

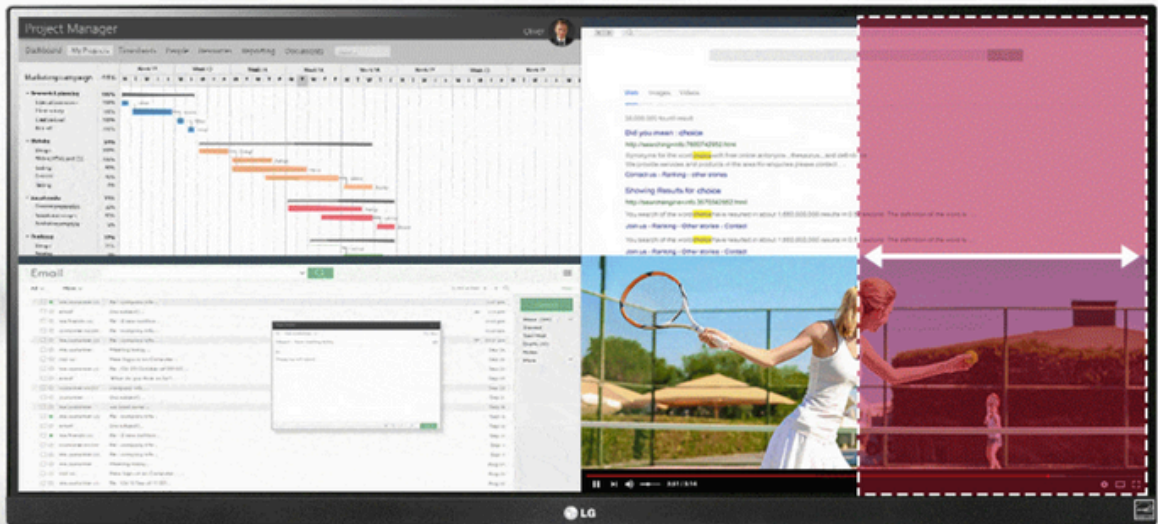
LG 21:9 UltraWide Full HD Monitor

Model : 29WQ600-W

Key Features:

- 29-inch UltraWide™ Full HD (2560 x 1080) IPS Display
- sRGB 99% Color Gamut / HDR 10
- USB Type-C™ Connectivity
- AMD FreeSync / 1ms MBR / Refresh Rate 100Hz
- 2 x 7W Stereo Speaker with Waves MaxxAudio®
- 3-Side Virtually Borderless Design





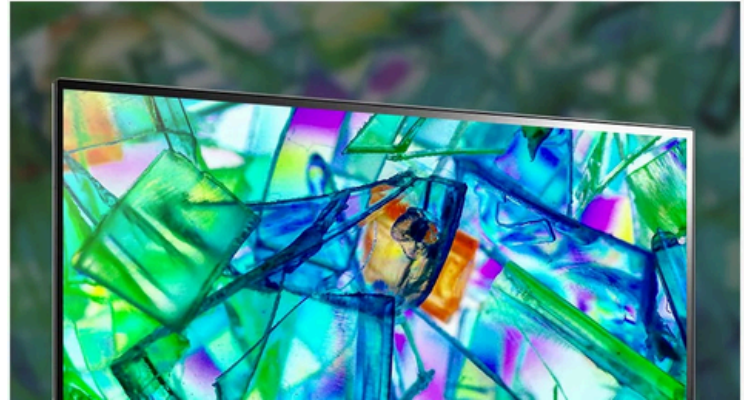
See More, Do More

See more and do more on this UltraWide™ Full HD (2560x1080) screen. With 33% more onscreen space in width than the FHD resolution (1920x1080) display, you can multitask effectively-without shifting through programs.



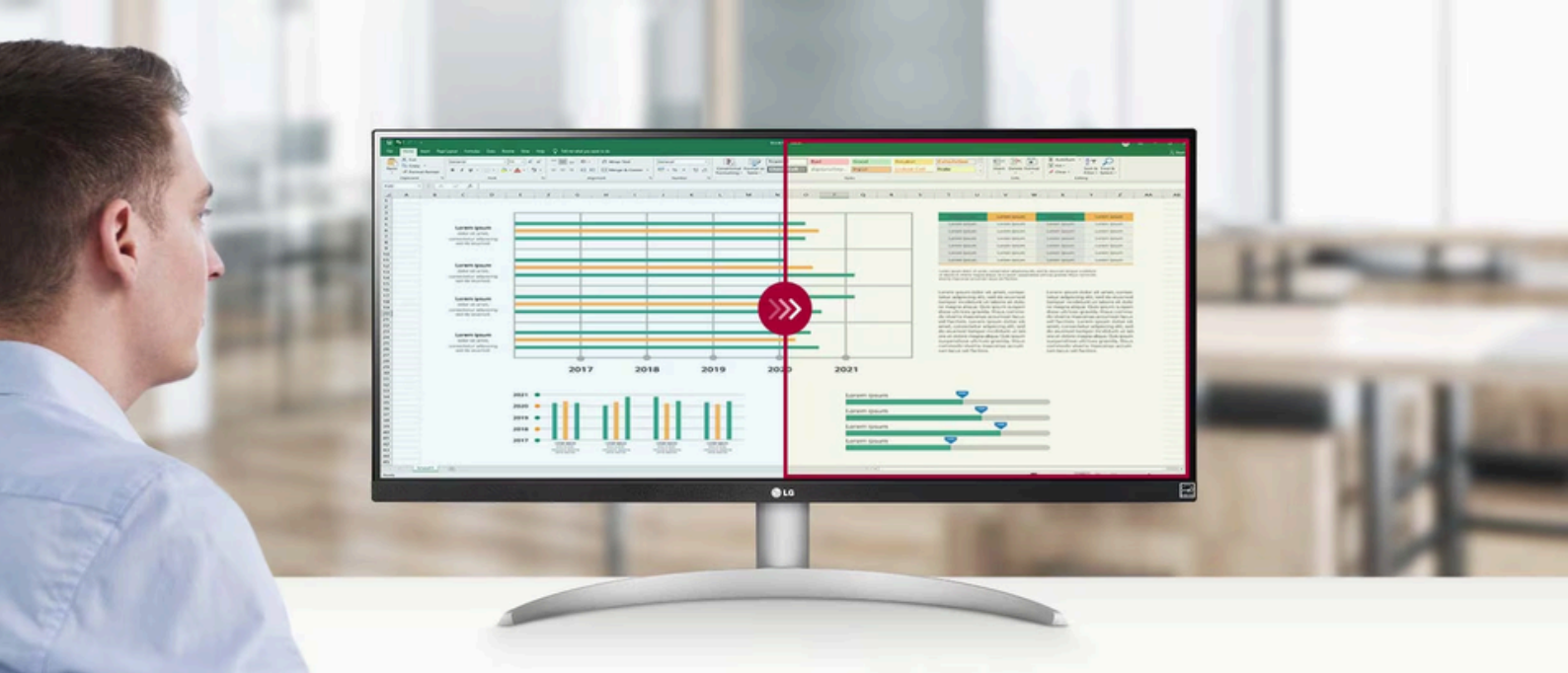
Detailed Contrast

HDR technology is now applied to various content. This monitor is compatible with HDR10 (high dynamic range), supporting specific levels of color and brightness that enables viewers to enjoy the dramatic colors of the content.



True Colors and Wide View

LG IPS monitor displays impeccable color accuracy. With a wide viewing angle, the IPS display boasts 99% coverage of the sRGB spectrum.



Protect Your Eyes with Eye-care Features

Reader Mode

Reader Mode adjusts color temperature and luminance that helps to lessen eye fatigue and provide eye comfort while reading documents on a monitor.

Flicker Safe

Flicker Safe reduces invisible flickering on the screen, which helps reduce eye strain. It provides a comfortable working environment for a long time.



Easy Connectivity

LG 29WQ600 features a USB Type-C™ port supports DisplayPort Alt Mode. Simply using the one USB Type-C™ cable, full DisplayPort image signals can be transferred to an external monitor without dedicated display cables or active adapters.

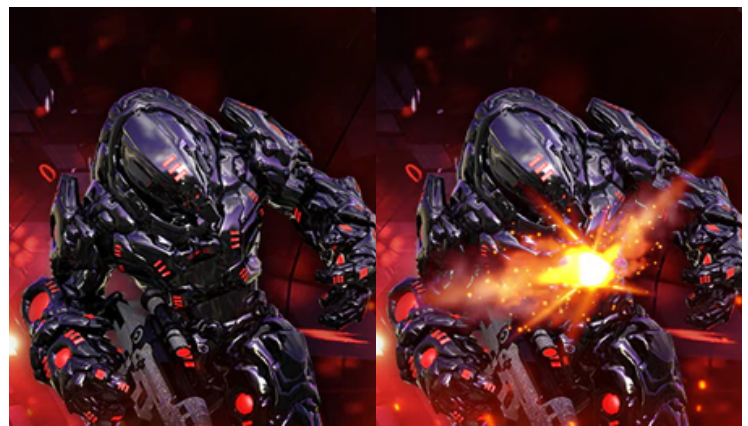
Incredible Speed to Victory

1ms MBR helps smooth gameplay, reducing blur and ghosting. Dynamic and fast-paced objects amidst all the action can give gamers a competitive edge.



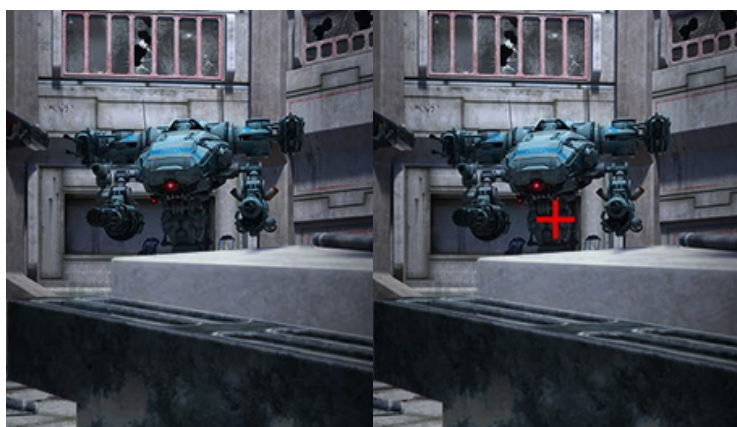
Fluid and Rapid Motion

With AMD FreeSync™ technology, gamers can experience seamless, fluid movement in hi-resolution and fast-paced games. It virtually reduces screen tearing and stuttering.



React Faster to Opponents

Reduce input lag with Dynamic Action Sync so it helps gamers catch critical moment in real-time.



Better Aim

Target point is fixed in the center to enhance shooting accuracy.



Attack First in Dark

Black Stabilizer helps gamers to avoid snipers hiding in the darkest places and quickly escape situations when the flash explodes.



Immersive Sound System

This streamlined display features a slim bezel on three sides and no distractions from the dazzlingly precise, lifelike image while two 7W Stereo Speakers with MaxxAudio® completes your immersive experience.



Sleek and Comfortable Design

Find your ideal viewing position with the tilting adjustable stand and maximize your experience with a three-sided virtually borderless design.

Specifications

DISPLAY

Size (Inch)	29 Inch
Size (cm)	73 cm
Resolution	2560 x 1080
Panel Type	IPS
Aspect Ratio	21:9
Pixel Pitch	0.2626 x 0.2628 mm
Brightness (Min.)	200 cd/m ²
Brightness (Typ.)	250 cd/m ²
Color Gamut (Min.)	sRGB 90% (CIE 1931)
Color Gamut (Typ.)	sRGB 99% (CIE 1931)
Color Depth (Number of Colors)	16.7M
Contrast Ratio (Min.)	700:1
Contrast Ratio (Typ.)	1000:1
Response Time	5ms (GtG at Faster)
Refresh Rate (Max.) [Hz]	100
Viewing Angle (CR≥10)	178° (R/L), 178° (U/D)

FEATURES

HDR 10	Yes
HDR Effect	Yes

Specifications

Color Calibrated in Factory	Yes
-----------------------------	-----

Flicker safe	Yes
--------------	-----

Reader Mode	Yes
-------------	-----

Color Weakness	Yes
----------------	-----

Super Resolution+	Yes
-------------------	-----

Motion Blur Reduction Tech.	Yes
-----------------------------	-----

AMD FreeSync™	FreeSync
---------------	----------

Black Stabilizer	Yes
------------------	-----

Dynamic Action Sync	Yes
---------------------	-----

Crosshair	Yes
-----------	-----

Auto Input Switch	Yes
-------------------	-----

Smart Energy Saving	Yes
---------------------	-----

SW APPLICATION

Dual Controller	Yes
-----------------	-----

OnScreen Control (LG Screen Manager)	Yes
--------------------------------------	-----

CONNECTIVITY

HDMI	Yes (1 ea)
------	------------

DisplayPort	Yes (1 ea)
-------------	------------

DP Version	1.4
------------	-----

USB-C	Yes (1 ea)
-------	------------

USB-C (Max. Resolution at Hz)	2560 x 1080 at 100Hz
-------------------------------	----------------------

Specifications

Headphone out	3-pole (Sound Only)
---------------	---------------------

SOUND

Speaker	7W x 2
---------	--------

Maxx Audio	Yes
------------	-----

POWER

Type	External Power (Adapter)
------	--------------------------

AC Input	100~240V 50/60Hz
----------	------------------

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

Power Consumption (Max.)	28W
--------------------------	-----

Power Consumption (Energy Star)	13W
---------------------------------	-----

Power Consumption (Sleep Mode)	Less than 0.3W
--------------------------------	----------------

Power Consumption (DC Off)	Less than 0.3W
----------------------------	----------------

MECHANICAL

Display Position Adjustments	Tilt
------------------------------	------

Wall Mountable	100 x 100 mm
----------------	--------------

DIMENSIONS/WEIGHT

Dimension with Stand (W x H x D)	688.5 x 406.6 x 223.8mm
----------------------------------	-------------------------

Dimension without Stand (W x H x D)	688.5 x 313.4 x 45.3mm
-------------------------------------	------------------------

Dimension in Shipping (W x H x D)	822 x 159 x 413mm
-----------------------------------	-------------------

Weight with Stand	4.5kg
-------------------	-------

Specifications

Weight without Stand	4.0kg
Weight in Shipping	6.8kg
Pallet Stuffing (20ft/40ft/40ft HC)	360 / 828 / 966 ea

ACCESSORY

HDMI	Yes
------	-----