



msi

MAG 341CQP QD-OLED

GAMING MONITOR



SPECIFICATIONS

Type / Size	34"
Active Display Area (mm)	800.1(H)x337.1(V)
Curvature	1800R
Panel Type	QD-OLED
Resolution	3440x1440 (UWQHD)
Pixel pitch	0.2315(H)x0.2315(V)
Aspect Ratio	21:9
SDR Brightness (nits)	250
HDR Brightness (nits)	1000
Contrast Ratio	1500000:1
DCR (Dynamic Contrast Ratio)	NA
Signal Frequency	31~274 KHz(H) / 48~175 Hz(V)
Refresh Rate	175Hz
Response Time	0.03ms (GTG)
Dynamic Refresh Rate	Adaptive-Sync (plan to get FreeSync Premium Pro certificate)
Activated Range	48~175Hz
HDR Support	DisplayHDR True Black 400
Video interface	1x Display Port (1.4a) 2x HDMI™ (2.1) 1x Type-C (DP alt.) w/ PD 15W charging
USB ports	2x USB 2.0 Type-A 1x USB 2.0 Type-B
Audio interface	1x Headphone out
View Angles	178°(H) / 178°(V)
ADOBE RGB / DCI-P3 / SRGB	97.8% / 99.3% / 139.1%
Surface Treatment	Anti-glare
Display Colors	1.07B, 10 bits
Power type	External Adaptor
Power Input	100 ~ 240V
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	-30° ~ 30°
Adjustment (Pivot)	N/A
Adjustment (Height)	0~100mm
Kensington Lock	Yes
VESA Mounting	100 x 100 mm
Dimension (W x D x H)	TBD TBD (without stand)
Carton Dimension (W x D x H)	WW carton: TBD mm Outer: TBD mm
Weight (NW / GW)	TBD kg / TBD kg TBD kg (without stand)
Frameless Design	Yes
PIP/PBP Function:	N/A

Note

Display Port: 3440x1440 (Up to 175Hz)
HDMI™: 3440x1440 (Up to 175Hz)
Type C: 3440x1440 (Up to 175Hz)
Adobe RGB, DCI-P3 and sRGB follow CIE1976 Standard

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

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



Fastest Ever

Response time is much faster and smoother than conventional LCD displays. The MAG 341CQP QD-OLED's response time is 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

TBD

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.

CONNECTIONS



1. AC jack
2. 2 x HDMI™ (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