



MONITOR

MEG 342C QD-OLED

BRILLIANCE MADE POSSIBLE



SPECIFICATIONS

Adobe RGB / DCI-P3 / sRGB	97.8% / 99.3% / 139.1%
DYNAMIC REFRESH RATE TECHNOLOGY	FreeSync Premium Pro
ACTIVATED RANGE	48~175Hz
Adjustment (Swivel)	N/A
Dimension (W x D x H)	814 x 293 x 375 mm / 814 x 143 x 375 (w/o Stand)
Panel Size	34.18" (86.82 cm)
Aspect ratio	21:9
Panel Resolution	3440x1440 (UWQHD)
Pixel Pitch (H x V)	0.2315(H)x0.2315(V)
Refresh Rate	175Hz
Response time	0.03ms (GtG)
Viewing angle	178° (H) / 178° (V)
Curved	Curve 1800R
Brightness	250 (Typ.) 1000 (HDR Peak)
Contrast Ratio	1000000:1 (Native)
Console Mode	2K Resolution PS5™ Optimization with VRR function FHD @ 120Hz * All trademarks and the registered trademarks are the property of their respective owners.
Adjustment (Pivot)	N/A
Frameless Design	Yes
Weight	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
Display Colors	1.07B (10 bits)
PIP / PBP Function	Yes
Panel Type	QD-OLED
Active Display Area (mm)	800.1(H) x 337.1(V)
HDR Support	VESA DisplayHDR True Black 400
Surface Treatment	Anti-Reflection

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 vivid color in gaming with industry leading color fidelity : Delta E ≤ 2 .

175Hz High Refresh Rate



Experience smooth gaming with a blazing fast 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.

Gaming Intelligence APP



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

Type-C 65W PD



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

VEASA 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.

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)

Adjustment (Height) 0 ~ 100mm

USB ports 4 x USB 3.2 Gen 1 Type A
1 x USB 3.2 Gen 1 Type B

Kensington Lock Yes

VESA Mounting 100 x 100 mm

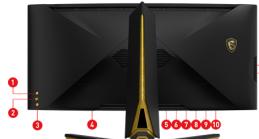
Power Type Power Cable

Power Input 100~240V, 50~60Hz

Adjustment (Tilt) -5° ~ 20°

Signal Frequency 31~274 KHz(H) / 48~175 Hz(V)

CONNECTIONS



1. Macro Key
2. 5-Way Joystick Navigator
3. Power Button
4. AC Power Jack
5. 2 x HDMI™ (2.1)
6. DisplayPort (1.4a)
7. USB Type-C (DP alt.)
8. USB 3.2 Gen 1 Type-B
9. 2 x USB 3.2 Gen 1 Type-A
10. Combo Audio Jack
11. 2 x USB 3.2 Gen 1 Type-A
12. Mic & Headphone Jack
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