

# ThinkPad L13 20R3000DIV

**Product**

ThinkPad L13

**Region**

WE

**Country/Region**

Israel

**Machine Type**

20R3

**TopSeller**

TopSeller

**Processor**

Intel Core i7-10510U (4C / 8T, 1.8 / 4.9GHz, 8MB)

**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 250nits Anti-glare

**Touchscreen**

None

**Media Reader**

MicroSD Reader

**Ethernet**

100/1000M via Optional Adapter

**Optical**

None

**WLAN + Bluetooth**

Intel 9560 11ac, 2x2 + BT5.1

**WWAN**

None

**SIM Card**

None

**Smart Card Reader**

Smart Card Reader

**Monitor Cable**

None

**Bundled Accessories**

None

**Case Material**

Aluminium (Top), GFRP (Bottom)

**Camera**

720p with ThinkShutter

**Microphone**

2x, Array

**Color**

Silver

**Keyboard**

Backlit, Hebrew

**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, Hebrew / English

**Bundled Software**

None

**Base Warranty**

1-year, Depot

**Bundled Service**

None

**EAN / UPC / JAN**

0194552271282

**End of Support**

2026-05-28

**Announce Date**

2019-10-29

**Recommended Services****Best**

5Y Onsite upgrade from 1Y Depot/CCI (5WS0A14083)

**Better**

4Y Onsite upgrade from 1Y Depot/CCI (5WS0A14093)

**Good**

3Y Onsite upgrade from 1Y Depot/CCI (5WS0A14086)

**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 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	<i>Optional:</i> Smart card reader MicroSD card reader Two USB 3.1 Gen 1 (one Always On), two USB 3.1 Type-C Gen 1 (with the function of Power Delivery and DisplayPort), HDMI 1.4b, Ethernet extension connector, headphone / microphone combo jack, optional smart card reader, microSD card reader, side docking connector, security keyhole * Depending on many factors, actual data transfer speed may be lower than theoretical speed
	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)								Monitor cable (optional)	<ul style="list-style-type: none"> <li>• Lenovo USB-C to VGA Adapter</li> <li>• Lenovo USB-C to HDMI Adapter</li> <li>• Lenovo USB-C to DisplayPort Adapter</li> <li>• Lenovo HDMI to VGA Monitor Adapter</li> <li>• Lenovo USB-C to USB-A Adapter</li> <li>• Lenovo USB-C to USB-C Cable 2m</li> <li>• Lenovo USB-C to Ethernet Adapter</li> <li>• ThinkPad Ethernet Extension Adapter Gen 2</li> </ul>
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								Bundled Accessories (optional)	<ul style="list-style-type: none"> <li>• ThinkPad Ethernet Extension Adapter Gen 2</li> </ul>
Display	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								Camera	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> <li>• HD720p camera with ThinkShutter camera privacy, fixed focus</li> <li>• IR camera and HD720p camera with ThinkShutter camera privacy, fixed focus</li> </ul>
	Size	Resolution	Type	Surface	Brightness	Aspect Ratio	Contrast Ratio	Viewing Angle	Audio support	HD Audio, Synaptic® CX11880 codec / stereo speakers, 2W x 2, Dolby® Audio™ Premium / dual array microphone, headphone / microphone combo jack
	13.3"	HD (1366x768)	TN	Anti-glare	250 nits	16:9	500:1	90°	Keyboard	6-row, spill-resistant, multimedia Fn keys, optional LED backlight
	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°	UltraNav™	TrackPoint® pointing device and buttonless Mylar surface touchpad, multi-touch
Multi-touch (opt)	On-cell touch, supports 10-finger gesture (FHD only)								Security chip	Power-on password, hard disk password, supervisor password, security keyhole
Storage	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> <li>• M.2 2242 SSD / PCIe NVMe, PCIe 3.0 x 2</li> <li>• M.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 4</li> <li>• Intel Optane™ Memory H10 with Solid State Storage, M.2 2280, PCIe NVMe 3.0 x 4</li> </ul>								Security chip	Firmware TPM 2.0 integrated in chipset or discrete TPM 2.0 TCG Certified (may be disabled in some region)
Optical	None								System Mgt (opt)	Intel vPro Technology
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								Fingerprint reader	<i>Optional:</i> Touch style fingerprint reader on the palm rest
WLAN + Bluetooth™	<ul style="list-style-type: none"> <li>• Intel Wireless-AC 9560, Wi-Fi 2x2 802.11ac + Bluetooth 5.1, M.2 card</li> <li>• Intel Wi-Fi 6 AX201, Wi-Fi 2x2 802.11ax + Bluetooth 5.1, M.2 card</li> </ul> <i>* Intel WiFi 6 full features might be limited by country level restrictions</i> <i>* BT5.1 is supported on Windows 10 version 2004 or above (limited to BT5.0 on earlier version)</i>								NFC	None
WWAN SIM card	None								Battery	Integrated Li-Polymer 46Wh battery, supports Rapid Charge (charge up to 80% in 1hr) with 65W AC adapter
Dimensions	WxDxH: 12.26" x 8.62" x 0.69"; 311.5mm x 219mm x 17.6mm								Max battery life	<i>MobileMark® 2014:</i> 14.1 hr <i>* Battery life varies significantly with hardware configurations, settings, usage, &amp; other factors</i>
Weight	Starting at 3.06 lb / 1.38 kg								AC adapter	<ul style="list-style-type: none"> <li>• 45W USB-C AC adapter</li> <li>• 65W USB-C AC adapter</li> <li>• 65W USB-C slim AC adapter</li> </ul>
Case color	Black or Silver								Operating system (optional)	<ul style="list-style-type: none"> <li>• Windows® 10 Home 64</li> <li>• Windows 10 Pro 64</li> <li>• Windows 10 Pro in S mode</li> </ul>
Case material	<i>Display cover:</i> Aluminum <i>Bottom:</i> GFRP								Limited warranty (optional)	<ul style="list-style-type: none"> <li>• 1-year depot repair service</li> <li>• 1-year depot with 2-year system board repair service</li> <li>• 1-year + 2-year depot repair service</li> <li>• 1-year + 2-year onsite repair service</li> <li>• 1-year limited onsite service</li> <li>• 3-year/1-yr battery depot repair service</li> <li>• 3-year/1-yr battery limited onsite service</li> </ul>
									Mil-Spec test	MIL-STD-810G military testing
									Environment	EPEAT™ Gold; ENERGY STAR® 8.0; TCO Certified; RoHS-compliant

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

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