## **LG LAPTOP**



LG gram Pro

## 17Z90SP-G.AAB6U1

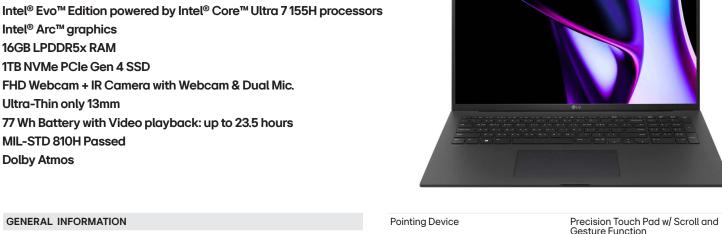
LG gram Pro 17-inch Thin and Lightweight Laptop, Intel® Evo™ Edition - Intel® Core™ Ultra 7, 16GB RAM, 1TB SSD

17" WQXGA 2560 x 1600 IPS VRR Display

Windows 11 Home

Intel® Arc™ graphics

**Dolby Atmos** 



GENERAL INFORMATION	
Model	17Z90SP-G.AAB6U1
Product Category	gram Pro
Color	Obsidian Black
DISPLAY	
Size (Inch)	17 Inch
Resolution	WQXGA 2560 x 1600
Panel Type	IPS Non Touch VRR (31~144 Hz) LCD
Pol	Anti-Glare
Brightness	400nits
Color Gamut	DCI-P3 99% (Typical)
SYSTEM	
Processor	Intel® Evo™ Edition powered by Intel® Core™ Ultra 7 155H processors Ultra 7 155H (16 Cores: 6P + 8E + 2 LPE, P: 1.4 up to 4.8 GHz / E: 0.9 up to 3.8 GHz), Intel Smart Cache 24 MB
Operation System	Windows 11 Home
Graphics Card	Intel® Arc™ graphics
STORAGE	
Memory	16GB (LPDDR5x Max 7467 MHz, Dual Channel)
SSD	Dual SSD (M.2) NVMe PCle Gen 4: 1TB
CONNECTIVITY	
Wireless	Intel WiFi-6 AX211 (WiFi 6, 2x2, BT Combo)
Bluetooth	BT 5.3
Webcam	FHD Webcam + IR Camera with Webcam & Dual Mic.
Audio	HD Audio with Dolby Atmos
Speaker	Stereo Speaker (3.0W x2) Smart AMP (MAX 5W)
Security	SSD Security
INPUT DEVICE	
Keyboard	Full Size Backlit Keyboard with MIC LED indication (US: 100 keys w/ 4 Column Numeric Keypad)

	Gesture Function
PORTS / CONNECTION	
HP-Out	4Pole Headset, US type
USB Type A	USB 3.2 Gen2 (x2)
USB Type C	USB 4 Gen3x2 Type C (x2, with Power Delivery, Display Port, Thunderbolt 4)
Thunderbolt 4	Yes
HDMI	HDMI (4K@60Hz)
Battery	77 Wh Battery with Video playback: up to 23.5 hours
AC Adapter	65W (2pole) with external C-to-C cable (3A cable)
Thermal	Mega cooling system
Facial Login	Yes
LED	Power, Caps Lock, Charging (White single color), IR LED, Webcam LED, MIC LED
DIMENSIONS / WEIGHT	
Dimensions (WxDxH)	14.9 x 10.4 x 0.5~0.51 inches
Shipping Dimensions (WxDxH)	19.6 x 12.1 x 2.4 inches
Weight (lb)	2.86 lbs
Shipping Weight (lb)	5.07 lbs
PRE-INSTALLED SW	
Microsoft 365 (30 Days Trial)	Yes
LG Glance by Mirametrix®	Yes
Intel® Unison	Yes
LG gram Link	Yes
McAfee Live Safe (30 Days Trial)	Yes
WARRANTY / UPC	
Limited Warranty	1 year parts and labor
UPC	195174075968
Country of origin	China