

14T90S-G.AAB6U1

LG gram 2in1 14-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 PCIe 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 PCIe Gen 4 : 1TB

MMC Slot Micro SD

CONNECTIVITY

Wireless Intel WiFi-6 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 2.0W x2
Smart Amp (Max 2.5W x2)

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 'I' 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