



MSI MAG 345CQRDE computer monitor 86.4 cm (34") 3440 x 1440 pixels UltraWide Dual Quad HD Black

Brand : MSI

Product code: MAG 345CQRDE

Product name : MAG 345CQRDE

- VA Panel - Provides 1ms (MPRT) response time, optimizes screen colors and brightness
- UWQHD High Resolution - Games will look even better, displaying more details
- 180Hz Refresh Rate - Respond faster with smoother frames
- 1ms (MPRT) Response Time - Eliminate screen tearing and choppy frame rates
- Night Vision - Smart black tuner to brighten your day by bringing out the fine details in dark areas
- Adaptive-Sync Technology - Tear free, stutter free, fluid gaming
- Less Blue Light - Use a software solution to reduce the light emission in the blue-violet region of the blue light spectrum

86.4cm (34") UltraWide Dual Quad HD 3440 x 1440 VA, 21:9, 300cd/m², 1.07B, 1ms, 178°/178°, 3000:1
MSI MAG 345CQRDE. Display diagonal: 86.4 cm (34"), Display resolution: 3440 x 1440 pixels, HD type: UltraWide Dual Quad HD, Response time: 1 ms, Native aspect ratio: 21:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting, Height adjustment. Product colour: Black



Display

Display diagonal *	86.4 cm (34")
Display resolution *	3440 x 1440 pixels
HD type *	UltraWide Dual Quad HD
Native aspect ratio *	21:9
Panel type *	VA
Touchscreen *	✗
Display brightness (typical)	300 cd/m ²
Response time *	1 ms
Anti-glare screen	✓
Screen shape *	Curved
Screen curvature rating	1000R
Supported graphics resolutions	3440 x 1440
Supported video modes	1440p
Aspect ratio	21:9
Contrast ratio (typical) *	3000:1
Contrast ratio (dynamic)	100000000:1
Maximum refresh rate *	180 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	1.07 billion colours
Pixel pitch	0.23175 x 0.23175 mm
Horizontal scan range	70.57 - 268.2 kHz
Vertical scan range	48 - 180 Hz
Viewable size, horizontal	79.7 cm
Viewable size, vertical	33.4 cm
Display diagonal (metric)	86.36 cm
Colour gamut standard	NTSC
Colour gamut	105%
sRGB coverage (typical)	125%

Ports & interfaces

HDMI *	✓
HDMI ports quantity	2
HDMI version	2.0b
DisplayPorts quantity	1
DisplayPort version	1.4a
Headphone out *	✓
Headphone outputs	1

Ergonomics

VESA mounting *	✓
Panel mounting interface	100 x 100 mm
Cable lock slot *	✓
Cable lock slot type	Kensington
Height adjustment *	✓
Adjustable height (max)	10 cm
Pivot	✗
Swivelling	✓
Swivel angle range	-30 - 30°
Tilt adjustment	✓
Tilt angle range	-5 - 20°

Power

Energy efficiency class (HDR) *	Not available
Power consumption (standby) *	0.5 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Input current	3.42 A
AC adapter output voltage	19 V

Performance		Power	
NVIDIA G-SYNC *	✓	Power supply type	External
NVIDIA G-SYNC type	G-SYNC Compatible	Weight & dimensions	
AMD FreeSync *	✗	Width (with stand)	797.5 mm
Multimedia		Depth (with stand)	332.3 mm
Built-in speaker(s) *	✗	Height (with stand)	518.9 mm
Built-in camera *	✗	Weight (with stand)	7.75 kg
Design		Width (without stand)	797.5 mm
Market positioning *	Gaming	Depth (without stand)	158.2 mm
Product colour *	Black	Height (without stand)	363 mm
Frameless design	✓	Weight (without stand)	5.5 kg
Feet colour	Black	Packaging data	
Ports & interfaces		Package weight	11.3 kg
Built-in USB hub *	✗	Package type	Box
USB Type-C downstream ports quantity	1	Packaging content	
		Stand included	✓
		Cables included	AC, Audio (3.5mm), DisplayPort, Power
		Quick start guide	✓
Logistics data			
		Harmonized System (HS) code	85285210



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Catalog Object Cloud



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