

Yoga Slim 7 14ARE05 82A2005BYA

Product

Yoga Slim 7 14ARE05

Region

EET

Country/Region

Serbia

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

16GB Soldered LPDDR4X-4266

Storage

512GB SSD M.2 2242 PCIe NVMe 3.0x4

Display

14" FHD (1920x1080) IPS 300nits Anti-glare, 100% sRGB

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 (Top), Aluminium (Bottom)

Camera

720p + IR + ToF

Microphone

2x, Array

Surface Treatment

Anodizing Sandblasting

Color

Orchid

Keyboard

Backlit, Slovenian

Fingerprint Reader

None

NFC

None

TPM

FW TPM 2.0

Battery

Integrated 60.7Wh

Power Adapter

65W USB-C Slim

Operating System

Windows 10 Home 64, Serbian / English

Bundled Software

Office Trial

Base Warranty

2-year, Depot

Bundled Service

None

EAN / UPC / JAN

195042411843

End of Support

2026-04-20

Announce Date

2020-06-10



WWW.LENOVO.COM

Lenovo may not offer the products, services or features discussed in this document in other countries. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area.

Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors.

Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.



<https://psref.lenovo.com>

Visit psref website for the latest version of Product Specifications Reference.

© Lenovo, 2020. All rights reserved.



AMD

Lenovo™

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			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 Bundled Accy	None	
Chipset	AMD SoC (System on Chip) platform							Camera	IR & HD720p camera with ToF sensor, fixed focus	
Memory	8GB or 16GB / 4266MHz LPDDR4x, dual-channel capable, 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, WVA, 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	
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 4• M.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 4							Security	Power-on password, administrator password, user password	
Optical	None							Security chip	Firmware TPM 2.0 integrated in chipset	
Ethernet	None							Fingerprint reader	<i>Optional:</i> Touch style fingerprint reader on power button	
WLAN	802.11ax, 2x2, Wi-Fi + Bluetooth 5.0, M.2 Card							Light sensor	Ambient light sensor	
Bluetooth™	Bluetooth 5.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter							Battery	Integrated Li-Polymer 60.7Wh battery	
Dimensions	Models	W		D		X		Max battery life	<i>MobileMark® 2014:</i> Up to 17.5hrs <i>* Battery life varies significantly with hardware configurations, settings, usage, & other factors</i>	
	Bezel	320.6mm / 12.62inch		208.18mm / 8.19inch		15.1mm / 0.59inch		AC adapter	65W USB Type-C or 65W Slim USB Type-C AC adapter	
	Glass					14.9mm / 0.58inch		Preload	<i>Preloaded operating system:</i> <ul style="list-style-type: none">• Windows® 10 Home 64• Windows 10 Pro 64	
Weight	<i>Bezel:</i> 1.33 kg / 2.93 lb <i>Glass:</i> 1.40 kg / 3.08 lb							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	
Case color	Orchid and Slate Grey							Environment	EPEAT™ Silver; ENERGY STAR® 8.0; ErP Lot3; NRCan Testing; RoHS-compliant	
Case material	<i>Display cover:</i> Aluminium <i>Bottom:</i> Aluminium									

Note: The specifications above may not be available in all regions and might change by region.

Lenovo
September 2020

Lenovo™

Yoga Slim 7 14ARE05



AMD



AMD



AMD



AMD



AMD



AMD