

DISPLAY

Diagonal	27"
Resolution	1920 x 1080
Panel Type	IPS
Aspect Ratio	16:9
Pixel Pitch [mm]	0.3114 x 0.3114
Brightness (Typ.)	250 nits
Color Gamut (Typ.)	sRGB 99% (CIE1931)
Color Depth (Number of Colors)	16.7M
Color Bit	8bit (6bit+FRC)
Contrast Ratio (Typ.)	1300:1
Response Time (G to G)	5ms
Refresh Rate (Max.)	100 Hz
Viewing Angle (CR≥10)	178°(R/L), 178°(U/D)
Surface Treatment	Anti-Glare

SOUND

Built-in Speakers	2W (x2)
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FEATURES

Flicker safe	Yes
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Picture Mode	Custom, Reader, Photo, Color Weakness, Cinema, Game
Reader Mode	Yes
Color Weakness	Yes
Super Resolution+	Yes
Black Stabilizer	Yes
Dynamic Action Sync	Yes
Auto Input Switch	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)
Camera	No
Mic	No
LG Switch software compatible	Yes
LG Dual Controller software compatible	No

CONNECTIVITY

D-Sub	Yes (1 ea)
D-Sub (V Frequency)	48~75Hz
D-Sub (Max. Resolution at Hz)	1920 x 1080 at 75Hz
HDMI	Yes(1 ea)
HDMI Version	1.4

HDMI (HDCP Version)	1.4
HDMI (w/o VRR)	48~100Hz
DisplayPort	Yes(1ea)
DP Version	1.2
DP (HDCP Version)	1.4
DP (w/o VRR)	48~100Hz
USB-C	No
USB-C (DP Version)	No
USB-C (HDCP Version)	No
USB-C (V Frequency)	No
USB-C (Max. Resolution at Hz)	No
USB-C (Data Transssmission)	No
USB-C (Power Delivery)	No
Daisy Chain	NO
USB Upstream Port	No
USB Downstream Port	No
Built-in KVM	No
LAN (RJ-45)	No
Headphone Out	3-pole 3.5mm (Sound Only)
Headphone out Location	Rear

ELECTRICAL

Type	Built-In Power
AC Input	100 to 240 Vac (50/60Hz)
DC Output	19V / 2.2A
Power Consumption (On-Mode)	14.5W
Power Consumption (On-Mode) (ErP)	15W
Power Consumption (Sleep Mode)	Less than 0.5W
Power Consumption (DC Off)	Less than 0.3W

MECHANICAL

Borderless Design	3-Side Virtually Borderless Design
Color (Front Cabinet)	Matte Black
Color (Middle Cabinet)	Matte Black
Color (Back Cover)	Matte Black
Color (Stand Body)	Matte Black
Color (Stand Base)	Matte Black
Display Position Adjustments	Tilt/Height/Swivel/Pivot
Tilt	-5° to +21°
Swivel	±45°
Height Range	5.9 in. / 150 mm
Down Height	1.0 in. / 26.3 mm
Pivot	Bi-Directional
Wall Mountable [mm]	100 x 100

Base Detachable	Yes
OneClick Stand	Yes
Dimensions with Stand (W x H x D)	24.0 x 21.1 x 9.4 in. 610.8 x 536.6 x 239.9 mm
Dimensions without Stand (W x H x D)	24.0 x 14.2 x 2.0 in. 610.8 x 360.3 x 50.8 mm
Shipping Dimensions (W x H x D)	29.1 x 6.5 x 19.2 in. 739 x 1 65 x 488 mm
Weight with Stand	11.1 lbs. / 5.05 kg
Weight without Stand	7.2 lbs. / 3.25 kg
Shipping Weight	18.8 lbs. / 8.55 kg
Pallet Stuffing (20ft/40ft/40ft HC)	360 / 864 / 1008

REGULATORY & STANDARDS

TCO	Yes
EPA	Yes
TUV-GS	Yes
TUV-Ergo	Yes
CB	Yes
UL (cUL)	Yes
FCC-B	Yes
EPEAT (USA)	Bronze
ErP	Yes

WARRANTY & ACCESSORIES

Warranty	3 Year Limited
Power Cord	Yes
Power Cord (Color/Length)	Black / 1.8m
Display Port Cable	Yes
Display Port (Color/Length)	Black / 1.8m
USB-C Cable	No
USB-C (Color/Length)	No
USB A to B Cable	No
USB A to B (Color/Length)	No