

LG Gram 16 16Z90R-K.AD78A1

Brand : LG

Product family: Gram

Product code: 16Z90R-K.AD78A1

Product name : LG gram 16 16Z90R-K.AD78A1

- Windows 11 Home 64-bit

- Intel Core i7-1360P (18MB Cache)

- 40.6 cm (16") WQXGA 2560 x 1600 IPS

- 32GB (6000MHz) LPDDR5-SDRAM & 1000GB SSD

Intel Core i7-1360P (18MB Cache), 32GB LPDDR5-SDRAM, 1000GB SSD, 40.6 cm (16") WQXGA 2560 x 1600 IPS, Intel Iris Xe Graphics, WLAN, Webcam, Windows 11 Home 64-bit

LG Gram 16 16Z90R-K.AD78A1. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-1360P. Display diagonal: 40.6 cm (16"), HD type: WQXGA, Display resolution: 2560 x 1600 pixels. Internal memory: 32 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: Black. Weight: 1.2 kg









Design		Graphics	
Colour nameObsidian BlackProduct type *LaptopProduct colour *BlackForm factor *ClamshellHousing materialMagnesium	Laptop Black Clamshell	On-board graphics card * On-board GPU manufacturer Discrete graphics card * On-board graphics card family On-board graphics card model *	✓ Intel ➤ Intel Iris Xe Graphics Intel Iris Xe Graphics
Market positioning Introduction year Country of origin Display	roduction year 2023 untry of origin China	Audio Audio system Number of built-in speakers Speaker power	Dolby Atmos 2 2 W
Display diagonal * Display resolution * Touchscreen * HD type Panel type LED backlight Native aspect ratio Display surface Anti-glare screen Display brightness RGB colour space Colour gamut	40.6 cm (16") 2560 x 1600 pixels ★ WQXGA IPS ✓ 16:10 Matt ✓ 350 cd/m ² DCI-P3 99%	Camera Front camera Front camera HD type Infrared (IR) camera Network Top Wi-Fi standard * Wi-Fi standards Mobile network connection * Bluetooth Bluetooth version Ports & interfaces	✓ Full HD ✓ Wi-Fi 6E (802.11ax) Wi-Fi 6E (802.11ax) ✓ 5.1
Maximum refresh rate Processor Processor manufacturer * Processor family * Processor generation Processor model * Processor cores	60 Hz Intel Intel® Core™ i7 13th gen Intel® Core™ i7 i7-1360P 12	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * HDMI ports quantity * Thunderbolt 4 ports quantity Intel® Thunderbolt 4 Combo headphone/mic port	1 1 2 1

Processor		Keyboard	
Processor boost frequency Performance cores Efficient cores Performance-core Max Turbo Frequency Efficient-core Max Turbo Frequency Processor cache Processor cache type	5 GHz 4 8 5 GHz 3.7 GHz 18 MB Smart Cache	Pointing device Keyboard layout Keyboard language Numeric keypad * Keyboard backlit Software Operating system architecture	Touchpad QWERTY English ✓ ✓
Configurable TDP-down Processor base power Maximum turbo power Memory	20 W 28 W 64 W	Operating system installed * Processor special features Intel® Evo™ Platform Verified CPU configuration (max)	Windows 11 Home
Internal memory * Internal memory type Memory clock speed	32 GB LPDDR5-SDRAM 6000 MHz	Battery Battery technology Battery capacity * Fast charging	Lithium-Ion (Li-Ion) 80 Wh
StorageTotal storage capacity *1 TBStorage media *SSDTotal SSDs capacity1 TBNumber of SSDs installed1SSD capacity1 TBSSD interfaceM.2NVMe<	SSD 1 TB	Face recognition Windows Hello Trusted Platform Module (TPM)	
	M.2 M.2 40	Weight & dimensions Width Depth Height Weight *	355.1 mm 242.3 mm 16.8 mm 1.2 kg
Card reader integrated Compatible memory cards	✔ MicroSD (TransFlash)	Packaging data Package width	475 mm
Graphics Discrete graphics card model *	Not available	Package depth Package height Package weight	290 mm 60 mm 2.2 kg



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