

# MAG 273QP QD-OLED X24







# **SPECIFICATIONS**

Panel Size	26.5"
Active Display Area (mm)	590.42 (H) x 333.72 (V)
Curvature	Flat
Panel Type	QD-OLED
Panel Resolution	2560 x 1440 (WQHD)
Pixel Pitch (H x V)	0.2292 (H) x 0.2292 (V)
Aspect Ratio	16:9
Brightness (nits)	SDR: 250 HDR: 450 (Typ.) (True Black 400 with 10% APL) 1000 (Typ.) (Peak 1000 with 3% APL)
Contrast Ratio	1500000:1 (Typ.)
DCR	N/A
Signal Frequency	96.24 ~ 265.98 KHz (H) / 48 ~ 240 Hz (V)
ACTIVATED RANGE	48 ~ 240Hz
Refresh Rate	240Hz
Response time	0.03ms (GtG)
DYNAMIC REFRESH RATE TECHNOLOGY	Adaptive-Sync
HDR Support	DisplayHDR True Black 400
Video ports	2x HDMI™ 2.1 (WQHD@240Hz) 1x DisplayPort 1.4a (HBR3)
USB ports	N/A
Audio ports	1x Headphone-out
Viewing Angle	178°(H) / 178°(V)
Adobe RGB / DCI-P3 / sRGB	98% / 99% / 138% (CIE1976 Standard)
Surface Treatment	Anti-Reflection
Display Colors	1.07B, 10 bits
Power Type	External Adaptor 24V 5A
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
Dimension with Stand (W x D x H)	610.11 x 227.9 x 532.01 mm (24.02 x 8.97 x 20.95 inch)

## **FEATURES**



### **QD-OLED Display**

MSI's renowned QD tech, combined with the latest OLED panel technology, these displays exhibit the best picture quality and incredible high contrast when gaming



### 240Hz High Refresh Rate

Experience smooth gaming with a blazing-fast refresh rate, providing you with the upper hand in fast-moving games.



### Fastest 0.03 Response time

Response time is much faster and smoother than conventional LCD displays. The response time is up to 0.03 ms GtG exceeds the most mainstream refresh rates requirements.



MSI has developed a more advanced version to provide several care services and significantly reduce the chances of OLED screen aging.



### **Graphene film with Custom Heatsink**

Graphene film and customized heatsink designs, the synergy between these two elements enables monitor to operate without an active cooling fan, achieving a fanless design. This ensures efficient and silent heat dispersion, further extending the panel's lifespan.



# VESA DisplayHDR True Black 400

It has passed the VESA DisplayHDR True Black 400 Certification, meaning it can provide a display with the most realistic colors.



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Dimension without Stand (W x D x H)	610.11 x 54.5 x 358.23 mm (24.02 x 2.15 x 14.10 inch)
Weight (NW / GW)	6.7 kg (14.77 lbs) / 9.65 kg (21.28 lbs)
Carton Dimension (W X D X H)	780 x 140 x 475 mm (30.71 x 5.51 x 18.70 inch)
Accessories	1x DisplayPort Cable (1.4a), 1x Power Cord (C5), 1x Power Adaptor, 1x Quick Guide, 2x Stand Screw, 4x VESA Wall Mount Screw
Note	HDMI™: 2560 x 1440 (Up to 240Hz) DisplayPort: 2560 x 1440 (Up to 240Hz) Support: HDMI™ CEC, PIP/PBP; Non Support: KVM

# **CONNECTIONS**



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- 1. DC-in
- ${\it 2. Headphone-out}\\$
- 3. 5-way Joystick Navigator
- 4. 2x HDMI™ 2.1a (WQHD@240Hz)
- 5. DisplayPort 1.4a (HBR3)
- 6. Kensington Lock