



Lenovo ThinkBook 14 G8 IAL Intel Core Ultra 5 135H Laptop 35.6 cm (14") WUXGA 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro German Grey

Brand : Lenovo

Product family: ThinkBook

Product code: 21SJO0D7GE

Product name : ThinkBook 14 G8 IAL



- Intel Core Ultra 5 135H, 14C (4P + 8E + 2LPE)/18T, Max Turbo up to 4.6GHz, 18MB Intel Smart Cache
- 14" WUXGA (1920x1200) IPS 300nits 45% NTSC 60Hz
- 1x 16GB SODIMM DDR5-5600
- 512GB SSD M.2 2242 PCIe 4.0x4 NVMe
- Intel Arc Graphics Functions as Intel Graphics
- Windows 11 Pro

Intel Core Ultra 5 135H, 14C (4P + 8E + 2LPE)/18T, Max Turbo up to 4.6GHz, 18MB Intel Smart Cache, 1x 16GB SODIMM DDR5-5600, 512GB SSD M.2 2242 PCIe 4.0x4 NVMe, 14" WUXGA (1920x1200) IPS 300nits 45% NTSC 60Hz, Intel Arc Graphics Functions as Intel Graphics, Wi-Fi 6E 802.11ax 2x2 + BT5.3, FHD 1080p + IR Hybrid with Privacy Shutter, Windows 11 Pro



Design		Camera	
Colour name	Arctic Grey	Front camera resolution	1920 x 1080 pixels
Product type *	Laptop	Front camera HD type	Full HD
Product colour *	Grey	Infrared (IR) camera	✓
Form factor *	Clamshell	Privacy camera	✓
Housing material	Acrylonitrile butadiene styrene (ABS), Aluminium, Polycarbonate (PC)	Privacy type	Privacy shutter
Display		Network	
Display diagonal *	35.6 cm (14")	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Display resolution *	1920 x 1200 pixels	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Touchscreen *	✗	Antenna type	2x2
HD type	WUXGA	Ethernet LAN	✓
Panel type	IPS	Ethernet LAN data rates	100,1000 Mbit/s
LED backlight	✓	Bluetooth	✓
Native aspect ratio	16:10	Bluetooth version	5.3
Anti-glare screen	✓	Ports & interfaces	
Display brightness	300 cd/m²	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
RGB colour space	NTSC	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Colour gamut	45%	Ethernet LAN (RJ-45) ports	1
Maximum refresh rate	60 Hz	HDMI ports quantity *	1
Processor		HDMI version	2.1
Processor manufacturer *	Intel	Thunderbolt 4 ports quantity	1
Processor family *	Intel Core Ultra 5	Intel® Thunderbolt 4	✓
Processor model *	135H	Combo headphone/mic port	✓
Processor cores	14	USB Sleep-and-Charge	✓
Memory		Performance	
Internal memory *	16 GB	Motherboard chipset	Intel SoC
Internal memory type	DDR5-SDRAM		

Memory		Keyboard	
Memory clock speed	5600 MHz	Pointing device	Touchpad
Memory form factor	SO-DIMM	Numeric keypad *	✗
Memory layout (slots x size)	1 x 16 GB	Keyboard backlit	✓
Memory slots	2x SO-DIMM	Keyboard language	German
Maximum internal memory *	64 GB	Software	
Storage		Operating system language	German
Total storage capacity *	512 GB	Trial software	Office
Storage media *	SSD	Operating system installed *	Windows 11 Pro
Total SSDs capacity	512 GB	Battery	
Number of SSDs installed	1	Battery capacity *	45 Wh
SSD capacity	512 GB	Power	
SSD interface	PCI Express 4.0	AC adapter power	65 W
NVMe	✓	USB Type-C charging port *	✓
SSD form factor	M.2	USB Power Delivery (USB PD)	✓
Optical drive type *	✗	Security	
Card reader integrated	✓	Cable lock slot	✓
Compatible memory cards	SD	Cable lock slot type	Kensington
Graphics		Fingerprint reader	✓
Discrete graphics card model *	Not available	Windows Hello	✓
On-board graphics card *	✓	Trusted Platform Module (TPM)	✓
On-board GPU manufacturer	Intel	Trusted Platform Module (TPM) version	2.0
Discrete graphics card *	✗	Certificates	
On-board graphics card family	Intel Arc Graphics	Certification	ENERGY STAR,TCO,EPEAT Gold,RoHS
On-board graphics card model *	Intel Arc Graphics	Weight & dimensions	
Audio		Width	313.5 mm
Audio chip	Realtek ALC3287	Depth	224 mm
Number of built-in speakers	2	Height	17.5 mm
Speaker power	2 W	Weight *	1.36 kg
Built-in microphone	✓	Packaging content	
Number of microphones	2	AC adapter included *	✓
Camera			
Front camera	✓		



0199273724482



199273724482

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.