

Modern MD272QP

MODERN MD272OP

Be Your Window To The World

The streamlined and edgeless shapes are elegant and generous; the composition of every line and the mastery of every circle demonstrates a high degree of perseverance and persistence. It is no longer just a functional product solely focused on meeting users' demands. It is the representation of a craftsman's spirit of excellence and the unrestrained freedom of fashion attitude. Likewise, the Modern Series have functions that fully meet the needs of users and the appearance that can be integrated into various environments. No matter where you are, you must retain your style and persistence in life.



Selling Points

- Red Dot Design Award 2021 Winner Match the décor of your home or office with the most elegant & stylish design.
- TÜV certified display protects your eyesight and keeps your eyes healthy
- Anti-Flicker technology prevents your eyes from strain & fatigue
- Less Blue Light PRO technology simultaneously protects your eyes and keeps vivid color & detail.
- Ergonomically Designed Stand with tilt, swivel, height and pivot adjustments
- Exclusive ergonomic software: MSI Productivity Intelligence (P.I.) brings the most intuitive and efficient productivity
- 75 Hz refresh rate provides a better viewing experience
- Keep the flexibility for your different devices with multiple input sources, Type-C, HDMI & DP port ...



Picture and logos

System I/O-Ports



- 1. 1x DC Jack
- 2. 1x HDMI (1.4b)
- 3. 1x DisplayPort (1.2)
- **4.** 1x Type C (DP Alternate)
- 5. 1x Headphone-out
- 6. 1x USB 2.0 Type B
- 7. 2x USB 2.0 Type A



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Specification

	Screen Size	27" (69 cm)
	Active Display Area (mm)	596.736(H)x335.664(V)
	Curvature	Flat
Display	Panel Type	IPS
	Resolution	2560x1440 (WQHD)
	Aspect Ratio	16:9
	Dynamic Refresh Rate technology	FreeSync
	HDR (High dynamic range)	N/A
		·
	SDR Brightness (nits)	300
	Contrast Ratio	1000:1
	DCR (Dynamic Contrast Ratio)	100000000:1
	Signal Frequency	30~112 KHz(H) / 48~75 Hz(V)
	Refresh Rate	75Hz
	Response Time (GTG)	4ms
	Response Time (Tr + Tf)	14ms
	View Angles	178°(H)/178°(V)
	Surface Treatment	Anti-glare
	NTSC (CIE1976 area percentage/overlap)	80%/72%
Dispidy	NTSC (CIE1931 area percentage/overlap)	72%/68%
	sRGB (CIE1976 area percentage/overlap)	95%/90%
	sRGB (CIE1931 area percentage/overlap)	100%/90%
	Adobe RGB (CIE1976 area	000/1700/
	percentage/overlap)	80%/78%
	Adobe RGB (CIE1931 area	720/ /700/
	percentage/overlap)	73%/70%
	DCI-P3 (CIE1976 area percentage/overlap)	73%/73%
	DCI-P3 (CIE1931 area percentage/overlap)	73%/72%
	Rec.709 (CIE1976 area percentage/overlap)	95%/90%
	Rec.709 (CIE1931 area percentage/overlap)	100%/90%
	Rec.2020 (CIE1976 area percentage/overlap)	52%/52%
	Rec.2020 (CIE1931 area percentage/overlap)	50%/50%
	Display Colors	16.7M
	Color bit	8 bits
	Note DP	2560 x 1440 (Up to 75Hz)
	Note_HDMI™	2560 x 1440 (Up to 75Hz)
	_	2300 X 1440 (OP to 73112)
	Note DVI	N/A
Onhoard Craphics	Note_DVI	N/A
Onboard Graphics	HDMI™	1
Onboard Graphics	HDMI™ HDMI™ version	1 1.4b
Onboard Graphics	HDMI™ HDMI™ version HDMI™ HDCP version	1 1.4b 1.4
Onboard Graphics	HDMI™ HDMI™ version HDMI™ HDCP version DisplayPort	1 1.4b 1.4
Onboard Graphics	HDMI™ HDMI™ version HDMI™ HDCP version DisplayPort DisplayPort version	1 1.4b 1.4 1 1.2
	HDMI™ HDMI™ version HDMI™ HDCP version DisplayPort DisplayPort version DisplayPort HDCP version	1 1.4b 1.4 1 1.2 1.3
Onboard Graphics I/O Ports	HDMI™ HDMI™ version HDMI™ HDCP version DisplayPort DisplayPort version DisplayPort HDCP version USB Type C (DisplayPort Alternate)	1 1.4b 1.4 1 1.2 1.3
	HDMI™ HDMI™ HDCP version DisplayPort DisplayPort version DisplayPort HDCP version USB Type C (DisplayPort Alternate) Headphone-out	1 1.4b 1.4 1 1.2 1.3 1
	HDMI™ HDMI™ version HDMI™ HDCP version DisplayPort DisplayPort version DisplayPort HDCP version USB Type C (DisplayPort Alternate) Headphone-out Lock type	1 1.4b 1.4 1 1.2 1.3
	HDMI™ HDMI™ version HDMI™ HDCP version DisplayPort DisplayPort version DisplayPort HDCP version USB Type C (DisplayPort Alternate) Headphone-out Lock type Speaker	1 1.4b 1.4 1 1.2 1.3 1 1 Kensington Lock 2
	HDMI™ HDMI™ version HDMI™ HDCP version DisplayPort DisplayPort version DisplayPort HDCP version USB Type C (DisplayPort Alternate) Headphone-out Lock type Speaker USB 2.0 Type B	1 1.4b 1.4 1 1.2 1.3 1 1 Kensington Lock 2
	HDMI™ HDMI™ version HDMI™ HDCP version DisplayPort DisplayPort version DisplayPort HDCP version USB Type C (DisplayPort Alternate) Headphone-out Lock type Speaker	1 1.4b 1.4 1 1.2 1.3 1 1 Kensington Lock 2
I/O Ports	HDMI™ HDMI™ version HDMI™ HDCP version DisplayPort DisplayPort version DisplayPort HDCP version USB Type C (DisplayPort Alternate) Headphone-out Lock type Speaker USB 2.0 Type B	1 1.4b 1.4 1 1.2 1.3 1 1 Kensington Lock 2
I/O Ports	HDMI™ HDMI™ version HDMI™ HDCP version DisplayPort DisplayPort version DisplayPort HDCP version USB Type C (DisplayPort Alternate) Headphone-out Lock type Speaker USB 2.0 Type B USB 480Mbps (USB 2.0)	1 1.4b 1.4 1 1.2 1.3 1 1 Kensington Lock 2 1
I/O Ports	HDMI™ HDMI™ HDCP version DisplayPort DisplayPort version DisplayPort HDCP version USB Type C (DisplayPort Alternate) Headphone-out Lock type Speaker USB 2.0 Type B USB 480Mbps (USB 2.0) Annual Energy Consumption (KWh) Power Supply Type	1 1.4b 1.4 1 1.2 1.3 1 1 Kensington Lock 2 1 2 26W External Adaptor 19V 5.79A
I/O Ports I/O Ports (Front)	HDMI™ HDMI™ HDCP version DisplayPort DisplayPort version DisplayPort HDCP version USB Type C (DisplayPort Alternate) Headphone-out Lock type Speaker USB 2.0 Type B USB 480Mbps (USB 2.0) Annual Energy Consumption (KWh) Power Supply Type Power Input	1 1.4b 1.4 1 1.2 1.3 1 1 Kensington Lock 2 1 2 26W External Adaptor 19V 5.79A 100~240V, 50/60Hz
I/O Ports	HDMI™ HDMI™ version HDMI™ HDCP version DisplayPort DisplayPort version DisplayPort HDCP version USB Type C (DisplayPort Alternate) Headphone-out Lock type Speaker USB 2.0 Type B USB 480Mbps (USB 2.0) Annual Energy Consumption (KWh) Power Supply Type Power Input Adapter's KC safety Number	1 1.4b 1.4 1 1.2 1.3 1 1 Kensington Lock 2 1 2 26W External Adaptor 19V 5.79A 100~240V, 50/60Hz HU10450-13034D
I/O Ports I/O Ports (Front)	HDMI™ HDMI™ HDCP version DisplayPort DisplayPort version DisplayPort HDCP version USB Type C (DisplayPort Alternate) Headphone-out Lock type Speaker USB 2.0 Type B USB 480Mbps (USB 2.0) Annual Energy Consumption (KWh) Power Supply Type Power Input	1 1.4b 1.4 1 1.2 1.3 1 1 Kensington Lock 2 1 2 26W External Adaptor 19V 5.79A 100~240V, 50/60Hz



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In The Box	3.5mm Mic Cable	0
	Switch Case	0
	Portable Screen Protection Case	0
	Monitor Hood	0
	Speaker (Accessories)	0
	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	0
	Thunderbolt Cable	0
	VGA Cable	0
	3.5mm audio Cable	0
	3.5mm combo audio Cable	0
	Mouse Bungee Unit	0
	VESA Screw	4
	Power Cord	1
	AC Adaptor	1
	Warranty Card	0
	Quick Guide	1
	Adjustment (Tilt)	-5° ~ 20°
	Adjustment (Swivel)	-30° ~ 30°
	•	
Design	Adjustment (Height)	0 ~ 110 mm -90° ~ 90°
•	Adjustment (Pivot)	
	VESA Mounting	75x75mm
	Frameless Design	Yes
Outer Carton Dimension (WxDxH)	Outer Carton Dimension (WxDxH) (mm)	907 x 181 x 492
Catch Carton Difficultion (WADAII)	Outer Carton Dimension (WxDxH) (inch)	35.71 x 7.13 x 19.37
Product Dimension with Stand (WxDxH)	Product Dimension with Stand (WxDxH) (mm)	613.5 x 200.81 x 401.5
	, , , ,	24.15 x 7.91 x 15.81
Product Dimension without Stand (WxDxH)	Product Dimension without Stand (WxDxH) (mm)	613.5 x 72 x 362.5
	Product Dimension without Stand (WxDxH) (inch)	24.15 x 2.83 x 14.27
Stand Dimension (WxDxH)	Stand Dimension (WxDxH) (mm)	230.81 x 200.81 x 370.8
	Stand Dimension (WxDxH) (inch)	9.09 x 7.91 x 14.6
Dimension & Weight	Inside Carton Dimensions (WxDxH) (mm)	893 x 167 x 464
	Inside Carton Dimensions (WxDxH) (inch)	35.16 x 6.57 x 18.27
	Weight (Net kg)	5.85
	Weight (Gross kg)	8.1
Weight	Weight Without Stand (kg)	3.95
Warranty	Warranty	36M
Barcode Info	EAN	4719072979249
	UPC	824142295717
	UI C	027172233/1/