MONITOR

# MAG 275CF X24








## SPECIFICATIONS

| | |
|---|---|
| **Brightness (nits)** | SDR: 300 cd/m2 |
| **ACTIVATED RANGE** | 48~240Hz |
| **DYNAMIC REFRESH RATE TECHNOLOGY** | AMD FreeSync™ Premium |
| **Adobe RGB / DCI-P3 / sRGB** | 85% / 85% / 111% (CIE1976 Standard) |
| **Carton Dimension (W X D X H)** | 686 x 157 x 442 mm<br>(27 x 6.1 x 17.4 inch) |
| **Panel Size** | 27" |
| **Aspect ratio** | 16:9 |
| **Pixel Pitch (H x V)** | 0.3114 (H) x 0.3114 (V) |
| **Refresh Rate** | 240Hz |
| **Response time** | 0.5ms (GtG, Min.) |
| **Viewing angle** | 178° (H) / 178° (V) |
| **Dimension with Stand (W x D x H)** | 611.5 x 249.7 x 439.1 mm<br>(24 x 9.8 x 17.2 inch) |
| **Curved** | Curve 1500R |
| **Dimension without Stand (W x D x H)** | 611.5 x 101.9 x 366.1 mm<br>(24 x 4 x 14.4 inch) |
| **Contrast Ratio** | 4000:1 |
| **Adjustment (Pivot)** | N/A |
| **Console Mode** | Supported Resolution & Refresh Rate:<br>1080p: 60Hz and 120Hz<br><br>HDMI™ CEC: Supported<br>VRR: PS5 and Xbox Supported |
| **Weight (NW / GW)** | 4.65 kg (10.25 lbs) / 6.85 kg (15.1 lbs) |
| **Panel Type** | Rapid VA |
| **DCR** | 100000000:1 |
| **Active Display Area (mm)** | 597.888 (H) x 336.312 (V) |
| **Surface Treatment** | Anti-glare |
| **Display Colors** | 1.07B, 10 bits (8 bits + FRC) |
| **Video ports** | 1x DisplayPort 1.2a<br>2x HDMI™ 2.0b (FHD@240Hz) |
| **USB ports** | N/A |
| **Audio ports** | 1x Headphone-out |
| **Kensington Lock** | Yes |
| **VESA Mounting** | 100 x 100 mm |
| **Power Type** | Internal Power Board |

## 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.

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|---|---|
| **Power Input** | 100~240V, 50/60Hz |
| **Signal Frequency** | 52.8~264 KHz(H) / 48~240 Hz(V) |
| **Adjustment (Tilt)** | -5°~20° |
| **Adjustment (Swivel)** | N/A |
| **Adjustment (Height)** | N/A |
| **Note** | HDMI™: 1920 x 1080 (Up to 240Hz)<br>DisplayPort: 1920 x 1080 (Up to 240Hz)<br>Support: HDMI™ CEC; Non Support: KVM, PIP/PBP |
| **HDR Support** | HDR Ready |
| **Accessories** | 1x HDMI™ Cable (2.0b),<br>1x Power Cord (C13),<br>1x Quick Guide |
| **SPEAKER** | N/A |

## CONNECTIONS



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

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