



SPECIFICATIONS

Panel Size	31.5"
Active Display Area (mm)	697.3056 (H) x 392.2344 (V)
Curvature	Flat
Panel Type	Rapid IPS
Panel Resolution	3840 x 2160 (UHD)
Pixel Pitch (H x V)	0.18159 (H) x 0.18159 (V)
Aspect Ratio	16:9
Brightness (nits)	SDR: 350 cd/m2 HDR: 400 (Peak.)
Contrast Ratio	2000:1
DCR	100000000:1
Signal Frequency	UHD : 106.8~364.65 KHz(H) / 48~165 Hz(V) FHD : 53.76~537.60 KHz(H) / 48~480 Hz(V)
ACTIVATED RANGE	UHD : 48~165Hz / FHD : 48~480Hz
Refresh Rate	UHD: 165Hz FHD: 480Hz
Response time	1ms(GtG, Min.)
DYNAMIC REFRESH RATE TECHNOLOGY	Adaptive-Sync
HDR Support	VESA DisplayHDR 400
Video ports	1x DisplayPort 1.4a(HBR3) 2x HDMI™ 2.1 (FRL 12G)(UHD@165Hz) 1x Type-C (DP alt.) w/ 15W PD
USB ports	2x USB 5Gbps Type-A 1x USB 5Gbps Type-B
Audio ports	1x Headphone-out
Viewing Angle	178° (H) / 178° (V)
Adobe RGB / DCI-P3 / sRGB	90% / 95% / 129% (CIE1976 Standard)
Surface Treatment	Anti-glare
Display Colors	1.07B, 10 bits (8 bits + FRC)
Power Type	Internal Power Board
Power Input	100~240V, 50/60Hz
Adjustment (Tilt)	-5° ~ 15°
Adjustment (Swivel)	-30° ~ 30°
Adjustment (Pivot)	-12° ~ 12°
Adjustment (Height)	0 ~ 100 mm
Kensington Lock	Yes

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.) Fast Response Time

Eliminate screen tearing and choppy frame rates with 0.5ms response time.



Gaming Intelligence APP

Customize and set the ultimate monitor modes with keyboard & mouse in a very easy way. Easily activate useful function in game and take advantages.

VESA CERTIFIED



VESA DisplayHDR 400

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



Console Mode

Optimized for seamless compatibility with gaming consoles like PS5 and Xbox Series X|S.

VESA Mounting	100 x 100 mm
Dimension with Stand (W x D x H)	713.94 x 241.90 x 563.93mm (28.11 x 9.52 x 22.20 inch)
Dimension without Stand (W x D x H)	713.94 x 61.65 x 420.15 mm (28.11 x 2.43 x 16.54 inch)
Weight Without Stand	6 kg (13.23 lbs)
Weight (NW / GW)	8.75 kg (19.29 lbs) / 12.49 kg (27.54 lbs)
Carton Dimension (W X D X H)	944 x 150 x 509 mm (37.17 x 5.91 x 20.04 inch)
Accessories	1x DisplayPort Cable (1.4a), 1x USB Type A to Type B Cable , 1x Power Cord (C13), 1x Quick Guide, 4x Stand Screw
Note	HDMI™ : UHD : 3840 x 2160 (Up to 165Hz) / FHD : 1920 x 1080 (Up to 480Hz) DisplayPort: UHD : 3840 x 2160 (Up to 165Hz) / FHD : 1920 x 1080 (Up to 480Hz) Support: HDMITM CEC, PIP/PBP, KVM

CONNECTIONS



- 1. 5-way Navi Key AC-in 2x HDMI™ 2.1 DisplayPort 1.4a (HBR3) USB Type-C (15W PD) USB 5Gbps Type-B 2x USB 5Gbps Type-A Headphone-out Kensington Lock