



SPECIFICATIONS

Panel Size	27" (68.58 cm)
Active Display Area (mm)	596.74(H)x335.66(V)
Curvature	Curve 1500R
Panel Type	Rapid VA
Panel Resolution	2560x1440 (WQHD)
Pixel Pitch (H x V)	0.2331(H) x 0.2331(V)
Aspect Ratio	16:9
Brightness (nits)	350 (Typ.)
Contrast Ratio	4000:1 (Typ.)
DCR	100000000:1
Signal Frequency	70.55~352. 49 KHz(H) /48-240 Hz(V)
ACTIVATED RANGE	48~240Hz
Refresh Rate	240Hz
Response time	0.5ms (GtG, Min.)
DYNAMIC REFRESH RATE TECHNOLOGY	AMD FreeSync™ Premium
HDR Support	DisplayHDR 400
Video ports	1 x DisplayPort 1.4a 2 x HDMI™ 2.0b (WQHD@144Hz) 1 x USB 2.0 Type-C (DP alt.) w/ 98W PD
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	91% / 94% / 120%
Surface Treatment	Anti-glare
Display Colors	1.07B , 10 bits (8 bits + FRC)
Frameless Design	Yes
PIP / PBP Function	N/A
Power Type	External Adaptor 19V 7.89A
Power Input	100-240V~ 50/60Hz
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	-20° ~ 20°
Adjustment (Height)	0 ~ 110 mm
Kensington Lock	Yes
VESA Mounting	75 x 75 mm
Weight (NW / GW)	5.8kg / 8.3kg 3.95kg(without stand)

FEATURES



Rapid VA Panel

Make sure the intensity and purity of colors when gaming.



1500R

Enjoy the most immersive gameplay with 1500R curvature rate.



240Hz High Refresh Rate

Experience smooth gaming with a blazing-fast refresh rate, providing you with the upper hand in fast-moving games.



0.5ms (GtG, Min.) Response Time

Eliminate screen tearing and choppy frame rates with 0.5ms (GtG, Min.) Response Time.



USB Type-C Power Delivery 98W

Built-in an USB Type-C connection with 98W power delivery allows you to effortlessly connect to and charge your devices.

VESA CERTIFIED



VESA DisplayHDR 400

Achieving VESA DisplayHDR 400 Certification, the monitor guarantees the most realistic colors on its display.

DisplayHDR



Gaming Intelligence

A new dawn of AI gaming, including Smart Brightness, Smart Crosshair, Night Vision AI, and Sound Tune.



Console Mode

Perfectly support 120Hz at QHD 2K resolution with next-gen console like PS5 and Xbox series X/S.

Dimension (W x D x H)	611.5 x 236.7 x 428.7mm 611.5 x 99.7 x 364.1mm(without stand)
Carton Dimension (W X D X H)	WW Carton: 821 x 147 x 461mm Outer: 836 x 161 x 485mm
Note	Display Port: 2560 x 1440 (Up to 240Hz) HDMI™ : 2560 x 1440 (Up to 144Hz) Type-C (DP alt.): 2560 x 1440 (Up to 240Hz) w/ 98W PD Adobe RGB, DCI-P3 and sRGB follow CIE1976 Standard

CONNECTIONS



- 1. 5-way Joystick Navigator
- 2. DC-in
- 3. Earphone out
- 4. Display Port 1.4a
- 5. 2x HDMI™ 2.0b (WQHD@144Hz)
- 6. USB 2.0 Type-C (DP alt.) w/ 98W PD
- 7. USB 2.0 Type-B
- 8. 2 x USB 2.0 Type-A
- 9. Kensington Lock