



SPECIFICATIONS

Panel Size	27"
Active Display Area (mm)	597.888 (H) x 336.312 (V)
Curvature	Flat
Panel Type	IPS
Panel Resolution	1920 x 1080 (FHD)
Pixel Pitch (H x V)	0.3114 (H) x 0.3114 (V)
Aspect Ratio	16:9
Brightness (nits)	SDR: 300 cd/m ²
Contrast Ratio	1500:1
DCR	100000000:1
Signal Frequency	52.85~158.54 KHz(H) / 48~144 Hz(V)
ACTIVATED RANGE	48~144Hz
Refresh Rate	144Hz
Response time	1ms (MPRT)
DYNAMIC REFRESH RATE TECHNOLOGY	AMD FreeSync™
HDR Support	HDR Ready
Video ports	1x HDMI™ 2.0 (FHD@144Hz) 1x DisplayPort 1.2a
USB ports	N/A
Audio ports	1x Headphone out
Viewing Angle	178° (H) / 178° (V)
Adobe RGB / DCI-P3 / sRGB	80% / 85% / 110% (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
Frameless Design	Yes
Power Type	Internal Power Board
Power Input	100~240V, 50/60Hz
Adjustment (Tilt)	-5° ~ 20°
Kensington Lock	Yes
VESA Mounting	100 x 100 mm
Dimension with Stand (W x D x H)	612 x 453 x 220 mm (24 x 17.8 x 8.6 inch)

FEATURES

**IPS
PANEL**

IPS Panel

Optimize the screen colors and brightness to enhance your viewing experience.

144Hz

144Hz High Refresh Rate

Experience smooth gaming with a blazing fast 144Hz refresh rate, that gives you the upperhand in fast moving games.

1ms

1ms Response Time

Eliminate screen tearing and choppy frame rates with 1ms response time.

**HDR
READY**

HDR Ready

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

**AI
VISION**

AI Vision

The new AI Vision technology can not only reveal details in dark areas but also enhance overall brightness and saturate colors.

Dimension without Stand (W x D x H)	612 x 55.9 x 358 mm (24 x 2.2 x 14 inch)
Weight (NW / GW)	3.8 kg (8.3 lbs) / 6.02 (13.2 lbs)
Carton Dimension (W X D X H)	678 x 118 x 420mm (26.6 x 4.6 x 16.5 inch)
Accessories	1x HDMI™ Cable (1.4), 1x Power Cord (C13), 1x Quick Guide
Note	HDMI™: 1920 x 1080 (Up to 144Hz) DisplayPort: 1920 x 1080 (Up to 144Hz) Support: HDMI™ CEC; Non Support: KVM, PIP/PBP

CONNECTIONS



- 1. 5-Way Navigator
- 2. DisplayPort 1.2a
- 3. HDMI™ 1.4b (FHD@144Hz)
- 4. Headphone-out
- 5. AC-in
- 6. Kensington Lock