

# **MAG 271QPX QD-OLED E2**







## **SPECIFICATIONS**

Panel Size	26.5"(67.31cm)
Active Display Area (mm)	590.42(H) x 333.72(V)
Curvature	Flat
Panel Type	QD-OLED
Panel Resolution	2560x1440 (WQHD)
Pixel Pitch (H x V)	0.2292(H) x 0.2292(V)
Aspect Ratio	16:9
Brightness (nits)	SDR:250 nits HDR:450 nits (Typ.) (True Black 400 with 10% APL) 1000 nits (Typ.) (Peak 1000 with 3% APL)
Contrast Ratio	1500000:1 (Typ.)
DCR	N/A
Signal Frequency	30~390 KHz(H) / 48~240 Hz(V)
ACTIVATED RANGE	48~240Hz
Refresh Rate	240Hz
Response time	0.03ms (GtG)
DYNAMIC REFRESH RATE TECHNOLOGY	AMD FreeSync™ Premium Pro
HDR Support	DisplayHDR True Black 400
Video ports	1 x DisplayPort (1.4a) 2 x HDMI™ 2.1 (WQHD@240Hz) 1 x USB 2.0 Type-C (DP alt.) w/ 15W PD
USB ports	N/A
Audio ports	1 x Headphone-out
Viewing Angle	178°(H) / 178°(V)
Adobe RGB / DCI-P3 / sRGB	98% / 99.1% / 138.4%
Surface Treatment	Anti-Reflection
Display Colors	1.07B, 10 bits
Frameless Design	Yes
PIP / PBP Function	Yes
Power Type	Power Cable
Power Input	100~240V, 50/60Hz
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	-30° ~ 30°
Adjustment (Pivot)	-90° ~ 90°
Adjustment (Height)	0 ~ 110mm

## **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 Extremely High Refresh Rate

240Hz Experience smooth gaming with a blazing fast 240Hz refresh rate, that gives you the upper hand in fast moving games.



## Fastest 0.03 Response time

 $003^{\text{ms}}_{\text{erg}}$  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



## 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. DisplayHDR





# MONITORS MAG 271QPX QD-OLED E2

Kensington Lock	Yes
VESA Mounting	100 x 100 mm
Weight (NW / GW)	8 kg / 10.3 kg
Dimension (W x D x H)	609 x 242 x 416mm 609 x 72 x 362mm (without stand)
Carton Dimension (W X D X H)	WW carton: 800 x 185 x 500mm Outer: 818 x 200 525 mm
Note	Display Port: 2560 x 1440 (Up to 240Hz) HDMI 2.1: 2560 x 1440 (Up to 240Hz) Type C(DP alt.): 2560 x 1440 (Up to 240Hz) and 15W PD charging  *Adobe RGB, DCI-P3 and sRGB follow CIE1976 Standard
Warranty	3 years (including panel burn-in)

## **CONNECTIONS**



- 1. AC-in
- 2. 5-way Joystick Navigator
- 3. 2 x HDMI  $^{\text{\tiny TM}}$  2.1
- 4. Display Port (1.4a)
- 5. USB Type-C (PD 15W)
- 6. Headphone out
- 7. Kensington lock