



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		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/m²	Headphone out *	✓
Response time	1 ms	Headphone outputs	1
Anti-glare screen	✓	Ergonomics	
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	Power	
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
Performance		Weight & dimensions	
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
Multimedia		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



4711377140805

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 24-MAY-2024. Prints or copies of Information are only valid on the printed Publication date