

## All About Gaming

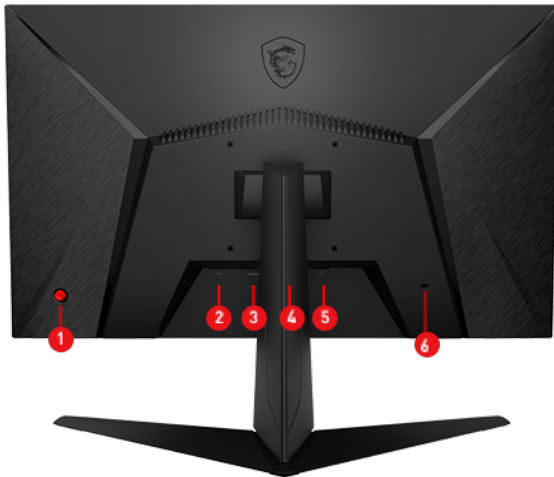
Inspired by the rigorous quality testing in the production of the MSI Gaming series, the MSI design is full of symbols of sturdiness and durability. Additionally, to provide a quality user experience, the MSI gaming series has a straightforward installation process and a friendly user interface and will be the best choice for entry-level gamers to step into the game world.



Picture and logos

## SELLING POINTS

- IPS Panel - Optimize screen colors and brightness to enhance your viewing experience.
- 100Hz Refresh Rate - Respond faster with smoother frames.
- 1ms Response Time - Eliminate screen tearing and choppy frame rates.
- Wide Color Gamut- Game colors and details will look more realistic and refined.
- Night Vision - Smart black tuner to brighten your day by bringing out the fine details in dark areas.
- AMD FreeSync™ Technology - Prevent screen tearing or stuttering, producing ultra-smooth lag-free gameplay.
- Frameless design - Enjoy the ultimate gaming experience with super narrow bezels.
- Anti-Flicker and Less Blue Light - Game even longer and prevent eye strain and fatigue.
- 178° Wide Viewing Angle - Colors and details will stay sharp at more angles with a 178° wide viewing angle.



1. 5-way joystick navigator
2. DC jack
3. 1 x DisplayPort (1.2a)
4. 1 x HDMI™ (1.4b)
5. Headphone out
6. Kensington lock

**SPECIFICATION**

Barcode Info	EAN	4711377070355
	UPC	824142315835
	UCC14	10824142315832
Model	Part No	9S6-3BB71T-003
	MKT Name	G2412V
	MKT Spec	G2412V
	Color	ID1/Black-Black
Display	Screen Size	23.8" (60cm)
	Active Display Area (mm)	527.04(H) x 296.46(V)
	Curvature	Flat
	Panel Type	IPS
	Resolution	1920x1080 (FHD)
	Aspect Ratio	16:9
	Dynamic Refresh Rate technology	FreeSync
	SDR Brightness (nits)	300
	Contrast Ratio	1000:1
	DCR (Dynamic Contrast Ratio)	100000000:1
	Signal Frequency	65.8~136.3 KHz (H) / 48~100 Hz(V)
	Refresh Rate	100HZ
	Response Time (MPRT)	1ms(MPRT)
	Response Time (GTG)	4ms
	View Angles	178°(H)/178°(V)
	Surface Treatment	Anti-glare
	NTSC (CIE1976 area percentage/overlap)	96% /80%
	NTSC (CIE1931 area percentage/overlap)	76% /72%
	sRGB (CIE1976 area percentage/overlap)	110% / 97%
	sRGB (CIE1931 area percentage/overlap)	108% / 97%
	Adobe RGB (CIE1976 area percentage/overlap)	95% / 85%
	Adobe RGB (CIE1931 area percentage/overlap)	80% / 75%
	DCI-P3 (CIE1976 area percentage/overlap)	88% / 85%
	DCI-P3 (CIE1931 area percentage/overlap)	80% / 79%
	Rec.709 (CIE1976 area percentage/overlap)	110% / 97%
	Rec.709 (CIE1931 area percentage/overlap)	108% / 97%
	Rec.2020 (CIE1976 area percentage/overlap)	64% / 64%
	Rec.2020 (CIE1931 area percentage/overlap)	57% / 57%
	Display Colors	16.7M
	Color bit	8 bits (6 bits + FRC)
	Note_DP	1920 X 1080 (Up to 100Hz)
	Note_HDMI™	1920 X 1080 (Up to 100Hz)
	Note_DVI	N/A
I/O Ports	HDMI™	1
	HDMI™ version	1.4b
	HDMI™ HDCP version	1.4
	DisplayPort	1
	DisplayPort version	1.2a
	DisplayPort HDCP version	1.3
	Headphone-out	1
Power	Lock type	Kensington Lock
	Power Type	External Adaptor 20V 2.25A
	Power Input	100~240V, 50/60Hz
	Energy Efficiency Rating	N/A
	Adapter's KC safety Number	SU10469-15001
	Power Cord Type	C13

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	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
	Mouse Bungee Unit	0
	VESA Screw	0
	Power Cord	1
	AC Adaptor	1
	Warranty Card	0
Quick Guide	1	
Design	Adjustment (Tilt)	-5° ~ 20°
	VESA Mounting	100x100mm
	Frameless Design	Yes
Outer Carton Dimension (WxDxH)	Outer Carton Dimension (WxDxH) (inch)	N/A
Product Dimension with Stand (WxDxH)	Product Dimension with Stand (WxDxH) (mm)	540.2 x 229.4 x 411.6
	Product Dimension with Stand (WxDxH) (inch)	21.27 x 9.03 x 16.2
Product Dimension without Stand (WxDxH)	Product Dimension without Stand (WxDxH) (mm)	540.2 x 44.5 x 328.2
	Product Dimension without Stand (WxDxH) (inch)	21.27 x 1.75 x 12.92
Stand Dimension (WxDxH)	Stand Dimension (WxDxH) (mm)	477.7 x 229.4 x 267.4
	Stand Dimension (WxDxH) (inch)	18.81 x 9.03 x 10.53
Dimension & Weight	Inside Carton Dimension (WxDxH) (inch)	N/A
	Weight (Net kg)	3.3
	Weight (Gross kg)	5.
Weight	Weight Without Stand (kg)	2.5
Warranty	Warranty	36M