

# **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
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#### **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

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

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.

# 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 ™ 2.1
- 4. Display Port (1.4a)
- 5. USB Type-C (PD 15W)
- 6. Headphone out
- 7. Kensington lock