

## Be Your Window To The World



Picture and logos

### SELLING POINTS

- Perfect 23.8" screen size for the programming, coding & website design workspace.
- TÜV certified display ensures the protection and health of eyesight.
- MSI EyesErgo technology with Anti-Flicker and Less Blue Light technology helps prevent eye strain and fatigue.
- 100 Hz refresh rate provides a better viewing experience with flicker-free image.
- 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, height, and pivot adjustments.
- Maintain versatility across various devices by utilizing multiple input sources, such as HDMI™, DisplayPort, and D-Sub(VGA) ports.
- Standard VESA mountable design.
- Two built-in speakers.
- A sustainable solution for protecting the environment.



1. 1x AC-in
2. 1x DisplayPort (1.2a)
3. 1x HDMI™ 1.4b (FHD@100Hz)
4. 1x D-Sub (VGA)
5. 1x Line-in
6. 1x Headphone-out
7. 1x Kensington Lock
8. 1x 5-way navigator

**SPECIFICATION**

Model	Part No	9S6-3PC1CM-012
	Color	ID1/Black-Black
Display	Screen Size	23.8" (60.45cm)
	Active Display Area (mm)	527(H) x 296 (V)
	Curvature	Flat
	Panel Type	IPS
	Resolution	1920x1080 (FHD)
	Pixel pitch (mm)	0.2745(H)x0.2745(V)
	Aspect Ratio	16:9
	Dynamic Refresh Rate technology	Adaptive-Sync
	Dynamic Refresh Rate Activated Range	48 ~ 100Hz
	HDR (High dynamic range)	N/A
	SDR Brightness (nits)	300
	Contrast Ratio	1300:1
	DCR (Dynamic Contrast Ratio)	10000000:1
	Signal Frequency	52.704~110.1 KHz (H) / 48~100 Hz(V)
	Refresh Rate	100HZ
	Response Time (MPRT)	1ms(MPRT)
	Response Time (GTG)	4ms
	View Angles	178°(H)/178°(V)
	NTSC (CIE1976 area percentage/overlap)	89%/84%
	NTSC (CIE1931 area percentage/overlap)	77%/75%
	sRGB (CIE1976 area percentage/overlap)	102%/94%
	sRGB (CIE1931 area percentage/overlap)	108%/98%
	Adobe RGB (CIE1976 area percentage/overlap)	87%/84%
	Adobe RGB (CIE1931 area percentage/overlap)	80%/77%
	DCI-P3 (CIE1976 area percentage/overlap)	81%/80%
	DCI-P3 (CIE1931 area percentage/overlap)	80%/80%
	Rec.709 (CIE1976 area percentage/overlap)	102%/94%
	Rec.709 (CIE1931 area percentage/overlap)	108%/98%
	Rec.2020 (CIE1976 area percentage/overlap)	59%/59%
	Rec.2020 (CIE1931 area percentage/overlap)	57%/57%
	Surface Treatment	Anti-glare
	Display Colors	16.7M
Color bit	8 bits (6 bits + FRC)	
I/O Ports	D-Sub	1
	Line-in	1
	Headphone-out	1
	Card reader	N/A
	Lock type	Kensington Lock
	Speaker	2x 2W
	HDMI	1
	HDMI version	1.4b
	HDMI HDCP version	1.4
	DisplayPort	1
	DisplayPort version	1.2
	DisplayPort HDCP version	1.3
Warranty	Warranty	36M
Power	Power Type	Power Cable
	Power Input	100~240V, 50/60Hz
	On-mode Power Consumption (KWh/1000h)	18
	Annual Energy Consumption (KWh)	N/A
	Standby-mode Power Consumption (W)	0.5
	Off-mode Power Consumption (W)	0.3
	Energy Efficiency Rating	E
Power Cord Type	C13	

In The Box	DisplayPort Cable	0
	HDMI Cable	1
	DVI Cable	0
	USB Type A to Type B Cable	0
	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	0
	Quick Guide	1
	Warranty Card	0
Mouse Bungee Unit	0	
Design	Adjustment (Tilt)	-5° ~ 20°
	VESA Mounting	100x100mm
Dimension & Weight (product)	Product Dimension with Stand (WxDxH) (mm)	539.8 x 207.2 x 414.1
	Product Dimension without Stand (WxDxH) (mm)	539.8 x 53.3 x 319.7
	Stand Dimension (WxDxH) (mm)	227.8 x 207.2 x 146.3
	Weight (Net kg)	3.19
	Weight Without Stand (kg)	2.76
Dimension & Weight (box)	Inside Carton Dimension (WxDxH) (cm)	60 x 12.5 x 40
	Outer Carton Dimension (WxDxH) (cm)	61.8 x 14.3 x 43
	Weight (Gross kg)	5.12
Barcode Info	EAN	4711377287241