

DISPLAY

Size (Inch)	23.6Inch
Size (cm)	59.8cm
Resolution	1920 x 1080
Panel Type	TN
Aspect Ratio	16:9
Pixel Pitch	0.2715 x 0.2715 mm
Brightness (Min.)	240cd/m²
Brightness (Typ.)	300cd/m²
Color Gamut (Typ.)	NTSC 72% (CIE1931)
Color Depth (Number of Colors)	16.7M
Contrast Ratio (Min.)	700:1
Contrast Ratio (Typ.)	1000:1
Response Time	WW : 1ms (GtG at Faster) KR : 2ms (GtG at Faster)
Viewing Angle (CR≥10)	170°(R/L), 160°(U/D)
Surface Treatment	Anti-Glare, 3H

FEATURES

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	1.2
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.)	40W
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)	556.8 x 419.8 x 180.6 mm
Dimension without Stand (W x H x D)	556.8 x 333.8 x 61.1 mm
Dimension in Shiping (W x H x D)	628 x 395 x 131 mm
Weight with Stand	3.7kg
Weight without Stand	3.2kg
Weight in Shipping	5.0kg

ACCESSORY

HDMI	Yes
Others (Accessory)	Body Top cover User screw (3ea)