ThinkPad L14 Gen 1 (Intel) 20U1001ECK

Product

ThinkPad L14 Gen 1 (Intel)

Region

EET

Country/Region

Czech, Slovakia

Machine Type

20U1

TopSeller

TopSeller

Processor

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

Graphics

Integrated Intel UHD Graphics

Chipset

Intel SoC Platform

Memory

1x 16GB SO-DIMM DDR4-2666

Storage

1TB SSD M.2 2280 PCIe NVMe Opal2

Optane Memory

None

Display

14" FHD (1920x1080) IPS 300nits Anti-glare

Touchscreen

10-point Multi-touch

Media Reader

MicroSD Reader

Ethernet

100/1000M

Optical

None

WLAN + Bluetooth

Intel AX200 11ax, 2x2 + BT5.0

WWAN

Fibocom L850-GL

SIM Card

None

Smart Card Reader

Smart Card Reader

Monitor Cable

None

Bundled Accessories

None

Case Material

PC / ABS (Top) + PC / ABS (Bottom)

Camera

720p + IR with ThinkShutter

Microphone

2x, Array

Color

Black

Keyboard

Backlit, Czech / Slovak

Fingerprint Reader

Touch Style, Match-on-Host

NFC

None

TPM

Discrete TPM 2.0

Battery

Integrated 45Wh

Power Adapter

65W USB-C

System Management

None

Operating System

Windows 10 Pro 64, Czech / Slovakian / English

Bundled Software

None

Base Warranty

1-year, Depot

Bundled Service

None

EAN/UPC/JAN

0194778851589

End of Support

2026-12-20

Announce Date

2020-05-19

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.

L

WWW.LENOVO.COM

Lenovo may not offer the products, services or features discussed in this document in other countries. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area.

Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors.

Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.



https://psref.lenovo.com

Visit psref website for the latest version of Product Specifications Reference.

© Lenovo, 2020. All rights reserved.





ThinkPad L14 Gen 1 (Intel) Platform Specifications

Processor	Intel® Pentium® Gold Processor or 10th Generation Intel Core™ i3 / i5 / i7 Processor									Dimensions	Aluminum (WxDxH): 13.03" x 9.25" x 0.75"; 331mm x 235mm x 19.1mm PC/ABS (WxDxH): 13.03" x 9.25" x 0.80"; 331mm x 235mm x 20.4mm		
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency		Memory Type		Processor Graphics	Weight	Aluminum: starting at 3.83 lb / 1.73 kg PC/ABS: starting at 3.56 lb / 1.61 kg		
	Pentium Gold 6405U			2.4 GHz	-	2MB	DDR4-2400	00		Case color Case material	Black Display cover: PC/ABS plastic or Aluminum (Aluminum is NOT available in EME Bottom: PC/ABS plastic		
	i3-10110U	2	4	2.1 GHz	4.1 GHz	4MB		Π.	Intel UHD Graphics	C	er Optional: Smart card reader		
	i5-10210U			1.6 GHz	4.2 GHz	6MB				Media reader	MicroSD card reader		
	i5-10310U i7-10510U 4	1	8	1.7 GHz	4.4 GHz	6MB		6 '		Ports	Two USB 3.1 Gen 1 (one Always On), one USB 3.1 Type-C Gen 1 (with the function of Power Delivery and DisplayPort) one USB 3.1 Type-C Gen 2 (with the function of Power Delivery and DisplayPort)		
] ~		1.8 GHz	4.9 GHz	8MB							
	i7-10610U			1.8 GHz	4.9 GHz	8MB							
	USB Type-C (up to 4096x2304@60Hz)									(optional)	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 * Depending on many factors, actual data transfer speed may be lower than theoretical speed 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		
Chipset Memory	Intel SoC (System on Chip) platform 64GB max / 3200MHz DDR4, dual-channel capable, two DDR4 SO-DIMM sockets * Installed memory is actually 3200MHz but run at 2400MHz or 2666MHz due to Intel limitation										ra (optional) HD720p camera with ThinkShutter camera privacy, fixed focus IR camera and HD720p camera with ThinkShutter camera privacy, fixed focus		
Display	Size Resolution		Туре	Surface			pect Contrast atio Ratio	Colc Gam		Audio support	io support HD Audio, Realtek® ALC3287 codec / stereo speakers, 2W x 2, Dolby® Advanced Audio / dual array microphone (optional for special bid model), headphone / microphone combo jack		
	14.0" HD (1	· · ·		Anti-glare	- 220	nits 16	6:9 400:1	45%	45% 90°				
	14.0" FHD (1920x10	080) IPS	Anti-glare		nits 16	6:9 700:1	45%	6 170°	Keyboard			
	,	1920x10			toucii	nits 16	6:9 700:1	45%	6 170°	UltraNav™	optional LED backlight TrackPoint® pointing device and buttonless Mylar surface multi-touch touchpad		
Storage	On-cell touch, supports 10-finger gesture 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 October Memory III0 with Solid State States										Power-on password, hard disk password, supervisor password, security keyhole Firmware TPM 2.0 integrated in chipset or discrete TPM 2.0 TCG Certified Intel vPro Technology r• Touch style fingerprint reader on the palm rest, match on host • Touch style fingerprint reader on the palm rest, match on chip (special bid only) Near Field Communication		
Optical	 Intel Optane Memory H10 with Solid State Storage, M.2 2280, PCIe NVMe 3.0 x 4 None 									Battery	Integrated Li-Polymer 45Wh battery, supports Rapid Charge (charge up to 80% in 1hr) with 65W AC adapter		
	Non-vPro model: Intel Ethernet Connection I219-V (Jacksonville) vPro model: Intel Ethernet Connection I219-LM (Jacksonville)									Max battery life	NobileMark® 2014: 12.3 hr NobileMark 2018: 7.9 hr * Battery life varies significantly with settings, usage, & other factors		
	Intel Wi-Fi 6 AX200, Wi-Fi 2x2 802.11ax + Bluetooth 5.0 * Intel AX201 card supports BT5.1 but is limited to BT5.0 by Windows OS * Intel AX201 card supports BT5.1 but is limited to BT5.0 by Windows OS									AC adapter	45W USB-C AC adapter (NOT available in EMEA) 65W USB-C AC adapter (NOT available in EMEA)		
WWAN (optional)	Wireless WAN upgradable									Operating system	Operating system Optional: Windows® 10 Home 64 or Windows 10 Pro 64		
SIM card (opt)	Integrated Mobile Broadband 4G LTE-A, Fibocom L850-GL, M.2 card *For non-WWAN model, it means the model is NOT WWAN upgradable Gemalto eSIM Card									Limited warranty (optional) • 1-year depot 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 depot repair service			
								Mil-Spec test	Work in progress				
										Environment	FPFAT™ Silver: FNFF	RGY STAR® 8.0; RoHS-compliant	







