

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

- 144Hz Refresh Rate - Respond faster with smoother frames.
- 1ms MPRT 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 Navigator
- 2.AC-in
- 3.Headphone-out
- 4.HDMI™ 1.4b (FHD@144Hz)
- 5.DisplayPort 1.2a (HBR2)
- 6.Kensington Lock

SPECIFICATION

Model	Part No	9S6-3BC61T-002
	Color	ID1/Black-Black
Display	Screen Size	23.8" (60.45cm)
	Active Display Area (mm)	527.04 (H) x 296.46 (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	48~144Hz
	HDR (High dynamic range)	HDR Ready
	SDR Brightness (nits)	300
	Contrast Ratio	1500:1
	DCR (Dynamic Contrast Ratio)	10000000:1
	Signal Frequency	54.18~135 KHz(H) /48~144 Hz(V)
	Refresh Rate	144HZ
	Response Time (MPRT)	1ms(MPRT)
	Response Time (GTG)	4ms
	View Angles	178°(H)/178°(V)
	NTSC (CIE1976 area percentage/overlap)	97%/78%
	NTSC (CIE1931 area percentage/overlap)	75%/70%
	sRGB (CIE1976 area percentage/overlap)	111%/96%
	sRGB (CIE1931 area percentage/overlap)	106%/96%
	Adobe RGB (CIE1976 area percentage/overlap)	95%/83%
	Adobe RGB (CIE1931 area percentage/overlap)	79%/74%
	DCI-P3 (CIE1976 area percentage/overlap)	88%/83%
	DCI-P3 (CIE1931 area percentage/overlap)	78%/77%
	Rec.709 (CIE1976 area percentage/overlap)	111%/96%
	Rec.709 (CIE1931 area percentage/overlap)	106%/96%
	Rec.2020 (CIE1976 area percentage/overlap)	64%/63%
	Rec.2020 (CIE1931 area percentage/overlap)	56%/56%
	Surface Treatment	Anti-glare
	Display Colors	16.7M
	Color bit	8 bits (6 bits + FRC)
I/O Ports	Headphone-out	1
	Lock type	Kensington Lock
	HDMI	1
	HDMI version	1.4b
	HDMI HDCP version	1.4
	DisplayPort	1
	DisplayPort version	1.2a
	DisplayPort HDCP version	1.3
Warranty	Warranty	24M
Power	Power Type	Internal Power Board
	Power Input	100~240V, 50/60Hz
	On-mode Power Consumption (KWh/1000h)	18 (SDR) 22 (HDR)
	Annual Energy Consumption (KWh)	55
	Standby-mode Power Consumption (W)	0.5
	Off-mode Power Consumption (W)	0.3
	Energy Efficiency Rating	E (SDR) F (HDR)
	Power Cord Type	C13

Accessories	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)	540.1 x 220.1 x 407
	Product Dimension without Stand (WxDxH) (mm)	540.1 x 48.7 x 316.4
	Stand Dimension (WxDxH) (mm)	318 x 220.1 x 140
	Weight (Net kg)	3.1
	Weight Without Stand (kg)	2.74
Dimension & Weight (box)	Inside Carton Dimension (WxDxH) (cm)	60 x 12.3 x 41
	Outer Carton Dimension (WxDxH) (cm)	61.5 x 13.8 x 43.3
	Weight (Gross kg)	4.8
Barcode Info	EAN	4711377289696