

# ThinkPad Yoga 370 Platform Specifications

Product Specifications Reference (PSREF)

Processor	7th Generation Intel® Core™ i3 / i5 / i7 Processor								Smart Card Reader ExpressCard Media reader Ports  WiGig dock Adapter (optional)	Some: Smart Card Reader None Micro SD, supports UHS-I SD card Two USB 3.0 (one Always On), HDMI, Mini RJ45, one USB 3.1 Type-C Gen 2 / Thunderbolt 3 <i>Optional:</i> ThinkPad WiGig dock <i>Mini RJ45-RJ45:</i> Mini RJ45 to RJ45 adapter <i>USB-C-VGA:</i> USB-C to VGA adapter <i>USB-C-DP:</i> USB-C to DisplayPort adapter <i>HDMI-VGA:</i> Lenovo HDMI to VGA Monitor Cable
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics		
	i3-7100U	2	4	2.4 GHz	-	3MB	DDR4-2133	Intel HD Graphics 620		
	i5-7200U			2.5 GHz	3.1 GHz	3MB				
	i5-7300U			2.6 GHz	3.5 GHz	3MB				
	i7-7500U			2.7 GHz	3.5 GHz	4MB				
i7-7600U	2.8 GHz			3.9 GHz	4MB					
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									
Display	13.3" (337.8mm) FHD (1920x1080) color, glossy, LED backlight, IPS 300 nits, 16:9 aspect ratio, IPS								Keyboard	6-row, LED backlit, spill-resistant, multimedia Fn keys
Multi-touch	Supports 10-finger gesture								UltraNav™	TrackPoint® pointing device and multi-touch with 3+2 buttons click pad
Hinge	Yoga hinge, 360 degree								Keyboard color	Black or silver
Convert-mode	Laptop, tent, stand, yoga and tablet								Security	Power-on password, hard disk password, supervisor password, security keyhole
Pen	Some: ThinkPad Pen Pro, active pen for multi-touch display, on-Board charging								Security chip	Discrete TPM 2.0 TCG Certified
Storage	Some: M.2 SSD / SATA 6.0Gb/s Some: M.2 SSD / PCIe NVMe 32Gb/s								vPro	Some: Intel vPro Technology
Optical	None								Fingerprint reader	Some: Touch style fingerprint reader on the keyboard bezel
Ethernet	Gigabit Ethernet via Mini RJ45 (by native Intel Ethernet Connection I219-V (Non-vPro) or I219-LM (vPro))								NFC	Some: Near Field Communication
WLAN	One of the following, configurable by model (WiGig is mutually exclusive with WWAN): <ul style="list-style-type: none"><li>Intel Dual Band Wireless-AC 8265, Wi-Fi 2x2, 802.11ac + BT4.1, M.2 Card</li><li>Intel Tri-Band Wireless-AC 18265, WiGig™ 802.11ad + Wi-Fi 2x2, 802.11ac + BT4.1, M.2 Card</li></ul> <i>*WiGig adapter is only available in selected countries*</i>								Battery type	Li-Polymer 4-cell (51Wh)
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>								Battery life	Up to 12.5 hr
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>								AC adapter	Some: 45-watt AC adapter Some: 65-watt AC adapter Some: 65-watt USB Type-C adapter
SIM card	Micro-SIM card slot, optional Lenovo Connect (WE) SIM card								Light sensor	Ambient Light Sensor
Dimensions	13.3" (WxDxH): 12.30" x 8.75" x 0.70" (313.5mm x 222.2mm x 18.2mm)								G-sensor/	3D accelerometer and 3D magnetometer
Weight	From 3.03 lb (1.37kg)								eCompass	3D compass
Case color	Midnight black or silver								Gyroscope	3D gyrometer
Case Material	Carbon-Fiber Hybrid								Preload	Some: Windows 10 Pro 64 Some: Windows 10 Home 64 <ul style="list-style-type: none"><li>Lenovo Connect</li><li>Lenovo Companion</li><li>Lenovo Setting</li><li>Microsoft Office preloaded; purchase a product key to activate</li></ul>
									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
									Mil-Spec test	MIL-STD-810G military certification
									Environment	EPEAT™ Gold; ENERGY STAR®; RoHS-compliant

Model	20JH002T++
Product	ThinkPad Yoga 370
Region	EMEA
Machine Type	20JH
TopSeller	TopSeller
Processor	Core i5-7200U (2C, 2.5 / 3.1GHz, 3MB)
vPro	No
Graphics	Integrated Intel HD Graphics 620
Memory	8GB Soldered
Display	13.3" FHD (1920x1080) IPS
Multi-touch	10-point Multi-touch
Case Material	Carbon
Storage	512GB SSD PCIe NVMe Opal2
Optical	None
WLAN + Bluetooth	Intel 8265 ac, 2x2 + BT4.1
WWAN	Sierra EM7455
SIM Card	Lenovo Connect
Smart Card Reader	Smart Card Reader
Dock	None
Adapter	None
Color	Black
Camera	720p
Keyboard	Backlit
Pen	ThinkPad Pen Pro
Fingerprint Reader	Fingerprint Reader
NFC	None
TPM	dTPM 2.0
Battery	4-cell (51Wh)
Power Adapter	45W
Operating System	Windows 10 Pro 64
Warranty	1-year, Depot
Global	No
Ann Date (mm/yy)	03/17







