

IdeaPad Flex 5 14IIL05 81X100EFMH

Product

IdeaPad Flex 5 14IIL05

Region

WE

Country/Region

Netherlands

TopSeller

Not Applicable

Machine Type

81X1

Processor

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

Graphics

Integrated Intel UHD Graphics

Chipset

Intel SoC Platform

Memory

4GB Soldered DDR4-3200

Storage

128GB SSD M.2 2242 PCIe NVMe

Display

14" FHD (1920x1080) IPS 250nits Glossy

Touchscreen

10-point Multi-touch

Pen

None

Optical

None

Media Reader

4-in-1 Card Reader

Ethernet

None

WWAN

Not Applicable

WLAN + Bluetooth

11ac, 2x2 + BT4.2

Case Material

Aluminium / Plastic (Top), PC / ABS (Bottom)

Bundled Accessories

None

Camera

720p

Microphone

2x, Array

Color

Platinum Grey

Keyboard

Backlit, English (EU)

Fingerprint Reader

None

NFC

None

TPM

None

Battery

Integrated 52.5Wh

System Management

Not Applicable

Power Adapter

65W Round Tip

Operating System

Windows 10 Home in S mode, Benelux (EN/FR/DE/NL)

Bundled Software

Office Trial

Base Warranty

2-year, Depot

Bundled Service

None

EAN / UPC / JAN

195042721607

End of Support

2026-05-23

Announce Date

2020-04-23



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IdeaPad Flex 5 14IL05 Platform Specifications

Product Specifications Reference (PSREF)

Processor	10th Generation Intel® Core™ i3 / i5 / i7 Processor								Media reader Ports	4-in-1 media reader (MMC, SD, SDHC, SDXC) One USB Type-C™ (with the function of Power Delivery 3.0 only), two USB 3.1 Type-A Gen 1 (one Always on), one HDMI® 1.4b, 4-in-1 media reader (MMC, SD, SDHC, SDXC), 3.5mm (0.14inch) stereo audio / microphone combo jack (CTIA) <i>* Depending on many factors, actual data transfer speed may be lower than theoretical speed</i>	
	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	DDR4-3200	Intel UHD Graphics			
	i5-1035G1	4	8	1.0 GHz	3.6 GHz	6MB		Intel Iris® Plus Graphics			
i7-1065G7	1.3 GHz			3.9 GHz	8MB						
Graphics	Intel UHD Graphics in processor, Intel Iris Plus Graphics in processor and NVIDIA GeForce MX330, 2GB GDDR5 memory; supports external digital monitor via HDMI; supports two independent displays; Max resolution: 4096x2160 @30Hz (HDMI)								Camera	HD720p camera with privacy shutter, fixed focus	
Chipset	Intel SoC (System on Chip) platform								Audio support	HD Audio, two speakers with Dolby® Atmos™ certification, 2W x 2 / dual-array microphone, 3.5mm (0.14inch) stereo audio / microphone combo jack (CTIA)	
Memory	16GB max / 3200MHz DDR4, soldered to systemboard, no sockets								Keyboard	6-row, multimedia Fn keys, optional 2 level LED backlight	
Display	Size		Resolution		Surface	Type	Brightness	Aspect Ratio	Color Gamut	Touchpad	Buttonless Mylar® (BoPET) surface multi-touch touchpad
	14.0" (356mm)	FHD (1920x1080)	Glossy	IPS	250 nits	16:9	45%	Security	Power on password, Hard disk password		
				TN	220 nits						
Multi-touch	Capacitive-type, OGS (One Glass Solution) multi-touch, supports 10-finger gesture 360 degree <i>Optional: Lenovo Digital Pen, with replaceable battery or without battery (battery need to be purchased separately for the models without battery)</i>								Security chip	None	
									Fingerprint reader	<i>Optional: Touch style Match-on-Host fingerprint reader</i>	
Hinge									Light sensor	None	
Pen									G-sensor	Accelerometer sensor	
Storage	<i>One of the following, configurable by model:</i> • M.2 2242 SSD / PCIe NVMe, PCIe 3.0 x 2 • M.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 4								TV tuner	None	
									E-Compass	None	
Optical	None								Gyroscope	None	
Ethernet	None								Battery	Integrated Li-Ion 52.5Wh battery, supports Quick Charge (charge up to 80% in 1hr) and Smart Charge (get 120 mins use from 15 mins charge) <i>MobileMark® 2014: Up to 10hrs</i> <i>* Battery life varies significantly with settings, usage, & other factors</i>	
WLAN	<i>One of the following, configurable by model:</i> • 802.11ac, 2x2, Wi-Fi + Bluetooth 4.2, M.2 Card • 802.11ax, 2x2, Wi-Fi + Bluetooth 4.2, M.2 Card								Max battery life		
Bluetooth™	Bluetooth 4.2 wireless, integrated in Wi-Fi + Bluetooth combo adapter								AC adapter	<i>One of the following, configurable by model:</i> • 65W USB Type-C • 65W Round Tip • 65W Round Tip (Wall Mount)	
Dimensions		W		D		H		Preload	<i>Preloaded operating system:</i> • Windows® 10 Home 64 • Windows 10 Home in S mode • Windows 10 Pro 64		
	Metal Plastic	321.5mm / 12.65inch		217.5mm / 8.56inch		17.9 ~ 20.4mm / 0.70 ~ 0.80inch		Limited warranty	<i>One of the following, configurable by model:</i> • 1-year depot repair service • 1-year depot with 2-year system board service • 2-year/1-yr battery depot repair service		
						17.9 ~ 20.9mm / 0.70 ~ 0.82inch					
Weight	Start at 1.5 kg / 3.3 lb;								Environment	ENERGY STAR® 8.0; RoHS-compliant; ERP	
Case color	Graphite Grey, Light Teal or Platinum Grey										
Case material	<i>Display cover:</i> Aluminium / Plastic <i>Bottom:</i> PC / ABS										

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

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April 2020

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