

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	None	
Chipset	AMD SoC (System on Chip) platform							Bundled Accy	None	
Memory	8GB or 16GB / 4266MHz LPDDR4x, dual-channel capable, soldered to systemboard, no sockets							Camera	IR & HD720p camera with ToF sensor, fixed focus	
Display	14.0" (356mm) FHD (1920x1080), Anti-glare or Glossy, WVA, 300 nits, 16:9 aspect ratio, 100% sRGB gamut, Dolby® Vision							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)	
Multi-touch	None							Keyboard	6-row, multimedia Fn keys, LED backlight	
Storage	<i>One of the following, configurable by model:</i> • M.2 2242 SSD / PCIe NVMe, PCIe 3.0 x 4 • M.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 4							Touchpad	Buttonless glass surface multi-touch touchpad	
Optical	None							Security	Power-on password, administrator password, user password	
Ethernet	None							Security chip	None	
WLAN	802.11ax, 2x2, Wi-Fi + Bluetooth 5.0, M.2 Card							Fingerprint reader	<i>Optional:</i> Touch style fingerprint reader on power button	
Bluetooth™	Bluetooth 5.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter							Light sensor	Ambient light sensor	
Dimensions	Models	W		D		X		G-sensor	None	
	Bezel	320.6mm / 12.62inch		208.18mm / 8.19inch		15.1mm / 0.59inch		TV tuner	None	
	Glass					14.9mm / 0.58inch		E-Compass	None	
Weight	<i>Bezel:</i> 1.33 kg / 2.93 lb								Gyroscope	None
Case color	<i>Glass:</i> 1.40 kg / 3.08 lb								Battery	Integrated Li-Polymer 60.7Wh battery
Case material	Orchid and Slate Grey								Max battery life	<i>MobileMark® 2014:</i> Up to 17.5hrs
	<i>Display cover:</i> Aluminium								AC adapter	<i>* Battery life varies significantly with hardware configurations, settings, usage, & other factors</i> 65W USB Type-C or 65W Slim USB Type-C AC adapter
	<i>Bottom:</i> Aluminium								Preload	<i>Preloaded operating system:</i> • Windows® 10 Home 64 • Windows 10 Pro 64
								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 and might change by region.

Lenovo
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