

## DISPLAY

Size (Inches)	34
Resolution	2560 x 1080
Panel Type	IPS
Aspect Ratio	21:9
Pixel Pitch	0.3122 x 0.310 mm
Brightness (Min.)	320 nits
Brightness (Typ.)	400 nits
Color Gamut (Min.)	sRGB 90% (CIE1931)
Color Gamut (Typ.)	sRGB 99% (CIE1931)
Color Depth (Number of Colors)	16.7M
Color Bit	8bit (6bit+FRC)
Contrast Ratio (Min.)	700:1
Contrast Ratio (Typ.)	1000:1
Response Time	5ms (GtG, Not Support OD)
Refresh Rate (Max) [Hz]	75
Viewing Angle (CR≥10)	178°(R/L), 178°(U/D)
Surface Treatment	Anti-Glare

## FEATURES

HDR 10	Yes
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VESA DisplayHDR™	DisplayHDR™ 400
HDR Effect	Yes
Color Calibrated in Factory	Yes
Flicker safe	Yes
Picture Mode	(SDR) : Custom, Vivid, HDR Effect, Reader, Cinema, FPS, RTS, Color Weakness. (HDR): Custom, Vivid, Cinema, FPS, RTS
Reader Mode	Yes
Color Weakness	Yes
Super Resolution+	Yes
AMD FreeSync™	FreeSync
Black Stabilizer	Yes
Dynamic Action Sync	Yes
Crosshair	Yes
Smart Energy Saving	Yes
Onscreen Display Languages	18 countries (English, Germanic, French, Spanish, Italian, Swedish, Finnish, Portuguese, Portuguese(brazil), Polish, Russian, Turkish, Ukrainian, Chinese, Traditional Chinese, Japanese, Korean, Hindi)

## LG SOFTWARE COMPATIBLE

Dual Controller	Yes
OnScreen Control / Switch	Yes

## CONNECTIVITY

<b>HDMI</b>	Yes(2ea)
<b>HDMI Version</b>	1.4
<b>HDMI (HDCP Version)</b>	2.2
<b>HDMI (w/o VRR)</b>	56 ~ 75Hz
<b>HDMI (w/ VRR)</b>	40 - 75Hz
<b>DisplayPort</b>	Yes(1ea)
<b>DP Version</b>	1.4
<b>DP (HDCP Version)</b>	2.2
<b>DP (w/o Adaptive-Sync)</b>	56 - 75Hz
<b>DP (w/ Adaptive-Sync)</b>	40 - 75Hz
<b>Headphone Out</b>	YES 3-pole (Sound Only)

## SOUND

<b>Built-in Speakers</b>	YES (7W)
<b>Maxx Audio</b>	Yes

## ELECTRICAL

<b>Power Supply Type</b>	External Power(Adapter)
<b>AC Input</b>	100~240V (50/60Hz)
<b>DC Output</b>	19V 2.53A
<b>Power Consumption (Typ.)</b>	33W (typ.)
<b>Power Consumption (Max.)</b>	32.2W

<b>Power Consumption (Energy Star)</b>	42W
<b>Power Consumption (Sleep Mode)</b>	Less than 0.5W
<b>Power Consumption (DC Off)</b>	Less than 0.3W

## MECHANICAL

<b>Borderless Design</b>	3-Side Virtually Borderless Design
<b>Color (Middle Cabinet)</b>	Black(Texture)
<b>Color (Back Cover)</b>	Black(Texture)
<b>Color (Stand Body)</b>	Black(Texture)
<b>Color (Stand Base)</b>	Black(Texture)
<b>Display Position Adjustments</b>	Tilt/Height/Swivel
<b>Tilt</b>	'-5° ~ +25° (±3)
<b>Swivel</b>	'-45° ~ +45° (±3)
<b>Height Range</b>	0 to 1.9 in. / 0 to 150mm
<b>Down Height</b>	2.1 in. / 52.1mm
<b>Wall Mountable</b>	100 x 100 mm
<b>Base Detachable</b>	Yes
<b>OneClick Stand</b>	Yes
<b>Dimensions (W x H x D)</b>	32.1 x 2 x 14.4 in. / 816.5 x 51 x 365.3mm
<b>Dimensions with Stand (W x H x D)</b>	32.1 x 9.8 x 21.5 in. / 816.5 x 248.2 x 545.2 mm
<b>Shipping Dimensions (W x H x D)</b>	37 x 20.3 x 8.6 in. / 940 x 516 x 218 mm
<b>Weight</b>	13.2 lbs / 6.0 kg

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<b>Weight with Stand</b>	19.2 lbs / 8.7kg
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<b>Shipping Weight</b>	25.8 lbs / 11.7kg
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<b>Pallet Stuffing (20ft/40ft/40ft HC)</b>	180/432/528
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## REGULATORY & CERTIFICATIONS

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<b>TCO (Environmental)</b>	YES
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<b>EPA (Environmental)</b>	YES
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<b>UL / cUL (Certification)</b>	Yes
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<b>FCC (Regulatory)</b>	Yes
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<b>EPEAT - USA (Environmental)</b>	YES
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<b>Others</b>	HDMI/CEC
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## WARRANTY & ACCESSORIES

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<b>Warranty</b>	3 Year Limited
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<b>Adapter</b>	Yes
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<b>Adapter (Color)</b>	Black
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<b>Power Cord</b>	Yes
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<b>Power Cord (Color/Length)</b>	Black / 1.5m
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<b>HDMI</b>	Yes
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<b>HDMI (Color/Length)</b>	Black / 1.8m
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<b>Display Port</b>	Yes
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<b>Display Port (Color/Length)</b>	Black / 1.8m
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