

ThinkPad Yoga 370 Platform Specifications

Product Specifications Reference (PSREF)

Processor	7th Generation Intel® Core™ i3 / i5 / i7 Processor								Smart Card Reader	Some: Smart Card Reader
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics	ExpressCard	None
	i3-7100U	2	4	2.4 GHz	-	3MB	DDR4-2133	Intel HD Graphics 620	Media reader	Micro SD, supports UHS-I SD card
	i5-7200U			2.5 GHz	3.1 GHz	3MB			Ports	Two USB 3.1 Gen 1 / USB 3.0 (one Always On), HDMI, Mini RJ45, one USB 3.1 Type-C Gen 2 / Thunderbolt 3
	i5-7300U			2.6 GHz	3.5 GHz	3MB			WiGig dock	Optional: ThinkPad WiGig dock
	i7-7500U			2.7 GHz	3.5 GHz	4MB			Adapter (optional)	Mini RJ45-RJ45: Mini RJ45 to RJ45 adapter
	i7-7600U			2.8 GHz	3.9 GHz	4MB				USB-C-VGA: USB-C to VGA adapter USB-C-DP: USB-C to DisplayPort adapter HDMI-VGA: Lenovo HDMI to VGA Monitor Cable
Graphics	Intel HD Graphics 620 in processor only, supports external digital monitor via HDMI; supports dual independent display Max resolution: 4096x2160 (HDMI)@24Hz								Camera	HD720p resolution, fixed focus
Chipset	Intel SoC (System on Chip) platform								Audio support	HD Audio, Conexant® CX11771 codec, Dolby® DAXII / stereo speakers, 2W x 2 / dual array microphone, combo audio / microphone jack
Memory	16GB max / 2133MHz DDR4, one DDR4 SO-DIMM socket (None WWAN models), or 8GB 2133MHz DDR4 soldered to systemboard for WWAN models								Keyboard	6-row, LED backlit, spill-resistant, multimedia Fn keys
Display	13.3" (337.8mm) FHD (1920x1080) color, glossy, LED backlight, IPS 300 nits, 16:9 aspect ratio, IPS								UltraNav™	TrackPoint® pointing device and multi-touch with 3+2 buttons click pad
Multi-touch	Supports 10-finger gesture								Keyboard color	Black or silver
Hinge	Yoga hinge, 360 degree								Security	Power-on password, hard disk password, supervisor password, security keyhole
Convert-mode	Laptop, tent, stand, yoga and tablet								Security chip	Discrete TPM 2.0 TCG Certified
Pen	Some: ThinkPad Pen Pro, active pen for multi-touch display, on-Board charging								vPro	Some: Intel vPro Technology
Storage	Some: M.2 SSD / SATA 6.0Gb/s Some: M.2 SSD / PCIe NVMe 32Gb/s								Fingerprint reader	Some: Touch style fingerprint reader on the keyboard bezel
Optical	None								NFC	Some: Near Field Communication
Ethernet	Gigabit Ethernet via Mini RJ45 (by native Intel Ethernet Connection I219-V (Non-vPro) or I219-LM (vPro))								Battery type	Li-Polymer 4-cell (51Wh)
WLAN	One of the following, configurable by model (WiGig is mutually exclusive with WWAN): • Intel Dual Band Wireless-AC 8265, Wi-Fi 2x2, 802.11ac + BT4.1, M.2 Card • Intel Tri-Band Wireless-AC 18265, WiGig™ 802.11ad + Wi-Fi 2x2, 802.11ac + BT4.1, M.2 Card <i>*WiGig adapter is only available in selected countries*</i>								Battery life	Up to 12.5 hr
Bluetooth™	Bluetooth wireless, integrated in Wi-Fi + Bluetooth combo adapter <i>*Intel Wi-Fi card supports Bluetooth 4.2 but is limited to BT 4.1 by Windows OS</i>								AC adapter	Some: 45-watt AC adapter Some: 65-watt AC adapter Some: 65-watt USB Type-C adapter
WWAN (optional)	Wireless WAN, Sierra Wireless EM7455, Qualcomm® 4G LTE-Advanced/DC-HSPA+/HSPA+/UMTS/GNSS, M.2 card <i>*WWAN models are only available with i5, i7 processors, WWAN models is not available in North America*</i>								Light sensor	Ambient Light Sensor
SIM card	Micro-SIM card slot, optional Lenovo Connect (WE) SIM card								G-sensor/ eCompass	3D accelerometer and 3D magnetometer 3D compass
Dimensions	13.3" (WxDxH): 12.30" x 8.75" x 0.70" (313.5mm x 222.2mm x 18.2mm)								Gyroscope	3D gyrometer
Weight	From 3.03 lb (1.37kg)								Preload	Some: Windows 10 Pro 64 Some: Windows 10 Home 64 • Lenovo Connect • Lenovo Companion • Lenovo Setting • Microsoft Office preloaded; purchase a product key to activate
Case color	Midnight black or silver								Limited warranty	1-year - depot repair service / service upgrades available 3-year - depot repair service / service upgrades available 3-year - onsite repair service / service upgrades available
Case Material	Carbon-Fiber Hybrid								Mil-Spec test	MIL-STD-810G military certification
									Environment	EPEAT™ Gold; ENERGY STAR®; RoHS-compliant