



# LG Gram SuperSlim OLED 15Z90RT-K.AA77A1

**Brand :** LG

**Product family:** Gram

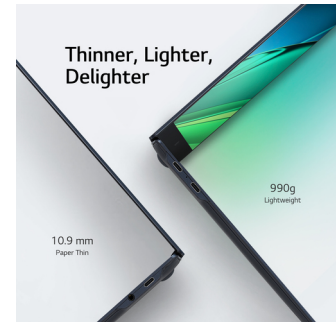
**Product code:** 15Z90RT-K.AA77A1

**Product name :** LG gram SuperSlim OLED 15Z90RT-K.AA77A1



## LG gram SuperSlim

LG Gram SuperSlim OLED 15Z90RT-K.AA77A1. Product type: Notebook, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-1360P. Display diagonal: 39.6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 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: Blue. Weight: 990 g



Design		Audio	
Colour name	Neptune Blue	Speaker power	2 W
Product type *	Notebook	Camera	
Product colour *	Blue	Front camera	✓
Form factor *	Clamshell	Front camera HD type	Full HD
Housing material	Magnesium	Infrared (IR) camera	✓
Market positioning	Premium	Network	
Introduction year	2023	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Country of origin	China	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Display		Mobile network connection *	✗
Display diagonal *	39.6 cm (15.6")	Bluetooth	✓
Display resolution *	1920 x 1080 pixels	Bluetooth version	5.1
Touchscreen *	✗	Ports & interfaces	
HD type	Full HD	USB4 Gen 3x2 ports quantity	3
Panel type	OLED	Thunderbolt 4 ports quantity	2
LED backlight	✓	Intel® Thunderbolt 4	✓
Native aspect ratio	16:9	Combo headphone/mic port	✓
Anti-glare screen	✓	Charging port type	USB Type-C
Display brightness	400 cd/m <sup>2</sup>	USB Power Delivery	✓
Maximum display brightness (HDR)	500 cd/m <sup>2</sup>	Keyboard	
RGB colour space	DCI-P3	Pointing device	Touchpad
Colour gamut	100%	Keyboard layout	QWERTY
Maximum refresh rate	60 Hz	Keyboard language	English
Processor		Numeric keypad *	✓
Processor manufacturer *	Intel	Keyboard backlit	✓
Processor generation	13th gen Intel® Core™ i7	Software	
Processor model *	i7-1360P	Operating system architecture	64-bit
Processor family *	Intel® Core™ i7	Operating system installed *	Windows 11 Home
Configurable TDP-down	20 W		

<b>Memory</b>		<b>Processor special features</b>	
Internal memory *	16 GB	Intel® Evo™ Platform Verified	✓
Internal memory type	LPDDR5-SDRAM	CPU configuration (max)	1
Memory clock speed	6000 MHz	<b>Battery</b>	
<b>Storage</b>		Battery technology	Lithium-Ion (Li-Ion)
Total storage capacity *	1 TB	Battery capacity *	60 Wh
Storage media *	SSD	Battery life (max)	20 h
Total SSDs capacity	1 TB	Continuous video playback time	16 h
Number of SSDs installed	1	Browsing time (Wi-Fi)	13 h
SSD capacity	1 TB	<b>Security</b>	
SSD interface	M.2	Face recognition	✓
NVMe	✓	Windows Hello	✓
SSD form factor	M.2	Trusted Platform Module (TPM)	✓
SSD performance class	40	<b>Weight &amp; dimensions</b>	
<b>Graphics</b>		Width	356 mm
Discrete graphics card model *	Not available	Depth	227.5 mm
On-board graphics card *	✓	Height	11 mm
Discrete graphics card *	✗	Weight *	990 g
On-board graphics card family	Intel Iris Xe Graphics	<b>Packaging data</b>	
On-board graphics card model *	Intel Iris Xe Graphics	Package width	476 mm
<b>Audio</b>		Package depth	271 mm
Audio system	Dolby Atmos	Package height	60 mm
Number of built-in speakers	2	Package weight	2.1 kg



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