



SPECIFICATIONS

Adobe RGB / DCI-P3 / sRGB	83% / 83% / 111% (CIE1976 Standard)
DYNAMIC REFRESH RATE TECHNOLOGY	AMD FreeSync™
ACTIVATED RANGE	48~144Hz
Carton Dimension (W x D x H)	600 x 123 x 410 mm (23.62 x 4.84 x 16.14 inch)
Panel Size	23.8"
Aspect ratio	16:9
Panel Resolution	1920 x 1080 (FHD)
Pixel Pitch (H x V)	0.2745 (H) x 0.2745 (V)
Refresh Rate	144Hz
Response time	1ms (MPRT)
Viewing angle	178° (H) / 178° (V)
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)
Curved	Flat
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)
Brightness	SDR: 300 cd/m2
Contrast Ratio	1500:1
Console Mode	Supported Resolution & Refresh Rate: 1080p: 60Hz and 120Hz HDMI™ CEC: Supported VRR: PS5 and Xbox Supported
Frameless Design	Yes
Weight	3.1 kg (6.83 lbs) / 4.8 kg (10.58 lbs)
Panel Type	IPS
DCR	100000000:1
Active Display Area (mm)	527.04 (H) x 296.46 (V)
Surface Treatment	Anti-glare
Display Colors	16.7M, 8 bits (6 bits + FRC)
Video ports	1x HDMI™ 1.4b (FHD@144Hz) 1x DisplayPort 1.2a
Audio ports	1x Headphone out
Kensington Lock	Yes
VESA Mounting	100 x 100 mm
Power Type	Internal Power Board
Power Input	100~240V, 50/60Hz

FEATURES



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.

Signal Frequency	54.18~135 KHz(H) / 48~144 Hz(V)
Adjustment (Tilt)	-5° ~ 20°
Note	HDMI™: 1920 x 1080 (Up to 144Hz) DisplayPort: 1920 x 1080 (Up to 144Hz) Support: HDMI™ CEC; Non Support: KVM, PIP/PBP
USB ports	N/A
HDR Support	HDR Ready
Accessories	1x HDMI™ Cable (1.4b), 1x Power Cord (C13), 1x Quick Guide

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