## **G2422**





#### **SPECIFICATIONS**

Type / Size	23.8" (60cm)
Active Display Area (mm)	527.04(H) x 296.46(V)
Curvature	Flat
Panel Type	IPS
Resolution	1920x1080 (FHD)
Pixel pitch	
· · · · · · · · · · · · · · · · · · ·	0.2745(H)x0.2745(V) 16:9
Aspect Ratio	250
SDR Brightness (nits)	1100:1
Contrast Ratio DCR (Dynamic Contrast	1100.1
Ratio)	100000000:1
Signal Frequency	30~100 KHz(H) / 48~170 Hz(V)
Refresh Rate	170Hz
Response Time	1ms (MPRT)
Dynamic Refresh Rate	FreeSync Premium
Activated Range	48~170Hz
HDR Support	N/A
Video interface	1x Display Port (1.2a) 2x HDMI (1.4b)
Audio interface	1x Headphone out
View Angles	178°(H) / 178°(V)
ADOBE RGB / DCI-P3 / SRGB	86.52% / 81.64%/102.58%
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°
Adjustment (Swivel)	N/A
Adjustment (Pivot)	N/A
Adjustment (Height)	N/A
Kensington Lock	Yes
VESA Mounting	100 x 100 mm
Dimension (W x D x H)	540.2 x 229.4 x 411.6 mm 540.2 x 57.1 x 328.2 mm (without stand)
Carton Dimension (W x D x H)	WW carton: 600 x 164 x 409 mm Outer: 615x 179 x 434 mm
Weight (NW / GW)	3.5 kg / 5.1 kg 2.5 kg (without stand)
Frameless Design	Yes
PIP/PBP Function:	N/A
Note	Display Port: 1920 x 1080 (Up to 170Hz by DP overclocking) HDMI: 1920 x 1080 (up to 144Hz) Adobe RGB, DCI-P3 and sRGB follow CIE1976 Standard
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#### **FEATURES**



#### **IPS Panel**

Make sure the intensity and purity of colors when gaming.

### 170Hz High Refresh Rate



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

# 1<sub>ms</sub>

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

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



#### **Console Mode**

Perfectly support 120Hz at FHD resolution with next-gen console like PS5 and Xbox series X/S



#### **Night Vision**

Smart black tuner to brighten your day by bringing out the fine details in dark areas.



#### **Wide Color Gamut**

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

#### **CONNECTIONS**

