



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 ² HDR: 1000 cd/m ² (Peak)
Contrast Ratio	4500:1 (Typ.)
DCR	100000000:1
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)
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
Kensington Lock	Yes
Carton Dimension (W X D X H)	910 x 170 x 470 mm (35.83 x 6.69 x 18.50 inch)
Console Mode	Supported Resolution & Refresh Rate: 1080p: 60Hz and 120Hz 1440p: 60Hz and 120Hz HDMI™ CEC: Supported VRR: PS5 and Xbox Supported

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.

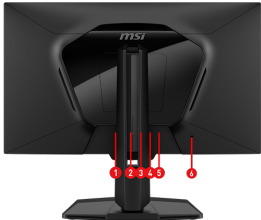


Console Mode

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

Frameless Design	Yes
VESA Mounting	100 x 100 mm
Weight (NW / GW)	7.5 kg (16.54 lbs) / 11 kg (24.25 lbs)
PIP / PBP Function	Yes
Note	HDMI™ : 2560 x 1440 (Up to 300Hz) DisplayPort: 2560 x 1440 (Up to 300Hz) 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
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)

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