

DISPLAY

Size (Inch)	31.5
Resolution	1920 x 1080
Panel Type	IPS
Aspect Ratio	16:9
Pixel Pitch	0.1212 x 0.3637mm
Brightness (Min.)	240 cd/m ²
Brightness (Typ.)	300 cd/m ²
Color Gamut (Min.)	DCI-P3 90% (CIE1976)
Color Gamut (Typ.)	DCI-P3 95% (CIE1976)
Color Depth (Number of Colors)	16.7M
Contrast Ratio (Min.)	700:1
Contrast Ratio (Typ.)	1200:1
Response Time	5ms
Viewing Angle (CR≥10)	178°(R/L), 178°(U/D)
Surface Treatment	Haze 1%, 3H, Anti-Glare Layer

HDR

HDR 10	Yes
HDR Effect	Yes

COLOR & CALIBRATION

Wide Color Gamut	Yes
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Color Calibrated	Yes
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FEATURES

Flicker safe	Yes
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Reader Mode	Yes
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Color Weakness	Yes
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Black Stabilizer	Yes
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Dynamic Action Sync	Yes
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Crosshair	Yes
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Smart Energy Saving	Yes
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SOFTWARE APPLICATION

OnScreen Control (LG Screen Manager)	Yes
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CONNECTIVITY

D-Sub	1
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D-Sub (Max. Resolution at Hz)	1920 x 1080 at 75Hz
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HDMI	2
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HDMI (Max. Resolution at Hz)	1920 x 1080 at 75Hz
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Headphone Out	Yes
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POWER

Type	External Power(Adapter)
AC Input	100-240Vac, 50/60Hz
Power Consumption (Typ.)	36.7W
Power Consumption (Max.)	39W
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)	729.4 x 513.3 x 209.3 mm
Dimension without Stand (W x H x D)	729.4 x 430.3 x 45.0 mm
Dimension in Shipping (W x H x D)	813 x 516 x 150 mm
Weight with Stand	6.6
Weight without Stand	6.2
Weight in Shipping	9.2

ACCESSORY

HDMI	Yes
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