



MSI MAG 342CQR E2

GAMING MONITOR



SPECIFICATIONS

Type / Size	34" (86.36 cm)
Active Display Area (mm)	797.22(H) x 333.72(V)
Curvature	Curve 1500R
Panel Type	VA
Resolution	3440x1440 (UWQHD)
Pixel pitch	0.23175(H) x 0.23175(V)
Aspect Ratio	21:9
Brightness (nits)	300 (Typ.)
Contrast Ratio	3000:1 (Typ.)
DCR (Dynamic Contrast Ratio)	100000000:1
Signal Frequency	68.47~268.2KHz(H)/ 48~180Hz(V)
Refresh Rate	180Hz
Response Time	1ms(MPRT)
Dynamic Refresh Rate	Adaptive e-Sync
Activated Range	48~180Hz
HDR Support	HDR Ready
Video interface	1 x Display Port 1.4a 2 x HDMI™ 2.0b(UWQHD@100Hz)
USB ports	N/A
Audio interface	1 x Headphone out
View Angles	178°(H) / 178°(V)
ADOBE RGB / DCI-P3 / sRGB	93% / 95% / 119%
Surface Treatment	Anti-glare
Display Colors	1.07B, 10 bits (8 bits + FRC)
Power type	External Adaptor 19V 3.42A
Power Input	100~240V, 50/60Hz
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	-30° ~ 30°
Adjustment (Pivot)	-5° ~ 5°
Adjustment (Height)	0 ~ 90 mm
Kensington Lock	Yes
VESA Mounting	75 x 75 mm
Dimension (W x D x H)	808.60 x 269.97 x 513.97mm 808.60 x 119.67 x 363.95 mm (without stand)
Carton Dimension (W x D x H)	WW carton: 948 x 210 x 487mm Outer: 963 x 225 x 509mm
Weight (NW / GW)	6.95kg / 10.05kg 5.4kg(without stand)
Frameless Design	Yes
PIP/PBP Function:	Yes
Note	Display Port: 3440 x 1440 (Up to 180Hz) HDMI 2.0: 3440 x 1440 (Up to 100Hz) Adobe RGB, DCI-P3 and sRGB follow CIE1976 Standard

FEATURES

VA Panel

UWQHD
3440 X 1440

Make sure the intensity and purity of colors when gaming.

1500R

1500R

Immerse in a captivating experience with a 1500R curvature rate.

180Hz High Refresh Rate

180Hz

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

HDR
READY

HDR Ready

Enhance eye-catching details through adjustments in contrast and shadows.

Console Mode



Optimized for seamless compatibility with gaming consoles such as PS5 and Xbox Series X/S.



Frameless design

With the narrow bezel, the monitor won't distract you in the heat of the moment.

CONNECTIONS

1. 2 x HDMI™ 2.0b(UWQHD@100Hz)
2. Display Port 1.4a
3. Earphone out
4. DC-in
5. Kensington Lock

