

# **MAG 274QRFW E20**





## **SPECIFICATIONS**

Panel Size	27"
Active Display Area (mm)	596.736 (H) x 335.664 (V)
Curvature	Flat
Panel Type	Rapid IPS
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: 300 cd/m <sup>2</sup>
Contrast Ratio	1000:1
DCR	100000000:1
Signal Frequency	72~300 KHz(H) / 48-200 Hz(V)
ACTIVATED RANGE	48~200Hz
Refresh Rate	200Hz
Response time	0.5ms (GtG, Min.)
DYNAMIC REFRESH RATE TECHNOLOGY	Adaptive-Sync
HDR Support	VESA DisplayHDR 400
Video ports	1x DisplayPort 1.4a (HBR3) 2x HDMI™ 2.0b (WQHD@144Hz)
Audio ports	1x Headphone-out
Viewing Angle	178° (H) / 178° (V)
Adobe RGB / DCI-P3 / sRGB	92% / 95% / 124% (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
Power Type	Internal Power Board
Power Input	100~240V, 50/60Hz
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	-30° ~ 30°
Adjustment (Pivot)	-90° ~ 90°
Adjustment (Height)	0~130 mm
Kensington Lock	Yes
VESA Mounting	100 x 100 mm

## **FEATURES**



#### Rapid IP

Make sure the intensity and purity of colors when gaming.



#### 200Hz High Refresh Rate

Experience smooth gaming with a blazing fast 200Hz refresh rate, that gives you the upperhand in fast moving games.



### 0.5ms (GtG, Min.) Response Time

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



#### **VESA DisplayHDR 400**

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



## **Console Mode**

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



#### Al Vision

The new Al Vision technology can not only reveal details in dark areas but also enhance overall brightness and saturate colors.



# MONITORS

# **MAG 274QRFW E20**

Dimension with Stand (W $x$ D $x$ H)	613.5 x 227.9 x 406.3 mm (24.1 x 8.9 x 16 inch)
Dimension without Stand (W x D x H)	613.5 x 57 x 365.4 mm (24.1 x 2.4 x 14.2 inch)
Weight (NW / GW)	6.9 kg (15.2 lbs) / 9.3 kg (20.5 lbs)
Carton Dimension (W X D X H)	840 x 148 x 475 mm (33 x 5.8 x 18.7 inch)
Accessories	1x DisplayPort Cable (1.4a), 1x Power Cord (C13), 1x Quick Guide, 4x Stand Screw
Note	HDMI™: 2560 x 1440 (Up to 144Hz) DisplayPort: 2560 x 1440 (Up to 200Hz) Support: HDMI™ CEC, PIP/PBP; Non Support: KVM

# **CONNECTIONS**



- 1. 5-Way Navi Key
- 2. AC-in
- 3. DisplayPort 1.4a
- 4. 2x HDMI<sup>™</sup> 2.1 (WQHD@200Hz)
- 5. Headphone-out
- 6. Kensington Lock