G2422

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.

1ms Fast Response Time

Eliminate screen tearing and choppy frame rates with 1ms responsetime.

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.

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)
Aspect Ratio	16:9
SDR Brightness (nits)	250
Contrast Ratio	1100:1
DCR (Dynamic Contrast 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

CONNECTIONS

1. 5-way joystick navigator
2. DC Jack
3. 2x HDMI (1.4b)
4. 1x Display Port (1.2a)
5. Headphone Out
6. Kensington Lock