

MONITORS **MEG 342C QD-OLED** BRILLIANCE MADE POSSIBLE







SPECIFICATIONS

Panel Size	34.18" (86.82 cm)
Active Display Area (mm)	800.1(H) x 337.1(V)
Curvature	Curve 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 (Typ.) 1000 (HDR Peak)
Contrast Ratio	1000000:1 (Native)
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 TECHNOLOGY	FreeSync Premium Pro
HDR Support	VESA DisplayHDR True Black 400
Video ports	2x HDMI [™] (Supports 3440x1440@175Hz as specified in HDMI [™] 2.1) 1x DisplayPort (Supports 3440x1440@175Hz as specified in DisplayPort 1.4a) 1x USB Type-C (DP alt. w/ PD Charging 65W)
USB ports	4 x USB 3.2 Gen 1 Type A 1 x USB 3.2 Gen 1 Type B
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)	N/A
Adjustment (Pivot)	N/A
Adjustment (Height)	0 ~ 100mm
Kensington Lock	Yes
Dimension (W x D x H)	814 x 293 x 375 mm / 814 x 143 x 375 (w/o 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

QD Premium Color

QD Premium Color is the highest standard of gaming monitor.

Quantum dot technology and Premium color mode provided most QD Premium vivid color in gaming with industry leading color fidelity : Delta E ≤2.

175Hz High Refresh Rate

 175_{Hz} Experience smooth gaming with a blazing fast refresh rate, that gives you the upper hand in fast-moving games.

Fastest 0.03 Response time



DOG ms 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.

Gaming Intelligence APP



Customize and set the ultimate monitor modes with keyboard &mouse in a very easy way.

Type-C 65W PD

/65w Built-in an USB Type-C connection with 65W power delivery allows you to effortlessly connect to and charge your devices.



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. DisplayHDR



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Console Mode	2K Resolution PS5 [™] Optimization with VRR function FHD @ 120Hz * All trademarks and the registered trademarks are the property of their respective owners.
Frameless Design	Yes
PIP / PBP Function	Yes
VESA Mounting	100 x 100 mm
Weight (NW / GW)	9.3 Kg / 13.9 Kg 6.5 Kg (Without Stand)
Note	DisplayPort: Up to 3440x1440@175Hz (YCbCr 10-bit). Type-C: Up to 3440x1440@175Hz (YCbCr 10-bit) w/ PD 65W HDMI [™] : Up to 3440x1440@175Hz (RGB 12-bit) *sRGB, DCI- P3, and Adobe RGB follow CIE1976 standard

CONNECTIONS

