

DISPLAY

Diagonal	35"
Resolution	3440 x 1440
Panel Type	VA
Aspect Ratio	21:9
Pixel Pitch	0.238 x 0.240 mm
Peak Brightness (Typ.)	300nits
Color Gamut (Typ.)	sRGB 99% (CIE1931)
Color Depth (Number of Colors)	16.7M
Contrast Ratio (Typ.)	2500:1
Response Time	5ms (GtG at Faster)
Viewing Angle (CR≥10)	178° (R/L), 178° (U/D)
Curved	Yes

SOUND

Built-in Speaker	7W + 7W (2ch)
Maxx Audio	Yes
Rich Bass	No

FEATURES

HDR10	Yes
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HDR Effect	Yes
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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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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
USB-C	Yes (1 ea)
USB-C (DP Version)	1.4
USB-C (HDCP Version)	2.2
USB-C (DP Alternate Mode)	Yes
USB-C (Data Transmission)	Yes
USB-C (Power Delivery)	90 W
USB Downstream Port	Yes (2ea/ver3.0)
Headphone Out	Yes

POWER

Power Supply Type	External Power (Adapter)
AC Input	100~240V (50/60Hz)
DC Output	19.5V (10.8A)
Power Consumption (Typ.)	45W
Power Consumption (Max.)	170W
Power Consumption (Sleep Mode)	Less than 0.5W
Power Consumption (DC Off)	Less than 0.3W

MECHANICAL

Borderless Design	3-Side Virtually Borderless Design
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Color (Middle Cabinet)	Black (Texture)
Color (Back Cover)	Black (Texture)
Color (Stand Body)	Black (Hair line)
Color (Stand Base)	Black (Texture)
Display Position Adjustments	Tilt/Height
Tilt	-5 to +15 degrees
Height Range	110mm
Wall Mountable	100 x 100 mm
Base Detachable	Yes
OneClick Stand	Yes
Dimensions with Stand (W x H x D)	32.7 x 22.6 x 9.9 in 831.6 X 573.0 X 250.9 mm
Dimensions without Stand (W x H x D)	32.7 x 14.7 x 3.7 in 831.6 X 372.7 X 94.1 mm
Shipping Dimensions (W x H x D)	39.4 x 20.9 x 8.3 in 1001 x 531 x 212 mm
Weight with Stand	18.3 lbs/8.3kg
Weight without Stand	14.6 lbs/6.6kg
Shipping Weight	26.9 lbs/12.2kg

CERTIFICATIONS & STANDARDS

FCC (Regulatory)	Yes
CE (Regulatory)	Yes

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
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HDMI (Color/Length)	Black/1.8m
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USB Type C	Yes
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USB Type C (Color/Length)	Black/1.8m
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Calibration Report (Paper)	Yes
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Warranty	3 Year Limited
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UPC	1 95174 03891 8
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