

# **MAG 341CQP QD-OLED**







## **SPECIFICATIONS**

Panel Size	34"
Active Display Area (mm)	800.1(H)x337.1(V)
Curvature	1800R
Panel Type	QD-OLED
Panel Resolution	3440x1440 (UWQHD)
Pixel Pitch (H x V)	0.2315(H)x0.2315(V)
Aspect Ratio	21:9
Brightness (nits)	250(SDR)/ 1000(HDR)
Contrast Ratio	1500000:1
Signal Frequency	31~274 KHz(H) / 48~175 Hz(V)
Refresh Rate	175Hz
Response time	0.03ms (GTG)
DYNAMIC REFRESH RATE TECHNOLOGY	Adaptive-Sync
Video ports	1x Display Port (1.4a) 2x HDMITM (2.1) 1x Type-C (DP alt.) w/ PD 15W charging
Audio ports	1x Earphone out
Viewing Angle	178°(H) / 178°(V)
Surface Treatment	Anti-Reflection
Display Colors	1.07B, 10 bits
Power Type	Power Cable
Power Input	100~240V, 50/60Hz
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	30° ~ 30°
Adjustment (Height)	0 ~ 100mm
Kensington Lock	Yes
Dimension (W x D x H)	812 x 318 x 427mm 812 x 130 x 361mm (without stand)
Carton Dimension (W X D X H)	WW carton: 1185 x 235 x 515 mm Outer: 1200 x 250 x 540 mm
Frameless Design	Yes
VESA Mounting	100 x 100 mm
USB ports	2x USB 2.0 Type-A 1x USB 2.0 Type-B
Weight (NW / GW)	8.8kg/12.45kg 6.67kg (without stand)
HDR Support	DisplayHDR True Black 400
ACTIVATED RANGE	48 ~ 175Hz

## **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



#### 175Hz High Refresh Rate

175<sub>Hz</sub> Experience smooth gaming with a blazing fast 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.



#### **OLED Care 2.0**

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



#### **Gaming Intelligence APP**

Customize and set the ultimate monitor modes with keyboard & mouse in a very easy way. Easily activate useful function in game and take advantages.



### **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.  $\dot{\mathsf{T}}$ his ensures efficient and silent heat dispersion, further extending the panel's



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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Adobe RGB / DCI-P3 / sRGB	97.8% / 99.3% / 139.1%
Note	Display Port: 3440x1440 (Up to 175Hz) HDMITM: 3440x1440 (Up to 175Hz) Type C(DP alt.): 3440 x 1440 (Up to 175Hz) and 15W PD charging *sRGB and DCI-P3 follow CIE1976 standard
PIP / PBP Function	N/A
Warranty	3 years (including panel burn-in)

## **CONNECTIONS**



- 1. AC jack
- 2. 2 x HDMITM (2.1)
- 3. 1 x DP (1.4a)
- 4. 1 x USB Type-C (15W)
- 5. 2 x USB 2.0 Type A
- 6. 1 x USB Type B
- 7. 1 x Headphone