

3-Side Borderless Screen

Immersive Visual Experience

This streamlined display features a slim bezel on three sides for an immersive visual experience and no distraction from the dazzlingly precise, lifelike image.



Radeon FreeSync™

Clearer, Smoother Image

With Radeon FreeSync™, gamers can experience seamless, fluid movement throughout hi-res, fast-paced games. Radeon FreeSync™ virtually eliminates screen tearing and stuttering.



AMD
RADEON
FreeSync

Dynamic Action Sync

React Faster to The Action

Minimize input lag with Dynamic Action Sync so you can catch every single moment in real-time.



Black Stabilizer

Enemies Have Nowhere to Hide

You can avoid snipers hiding in the darkest places and quickly escape situations when



Crosshairs

Better Aim

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



Reader Mode

Perfect Eyes with Reader Mode

Reducing blue light to help lessen eye fatigue, Reader Mode provides optimal condition for reading. With easy joystick control, you can more

comfortably read your monitor screen.



Flicker Safe

Offers Stable Image

Reducing the flicker level to almost zero, Flicker-Safe helps you protect your eyes from exhausting flickers.



OnScreen Control

Easier User Interface

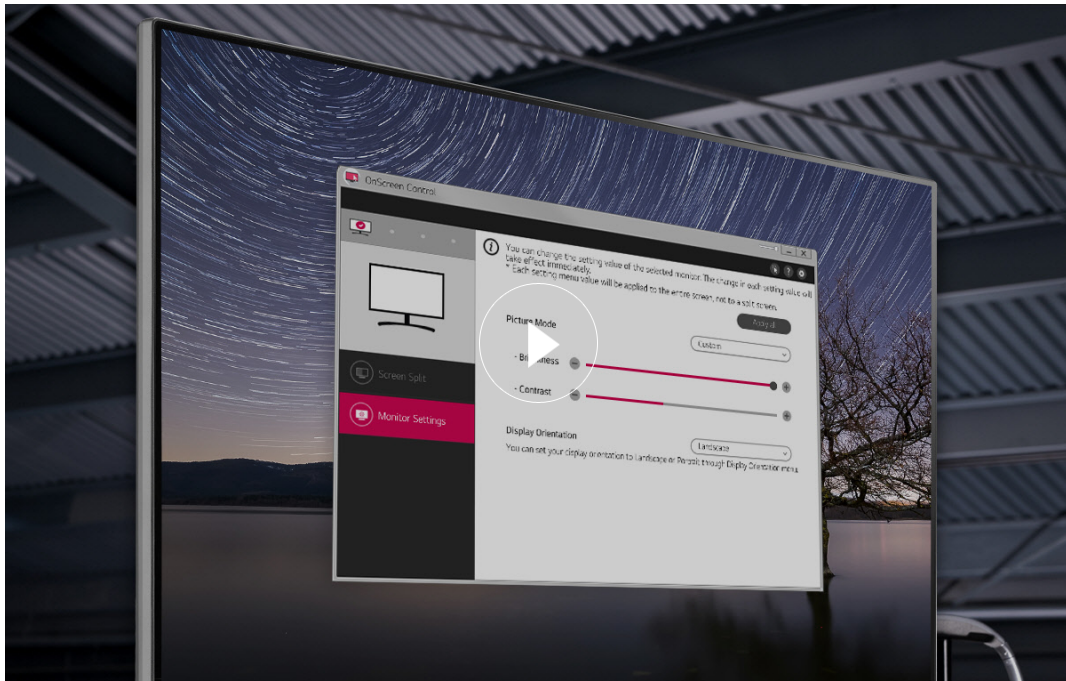
OnScreen Control is simple and intuitive. You can customize your display options with a few simple clicks.



Screen Split



Monitor Setting



*To download latest OnScreen Control, visit LG.com. The picture shown for illustration purpose only.

Wall Mountable

Convenient and Flexible

This monitor gives you the freedom to take it off the desk and hang it on the wall. Liberate your viewing options and save desktop space with this wall-mountable LG monitor.



Wall Mountable



Tilt



[Close](#)

General

Size (Inch / cm)

23.8" / 60.4cm

Panel Type

IPS 3-Side Borderless

Colour Gamut (CIE1931)

NTSC 72%

Colour Depth (Num of Colours)

16.7M colors

Pixel Pitch (mm)

0.2745 x 0.2745

Aspect Ratio

16:9

Resolution

1920 x 1080

Brightness (Typ.)

250cd/m²(Typ.) 200cd/m²(Min.)

Contrast Ratio (Original)

1000:1 (Typ.)

(DFC)

Mega

(GTG)
5ms (faster)

Viewing Angle (CR≥10)
178/178

Surface Treatment
Anti glare, 3H

Jack Input / Output

D-Sub
Yes (1ea)

HDMI
Yes (2ea)

Jack Location (Signal Input)
Back (horizontal)

Headphone Out
Yes

Jack Location (Audio Output)
Back (horizontal)

Power

Type
Adapter

Input
100-240Vac, 50/60Hz

Output
19V/1.3A

Normal On (EPA)
14.1W

Normal On (typ.)
17.5W

Sleep Mode (Max)
Under 0.3W

DC Off (Max)
Under 0.3W

Frequency

D-sub (H-Frequency)
30~83kHz

D-sub (V-Frequency)
56~75Hz

D-sub (Max Resolution / Hz)
1920x1080/60Hz

HDMI (H-Frequency)
30~83kHz

HDMI (V-Frequency)
56~75Hz

HDMI (Max Resolution / Hz)
1920x1080/75Hz

Resolution

PC (D-sub)
1920 x 1080

Digital (DVI-D / HDMI)
1920 x 1080

Video (HDMI)
1080p

Control Key

Key Number (Power Key
Included)
1

Key Type
Joystick

[Key Location]
Bottom

OSD

Language(Country)
English, German, French, Spanish,
Italian, Swedish, Finnish,
Portuguese, Polish, Russian, Greek,
Chinese, Japanese, Korean,
Ukrainian, Portuguese (Brazil),
Hindi, Traditional Chinese

Number of Language
18

Special Feature

Picture Mode
Custom, Reader, Color Weakness,
Photo, Cinema, Game

Ratio
Wide, Original

Super resolution +
Yes

Black Level
Yes

DFC
Yes

(Color) Gamma Control
Yes

Color Temperature

Yes

R/G/B Color Control

Yes

Adaptive Sync

Yes (Freesync™)

Black Stabilizer

Yes

DAS Mode

Yes

Crosshair

Yes

Response Time Control

Yes

Colour Calibrated

Yes

Flicker Safe

Yes

Smart Energy saving

Yes

Automatic standby

Yes

DDC/CI

Yes

HDCP(Digital Port Only)

Yes (1.4)

Auto Adjustment(D-sub Only)

Yes

OSD Lock

Yes

Plug & Play

Yes

OnScreen Control (OSC)

Yes (2.0)

Colour

Front

Matt Black

B/Cover

Matt Black

Stand

Matt Black

Base

Matt Black

Stand

Base Detachable
Yes

Tilt (Angle)
-2~15 degree

Wall Mount(mm)
75 x 75

Dimension (W*D*H, mm)

Set (with Stand)
539.1 x 182 x 415.3

Set (without Stand)
539.1 x 66.5 x 321.5

Box
611 x 139 x 391

Wall Mount size (mm)
75 x 75

Weight (Kg)

Set (with Stand)
3.1

Set (without Stand)
2.75

Box
4.3
