

## DISPLAY

Size (Inch)	27 Inch
Size (cm)	68.5cm
Resolution	1920 x 1080
Panel Type	IPS
Aspect Ratio	16:9
Pixel Pitch	0.31125 x 0.31125 mm
Brightness (Min.)	320cd
Brightness (Typ.)	400cd
Color Gamut (Min.)	sRGB 90% (CIE 1931)
Color Gamut (Typ.)	sRGB 99% (CIE1931)
Color Depth (Number of Colors)	16.7M
Contrast Ratio (Min.)	600:1
Contrast Ratio (Typ.)	1000:1
Response Time	5ms (GtG at Faster), 1ms MBR
Viewing Angle (CR≥10)	178°(R/L), 178°(U/D)
Surface Treatment	Anti-Glare, 25% 3H

## FEATURES

HDR 10	Yes
HDR Effect	Yes

Color Calibrated	Yes
Flicker safe	Yes
Reader Mode	Yes
1ms Motion Blur Reduction	Yes
RADEON FreeSync™	Yes
FreeSync (Low Frame Compensation)	Yes
Black Stabilizer	Yes
Dynamic Action Sync	Yes
Crosshair	Yes
Smart Energy Saving	Yes

## SW APPLICATION

OnScreen Control (LG Screen Manager)	Yes
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## CONNECTIVITY

HDMI	Yes (2ea)
HDMI (Max. Resolution at Hz)	1920 x 1080 at 144Hz
DisplayPort	Yes (1 ea)
DP Version	1.4
DP (Max. Resolution at Hz)	1920 x 1080 at 144Hz
Headphone out	Yes

## POWER

Type	External Power (Adapter)
AC Input	100-240Vac, 50/60Hz
Power Consumption (Typ.)	30W
Power Consumption (Max.)	35W
Power Consumption (Sleep Mode)	Less than 0.3W
Power Consumption (DC Off)	Less than 0.3W

## MECHANICAL

Display Position Adjustments	Tilt/Height/Pivot
Wall Mountable	100 x 100 mm

## DIMENSIONS/WEIGHT

Dimension with Stand (W x H x D)	615.1 x 575.2 x 274.4 mm (Up) 615.1 x 465.2 x 274.4 mm (Down)
Dimension without Stand (W x H x D)	615.1 x 366.6 x 45.2 mm
Dimension in Shipping (W x H x D)	697 x 530 x 198 mm
Weight with Stand	6.4kg
Weight without Stand	4.5kg
Weight in Shipping	8.55kg

## ACCESSORY

Display Port	Yes
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