

14Z90R-K.ADB9U1

LG gram 14Z90R Thin and Lightweight Laptop

14" WUXGA (1920 x 1200) Anti-Glare IPS Non Touch Display

Win 11 Home

Intel Evo 13th Gen Intel® Core™ Processor i7-1360P

Intel Iris Xe Graphics

32GB LPDDR5 RAM

1 TB NVMe Gen 4 M.2 SSD

Hi-Res Full HD IR Webcam with Facial Login

WIFI 6E

72 WH Lithium Battery

MIL-STD 810H Passed

Dolby Atmos



GENERAL INFORMATION

Model	14Z90R-K.ADB9U1
Color	Obsidian Black

DISPLAY

Size (Inch)	14 Inch
Resolution	WUXGA (1920 x 1200)
Panel Type	IPS Non Touch
Pol	Anti-Glare
Brightness	350nit
Color gamut	DCI-P3 99% (Typical, min 95%)

SYSTEM

Processor	13th Gen Intel® Core™ Processor i7-1360P (12 Cores: 4P + 8E, P: 2.2 up to 5.0 GHz / E: 1.6 up to 3.7 GHz), Intel Smart Cache 18 MB
-----------	--

Operation System

Win 11

Graphic

Intel Iris Xe Graphics

STORAGE

Memory	32GB LPDDR5 (Dual Channel, 6000MHz)
SSD	M.2(2280) Dual SSD slots, Gen4 - NVMe: 1TB, 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 1.5W x 2
Security	SSD Security, fTPM/HW TPM(Option), Slim Kensington lock

INPUT DEVICE

Keyboard	Full Size 79 Keys (US) / 80 Keys (UK)/83Keys(Japan), Backlit KBD
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 USB PD, Display Port, Thunderbolt 4)

Thunderbolt 4

Yes

HDMI

Yes

Battery

72 Wh Li-Ion
MobileMark 2018: 15.5 hr
Video playback: 24.5 hr
JEITA 2.0: 28.5 hr

AC Adapter

65W (New, Small size) 2pole with external C to C 2m/5A cable, White/Black (Wall-mount 'I' type, for US/CA/JP/TW)

Thermal

Mega cooling 4.0

Facial Login

Yes

LED

Power, Charging, Caps Lock, webcam

DIMENSIONS / WEIGHT

Dimensions (WxHxD)	12.28 x 8.42 x 0.66 inches
Shipping Dimensions (WxHxD)	17.1 x 10.4 x 2.4 inches
Weight	2.2 lbs
Shipping Weight	4.2 lbs

PRE-INSTALLED SW

Microsoft Office 2016 (30 Days Trial)	Yes
LG Glance by Mirametrix®	Yes
McAfee Live Safe (30 Days Trial)	Yes

WARRANTY / UPC

Limited Warranty	1 year parts and labor
UPC	195174055434
Country of origin	China