

## DISPLAY

Diagonal	34"
Resolution	3440 x 1440
Panel Type	IPS
Aspect Ratio	21:9
Pixel Pitch	0.2325 x 0.2325 mm
Brightness (Typ.)	300nits
Color Gamut (Typ.)	sRGB 99% (CIE1931)
Color Depth (Number of Colors)	16.7M
Color Bit	8 bit
Contrast Ratio (Typ.)	1000:1
Contrast Ratio with DFC	Mega
Response Time (GTG)	5 ms
Viewing Angle (CR≥10)	178° (R/L), 178° (U/D)

## SOUND

Built-in Speakers	7W
Speaker_Channel	2ch
Maxx Audio	Yes

## FEATURES

HDR10	Yes
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HDR Effect	Yes
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Flicker safe	Yes
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Reader Mode	Yes
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Color Weakness	Yes
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Super Resolution+	Yes
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AMD FreeSync™	Yes
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Black Stabilizer®	Yes
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Dynamic Action Sync®	Yes
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Smart Energy Saving	Yes
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Dual Controller	Yes
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OnScreen Control (LG Screen Manager)	Yes
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## CONNECTIVITY

HDMI	Yes (2ea)
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HDMI Version	2.0
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HDMI (HDCP Version)	2.2
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DisplayPort	Yes (1ea)
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DP Version	1.4
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DP (HDCP Version)	2.2
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USB Upstream Port	Yes (1 ea/ver3.0)
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USB Downstream Port	Yes (2ea/ver3.0)
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Headphone Out	Yes
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## ELECTRICAL

Power Supply Type	External Power (Adapter)
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AC Input	100-240 Vac, 50/60Hz
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DC Output	19V, 3.42A
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Typical Power Consumption	45W
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Max Power Consumption	66W
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Sleep Mode Power Consumption	Less than 0.5W
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DC Off Power Consumption	Less than 0.3W
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## MECHANICAL

Borderless Design	3-Side Virtually Borderless Design
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Color (Stand Body)	Black Texture
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Color (Stand Base)	Black Texture
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Display Position Adjustments	Tilt/Height/Swivel
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Tilt	-5° to 35°
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Swivel	±45°
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Height Range	0 to 150 mm
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<b>Wall Mountable</b>	100 x 100 mm
<b>Base Detachable</b>	Yes
<b>Assembly Step</b>	Three-Step
<b>OneClick Stand</b>	Yes
<b>Dimensions with Stand Up (W x H x D)</b>	32.1 x 24.3 x 10.0 in, 816.5 x 616.9 x 252.9 mm
<b>Dimensions with Stand Down (W x H x D)</b>	32.1 x 18.4 x 10.0 in, 816.5 x 466.9 x 252.9 mm
<b>Dimensions without Stand (W x H x D)</b>	32.1 x 14.4 x 1.8 in, 816.5 x 365.3 x 45.5 mm
<b>Shipping Dimensions (W x H x D)</b>	37.0 x 20.3 x 8.6 in, 940.0 x 516.0 x 219.0 mm
<b>Weight with Stand</b>	22.7 lbs/10.3kg
<b>Weight without Stand</b>	15.2 lbs/6.9kg
<b>Shipping Weight</b>	30.2 lbs/13.7kg

## CERTIFICATIONS & STANDARDS

<b>FCC (Regulatory)</b>	Yes
<b>TAA (Regulatory)</b>	Yes
<b>CE (Regulatory)</b>	Yes
<b>UL / cUL (Electrical)</b>	Yes
<b>EPEAT (Environmental)</b>	BRONZE
<b>ErP (Environmental)</b>	Yes
<b>ROHS (Environmental)</b>	Yes

## WARRANTY & OTHER

Warranty 3 Year Limited

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AC Adapter Color Black

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Power Cord Color / Length Black/1.5m

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HDMI Cable Color / Length Black/1.8m

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Display Port Cable Color / Length Black/1.8m

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UPC 195174000533

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