

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

- Rapid IPS - Provides 1ms GTG fast response time, optimizes screen colors and brightness.
- 180Hz Refresh Rate - Respond faster with smoother frames.
- 1ms GTG Response Time - Eliminate screen tearing and choppy frame rates.
- Wide Color Gamut - Game colors and details will look more realistic and refined.
- Adaptive-sync - Prevent screen tearing or stuttering, producing ultra-smooth lag-free gameplay.
- Night Vision - Smart black tuner to brighten your day by bringing out the fine details in dark areas.
- 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. 2 x HDMI™ (2.0b)
4. 1 x Display Port (1.2a)
5. Headphone out
6. Kensington lock

SPECIFICATION

Power	Power Type	External Adaptor 20V 2.25A
Design	Adjustment (Tilt)	-5° ~ 20°
	VESA Mounting	100x100mm
	Frameless Design	Yes
Dimension & Weight	Inside Carton Dimension (WxDxH) (inch)	23.62 x 6.46 x 16.1
	Weight (Net kg)	3.3
	Weight (Gross kg)	5.
Product Dimension with Stand (WxDxH)	Product Dimension with Stand (WxDxH) (mm)	540 x 229 x 423
	Product Dimension with Stand (WxDxH) (inch)	21.26 x 9.02 x 16.65
Weight	Weight Without Stand (kg)	2.5
Outer Carton Dimension (WxDxH)	Outer Carton Dimension (WxDxH) (inch)	24.21 x 7.05 x 17.09
Warranty	Warranty	36M
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	
Barcode Info	EAN	4711377162463
Display	Screen Size	23.8" (60cm)
	Active Display Area (mm)	527.04(H) x 296.46(V)
	Curvature	Flat
	Panel Type	Rapid IPS
	Resolution	1920x1080 (FHD)
	Pixel pitch (mm)	0.2745(H)x0.2745(V)
	Refresh Rate	180Hz
	Response Time (MPRT)	1ms(MPRT)
	Response Time (GTG)	1ms
	View Angles	178°(H)/178°(V)
	sRGB (CIE1976 area percentage/overlap)	107%/96%
	sRGB (CIE1931 area percentage/overlap)	105%/95%
	Adobe RGB (CIE1976 area percentage/overlap)	91%/84%
	Adobe RGB (CIE1931 area percentage/overlap)	78%/74%
	DCI-P3 (CIE1976 area percentage/overlap)	85%/83%
	DCI-P3 (CIE1931 area percentage/overlap)	78%/77%
	Rec.709 (CIE1976 area percentage/overlap)	107%/96%
	Rec.709 (CIE1931 area percentage/overlap)	105%/95%
	Rec.2020 (CIE1976 area percentage/overlap)	62%/62%
	Rec.2020 (CIE1931 area percentage/overlap)	56%/56%
Display Colors	16.7M	
Color bit	8 bits (6 bits + FRC)	
Dimension & Weight (box)	Inside Carton Dimension (WxDxH) (cm)	60 x 16.4 x 40.9
	Outer Carton Dimension (WxDxH) (cm)	61.5 x 17.9 x 43.4



MONITOR

G2412F

G 2 4 1 2 F

Model	Part No	9S6-3BB91T-005
	MKT Name	G2412F
	MKT Spec	G2412F
	Color	ID1/Black-Black
	Model	3BB9