



## SPECIFICATIONS

Panel Size	31.5" (80.01 cm)
Active Display Area (mm)	697.344 (H) x 392.256 (V)
Curvature	Curve 1500R
Panel Type	Rapid VA
Panel Resolution	2560 x 1440 (WQHD)
Pixel Pitch (H x V)	0.2724(H) x 0.2724(V)
Aspect Ratio	16:9
Brightness (nits)	400 (Typ.)
Contrast Ratio	3500:1 (Typ.)
DCR	10000000:1
Signal Frequency	70.08~266.4KHz(H) / 48-180Hz(V)
ACTIVATED RANGE	48~180Hz
Refresh Rate	180Hz
Response time	0.5ms (GtG, Min.)
DYNAMIC REFRESH RATE TECHNOLOGY	Adaptive-Sync
HDR Support	DisplayHDR 400
Video ports	1 x DisplayPort (1.4 HBR2) 2 x HDMI™ 2.0b (WQHD@144Hz)
USB ports	N/A
Audio ports	1 x Headphone Out
Viewing Angle	178° (H) / 178° (V)
Adobe RGB / DCI-P3 / sRGB	82% / 78% / 101%
Surface Treatment	Anti-Glare
Display Colors	1.07B , 10 bits (8 bits + FRC)
Frameless Design	Yes
PIP / PBP Function	N/A
Power Type	Power Cable
Power Input	100 ~ 240V, 50/60Hz
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	N/A
Adjustment (Pivot)	N/A
Adjustment (Height)	N/A
Kensington Lock	Yes
VESA Mounting	100 x 100 mm
Weight (NW / GW)	5.3kg / 8.4kg 4.8kg (without stand)

## FEATURES

**1500R**  
Enjoy the most immersive gameplay with 1500R curvature rate.

**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 Fast Response Time**  
Eliminate screen tearing and choppy frame rates with 0.5ms response time.

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

**Wide Color Gamut**  
Game colors and details will look more realistic and refined, to push game immersion to its limits.

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

<b>Dimension (W x D x H)</b>	709.4 x 507.2 x 249.8mm 709.4 x 419.1 x 107.2mm (without stand)
<b>Carton Dimension (W X D X H)</b>	WW Carton: 800 x 170 x 514mm Outer: 818 x 188 x 549mm
<b>Note</b>	Display Port: 2560x1440 (Up to 180Hz) HDMI™: 2560x1440 (Up to 144Hz)  *Adobe RGB, DCI-P3 and sRGB follow CIE1976 Standard

## CONNECTIONS



1. 5-Way Joystick Navigator
2. AC-in
3. 2 xHDMI™  
2.0b(WQHD@144Hz)
4. Display Port 1.4
5. Earphone out
6. Kensington Lock