



## SPECIFICATIONS

<b>Panel Size</b>	31.5"
<b>Active Display Area (mm)</b>	697.344(H) x 392.256(V)
<b>Curvature</b>	1000R
<b>Panel Type</b>	Rapid VA
<b>Panel Resolution</b>	2560x1440 (WQHD)
<b>Pixel Pitch (H x V)</b>	0.2724(H) x 0.2724(V)
<b>Aspect Ratio</b>	16:9
<b>Brightness (nits)</b>	300 (Typ.)
<b>Contrast Ratio</b>	3500 : 1 (Typ.)
<b>DCR</b>	100000000:1
<b>Signal Frequency</b>	88.14~245.85 KHz(H) , 48~170 Hz(V)
<b>Refresh Rate</b>	170Hz
<b>Response time</b>	1ms (GTG)
<b>DYNAMIC REFRESH RATE TECHNOLOGY</b>	FreeSync Premium
<b>HDR Support</b>	HDR Ready
<b>Video ports</b>	2x HDMI™ (Supports WQHD@144Hz as specified in HDMI™ 2.0b) 1x DisplayPort (Supports WQHD@170Hz as specified in DisplayPort 1.2a by DP OverClocking) 1x USB Type-C (DP alt. w/ PD Charging 15W)
<b>USB ports</b>	2x USB 2.0 Type A 1x USB 2.0 Type B
<b>Audio ports</b>	1x Earphone out
<b>Viewing Angle</b>	178° (H) / 178° (V)
<b>Adobe RGB / DCI-P3 / sRGB</b>	93.7% / 96.8% / 128.5%
<b>Surface Treatment</b>	Anti-glare
<b>Display Colors</b>	1.07B (8 bits + FRC)
<b>Power Type</b>	External Adaptor 20V 4.5A
<b>Power Input</b>	100~240V, 50/60Hz
<b>Adjustment (Tilt)</b>	-5° ~ 20°
<b>Adjustment (Height)</b>	0 ~ 100mm
<b>Kensington Lock</b>	Yes
<b>ACTIVATED RANGE</b>	48Hz - 170Hz
<b>Dimension (W x D x H)</b>	701.4 x 270.1 x 479.2 mm 701.4 x 128.4 x 428.0 mm (without stand)
<b>Carton Dimension (W X D X H)</b>	WW carton: 970 x 198 x 513 mm Outer: 985 x 213 x 538 mm

## 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.



### WQHD High Resolution

Game titles will even look better, displaying more details.



### 170Hz High Refresh Rate

Experience smooth gaming with 170Hz refresh rate, that gives you the upperhand in fast moving games.



### Fast Response Time

Eliminate screen tearing and choppy frame rates with 1ms GTG response time.

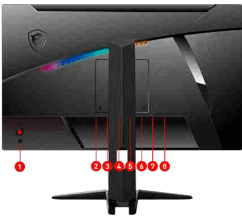


### Quantum Dot

Provide accurate color imagery and support a cinema-standard DCI-P3 color gamut.

<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 170Hz by DP overclocking) HDMI™: 2560x1440 (Up to 144Hz)  *sRGB and DCI-P3 follow CIE1976 standard

## CONNECTIONS



1. 5-Way Joystick Navigator
2. 1 x Power Jack
3. 1 x DisplayPort (1.2a)
4. 2 x HDMI™ (2.0b)
5. 1 x USB Type C (DisplayPort Alternate)
6. 1 x Earphone out
7. 1 x USB 2.0 Type B
8. 2 x USB 2.0 Type A