



SPECIFICATIONS

Panel Size	27"
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)	SDR: 350 cd/m ² HDR: 450 cd/m ²
Contrast Ratio	5000:1
DCR	100000000:1
Signal Frequency	WQHD : 88.78 ~ 540.44 KHz(H) / 48~320 Hz(V) HD : 44.44 ~ 353.12 KHz(H) / 48~400 Hz(V)
ACTIVATED RANGE	WQHD: 48~320Hz HD: 48~400Hz
Refresh Rate	WQHD : 320Hz HD : 400Hz
Response time	0.5ms (GtG, Min.)
DYNAMIC REFRESH RATE TECHNOLOGY	AMD FreeSync™ Premium
HDR Support	VESA DisplayHDR 400
Video ports	1x DisplayPort 1.4a(HBR3) 2x HDMI™ 2.1 (WQHD@320Hz)
USB ports	N/A
Audio ports	1x Headphone-out
Viewing Angle	178° (H) / 178° (V)
Adobe RGB / DCI-P3 / sRGB	90.3% / 95% / 132.5% (CIE1976 Standard)
Surface Treatment	Anti-glare
Display Colors	1.07B, 10 bits (8 bits + FRC)
SPEAKER	N/A
Power Type	External Adaptor 19V 3.42A
Power Input	100~240V, 50/60Hz
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	-30° ~ 30°
Adjustment (Pivot)	N/A
Adjustment (Height)	0 ~ 130mm

FEATURES



Dual Mode

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



1500R Curved Gaming

Immerse in a captivating experience with a 1500R curvature rate.



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.



VESA DisplayHDR 400

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



Console Mode

Optimized for seamless compatibility with gaming consoles like PS5 and Xbox Series X|S.

Kensington Lock	Yes
VESA Mounting	100 x 100 mm
Dimension with Stand (W x D x H)	613.5 x 278.3 x 403.7 mm (24.15 x 10.96 x 15.89 inch)
Dimension without Stand (W x D x H)	613.5 x 78.3 x 363.6 mm (24.15 x 3.08 x 14.31 inch)
Weight Without Stand	3 kg (6.61 lbs)
Weight (NW / GW)	4.7 kg (10.36 lbs) / 7.7 kg (16.98 lbs)
Carton Dimension (W X D X H)	850 x 150 x 475 mm (33.46 x 5.91 x 18.70 inch)
Accessories	1x DisplayPort Cable (1.4a), 1x Power Cord (C13), 1x Power Adaptor, 1x Quick Guide, 4x Stand Screw
Note	HDMI™: QHD : 2560 x 1440 (Up to 320Hz) HD : 1280 x 720 (Up to 400Hz) DisplayPort: QHD : 2560 x 1440 (Up to 320Hz) HD : 1280 x 720 (Up to 400Hz) Support: HDMI™ CEC, PIP/PBP; Non Support: KVM

CONNECTIONS



- 1. 5-Way Navi Key
- 2. DC-in
- 3. 2x HDMI™ 2.1 (WQHD@320Hz)
- 4. DisplayPort 1.4a
- 5. Headphone-out
- 6. Kensington Lock