

# ThinkPad L13 Yoga 20R50006PG

**Product**

ThinkPad L13 Yoga

**Region**

WE

**Country/Region**

Portugal

**Machine Type**

20R5

**TopSeller**

TopSeller

**Processor**

Intel Core i5-10210U (4C / 8T, 1.6 / 4.2GHz, 6MB)

**Graphics**

Integrated Intel UHD Graphics

**Chipset**

Intel SoC Platform

**Memory**

8GB Soldered DDR4-2666

**Storage**

256GB SSD M.2 2280 PCIe NVMe Opal2

**Display**

13.3" FHD (1920x1080) IPS 300nits AR (anti-reflection)

**Multi-touch**

10-point Multi-touch

**Pen**

ThinkPad Pen Pro (Garaged)

**Media Reader**

MicroSD card reader

**Ethernet**

100/1000M via Optional Adapter

**Optical**

None

**WLAN + Bluetooth**

Intel 9560 11ac, 2x2 + BT5.0

**WWAN**

None

**Smart Card Reader**

Smart Card Reader

**Monitor Cable**

None

**Bundled Accessories**

None

**Case Material**

Magnesium / Aluminum

**Camera**

720p + IR

**Microphone**

2x, Array

**Color**

Silver

**Keyboard**

Backlit, Portuguese

**Fingerprint Reader**

Touch Style

**NFC**

None

**TPM**

Discrete TPM 2.0

**Battery**

Integrated 46Wh

**Power Adapter**

65W USB-C

**System Management**

None

**Operating System**

Windows 10 Pro 64, Portuguese / English

**Bundled Software**

None

**Base Warranty**

1-year, Depot

**Bundled Service**

None

**EAN / UPC**

0194552265885

**End of Support**

2025-11-29

**Announce Date**

2019-10-29

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**Recommended Services****Best**

5Y Premier Support Upgrade from 1Y Depot/CCI (5WS0T36170)

**Better**

4Y Premier Support Upgrade from 1Y Depot/CCI (5WS0T36177)

**Good**

3Y Premier Support Upgrade from 1Y Depot/CCI (5WS0T36154)

**Notes:**

**Battery life** is an estimated maximum. Actual battery life may vary based on many factors, including screen brightness, active applications, features, power management settings, battery age and conditioning, and other customer preferences.

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# ThinkPad L13 Yoga Platform Specifications

Product Specifications Reference (PSREF)

Processor	10th Generation Intel® Core™ i3 / i5 / i7 Processor								Camera	One of the following, configurable by model: • HD720p camera, with ThinkShutter™ camera privacy, fixed focus • IR camera and HD720p camera, with ThinkShutter camera privacy, fixed focus • World facing camera, 5MP resolution, auto focus (Fingerprint model only) HD Audio, Synaptics® CX11880-11Z / stereo speakers, 2W x 2, Dolby® Audio™ Premium / dual array microphone, headphone / microphone combo jack
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics		
	i3-10110U	2	4	2.1 GHz	4.1 GHz	4MB	DDR4-2666	Intel UHD		
	i5-10210U	4	8	1.6 GHz	4.2 GHz	6MB				
i7-10510U				1.8 GHz	4.9 GHz	8MB				
Graphics	Intel UHD Graphics in processor only; supports external digital monitor via HDMI or USB Type-C; supports three independent displays; Max resolution: 4096x2304 @60Hz (USB Type-C); 4096x2160 @30Hz (HDMI)								Keyboard UltraNav™	6-row, spill-resistant, multimedia Fn keys, optional LED backlight TrackPoint® pointing device and buttonless Mylar surface multi-touch touchpad
Chipset	Intel SoC (System on Chip) platform								Security	Power-on password, hard disk password, supervisor password, system management password, security keyhole
Memory	4GB, 8GB or 16GB / 2400MHz DDR4 / soldered to systemboard, no sockets								Discrete TPM 2.0 TCG Certified	
Display	13.3" (337.8mm) FHD (1920x1080), LED backlight, IPS, 300 nits, 16:9 aspect ratio, 800:1 contrast ratio, Color Gamut 72%, 170° viewing angle, AR (anti-reflection)								Security chip	None
Multi-touch	capacitive-type multi-touch, supports 10-finger gesture, could reduce the brightness by up to 10%								System Mgt	None
Hinge	Yoga hinge, 360 degree								Fingerprint reader	Optional: Touch style match on host fingerprint reader on the palm rest
Convert-mode	Laptop, tent, stand and tablet								NFC	None
Pen	ThinkPad Pen Pro, active pen for multi-touch display, on-board rechargeable								Battery	Integrated Li-ion 46Wh battery, supports Rapid Charge (charge up to 80% in 1hr) with 65W USB Type-C AC adapter
Storage	One of the following, configurable by model: • M.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 4 • M.2 2242 SSD / PCIe NVMe, PCIe 3.0 x 2								Max battery life	MobileMark® 2014: 12.23 hrs * Battery life varies significantly with settings, usage, & other factors
Optical	None								AC adapter	45W USB Type-C, 65W USB Type-C or 65W Slim USB Type-C AC adapter
Ethernet	Gigabit Ethernet via USB-C to Ethernet Adapter Dongle or Mechanical Dock								Light sensor	None
WLAN + Bluetooth™	One of the following, configurable by model: • Intel Wireless-AC 9560, Wi-Fi 2x2 802.11ac + Bluetooth 5.0 • Intel Wi-Fi 6 AX201, Wi-Fi 2x2 802.11ax + Bluetooth 5.0, M.2 card								G-sensor	Yes
WWAN	None								Gyroscope	None
Dimensions	WxDxH: 12.26" x 8.62" x 0.69"; 311.5mm x 219mm x 17.6mm								Preload	Windows® 10 Pro 64 or Windows 10 Pro in S mode
Weight	Starting at 3.17lb / 1.43kg								Limited warranty	One of the following, configurable by model: • 1-year depot repair service • 1-year depot with 2-year system board service • 3-year depot repair service
Case color	Black or silver								Mil-Spec test	MIL-STD-810G military testing
Case Material	Display cover: Magnesium + Aluminum Bottom: GFRP (Glass Fiber Reinforced Polymer)								Environment	EPEAT™ Silver; ENERGY STAR® 7.1; RoHS-compliant
Smart card reader	Optional: Smart card reader									
Media reader	MicroSD card reader									
Ports	Two USB 3.1 Type-A Gen 1 (one Always On), two USB 3.1 Type-C Gen 1 (with the function of Power Delivery and Display Port), HDMI 1.4b, microSD card reader, headphone / microphone combo jack, optional smart card reader, side docking connector, security keyhole * Depending on many factors, actual data transfer speed may be lower than theoretical speed									
Monitor cable (optional)	USB-C to VGA: Lenovo USB-C to VGA Adapter USB-C to HDMI: Lenovo USB-C to HDMI Adapter USB-C to DP: Lenovo USB-C to DisplayPort Adapter									
Bundled Accy (optional)	USB-C to RJ45: Lenovo USB-C to Ethernet Adapter USB-C to USB-A: Lenovo USB-C to USB-A Adapter USB-C to USB-C: Lenovo USB-C to USB-C Cable 2M									

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

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