



SPECIFICATIONS

Panel Size	27"
Active Display Area (mm)	597.888 (H) x 336.312 (V)
Curvature	Curve 1500R
Panel Type	Rapid VA
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/m2
Contrast Ratio	4000:1
DCR	100000000:1
Signal Frequency	52.8~264 KHz(H) / 48~240 Hz(V)
ACTIVATED RANGE	48~240Hz
Refresh Rate	240Hz
Response time	0.5ms (GtG, Min.)
DYNAMIC REFRESH RATE TECHNOLOGY	Adaptive-Sync
HDR Support	HDR Ready
Video ports	1x DisplayPort 1.2a 2x HDMI™ 2.0b (FHD@240Hz)
USB ports	N/A
Audio ports	1x Headphone-out
Viewing Angle	178° (H) / 178° (V)
Adobe RGB / DCI-P3 / sRGB	85% / 85% / 111% (CIE1976 Standard)
Surface Treatment	Anti-glare
Display Colors	1.07B, 10 bits (8 bits + FRC)
SPEAKER	N/A
Console Mode	Supported Resolution & Refresh Rate: 1080p: 60Hz and 120Hz
	HDMI™ CEC: Supported
	VRR: PS5 and Xbox Supported
	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

FEATURES



1500R Curved Gaming

Immerse in a captivating experience with a 1500R curvature rate.



Rapid VA

Provide ultra-fast 1ms GTG response time, make sure the intensity and purity of colors when gaming.



240Hz High Refresh Rate

Experience smooth gaming with a blazing-fast refresh rate, providing you with 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.



HDR Ready

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



Console Mode

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

VESA Mounting	100 x 100 mm
Dimension with Stand (W x D x H)	611.5 x 249.7 x 439.1 mm (24 x 9.8 x 17.2 inch)
Dimension without Stand (W x D x H)	611.5 x 101.9 x 366.1 mm (24 x 4 x 14.4 inch)
Weight (NW / GW)	4.65 kg (10.25 lbs) / 6.85 kg (15.1 lbs)
Carton Dimension (W X D X H)	686 x 157 x 442 mm (27 x 6.1 x 17.4 inch)
Accessories	1x HDMI™ Cable (2.0b), 1x Power Cord (C13), 1x Quick Guide
Note	HDMI™: 1920 x 1080 (Up to 240Hz) DisplayPort: 1920 x 1080 (Up to 240Hz) Support: HDMI™ CEC; Non Support: KVM, PIP/PBP

CONNECTIONS

A rear view of the MSI MAG 275CF X24 monitor. Red lines point to various features: 1. 5-Way Navi Key (bottom left), 2. Display Port 1.2a (bottom center-left), 3. 2x HDMI 2.0b ports (bottom center-right), 4. Headphone out (bottom right), 5. AC-in (bottom left, below the Navi Key), and 6. Kensington Lock (bottom left, below the AC-in).

- 1. 5-Way Navi Key
- 2. Display Port 1.2a
- 3. 2x HDMI™ 2.0b(FHD@240Hz)
- 4. Headphone out
- 5. AC-in
- 6. Kensington Lock