

14Z95U-G.AU86U1

LG gram 14-inch Copilot+ PC, Windows 11 Home, Lightweight Dual AI Laptop, AMD Ryzen™ AI 7, 32GB RAM, 1TB SSD, Silver

14" WUXGA (1920 x 1200) IPS Display

Windows 11 Home

AMD Ryzen™ AI 7 450 Processor

AMD Radeon™ Graphics

32GB LPDDR5X (Dual Channel, 7500MHz) RAM

1TB SSD

72 Wh Li-Ion Battery (Up to 32 hours video playback)

MIL-STD 810H Passed



KEY FEATURES

PRODUCT INFO

GENERAL INFORMATION

Model	14Z95U-G.AU86U1
Product Category	gram
Color	Essence Silver

DISPLAY

Size (Inch)	14inch
Resolution	WUXGA (1920 x 1200)
Ratio	16:10
Panel Type	IPS
Pol	Anti-Glare
Refresh Rate	60Hz
Brightness	350nit
Color Gamut	DCI-P3 99% (Typical)

SYSTEM

Processor	AMD 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 Home
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	Wi-Fi 6E (802.ax) - AW-XM514NF
Bluetooth	BT 5.4
Webcam	FHD IR Webcam with Dual Mic (Face recognition)
Audio	HD Audio with Dolby Atmos
Speaker	Stereo Speaker
Security	SSD Security, Kensington lock

INPUT DEVICE

Keyboard	Full Size Backlit KBD (US:79 Keys)
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 3.2 Gen2x1 Type C (x2, with Power Delivery, Display Port)
HDMI	HDMI 2.1 (4K@60Hz)
Battery	72 Wh Li-Ion Video playback: 32 hours
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)	12.3 x 8.4 x 0.62~0.67 inches
Shipping Dimension (W x D x H)	21.7 x 12.1 x 2.7 inches
Weight (lb)	2.47 lbs
Shipping Weight (lb)	4.3 lbs

PRE-INSTALLED SW

Microsoft 365 (30 Days Trial)	Yes
LG gram Link	Yes
gram AI	Yes
My ThinQ	Yes
LG Update & Renew	Yes
Dolby Atmos	Yes

WARRANTY / UPC

Limited Warranty	1 year parts and labor
UPC	195174144237
Country of origin	China