

Be Your Window To The World



Picture and logos

SELLING POINTS

- 21:9 1500R curvature brings an immersive & comfortable viewing experience to eliminate distortion and cover a wider field of view
- Ready for light gaming with 120Hz high refresh rate & AMD FreeSync™ Premium.
- 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.
- 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. 1x DC Jack
2. 1x Headphone-out
3. 2x HDMI 2.0b
4. 1x DisplayPort 1.4a
5. 1x Type-C (DP Alt.) w/ 98W PD
6. 1x USB 5Gbps Type-B
7. 2x USB 5Gbps Type-A
8. 1x Kensington Lock
9. OSD Button

SPECIFICATION

Model	Entity MKT Name	Modern MD342CQP
	Part No	9S6-3PC59H-009
	Color	ID1/Black-Black
Display	Screen Size	34" (86.36 cm)
	Active Display Area (mm)	797.22(H) x 333.72(V)
	Curvature	Curve 1500R
	Panel Type	VA
	Resolution	3440x1440 (UWQHD)
	Pixel pitch (mm)	0.23175(H)x0.23175(V)
	Aspect Ratio	21:9
	Dynamic Refresh Rate technology	Adaptive-Sync
	Dynamic Refresh Rate Activated Range	48~120Hz
	HDR (High dynamic range)	HDR Ready
	SDR Brightness (nits)	300
	Contrast Ratio	3500:1
	DCR (Dynamic Contrast Ratio)	100000000:1
	Signal Frequency	70.73~178.8 KHz(H) / 48~120 Hz(V)
	Refresh Rate	120Hz
	Response Time (MPRT)	1ms(MPRT)
	Response Time (GTG)	4ms
	View Angles	178°(H)/178°(V)
	NTSC (CIE1976 area percentage/overlap)	104%/85%
	NTSC (CIE1931 area percentage/overlap)	87%/80%
	sRGB (CIE1976 area percentage/overlap)	119%/99%
	sRGB (CIE1931 area percentage/overlap)	122%/99%
	Adobe RGB (CIE1976 area percentage/overlap)	102%/92%
	Adobe RGB (CIE1931 area percentage/overlap)	91%/85%
	DCI-P3 (CIE1976 area percentage/overlap)	95%/95%
	DCI-P3 (CIE1931 area percentage/overlap)	90%/90%
	Rec.709 (CIE1976 area percentage/overlap)	119%/99%
	Rec.709 (CIE1931 area percentage/overlap)	122%/99%
	Rec.2020 (CIE1976 area percentage/overlap)	69%/69%
	Rec.2020 (CIE1931 area percentage/overlap)	65%/65%
	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	2
	USB 3.2 Gen 1 Type B	1
	Card reader	N/A
	Lock type	Kensington Lock
	Speaker	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
Power	Power Type	External Adaptor 19V 9.5A
	Power Input	100~240V, 50/60Hz
	On-mode Power Consumption (KWh/1000h)	31
	Annual Energy Consumption (KWh)	31
	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	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	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)	-5° ~ 5°
	VESA Mounting	75x75mm
Dimension & Weight (product)	Product Dimension with Stand (WxDxH) (mm)	808.6 x 250.6 x 424.1
	Product Dimension without Stand (WxDxH) (mm)	808 x 125.3 x 362.4
	Stand Dimension (WxDxH) (mm)	335.9 x 250.6 x 423.2
	Weight (Net kg)	8.05
	Weight Without Stand (kg)	5.45
Dimension & Weight (box)	Inside Carton Dimension (WxDxH) (cm)	94.5 x 24.5 x 51
	Outer Carton Dimension (WxDxH) (cm)	96 x 25.8 x 53.4
	Weight (Gross kg)	11.9
Barcode Info	EAN	4711377151917