



LG Gram 17Z90RU-G.AP52A1 laptop Intel® Core™ i5 i5-1334U 43.2 cm (17") WQXGA 16 GB LPDDR5-SDRAM 256 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Pro Black

Brand : LG

Product family: Gram

Product code: 17Z90RU-G.AP52A1

Product name : 17Z90RU-G.AP52A1

- Windows 11 Pro
- Intel Core i5-1334U (12MB Cache)
- 43.2 cm (17") WQXGA 2560 x 1600 IPS
- 16GB (4266MHz) LPDDR5-SDRAM & 256GB SSD
Intel Core i5-1334U (12MB Cache), 16GB LPDDR5-SDRAM, 256GB SSD, 43.2 cm (17") WQXGA 2560 x 1600 IPS, Intel Iris Xe Graphics, WLAN, Webcam, Windows 11 Pro
LG Gram 17Z90RU-G.AP52A1. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-1334U. Display diagonal: 43.2 cm (17"), HD type: WQXGA, Display resolution: 2560 x 1600 pixels. Internal memory: 16 GB, Internal memory type: LPDDR5-SDRAM. Total storage capacity: 256 GB, Storage media: SSD. On-board graphics card model: Intel Iris Xe Graphics. Operating system installed: Windows 11 Pro. Product colour: Black. Weight: 1.35 kg



Design		Storage	
Product type *	Laptop	Compatible memory cards	MicroSD (TransFlash)
Product colour *	Black	Graphics	
Form factor *	Clamshell	Discrete graphics card model *	Not available
Display		On-board graphics card *	✓
Display diagonal *	43.2 cm (17")	On-board GPU manufacturer	Intel
Display resolution *	2560 x 1600 pixels	Discrete graphics card *	✗
Touchscreen *	✗	On-board graphics card model *	Intel Iris Xe Graphics
HD type	WQXGA	Audio	
Panel type	IPS	Number of built-in speakers	2
Anti-glare screen	✓	Speaker power	1.5 W
Display brightness	350 cd/m²	Built-in microphone	✓
RGB colour space	DCI-P3	Number of microphones	2
Colour gamut	99%	Camera	
Maximum refresh rate	60 Hz	Front camera	✓
Processor		Front camera HD type	HD
Processor manufacturer *	Intel	Network	
Processor family *	Intel® Core™ i5	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Processor generation	13th gen Intel® Core™ i5	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Processor model *	i5-1334U	Mobile network connection *	✗
Processor cores	10	WLAN controller model	Intel Wi-Fi 6 AX201
Processor threads	12	Bluetooth	✓
Processor boost frequency	4.6 GHz	Bluetooth version	5.1
Performance cores	4	Ports & interfaces	
Efficient cores	8	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Performance-core Max Turbo Frequency	4.6 GHz	HDMI ports quantity *	1
Efficient-core Max Turbo Frequency	3.4 GHz	Thunderbolt 4 ports quantity	2
Processor cache	12 MB	Intel® Thunderbolt 4	✓
Processor cache type	Smart Cache	Combo headphone/mic port	✓
Processor base power	28 W	USB Type-C DisplayPort Alternate Mode	✓
Maximum turbo power	64 W	USB Power Delivery	✓
Memory			
Internal memory *	16 GB		
Internal memory type	LPDDR5-SDRAM		
Memory clock speed	4266 MHz		

Memory		Keyboard	
Memory form factor	SO-DIMM	Pointing device	Touchpad
Memory slots	2x SO-DIMM	Numeric keypad *	✓
Memory channels	Dual-channel	Keyboard backlit	✓
Storage		Full-size keyboard	✓
Total storage capacity *	256 GB	Software	
Storage media *	SSD	Operating system installed *	Windows 11 Pro
Total SSDs capacity	256 GB	Battery	
Number of SSDs installed	1	Battery technology	Lithium-Ion (Li-Ion)
SSD capacity	256 GB	Battery capacity *	80 Wh
SSD interface	PCI Express 4.0	Security	
NVMe	✓	Cable lock slot	✓
SSD form factor	M.2	Cable lock slot type	Kensington
Optical drive type *	✗	Weight & dimensions	
Card reader integrated	✓	Width	308.2 mm
		Depth	260.1 mm
		Height	17.8 mm
		Weight *	1.35 kg



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