

15Z90R-P.AAB6U1

LG gram 15" Thin and Lightweight Laptop, Intel® Evo™ Edition - 13th Gen Intel® Core™ Processor i5-1340P, Windows 11 Home, 16GB RAM, 512GB SSD, Obsidian Black

2.54 pounds lightweight, 0.69 inches thinness, IPS touch display

Windows 11 Home

Intel Evo 13th Gen Intel® Core™ Processor i5-1340P

80 Wh Li-Ion battery with video playback: up to 18.5 hours

Dolby Atmos

Durable with MIL-STD 810H passed

Intel Iris Xe Graphics



GENERAL INFORMATION

Model	15Z90R-P.AAB6U1
Product Category	gram
Color	Obsidian Black

DISPLAY

Size (Inch)	15.6-inch
Resolution	FHD (1920 x 1080)
Panel Type	IPS Touch
Pol	Anti-Glare
Brightness	300nit
Color gamut	sRGB 100%(Typical, min 95%)

SYSTEM

Processor	13th Gen Intel® Core™ Processor i5-1340P (12 Cores: 4P + 8E, P: 1.9 up to 4.6 GHz / E: 1.4 up to 3.4 GHz), Intel Smart Cache 12 MB
Operation System	Windows 11 Home
Graphic	Intel Iris Xe Graphics

STORAGE

Memory	16GB LPDDR5 (Dual Channel, 6000MHz)
SSD	M.2(2280) Dual SSD slots, Gen4 - NVMe: 512GB, Gen4
MMC Slot	Micro SD

CONNECTIVITY

Wireless	Intel® Wireless-AX211 (802.11ax, 2x2, Dual Band, BT Combo)
BT	BT 5.1
Webcam	FHD IR Webcam with Dual Mic (Face recognition)
Audio	HD Audio with Dolby Atmos
Speaker	Stereo Speaker
Security	SSD Security, fTPM TPM, Slim Kensington lock

INPUT DEVICE

Keyboard	Full Size Backlit Keyboard (US: 97 Keys w/ 3 Column Numeric Keypad)
Pointing Device	Precision Touch Pad w/ Scroll and Gesture Function (size: 111.6 x 69.6mm)

PORTS AND CONNECTIONS

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)
Thunderbolt 4	Yes
HDMI	Yes
Battery	80 Wh Li-Ion Video playback: up to 18.5 hr
AC Adapter	65W (New, Small size) 2pole with external C to C 2m/5A cable, Black (Wall-mount 'I' type, for US)
Thermal	Mega cooling 4.0
Facial Login	Yes
LED	Power, Charging, Caps Lock, webcam

DIMENSIONS / WEIGHT

Dimensions (WxHxD)	14.02 x 8.78 x 0.69 inches
Shipping Dimensions (WxHxD)	18.8 x 10.7 x 2.4 inches
Weight	2.54 lbs
Shipping Weight	4.7 lbs

PRE-INSTALLED SW

Microsoft 365 (30 Days Trial)	O
LG Glance by Mirametrix®	O
McAfee Live Safe (30 Days Trial)	O

WARRANTY / UPC

Limited Warranty	1 year parts and labor
UPC	195174094433
Country of origin	China