IdeaPad Flex 5 14ARE05 81X20078CK

Product

IdeaPad Flex 5 14ARE05

Region

EET

Country/Region

Czech, Slovakia

Machine Type

81X2

Processor

AMD Ryzen 7 4700U (8C / 8T, 2.0 / 4.1GHz, 4MB L2 / 8MB L3)

Graphics

Integrated AMD Radeon Graphics

Chipset

AMD SoC Platform

Memory

16GB Soldered DDR4-3200

Storage

1TB SSD M.2 2280 PCIe NVMe

Display

14" FHD (1920x1080) IPS 250nits Glossy

Touchscreen

10-point Multi-touch

Pen

Lenovo Digital Pen

Optical

None

Media Reader

4-in-1 Card Reader

Ethernet

None

WLAN + Bluetooth

11ac, 2x2 + BT4.2

Case Material

Plastic (Top), PC / ABS (Bottom)

Bundled Accessories

None

Camera

720p

Microphone

2x, Array

Color

Platinum Grey

Keyboard

Backlit, Czech / Slovak

Fingerprint Reader

Touch Style

NFC

None

TPM

None

Battery

Integrated 52.5Wh

Power Adapter

65W USB-C

Operating System

Windows 10 Home 64, English / Czech / Slovak

Bundled Software

Office Trial

Base Warranty

2-year, Depot

Bundled Service

None

EAN/UPC/JAN

195042579567

End of Support

2026-05-17

Announce Date

2020-04-17

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AMD⊅

IdeaPad Flex 5 14ARE05 Platform Specifications

Processor	AMD Ryzen™ Mobile Processors with Radeon Graphics								Media reader	4-in-1 media reader (MMC, SD, SDHC, SDXC)
	Processor	# of	# of	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics	Ports	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, 3.5mm (0.14inch) stereo audio / microphone combo jack (CTIA) * Depending on many factors, actual data transfer speed may be lower than theoretical speed None None
	Ryzen 3 4300U	4	4	2.7 GHz	3.7 GHz	2MB L2 / 4MB L3	DDR4-3200	Integrated		
	Ryzen 5 4500U	6	6	2.3 GHz	4.0 GHz	3MB L2 / 8MB L3		AMD Radeon	Monitor cable Bundled Accy	
	Ryzen 7 4700U	8	8	2.0 GHz	4.1 GHz	4MB L2 / 8MB L3		Graphics	Camera Audio support	HD720p camera with privacy shutter, fixed focus HD Audio, two speakers with Dolby® Atmos™ certification, 2W x 2 /
Graphics	AMD Radeon Graphics in processor; supports external digital monitor via HDMI; supports two independent displays; Max resolution: 4096x2160 @24Hz (HDMI)									dual-array microphone, 3.5mm (0.14inch) stereo audio / microphone combo jack (CTIA)
									Keyboard Touchpad	6-row, multimedia Fn keys, optional 2 level LED backlight Buttonless Mylar® (BoPET) surface multi-touch touchpad
Chipset Memory	16GB / 3200MHz DDR4, soldered to systemboard, no sockets								Security Security chip Fingerprint reader	Power on password, Hard disk password None r Optional: Touch style Match-on-Host fingerprint reader
Display	Size	Size Resolution		on Sur	face Type I			or nut	Light sensor	None
	14.0" (356n	nm) FF	1D (1920x	(1080) Glo	ssy IPS TN	250 nits 220 nits	16:9 45%	%	G-sensor TV tuner E-Compass	Accelerometer sensor None None
Multi-touch Hinge	Capacitive-type, OGS (One Glass Solution) multi-touch, supports 10-finger gesture 360 degree Optional: Lenovo Digital Pen, with replaceable battery or without battery (battery need to be purchased separately for the models without battery)								Gyroscope	None
Pen									Battery	supports Quick Charge (charge up to 80% in 1hr) and Smart Charge (get 120 mins use from 15 mins charge) Max battery life * Battery life varies significantly with settings, usage, & other factors
Storage	One of the following, configurable by model: • M.2 2242 SSD / PCle NVMe, PCle 3.0 x 2								Max battery life	
Optical	M.2 2280 SSD / PCle NVMe, PCle 3.0 x 4 None								AC adapter	
Ethernet	None]	
WLAN Bluetooth™	WiFi 5 (802.11ac), 2x2, Wi-Fi + Bluetooth 4.2, M.2 Card Bluetooth 4.2 wireless, integrated in Wi-Fi + Bluetooth combo adapter								Preload	1. 1. F. (1. 1. 7
Dimensions			W	D			Н			Windows 10 Home in S mode Windows 10 Pro 64
	Metal Plastic 32	1.5mm	ı / 12.65ind	ch 217.5m	217 5mm / 8 56inch		20.4mm / 0.70 ~ 0.80inch 20.9mm / 0.70 ~ 0.82inch		Limited warranty	One of the following, configurable by model:
Weight Case color	Start at 1.5 kg / 3.3 lb; Graphite Grey, Light Teal or Platinum Grey Display cover. Plastic Bottom: PC / ABS									 1-year depot repair service 1-year depot with 2-year system board service 2-year/1-yr battery depot repair service
Case material									Environment	EPEAT Silver; ENERGY STAR® 8.0; ErP Lot3; NRCan Testing; RoHS-compliant

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







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