

### PATH TO THE FUTURE

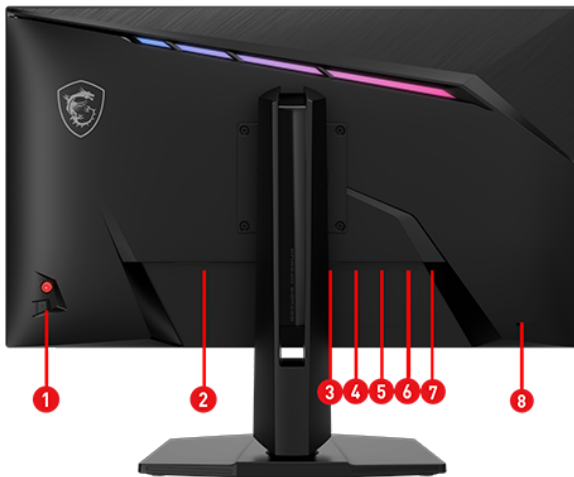
The MAG 272URDF E16 Gaming Monitor with 27 inch of Rapid IPS, Dual Mode for UHD 160Hz and FHD 320Hz, and DisplayHDR 400 for ultra-smooth visuals. Unleash your full potential.



Picture and logos

### SELLING POINTS

- Dual Mode - Easily switch between different resolutions and refresh rates, allowing user to adjust settings based on the game.
- Rapid IPS - Ensures the intensity and purity of colors when gaming.
- 0.5ms (GtG, Min.) Response Time - Eliminates screen tearing and choppy frame rates.
- VESA DisplayHDR 400 - VESA-certified eye-catching details through precise contrast and shadow adjustment.
- Console Mode - Optimized for seamless compatibility with gaming consoles like PS5 and Xbox Series X|S.
- Aspect Ratio Options - Choose between multiple aspect ratios for a more personalized gaming experience.



1. 5-way Joystick Navigator
2. AC-in
3. 2 x HDMI™ 2.1 (UHD@160Hz)
4. DisplayPort 1.4a (HBR3)
5. USB 2.0 Type-B
6. 2 x USB 2.0 Type-A
7. Headphone out
8. Kensington Lock

**SPECIFICATION**

Model	Part No	9S6-3CE79T-003
	Color	ID1/Black-Black
Display	Screen Size	27" (68.58 cm)
	Active Display Area (mm)	596.736(H) x 335.664(V)
	Curvature	Flat
	Panel Type	Rapid IPS
	Resolution	3840x2160 (UHD)
	Pixel pitch (mm)	0.1554(H)x0.1554(V)
	Aspect Ratio	16:9
	Dynamic Refresh Rate technology	Adaptive-Sync
	Dynamic Refresh Rate Activated Range	UHD : 48~160Hz , FHD : 48~320Hz
	HDR (High dynamic range)	Display HDR 400
	SDR Brightness (nits)	400
	HDR Brightness (Peak nits)	400
	Contrast Ratio	1000:1
	DCR (Dynamic Contrast Ratio)	10000000:1
	Signal Frequency	UHD:146.3~353.1 KHz(H) / 48~160 Hz(V), FHD:352.2~356.1 KHz(H) / 48~320 Hz(V)
	Refresh Rate	UHD:160Hz, FHD:320Hz
	Response Time (MPRT)	1ms(MPRT)
	Response Time (GTG)	0.5ms(Min)
	View Angles	178°(H)/178°(V)
	NTSC (CIE1976 area percentage/overlap)	114%/85%
	NTSC (CIE1931 area percentage/overlap)	89%/79%
	sRGB (CIE1976 area percentage/overlap)	131%/98%
	sRGB (CIE1931 area percentage/overlap)	125%/99%
	Adobe RGB (CIE1976 area percentage/overlap)	112%/88%
	Adobe RGB (CIE1931 area percentage/overlap)	93%/82%
	DCI-P3 (CIE1976 area percentage/overlap)	104%/93%
	DCI-P3 (CIE1931 area percentage/overlap)	92%/89%
	Rec.709 (CIE1976 area percentage/overlap)	131%/98%
	Rec.709 (CIE1931 area percentage/overlap)	125%/99%
	Rec.2020 (CIE1976 area percentage/overlap)	76%/74%
	Rec.2020 (CIE1931 area percentage/overlap)	66%/66%
	Surface Treatment	Anti-glare
	Display Colors	1.07B
Color bit	10 bits (8 bits + FRC)	
I/O Ports	Headphone-out	1
	USB 2.0 Type A	2
	USB 2.0 Type B	1
	Lock type	Kensington Lock
	HDMI	2
	HDMI version	2.1
	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)	SDR:25 ; HDR:55
	Annual Energy Consumption (KWh)	44
	Standby-mode Power Consumption (W)	0.5
	Off-mode Power Consumption (W)	0.3
	Energy Efficiency Rating	F (SDR) G (HDR)
Power Cord Type	C13	

Accessories	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	0
	Quick Guide	1
	Warranty Card	0
Mouse Bungee Unit	0	
Design	Adjustment (Tilt)	-5° ~ 20°
	Adjustment (Swivel)	-30° ~ 30°
	Adjustment (Height)	0 ~ 130 mm
	Adjustment (Pivot)	-90° ~ 90°
	VESA Mounting	100x100mm
Dimension & Weight (product)	Product Dimension with Stand (WxDxH) (mm)	613.5 x 227.9 x 536.3
	Product Dimension without Stand (WxDxH) (mm)	613.5 x 54.6 x 365.4
	Stand Dimension (WxDxH) (mm)	308.52 x 227.9 x 411.3
	Weight (Net kg)	7.4kg
	Weight Without Stand (kg)	4.9kg
Dimension & Weight (box)	Inside Carton Dimension (WxDxH) (cm)	84 x 14.8 x 47.5
	Outer Carton Dimension (WxDxH) (cm)	85.5 x 16.3 x 49.8
	Weight (Gross kg)	10kg
Barcode Info	EAN	4711377307307