



## SPECIFICATIONS

Panel Size	27"
Active Display Area (mm)	596.736 (H) x 335.664 (V)
Curvature	Flat
Panel Type	Rapid VA with Mini-LED (1152 Zones)
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: 400 cd/m <sup>2</sup> HDR: 1000 cd/m <sup>2</sup> (Peak)
Contrast Ratio	4500:1 (Typ.)
DCR	100000000:1
Signal Frequency	88.56~432.14KHz (H) / 48~300Hz (V)
ACTIVATED RANGE	48~300Hz
Refresh Rate	300Hz
Response time	0.5ms (GtG, Min.)
DYNAMIC REFRESH RATE TECHNOLOGY	Adaptive-Sync
HDR Support	VESA DisplayHDR 1000
Video ports	1x DisplayPort 1.4a (HBR3) 2x HDMI™ 2.1 (WQHD@300Hz)
Audio ports	1x Headphone-out
Viewing Angle	178° (H) / 178° (V)
Adobe RGB / DCI-P3 / sRGB	99% / 97% / 152% (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
	HDMI™ CEC: Supported VRR: PS5 and Xbox Supported
Frameless Design	Yes
PIP / PBP Function	Yes
Power Type	External Adaptor 19V 5.79A
Power Input	100~240V, 50/60Hz
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	-30° ~ 30°
Adjustment (Pivot)	-90° ~ 90°
Adjustment (Height)	0~110 mm

## FEATURES



### Mini-LED

Enhance HDR performance with full-array local dimming, delivering deeper blacks, brighter whites, and lifelike visuals through precise control of up to 1152 dimming zones.



### Rapid VA

Make sure the intensity and purity of colors when gaming.



### VESA DisplayHDR 1000

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



### 300Hz High Refresh Rate

Experience smooth gaming with a blazing fast 300Hz 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.



### Console Mode

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

Kensington Lock	Yes
VESA Mounting	100 x 100 mm
Dimension with Stand (W x D x H)	613.10 x 227.90 x 423.53 mm (24.14 x 8.97 x 16.67 inch)
Dimension without Stand (W x D x H)	613.10 x 68.77 x 375.31 mm (24.14 x 2.71 x 14.78 inch)
Weight (NW / GW)	7.5 kg (16.54 lbs) / 11 kg (24.25 lbs)
Carton Dimension (W X D X H)	910 x 170 x 470 mm (35.83 x 6.69 x 18.50 inch)
Accessories	1x DP Cable (1.4a), 1x Power Cord (C5), 1x AC Adaptor, 1x Quick Guide, 4x VESA Wall Mount Screw
Note	HDMI™: 2560 x 1440 (Up to 300Hz) DisplayPort: 2560 x 1440 (Up to 300Hz) Support: HDMI™ CEC, PIP/PBP; Non Support: KVM

CONNECTIONS



- 1. 2x HDMI™ 2.1 (WQHD@300Hz)
- 2. 5-Way Navigator
- 3. DisplayPort 1.4a (HBR3)
- 4. Headphone-out
- 5. DC-in
- 6. Kensington Lock