## IdeaPad Flex 5 14ARE05 81X20079CK

Product

IdeaPad Flex 5 14ARE05

Region EET

Country/Region Czech, Slovakia

Machine Type 81X2

**Processor** AMD Ryzen 5 4500U (6C / 6T, 2.3 / 4.0GHz, 3MB L2 / 8MB L3)

Graphics Integrated AMD Radeon Graphics

Chipset AMD 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** 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** 

Light Teal

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

**EAN / UPC / JAN** 195042579574

*End of Support* 2026-05-17

**Announce Date** 2020-04-17

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## IdeaPad Flex 5 14ARE05 Platform Specifications

Product Specifications Reference (PSREF)

Processor	AMD Ryzen <sup>™</sup> Mobile Processors with Radeon Graphics				Media reader	4-in-1 media reader (MMC, SD, SDHC, SDXC)
	Processor # of # of Number Cores Threads Fr	Base Max Turbo requency Frequency Cac	he 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 <sup>®</sup> 1.4b, 4-in-1 media reader,
	Ryzen 3 4 4 2	2.7 GHz 3.7 GHz 2MB 4MB		Integrated	Monitor cable Bundled Accy	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 5         6         6         2           4500U         6         6         2	2.3 GHz 4.0 GHz 3MB 8MB	L3 DDR4-3200	AMD Radeon		
	Ryzen 7         8         8         2           4700U         8         8         2	2.0 GHz 4.1 GHz 4MB 8MB		Graphics	Camera Audio support	HD720p camera with privacy shutter, fixed focus HD Audio, two speakers with Dolby <sup>®</sup> Atmos™ certification, 2W x 2 /
Graphics	AMD Radeon Graphics in processor; supports external digital monitor via HDMI;					dual-array microphone, 3.5mm (0.14inch) stereo audio / microphone combo jack (CTIA)
	supports two independent displays; Max resolution: 4096x2160 @24Hz (HDMI)				Keyboard Touchpad	6-row, multimedia Fn keys, optional 2 level LED backlight Buttonless Mylar <sup>®</sup> (BoPET) surface multi-touch touchpad
Chipset Memory	16GB / 3200MHz DDR4, soldered to systemboard, no sockets				Security Security chip	Power on password, Hard disk password None
Display	Size Resolution	Surface Type Brightr	ness Aspect Colo Ratio Gamu	ıt	Fingerprint reader	der Optional: Touch style Match-on-Host fingerprint reader None Accelerometer sensor None None
	14.0" (356mm) FHD (1920x108	080) Glossy IPS 250 r TN 220 r	its 16:9 45%		TV tuner	
Multi-touch Hinge	Capacitive-type, OGS (One Glass Solution) multi-touch, supports 10-finger gesture 360 degree			iger gesture	Gyroscope	None
Pen	<i>Optional</i> : Lenovo Digital Pen, with replaceable battery or without battery (battery need to be purchased separately for the models without battery)				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</i> : Up to 12hrs * Battery life varies significantly with settings, usage, & other factors One of the following, configurable by model: • 65W USB Type-C
Storage	One of the following, configurable by model: • M.2 2242 SSD / PCIe NVMe, PCIe 3.0 x 2				Max battery life	
Optical					AC adapter	
Ethernet	None				_	65W Round Tip     65W Round Tip (Wall Mount)
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 Preloaded operating system: • Windows® 10 Home 64	
Dimensions	W	D	Н			Windows 10 Home in S mode     Windows 10 Pro 64
	Metal Plastic 321.5mm / 12.65inch	217 5mm / 8 56inch	<sup>.</sup> .9 ~ 20.4mm / 0.70 ~ <sup>.</sup> .9 ~ 20.9mm / 0.70 ~		Limited warranty	One of the following, configurable by model: • 1-year depot repair service
Weight Case color	Start at 1.5 kg / 3.3 lb; Graphite Grey, Light Teal or Platinum Grey <i>Display cover</i> : Plastic					<ul> <li>1-year depot repair service</li> <li>1-year depot with 2-year system board service</li> <li>2-year/1-yr battery depot repair service</li> </ul>
Case material	Bottom: PC / ABS				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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