



# Lenovo ThinkPad L14 Gen 5

Hersteller **Lenovo** Hersteller-Art.-Nr. 21L1007BGE Art.-Nr. 28351588528



## KURZBESCHREIBUNG

Lenovo ThinkPad L14 Gen 5 - AI PC - 14" - Intel Core Ultra 5 - 125U - 16 GB RAM - 256 GB SSD - German

## LANGBESCHREIBUNG

Processor: Intel Core Ultra 5 125U, RAM: 16GB, Hard Drive: 256GB SSD NVMe M.2, Screen size: 14", Resolution: 1920 x 1200, Graphics: Intel Graphics, Wireless: 4G upg., WiFi, OS: Windows 11 Pro, OS language: DE, Keyboard: DE, Warranty: 1Year Carry in warranty

## PRODUKTDDETAILS

### GENERAL FEATURES

Product Type	Notebook - 180-degree hinge design
AI Level	AI PC
Operating System	Windows 11 Pro - German

### PROCESSOR

CPU	Intel Core Ultra 5 (Series 1) 125U
Max Turbo Speed	4.3 GHz
Number of Cores	12-core
Performance Cores	2
Efficient Cores	10
Cache	12 MB
Features	Integrated memory controller

### NPU

Neural Processor Unit (NPU)	Intel AI Boost
NPU Performance Up To (TOPS)	11 TOPS
Sparsity Support	Yes
AI Software Frameworks Supported by NPU	DirectML, OpenVINO, WindowsML, ONNX RT
Windows Studio Effects Support	Yes

### RAM

RAM	16 GB (2 x 8 GB)
Max RAM Supported	64 GB
Technology	DDR5 SDRAM
Speed	5600 MT/s
Form Factor	SO-DIMM 262-pin
Slots Qty	2
Empty Slots	0

### STORAGE CAPACITY

Main Storage	256 GB SSD M.2 2280 PCIe 4.0 x4 - TCG Opal Encryption 2, NVM Express (NVMe)
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### DISPLAY

Type	14" - IPS
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Touchscreen	Yes (10-point multi-touch)
Resolution	1920 x 1200 (WUXGA)
Widescreen	Yes
Image Aspect Ratio	16:10
Image Brightness	400 cd/m <sup>2</sup>
Colour Gamut	45% NTSC
Features	Anti-glare, on-cell touch technology, Low Blue Light technology, 3M DBEF5 (Dual Brightness Enhancement Film), 85.5% screen-to-body ratio

## KEYBOARD

Type	Keyboard
Keyboard Backlight	Yes
Keyboard Layout	German

## CONNECTIONS & INTERFACE

Interfaces Details	USB 2.0   USB 3.2 Gen 1   USB 3.2 Gen 1 (Always On)   USB-C 3.2 Gen 2x2 (supports DisplayPort 1.4 Alt Mode) (Power Delivery 3.0)   USB4 (supports Thunderbolt 4, DisplayPort 2.1 Alt Mode) (Power Delivery 3.0)   HDMI (4K support)   Headphone / microphone combo jack (mini-phone 3.5 mm)   LAN (RJ-45)
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## AUDIO & GRAPHICS

Graphics Processor	Intel Graphics
Camera	Yes
Resolution	5 Megapixel
Camera Features	Privacy shutter, Windows Hello, fixed focus, Discrete IR
Sound	Stereo speakers, dual array microphone
Codec	Senary SN6147
Compliant Standards	High Definition Audio, Dolby Audio

## BATTERY

Technology	Lithium polymer
Capacity	57 Wh

## POWER

Input	AC 100-240 V (50/60 Hz)
Output	65 Watt

## NETWORK

Wireless	802.11a/b/g/n/ac/ax (Wi-Fi 6E), Bluetooth 5.3
Wireless Controller	Intel Wi-Fi 6E AX 211
Network Interface	Gigabit Ethernet
Features	Dual stream (2x2)

## PHYSICAL DIMENSIONS

Dimensions (WxDxH)	31.37 cm x 22.6 cm x 1.892 cm
Weight	1.4 kg

## WARRANTY

Service & Support	Limited warranty - 1 year - pick-up and return
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