MONITORS

MAG 274QPF 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/m²
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	NVIDIA G-SYNC Compatible AMD FreeSync™ Premium
HDR Support	VESA DisplayHDR 400
Video ports	1x DisplayPort 1.4a (HBR3) 2x HDMI™ 2.0b (WQHD@144Hz) 1x Type-C (DP alt.) w/ 15W PD
USB ports	N/A
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)
SPEAKER	N/A
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

FEATURES

Rapid IPS

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

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

Smart black tuner to brighten your day by bringing out the fine details in dark areas.

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Kensington Lock	Yes
VESA Mounting	100 x 100 mm
Dimension with Stand (W x D x H)	613.3 x 227.9 x 404.8 mm (24.1 x 8.9 x 15.9 inch)
Dimension without Stand (W x D x H)	613.3 x 57 x 365.4 mm (24.1 x 2.2 x 14.3 inch)
Weight (NW / GW)	6.8 kg (14.9 lbs) / 9.2 kg (20.2 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 (1.4), 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) Type-C: 2560 x 1440 (Up to 200Hz) Support: HDMI™ CEC, PIP/PBP; Non Support: KVM

CONNECTIONS



1. 5-way Joystick Navigator
2. AC-in
3. Display Port 1.4a(HBR3)
4. 2 x HDMI™ 2.0b (WQHD@144Hz)
5. Type-C (DP alt.) w/ 15W PD
6. Headphone out
7. Kensington Lock

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