

# **MPG 341CQPX QD-OLED**







## **SPECIFICATIONS**

Panel Size	34.18" (86.82cm)
Active Display Area (mm)	800.06(H)x337.06(V)
Curvature	1800R
Panel Type	QD-OLED
Panel Resolution	3440 x 1440 (UWQHD)
Pixel Pitch (H x V)	0.2315(H)x0.2315(V)
Aspect Ratio	21:9
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
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	Adaptive-Sync
HDR Support	DisplayHDR True Black 400
Video ports	1x Display Port 1.4a 2x HDMI™ 2.1(UWQHD@240Hz) 1 x USB 2.0 Type-C (DP alt.) w/ 98W PD
USB ports	2x USB 2.0 Type-A 1x USB 2.0 Type-B
Audio ports	1 x Headphone-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 812 x 130 x 361mm (without stand)

## **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.



# **USB Type-C Power Delivery 90W**

Built-in an USB Type-C connection with 90W power delivery allows you to effortlessly connect to and charge your devices.



### **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.



### **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.

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Carton Dimension (W X D X H)	WW carton: 1000*233*513mm Outer: 1015*248*536mm
Frameless Design	Yes
PIP / PBP Function	Yes
VESA Mounting	100 x 100 mm
Weight (NW / GW)	8.8kg / 12.45kg 6.66kg (without stand)
Note	Display Port: 3440x1440 (Up to 240Hz) HDMI™: 3440x1440 (Up to 240Hz) Type C(DP alt.): 3440 x 1440 (Up to 240Hz) and 98W PD
	*Adobe RGB, DCI-P3 and sRGB follow CIE1976 Standard
Warranty	3 years (including panel burn-in)

# **CONNECTIONS**



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- 1. AC in
- 2. 2x HDMI™ 2.1 (UWQHD@240Hz)
- 3. 1 x DP 1.4a
- 4. 1 x USB Type-C (98W)
- 5. 2 x USB 2.0 Type A
- 6. 1 x USB Type B
- 7. 1 x Headphone