



LG Gram Style OLED 16Z90RS-K.AA77A1

Brand : LG

Product family: Gram

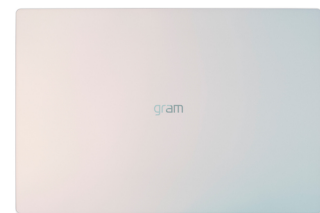
Product code: 16Z90RS-K.AA77A1

Product name : LG gram Style OLED 16Z90RS-K.AA77A1

- Windows 11 Home 64-bit
- Intel Core i7-1360P (18MB Cache)
- 40.6 cm (16") Wide Quad HD+ 2560 x 1600 OLED
- 16GB (6000MHz) LPDDR5-SDRAM & 1000GB SSD

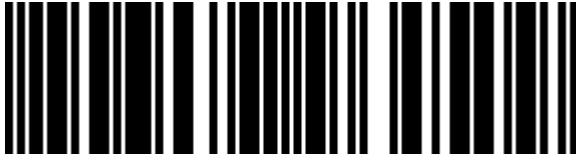
Intel Core i7-1360P (18MB Cache), 16GB LPDDR5-SDRAM, 1000GB SSD, 40.6 cm (16") Wide Quad HD+ 2560 x 1600 OLED, Intel Iris Xe Graphics, WLAN, Webcam, Windows 11 Home 64-bit

LG Gram Style OLED 16Z90RS-K.AA77A1. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-1360P. Display diagonal: 40.6 cm (16"), HD type: Wide Quad HD+, Display resolution: 2560 x 1600 pixels. Internal memory: 16 GB, Internal memory type: LPDDR5-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: Intel Iris Xe Graphics. Operating system installed: Windows 11 Home. Product colour: White. Weight: 1.25 kg



Design		Graphics	
Colour name	Holographic White	Discrete graphics card model *	Not available
Product type *	Laptop	On-board graphics card *	✓
Product colour *	White	On-board GPU manufacturer	Intel
Form factor *	Clamshell	Discrete graphics card *	✗
Housing material	Glass Fibre Reinforced Plastic (GFRP), Magnesium	On-board graphics card family	Intel Iris Xe Graphics
Market positioning	Premium	On-board graphics card model *	Intel Iris Xe Graphics
Introduction year	2023	Audio	
Country of origin	China	Audio system	Dolby Atmos
Display		Number of built-in speakers	2
Display resolution (unfolded)	3200 x 2000 pixels	Speaker power	3 W
Display diagonal *	40.6 cm (16")	Camera	
Display resolution *	2560 x 1600 pixels	Front camera	✓
Touchscreen *	✗	Front camera HD type	Full HD
HD type	Wide Quad HD+	Infrared (IR) camera	✓
Panel type	OLED	Network	
LED backlight	✓	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Native aspect ratio	16:10	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Display surface	Matt	Mobile network connection *	✗
Anti-glare screen	✓	Bluetooth	✓
Display brightness	400 cd/m ²	Bluetooth version	5.1
Maximum display brightness (HDR)	500 cd/m ²	Ports & interfaces	
RGB colour space	DCI-P3	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Colour gamut	100%	Thunderbolt 4 ports quantity	2
Maximum refresh rate	120 Hz	Intel® Thunderbolt 4	✓
Processor		Combo headphone/mic port	✓
Processor manufacturer *	Intel	USB Power Delivery	✓
Processor generation	13th gen Intel® Core™ i7		

Processor		Keyboard	
Processor family *	Intel® Core™ i7	Pointing device	Touchpad
Processor model *	i7-1360P	Keyboard layout	QWERTY
Processor boost frequency	5 GHz	Keyboard language	English
Efficient-core Max Turbo Frequency	3.7 GHz	Numeric keypad *	✓
Performance-core Max Turbo Frequency	5 GHz	Keyboard backlit	✓
Processor cores	12	Software	
Performance cores	4	Operating system architecture	64-bit
Efficient cores	8	Operating system installed *	Windows 11 Home
Processor cache	18 MB	Processor special features	
Processor cache type	Smart Cache	Intel® Evo™ Platform Verified	✓
Configurable TDP-down	20 W	CPU configuration (max)	1
Processor base power	28 W	Battery	
Maximum turbo power	64 W	Battery technology	Lithium-Ion (Li-Ion)
Memory		Battery capacity *	80 Wh
Internal memory *	16 GB	Fast charging	✓
Internal memory type	LPDDR5-SDRAM	Security	
Memory clock speed	6000 MHz	Face recognition	✓
Storage		Windows Hello	✓
Total storage capacity *	1 TB	Trusted Platform Module (TPM)	✓
Storage media *	SSD	Weight & dimensions	
Total SSDs capacity	1 TB	Width	355.1 mm
Number of SSDs installed	1	Depth	241.3 mm
SSD capacity	1 TB	Height	15.9 mm
NVMe	✓	Weight *	1.25 kg
SSD form factor	M.2	Packaging data	
Optical drive type *	✗	Package width	475 mm
Card reader integrated	✓	Package depth	290 mm
Compatible memory cards	MicroSD (TransFlash)	Package height	60 mm
		Package weight	2.2 kg



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