IdeaPad 3 14IIL05 81WD00C2BM

Product
IdeaPad 3 14IIL05

Region
EET

Country/Region
Bulgaria

Machine Type
81WD

Processor
Intel Core i3-1005G1 (2C / 4T, 1.2 / 3.4GHz, 4MB)

Graphics
Integrated Intel UHD Graphics

Chipset
Intel SoC Platform

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

Storage
512GB SSD M.2 2242 PCIe NVMe 3.0x2

Display
14" FHD (1920x1080) IPS 250nits 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, IMR

Keyboard
Non-backlit, Bulgarian

Fingerprint Reader
Touch Style

TPM
FW TPM 2.0

Battery
Integrated 35Wh

Power Adapter
65W Round Tip

Operating System
None

Bundled Software
None

Base Warranty
2-year, Depot

Bundled Service
None

EAN / UPC / JAN
195042664362

End of Support
2026-04-03

Announce Date
2020-04-19

IdeaPad 3 14IIL05 Platform Specifications

Processor	10th Generation Intel® Core™ i3 / i5 / i7 Processor

Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics
i3-1005G1	2	4	1.2 GHz	3.4 GHz	4MB		Intel UHD Graphics
i5-1035G1			1.0 GHz	3.6 GHz	6MB	DDR4-2666	
i5-1035G4	4	8	1.1 GHz	3.7 GHz	6MB		Intel Iris® Plus Graphics
i7-1065G7			1.3 GHz	3.9 GHz	8MB		

Graphics	Intel UHD Graphics or Intel Iris Plus Graphics in processor, or Intel UHD Graphics or Intel Iris Plus Graphics in processor and NVIDA® GeForce® MX330 or MX350, 2GB GDDR5 memory; supports external digital monitor via HDMI; supports dual independent display; Max resolution: 1920x1080@60Hz (HDMI)
Chipset	Intel SoC (System on Chip) platform
Memory	12GB max / 2666MHz DDR4, 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket
Display	*One of the following, configurable by model:* ● 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 ● 14.0" (356mm) FHD (1920x1080), IPS, anti-glare, LED backlight, 250 nits, 16:9 aspect ratio
Multi-touch	None
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 ● M.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 4 ● Intel Optane™ Memory H10 with Solid State Storage, M.2 2280, PCIe NVMe 3.0 x 4
Optical	None
Ethernet	None
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
Dimensions	*WxDxH:* 12.88" x 9.49" x 0.78"; 327.1mm x 241mm x 19.9mm
Weight	Starting at 3.5 lb / 1.6 kg
Case color	Abyss blue IMR, cherry red IMR, platinum grey IMR or business black texture
Case material	PC/ABS plastic

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, 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*
Camera	0.3MP or HD720p, with privacy shutter, fixed focus, integrated dual array microphone ** HD720p camera for NA only*
Audio support	HD Audio, Dolby Audio™, stereo speakers, 1.5W x 2, dual array microphone, headphone / microphone combo jack
Keyboard	6-row, multimedia Fn keys
Touchpad	Buttonless Mylar surface multi-touch touchpad
Security	Power-on password, hard disk password, supervisor password
Security chip	Firmware TPM 2.0 integrated in chipset
Fingerprint reader	*Optional:* Touch style fingerprint reader on power button
Battery	Integrated Li-Polymer 35Wh or 45Wh battery, 45Wh battery supports Rapid Charge (charge up to 80% in 1hr)
Max battery life	*MobileMark® 2014:* 7.5 hr (35Wh), 10.1 hr (45Wh) ** Battery life varies significantly with settings, usage, & other factors*
AC adapter	65W round tip AC adapter
Preload *(opt)*	*Preloaded operating system* ● Windows® 10 Home 64 ● Windows 10 Home in S mode ● Windows 10 Pro 64 *Preloaded applications (only some listed)* ● Microsoft Office Home and Student 2019 ● Microsoft Office Home and Business 2019 ● Microsoft Office Trial (with 30-day license) ● Microsoft Office 365 Personal ● Microsoft Office 365 Home ● Microsoft Office Professional 2019 ● Microsoft Office Personal 2019
Limited warranty	*One of the following, configurable by model:* • 1-year depot repair service • 1-year depot with 2-year system board repair service • 2-year/1-yr battery depot repair service
Environment	ErP lot3; RoHS-compliant

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

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