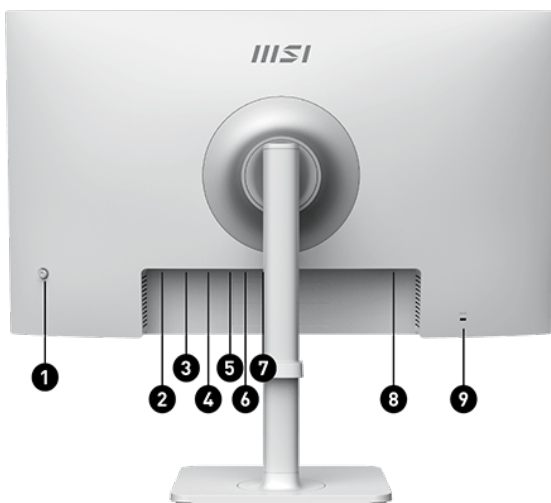# Be Your Window To The World

Picture and logos

SELLING POINTS

- 27-inch 4K UHD (3840 x 2160 / 16:9) designed for business professionals, multi-taskers and creators
- Factory pre-calibrated to guarantee the color fidelity with delta-E ($\triangle$E) ≤ 2 color difference value.
- 97% of DCI-P3 & 94% Adobe RGB color gamut with a pre-calibrated in the factory for the most excellent color accuracy
- Built-in USB Type-C connection with 98W power delivery function allows you to connect to and charge your devices effortlessly.
- PIP/PBP modes provide better efficiency for creators when need it.
- The KVM function allows you to switch between multiple devices and control it with one set of keyboard and mouse.
- TÜV certified display ensures the protection and health of eyesight.
- MSI EyesErgo technology with Anti-Flicker technology helps prevent eye strain and fatigue.
- MSI Eye-Q Check helps have self-check eyes & reminds to take a rest while using the monitor for a long time.
- The stand is designed with ergonomic features, including tilt, swivel and height adjustments.
- Maintain versatility across various devices by utilizing multiple input sources, such as Type-C, HDMI™ and DP ports.
- Enjoy the cleanest environment with a convenient and removable cable management design.
- Two built-in speakers.

1. 5-way Navigator
2. 1x Headphone-out
3. 2x HDMI™ 2.0b (UHD@60Hz)
4. 1x DisplayPort 1.4a
5. 1x Type-C (DP alt.) w/ 98W PD
6. 1x USB 5Gbps Type-B
7. 3x USB 5Gbps Type-A
8. AC-in
9. Kensington Lock

Modern MD272UPHW

SPECIFICATION

Model	Part No	9S6-3PB19H-414
	Color	ID1/White-White
Display	Screen Size	27" (68.58 cm)
	Active Display Area (mm)	596.736(H)x335.664(V)
	Curvature	Flat
	Panel Type	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	48~60Hz
	HDR (High dynamic range)	DisplayHDR 400
	SDR Brightness (nits)	400
	HDR Brightness (Peak nits)	400
	Contrast Ratio	1000:1
	DCR (Dynamic Contrast Ratio)	100000000:1
	Signal Frequency	111~138.9 KHz(H) / 50~60 Hz(V)
	Refresh Rate	60Hz
	Response Time (GTG)	4ms
	View Angles	178°(H)/178°(V)
	NTSC (CIE1976 area percentage/overlap)	108%/89%
	NTSC (CIE1931 area percentage/overlap)	91%/85%
	sRGB (CIE1976 area percentage/overlap)	124%/99%
	sRGB (CIE1931 area percentage/overlap)	129%/99%
	Adobe RGB (CIE1976 area percentage/overlap)	106%/94%
	Adobe RGB (CIE1931 area percentage/overlap)	96%/88%
	DCI-P3 (CIE1976 area percentage/overlap)	99%/97%
	DCI-P3 (CIE1931 area percentage/overlap)	95%/94%
	Rec.709 (CIE1976 area percentage/overlap)	124%/99%
	Rec.709 (CIE1931 area percentage/overlap)	129%/99%
	Rec.2020 (CIE1976 area percentage/overlap)	72%/72%
	Rec.2020 (CIE1931 area percentage/overlap)	68%/68%
	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 3.2 Gen 1 Type A	3
	USB 3.2 Gen 1 Type B	1
	Card reader	N/A
	Lock type	Kensington Lock
	Speaker	3Wx 2
	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

Modern MD272UPHW

In The Box	DisplayPort Cable	0
	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	0
	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	75x75mm
Dimension & Weight (product)	Product Dimension with Stand (WxDxH) (mm)	613.5 x 201.8 x 413.4
	Product Dimension without Stand (WxDxH) (mm)	613.5 x 63.8 x 362.3
	Stand Dimension (WxDxH) (mm)	230.81 x 200.81 x 427.68
	Weight (Net kg)	6.55
	Weight Without Stand (kg)	4.65
Dimension & Weight (box)	Inside Carton Dimension (WxDxH) (cm)	70.2 x 19.7 x 46.4
	Outer Carton Dimension (WxDxH) (cm)	71.7 x 21.1 x 48.8
	Weight (Gross kg)	9.75
Barcode Info	EAN	4711377330596