

# Yoga 720 (15") Platform Specifications - 15IKB

Product Specifications Reference (PSREF)

Processor	7th Generation Intel® Core™ i5 / i7 Processor								Media reader Ports	None One USB 3.1 Type-C Gen 2 / Thunderbolt, two USB 3.1 Gen 1 (one Always On), headphone / microphone combo jack <i>USB-C to VGA:</i> Lenovo USB-C to VGA Adapter <i>USB-C to HDMI:</i> Lenovo USB-C to HDMI Adapter
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics		
	i5-7300HQ	4	4	2.5 GHz	3.5 GHz	6MB	DDR4-2400	Intel HD Graphics 630		
	i7-7700HQ		8	2.8 GHz	3.8 GHz	6MB				
Graphics	Intel HD Graphics 630 in processor; supports external digital monitor via USB Type-C; Max resolution: 3840x2160@60Hz (USB Type-C)								Camera	720p HD, 1.0MP resolution, fixed focus
									Audio support	HD Audio, Conexant® CX11870 codec / JBL speakers with Dolby® Atmos™ certification, 2.5W x 2 / dual array microphone, headphone / microphone combo jack
Chipset	Mobile Intel HM175 Chipset								Keyboard	6-row, multimedia Fn keys, LED backlight
Memory	16GB max / 2400MHz DDR4, dual-channel capable, 8GB memory soldered to systemboard, one DDR4 SO-DIMM socket								Touchpad	buttonless multi-touch touchpad
Display	<i>Some:</i> 15.6" (396mm) FHD (1920x1080), glossy, LED backlight, IPS, 300 nits, 16:9 aspect ratio, 72% gamut <i>Some:</i> 15.6" (396mm) 4K (3840x2160), glossy, LED backlight, IPS, 300 nits, 16:9 aspect ratio, 72% gamut								Security	Supervisor password, power-on password
									Security chip	Firmware TPM 2.0 integrated in chipset
									Fingerprint reader	Touch style fingerprint reader on the palm rest
Multi-touch	One Glass Solution, supports 10-finger gesture, anti-scratch surface								Light sensor	Ambient Light Sensor
Multi-mode	4 modes: notebook, tablet, stand and tent; 360° hinge								G-sensor	Accelerometer
Pen ( <i>optional</i> )	Lenovo Active Pen 2, with replaceable battery or without battery (battery need to be purchased separately for the models without battery)								TV tuner	None
									E-Compass	None
									Gyroscope	None
Storage	M.2 SSD / PCIe 3.0 x 4								Battery	Integrated Li-Ion 72Wh battery
Optical	None								Max battery life	<i>MobileMark® 2014:</i> 10 hr (FHD model) / 8 hr (4K model)
Ethernet	None								AC adapter	90W AC adapter
WLAN	11ac, 2x2, Wi-Fi + Bluetooth combo adapter, M.2 Card								Preload	Windows® 10 Home 64 or Windows 10 Pro 64
Bluetooth™	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter								Limited warranty	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none"><li>• 1-year depot repair service</li><li>• 2-year/1-yr battery depot repair service</li></ul>
Dimensions	<i>WxDxH:</i> 14.33" x 9.53" x 0.78"; 364mm x 242mm x 19.9mm								Environment	EPEAT™ Silver; ENERGY STAR® 6.1; RoHS-compliant
Weight	Starting at 2.0 kg / 4.41 lb									
Case color	Platinum silver or iron grey									
Case material	<i>Display cover:</i> Aluminum; <i>Bottom:</i> Aluminum									

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

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