

14T90S-G.AAB4U1

LG gram 2in1 14-inch Lightweight and Versatile Laptop, Intel® Evo™ Edition - Intel® Core™ Ultra 5, 16GB RAM, 512GB SSD

14" WUXGA 1920 x 1200 Touch IPS Display

Windows 11 Home

Intel® Evo™ Edition powered by Intel® Core™ Ultra 5 125H processors

Intel® Arc™ graphics

16GB LPDDR5X RAM

512GB NVMe Gen4 SSD

FHD Webcam + IR Camera with Webcam & Dual Mic.

Wi-Fi 6E

72 Wh Lithium Battery

MIL-STD 810H Passed

Dolby Atmos



GENERAL INFORMATION

Model	14T90S-G.AAB4U1
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 5 125H processors Ultra 5 125H (14 Cores: 4P + 8E + 2 LPE, P: 1.2 up to 4.5 GHz / E: 0.7 up to 3.6 GHz), Intel Smart Cache 18 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 PCIe Gen 4 : 512GB
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 (US) Backlit Keyboard
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 Li-Ion 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 'I' type, for US/CA/JP/TW) 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	195174087312
Country of origin	China