

# LG UltraWide 29" FHD IPS Monitor 100Hz

29U511A-B

## Key Features

- sRGB 99% (CIE1931) Color Gamut
- 100Hz Refresh Rate
- 21:09 Aspect Ratio
- Screen Split Software (Downloadable)
- 1x HDMI ; 1x Display Port
- Tilt Functionality



[Features](#) [Specs](#) [Reviews](#) [Support](#)

## All Spec

### DISPLAY

Size [Inch]

29

Panel Type

IPS

Response Time

5ms (GtG at Faster)

Pixel Pitch [mm]

0.2626 x 0.2628 mm

Viewing Angle (CR≥10)

178°(R/L), 178°(U/D)

Contrast Ratio (Typ.)

1000:1

Color Gamut (Min.)

sRGB 90% (CIE1931)

Brightness (Min.) [cd/m<sup>2</sup>]

200 cd/m<sup>2</sup>

Color Bit

8bit (6bit+FRC)

Aspect Ratio

21:9

Surface Treatment

Anti-Glare

Resolution

2560 x 1080

Color Depth (Number of Colors)

16.7M

Brightness (Typ.) [cd/m<sup>2</sup>]

250 cd/m<sup>2</sup>

Color Gamut (Typ.)

sRGB 99% (CIE1931)

Refresh Rate (Max.) [Hz]

100

Contrast Ratio (Min.)

700:1

Size [cm]

73cm

### CONNECTIVITY

HDMI

YES(1ea)

DP Version

1.4

DisplayPort

YES(1ea)

Headphone out

3-pole (Sound Only)

### FEATURES

HDR 10  
YES

Smart Energy Saving  
YE

Dynamic Action Sync  
YES

Crosshair  
YES

Reader Mode  
YES

Motion Blur Reduction Tech.  
YES

HDR Effect  
YES

Color Weakness  
YES

Flicker Safe  
YES

Black Stabilizer  
YES

Others (Features)  
CEC

Super Resolution+  
YES

Auto Input Switch  
YES

## MECHANICAL

Display Position Adjustments  
Tilt

Borderless Design  
3-Side Virtually Borderless Design

Wall Mountable [mm]  
100 x 100 mm

## DIMENSIONS/WEIGHTS

Dimension in Shipping (W x H x D) [mm]  
781 x 391 x 132

Dimension with Stand (W x H x D) [mm]  
688.5 x 408.7 x 220 mm

Dimension without Stand (W x H x D) [mm]  
688.5 x 313.4 x 76.9 mm

Weight in Shipping [kg]  
6.6 kg

Weight with Stand [kg]  
5.1 kg

Weight without Stand [kg]  
4.0 kg

## INFO

Product name  
UltraWide

Year  
Y25

## POWER

Power Consumption (Max.)  
25W

Power Consumption (Sleep Mode)  
Less than 0.5W

Power Consumption (Typ.)  
22W (Typ.)

Power Consumption (DC Off)  
Less than 0.3W

AC Input  
100~240V (50/60Hz)

Type  
External Power(Adapter)

DC Output  
19V 1.3A

## ACCESSORY

Adapter  
YES

Calibration Report (Paper)  
YES

HDMI  
YE

HDMI (Color/Length)  
Black / 1.5m

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Power Cord  
YES

## SW APPLICATION

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Dual Controller  
YES

## STANDARD

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UL (cUL)  
YES

CE  
YES

KC (for Rep. of Korea)  
YES