



17Z90T-H.AAB4U1

LG gram 17", Thin and Lightweight Laptop, Windows 11 Home, Intel Evo Edition - Intel® Core™ Ultra7, 16GB RAM, 1TB SSD, Obsidian Black

- 17" WQXGA (2560x1600) Anti-Glare Touch Display
- Windows 11 Home
- Intel® Evo™ Edition powered by Intel® Core™ Ultra7 (Series 2) 255H Processor
- Intel® Arc™ graphics
- 16GB LPDDR5X (Dual Channel, 7467MHz) RAM
- 1TB M.2 Dual SSD slots, Gen4 NVMe SSD
- FHD Webcam with Dual Mic
- 77 Wh Li-Ion Battery
- MIL-STD 810H Passed



GENERAL INFORMATION	
Model	17Z90T-H.AAB4U1
Product Category	gram
Color	Obsidian Black
DISPLAY	
Size (Inch)	17inch
Resolution	WQXGA (2560x1600)
Ratio	16:10
Panel Type	Touch (Finger touch only)
Pol	Anti-Glare
Refresh Rate	60Hz
Brightness	320nit
Color Gamut	DCI-P3 99% (Typical)
SYSTEM	
Processor	Intel® Core™ Ultra7 (Series 2) 255H (16 Cores: 6P + 8E + 2 LPE, P: 2 up to 5.1 GHz / E: 1.5 up to 4.4 GHz, Intel Smart Cache 24 MB)
Operation System	Windows 11 Home
Graphics Card	Intel® Arc™ graphics
STORAGE	
Memory	16GB LPDDR5X (Dual Channel, 7467MHz)
SSD	1TB M.2 Dual SSD slots, Gen4 NVMe
MMC Slot	Micro SD
CONNECTIVITY	
Wireless	Intel® Wireless-BE201 (Wi-Fi 7, 2x2, BTcombo)
Bluetooth	BT 5.3
Webcam	FHD Webcam with Dual Mic (No Face recognition)
Audio	HD Audio with Dolby Atmos
Speaker	Stereo Speaker, Smart AMP
Security	SSD Security, Slim Kensington lock

INPUT DEVICE	
Keyboard	Full Size Backlit Keyboard (US: 100 Keys w/ 4 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 Gen2x1 (x2)
USB Type C	USB 4 Gen3x2 Type C (x2, with Power Delivery, Display Port, Thunderbolt 4)
HDMI	HDMI 2.1 (4K@60Hz)
Battery	77 Wh Li-Ion
AC Adapter	65W (New, Small size) 2pole with external C to C
Thermal	Mega cooling system
LED	Power, Charging, Caps Lock, webcam
DIMENSIONS / WEIGHT	
Dimension (W x D x H)	14.91 x 10.19 x 0.74 inch
Shipping Dimension (W x D x H)	19.6 x 12.1 x 2.4 inch
Weight (lb)	3.12 lbs
Shipping Weight (lb)	5.07lbs
PRE-INSTALLED SW	
Microsoft 365 (30 Days Trial)	Yes
LG gram Link	Yes
gram AI	Yes
LG Update & Renew	Yes
Dolby Atmos	Yes
WARRANTY / UPC	
Limited Warranty	1 year parts and labor
UPC	195174113028
Country of origin	China