

# ThinkPad L15 Gen 1 (Intel) 20U3000SIV

**Product**

ThinkPad L15 Gen 1 (Intel)

**Region**

WE

**Country/Region**

Israel

**Machine Type**

20U3

**TopSeller**

TopSeller

**Processor**

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

**Graphics**

Integrated Intel UHD Graphics

**Chipset**

Intel SoC Platform

**Memory**

1x 8GB SO-DIMM DDR4-2666

**Storage**

256GB SSD M.2 2280 PCIe 3.0x4 NVMe

**Optane Memory**

None

**Display**

15.6" FHD (1920x1080) IPS 250nits Anti-glare

**Touchscreen**

None

**Card Reader**

MicroSD Reader

**Ethernet**

100/1000M

**Optical**

None

**WLAN + Bluetooth**

Intel AX200 11ax, 2x2 + BT5.1

**WWAN**

WWAN Upgradable

**SIM Card**

None

**Smart Card Reader**

Smart Card Reader

**Monitor Cable**

None

**Bundled Accessories**

None

**Camera**

720p + IR with ThinkShutter

**Microphone**

2x, Array

**Case Material**

PC / ABS

**Case Color**

Black

**Keyboard**

Backlit, Hebrew

**Fingerprint Reader**

Touch Style, Match-on-Host

**NFC**

None

**Security Chip**

Discrete TPM 2.0

**Battery**

Integrated 45Wh

**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**

0194778860192

**End of Support**

2026-12-20

**Announce Date**

2020-05-19

**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 L15 Gen 1 (Intel) Platform Specifications

Product Specifications Reference (PSREF)



Processor	Intel® Celeron® Processor or 10th Generation Intel Core™ i3 / i5 / i7 Processor (i7-10610U is NOT available in EMEA)										Dimensions	WxDxH: 14.43" x 9.84" x 0.83"; 366.5mm x 250mm x 21mm	
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics	Weight	Starting at 4.37 lb / 1.98 kg		Case color	Black
Graphics	Celeron 5205U	2	2	1.9 GHz	-	2MB	DDR4-2400	Intel UHD Graphics	Case material	Display cover: PC/ABS plastic Bottom: PC/ABS plastic			
	i3-10110U	2	4	2.1 GHz	4.1 GHz	4MB	DDR4-2666		Smart card reader	Optional: Smart card reader			
	i5-10210U	4	8	1.6 GHz	4.2 GHz	6MB			Media reader	MicroSD card reader			
	i5-10310U			1.7 GHz	4.4 GHz	6MB			Ports	Two USB 3.2 Gen 1 (one Always On), one USB 3.2 Type-C Gen 1 (with the function of Power Delivery and DisplayPort), one USB 3.2 Type-C Gen 2 (with the function of Power Delivery and DisplayPort), HDMI 1.4b, Ethernet (RJ-45), nano-SIM card slot (WWAN models), headphone / microphone combo jack, optional smart card reader, microSD card reader, side docking connector, security keyhole <i>* Depending on many factors, actual data transfer speed may be lower than theoretical speed</i>			
	i7-10510U			1.8 GHz	4.9 GHz	8MB			Monitor cable (optional)	HDMI to VGA: Lenovo HDMI to VGA Monitor Adapter USB-C to VGA: Lenovo USB-C to VGA Adapter USB-C to DP: Lenovo USB-C to DisplayPort Adapter			
i7-10610U	1.8 GHz			4.9 GHz	8MB	Bundled Accy	None						
Chipset	Intel SoC (System on Chip) platform										Camera (optional)	• HD720p camera with ThinkShutter camera privacy, fixed focus • IR camera and HD720p camera with ThinkShutter camera privacy, fixed focus	
Memory	64GB max / 3200MHz DDR4, dual-channel capable, two DDR4 SO-DIMM sockets <i>* Installed memory is actually 3200MHz but run at 2400MHz or 2666MHz due to Intel limitation</i>										Audio support	HD Audio, Realtek® ALC3287 codec / stereo speakers, 2W x 2, Dolby® Audio / dual array microphone (for special bid model, microphone is optional), headphone / microphone combo jack	
Display	Size	Resolution	Type	Surface	Touch	Brightness	Aspect Ratio	Contrast Ratio	Color Gamut	Viewing Angle	Keyboard	6-row, spill-resistant, multimedia Fn keys with Unified Communications controls, numeric keypad, optional LED backlight	
	15.6"	HD (1366x768)	TN	Anti-glare	-	220 nits	16:9	400:1	45%	90°	UltraNav™	TrackPoint® pointing device and buttonless Mylar surface multi-touch touchpad	
	15.6"	FHD (1920x1080)	IPS	Anti-glare	-	250 nits	16:9	700:1	45%	170°	Security	Power-on password, hard disk password, supervisor password, security keyhole	
	15.6"	FHD (1920x1080)	IPS	Anti-glare	Multi-touch	300 nits	16:9	700:1	45%	170°	System Mgt (opt)	Intel vPro Technology	
Multi-touch (opt)	On-cell touch, supports 10-finger gesture										Fingerprint reader (optional)	• Touch style fingerprint reader on the palm rest, match on host	
Storage	Up to 2 drives (one HDD and one M.2 2242 SSD) • HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high, Active Protection System™ (NOT available in EMEA) • 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										NFC (optional)	Near Field Communication	
Optical	None										Battery	Integrated Li-Polymer 45Wh battery, supports Rapid Charge (charge up to 80% in 1hr) with 65W AC adapter	
Ethernet	Non-vPro model: Intel Ethernet Connection I219-V (Jacksonville) vPro model: Intel Ethernet Connection I219-LM (Jacksonville)										Max battery life	MobileMark® 2014: 11.6 hr MobileMark 2018: 8.56 hr <i>* Battery life varies significantly with hardware configurations, settings, usage, &amp; other factors</i>	
WLAN + Bluetooth™ (opt)	Intel Wi-Fi 6 AX200, Wi-Fi 2x2 802.11ax + Bluetooth™ 5.1 <i>* Intel WiFi 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)</i>										AC adapter	• 45W USB-C AC adapter (NOT available in EMEA) • 65W USB-C AC adapter	
WWAN (optional)	• Wireless WAN upgradable • Integrated Mobile Broadband 4G LTE-A, Fibocom L850-GL, M.2 card <i>* For non-WWAN model, it means the model is NOT WWAN upgradable</i>										Operating system	Optional: Windows® 10 Home 64 or Windows 10 Pro 64	
SIM card (opt)	Gemalto eSIM										Limited warranty (optional)	• 1-year depot repair service • 1-year depot with 2-year system board repair service • 1-year limited onsite service • 1-year + 2-year depot repair service • 1-year + 2-year onsite repair service • 3-year/1-yr battery depot repair service • 3-year/1-yr battery limited onsite service	
											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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