



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	AMD FreeSync™
HDR Support	HDR Ready
Video ports	1 x DisplayPort 1.4 (HBR2) 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.



180Hz High Refresh Rate

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



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.

Carton Dimension (W X D X H)	WW carton: 821 x 147 x 461mm Outer: 836 x 161 x 485mm
Frameless Design	Yes
VESA Mounting	75 x 75 mm
Weight (NW / GW)	5.7kg / 8.3kg 3.8kg (without stand)
PIP / PBP Function	Yes
Note	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