

PATH TO THE FUTURE

Introducing the MSI MAG 27CQ6F gaming monitor. This cutting-edge monitor features a 27-inch QHD display with a lightning-fast 180Hz refresh rate and a rapid 0.5ms (GtG, Min.) response time, thanks to the advanced Rapid VA panel technology. With the MAG 27CQ6F, 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.
- WQHD High Resolution - Games will look even better, displaying more details.
- 180Hz Refresh Rate - Respond faster with smoother frames.
- 0.5ms (GtG, Min.) 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.



1. 5-Way Joystick Navigator
2. 2 x HDMI™ (2.0b)
3. DisplayPort (1.4)
4. Headphone out
5. AC-in
6. Kensington Lock

SPECIFICATION

Model	Part No	9S6-3CD91M-008
	MKT Name	MAG 27CQ6F
	MKT Spec	MAG 27CQ6F
	Entity MKT Name	MAG 27CQ6F
	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)	100000000:1
	Signal Frequency	70.56~214.56 KHz(H) /48~144 Hz(V)
	Refresh Rate	180Hz
	Response Time (MPRT)	1ms(MPRT)
	Response Time (GTG)	0.5ms
	Response Time (Tr + Tf)	1ms
	View Angles	178°(H)/178°(V)
	Surface Treatment	Anti-glare
	NTSC (CIE1976 area percentage/overlap)	90%/75%
	NTSC (CIE1931 area percentage/overlap)	72%/70%
	sRGB (CIE1976 area percentage/overlap)	105%/95%
	sRGB (CIE1931 area percentage/overlap)	105%/95%
	Adobe RGB (CIE1976 area percentage/overlap)	85%/80%
	Adobe RGB (CIE1931 area percentage/overlap)	75%/72%
	DCI-P3 (CIE1976 area percentage/overlap)	85%/80%
	DCI-P3 (CIE1931 area percentage/overlap)	75%/75%
	Rec.709 (CIE1976 area percentage/overlap)	105%/95%
	Rec.709 (CIE1931 area percentage/overlap)	105%/95%
	Rec.2020 (CIE1976 area percentage/overlap)	56%/56%
	Rec.2020 (CIE1931 area percentage/overlap)	54%/54%
	Display Colors	1.07B
Color bit	10 bits (8 bits + FRC)	
I/O Ports	HDMI™	2
	HDMI™ version	2.0b
	HDMI™ HDCP version	2.3
	DisplayPort	1
	DisplayPort version	1.4
	DisplayPort HDCP version	2.3
	Headphone-out	1
	Lock type	Kensington Lock
I/O Ports (Rear)	Card Reader	N/A
Power	Annual Energy Consumption (KWh)	38
	Power Type	Power Cable
	Power Input	100~240V, 50/60Hz
	Energy Efficiency Rating	F
	Adapter's KC safety Number	N/A
	Power Cord Type	C13
	QC Output Power	N/A
PD Output Power	N/A	

In The Box	3.5mm Mic Cable	0
	Switch Case	0
	Portable Screen Protection Case	0
	Monitor Hood	0
	Speaker (Accessories)	0
	DisplayPort Cable	1
	HDMI™ Cable	0
	DVI Cable	0
	USB Type A to Type B Cable	0
	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
	Mouse Bungee Unit	0
	VESA Screw	0
	Power Cord	1
	AC Adaptor	0
	Warranty Card	0
Quick Guide	1	
Design	Adjustment (Tilt)	-5° ~ 20°
	VESA Mounting	100x100mm
	Frameless Design	Yes
Dimension & Weight	Inside Carton Dimension (WxDxH) (inch)	N/A
	Weight (Net kg)	3.95
	Weight (Gross kg)	5.65
Product Dimension with Stand (WxDxH)	Product Dimension with Stand (WxDxH) (mm)	610.5 x 249.8 x 451.6
	Product Dimension with Stand (WxDxH) (inch)	24.04 x 9.83 x 17.78
Stand Dimension (WxDxH)	Stand Dimension (WxDxH) (mm)	339.8 x 249.7 x 139.7
	Stand Dimension (WxDxH) (inch)	13.38 x 9.83 x 5.5
Product Dimension without Stand (WxDxH)	Product Dimension without Stand (WxDxH) (mm)	610.5 x 90.4 x 362.5
	Product Dimension without Stand (WxDxH) (inch)	24.04 x 3.56 x 14.27
Outer Carton Dimension (WxDxH)	Outer Carton Dimension (WxDxH) (inch)	N/A
Weight	Weight Without Stand (kg)	3.56
Warranty	Warranty	36M
Barcode Info	EAN	4711377177962
	UPC	824142349847
	UCC14	10824142349844