

IdeaPad Flex 5 14IIL05 81X100LGGE

Product

IdeaPad Flex 5 14IIL05

Region

WE

Country/Region

Germany

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) TN 220nits Glossy

Touchscreen

10-point Multi-touch

Pen

None

Optical

None

Media Reader

4-in-1 Card Reader

Ethernet

None

WLAN + Bluetooth

11ac, 2x2 + BT5.0

Case Material

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

Bundled Accessories

None

Camera

720p

Microphone

2x, Array

Color

Platinum Grey

Surface Treatment

Metallic painting

Keyboard

Non-backlit, German

Fingerprint Reader

None

NFC

None

TPM

None

Battery

Integrated 52.5Wh

Power Adapter

65W Round Tip (Wall)

Operating System

Windows 10 Home in S mode, German

Bundled Software

Office Trial

Base Warranty

2-year, Depot

Bundled Service

None

EAN / UPC / JAN

195235900857

End of Support

2026-05-27

Announce Date

2020-03-23

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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 with Dolby® Audio™ certification, 2W x 2 / dual-array microphone, 3.5mm (0.14inch) stereo audio / microphone combo jack
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® 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 on the palm rest	
Multi-touch	Capacitive-type, OGS (One Glass Solution) multi-touch, supports 10-finger gesture								Light sensor	None
	360 degree								G-sensor	Accelerometer sensor
	Hinge								TV tuner	None
	Pen (<i>Optional</i>)								E-Compass	None
Storage	Lenovo Digital Pen, with replaceable battery or without battery (battery need to be purchased separately for the models without battery)								Gyroscope	None
Storage	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none">• 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-Polymer 52.5Wh battery, supports Quick Charge (charge up to 80% in 1hr) and Smart Charge (get 120 mins use from 15 mins charge)
Optical	None								Max battery life	<i>MobileMark® 2014:</i> Up to 10hrs <i>* Battery life varies significantly with hardware configurations, settings, usage, & other factors</i>
Ethernet	None								AC adapter	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none">• 65W USB Type-C• 65W Round Tip• 65W Round Tip (Wall Mount)
WLAN	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none">• WiFi 5 (802.11ac), 2x2, Wi-Fi + Bluetooth 5.0, M.2 card• WiFi 6 (802.11ax), 2x2, Wi-Fi + Bluetooth 5.0, M.2 card								Preload	<i>Preloaded operating system:</i> <ul style="list-style-type: none">• Windows® 10 Home 64• Windows 10 Home in S mode• Windows 10 Pro 64
Bluetooth™	Bluetooth 5.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter								Limited warranty	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none">• 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						17.9 ~ 20.9mm / 0.70 ~ 0.82inch				
Case color	Start at 1.5 kg / 3.3 lb; Graphite Grey (Anodizing stamping, Metallic painting), Light Teal (Anodizing stamping, Metallic painting) or Platinum Grey (Anodizing stamping, Metallic painting)									
Case material	<i>Display cover:</i> Aluminium or Plastic <i>Bottom:</i> PC / ABS									

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