MONITOR

MAG 274CQPDF X32







SPECIFICATIONS

Adobe RGB / DCI-P3 / sRGB	90.3% / 95% / 132.5% (CIE1976 Standard)
DYNAMIC REFRESH RATE TECHNOLOGY	AMD FreeSync™ Premium
ACTIVATED RANGE	WQHD: 48~320Hz HD: 48~400Hz
Adjustment (Swivel)	-30° ~ 30°
Carton Dimension (W X D X H)	850 x 150 x 475 mm (33.46 x 5.91 x 18.70 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	WQHD : 320Hz HD : 400Hz
Response time	0.5ms (GtG, Min.)
Viewing angle	178° (H) / 178° (V)
Dimension with Stand (W x D x H)	613.5 x 278.3 x 403.7 mm (24.15 x 10.96 x 15.89 inch)
Curved	Curve 1500R
Dimension without Stand (W x D x H)	613.5 x 78.3 x 363.6 mm (24.15 x 3.08 x 14.31 inch)
Weight Without Stand	3 kg (6.61 lbs)
Brightness	SDR: 350 cd/m² HDR: 450 cd/m²
Contrast Ratio	5000:1
Adjustment (Pivot)	N/A
Weight	4.7 kg (10.36 lbs) / 7.7 kg (16.98 lbs)
Panel Type	Rapid VA
DCR	100000000:1
Active Display Area (mm)	596.736 (H) x 335.664 (V)
Surface Treatment	Anti-glare
Display Colors	1.07B, 10 bits (8 bits + FRC)
Video ports	1x DisplayPort 1.4a(HBR3) 2x HDMI™ 2.1 (WQHD@320Hz)
USB ports	N/A
Audio ports	1x Headphone-out
Kensington Lock	Yes
VESA Mounting	100 x 100 mm

FEATURES

Dual Mode

Easily switch between different resolutions and refresh rates, allowing user to adjust settings based on the game.

1500R Curved Gaming

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

Rapid VA

Deliver ultra-fast response, low latency, and fluid motion clarity for smooth, blur-free gaming with exceptional responsiveness.

0.5ms (GtG, Min.) Response Time

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

VESA DisplayHDR 400

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 Type	External Adaptor 19V 3.42A
Power Input	100~240V, 50/60Hz
Signal Frequency	WQHD : 88.78~ 540.44 KHz(H) / 48~320 Hz(V) HD : 44.44~ 353.12 KHz(H) / 48~400 Hz(V)
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Height)	0 ~ 130mm
Note	HDMI™: QHD : 2560 x 1440 (Up to 320Hz) HD : 1280 x 720 (Up to 400Hz) DisplayPort: QHD : 2560 x 1440 (Up to 320Hz) HD : 1280 x 720 (Up to 400Hz) Support: HDMITM CEC, PIP/PBP; Non Support: KVM
HDR Support	VESA DisplayHDR 400
Accessories	1x DisplayPort Cable (1.4a), 1x Power Cord (C13), 1x Power Adaptor, 1x Quick Guide, 4x Stand Screw
SPEAKER	N/A

CONNECTIONS



1. 5-Way Navi Key
2. DC-in
3. 2x HDMI™ 2.1 (WQHD@320Hz)
4. DisplayPort 1.4a
5. Headphone-out
6. Kensington Lock

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