



## SPECIFICATIONS

Panel Size	27" (68.58 cm)
Active Display Area (mm)	596.736 (H) x 335.664 (V)
Curvature	Curve 1500R
Panel Type	Rapid VA
Panel Resolution	2560 x 1440 (WQHD)
Pixel Pitch (H x V)	0.2331(H) x 0.2331(V)
Aspect Ratio	16:9
Brightness (nits)	300 (Typ.)
Contrast Ratio	5000:1 (Typ.)
DCR	100000000:1
Signal Frequency	90~248 KHz(H) / 48~180 Hz(V)
ACTIVATED RANGE	48~180Hz
Refresh Rate	180Hz
Response time	0.5ms (GtG, Min.)
DYNAMIC REFRESH RATE TECHNOLOGY	Adaptive-Sync
HDR Support	HDR Ready
Video ports	1 x DisplayPort 1.4a 2 x HDMI™ 2.0b (WQHD@144Hz) 1 x Type-C(DP alt.) w/ PD 15W charging
USB ports	2 x USB 2.0 Type A 1 x USB 2.0 Type B
Audio ports	1 x Headphone-out
Viewing Angle	178°(H) / 178°(V)
Adobe RGB / DCI-P3 / sRGB	97% / 97% / 150%
Surface Treatment	Anti-glare
Display Colors	1.07B, 10 bits (8 bits + FRC)
Power Type	External Adaptor 19V 4.74A
Power Input	100~240V, 50/60Hz
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	-20° ~ 20°
Adjustment (Pivot)	N/A
Adjustment (Height)	0 ~ 110 mm
Kensington Lock	Yes
Dimension (W x D x H)	611.5 x 236.7 x 428.7mm 611.5 x 99.7 x 364.1mm (without stand)

## FEATURES



### Quantum Dot

Provide accurate color imagery and support a cinema-standard DCI-P3 color gamut.



### Rapid VA Panel

Make sure the intensity and purity of colors when gaming.



### 180Hz High Refresh Rate

Experience smooth gaming with a blazing fast 180Hz refresh rate, that gives you the upperhand in fast moving games.



### 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.



### Gaming Intelligence APP

Customize and set the ultimate monitor modes with keyboard & mouse in a very easy way. Easily activate useful function in game and take advantages.

<b>Carton Dimension (W X D X H)</b>	WW carton: 821 x 147 x 461mm Outer: 836 x 161 x 485mm
<b>Frameless Design</b>	Yes
<b>PIP / PBP Function</b>	Yes
<b>VESA Mounting</b>	75 x 75 mm
<b>Weight (NW / GW)</b>	5.7kg / 8.3kg 3.8kg (without stand)
<b>Note</b>	DisplayPort: 2560 x 1440 (Up to 180Hz) HDMI™ 2.0b: 2560 x 1440 (Up to 144Hz) Type-C (DP alt.): 2560 x 1440 (Up to 180Hz) w/ 15W PD Adobe RGB, DCI-P3 and sRGB follow CIE1976 Standard

## CONNECTIONS



1. 5-Way Joystick Navigator
2. DC-in
3. Earphone out
4. DisplayPort 1.4a
5. 2 x HDMI™ 2.0b(WQHD@144Hz)
6. USB Type-C (PD 15W)
7. USB 2.0 Type-B
8. 2 x USB 2.0 Type-A
9. Kensington Lock