

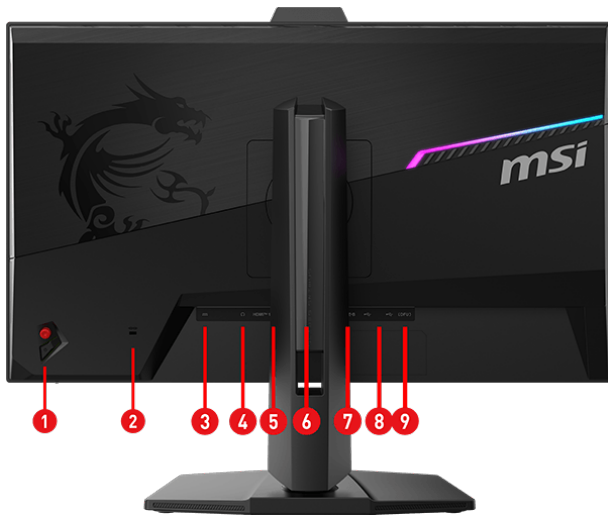
## PATH TO THE FUTURE



Picture and logos

## SELLING POINTS

- NVIDIA G-SYNC Pulsar - The next evolution of VRR technology, G-SYNC Pulsar combines stutter-free motion with variable frequency strobing for a new standard of visual clarity.
- G-SYNC Ambient Adaptive Tech - Automatically adjust screen brightness and color temperature in both SDR and HDR modes.
- Rapid IPS - Ensures the intensity and purity of colors when gaming.
- 0.5ms (GtG, Min.) Response Time - Eliminates screen tearing and choppy frame rates.
- Color Customization - Fine-tune color settings to match your preferences and personalize the display to suit your style.
- Aspect Ratio Options - Choose between multiple aspect ratios for a more personalized gaming experience.
- Firmware Update - Get the latest version from NVIDIA to keep your G-SYNC monitor fully optimized and performing at its best.



1. 5-Way Navi Key
2. Kensington Lock
3. DC-in
4. Headphone-out
5. 2x HDMI™ 2.1 (WQHD@120Hz)
6. DisplayPort 1.4a (HBR3)
7. USB 5Gbps Type-B
8. 3x USB 5Gbps Type-A
9. USB 2.0 Micro-B (FW Update only)

**SPECIFICATION**

Model	Entity MKT Name	MPG 272QRF X36
	Part No	9S6-3CF29T-003
	Color	ID1/Black-Black
Display	Screen Size	27" (68.58 cm)
	Active Display Area (mm)	595.968(H) x 335.232(V)
	Curvature	Flat
	Panel Type	Rapid IPS
	Resolution	2560x1440 (WQHD)
	Pixel pitch (mm)	0.2328(H)x0.2328(V)
	Aspect Ratio	16:9
	Dynamic Refresh Rate technology	G-SYNC Pulsar
	Dynamic Refresh Rate Activated Range	1~360Hz
	HDR (High dynamic range)	HDR Ready (HDR 10)
	SDR Brightness (nits)	400
	HDR Brightness (Peak nits)	500
	Contrast Ratio	1000:1
	DCR (Dynamic Contrast Ratio)	100000000:1
	Signal Frequency	216.22~576.00 KHz(H) / 60~360 Hz(V)
	Refresh Rate	360Hz
	Response Time (MPRT)	1ms (ULMB2)
	Response Time (GTG)	0.5ms (Min.)
	View Angles	178°(H)/178°(V)
	NTSC (CIE1976 area percentage/overlap)	103%/87%
	NTSC (CIE1931 area percentage/overlap)	85.5%/80.2%
	sRGB (CIE1976 area percentage/overlap)	119%/100%
	sRGB (CIE1931 area percentage/overlap)	120.7%/100%
	Adobe RGB (CIE1976 area percentage/overlap)	102%/91.4%
	Adobe RGB (CIE1931 area percentage/overlap)	89.5%/83%
	DCI-P3 (CIE1976 area percentage/overlap)	94.8%/90%
	DCI-P3 (CIE1931 area percentage/overlap)	89%/88.6%
	Rec.709 (CIE1976 area percentage/overlap)	119%/100%
	Rec.709 (CIE1931 area percentage/overlap)	120.7%/100%
	Rec.2020 (CIE1976 area percentage/overlap)	69.1%/69.1%
	Rec.2020 (CIE1931 area percentage/overlap)	63.8%/63.8%
	Surface Treatment	Anti-glare
	Display Colors	1.07B
Color bit	10 bits (8 bits + FRC)	
I/O Ports	Headphone-out	1
	USB 3.2 Gen 1 Type A	3
	USB 3.2 Gen 1 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	External Adapter 20V 6A
	Power Input	100~240V, 50/60Hz
	On-mode Power Consumption (KWh/1000h)	26
	Annual Energy Consumption (KWh)	44
	Standby-mode Power Consumption (W)	0.5
	Off-mode Power Consumption (W)	0.3
	Energy Efficiency Rating	F
Power Cord Type	C5	

Accessories	DisplayPort Cable	1
	HDMI Cable	1
	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)	-30° ~ 30°
	Adjustment (Height)	0 ~ 130 mm
	Adjustment (Pivot)	-90° ~ 90°
	VESA Mounting	100x100mm
Dimension & Weight (product)	Product Dimension with Stand (WxDxH) (mm)	614.3 x 227.9 x 422.2
	Product Dimension without Stand (WxDxH) (mm)	614.3 x 75.1 x 381.7
	Stand Dimension (WxDxH) (mm)	308.6 x 227.9 x 390.8
	Weight (Net kg)	6.4
	Weight Without Stand (kg)	3.8
Dimension & Weight (box)	Inside Carton Dimension (WxDxH) (cm)	85 x 14.8 x 47.5
	Outer Carton Dimension (WxDxH) (cm)	86.5 x 16.3 x 49.8
	Weight (Gross kg)	9.9
Barcode Info	EAN	4711377353311