



SPECIFICATIONS

Panel Size	27"
Active Display Area (mm)	596.736(H) x 335.664(V)
Curvature	Flat
Panel Type	Rapid IPS
Panel Resolution	2560 x 1440 (WQHD)
Pixel Pitch (H x V)	0.2331(H) x 0.2331(V)
Aspect Ratio	16:9
Brightness (nits)	SDR: 300 cd/m ² HDR: 400 cd/m ² (Peak)
Contrast Ratio	1200:1
DCR	100000000:1
Signal Frequency	71.51~298 KHz(H) / 48~210 Hz(V)
ACTIVATED RANGE	48~200Hz
Refresh Rate	210Hz
Response time	0.5ms (GtG, Min.)
DYNAMIC REFRESH RATE TECHNOLOGY	Adaptive-Sync
HDR Support	VESA DisplayHDR 400
Video ports	2x HDMI™ 2.0b (WQHD@144Hz) 1x DisplayPort 1.4a (HBR3)
USB ports	N/A
Audio ports	1x Headphone-out
Viewing Angle	178° (H) / 178° (V)
Adobe RGB / DCI-P3 / sRGB	94% / 95% / 121% (CIE1976 Standard)
Surface Treatment	Anti-glare
Display Colors	1.07B, 10 bits (8 bits + FRC)
SPEAKER	N/A
Power Type	Internal Power Board
Power Input	100~240V, 50/60Hz
Adjustment (Tilt)	-5°~20°
Adjustment (Swivel)	N/A
Adjustment (Pivot)	N/A
Adjustment (Height)	N/A
Kensington Lock	Yes
VESA Mounting	100 x 100 mm
Dimension with Stand (W x D x H)	613.5 x 249.7 x 439.05 mm (24.1 x 9.8 x 17.2 inch)

FEATURES

**Rapid IPS**

Make sure the intensity and purity of colors when gaming.

**High Refresh Rate**

Experience smooth gaming with a blazing fast 210Hz(OC) refresh rate that gives you the upper hand in fast moving games.

**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.

**Console Mode**

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

**AI Vision**

Smart black tuner to brighten your day by bringing out the fine details in dark areas.

Dimension without Stand (W x D x H)	613.5 x 62.08 x 362.5 mm (24.1 x 2.4 x 14.2 inch)
Weight (NW / GW)	4.4 kg (9.7 lbs) / 6.9 kg (15.2 lbs)
Carton Dimension (W X D X H)	683 x 127 x 448 mm (26.8 x 5 x 17.6 inch)
Accessories	1x Display Cable (1.4a), 1x Power Cord (C13), 1x Quick Guide
Note	HDMI™: 2560 x 1440 (Up to 144Hz) DisplayPort: 2560 x 1440 (Up to 210Hz) Support: HDMI™ CEC, PIP/PBP; Non Support: KVM

CONNECTIONS



1. 5-way Joystick Navigator
2. Display Port 1.4a(HBR3)
3. 2 x HDMI™ 2.0b (WQHD@144Hz)
4. Headphone out
5. AC-in
6. Kensington Lock