MONITOR

MAG 274QRFW E20





SPECIFICATIONS

Display Colors	1.07B, 10 bits (8 bits + FRC)
DYNAMIC REFRESH RATE TECHNOLOGY	NVIDIA G-SYNC Compatible AMD FreeSync™ Premium
ACTIVATED RANGE	48~200Hz
HDR Support	VESA DisplayHDR 400
Adobe RGB / DCI-P3 / sRGB	92% / 95% / 124% (CIE1976 Standard)
Carton Dimension (W X D X H)	840 x 148 x 475 mm (33 x 5.8 x 18.7 inch)
Panel Size	27"
Aspect ratio	16:9
Panel Resolution	2560 x 1440 (WQHD)
Pixel Pitch (H x V)	0.2331 (H) x 0.2331 (V)
Refresh Rate	200Hz
Response time	0.5ms (GtG, Min.)
Viewing angle	178° (H) / 178° (V)
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)
Curved	Flat
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)
Brightness	SDR: 300 cd/m²
Contrast Ration	1000:1
Adjustment (Pivot)	-90° ~ 90°
Console Mode	Supported Resolution & Refresh Rate: 1080p: 60Hz and 120Hz 1440p: 60Hz and 120Hz HDMI™ CEC: Supported VRR: PS5 and Xbox Supported
Weight	6.9 kg (15.2 lbs) / 9.3 kg (20.5 lbs)
Panel Type	Rapid IPS
DCR	100000000:1
Active Display Area (mm)	596.736 (H) x 335.664 (V)
Surface Treatment	Anti-glare
Video ports	1x DisplayPort 1.4a (HBR3) 2x HDMI™ 2.0b (WQHD@144Hz)
Audio ports	1x Headphone-out
Kensington Lock	Yes
VESA Mounting	100 x 100 mm
Power Type	Internal Power Board

FEATURES

Rapid IPS

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.

AI Vision

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

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Power Input	100~240V, 50/60Hz
Signal Frequency	72~300 KHz(H) / 48-200 Hz(V)
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	-30° ~ 30°
Adjustment (Height)	0~130 mm
Note	HDMI™: 2560 x 1440 (Up to 144Hz) DisplayPort: 2560 x 1440 (Up to 200Hz) Support: HDMI™ CEC, PIP/PBP; Non Support: KVM
Accessories	1x DisplayPort Cable (1.4a), 1x Power Cord (C13), 1x Quick Guide, 4x Stand Screw

CONNECTIONS



1. 5-Way Navi Key
2. AC-in
3. DisplayPort 1.4a
4. 2x HDMI™ 2.1 (WQHD@144Hz)
5. Headphone-out
6. Kensington Lock

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