

DISPLAY

Diagonal	29"
Resolution	2560 x 1080
Panel Type	IPS
Aspect Ratio	21:9
Pixel Pitch	0.2626 x 0.2628 mm
Peak Brightness (Typ.)	350nits
Color Gamut (Typ.)	sRGB 99% (CIE1931)
Color Depth (Number of Colors)	16.7M
Contrast Ratio (Typ.)	1000:1
Response Time	5ms (GtG at Faster)
Viewing Angle (CR≥10)	178° (R/L), 178° (U/D)

SOUND

Built-in Speakers	7W + 7W (2ch)
Maxx Audio	Yes

FEATURES

HDR10	Yes
HDR Effect	Yes

Color Calibrated	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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AMD FreeSync™	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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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	1.4
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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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Headphone Out	Yes
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POWER

Power Supply Type	External Power (Adapter)
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AC Input	100-240Vac, 50/60Hz
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DC Output	48W (19V, 2.53A)
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Power Consumption (Typ.)	25.5W
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Power Consumption (Max.)	28W
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Power Consumption (Sleep Mode)	0.5W
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Power Consumption (DC Off)	Less than 0.3W
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MECHANICAL

Borderless Design	3-Side Virtually Borderless Design
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Color (Middle Cabinet)	Black (Texture)
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Color (Back Cover)	Black (Texture)
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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	0° to 355° (±5°)
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Height Range	0 to 5.1"/0 to 130 mm
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Wall Mountable	100 x 100 mm
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Base Detachable	Yes
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Dimensions with Stand (W x H x D)	27.1 x 9.8 x 19.3 in/688.1 x 249.5 x 491.1 mm
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Dimensions without Stand (W x H x D)	27.1 x 1.9 x 12.3 in/688.1 x 47 x 313.2 mm
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Shipping Dimensions (W x H x D)	32.4 x 19.2 x 7.8 in/822 x 487 x 199 mm
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Weight with Stand	13.7 lbs/6.2kg
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Weight without Stand	9.0 lbs/4.1kg
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Shipping Weight	20.1 lbs/9.1kg
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CERTIFICATIONS & STANDARDS

FCC (Regulatory)	Yes
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CE (Regulatory)	Yes
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UL/ cUL (Electrical)	Yes
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EPA 8.0 (Environmental)	Yes
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EPEAT (Environmental)	Yes
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ErP (Environmental)	Yes
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ROHS, REACH (Environmental)	Yes
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WARRANTY & OTHER

Adapter	Yes
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Adapter (Color)	Black
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Power Cord	Yes
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Power Cord (Color/Length)	Black/1.5m
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HDMI

Yes

HDMI (Color/Length)

Black/1.8m

Warranty

3 Year Limited

UPC

719192642911
