



SPECIFICATIONS

Panel Size	27"
Panel Resolution	Normal: 3840 x 2160 (UHD) Dual Mode: 1920 x 1080 (FHD)
Refresh Rate	Normal: 160Hz Dual Mode: 320Hz
Panel Type	Rapid IPS with Mini-LED (1152 Zones)
Brightness (nits)	SDR: 400 cd/m ² HDR: 1000 cd/m ² (Peak)
Viewing Angle	178° (H) / 178° (V)
Aspect Ratio	16:9
Curvature	Flat
Contrast Ratio	1000:1 (Typ.)
Active Display Area (mm)	596.16 (H) x 335.34 (V)
Pixel Pitch (H x V)	0.15525 (H) x 0.15525 (V)
Surface Treatment	Anti-glare
Display Colors	1.07B, 10 bits (8 bits + FRC)
Adobe RGB / DCI-P3 / sRGB	100% / 98% / 143% (CIE1976 Standard)
Response time	0.5ms (GtG, Min.)
Video ports	1x DisplayPort 1.4a (HBR3) 2x HDMI™ 2.1 (UHD@160Hz) 1x Type-C (DP alt.) w/ 15W Power Delivery
Audio ports	1x Headphone-out
Kensington Lock	Yes
VESA Mounting	100 x 100 mm
Power Type	External Adaptor 19V 7.89A
Power Input	100~240V, 50/60Hz
DYNAMIC REFRESH RATE TECHNOLOGY	Adaptive-Sync
ACTIVATED RANGE	Normal: 48~160Hz Dual Mode: 48~320Hz
DCR	100000000:1
HDR Support	VESA DisplayHDR 1000
Signal Frequency	Normal: 180~356KHz (H) / 48~160Hz (V) Dual Mode: 180~356KHz (H) / 48~320Hz (V)
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	-30° ~ 30°
Adjustment (Pivot)	-90° ~ 90°

FEATURES



Mini LED

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.



DUAL MODE

Dual Mode

Easily switch between different resolutions and refresh rates, allowing user to adjust settings based on the game.



RAPID IPS

Rapid IPS

Make sure the intensity and purity of colors when gaming.



VESA CERTIFIED
DisplayHDR

VESA DisplayHDR 1000

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



0.5ms
GTG

0.5ms (GtG, Min.) Response Time

Eliminate screen tearing and choppy frame rates with 0.5ms (GtG, Min.) Response Time.



Console Mode

Console Mode

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

Adjustment (Height)	0~110 mm
Carton Dimension (W X D X H)	910 x 170 x 470 mm (35.83 x 6.69 x 18.50 inch)
Weight (NW / GW)	7.5 kg (16.54 lbs) / 11 kg (24.25 lbs)
Frameless Design	Yes
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
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)
PIP / PBP Function	Yes
Note	HDMI™ : Normal (UHD): 3840 x 2160 (Up to 160Hz) Dual Mode (FHD): 1920 x 1080 (Up to 320Hz) DisplayPort: Normal (UHD): 3840 x 2160 (Up to 160Hz) Dual Mode (FHD): 1920 x 1080 (Up to 320Hz) Type-C: Normal (UHD): 3840 x 2160 (Up to 160Hz) Dual Mode (FHD): 1920 x 1080 (Up to 320Hz) Support: HDMI™ CEC, PIP/PBP; Non Support: KVM
Accessories	1x DP Cable (1.4a), 1x Power Cord (C5), 1x AC Adaptor, 1x Quick Guide, 4x VESA Wall Mount Screw

CONNECTIONS



- 1. DC-in
- 2. 5-Way Navigator
- 3. 2x HDMI™ 2.1 (UHD@160Hz)
- 4. DisplayPort 1.4a (HBR3)
- 5. USB Type-C (15W PD)
- 6. Headphone-out
- 7. Kensington Lock