



SPECIFICATIONS

Panel Size	27"
Active Display Area (mm)	596.736 (H) x 335.664 (V)
Curvature	Curve 1500R
Panel Type	Rapid VA
Panel Resolution	Normal: 2560 x 1440 (WQHD) Dual Mode: 1280 x 720 (HD)
Pixel Pitch (H x V)	0.2331 (H) x 0.2331 (V)
Aspect Ratio	16:9
Brightness (nits)	SDR: 300 cd/m ²
Contrast Ratio	5000:1 (Typ.)
DCR	100000000:1
ACTIVATED RANGE	QHD : 48~240Hz / HD : 48~400Hz
Refresh Rate	Normal: 240Hz Dual Mode: 400Hz
Response time	0.5ms (GtG, Min.)
DYNAMIC REFRESH RATE TECHNOLOGY	Adaptive-Sync
HDR Support	HDR Ready
Video ports	1 x DisplayPort 1.4a (HBR3) 2 x HDMI™ 2.0b (WQHD@240Hz)
USB ports	N/A
Audio ports	1x Headphone-out
Viewing Angle	178° (H) / 178° (V)
Adobe RGB / DCI-P3 / sRGB	96% / 96% / 131% (CIE1976 Standard)
Surface Treatment	Anti-glare
Display Colors	1.07B, 10 bits (8 bits + FRC)
Power Type	Internal Power Board
Power Input	100~240V, 50/60Hz
Adjustment (Tilt)	-5° ~ 20°
Kensington Lock	Yes
Carton Dimension (W X D X H)	686 x 157 x 442 mm (27.01 x 6.18 x 17.40 inch)
Console Mode	Supported Resolution & Refresh Rate: 1080p: 60Hz and 120Hz 1440p: 60Hz and 120Hz
VESA Mounting	100 x 100 mm
Weight (NW / GW)	4.65 kg (10.25 lbs) / 7.1 kg (15.65 lbs)

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.

Note	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
	Accessories
Dimension with Stand (W x D x H)	611.5 x 249.7 x 439.1 mm (24.07 x 9.83 x 17.29 inch)
Dimension without Stand (W x D x H)	611.5 x 101.9 x 366.1 mm (24.07 x 4.01 x 14.41 inch)

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