

MONITORS MAG 346CQ







SPECIFICATIONS

Panel Size	34"
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)	SDR: 300 cd/m ²
Contrast Ratio	4000:1
DCR	10000000:1
Signal Frequency	71.040~268.200 KHz (H) / 48~180 Hz (V)
ACTIVATED RANGE	48~180Hz
Refresh Rate	180Hz
Response time	1ms (MPRT)
DYNAMIC REFRESH RATE TECHNOLOGY	Adaptive-Sync
HDR Support	HDR Ready
Video ports	2x HDMI [™] 2.0b (UWQHD@180Hz) 1x DisplayPort 1.4a (HBR3)
USB ports	N/A
Audio ports	1x Headphone-out
Viewing Angle	178° (H) / 178° (V)
Adobe RGB / DCI-P3 / sRGB	80% / 75% / 100% (CIE1976 Standard)
Surface Treatment	Anti-glare
Display Colors	1.07b, 10 bits (8 bits + FRC)
SPEAKER	N/A
Console Mode	Supported Resolution & Refresh Rate: 1080p: 60Hz and 120Hz 1440p: 60Hz and 120Hz
	HDMI [™] CEC: Supported VRR: PS5 and Xbox Supported
Frameless Design	Yes
Power Type	Internal Power Board
Power Input	100~240V, 50/60Hz
Adjustment (Tilt)	-5°~20°
Adjustment (Swivel)	Ν/Α
Adjustment (Pivot)	Ν/Α

FEATURES



1500R Curved Gaming

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

180Hz High Refresh Rate



1ms Fast Response Time

Eliminate screen tearing and choppy frame rates with 1ms(MPRT) response time.

HDR Ready HDR

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

AI Vision

FL AI-VISION

(1_{ms}

Smart black tuner to brighten your day by bringing out the fine details in dark areas.



MONITORS

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Adjustment (Height)	N/A
Kensington Lock	Yes
VESA Mounting	100 x 100 mm
Dimension with Stand (W x D x H)	808 x 269.49 x 458.82 mm (31.8 x 10.6 x 18 inch)
Dimension without Stand (W x D x H)	808 x 111.93 x 363.92 mm (31.8 x 4.4 x 14.3 inch)
Weight (NW / GW)	6.3 kg (13.8 lbs) / 8.52 kg (18.7 lbs)
Carton Dimension (W X D X H)	920 x 170 x 463 mm (36.2 x 6.69 x 18.2 inch)
Accessories	1x DP Cable (1.4a), 1x Power Cord (C13), 1x Quick Guide
Note	HDMI [™] : 3440 x 1440 (Up to 100Hz) DisplayPort: 3440 x 1440 (Up to 180Hz) Support: HDMI [™] CEC, PIP/PBP; Non Support: KVM

CONNECTIONS



- 1. 1. 5-Way Navigator
- 2. AC-in 3. 2x HDMI™ 2.0b
- (UWQHD@100Hz)
- 4. DisplayPort 1.4a (HBR3)
- 5. Headphone-out
- 6. Kensington Lock