

## ACCESSORY

<b>Adapter</b>	White	<b>HDMI</b>	White / 5 ft (1.5m)
<b>Power Cord</b>	White / 5 ft (1.5m)	<b>USB Type C</b>	White / 5 ft (1.5m)

## DISPLAY

<b>Aspect Ratio</b>	16:9	<b>Brightness</b>	400 nits (Typ.)
<b>Color Depth (Number of Colors)</b>	1.07B	<b>Color Gamut (Min.)</b>	DCI-P3 90% (CIE1976)
<b>Color Gamut (Typ.)</b>	DCI-P3 95% (CIE1976)	<b>Contrast Ratio (Min.)</b>	2000:1
<b>Contrast Ratio (Typ.)</b>	3000:1	<b>Panel Type</b>	VA
<b>Pixel Pitch</b>	0.181 x 0.181 mm	<b>Resolution</b>	3840 x 2160
<b>Response Time</b>	4ms (GtG at Faster)	<b>Size (Inch)</b>	31.5"
<b>Surface Treatment</b>	Anti-Glare 3H	<b>Viewing Angle (CR≥10)</b>	178° (R/L), 178° (U/D)

## ELECTRICAL

<b>AC Input</b>	100-240 Vac, 50/60Hz	<b>DC Output</b>	210W (19.5V, 10.8A)
<b>Power</b>	Less than 0.3W	<b>Power</b>	39.8 W

<b>Consumption (DC Off)</b>		<b>Consumption (Energy Star)</b>	
<b>Power Consumption (Max.)</b>	180 W	<b>Power Consumption (Sleep Mode)</b>	Less than 0.5 W
<b>Power Consumption (Typ.)</b>	70 W	<b>Type</b>	External Power(Adapter)

## INPUT/OUTPUT

<b>DisplayPort</b>	YES - Version 1.4 (1ea)	<b>DP (Max. Resolution at Hz)</b>	3840 x 2160 at 60Hz
<b>HDMI</b>	YES - Version 2.0 (2ea)	<b>HDMI (Max. Resolution at Hz)</b>	3840 x 2160 at 60Hz
<b>Headphone Out</b>	Yes	<b>Speaker</b>	YES - 5W*2Ch
<b>USB Downstream Port</b>	YES - Version 3.0 (2ea)	<b>USB-C</b>	YES (1ea)
<b>USB-C (Max. Resolution at Hz)</b>	3840x2160@60Hz	<b>USB-C (Power Delivery)</b>	60W

## MECHANICAL

<b>Dimension in Shipping (W x H x D)</b>	28.7" x 20.1" x 8.9" / 825 x 507 x 226 mm	<b>Dimension with Stand (W x H x D)</b>	28.7" x 23.7"(Up)/19.4" (Down) x 9.1" / 728.1 x 601.7(Up)/491.7(Down) x 230 mm
<b>Dimension without Stand (W x H x D)</b>	28.7" x 16.7" x 2.0" / 728.1 x 424.6 x 49.9 mm	<b>Display Position Adjustments</b>	Tilt/Height

<b>Wall Mountable</b>	100 x 100 mm	<b>Weight in Shipping</b>	24.4 lbs / 11.1 Kg
<b>Weight with Stand</b>	16.1 lbs / 7.3 Kg	<b>Weight without Stand</b>	12.3 lbs / 5.6 Kg

## OTHER

<b>Limited Warranty</b>	3 Year Parts and Labor	<b>UPC</b>	7 19192 62533 4
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## SPECIAL FEATURES

<b>Black Stabilizer</b>	Yes	<b>Color Calibrated</b>	Yes
<b>Color Weakness</b>	Yes	<b>Dual Controller</b>	Yes
<b>Dynamic Action Sync</b>	Yes	<b>HDR Effect</b>	Yes
<b>HDR10</b>	Yes	<b>OnScreen Control (LG Screen Manager)</b>	Yes
<b>Picture Mode</b>	(Non HDR Contents) --> Custom, Vivid, HDR Effect, Reader, Cinema, sRGB, DCI-P3, FPS, RTS, EBU, REC709, SMPTE-C, Color Weakness (HDR Contents) --> Custom, Vivid, Standard, Cinema, FPS, RTS	<b>RADEON FreeSync™</b>	Yes
<b>Reader Mode</b>	Yes	<b>Smart Energy Saving</b>	Yes
<b>Super Resolution+</b>	Yes	<b>VESA DisplayHDR™</b>	DisplayHDR™ 600

**Wide Color Gamut**    Yes

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## STANDARD

<b>CB</b>	Yes	<b>CE</b>	Yes
<b>EPEAT</b>	YES - Silver	<b>ERP</b>	Yes
<b>FCC-B</b>	Yes	<b>ROHS, REACH</b>	Yes
<b>UL(cUL)</b>	Yes		

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