



Lenovo ThinkBook 16 G7 ARP AMD Ryzen™ 7 7735HS Computer portatile 40,6 cm (16") WUXGA 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Italiano Grigio

Marchio : Lenovo

Famiglia del prodotto:
ThinkBook

Codice prodotto: 21MW0010IX

Nome del prodotto :
ThinkBook 16 G7 ARP



- AMD Ryzen 7 7735HS (8C/16T, 3.2/4.75GHz, 4MB L2/16MB L3)
- 16" WUXGA (1920x1200) IPS 300nits 45% NTSC
- 1x 16GB SO-DIMM DDR5-4800
- 512GB SSD M.2 2242 PCIe 4.0x4 NVMe
- AMD Radeon 680M Graphics
- Windows 11 Pro

AMD Ryzen 7 7735HS (8C/16T, 3.2/4.75GHz, 4MB L2/16MB L3), 1x 16GB SO-DIMM DDR5-4800, 512GB SSD M.2 2242 PCIe 4.0x4 NVMe, 16" WUXGA (1920x1200) IPS 300nits 45% NTSC, AMD Radeon 680M Graphics, Wi-Fi 6E 11ax 2x2 + BT5.3, FHD 1080p + IR Hybrid with Privacy Shutter, Windows 11 Pro

Lenovo ThinkBook 16 G7 ARP AMD Ryzen™ 7 7735HS Computer portatile 40,6 cm (16") WUXGA 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Italiano Grigio:

Una nuova definizione di potenza, prestazioni e possibilità

- Laptop da 16" con tecnologia AMD e tastierino numerico
- Design termico avanzato per prestazioni impeccabili
- Ideale chi lavora in movimento, creatori di contenuti e PMI

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 *	40.6 cm (16")	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Display resolution *	1920 x 1200 pixels	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Touchscreen *	✗	Mobile network connection *	✗
HD type	WUXGA	Antenna type	2x2
Panel type	IPS	Ethernet LAN	✓
LED backlight	✓	Bluetooth	✓
Native aspect ratio	16:10	Bluetooth version	5.3
Anti-glare screen	✓	WWAN	Not installed
Display brightness	300 cd/m²	Ports & interfaces	
RGB colour space	NTSC	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Colour gamut	45%	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Processor		USB4 Gen 3x2 ports quantity	1
Processor manufacturer *	AMD	Ethernet LAN (RJ-45) ports	1
Processor family *	AMD Ryzen™ 7	HDMI ports quantity *	1
Processor generation	AMD Ryzen 7000 Series	HDMI version	2.1
Processor model *	7735HS	Combo headphone/mic port	✓
Processor cores	8	USB Sleep-and-Charge	✓
Processor threads	16	Performance	
Processor boost frequency	4.75 GHz	Motherboard chipset	AMD SoC
Processor frequency *	3.2 GHz		

Processor		Keyboard	
Processor cache	16 MB	Pointing device	Touchpad
Processor cache type	L3	Numeric keypad *	✓
Processor base power	35 W	Keyboard backlit	✓
Memory		Keyboard language	Italian
Internal memory *	16 GB	Software	
Internal memory type	DDR5-SDRAM	Operating system architecture	64-bit
Memory clock speed	4800 MHz	Trial software	Office
Memory form factor	SO-DIMM	Operating system installed *	Windows 11 Pro
Memory layout (slots x size)	1 x 16 GB	Battery	
Memory slots	2x SO-DIMM	Battery technology	Lithium Polymer (LiPo)
Maximum internal memory *	64 GB	Battery capacity *	45 Wh
Memory channels	Dual-channel	Power	
Storage		AC adapter power	65 W
Total storage capacity *	512 GB	AC adapter frequency	50/60 Hz
Storage media *	SSD	AC adapter input voltage	100 - 240 V
Total SSDs capacity	512 GB	Security	
Number of SSDs installed	1	Cable lock slot	✓
SSD capacity	512 GB	Cable lock slot type	Kensington
SSD interface	PCI Express 4.0	Fingerprint reader	✓
NVMe	✓	Windows Hello	✓
SSD form factor	M.2	Trusted Platform Module (TPM)	✓
Optical drive type *	✗	Trusted Platform Module (TPM) version	2.0
Card reader integrated	✓	Operational conditions	
Compatible memory cards	SD	Operating temperature (T-T)	5 - 35 °C
Graphics		Storage temperature (T-T)	5 - 43 °C
Discrete graphics card model *	Not available	Operating relative humidity (H-H)	8 - 95%
On-board graphics card *	✓	Storage relative humidity (H-H)	5 - 95%
On-board GPU manufacturer	AMD	Maximum shipping altitude	3048 m
Discrete graphics card *	✗	Weight & dimensions	
On-board graphics card family	AMD Radeon	Width	356 mm
On-board graphics card model *	AMD Radeon 680M	Depth	253.5 mm
Audio		Height	17.5 mm
Audio chip	Realtek ALC3287	Weight *	1.7 kg
Number of built-in speakers	2	Camera	
Speaker power	2 W	Front camera	✓
Built-in microphone	✓		
Number of microphones	2		



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