



## SPECIFICATIONS

<b>Panel Size</b>	27"
<b>Active Display Area (mm)</b>	596.736 (H) x 335.664 (V)
<b>Curvature</b>	Flat
<b>Panel Type</b>	IPS
<b>Panel Resolution</b>	Normal: 3840 x 2160 (UHD) Dual Mode: 1920 x 1080 (FHD)
<b>Pixel Pitch (H x V)</b>	0.1554 (H) x 0.1554 (V)
<b>Aspect Ratio</b>	16:9
<b>Brightness (nits)</b>	SDR: 250 cd/m <sup>2</sup>
<b>Contrast Ratio</b>	1500:1 (Typ.)
<b>DCR</b>	100000000:1
<b>ACTIVATED RANGE</b>	Normal: 48~144Hz Dual Mode: 48~288Hz
<b>Refresh Rate</b>	Normal: 144Hz Dual Mode: 288Hz
<b>Response time</b>	1ms MPRT
<b>DYNAMIC REFRESH RATE TECHNOLOGY</b>	AMD FreeSync™ Premium
<b>HDR Support</b>	HDR Ready
<b>Video ports</b>	1 x DisplayPort 1.4a (HBR3) 2 x HDMI™ 2.1 (4K@144Hz)
<b>USB ports</b>	N/A
<b>Audio ports</b>	1x Headphone-out
<b>Viewing Angle</b>	178° (H) / 178° (V)
<b>Adobe RGB / DCI-P3 / sRGB</b>	84% / 90% / 130% (CIE1976 Standard)
<b>Surface Treatment</b>	Anti-glare
<b>Display Colors</b>	1.07B, 10 bits (8 bits + FRC)
<b>Power Type</b>	Internal Power Board
<b>Power Input</b>	100~240V, 50/60Hz
<b>Adjustment (Tilt)</b>	-5° ~ 20°
<b>Adjustment (Swivel)</b>	-30° ~ 30°
<b>Adjustment (Pivot)</b>	-90° ~ 90°
<b>Adjustment (Height)</b>	0~130 mm
<b>Kensington Lock</b>	Yes
<b>Carton Dimension (W X D X H)</b>	810 x 150 x 462mm (31.8 x 5.9 x 18.1 inch)

## FEATURES

**Dual Mode**  
Easily switch between different resolutions and refresh rates, allowing user to adjust settings based on the game.

**IPS PANEL**  
Make sure the intensity and purity of colors when gaming.

**1ms MPRT**  
Eliminate screen tearing and choppy frame rates with a fast 1ms MPRT response time.

**HDR READY**  
Enhance eye-catching details through adjustments in contrast and shadows.

**AI-VISION**  
The new AI Vision technology can not only reveal details in dark areas but also enhance overall brightness and saturate colors.

<b>Console Mode</b>	Supported Resolution & Refresh Rate: 1080p: 60Hz and 120Hz 1440p: 60Hz and 120Hz 2160p: 60Hz and 120Hz
<b>VESA Mounting</b>	HDMI™ CEC: Supported VRR: PS5 and Xbox Supported 100 x 100 mm
<b>Weight (NW / GW)</b>	6.1 kg (13.4lbs) / 8.7 kg (19.1 lbs)
<b>Note</b>	HDMI™: Normal (UHD) : 3840 x 2160 (Up to 144Hz) Dual (FHD) : 1920 x 1080 (Up to 288Hz) DisplayPort: Normal (UHD) : 3840 x 2160 (Up to 144Hz) Dual (FHD) : 1920 x 1080 (Up to 288Hz) Support: HDMI™ CEC, PIP/PBP; Non Support: KVM
<b>Accessories</b>	1x DisplayPort Cable (1.4a), 1x Power Cord (C13), 1x Quick Guide
<b>Dimension with Stand (W x D x H)</b>	613.3 x 227.9 x 534.2mm (24.1 x 8.9 x 21.1 inch)
<b>Dimension without Stand (W x D x H)</b>	613.3 x 57.9 x 360.7mm (24.1 x 2.2 x 14.3 inch)

## CONNECTIONS



1. 5-way Joystick Navigator
2. AC-in
3. 2x HDMI™ 2.1 (UHD@144Hz)
4. DisplayPort 1.4a (HBR3)
5. Headphone-out
6. Kensington Lock