Yoga 730-15IWL Platform Specifications

Processor	8th Generation Intel [®] Core™ i5 / i7 Processor	Media reader	None
	Processor # of # of Base Max Turbo Cache Memory Processor	Ports	One USB 3.1 Type-C Gen 1 / Thunderbolt 3, two USB 3.1 Gen 1 (one Always On), HDMI,
	Number Cores Threads Frequency Frequency Cache Types Graphics i5-8265U 4 8 1.6 GHz 3.9 GHz 6MB DDR4-2400 Intel UHD Graphics		headphone / microphone combo jack * Depending on many factors, actual data transfer speed may be lower than theoretical
	i7-8565U 4 6 1.8 GHz 4.6 GHz 8MB 6014-2400 620		speed
Graphics	Intel UHD Graphics 620 in processor and NVIDIA [®] GeForce [®] GTX 1050, 2GB or 4G GDDR5 memory;	Monitor cable (optional)	USB-C to VGA: Lenovo USB-C to VGA Adapter USB-C to HDMI: Lenovo USB-C to HDMI Adapter
	supports external digital monitor via USB Type-C or HDMI; Max resolution: 3840x2160@30Hz (USB Type-C); 3840x2160@30Hz (HDMI)	Camera Audio support	720p HD, 1.0MP resolution, fixed focus HD Audio, Conexant [®] CX11870 codec /
Chipset Memory	Intel SoC (System on Chip) platform 16GB max / 2400MHz DDR4, dual-channel capable,		JBL speakers with Dolby [®] Atmos [™] certification, 2.5W x 2 / dual array microphone, headphone / microphone combo jack
Wentory	8GB memory soldered to systemboard, one DDR4 SO-DIMM socket	Keyboard	6-row, multimedia Fn keys, LED backlight
Display	Some: 15.6" (396mm) FHD (1920x1080), anti-glare, LED backlight, IPS, 300 nits, 16:9 aspect ratio, 72% gamut	Touchpad Security	buttonless glass surface multi-touch touchpad Supervisor password, power-on password
	Some: 15.6" (396mm) 4K (3840x2160), glossy, LED backlight, IPS, 300 nits, 16:9 aspect ratio, 72% gamut	Security chip Fingerprint reader	Firmware TPM 2.0 integrated in chipset Touch style Match-on-Host fingerprint reader on the palm rest
Multi-touch	Capacitive-type multi-touch, One Glass Solution, supports 10-finger gesture, anti-scratch surface	Light sensor G-sensor	None Accelerometer
Multi-mode	4 modes: notebook, tablet, stand and tent; 360° hinge	TV tuner	None
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)	E-Compass Gyroscope	None 3D gyrometer
Storage Optical	M.2 SSD / PCIe 3.0 x 4 None	Battery	Integrated Li-Ion 51.5Wh battery
Ethernet	None	Max battery life	MobileMark® 2014: 11 hrs (FHĎ model) / 9 hrs (4K model) * Battery life varies significantly with settings, usage, & other factors
WLAN	11ac, 2x2, Wi-Fi + Bluetooth combo adapter, M.2 Card	AC adapter	65W or 90W Slim Tip AC adapter
Bluetooth™	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter	Preload	Windows® 10 Home 64 or Windows 10 Pro 64
Dimensions	<i>WxDxH:</i> 14.17" x 9.8" x 0.67 - 0.68"; 360mm x 249mm x 16.95 - 17.15mm	Limited warranty	One of the following, configurable by model:
Weight Case color	Starting at 1.89 kg / 4.17 lb		 1-year depot repair service 2-year/1-yr battery depot repair service
Case material	Platinum silver or iron grey Display cover: Aluminum; Bottom: Aluminum	Environment	EPEAT™ Silver; ENERGY STAR® 6.1; RoHS-compliant

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

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