

MAG 342CQR E2





SPECIFICATIONS

Panel Size	34" (86.36 cm)
Active Display Area (mm)	797.22(H) x 333.72(V)
Curvature	Curve 1500R
Panel Type	VA
Panel Resolution	3440 x 1440 (UWQHD)
Pixel Pitch (H x V)	0.23175(H) x 0.23175(V)
Aspect Ratio	21:9
Brightness (nits)	300 (Typ.)
Contrast Ratio	3000:1 (Typ.)
DCR	100000000:1
Signal Frequency	68.47~268.2KHz(H) / 48~180Hz(V)
ACTIVATED RANGE	48 to 180Hz
Refresh Rate	180Hz
Response time	1ms (MPRT)
DYNAMIC REFRESH RATE TECHNOLOGY	Adaptive-Sync
HDR Support	HDR Ready
Video ports	1 x DisplayPort 1.4a 2 x HDMI™ 2.0b(UWQHD@100Hz)
USB ports	N/A
Audio ports	1 x Headphone out
Viewing Angle	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
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
Frameless Design	Yes

FEATURES





Experience smooth gaming with a blazing fast 180Hz refresh rate, that gives you the upperhand in fast moving games.



Wide Color Gamut



HDR Ready

Provide eye-catching detail through contrast and shadows



Rapid VA Panel

Make sure the intensity and purity of colors when gaming.



Console Mode

Perfectly support 120Hz at QHD 2K resolution with next-gen console like PS5 and Xbox series X/S.



Frameless Design

With the narrow bezel, you will not even notice the monitor at all in the heat of the moment.



MONITORS MAG 342CQR E2

PIP / PBP Function	Yes
VESA Mounting	75 x 75 mm
Weight (NW / GW)	6.95kg / 10.05kg 5.4kg(without stand)
Note	DisplayPort: 3440 x 1440 (Up to 180Hz HDMI™ 2.0b: 3440 x 1440 (Up to 100Hz)
	Adobe RGB, DCI-P3 and sRGB follow CIE1976 Standard

CONNECTIONS



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

© 2024 Micro-Star Int'l Co.Ltd. MSI is a registered trademark of Micro-Star Int'l Co.Ltd. All rights reserved.

5. Kensington Lock