

MONITOR
MAG 275F
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### PATH TO THE FUTURE

Introducing the MSI MAG 275F gaming monitor. This cutting-edge monitor features a 27-inch FHD display with a lightning-fast 180Hz refresh rate and a rapid 0.5ms(GtG, Min.) response time, thanks to the advanced Rapid IPS panel technology. With the MAG 275F, you will have the competitive advantage needed to outperform and defeat your opponents in gaming battles.



Picture and logos

#### **SELLING POINTS**

- Rapid IPS Provides 0.5ms (GtG, Min.) fast 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.
- Adaptive-Sync Technology Tear free, stutter free, fluid gaming.
- Al Vision The new Al Vision technology can not only reveal details in dark areas but also enhance overall brightness and saturate colors.



- 1. 5-Way Joystick Navigator
- **2.** 2x HDMI<sup>™</sup> 2.0b
- 3. DisplayPort 1.4
- 4. Earphone-out
- 5. Kensington Lock
- **6.** AC-in



# MONITOR MAG 275F MAG 275F

#### **SPECIFICATION**

Model	Part No	9S6-3CE21M-029
	Color	ID1/Black-Black
Display	Screen Size	27" (69 cm)
	Active Display Area (mm)	597.888(H)x336.312(V)
	Curvature	Flat
	Panel Type	Rapid IPS
	Resolution	1920x1080 (FHD)
	Pixel pitch (mm)	0.3114(H)x0.3114(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)	250
	Contrast Ratio	1000:1
		10000000001
	DCR (Dynamic Contrast Ratio)	52.7~198 KHz(H) / 48~180 Hz(V)
	Signal Frequency	
	Refresh Rate	180Hz
	Response Time (MPRT)	1ms(MPRT)
	Response Time (GTG)	0.5ms (Min.)
	View Angles	178°(H)/178°(V)
	NTSC (CIE1976 area percentage/overlap)	90%/75%
	NTSC (CIE1931 area percentage/overlap)	78%/72%
	sRGB (CIE1976 area percentage/overlap)	115%/95%
	sRGB (CIE1931 area percentage/overlap)	115%/95%
	Adobe RGB (CIE1976 area percentage/overlap)	88%/75%
	Adobe RGB (CIE1931 area percentage/overlap)	82%/75%
	DCI-P3 (CIE1976 area percentage/overlap)	85%/80%
	DCI-P3 (CIE1931 area percentage/overlap)	82%/80%
	Rec.709 (CIE1976 area percentage/overlap)	115%/95%
	Rec.709 (CIE1931 area percentage/overlap)	115%/95%
	Rec.2020 (CIE1976 area percentage/overlap)	62%/62%
	Rec.2020 (CIE1931 area percentage/overlap)	56%/56%
	Surface Treatment	Anti-glare
	Display Colors	1.07B
	Color bit	10 bits (8 bits + FRC)
I/O Ports	Headphone-out	1
	Card reader	N/A
	Lock type	Kensington Lock
	HDMI	2
	HDMI version	2.0b
	HDMI HDCP version	2.3
	DisplayPort	1
	DisplayPort version	1.4
	DisplayPort HDCP version	2.3
Warranty	Warranty	36M
warranty	Power Type	Power Cable
	Power Input	100~240V, 50/60Hz
	On-mode Power Consumption (KWh/1000h)	21
Power	Annual Energy Consumption (KWh)	31
	Standby-mode Power Consumption (W)	0.5
	Off-mode Power Consumption (W)	0.3
	Energy Efficiency Rating	E
	Power Cord Type	C13



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	DisplayPort Cable	0
In The Box	DisplayPort Cable	1
	HDMI Cable	
	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
	3.5mm Mic Cable	0
	Power Cord	1
	AC Adaptor	0
	Quick Guide	1
	Warranty Card	0
	Mouse Bungee Unit	0
Design	Adjustment (Tilt)	-5° ~ 20°
	VESA Mounting	100x100mm
Dimension & Weight (product)	Product Dimension with Stand (WxDxH) (mm)	611.3 x 220.1 x 454.3
	Product Dimension without Stand (WxDxH) (mm)	611.3 x 56.6 x 362.6
	Stand Dimension (WxDxH) (mm)	318 x 220.1 x 138.3
	Weight (Net kg)	4.
	Weight Without Stand (kg)	3.6
Dimension & Weight (box)	Inside Carton Dimension (WxDxH) (cm)	68.4 x 12.9 x 46.3
	Outer Carton Dimension (WxDxH) (cm)	70.4 x 14.9 x 49.8
	Weight (Gross kg)	6.2
Barcode Info	EAN	4711377296694