## IdeaPad 3 15IIL05 81WE0034CK

Product

IdeaPad 3 15IIL05

Region

EET

Country/Region

Czech, Slovakia

Machine Type

81WE

**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

256GB SSD M.2 2242 PCIe NVMe 3.0x2

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 Grev. IMR

Kevboard

Non-backlit, Czech / Slovak

Fingerprint Reader

Touch Style

**TPM** 

FW TPM 2.0

Battery

Integrated 35Wh

Power Adapter

65W Round Tip

**Operating System** 

Windows 10 Home 64, English / Czech / Slovak

**Bundled Software** 

Office Trial

Base Warranty

2-year, Depot

**Bundled Service** 

None

EAN/UPC/JAN

194778309066

**End of Support** 

2026-04-03

Announce Date

2020-04-23

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## IdeaPad 3 15IIL05 Platform Specifications

Processor	10th Generation Intel® Core™ i3 / i5 / i7 Processor						Media reader	4-in-1 media reader (MMC, SD, SDHC, SDXC)
	Processor # of Number Cores i3-1005G1 2	# of	Base Frequency 1.2 GHz	3.4 GHz 4N	che Memory Types	Processor Graphics Intel UHD	Ports	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
	i5-1035G1 i5-1035G4 4 i7-1065G7	8	1.1 GHz	3.6 GHz 3.7 GHz 3.9 GHz 8M		Graphics Intel Iris® Plus Graphics	Camera	0.3MP or HD720p, with privacy shutter, fixed focus, integrated dual array microphone * HD720p camera for NA only
Graphics	Intel UHD Graphics or Intel Iris Plus Graphics in processor only, or; Intel UHD Graphics or Intel Iris Plus Graphics in processor and NVIDIA® GeForce® MX330 or MX350, 2GB GDDR5 memory; supports external digital monitor via HDMI;						Audio support	HD Audio, Dolby Audio <sup>™</sup> , stereo speakers, 1.5W x 2, dual array microphone, headphone / microphone combo jack
							Keyboard Touchpad	6-row, multimedia Fn keys, numeric keypad Buttonless Mylar surface multi-touch touchpad
<u></u>	supports dual independent display; Max resolution: 1920x1080@60Hz (HDMI)						Security Security chip	Power-on password, hard disk password, supervisor password Firmware TPM 2.0 integrated in chipset
Chipset Memory	Intel SoC (System on Chip) platform 12GB max / 2666MHz DDR4, 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket						Battery	r Optional: Touch style fingerprint reader on power button Integrated Li-Polymer 35Wh or 45Wh battery, 45Wh battery supports rapid charge (charge up to 80% in 1hr)
Display	One of the following, configurable by model:  15.6" (396mm) HD (1366x768), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio						Max battery life AC adapter	Max battery life MobileMark® 2014: 7.3 hr (35Wh), 9.3 hr (45Wh)  * Battery life varies significantly with settings, usage, & other factors
Multi-touch(opt)	<ul> <li>15.6" (396mm) FHD (1920x1080), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio</li> <li>15.6" (396mm) FHD (1920x1080), IPS, anti-glare, LED backlight, 250 nits, 16:9 aspect ratio</li> <li>On-cell touch, support 10-finger gesture</li> </ul>						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 Professional 2019 Microsoft Office Personal 2019 Microsoft Office Personal 2019 Microsoft Office 365 Home	<ul> <li>Windows 10 Home 64</li> <li>Windows 10 Home in S mode</li> <li>Windows 10 Pro 64</li> </ul>
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							Microsoft Office 365 Personal
Ethernet WLAN +	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						•	<ul> <li>1-year depot repair service</li> <li>1-year depot with 2-year system board repair service</li> <li>2-year/1-yr battery depot repair service</li> </ul>
WLAN + Bluetooth™								
Dimensions Weight Case color	Starting at 4.08 lb / 1.85 kg  Abyss blue IMR, almond IMR, cherry red IMR, platinum grey IMR or business black texture						Environment	ErP lot3; RoHS-compliant
Case material	PC/ABS plastic							

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

















