

## 14T90S-G.AAB6U1

LG gram 2in114-inch Lightweight and Versatile Laptop, Intel® Evo™ Edition - Intel® Core™ Ultra 7,16GB RAM, 1TB SSD

14" WUXGA 1920 x 1200 IPS Touch Display

Windows 11 Home

Intel® Evo™ Edition powered by Intel® Core™ Ultra 7 155H processors

Intel® Arc™ graphics

16GB LPDDR5X RAM

1TB NVMe PCle Gen 4 SSD

FHD Webcam + IR Camera with Webcam & Dual Mic.

Wi-Fi 6E

72 Wh Battery with Video playback: up to 29 hours

MIL-STD 810H Passed

**Dolby Atmos** 



GENERAL INFORMATION	
Model	14T90S-G.AAB6U1
Product Category	gram 2in1
Color	Black
DISPLAY	
Size (Inch)	14-inch
Resolution	WUXGA 1920 x 1200
Panel Type	IPS LCD Pen Touch (Wacom AES2.0 Support, Gorilla Glass Victus)
Pol	Glare
Brightness	350nits
Color Gamut	DCI-P3 99% (Typical, min 95%)
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 6400MHz, Dual Channel)
SSD	Dual SSD (M.2) NVMe PCle Gen 4 : 1TB
MMC Slot	Micro SD
CONNECTIVITY	
Wireless	Intel WiFi-6E AX211 (WiFi 6E, 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 Smart Amp
Security	SSD Security, dTPM(reserve)

INPUT DEVICE	
Keyboard	Full Size 79 keys w/ Backlit KBD
Pointing Device	Precision Touch Pad w/ Scroll and Gesture Function
PORTS / CONNECTION	
HP-Out	4Pole Headset, US type
USB Type A	USB 3.2 Gen2 (x1)
USB Type C	USB 4 Gen3x2 Type C (x2, with USB PD, Display Port, Thunderbolt 4)
Thunderbolt 4	Yes
Battery	72 Wh Battery with Video playback: up to 29 hours
AC Adapter	65W (New, Small size) 2pole with external C to C 1.8m/3A cable, Black (Wall-mount 1' type) 65W 2pole with Power cord, Black
Thermal	Mega cooling system
Facial Login	Yes
LED	Power, Charging, Caps Lock, IR LED, Webcam LED
DIMENSIONS / WEIGHT	
Dimensions (WxDxH)	12.36 x 8.64 x 0.64 ~ 0.66 inches
Shipping Dimensions (WxDxH)	17 x 10.6 x 2.4 inches
Weight (lb)	2.75 lbs
Shipping Weight (lb)	4.85 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	195174075159
Country of origin	China