

ThinkPad L13 Platform Specifications

Product Specifications Reference (PSREF)

Processor	Intel® Celeron® Processor or 10th Generation Intel Core™ i3 / i5 / i7 Processor								Smart card reader Media reader Ports Monitor cable (optional) Bundled Accessories (optional)
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics	
	Celeron 5205U	2	2	1.9 GHz	-	2MB	DDR4-2400	Intel UHD Graphics	
	i3-10110U	2	4	2.1 GHz	4.1 GHz	4MB	DDR4-2666		
	i5-10210U	4	8	1.6 GHz	4.2 GHz	6MB			
	i5-10310U			1.7 GHz	4.4 GHz	6MB			
i7-10510U	1.8 GHz			4.9 GHz	8MB				
i7-10610U	1.8 GHz			4.9 GHz	8MB				
Graphics	Intel UHD Graphics in processor; supports external digital monitor via HDMI or USB Type-C; supports three independent displays; Max resolution: 4096x2304@60Hz (USB Type-C); 4096x2160@30Hz (HDMI)								Camera
Chipset Memory	Intel SoC (System on Chip) platform 4GB, 8GB, or 16GB / 2666MHz DDR4 / soldered to systemboard, no sockets * System clocks down for processor with lower memory controller								Audio support
Display	Size	Resolution	Type	Surface	Brightness	Aspect Ratio	Contrast Ratio	Viewing Angle	Keyboard UltraNav™
	13.3"	HD (1366x768)	TN	Anti-glare	250 nits	16:9	500:1	90°	
	13.3"	FHD (1920x1080)	IPS	Anti-glare	250 nits (non-touch) 300 nits (multi-touch)	16:9	800:1 (non-touch) 700:1 (multi-touch)	170°	Security chip
Multi-touch (opt)	On-cell touch, supports 10-finger gesture (FHD only)								Security chip
Storage	One of the following, configurable by model: • M.2 2242 SSD / PCIe NVMe, PCIe 3.0 x 2 • M.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 4 • Intel Optane™ Memory H10 with Solid State Storage, M.2 2280, PCIe NVMe 3.0 x 4								System Mgt (opt) Fingerprint reader NFC
Optical	None								Battery
Ethernet	Native Intel Ethernet Connection I219-V (Non-vPro) or I219-LM (vPro), RJ45 connector via optional ThinkPad Ethernet Extension Adapter Gen 2 or Lenovo USB-C to Ethernet Adapter								Max battery life
WLAN + Bluetooth™	• Intel Wireless-AC 9560, Wi-Fi 2x2 802.11ac + Bluetooth 5.1, M.2 card • Intel Wi-Fi 6 AX201, Wi-Fi 2x2 802.11ax + Bluetooth 5.1, M.2 card * Intel Wi-Fi 6 full features might be limited by country level restrictions * BT5.1 is supported on Windows 10 version 2004 or above (limited to BT5.0 on earlier version)								AC adapter
WWAN SIM card	None								Operating system (optional)
Dimensions	WxDxH: 12.26" x 8.62" x 0.69"; 311.5mm x 219mm x 17.6mm								Limited warranty (optional)
Weight	Starting at 3.06 lb / 1.38 kg								Mil-Spec test Environment
Case color	Black or Silver								
Case material	Display cover: Aluminum Bottom: GFRP								

Note: The specifications above may not be available in all regions and might change by regions.

Lenovo
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