



# LG Gram 17Z90S-G.AD7BA1 laptop Intel Core Ultra 7 155H 43.2 cm (17") WQXGA 16 GB LPDDR5x-SDRAM 2 TB SSD Wi-Fi 6 (802.11ax) Windows 11 Home Black

**Brand :** LG

**Product family:** Gram

**Product code:** 17Z90S-G.AD7BA1

**Product name :** 17Z90S-G.AD7BA1

- Lightness, thinness, greatness
- IPS Premium display
- DCI-P3 99% wide color gamut
- Powered by Intel® Core™ Ultra 7 Processor
- LG gram Link- Get all connected

17", 2560 x 1600, Intel Core Ultra7 155H, 16GB LPDDR5X, 2 TB NVMe Gen4, Intel Arc, Windows 11 Home, 77 Wh Li-Ion, USB 3.2 Gen2x1, USB 4 Gen3x2 Type Cx2, HDMI, 378.8 x 258.8 x 17.8mm, 1.35kg LG Gram 17Z90S-G.AD7BA1. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core Ultra 7, Processor model: 155H. Display diagonal: 43.2 cm (17"), HD type: WQXGA, Display resolution: 2560 x 1600 pixels. Internal memory: 16 GB, Internal memory type: LPDDR5x-SDRAM. Total storage capacity: 2 TB, Storage media: SSD. On-board graphics card model: Intel Arc Graphics. Operating system installed: Windows 11 Home. Product colour: Black. Weight: 1.35 kg



Design		Camera	
Colour name	Obsidian Black	Front camera HD type	Full HD
Product type *	Laptop	Infrared (IR) camera	✓
Product colour *	Black	<b>Network</b>	
Form factor *	Clamshell	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Housing material	Magnesium	Wi-Fi standards	Wi-Fi 6 (802.11ax)
<b>Display</b>		Mobile network connection *	✗
Display diagonal *	43.2 cm (17")	Wi-Fi band	Dual-band (2.4 GHz / 5 GHz)
Display resolution *	2560 x 1600 pixels	Antenna type	2x2
Touchscreen *	✗	WLAN controller model	Intel Wi-Fi 6E AX211
HD type	WQXGA	WLAN controller manufacturer	Intel
Panel type	IPS	Bluetooth	✓
Native aspect ratio	16:10	Bluetooth version	5.3
Anti-glare screen	✓	<b>Ports &amp; interfaces</b>	
Display brightness	350 cd/m <sup>2</sup>	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
Display diagonal (metric)	43.18 cm	USB4 Gen 3x2 ports quantity	2
RGB colour space	DCI-P3	HDMI ports quantity *	1
Colour gamut	99%	<b>Keyboard</b>	
Maximum refresh rate	60 Hz	Pointing device	Touchpad + Scroll zone
Contrast ratio (typical)	1200:1	Numeric keypad *	✓
<b>Processor</b>		Keyboard backlit	✓
Processor manufacturer *	Intel	Keyboard number of keys	101
Processor family *	Intel Core Ultra 7	<b>Software</b>	
Processor model *	155H	Operating system installed *	Windows 11 Home
<b>Memory</b>		<b>Battery</b>	
Internal memory *	16 GB	Battery technology	Lithium-Ion (Li-Ion)
Internal memory type	LPDDR5x-SDRAM	Battery capacity *	77 Wh
Maximum internal memory *	16 GB	<b>Power</b>	
<b>Storage</b>		AC adapter power	65 W
Total storage capacity *	2 TB	<b>Security</b>	
Storage media *	SSD	Cable lock slot type	Kensington
NVMe	✓	Face recognition	✓
<b>Graphics</b>			
Discrete graphics card model *	Not available		

Graphics		Weight & dimensions	
On-board graphics card *	✓	Width	378.8 mm
Discrete graphics card *	✗	Depth	17.8 mm
On-board graphics card model *	Intel Arc Graphics	Height	258.8 mm
		Weight *	1.35 kg
Audio		Packaging data	
Audio system	Dolby Atmos	Package width	499 mm
Number of built-in speakers	2	Package depth	60 mm
Speaker power	2 W	Package height	307 mm
		Package weight	2.5 kg
Camera			
Front camera	✓		



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Publication date: 25-OCT-2024. Prints or copies of Information are only valid on the printed Publication date