonless Mylar surface multi-touch touchpad	
	i7-10510U	4		1.8 GHz	4.9 GHz	8MB	В		Touchpad		
Graphics	Intel UHD Graphics in processor and NVIDIA® GeForce® MX130 or MX330, 2GB GDDR5 memory; supports external digital monitor via HDMI; supports dual independent display; Max resolution: 4096x2160@30Hz (HDMI)								- · ·	Power-on password, hard disk password, supervisor password Firmware TPM 2.0 integrated in chipset er <i>Optional:</i> Touch style fingerprint reader on power button	
									Battery May battery life	45Wh battery supports Rapid Charge (charge up to 80% in 1hr) with 65W AC adapter ax battery life MobileMark® 2014: 9 hr (35Wh), 11.5 hr (45Wh) * Battery life varies significantly with hardware configurations, settings, usage, & other factors	
Chipset Memory	Intel SoC (System on Chip) platform 12GB max offering / 2400MHz DDR4 (Celeron, Pentium Gold model) or 2666MHz DDR4 (Core model), dual-channel capable, 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket							r	AC adapter		
Display Multi-touch(opt)	One of the following, configurable by model: 15.6" (396mm) HD (1366x768), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio 15.6" (396mm) FHD (1920x1080), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio 15.6" (396mm) FHD (1920x1080), WVA, anti-glare, LED backlight, 250 nits, 16:9 aspect ratio On-cell touch, support 10-finger gesture								Windows® 10 Home 64 Windows 10 Home in S mode Windows 10 Pro 64 Preloaded applications (only some listed) Microsoft Office 365 Personal Microsoft Office 365 Home Microsoft Office Home and Student 2019 Microsoft Office Home and Business 2019		
Storage	Up to 2 drives (one HDD and one M.2 SSD): HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high M.2 2242 SSD / PCIe NVMe, PCIe 3.0 x 2								 Microsoft Office Trial (with 30-day license) Microsoft Office Professional 2019 Microsoft Office Personal 2019 		
Optical (optional) Ethernet	M.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 4 External DVD burner, 9.5mm high None								Limited warranty One of the following, configurable by model: 1-year depot repair service 1-year depot with 2-year system board repair service		
WLAN + Bluetooth™	One of the following, configurable by model: 802.11ac 2x2 Wi-Fi + Bluetooth 5.0, M.2 Card 802.11ax 2x2 Wi-Fi + Bluetooth 5.0, M.2 Card								Environment	2-year/1-yr battery depot repair service ENERGY STAR® 8.0; ErP lot3; RoHS-compliant	
Dimensions Weight Case color Case material	WxDxH: 14.26" x 9.98" x 0.78"; 362.2mm x 253.4mm x 19.9mm 3.75 lb / 1.7 kg Abyss blue IMR, almond IMR, cherry red IMR, platinum grey IMR or business black texture PC/ABS plastic										



