

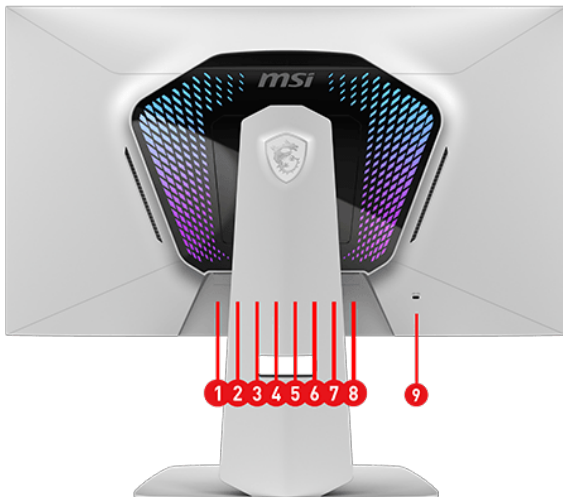
PATH TO THE FUTURE



Picture and logos

SELLING POINTS

- Mini-LED – Improves HDR with full-array local dimming and 1,152 zones for deeper blacks and brighter highlights.
- AI Dual Mode – Auto-adjusts to the optimal refresh rate when changing resolution for smooth transitions, no manual setup needed.
- AI Menu – Customizes your display settings with AI features, activating automatically when you launch a game, and lets you share profiles easily.
- 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 1000 – VESA-certified eye-catching details through precise contrast and shadow adjustment.
- Quantum Dot Technology – Delivers over a billion vibrant colors with stunning clarity.
- One-Click Switch – Instantly toggle resolutions and refresh rates in Dual Mode to match your game.
- Aspect Ratio Options – Choose between multiple aspect ratios for a more personalized gaming experience.



1. DC-in
2. USB 2.0 Type-B
3. 2x USB 2.0 Type-A
4. 2x HDMI™ 2.1 (UHD@160Hz)
5. 5-Way Navigator
6. DisplayPort 1.4a (HBR3)
7. USB Type-C (98W PD)
8. Headphone-out
9. Kensington Lock



MONITOR

MPG 274URDFW E16M

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SPECIFICATION

Model	SKU Number	9S6-3CF09H-020
	Entity MKT Name	MPG 274URDFW E16M
	Part No	9S6-3CF09H-020
	Color	ID1/White-White
	Local Dimming	1152 Zones
Display	Screen Size	27" (68.58 cm)
	Active Display Area (mm)	596.16(H) x 335.34(V)
	Curvature	Flat
	Panel Type	Rapid IPS Mini-LED
	Resolution	3840x2160 (UHD)
	Pixel pitch (mm)	0.15525(H)x0.15525(V)
	Aspect Ratio	16:9
	Dynamic Refresh Rate technology	NVIDIA G-SYNC Compatible / AMD FreeSync™ Premium
	Dynamic Refresh Rate Activated Range	UHD : 48~160Hz; FHD : 48~320Hz
	HDR (High dynamic range)	VESA DisplayHDR 1000
	SDR Brightness (nits)	400
	HDR Brightness (Peak nits)	1000
	Contrast Ratio	1000:1
	DCR (Dynamic Contrast Ratio)	100000000:1
	Signal Frequency	UHD:180~356 KHz(H) / 48~160 Hz(V), FHD:180~356 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)	122%/96%
	NTSC (CIE1931 area percentage/overlap)	111%/98%
	sRGB (CIE1976 area percentage/overlap)	140%/100%
	sRGB (CIE1931 area percentage/overlap)	157%/100%
	Adobe RGB (CIE1976 area percentage/overlap)	120%/100%
	Adobe RGB (CIE1931 area percentage/overlap)	116%/100%
	DCI-P3 (CIE1976 area percentage/overlap)	113%/98%
	DCI-P3 (CIE1931 area percentage/overlap)	116%/97%
	Rec.709 (CIE1976 area percentage/overlap)	140%/100%
	Rec.709 (CIE1931 area percentage/overlap)	157%/100%
	Rec.2020 (CIE1976 area percentage/overlap)	81%/81%
	Rec.2020 (CIE1931 area percentage/overlap)	82%/82%
	Surface Treatment	Anti-glare
	Display Colors	1.07B
	Color bit	10 bits (8 bits + FRC)
I/O Ports	USB Type C (DisplayPort Alternate)	1
	Headphone-out	1
	USB 2.0 Type A	2
	USB 2.0 Type B	1
	Card reader	N/A
	Lock type	Kensington Lock
	HDMI	2
	HDMI version	2.1 (FRL 6G)
	HDMI HDCP version	2.3
	DisplayPort	1
	DisplayPort version	1.4a (HBR3)
	DisplayPort HDCP version	2.3
Warranty	Warranty	36M



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Power	Power Type	External Adaptor 24V 11A
	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	C5
In The Box	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	1
	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 ~ 110 mm
	Adjustment (Pivot)	-90° ~ 90°
	VESA Mounting	100x100mm
Dimension & Weight (product)	Product Dimension with Stand (WxDxH) (mm)	613.1 x 202.38 x 400.85
	Product Dimension without Stand (WxDxH) (mm)	613.10 x 68.77 x 375.31
	Stand Dimension (WxDxH) (mm)	312.53 x 202.38 x 402.73
	Weight (Net kg)	8.2
	Weight Without Stand (kg)	4.8
Dimension & Weight (box)	Inside Carton Dimension (WxDxH) (cm)	90.5 x 19.5 x 47
	Outer Carton Dimension (WxDxH) (cm)	92 x 20.8 x 49.4
	Weight (Gross kg)	12.4
Barcode Info	EAN	4711377300322