





## **SPECIFICATIONS**

Panel Size	23.6"
Active Display Area (mm)	521.395(H)x293.284V)
Curvature	1500R
Panel Type	VA
Panel Resolution	1920 x 1080 (FHD)
Pixel Pitch (H x V)	0.27156(H)x0.27156(V)
Aspect Ratio	16:9
Brightness (nits)	250
Contrast Ratio	3000:1
DCR	100000000:1
Signal Frequency	104~186.8 KHz(H) / 48~170 Hz(V)
Refresh Rate	170Hz
Response time	1ms (MPRT)
DYNAMIC REFRESH RATE TECHNOLOGY	FreeSync Premium
Video ports	2x HDMI™ (Supports 1920x1080P@165Hz as specified in HDMI™ 2.0b) 1x DP (Supports 1920x1080P@170Hz as specified in DisplayPort 1.2a by DP Overclocking)
Audio ports	1x Earphone out
Viewing Angle	178° (H) / 178° (V)
Adobe RGB / DCI-P3 / sRGB	91% / 89% / 113%
Surface Treatment	Anti-glare
Display Colors	16.7M
Power Type	External Adaptor 20V 2.25A
Power Input	100~240V, 50~60Hz
Adjustment (Tilt)	-5° ~ 20°
Kensington Lock	Yes
ACTIVATED RANGE	48Hz-170Hz
Dimension (W x D x H)	537.4 x 215.6 x 414.7 mm 537.4 x 88.4 x 319.7 (without stand)
Carton Dimension (W X D X H)	WW carton: 614 x 182 x 416 mm Outer: 629 x 196 x 440 mm
Frameless Design	Yes
VESA Mounting	75x75mm
Weight (NW / GW)	3.3kg / 5.15kg 2.55kg (without stand)

## **FEATURES**



Enjoy the most immersive gameplay with 1500R curvature





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



### **1ms Fast Response Time**

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





See every detail clearly in the dark, helping you find and attack enemies before they notice.



## **Wide Color Gamut**

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



## Frameless Design

With the narrow bezel, you will not even notice the monitor at all in the heat of the moment.



MONITORS

**G242C** 

SEE BEYOND THE GAME. VISUALIZE YOUR VICTORY.

Note

Display Port: 1920x1080 (Up to 170Hz by DP overclocking) HDMI $^{\text{TM}}$ : 1920x1080 (Up to 165Hz) \*sRGB and DCI-P3 follow CIE1976 standard

# **CONNECTIONS**



- 1. Power Button & Navi Key
- 2. 1 x HDMI<sup>™</sup> (2.0b)
- 3. 1 x HDMI<sup>™</sup> (2.0b)
- 4. 1 x DisplayPort (1.2a)
- 5. 1 x Earphone out
- 6. 1 x Power Jack
- 7. 1 x Kensington Lock