MONITORS

MAG 276QP42







SPECIFICATIONS

Panel Size	27"
Active Display Area (mm)	595.968(H) x 335.232(V)
Curvature	Flat
Panel Type	Rapid IPS
Panel Resolution	2560 x 1440 (WQHD)
Pixel Pitch (H x V)	0.2328(H) x 0.2328(V)
Aspect Ratio	16:9
Brightness (nits)	SDR: 400 cd/m²
Contrast Ratio	1000:1
DCR	100000000:1
Signal Frequency	30~650 KHz(H) / 48~425 Hz(V)
ACTIVATED RANGE	48~425Hz
Refresh Rate	425Hz(OC)
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™ 2.1 (FRL 6G)
USB ports	N/A
Audio ports	1x Headphone-out
Viewing Angle	178° (H) / 178° (V)
Adobe RGB / DCI-P3 / sRGB	94.33% / 98.10% / 127.52% (CIE1976 Standard)
Surface Treatment	Anti-glare
Display Colors	1.07B, 10 bits (8 bits + FRC)
Power Type	External Adaptor 24V 3A
Power Input	100~240V, 50/60Hz
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	-28° ~ 28°
Adjustment (Pivot)	-90° ~ 90°
Adjustment (Height)	0 ~ 110 mm
Kensington Lock	Yes
VESA Mounting	100 x 100 mm
Dimension with Stand (W x D x H)	610 x 215 x 510 mm (24.02 x 8.46 x 20.08 inch)
Dimension without Stand (W x D x H)	610 x 52 x 362mm (24.02 x 2.05 x 14.25 inch)

FEATURES

Rapid IPS

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

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.) Fast Response Time

Eliminate screen tearing and choppy frame rates with 0.5ms response time.

VESA DisplayHDR 400

Enhance eye-catching details through adjustments in contrast and shadows.

Console Mode

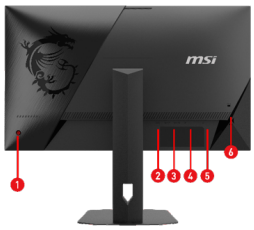
Optimized for seamless compatibility with gaming consoles like PS5 and Xbox Series X|S.

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Weight Without Stand	3.46 kg (7.63 lbs)
Weight (NW / GW)	5.53 kg (12.19 lbs) / 7.4 kg (16.31 lbs)
Carton Dimension (W X D X H)	668 x 148 x 460 mm (26.30 x 5.83 x 18.11 inch)
Accessories	1x DisplayPort Cable (1.4a), 1x Power Cord (C13), 1xPower adaptor, 1x Quick Guide, 4x VESA Wall Mount Screw
Note	HDMI™: 2560 x 1440 (Up to 425Hz) DisplayPort: 2560 x 1440 (Up to 425Hz) Support: HDMITM CEC, PIP/PBP; Non Support: KVM

CONNECTIONS



1. 5-way Joystick Navigator
2. DC-in
3. 2x HDMI™ 2.1 (FRL 6G)
4. 1x DisplayPort 1.4a
5. Headphone-out
6. Kensington Lock

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