



Lenovo ThinkBook 16 G9 IPL Copilot+ PC Intel Core Ultra 7 355 Laptop 40.6 cm (16") WUXGA 32 GB DDR5-SDRAM 512 GB SSD Wi-Fi 7 (802.11be) Windows 11 Pro Grey

Brand : Lenovo **Product family:** ThinkBook **Product code:** 21UR005UCK

Product name : ThinkBook 16 G9 IPL Copilot+ PC



- Intel Core Ultra 7 355, 8C (4P + 4LPE)/8T, Max Turbo up to 4.7GHz, 12MB Intel Smart Cache
- 16" WUXGA (1920x1200) IPS 400nits 45% NTSC 60Hz
- 2x 16GB SODIMM DDR5-5600
- 512GB SSD M.2 2242 PCIe 4.0x4 NVMe
- Intel Graphics
- Windows 11 Pro

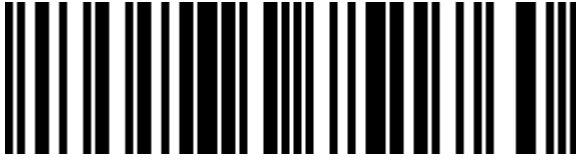
Intel Core Ultra 7 355, 8C (4P + 4LPE)/8T, Max Turbo up to 4.7GHz, 12MB Intel Smart Cache, 2x 16GB SODIMM DDR5-5600, 512GB SSD M.2 2242 PCIe 4.0x4 NVMe, 16" WUXGA (1920x1200) IPS 400nits 45% NTSC 60Hz, Intel Graphics, Wi-Fi 7 802.11be 2x2 + BT5.4, Windows 11 Pro

Lenovo ThinkBook 16 G9 IPL Copilot+ PC. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core Ultra 7, Processor model: 355. Display diagonal: 40.6 cm (16"), HD type: WUXGA, Display resolution: 1920 x 1200 pixels. Internal memory: 32 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel® Graphics. Operating system installed: Windows 11 Pro. Product colour: Grey. Weight: 1.7 kg



Design		Camera	
Colour name	Arctic Grey	Infrared (IR) camera	✓
Product type *	Laptop	Privacy camera	✓
Product colour *	Grey	Privacy type	Privacy shutter
Form factor *	Clamshell	Network	
Housing material	Acrylonitrile butadiene styrene (ABS), Polycarbonate (PC)	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Display back cover material	Aluminium	Wi-Fi standards	Wi-Fi 7 (802.11be)
Display		Mobile network connection *	✗
Display diagonal *	40.6 cm (16")	Antenna type	2x2
Display resolution *	1920 x 1200 pixels	Ethernet LAN	✓
Touchscreen *	✗	Ethernet LAN data rates	100,1000 Mbit/s
HD type	WUXGA	Bluetooth	✓
Panel type	IPS	Bluetooth version	5.4
LED backlight	✓	WWAN	Not installed
Native aspect ratio	16:10	Ports & interfaces	
Anti-glare screen	✓	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Display brightness	400 cd/m²	Ethernet LAN (RJ-45) ports	1
RGB colour space	NTSC	HDMI ports quantity *	1
Colour gamut	45%	HDMI version	2.1
Maximum refresh rate	60 Hz	Thunderbolt 4 ports quantity	2
Processor		Intel® Thunderbolt 4	✓
Processor manufacturer *	Intel	Combo headphone/mic port	✓
Processor family *	Intel Core Ultra 7	USB Type-C DisplayPort Alternate Mode	✓
Processor model *	355	USB Sleep-and-Charge	✓
Processor cores	8	Performance	
Processor threads	8	Motherboard chipset	Intel SoC

Neural processor unit (NPU)		Keyboard	
Copilot+ PC	✓	Pointing device	Touchpad
Memory		Numeric keypad *	✓
Internal memory *	32 GB	Keyboard backlit	✓
Internal memory type	DDR5-SDRAM	Copilot key	✓
Memory clock speed	5600 MHz	Software	
Memory form factor	SO-DIMM	Operating system language	Czech, Slovak, English
Memory layout (slots x size)	2 x 16 GB	Microsoft Copilot	✓
Memory slots	2x SO-DIMM	Trial software	Office
Maximum internal memory *	64 GB	Operating system installed *	Windows 11 Pro
Storage		Battery	
Total storage capacity *	512 GB	Battery capacity *	48 Wh
Storage media *	SSD	Power	
Total SSDs capacity	512 GB	AC adapter power	65 W
Number of SSDs installed	1	USB Type-C charging port *	✓
SSD capacity	512 GB	USB Type-C required charging power (min) *	45 W
SSD interface	PCI Express 4.0	USB Type-C required charging power (max) *	65 W
NVMe	✓	USB Power Delivery (USB PD)	✓
SSD form factor	M.2	Security	
Optical drive type *	✗	Cable lock slot	✓
Card reader integrated	✓	Cable lock slot type	Kensington
Compatible memory cards	SD	Fingerprint reader	✓
Graphics		Windows Hello	✓
Discrete graphics card model *	Not available	Trusted Platform Module (TPM)	✓
On-board graphics card *	✓	Trusted Platform Module (TPM) version	2.0
On-board GPU manufacturer	Intel	Certificates	
Discrete graphics card *	✗	Certification	ENERGY STAR,TCO,EPEAT Gold,RoHS
On-board graphics card family	Intel® Graphics	Weight & dimensions	
On-board graphics card model *	Intel® Graphics	Width	356 mm
Audio		Depth	253.5 mm
Audio chip	Realtek ALC3287	Height	17.5 mm
Number of built-in speakers	2	Weight *	1.7 kg
Speaker power	2 W	Packaging content	
Built-in microphone	✓	AC adapter included *	✓
Number of microphones	2		
Camera			
Front camera	✓		
Front camera resolution	1920 x 1080 pixels		
Front camera HD type	Full HD		



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