

Yoga Slim 7 14ARE05 82A2005SGE

Product

Yoga Slim 7 14ARE05

Region

WE

Country/Region

Germany

Machine Type

82A2

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 LPDDR4X-4266

Storage

512GB SSD M.2 2280 PCIe NVMe

Display

14" FHD (1920x1080) IPS 300nits Anti-glare

Touchscreen

None

Pen

None

Optical

None

Media Reader

MicroSD Card Reader

Ethernet

None

WLAN + Bluetooth

11ax, 2x2 + BT5.0

WWAN

None

Bundled Accessories

None

Case Material

Aluminium

Camera

720p + IR + ToF

Microphone

2x, Array

Color

Slate Grey

Keyboard

Backlit, German

Fingerprint Reader

None

NFC

None

TPM

None

Battery

Integrated 60.7Wh

Power Adapter

65W Slim USB-C

Operating System

Windows 10 Home 64, German

Bundled Software

Office Trial

Base Warranty

2-year, Depot

Bundled Service

None

EAN / UPC / JAN

195042516685

End of Support

2026-03-28

Announce Date

2020-02-28



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AMD

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Yoga Slim 7 14ARE05 Platform Specifications

Product Specifications Reference (PSREF)

Processor	AMD Ryzen™ Mobile Processors with Radeon Graphics								Media reader Ports	MicroSD™ card One USB 3.2 Type-C™ Gen 2 (with the function of Power Delivery 3.0, DisplayPort 1.4b and data transfer), one USB Type-C (with the function of Power Delivery 3.0 only), two USB 3.2 Type-A Gen 1 (one with Always On), one HDMI® 2.0b, 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		
	Ryzen 5 4500U	6	6	2.3 GHz	4.0 GHz	3MB L2 / 8MB L3	LPDDR4X-4266	Integrated AMD Radeon Graphics		
	Ryzen 5 4600U		12	2.1 GHz						
	Ryzen 7 4700U	8	8	2.0 GHz	4.1 GHz	4MB L2 / 8MB L3				
Ryzen 7 4800U	16		1.8 GHz	4.2 GHz						
Graphics	AMD Radeon Graphics in processor; supports external digital monitor via HDMI or USB Type-C; supports three independent displays; Max resolution: 4096x2160 @48-60Hz (HDMI); 5120x2880 @60Hz (Type-C)								Monitor cable	None
Chipset	AMD SoC (System on Chip) platform								Camera	IR & HD720p camera with ToF sensor, fixed focus
Memory	8GB or 16GB / 4266MHz LPDDR4x, soldered to systemboard, no sockets								Audio support	HD Audio, branded stereo speakers with Dolby® Atmos™ certification, 2W x 2 / dual array microphone, supports WoV (Wake-on-Voice), 3.5mm (0.14inch) stereo audio / microphone combo jack (CTIA)
Display	14.0" (356mm) FHD (1920x1080), Anti-glare or Glossy, IPS, 300 nits, 16:9 aspect ratio, 100% sRGB gamut, Dolby® Vision								Keyboard	6-row, multimedia Fn keys, LED backlight
Multi-touch	None								Touchpad	Buttonless glass surface multi-touch touchpad
Hinge	180 degree								Security	Power-on password, administrator password, user password
Pen	None								Security chip	None
Storage	One of the following, configurable by model: • M.2 2242 SSD / PCIe NVMe, PCIe 3.0 x 4 • M.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 4								Fingerprint reader	<i>Optional:</i> Touch style Match-on-Host fingerprint reader on the power button
Optical	None								Light sensor	Ambient light sensor
Ethernet	None								G-sensor	None
WLAN	One of the following, configurable by model: • 802.11ac, 2x2, Wi-Fi + Bluetooth 5.0, M.2 Card • 802.11ax, 2x2, Wi-Fi + Bluetooth 5.0, M.2 Card								TV tuner	None
Bluetooth™	Bluetooth 5.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter								E-Compass	None
Dimensions	Models	W		D		X		Gyroscope	None	
	Bezel	320.6mm / 12.62inch		208.18mm / 8.19inch		15.1mm / 0.59inch		Battery	Integrated Li-Ion 60.7Wh battery	
	Glass					14.9mm / 0.58inch		Max battery life	<i>MobileMark® 2014:</i> Up to 17.5hrs <i>* Battery life varies significantly with settings, usage, & other factors</i>	
Weight	<i>Bezel:</i> 1.33 kg / 2.93 lb <i>Glass:</i> 1.40 kg / 3.08 lb								AC adapter	65W USB Type-C or 65W Slim USB Type-C AC adapter
Case color	Orchid and Slate Grey								Preload	<i>Preloaded operating system:</i> • Windows® 10 Home 64 • Windows 10 Pro 64
Case material	<i>Display cover:</i> Aluminium <i>Bottom:</i> Aluminium								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
									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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