



# 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

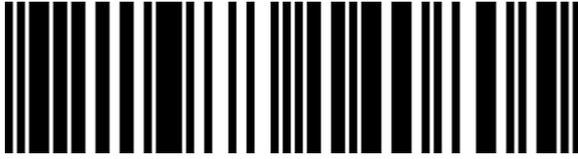


- VA Panel - Provides 1ms (MPRT) response time, optimizes screen colors and brightness
- UWQHD High Resolution - Games will look even better, displaying more details
- 180Hz Refresh Rate - Respond faster with smoother frames
- 1ms (MPRT) Response Time - Eliminate screen tearing and choppy frame rates
- 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/m<sup>2</sup>, 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		Ports & interfaces	
Display diagonal *	86.4 cm (34")	USB Type-C downstream ports quantity	1
Display resolution *	3440 x 1440 pixels	HDMI *	✓
HD type *	UltraWide Dual Quad HD	HDMI ports quantity	2
Native aspect ratio *	21:9	HDMI version	2.0b
Panel type *	VA	DisplayPorts quantity	1
Touchscreen *	✗	DisplayPort version	1.4a
Display brightness (typical)	300 cd/m <sup>2</sup>	Headphone out *	✓
Response time	1 ms	Headphone outputs	1
Anti-glare screen	✓	<b>Ergonomics</b>	
Screen shape *	Curved	VESA mounting *	✓
Screen curvature rating	1000R	Panel mounting interface	100 x 100 mm
Supported graphics resolutions	3440 x 1440	Cable lock slot *	✓
Supported video modes	1440p	Cable lock slot type	Kensington
Aspect ratio	21:9	Height adjustment *	✓
Contrast ratio (typical) *	3000:1	Height adjustment	10 cm
Contrast ratio (dynamic)	100000000:1	Pivot	✗
Maximum refresh rate *	180 Hz	Swivelling	✓
Viewing angle, horizontal	178°	Swivel angle range	-30 - 30°
Viewing angle, vertical	178°	Tilt adjustment	✓
Display number of colours *	1.07 billion colours	Tilt angle range	-5 - 20°
Pixel pitch	0.23175 x 0.23175 mm	<b>Power</b>	
Horizontal scan range	70.57 - 268.2 kHz	Energy efficiency class (HDR) *	Not available
Vertical scan range	48 - 180 Hz	Power consumption (standby) *	0.5 W
Viewable size, horizontal	79.7 cm	Power consumption (off)	0.3 W
Viewable size, vertical	33.4 cm	AC input voltage	100 - 240 V
Display diagonal (metric)	86.36 cm	AC input frequency	50/60 Hz
RGB colour space	NTSC	Input current	3.42 A
Colour gamut	105%	AC adapter output voltage	19 V
sRGB coverage (typical)	125%	Power supply type	External
<b>Performance</b>		<b>Weight &amp; dimensions</b>	
NVIDIA G-SYNC *	✓	Width (with stand)	797.5 mm
NVIDIA G-SYNC type	G-SYNC Compatible	Depth (with stand)	332.3 mm
AMD FreeSync *	✗	Height (with stand)	518.9 mm
<b>Multimedia</b>		Weight (with stand)	7.75 kg
Built-in speaker(s) *	✗	Width (without stand)	797.5 mm
Built-in camera *	✗	Depth (without stand)	158.2 mm

Design		Weight & dimensions	
Market positioning *	Gaming	Height (without stand)	363 mm
Product colour *	Black	Weight (without stand)	5.5 kg
Frameless design	✓	Packaging data	
Feet colour	Black	Package weight	11.3 kg
Ports & interfaces		Package type	Box
Built-in USB hub *	✗	Logistics data	
		Harmonized System (HS) code	85285210



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