

PATH TO THE FUTURE

Introducing the MSI MAG 275CQRF QD E2 esports gaming monitor. This cutting-edge monitor features a 27-inch WQHD display with a lightning-fast 180Hz refresh rate and a rapid 0.5ms response time. With the MAG 275CQRF QD E2, you will have the competitive advantage needed to outperform and defeat your opponents in gaming battles.



Picture and logos

SELLING POINTS

- Rapid VA Panel - Provides 0.5ms (GtG, Min.) response time, optimizes screen colors and brightness.
- 180Hz Refresh Rate - Respond faster with smoother frames.
- 0.5ms (GtG, Min.) Response Time - Eliminate screen tearing and choppy frame rates.
- Adjustable Stand - Easily change the position of the monitor for maximum ergonomics.
- MSI Gaming Intelligence™ provides a series of smart gaming features based on AI technologies for enhanced gaming experience
- Update the firmware through the USB connection, which is simple and easy to use to always stay up to date
- AI Vision - The new AI Vision technology can not only reveal details in dark areas but also enhance overall brightness and saturate colors.



1. 5-Way Joystick Navigator
2. DC-in
3. Earphone out
4. DisplayPort 1.4a
5. 2 x HDMI™ 2.0b(WQHD@144Hz)
6. USB Type-C (PD 15W)
7. USB 2.0 Type-B
8. 2 x USB 2.0 Type-A
9. Kensington Lock

SPECIFICATION

Model	SKU Number	9S6-3CD04H-027
	Part No	9S6-3CD04H-027
	Color	ID1/Black-Black
Display	Screen Size	27" (69 cm)
	Active Display Area (mm)	596.736(H) x 335.664(V)
	Curvature	Curve 1500R
	Panel Type	Rapid VA
	Resolution	2560x1440 (WQHD)
	Pixel pitch (mm)	0.2331(H)x0.2331(V)
	Aspect Ratio	16:9
	Dynamic Refresh Rate technology	Adaptive-Sync
	Dynamic Refresh Rate Activated Range	48~180Hz
	HDR (High dynamic range)	HDR Ready
	SDR Brightness (nits)	300
	Contrast Ratio	5000:1
	DCR (Dynamic Contrast Ratio)	10000000:1
	Signal Frequency	90~248 KHz(H) / 48~180 Hz(V)
	Refresh Rate	180Hz
	Response Time (MPRT)	1ms(MPRT)
	Response Time (GTG)	0.5ms
	View Angles	178°(H)/178°(V)
	NTSC (CIE1976 area percentage/overlap)	130%/93%
	NTSC (CIE1931 area percentage/overlap)	105%/94%
	sRGB (CIE1976 area percentage/overlap)	150%/99%
	sRGB (CIE1931 area percentage/overlap)	150%/99%
	Adobe RGB (CIE1976 area percentage/overlap)	125%/97%
	Adobe RGB (CIE1931 area percentage/overlap)	110%/98%
	DCI-P3 (CIE1976 area percentage/overlap)	117%/97%
	DCI-P3 (CIE1931 area percentage/overlap)	110%/94%
	Rec.709 (CIE1976 area percentage/overlap)	150%/99%
	Rec.709 (CIE1931 area percentage/overlap)	150%/99%
	Rec.2020 (CIE1976 area percentage/overlap)	86%/83%
	Rec.2020 (CIE1931 area percentage/overlap)	79%/79%
	Surface Treatment	Anti-glare
	Display Colors	1.07B
Color bit	10 bits (8 bits + FRC)	
I/O Ports	USB Type C (DisplayPort Alternate)	1
	Headphone-out	1
	USB 2.0 Type A	2
	USB 2.0 Type B	1
	Card reader	N/A
	Lock type	Kensington Lock
	HDMI	2
	HDMI version	2.0b
	HDMI HDCP version	2.3
	DisplayPort	1
	DisplayPort version	1.4a
	DisplayPort HDCP version	2.3
	Warranty	Warranty
Power	Power Type	External Adaptor 19V 4.74A
	Power Input	100~240V, 50/60Hz
	On-mode Power Consumption (KWh/1000h)	26
	Annual Energy Consumption (KWh)	26
	Standby-mode Power Consumption (W)	0.5
	Off-mode Power Consumption (W)	0.3
	Energy Efficiency Rating	F
Power Cord Type	C5	



MONITOR

MAG 275CQRF QD E2

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In The Box	DisplayPort Cable	1
	HDMI Cable	0
	DVI Cable	0
	USB Type A to Type B Cable	1
	USB Type C to Type A Cable	0
	USB Type C to Type C Cable	0
	Thunderbolt Cable	0
	VGA Cable	0
	3.5mm audio Cable	0
	3.5mm combo audio Cable	0
	3.5mm Mic Cable	0
	Power Cord	1
	AC Adaptor	1
	Quick Guide	1
	Warranty Card	0
Mouse Bungee Unit	0	
Design	Adjustment (Tilt)	-5° ~ 20°
	Adjustment (Swivel)	-20° ~ 20°
	Adjustment (Height)	0 ~ 110 mm
	VESA Mounting	75x75mm
Dimension & Weight (product)	Product Dimension with Stand (WxDxH) (mm)	611.5 x 236.7 x 428.7
	Product Dimension without Stand (WxDxH) (mm)	611.5 x 99.7 x 364.1
	Stand Dimension (WxDxH) (mm)	508.1 x 236.7 x 394.4
	Weight (Net kg)	5.7
	Weight Without Stand (kg)	3.8
Dimension & Weight (box)	Inside Carton Dimension (WxDxH) (cm)	82.1 x 14.7 x 46.1
	Outer Carton Dimension (WxDxH) (cm)	83.6 x 16.1 x 48.5
	Weight (Gross kg)	8.3
Barcode Info	EAN	4711377191838