



Lenovo ThinkBook 16p G6 ADR AMD Ryzen™ 9 8940HX Laptop 40.6 cm (16") WQXGA 32 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 5060 Wi-Fi 7 (802.11be) Windows 11 Pro German Grey

Brand : Lenovo

Product family: ThinkBook

Product code: 21U0000YGE

Product name : ThinkBook 16p
G6 ADR

- AMD Ryzen 9 8940HX (16C/32T, 2.4/5.3GHz, 16MB L2/64MB L3)
- 16" WQXGA (2560x1600) IPS 500nits 100% DCI-P3 240Hz DisplayHDR 400 G-SYNC Eyesafe X-Rite
- 2x 16GB SODIMM DDR5-5200
- 1TB SSD M.2 2242 PCIe 4.0x4 NVMe
- NVIDIA GeForce RTX 5060 8GB GDDR7, Boost Clock 2497MHz, TGP 115W, 572 AI TOPS
- Windows 11 Pro

AMD Ryzen 9 8940HX (16C/32T, 2.4/5.3GHz, 16MB L2/64MB L3), 2x 16GB SODIMM DDR5-5200, 1TB SSD M.2 2242 PCIe 4.0x4 NVMe, 16" WQXGA (2560x1600) IPS 500nits 100% DCI-P3 240Hz DisplayHDR 400 G-SYNC Eyesafe X-Rite, NVIDIA GeForce RTX 5060 8GB GDDR7, Boost Clock 2497MHz, TGP 115W, 572 AI TOPS, Wi-Fi 7 802.11be 2x2 + BT5.4, HD 720p with Privacy Shutter, Windows 11 Pro



Design		Audio	
Colour name	Luna Grey	Number of built-in speakers	2
Product type *	Laptop	Speaker power	2 W
Product colour *	Grey	Built-in microphone	✓
Form factor *	Clamshell	Number of microphones	2
Housing material	Aluminium	Camera	
Display		Front camera	✓
Display diagonal *	40.6 cm (16")	Front camera resolution	1280 x 720 pixels
Display resolution *	2560 x 1600 pixels	Front camera HD type	HD
Touchscreen *	✗	Privacy camera	✓
HD type	WQXGA	Privacy type	Privacy shutter
Panel type	IPS	Network	
LED backlight	✓	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Native aspect ratio	16:10	Wi-Fi standards	Wi-Fi 7 (802.11be)
Anti-glare screen	✓	Mobile network connection *	✗
Display brightness	500 cd/m²	Antenna type	2x2
RGB colour space	DCI-P3	Ethernet LAN	✗
Colour gamut	100%	Bluetooth	✓
Maximum refresh rate	240 Hz	Bluetooth version	5.4
High Dynamic Range (HDR) supported	✓	Ports & interfaces	
High Dynamic Range (HDR) technology	DisplayHDR 400	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor		USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
Processor manufacturer *	AMD	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
Processor family *	AMD Ryzen™ 9	HDMI ports quantity *	1
Processor model *	8940HX	HDMI version	2.1
Processor cores	16		
Processor boost frequency	5.3 GHz		

Processor		Ports & interfaces	
Processor frequency *	2.4 GHz	Combo headphone/mic port	✓
Memory		USB Sleep-and-Charge	✓
Internal memory *	32 GB	Performance	
Internal memory type	DDR5-SDRAM	Motherboard chipset	AMD SoC
Memory clock speed	5200 MHz	Keyboard	
Memory form factor	SO-DIMM	Pointing device	Touchpad
Memory layout (slots x size)	2 x 16 GB	Numeric keypad *	✓
Memory slots	2x SO-DIMM	Keyboard backlit	✓
Maximum internal memory *	64 GB	Keyboard language	German
Storage		Software	
Total storage capacity *	1 TB	Operating system language	German
Storage media *	SSD	Trial software	Office
Total SSDs capacity	1 TB	Operating system installed *	Windows 11 Pro
Number of SSDs installed	1	Battery	
SSD capacity	1 TB	Battery capacity *	85 Wh
SSD interface	PCI Express 4.0	Power	
NVMe	✓	AC adapter power	300 W
SSD form factor	M.2	USB Type-C charging port *	✓
Optical drive type *	✗	USB Power Delivery (USB PD)	✓
Card reader integrated	✓	Security	
Compatible memory cards	SD	Cable lock slot	✓
Graphics		Cable lock slot type	Kensington
Discrete graphics card model *	NVIDIA GeForce RTX 5060	Fingerprint reader	✗
Discrete graphics card memory	8 GB	Trusted Platform Module (TPM)	✓
Discrete graphics memory type	GDDR7	Trusted Platform Module (TPM) version	2.0
On-board graphics card *	✓	Certificates	
On-board GPU manufacturer	AMD	Certification	ENERGY STAR,EPEAT Gold,RoHS
Discrete graphics card *	✓	Weight & dimensions	
On-board graphics card family	AMD Radeon	Width	354.6 mm
On-board graphics card model *	AMD Radeon 610M	Depth	256.2 mm
Audio		Height	19.3 mm
Audio chip	Realtek ALC3287	Weight *	2.15 kg
		Packaging content	
		AC adapter included *	✓



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