



## SPECIFICATIONS

Panel Size	23.8"
Active Display Area (mm)	527.04 (H) x 296.46 (V)
Curvature	Flat
Panel Type	IPS
Panel Resolution	1920 x 1080 (FHD)
Pixel Pitch (H x V)	0.2745 (H) x 0.2745 (V)
Aspect Ratio	16:9
Brightness (nits)	SDR: 300 cd/m2
Contrast Ratio	1500:1
DCR	100000000:1
Signal Frequency	54.18~135 KHz(H) / 48~144 Hz(V)
ACTIVATED RANGE	48~144Hz
Refresh Rate	144Hz
Response time	1ms (MPRT)
DYNAMIC REFRESH RATE TECHNOLOGY	AMD FreeSync™
HDR Support	HDR Ready
Video ports	1x HDMI™ 1.4b (FHD@144Hz) 1x DisplayPort 1.2a
USB ports	N/A
Audio ports	1x Headphone out
Viewing Angle	178° (H) / 178° (V)
Adobe RGB / DCI-P3 / sRGB	83% / 83% / 111% (CIE1976 Standard)
Surface Treatment	Anti-glare
Display Colors	16.7M, 8 bits (6 bits + FRC)
Console Mode	Supported Resolution & Refresh Rate: 1080p: 60Hz and 120Hz  HDMI™ CEC: Supported VRR: PS5 and Xbox Supported
Frameless Design	Yes
Power Type	Internal Power Board
Power Input	100~240V, 50/60Hz
Adjustment (Tilt)	-5° ~ 20°
Kensington Lock	Yes
VESA Mounting	100 x 100 mm
Dimension with Stand (W x D x H)	540.1 x 220.1 x 407 mm (21.26 x 8.67 x 16.02 inch)

## FEATURES



### IPS Panel

Optimize the screen colors and brightness to enhance your viewing experience.



### 144Hz High Refresh Rate

Experience smooth gaming with a blazing fast 144Hz refresh rate, that gives you the upperhand in fast moving games.



### 1ms Response Time

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



### HDR Ready

Enhance eye-catching details through adjustments in contrast and shadows.



### AI Vision

The new AI Vision technology can not only reveal details in dark areas but also enhance overall brightness and saturate colors.

Dimension without Stand (W x D x H)	540.1 x 48.7 x 316.4 (21.26 x 1.92 x 12.46 inch)
Weight (NW / GW)	3.1 kg (6.83 lbs) / 4.8 kg (10.58 lbs)
Carton Dimension (W X D X H)	600 x 123 x 410 mm (23.62 x 4.84 x 16.14 inch)
Accessories	1x HDMI™ Cable (1.4b), 1x Power Cord (C13), 1x Quick Guide
Note	HDMI™: 1920 x 1080 (Up to 144Hz) DisplayPort: 1920 x 1080 (Up to 144Hz) Support: HDMI™ CEC; Non Support: KVM, PIP/PBP

CONNECTIONS



- 1. 5-Way Navigator
- 2.AC-in
- 3.Headphone-out
- 4.HDMI™ 1.4b (FHD@144Hz)
- 5.DisplayPort 1.2a (HBR2)
- 6.Kensington Lock