



SPECIFICATIONS

Display Colors	1.07B, 10 bits (8 bits + FRC)
Power Input	100~240V, 50/60Hz
DYNAMIC REFRESH RATE TECHNOLOGY	AMD FreeSync™ Premium
ACTIVATED RANGE	Normal: 48~160Hz Dual Mode: 48~320Hz
HDR Support	VESA DisplayHDR 400
Adobe RGB / DCI-P3 / sRGB	93% / 99% / 131% (CIE1976 Standard)
Carton Dimension (W x D x H)	985 x 183 x 513mm (38.7 x 7.2 x 20.1 inch)
Panel Size	31.5"
Aspect ratio	16:9
Panel Resolution	Normal: 3840 x 2160 (UHD) Dual Mode: 1920 x 1080 (FHD)
Pixel Pitch (H x V)	0.181 (H) x 0.181 (V)
Refresh Rate	Normal: 160Hz Dual Mode: 320Hz
Response time	0.5ms (GtG, Min.)
Viewing angle	178° (H) / 178° (V)
Dimension with Stand (W x D x H)	714 x 261.9 x 564.5mm (28.1 x 8.9 x 22.2 inch)
Curved	Flat
Dimension without Stand (W x D x H)	714 x 72.9 x 421.3mm (28.1 x 2.8 x 16.5 inch)
Brightness	SDR: 400 cd/m² (Typ.) HDR: 450 cd/m² (Peak)
Contrast Ration	1000:1 (Typ.)
Adjustment (Pivot)	-10° ~ 10°
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
Panel Type	Rapid IPS
DCR	100000000:1
Active Display Area (mm)	695.04 (H) x 390.96 (V)
Surface Treatment	Anti-glare
Video ports	1 x DisplayPort 1.4a (HBR3) 2 x HDMI™ 2.1 (4K@160Hz)

FEATURES



Dual Mode

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



Rapid IPS

Make sure the intensity and purity of colors when gaming.



0.5ms (GtG, Min.) Response Time

Eliminate screen tearing and choppy frame rates with 0.5ms (GtG, Min.) Response Time.



VESA DisplayHDR 400

VESA certified eye-catching details through precise contrast and shadow adjustment.



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	2 x USB 2.0 Type-A 1 x USB 2.0 Type-B
Audio ports	1x Headphone-out
Kensington Lock	Yes
VESA Mounting	100 x 100 mm
Power Type	Internal Power Board
Signal Frequency	Normal: 146.3~353.1KHz(H) / 48~160Hz(V) Dual Mode: 352.2~356.1KHz(H) / 48~320Hz(V)
Adjustment (Tilt)	-5° ~ 15°
Adjustment (Swivel)	-30° ~ 30°
Adjustment (Height)	0~110 mm
Note	HDMI™ : Normal (UHD) : 3840 x 2160 (Up to 160Hz) Dual (FHD) : 1920 x 1080 (Up to 320Hz) DisplayPort: Normal (UHD) : 3840 x 2160 (Up to 160Hz) Dual (FHD) : 1920 x 1080 (Up to 320Hz) Support: HDMI™ CEC, PIP/PBP; Non Support: KVM
Accessories	1x DisplayPort Cable (1.4a), 1x USB Type-B to A Cable, 1x Power Cord (C13), 1x Quick Guide, 4x Stand Screw

CONNECTIONS



1. 5-way Joystick Navigator
2. AC-in
3. 2 x HDMI™ 2.1 (UHD@160Hz)
4. DisplayPort 1.4a (HBR3)
5. USB 2.0 Type-B
6. 2 x USB 2.0 Type-A
7. Headphone out
8. Kensington Lock