



MONITOR

MAG 275CQF E18

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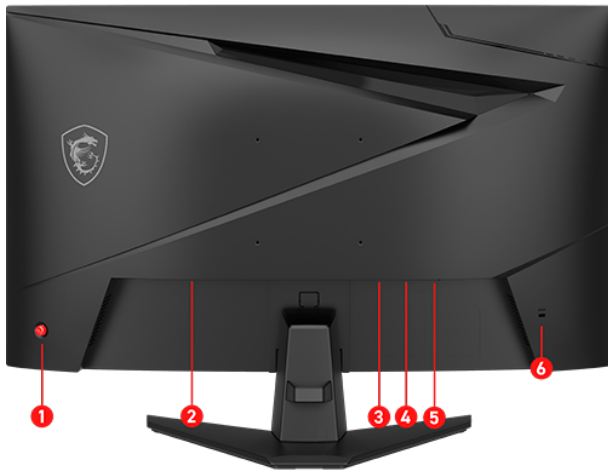
PATH TO THE FUTURE



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.
- AI Vision – The new AI Vision technology can not only reveal details in dark areas but also enhance overall brightness and saturate colors.
- 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 Navigator
2. 2x HDMI™ 2.0b (WQHD@144Hz)
3. DisplayPort 1.4a (HBR3)
4. Headphone-out
5. AC-in
6. Kensington Lock



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SPECIFICATION

Model	SKU Number	9S6-3CE91H-009
	Entity MKT Name	MAG 275CQF E18
	Part No	9S6-3CE91H-009
	Color	ID1/Black-Black
Display	Screen Size	27" (68.58 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	FreeSync
	Dynamic Refresh Rate Activated Range	48~180Hz
	HDR (High dynamic range)	HDR Ready
	SDR Brightness (nits)	250
	Contrast Ratio	5000:1
	DCR (Dynamic Contrast Ratio)	100000000:1
	Signal Frequency	73.86~251.74 KHz(H) / 48~180 Hz(V)
	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)	119%/85%
	NTSC (CIE1931 area percentage/overlap)	93%/82%
	sRGB (CIE1976 area percentage/overlap)	136%/99%
	sRGB (CIE1931 area percentage/overlap)	130%/99%
	Adobe RGB (CIE1976 area percentage/overlap)	117%/90%
	Adobe RGB (CIE1931 area percentage/overlap)	97%/86%
	DCI-P3 (CIE1976 area percentage/overlap)	109%/94%
	DCI-P3 (CIE1931 area percentage/overlap)	96%/92%
	Rec.709 (CIE1976 area percentage/overlap)	136%/99%
	Rec.709 (CIE1931 area percentage/overlap)	130%/99%
	Rec.2020 (CIE1976 area percentage/overlap)	79%/77%
	Rec.2020 (CIE1931 area percentage/overlap)	69%/68%
	Surface Treatment	Anti-glare
	Display Colors	1.07B
	Color bit	10 bits (8 bits + FRC)
I/O Ports	Headphone-out	1
	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	36M
Power	Power Type	Internal Power Board
	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	C13



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In The Box	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
	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)	611.5 x 249.7 x 439.1
	Product Dimension without Stand (WxDxH) (mm)	611.5 x 101.8 x 366.1
	Stand Dimension (WxDxH) (mm)	339.8 x 249.4 x 142.5
	Weight (Net kg)	4.6
	Weight Without Stand (kg)	4.05
Dimension & Weight (box)	Inside Carton Dimension (WxDxH) (cm)	68.6 x 15.7 x 44.2
	Outer Carton Dimension (WxDxH) (cm)	70.1 x 17 x 46.6
	Weight (Gross kg)	6.85
Barcode Info	EAN	4711377289573