



## SPECIFICATIONS

Panel Size	31.5"
Active Display Area (mm)	697.344(H) x 392.256(V)
Curvature	1000R
Panel Type	Rapid VA
Panel Resolution	2560x1440 (WQHD)
Pixel Pitch (H x V)	0.2724(H) x 0.2724(V)
Aspect Ratio	16:9
Brightness (nits)	400 (Typ.) 400 (Peak)
Contrast Ratio	4000 : 1 (Typ.)
DCR	100000000:1
Signal Frequency	91.2~386.2 KHz(H) / 48~240 Hz(V)
ACTIVATED RANGE	48 ~ 240Hz
Refresh Rate	240Hz
Response time	1ms (GTG)
DYNAMIC REFRESH RATE TECHNOLOGY	AMD FreeSync™ Premium
HDR Support	DisplayHDR 400
Video ports	2x HDMI™ 2.0 (Supports WQHD@144Hz ) 1x DisplayPort 1.4a (Supports WQHD@240Hz as specified in DisplayPort ) 1x USB Type-C (DP alt. w/ PD Charging 15W)
USB ports	2x USB 2.0 Type A 1x USB 2.0 Type B
Audio ports	1x Earphone out
Viewing Angle	178° (H) / 178° (V)
Adobe RGB / DCI-P3 / sRGB	90% / 91% / 115%
Surface Treatment	Anti-glare
Display Colors	1.07B (8 bits + FRC)
Power Type	External Adaptor 20V 6A
Power Input	100~240V, 50/60Hz
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Height)	0 ~ 100mm
Kensington Lock	Yes
Dimension (W x D x H)	701.4 x 270.1 x 579.2 mm 701.4 x 128.4 x 428.0 mm (without stand)

## FEATURES

- Rapid VA**  
Provide ultra-fast 1ms GTG response time, make sure the intensity and purity of colors when gaming.
- 1000R**  
Enjoy the most immersive gameplay with 1000R curvature rate.
- 240Hz Extremely High Refresh Rate**  
Experience smooth gaming with a blazing fast 240Hz refresh rate, that gives you the upper hand in fast moving games.
- WQHD High Resolution**  
Game titles will even look better, displaying more details.
- Fast Response Time**  
Eliminate screen tearing and choppy frame rates with 1ms GTG response time.
- VESA DisplayHDR True Black 400**  
It has passed the VESA DisplayHDR True Black 400 Certification, meaning it can provide a display with the most realistic colors.

<b>Carton Dimension (W X D X H)</b>	WW carton: 970 x 198 x 513 mm Outer: 985 x 213 x 538 mm
<b>Frameless Design</b>	Yes
<b>PIP / PBP Function</b>	N/A
<b>VESA Mounting</b>	100 x 100 mm
<b>Note</b>	Display Port: 2560x1440 (Up to 240Hz) HDMI™: 2560x1440 (Up to 144Hz)  *sRGB and DCI-P3 follow CIE1976 standard

## CONNECTIONS



1. 5-Way Joystick Navigator
2. 1 x Power Jack
3. 2 x HDMI™ (2.0b)
4. 1 x DisplayPort (1.4a)
5. 1 x USB Type C (DisplayPort Alternate)
6. 1 x USB 2.0 Type B
7. 2 x USB 2.0 Type A
8. 1 x Earphone out