



SPECIFICATIONS

Display Colors	1.07B, 10 bits (8 bits + FRC)
DYNAMIC REFRESH RATE TECHNOLOGY	AMD FreeSync™ Premium
ACTIVATED RANGE	Normal: 48~144Hz Dual Mode: 48~288Hz
HDR Support	HDR Ready
Adobe RGB / DCI-P3 / sRGB	91% / 94% / 132% (CIE1976 Standard)
Carton Dimension (W x D x H)	944 x 150 x 514 mm (37.17 x 5.91 x 20.24 inch)
Panel Size	31.5"
Aspect ratio	16:9
Panel Resolution	Normal: 3840 × 2160 (UHD) Dual Mode: 1920 × 1080 (FHD)
Pixel Pitch (H x V)	0.18159 (H) × 0.18159 (V)
Refresh Rate	Normal: 144Hz Dual Mode: 288Hz
Response time	1ms MPRT
Viewing angle	178° (H) / 178° (V)
Dimension with Stand (W x D x H)	713.94 x 261.89 x 563.85 mm (28.11 x 10.31 x 22.20 inch)
Curved	Flat
Dimension without Stand (W x D x H)	713.94 x 61.09 x 420.15 mm (28.11 x 2.41 x 16.54 inch)
Weight Without Stand	5.5 kg (12.13 lbs)
Brightness	SDR: 300 cd/m ²
Contrast Ration	1500:1 (Typ.)
Adjustment (Pivot)	-12° ~ 12°
Console Mode	Supported Resolution & Refresh Rate: 1080p: 60Hz and 120Hz 1440p: 60Hz and 120Hz 2160p: 60Hz and 120Hz HDMI™ CEC: Supported VRR: PS5 and Xbox Supported
Weight	8.25 kg (18.19 lbs) / 11.9 kg (26.24 lbs)
Panel Type	IPS
DCR	1000000000:1
Active Display Area (mm)	697.3056 (H) × 392.2344 (V)
Surface Treatment	Anti-glare
Video ports	1 × DisplayPort 1.4a (HBR3) 2 × HDMI™ 2.1 (FRL 12G) (4K@144Hz)

FEATURES



Dual Mode

Easily switch between different resolutions and refresh rates, allowing user to adjust settings based on the game.



IPS Panel

Make sure the intensity and purity of colors when gaming.



Fast Response Time

Eliminate screen tearing and choppy frame rates with a fast 1ms MPRT 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.

USB ports	N/A
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
Signal Frequency	Normal: 108~324 KHz(H) / 48~144 Hz(V) Dual Mode: 54~324 KHz(H) / 48~288 Hz(V)
Adjustment (Tilt)	-5° ~ 15°
Adjustment (Swivel)	-30° ~ 30°
Adjustment (Height)	0 ~ 100 mm
Note	HDMI™: Normal (UHD): 3840 x 2160 (Up to 144Hz) Dual (FHD): 1920 x 1080 (Up to 288Hz) DisplayPort: Normal (UHD): 3840 x 2160 (Up to 144Hz) Dual (FHD): 1920 x 1080 (Up to 288Hz) Support: HDMI™ CEC, PIP/PBP Non Support: KVM
Accessories	1x DisplayPort Cable (1.4a), 1x Power Cord (C13), 1x Quick Guide

CONNECTIONS



1. 5-way Joystick Navigator
2. AC-in
3. 2 x HDMI™ 2.1 (FRL 12G)
4. 1x DisplayPort 1.4a
5. Headphone out
6. Kensington lock