MONITORS

MAG 341CQP QD-OLED X28





SPECIFICATIONS

Panel Size	34.18"
Active Display Area (mm)	800.06(H) x 337.06(V)
Curvature	Curve 1800R
Panel Type	QD-OLED
Panel Resolution	3440 x 1440 (UWQHD)
Pixel Pitch (H x V)	0.2315(H) x 0.2315(V)
Aspect Ratio	21:9
Brightness (nits)	SDR: 300 HDR: 1300
Contrast Ratio	1500000:1 (Typ.)
DCR	N/A
Signal Frequency	461.2~464.8 KHz(H) / 48~280 Hz(V)
ACTIVATED RANGE	48~280Hz
Refresh Rate	280Hz
Response time	0.03ms (GtG)
DYNAMIC REFRESH RATE TECHNOLOGY	NVIDIA G-SYNC Compatible AMD FreeSync™ Premium Pro
HDR Support	VESA DisplayHDR True Black 500
Video ports	2x HDMI™ 2.1 (UWQHD@280Hz) 1x DisplayPort 1.4a (HBR3) 1x Type-C (DP alt.) w/ 15W PD
Audio ports	1x Headphone-out
Viewing Angle	178° (H) / 178° (V)
Adobe RGB / DCI-P3 / sRGB	97% / 99% / 136% (CIE1976 Standard)
Surface Treatment	Anti-Reflection
Display Colors	1.07B, 10 bits
Power Type	Internal Power Board
Power Input	100~240V, 50/60Hz
VESA ClearMR Certified	VESA ClearMR 15000
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	-30° ~ 30°
Adjustment (Height)	0 ~ 110 mm
Kensington Lock	Yes
Carton Dimension (W X H X D)	1000 x 198 x 468 mm (39.37 x 7.80 x 18.43 inch)
Dimension with Stand (W x D x H)	811.7 x 229.9 x 430.4mm (31.96 x 9.05 x 16.94 inch)
Dimension without Stand (W x D x H)	811.7 x 131.3 x 361.2 mm (31.96 x 5.17 x 14.22 inch)

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

280Hz High Refresh Rate

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

0.03ms Fast Response Time

Eliminate screen tearing and choppy frame rates with 0.03ms GtG response time.

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.

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 500

It has passed the VESA DisplayHDR True Black 500 Certification, meaning it can provide a display with the most realistic colors.

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Frameless Design	Yes
PIP / PBP Function	Yes
VESA Mounting	100 x 100 mm
Weight (NW / GW)	9.5 kg (20.94 lbs) / 14.4 kg (31.75 lbs)
Note	HDMI™: 3440 x 1440 (Up to 280Hz) DisplayPort: 3440 x 1440 (Up to 280Hz) Type-C: 3440 x 1440 (Up to 280Hz) Support: HDMI™ CEC, PIP/PBP; Non Support: KVM
Accessories	1x DisplayPort Cable (1.4a), 1x Power Cord (C13), 1x Quick Guide, 4x VESA Wall Mount Screw, 1x Fiber Cloth, 1x Color Report
Warranty	3 years (including panel burn-in)

CONNECTIONS



1. AC-in
2. 5-way Joystick Navigator
3. 2x HDMI™ 2.1 (UWQHD@280Hz)
4. DisplayPort 1.4a
5. Type-C (DP alt.) w/ 15W PD
6. Headphone-out
7. Kensington Lock

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