



GAMING MONITOR



SPECIFICATIONS

Type / Size	34.18" (86.82 cm)
Active Display Area (mm)	800.1(H) x 337.1(V)
Curvature	1800R
Panel Type	QD-OLED
Resolution	3440 x 1440 (UWQHD)
Pixel pitch	0.2315(H)x0.2315(V)
Aspect Ratio	21:9
Brightness (nits)	250 Nits (Typ.), 1000 Nits (Peak)
Contrast Ratio (Native)	1000000:1 (Typ.)
DCR (Dynamic Contrast Ratio)	N/A
Signal Frequency	31~274 KHz(H) / 48~175 Hz(V)
Refresh Rate	175Hz
Response Time	0.1ms (GtG)
Dynamic Refresh Rate	FreeSync Premium Pro
Activated Range	48 to 175Hz
HDR Support	VESA DisplayHDR True Black 400
Video interface	2x DisplayPort (1.4a) 2x HDMI™ (2.1) 1x Type-C (DP alt.) w/ PD 65W
USB ports	4x USB 3.2 Gen 1 Type-A 1x USB 3.2 Gen 1 Type-B
Audio interface	1x Headphone out
View Angles	178°(H) / 178°(V)
ADOBE RGB / DCI-P3 / Rec.2020	97.8% / 99.3% / 80.7%
Surface Treatment	Anti-Reflection
Display Colors	1.07B (12bits*)
Power type	Power Cable (Internal Adapter)
Power Input	100~240V, 50~60Hz
Adjustment (Tilt)	
Adjustment (Swivel)	N/A
Adjustment (Pivot)	N/A
Adjustment (Height)	0 ~ 100 mm
Kensington Lock	Yes
VESA Mounting	100 x 100 mm
Dimension (W x D x H)	814 x 293 x 463 mm 814 x 143 x 375 mm (Without Stand)
Carton Dimension (W x D x H)	WW: 1185 x 235 x 515 mm Outer(JP): 1200 x 250 x 540 mm
Weight (NW / GW)	9.3 Kg / 13.9 Kg 6.5 Kg (Without Stand)
Frameless Design	Yes
PIP/PBP Function:	N/A
Note	DisplayPort: Up to 3440x1440@175Hz (YCbCr 10-bit) Type-C: Up to 3440x1440@175Hz (YCbCr 10-bit) HDMI™: Up to 3440x1440@175Hz (RGB 12-bit)

Adobe RGB, DCI-P3 and Rec.2020 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



QD Premium Color

By combining an OLED panel with Quantum Dot technology, the panel can be finely tuned for color accuracy, making the images more vivid and realistic.



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 MEG 342C QD-OLED's response time is 0.1 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. Easily activate useful function in game and take advantages.



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.

CONNECTIONS

