



## SPECIFICATIONS

<b>Panel Size</b>	27"
<b>Active Display Area (mm)</b>	596.736 (H) x 335.664 (V)
<b>Curvature</b>	Curve 1500R
<b>Panel Type</b>	Rapid VA
<b>Panel Resolution</b>	Normal: 2560 x 1440 (WQHD) Dual Mode: 1280 x 720 (HD)
<b>Pixel Pitch (H x V)</b>	0.2331 (H) x 0.2331 (V)
<b>Aspect Ratio</b>	16:9
<b>Brightness (nits)</b>	SDR: 300 cd/m <sup>2</sup>
<b>Contrast Ratio</b>	5000:1 (Typ.)
<b>DCR</b>	100000000:1
<b>Signal Frequency</b>	QHD : 71.52~357.6 KHz(H) / 48~240 Hz(V) HD : 36.48-304 KHz(H) / 48~400 Hz(V)
<b>ACTIVATED RANGE</b>	QHD : 48~240Hz / HD : 48~400Hz
<b>Refresh Rate</b>	Normal: 240Hz Dual Mode: 400Hz
<b>Response time</b>	0.5ms (GtG, Min.)
<b>DYNAMIC REFRESH RATE TECHNOLOGY</b>	Adaptive-Sync
<b>HDR Support</b>	HDR Ready
<b>Video ports</b>	1 x DisplayPort 1.4a (HBR3) 2 x HDMI™ 2.0b (WQHD@240Hz)
<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>	96% / 96% / 131% (CIE1976 Standard)
<b>Surface Treatment</b>	Anti-glare
<b>Display Colors</b>	1.07B, 10 bits (8 bits + FRC)
<b>Console Mode</b>	Supported Resolution & Refresh Rate: 1080p: 60Hz and 120Hz 1440p: 60Hz and 120Hz  HDMI™ CEC: Supported VRR: PS5 and Xbox Supported
<b>Power Type</b>	Internal Power Board
<b>Power Input</b>	100~240V, 50/60Hz
<b>Adjustment (Tilt)</b>	-5° ~ 20°
<b>Kensington Lock</b>	Yes
<b>VESA Mounting</b>	100 x 100 mm

## FEATURES

- Dual Mode**  
Easily switch between different resolutions and refresh rates, allowing user to adjust settings based on the game.
- Rapid VA**  
Deliver ultra-fast response, low latency, and fluid motion clarity for smooth, blur-free gaming with exceptional responsiveness.
- 0.5ms (GtG, Min.) Response Time**  
Eliminate screen tearing and choppy frame rates with 0.5ms (GtG, Min.) 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>Dimension with Stand (W x D x H)</b>	611.5 x 249.7 x 439.1 mm (24.07 x 9.83 x 17.29 inch)
<b>Dimension without Stand (W x D x H)</b>	611.5 x 101.9 x 366.1 mm (24.07 x 4.01 x 14.41 inch)
<b>Weight (NW / GW)</b>	4.65 kg (10.25 lbs) / 7.1 kg (15.65 lbs)
<b>Carton Dimension (W X D X H)</b>	686 x 157 x 442 mm (27.01 x 6.18 x 17.40 inch)
<b>Accessories</b>	1x DisplayPort Cable (1.4a), 1x Power Cord (C13), 1x Quick Guide
<b>Note</b>	HDMI™ : Normal(WQHD) : 2560 x 1440 (Up to 144Hz) Dual(HD) : 1280 x 720 (Up to 288Hz) DisplayPort: Normal(WQHD) : 2560 x 1440 (Up to 240Hz) Dual(HD) : 1280 x 720 (Up to 400Hz) Support: HDMITM CEC, PIP/PBP; Non Support: KVM

## CONNECTIONS



1. 5-way Joystick Navigator
2. 2 x HDMI™ 2.0b (WQHD@240Hz)
3. DisplayPort 1.4a (HBR3)
4. Headphone out
5. AC-in
6. Kensington lock