



SPECIFICATIONS

Panel Size	31.5"
Active Display Area (mm)	695.04 (H) x 390.96 (V)
Curvature	Flat
Panel Type	Rapid IPS
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)
Aspect Ratio	16:9
Brightness (nits)	SDR: 400 cd/m ² (Typ.) HDR: 450 cd/m ² (Peak)
Contrast Ratio	1000:1 (Typ.)
DCR	100000000:1
Signal Frequency	Normal: 146.3~353.1KHz(H) / 48~160Hz(V) Dual Mode: 352.2~356.1KHz(H) / 48~320Hz(V)
ACTIVATED RANGE	Normal: 48~160Hz Dual Mode: 48~320Hz
Refresh Rate	Normal: 160Hz Dual Mode: 320Hz
Response time	0.5ms (GtG, Min.)
DYNAMIC REFRESH RATE TECHNOLOGY	Adaptive-Sync
HDR Support	VESA DisplayHDR 400
Video ports	1 x DisplayPort 1.4a (HBR3) 2 x HDMI™ 2.1 (4K@160Hz)
USB ports	2 x USB 2.0 Type-A 1 x USB 2.0 Type-B
Audio ports	1x Headphone-out
Viewing Angle	178° (H) / 178° (V)
Adobe RGB / DCI-P3 / sRGB	93% / 99% / 131% (CIE1976 Standard)
Surface Treatment	Anti-glare
Display Colors	1.07B, 10 bits (8 bits + FRC)
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
Power Type	Internal Power Board

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.

Power Input	100~240V, 50/60Hz
Adjustment (Tilt)	-5° ~ 15°
Adjustment (Swivel)	-30° ~ 30°
Adjustment (Pivot)	-10° ~ 10°
Adjustment (Height)	0~110 mm
Kensington Lock	Yes
VESA Mounting	100 x 100 mm
Dimension with Stand (W x D x H)	714 x 261.9 x 564.5mm (28.1 x 8.9 x 22.2 inch)
Dimension without Stand (W x D x H)	714 x 72.9 x 421.3mm (28.1 x 2.8 x 16.5 inch)
Weight (NW / GW)	9 kg (19.8lbs) / 13 kg (28.6lbs)
Carton Dimension (W X D X H)	985 x 183 x 513mm (38.7 x 7.2 x 20.1 inch)
Accessories	1x DisplayPort Cable (1.4a), 1x USB Type-B to A Cable, 1x Power Cord (C13), 1x Quick Guide, 4x Stand Screw
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

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