

IdeaPad Flex 5 14IIL05 81X100CEMH

Product

IdeaPad Flex 5 14IIL05

Region

WE

Country/Region

Netherlands

Machine Type

81X1

Processor

Intel Core i5-1035G1 (4C / 8T, 1.0 / 3.6GHz, 6MB)

Graphics

Integrated Intel UHD Graphics

Chipset

Intel SoC Platform

Memory

8GB Soldered DDR4-3200

Storage

512GB 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

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

Power Adapter

65W Round Tip

Operating System

Windows 10 Home 64, Benelux (EN/FR/DE/NL)

Bundled Software

Office Trial

Base Warranty

2-year, Depot

Bundled Service

None

EAN / UPC / JAN

195042606577

End of Support

2026-05-13

Announce Date

2020-04-13

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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									Touchpad	Buttonless Mylar® (BoPET) surface multi-touch touchpad
	Size	Resolution		Surface	Type	Brightness	Aspect Ratio	Color Gamut	Security	Power on password, Hard disk password
	14.0" (356mm)	FHD (1920x1080)		Glossy	IPS	250 nits	16:9	45%	Security chip	None
				TN	220 nits	Fingerprint reader			<i>Optional:</i> Touch style Match-on-Host fingerprint reader	
Multi-touch	Capacitive-type, OGS (One Glass Solution) multi-touch, supports 10-finger gesture 360 degree <i>Optional:</i> Lenovo Digital Pen, with replaceable battery or without battery (battery need to be purchased separately for the models without battery)								Light sensor	None
									G-sensor	Accelerometer sensor
									TV tuner	None
Hinge									E-Compass	None
Pen									Gyroscope	None
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								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>
Optical	None								Max battery life	
Ethernet	None								AC adapter	<i>One of the following, configurable by model:</i> • 65W USB Type-C • 65W Round Tip • 65W Round Tip (Wall Mount)
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								Preload	<i>Preloaded operating system:</i> • Windows® 10 Home 64 • Windows 10 Home in S mode • Windows 10 Pro 64
Bluetooth™	Bluetooth 4.2 wireless, integrated in Wi-Fi + Bluetooth combo adapter								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
Dimensions		W		D		H			Environment	ENERGY STAR® 8.0; RoHS-compliant; ERP
	Metal	321.5mm / 12.65inch		217.5mm / 8.56inch		17.9 ~ 20.4mm / 0.70 ~ 0.80inch				
Weight	Plastic					17.9 ~ 20.9mm / 0.70 ~ 0.82inch				
Case color	Start at 1.5 kg / 3.3 lb; 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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