

MAG 271QPX QD-OLED E2







SPECIFICATIONS

Adobe RGB / DCI-P3 / sRGB	98% / 99.1% / 138.4%
DYNAMIC REFRESH RATE TECHNOLOGY	Adaptive-Sync
ACTIVATED RANGE	48~240Hz
Adjustment (Swivel)	-30° ~ 30°
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
Panel Size	26.5"(67.31cm)
Aspect ratio	16:9
Panel Resolution	2560x1440 (WQHD)
Pixel Pitch (H x V)	0.2292(H) x 0.2292(V)
Refresh Rate	240Hz
Response time	0.03ms (GtG)
Viewing angle	178°(H) / 178°(V)
Curved	Flat
Brightness	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.)
Adjustment (Pivot)	-90° ~ 90°
Frameless Design	Yes
Weight	8 kg / 10.3 kg
Panel Type	QD-OLED
DCR	N/A
Active Display Area (mm)	590.42(H) x 333.72(V)
Surface Treatment	Anti-Reflection
Display Colors	1.07B, 10 bits
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
Kensington Lock	Yes
VESA Mounting	100 x 100 mm
Power Type	Power Cable

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.

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Power Input	100~240V, 50/60Hz
Signal Frequency	30~390 KHz(H) / 48~240 Hz(V)
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Height)	0 ~ 110mm
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
HDR Support	DisplayHDR True Black 400
PIP / PBP Function	Yes
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