

DISPLAY

Size (Inch)	34Inch
Size (cm)	86.6cm
Resolution	2560 x 1080
Panel Type	IPS
Aspect Ratio	21:9
Pixel Pitch	0.312 x 0.310 mm
Brightness (Min.)	320cd/m ²
Brightness (Typ.)	400cd/m ²
Colour Gamut (Min.)	sRGB 90% (CIE 1931)
Colour Gamut (Typ.)	sRGB 99% (CIE1931)
Colour Depth (Number of Colours)	16.7M
Contrast Ratio (Min.)	700:1
Contrast Ratio (Typ.)	1000:1
Response Time	5ms (GtG at Faster)
Viewing Angle (CR≥10)	178°(R/L), 178°(U/D)
Surface Treatment	Anti-Glare

FEATURES

HDR 10	Yes
VESA DisplayHDR™	DisplayHDR™ 400

HDR Effect	Yes
Colour Calibrated	Yes
Flicker safe	Yes
Reader Mode	Yes
Colour Weakness	Yes
Super Resolution+	Yes
AMD FreeSync™	Yes
Black Stabilizer	Yes
Dynamic Action Sync	Yes
Crosshair	Yes
Smart Energy Saving	Yes

SW APPLICATION

Dual Controller	Yes
OnScreen Control (LG Screen Manager)	Yes

CONNECTIVITY

HDMI	Yes (2ea)
HDMI (Max. Resolution at Hz)	2560 x 1080 @ 75Hz
DisplayPort	Yes (1 ea)
DP Version	1.4
DP (Max. Resolution at Hz)	2560 x 1080 @ 75Hz
Headphone out	Yes

SOUND

Speaker	Yes
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Speaker_Output (unit)	7W
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Speaker_Channel	2ch
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Maxx Audio	Yes
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POWER

Type	External Power (Adapter)
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AC Input	AC 100-240V 50/60 Hz
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Power Consumption (Typ.)	33W
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Power Consumption (Max.)	42W
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Power Consumption (Sleep Mode)	Less than 0.5W
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Power Consumption (DC Off)	Less than 0.3W
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MECHANICAL

Display Position Adjustments	Tilt/Height
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Wall Mountable	100 x 100 mm
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DIMENSIONS/WEIGHT

Dimension with Stand (W x H x D)	816.5 x 566.0 x 226.7 mm
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Dimension without Stand (W x H x D)	816.5 x 365.3 x 45.5 mm
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Dimension in Shipping (W x H x D)	940.0 x 516.0 x 219.0 mm
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Weight with Stand	7.7kg
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Weight without Stand	6.0kg
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Weight in Shipping	11.1kg
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ACCESSORY

HDMI	Yes
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