LG gram™ Pro 16-inch for Business

Copilot+ PC | Windows 11 Pro | Lightweight Laptop | AMD Ryzen™ AI 7 | 32GB RAM | 1TB SSD | Aerominum Black

16ZB95U-V.AZ87U1



KEY FEATURES

- 16” WQXGA (2560 x 1600) IPS Display
- Windows 11 Pro
- Ryzen AI 7 450 Processor
- AMD Radeon™ Graphics
- 32GB LPDDR5X (Dual Channel, 7500MHz) RAM
- 1TB SSD
- 77 Wh Li-Ion Battery (Up to 27 hours video playback)*
- MIL-STD 810H Passed

PRODUCT INFO

GENERAL INFORMATION	
Model	16ZB95U-V.AZ87U1
Product Category	gram Pro
Color	Aerominum Black
DISPLAY	
Size (Inch)	16inch
Resolution	WQXGA (2560x1600)
Ratio	16:10
Panel Type	IPS LCD
Pol	Anti-Glare
Refresh Rate	31~144Hz VRR
Brightness	400nit
Color Gamut	DCI-P3 99% (Typical)
SYSTEM	
Processor	Ryzen AI 7 450 (8 Cores / 16 Threads, 2.00 up to 5.10 GHz), 50 PTOPS, 24MB Cache (L2 8MB, L3 16MB)
Operation System	Windows 11 Pro
Graphics Card	AMD Radeon™ Graphics
Copilot+ PC	Yes
STORAGE	
Memory	32GB LPDDR5X (Dual Channel, 7500MHz)
SSD	M.2 Dual SSD slots, Gen4 - NVMe : 1TB
CONNECTIVITY	
Wireless	WiFi-7 GSD WET10M2103 (Wi-Fi7 , 2x2, BT Combo)
Bluetooth	BT 5.4
Webcam	FHD IR Webcam with Dual Mic (Face recognition)
Audio	HD Audio with Dolby Atmos
Speaker	Stereo Speaker (3.0W x2) Smart AMP (MAX 5W)
Security	SSD Security,TPM 2.0

INPUT DEVICE	
Keyboard	Full Size Backlit Keyboard (US: 97 Keys w/ 3 Column Numeric Keypad)
Pointing Device	Precision Touch Pad w/ Scroll and Gesture Function
PORTS/CONNECTION	
HP-Out	4Pole Headset, US type
USB Type A	USB 3.2 Gen1 (x2)
USB Type C	USB 4 Gen3x2 Type C (x2, with Power Delivery, Display Port)
HDMI	HDMI 2.1 (4K@60Hz)
Battery	77 Wh Li-Ion
AC Adapter	65W (2pole) with external C-to-C cable (3A cable)
Thermal	Mega dual cooling system
LED	Power, Caps Lock, Charging (White single color), IR LED, Webcam LED, MIC LED
DIMENSIONS / WEIGHT	
Dimension (W x D x H)	14.1 x 9.9 x 0.49~0.5 inches
Shipping Dimension (W x D x H)	18.7 x 11.4 x 2.4 inches
Weight	2.64 lbs
Shipping Weight	4.3 lbs
PRE-INSTALLED SW	
Microsoft 365 (30 Day Trial)	Yes
My gram	Yes
McAfee Live Safe (30 Day Trial)	Yes
LG Update & Renew	Yes
Dolby Atmos	Yes
WARRANTY / UPC	
Limited Warranty	3 year parts and labor
UPC	195174153321
Country of origin	China

* Video playback battery life may vary based on display brightness (nits), wireless usage, and earphone volume levels.

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