

MONITORS MAG 341CQP QD-OLED







## **SPECIFICATIONS**

| Panel Size                         |   |
|------------------------------------|---|
| 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)  |
| ACTIVATED RANGE                    | 48 ~ 175Hz  |
| Refresh Rate                       | 175Hz   |
| Response time                      | 0.03ms (GTG)  |
| DYNAMIC REFRESH RATE<br>TECHNOLOGY | Adaptive-Sync   |
| HDR Support                        | DisplayHDR True Black 400   |
| Video ports                        | 1x Display Port (1.4a)<br>2x HDMITM (2.1)<br>1x Type-C (DP alt.) w/ PD 15W charging |
| USB ports                          | 2x USB 2.0 Type-A<br>1x USB 2.0 Type-B  |
| Audio ports                        | 1x Earphone out   |
| Viewing Angle                      | 178°(H) / 178°(V)   |
| Adobe RGB / DCI-P3 / sRGB          | 97.8% / 99.3% / 139.1%  |
| 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<br>812 x 130 x 361mm (without stand)                              |
| Carton Dimension (W X D X H)       | WW carton: 1185 x 235 x 515 mm<br>Outer: 1200 x 250 x 540 mm                        |
| Frameless Design                   | Yes   |
| PIP / PBP Function                 | N/A   |
| VESA Mounting                      | 100 x 100 mm  |
|                                    |   |

# **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**  $H_Z$  Experience smooth gaming with a blazing fast refresh rate, that gives you the upper hand in fast-moving games.

#### Fastest 0.03 Response time

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. This ensures efficient and silent heat dispersion, further extending the panel's lifespan.

#### VESA DisplayHDR True Black 400



VESA CERTIFIED

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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MONITORS

# MAG 341CQP QD-OLED

| Weight (NW / GW) | 8.8kg/12.45kg<br>6.67kg (without stand)   |
|------------------|---|
| Note             | Display Port: 3440x1440 (Up to 175Hz)<br>HDMITM: 3440x1440 (Up to 175Hz)<br>Type C(DP alt.): 3440 x 1440 (Up to<br>175Hz) and 15W PD charging *sRGB and<br>DCI-P3 follow CIE1976 standard |

# **CONNECTIONS**



- 1. AC jack
- 2.2 x HDMITM (2.1)
- 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