

LG Gram 17Z90R Intel® Core™ i7 i7-1360P Laptop 43,2 cm (17") Quad HD+ 32 GB LPDDR5-SDRAM 2 TB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Black

Brand : LG

Product family: Gram

Article code: 17Z90R-G.AP7BF

Product name : 17Z90R

LG Gram 17Z90R. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-1360P. Display diagonal: 43,2 cm (17"), HD type: Quad HD+, Display resolution: 2560 x 1600 pixels. Internal memory: 32 GB, Internal memory type: LPDDR5-SDRAM. Total storage capacity: 2 TB, Storage media: SSD. On-board graphics card model: Intel Iris Xe Graphics. Operating system installed: Windows 11 Pro. Product color: Black. Weight: 1,35 kg

Design		Graphics	
Product type * Product colour * Form factor * Introduction year Original brand name	Laptop Black Clamshell 2023 LG	On-board graphics card family On-board graphics card model * On-board graphics card 4K support On-board graphics card 6K support Graphics card Open GL support	Intel Iris Xe Graphics Intel Iris Xe Graphics ✓ ✓
Display		Audio	
Display resolution * Touchscreen * HD type	43.2 cm (17") 2560 x 1600 pixels × Quad HD+ IPS	Audio system Number of built-in speakers Speaker power Built-in microphone	Dolby Atmos 2 2 W •
Panel type Native aspect ratio	16:10	Camera	
Display surfaceMDisplay brightness3Display diagonal (metric)4	Matt 350 cd/m ² 43.2 cm DCI-P3	Front camera Front camera resolution Front camera HD type	✓ 1920 x 1080 pixels Full HD
Colour gamut	99%	Network	
Processor Processor manufacturer * Processor family * Processor generation	Intel Intel® Core™ i7 13th gen Intel® Core™ i7	Top Wi-Fi standard * Mobile network connection * WLAN controller model WLAN controller manufacturer Bluetooth	Wi-Fi 6E (802.11ax) X Intel Wi-Fi 6E AX211 Intel
Processor model *	i7-1360P	Ports & interfaces	
rocessor cores12rocessor boost frequency5 GHzerformance cores4fficient cores8erformance-core Max Turbo requency5 GHzfficient-core Max Turbo Frequency3.7 GHzrocessor cache18 MB	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity HDMI ports quantity * Thunderbolt 4 ports quantity Intel® Thunderbolt 4 Headphone outputs Charging port type	2 1 2 ✓ 1 USB Type-C	
Processor cache type	Smart Cache	Performance	
Configurable TDP-down	20 W	Repairability index	8.3
Memory		Keyboard	
Internal memory *	32 GB	Pointing device	Touchpad

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Memory		Keyboard	
Internal memory type Memory clock speed Memory form factor Maximum internal memory * Memory channels	LPDDR5-SDRAM 6000 MHz On-board 32 GB Dual-channel	Keyboard layout Keyboard language Numeric keypad *	AZERTY French
		Software	
2	Dudi-channel	Operating system installed *	Windows 11 Pro
Storage	2 TB SSD 2 TB 1 2 TB	Processor special features	
Storage media *SSDTotal SSDs capacity2 TBNumber of SSDs installed1SSD capacity2 TBNVMe✓SSD form factorM.2		CPU configuration (max)	1
		Battery	
		Battery capacity *	80 Wh
		Power	
	-	AC adapter power USB Power Delivery (USB PD) *	65 W ✔
Card reader integrated	~	Security	
Compatible memory cards	MicroSD (TransFlash)	Cable lock slot	✓
Graphics		Cable lock slot type	Kensington
Discrete graphics card model *	Not available	Face recognition	1
On-board graphics card *	1	Weight & dimensions	
On-board GPU manufacturer	Intel	Width	378.8 mm
Discrete graphics card *	×	Depth	258.8 mm
		Height	17.8 mm
		Weight *	1.35 kg
		Packaging data	

Package weight

2.5 kg



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