



# Lenovo ThinkPad L14 Intel® Core™ i5 i5-1235U Laptop 35.6 cm (14") Full HD 16 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Pro Black

**Brand :** Lenovo

**Product family:** ThinkPad

**Product code:** 21C1005QUK

**Product name :** L14

- Windows 11 Pro 64-bit
- Intel Core i5-1235U (12MB Cache)
- 35.6 cm (14") Full HD 1920 x 1080 IPS
- 16GB (3200MHz) DDR4-SDRAM (1 x 16) & 512GB SSD

Intel Core i5-1235U (12MB Cache), 16GB DDR4-SDRAM, 512GB SSD, 35.6 cm (14") Full HD 1920 x 1080 IPS, Intel Iris Xe Graphics, LAN, WLAN, 4G, Webcam, Windows 11 Pro 64-bit

Lenovo ThinkPad L14. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-1235U. Display diagonal: 35.6 cm (14"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 16 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel Iris Xe Graphics. Mobile network generation: 4G. Operating system installed: Windows 11 Pro. Product colour: Black



Design		Network	
Colour name	Thunder black	Ethernet LAN data rates	1000,100 Mbit/s
Product type *	Laptop	Bluetooth	✓
Product colour *	Black	Bluetooth version	5.1
Form factor *	Clamshell	WWAN	Installed
Housing material	Polycarbonate (PC), Acrylonitrile butadiene styrene (ABS)	Ports & interfaces	
Display		USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Display diagonal *	35.6 cm (14")	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Display resolution *	1920 x 1080 pixels	Ethernet LAN (RJ-45) ports	1
Touchscreen *	✗	HDMI ports quantity *	1
HD type	Full HD	Thunderbolt 4 ports quantity	1
Panel type	IPS	Intel® Thunderbolt 4	✓
LED backlight	✓	Combo headphone/mic port	✓
Native aspect ratio	16:9	USB Type-C DisplayPort Alternate Mode	✓
Anti-glare screen	✓	USB Power Delivery	✓
Display brightness	250 cd/m <sup>2</sup>	USB Sleep-and-Charge	✓
RGB colour space	NTSC	USB Sleep-and-Charge ports	1
Colour gamut	45%	Performance	
Contrast ratio (typical)	800:1	Motherboard chipset	Intel SoC
Processor		Keyboard	
Processor manufacturer *	Intel	Pointing device	ThinkPad UltraNav
Processor family *	Intel® Core™ i5	Keyboard language	UK English
Processor generation	12th gen Intel® Core™ i5	Numeric keypad *	✗
Processor model *	i5-1235U	Keyboard backlit	✓
Processor cores	10	Spill-resistant keyboard	✓
Processor boost frequency	4.4 GHz		
Processor cache	12 MB		
Processor cache type	Smart Cache		

<b>Processor</b>		<b>Software</b>	
Configurable TDP-down	12 W	Operating system architecture	64-bit
<b>Memory</b>		Operating system language	English
Internal memory *	16 GB	Operating system installed *	Windows 11 Pro
Internal memory type	DDR4-SDRAM	<b>Processor special features</b>	
Memory clock speed	3200 MHz	Intel Flex Memory Access	✓
Memory form factor	SO-DIMM	Intel Trusted Execution Technology	✓
Memory layout (slots x size)	1 x 16 GB	Intel VT-x with Extended Page Tables (EPT)	✓
Memory slots	2x SO-DIMM	Execute Disable Bit	✓
Maximum internal memory *	64 GB	CPU configuration (max)	1
Memory channels	Dual-channel	Embedded options available	✗
<b>Storage</b>		Intel Virtualization Technology for Directed I/O (VT-d)	✓
Total storage capacity *	512 GB	Intel Virtualization Technology (VT-x)	✓
Storage media *	SSD	<b>Battery</b>	
Total SSDs capacity	512 GB	Battery technology	Lithium Polymer (LiPo)
Number of SSDs installed	1	Battery capacity *	57 Wh
SSD capacity	512 GB	Fast charging	✓
SSD interface	PCI Express 4.0	<b>Power</b>	
NVMe	✓	AC adapter power	65 W
SSD form factor	M.2	AC adapter frequency	50 - 60 Hz
Optical drive type *	✗	AC adapter input voltage	100 - 240 V
Card reader integrated	✓	<b>Security</b>	
Compatible memory cards	MicroSD (TransFlash)	Cable lock slot	✓
<b>Graphics</b>		Cable lock slot type	Kensington
Discrete graphics card model *	Not available	Fingerprint reader	✓
On-board graphics card *	✓	Smart card reader	✓
On-board GPU manufacturer	Intel	Trusted Platform Module (TPM)	✓
Discrete graphics card *	✗	Trusted Platform Module (TPM) version	2.0
On-board graphics card model *	Intel Iris Xe Graphics	Password protection	✓
<b>Audio</b>		Password protection type	BIOS, Power on, Supervisor, SSD
Audio chip	Realtek ALC3287	<b>Operational conditions</b>	
Audio system	Dolby Audio	Operating temperature (T-T)	5 - 35 °C
Number of built-in speakers	2	Storage temperature (T-T)	5 - 43 °C
Speaker power	2 W	Operating relative humidity (H-H)	8 - 95%
Built-in microphone	✓	Storage relative humidity (H-H)	5 - 95%
Number of microphones	2	Maximum shipping altitude	3048 m
<b>Camera</b>		<b>Certificates</b>	
Front camera	✓	Certification	EPEAT Gold ENERGY STAR 8.0 ErP Lot 3 TCO Certified RoHS compliant MIL-STD-810H
Front camera resolution	1920 x 1080 pixels	<b>Weight &amp; dimensions</b>	
Front camera HD type	Full HD	Width	325.4 mm
Infrared (IR) camera	✓	Depth	217 mm
Privacy camera	✓	Height	19.8 mm
Privacy type	Privacy shutter	Weight *	1.39 kg
<b>Network</b>			
Mobile network generation	4G		
4G standard	LTE		
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)		
Wi-Fi standards	Wi-Fi 6 (802.11ax)		
Mobile network connection *	✓		
Antenna type	2x2		
WLAN controller model	Intel Wi-Fi 6 AX201		
WLAN controller manufacturer	Intel		
Ethernet LAN	✓		

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