

39" LG UltraGear™ evo GX9, World's First 39" 5K2K OLED Gaming Monitor, Black

39GX950B-B

Key Features

- 39-inch 5K2K (5120x2160) OLED display, 143 PPI
- 4th Gen Tandem OLED, 1500nits (peak) brightness
- VESA DisplayHDR™ True Black 500 with DCI-P3 99.5% (Typ.)



All Spec

INFO

Product name	Year
UltraGear	Y26

DISPLAY

Size [Inch]	Size [cm]
38.86	98.7
Resolution	Panel Type
5120 x 2160	OLED
Aspect Ratio	Pixel Pitch [mm]
21:9	0.1776 mm x 0.1776mm
Color Gamut (Min.)	Color Gamut (Typ.)
DCI-P3 94.0% (CIE1976)	DCI-P3 99.5% (CIE1976)
Color Depth (Number of Colors)	Contrast Ratio (Min.)
1.07B	1480000:1
Contrast Ratio (Typ.)	Response Time
1850000:1	0.03ms (GtG)
Refresh Rate (Max.) [Hz]	Viewing Angle (CR≥10)
165	178º(R/L), 178º(U/D)
Curvature	Brightness (Min.) [cd/m²]

1500R

300cd/m²

Brightness (Typ.) [cd/m²]

335cd/m²

FEATURES

HDR 10

YES

Dolby Vision™

-

VESA DisplayHDR™

DisplayHDR™500 TRUE BLACK

HDR Effect

YES

Mini-LED Technology

-

Nano IPS™ Technology

-

Advanced True Wide Pol.

-

Color Calibrated in Factory

YES

HW Calibration

HW Calibration Ready

Auto Brightness

-

Flicker Safe

-

Reader Mode

YES

Color Weakness

YES

Super Resolution+

-

Motion Blur Reduction Tech.

-

NVIDIA G-Sync™

G-SYNC Compatible

AMD FreeSync™

FreeSync Premium Pro

VRR

YES

Black Stabilizer

YES

Dynamic Action Sync

YES

Crosshair

YES

FPS Counter

YES

OverClocking

-

User Defined Key

YES

Auto Input Switch

YES

RGB LED Lighting

Unity Hexagon Lighting 2.0

PBP

2PBP

PIP

YES

Smart Energy Saving

YES

Camera

-

Mic

-

SW APPLICATION

LG Calibration Studio (True Color Pro)

YES

Dual Controller

YES

OnScreen Control (LG Screen Manager)

-

LG UltraGear™ Control Center

-

LG UltraGear™ Studio

-

ACCESSORY

D-Sub

-

DVI-D

-

HDMI

YES(2ea)

Thunderbolt

-

USB-C

Yes (1Up)

Display Port

YES(1ea)

USB A to B

-

Remote Controller

-

CONNECTIVITY

D-Sub

-

DVI-D

-

HDMI

-

DisplayPort

YES(1ea)

DP Version

2.1

Thunderbolt

-

Thunderbolt (Data Transsmission)

-

Thunderbolt (Power Delivery)

-

USB-C

Yes (1Up)

USB-C (Data Transsmission)

YES

USB-C (Power Delivery)

90W

Daisy Chain

-

USB Upstream Port

YES(via USB-C)

USB Downstream Port

YES(2ea/ver3.2 Gen2)

Built-in KVM

-

LAN (RJ-45)

-

SPDIF out (Optical Digital Audio Out)

-

Audio In

-

Mic In

-

Headphone out

4-pole (Sound+Mic)

Line out

-

SOUND

Speaker

7W x 2

DTS HP:X

-

Maxx Audio

-

Rich Bass

-

Bluetooth Connectivity

-

POWER

Type

External Power(Adapter)

AC Input

100~240V (50/60Hz)

Power Consumption (Sleep Mode)

Less than 0.5W

MECHANICAL

Display Position Adjustments

Tilt/Height/Swivel

Wall Mountable [mm]

100 x 100

DIMENSIONS/WEIGHTS

Dimension with Stand (W x H x D) [mm]

921.4 x 605.4 x 322.8mm (UP) 921.4 x
495.4 x 322.8mm (Down)

Dimension without Stand (W x H x D) [mm]

921.4 x 405.0 x 118.7mm

Dimension in Shping (W x H x D) [mm]

1035 x 296 x 549

Weight with Stand [kg]

10.7kg

Weight without Stand [kg]

6.8kg

Weight in Shipping [kg]

16.2kg