

17ZB90R-G.ADY8U1

LG gram 17ZB90R Thin and Lightweight Laptop

17" WQXGA 2560*1600 Anti-Glare IPS Display

Win 11 Home

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

Intel Iris Xe Graphics

32GB LPDDR4 RAM

1TB NVMe M.2 SSD

HD Webcam with Dual Mic.

WIFI 6E

80 WH Lithium Battery

MIL-STD 810H Passed

Dolby Atmos



GENERAL INFORMATION

Model	17ZB90R-G.ADY8U1
Color	Obsidian Black

DISPLAY

Size (Inch)	17 Inch
Resolution	WQXGA 2560*1600
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
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Operation System	Windows 11
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Graphic	Intel Iris Xe Graphics
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STORAGE

Memory	32 GB LPDDR4X (Dual Channel, 4266MHz)
SSD	M.2(2280) Dual SSD slots - NVMe: 1 TB

MMC Slot	Micro SD
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CONNECTIVITY

Wireless	WiFi 6E [echo], Intel® Wireless-AX201 (802.11ax, 2x2, Tri-band, BT Combo)
BT	BT 5.1
Webcam	HD Webcam with Dual Mic.
Audio	HD Audio with Dolby Atmos
Speaker	Stereo Speaker 1.5W x 2
Security	HDD Security, FTPM/HW TPM(Option), Finger Print (Option) Secure mode(Wemcam & MIC off Hot key) Slim Kensington lock

INPUT DEVICE

Keyboard	Full Size Backlit Keyboard (US: 100Key, UK: 101Key, JP: 104Key w/ 4-column Numeric Keypad)
Pointing Device	Precision Touch Pad w/ Scroll and Gesture Function (size: 131.5 x 82.6mm)

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	80 Wh Li-Ion MobileMark 2018: 13.5 hrs Video playback: 20 hrs
AC Adapter	65W, Type-C PD adapter - Wall-mount 'I' type for Korea, White/Black - Desktop type for Global except Korea, White/Black, w/ Power cord
Thermal	Mega cooling 4.0
LED	Power, Charging, Caps Lock, webcam

DIMENSIONS / WEIGHT

Dimensions (WxHxD)	14.97 x 10.24 x 0.70 inches
Shipping Dimensions (WxHxD)	19.9 x 12.1 x 2.4 inches
Weight	2.98 lbs
Shipping Weight	5.1 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	195174073865
Country of origin	China