LG LAPTOP

LG gram™ 15-inch for Business

Copilot+ PC | Windows 11 Pro | Lightweight Laptop | Intel® Core™ Ultra 7 | 32GB RAM | 512GB SSD | Black

15ZB90U-V.AZ85U1



KEY FEATURES

- 15.6" FHD (1920 x 1080) IPS Touch Display
- Windows 11 Pro
- Intel® Core™ Ultra 7 355 Processor
- Intel® graphics
- 32GB LPDDR5X (Dual Channel, 7467MHz) RAM
- 512GB SSD
- 72 Wh Li-Ion Battery (Up to 30 hours video playback)*
- MIL-STD 810H Passed

PRODUCT INFO

GENERAL INFORMATION	
Model	15ZB90U-V.AZ85U1
Product Category	gram
Color	Obsidian Black
DISPLAY	
Size (Inch)	15.6inch
Resolution	FHD (1920 x 1080)
Ratio	16:9
Panel Type	IPS Non Touch
Pol	Anti-Glare
Brightness	350nit
Color Gamut	sRGB 99%(Typical)
SYSTEM	
Processor	Intel® Core™ Ultra 7 355 (8 Cores: 4P + 4 LP-E, P-Core Max 4.7 GHz, Intel Smart Cache 12MB)
Operation System	Windows 11 Pro
Graphics Card	Intel® graphics
Copilot+ PC	Yes
STORAGE	
Memory	32GB LPDDR5X (Dual Channel, 7467MHz)
SSD	M.2 Dual SSD slots, Gen4 - NVMe : 512GB
CONNECTIVITY	
Wireless	Wi-Fi 6E (802.11ax) - AX211
Bluetooth	BT 5.4
Webcam	FHD IR Webcam with Dual Mic (Face recognition)
Audio	HD Audio with Dolby Atmos
Speaker	Stereo Speaker 1.5W x 2
Security	SSD Security, TPM 2.0, Kensington lock

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 Gen1x1 (x2)
USB Type C	USB 4 Gen3x2 Type C (x2, with Power Delivery, Display Port, Thunderbolt 4)
HDMI	HDMI 2.1 (4K@60Hz)
Battery	72 Wh Li-Ion
AC Adapter	65W (New, Small size) 2pole with external C to C 3A cable
Thermal	Mega cooling system
LED	Power, Charging, Caps Lock, webcam, MIC
DIMENSIONS / WEIGHT	
Dimension (W x D x H)	14.0 x 8.8 x 0.61~0.67 inches
Shipping Dimension (W x D x H)	21.7 x 13.7 x 2.7 inches
Weight	2.84 lbs
Shipping Weight	4.83 lbs
PRE-INSTALLED SW	
Microsoft 365 (30 Day Trial)	Yes
McAfee Live Safe (30 Day Trial)	Yes
My gram	Yes
LG Easy Guide	Yes
LG Trouble Shooting	Yes
Intel® Connectivity Performance Suite	Yes
LG Update & Renew	Yes
Dolby Atmos	Yes
WARRANTY / UPC	
Limited Warranty	3 year parts and labor
UPC	195174151495
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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