

See beyond the Game. Visualize your victory.

Inspired by the rigorous quality testing in the production of MSI G series, MSI G series' design is full of symbols of sturdiness and durability. Additionally, to provide quality user experience, G series has really simple 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

- Curved Gaming display (1500R) – The best gameplay immersion.
- WQHD High Resolution – Game titles will even look better, displaying more details due to the WQHD resolution.
- 170Hz Refresh Rate – Real smooth gaming.
- 1ms response time – Eliminate screen tearing and choppy frame rates.
- Wide Color Gamut – Game colors and details will look more realistic and refined, to push game immersion to its limits.
- AMD Freesync Premium Prevent screen tearing.
- Anti-Flicker and Less Blue Light – Game even longer and prevent eye strain and fatigue.
- Frameless design – Ultimate gameplay experience.
- 178° wide view angle.
- Night Vision – See every detail clearly in the dark, helping you find and attack enemies before they notice.
- HDR Ready-Provide eye-catching detail through contrast and shadows adjustment.



1. 5-way joystick navigator
2. 1x DC Jack
3. 2x HDMI™ 2.0b
4. 1x Display Port 1.2a
5. 1x Earphone out
6. 1x Kensington lock

SPECIFICATION

Model	Entity MKT Name	G27CQ4 E2
	Part No	9S6-3CB01T-050
	Color	ID1/Black-Black
	MKT Name	G27CQ4 E2
	MKT Spec	G27CQ4 E2
	Model	3CB0
Display	Screen Size	27" (69 cm)
	Active Display Area (mm)	596.736(H) x 335.664(V)
	Curvature	Curve 1500R
	Panel Type	VA
	Resolution	2560x1440 (WQHD)
	Pixel pitch (mm)	0.2331(H)x0.2331(V)
	Aspect Ratio	16:9
	Dynamic Refresh Rate technology	FreeSync Premium
	Dynamic Refresh Rate Activated Range	48Hz-170Hz
	HDR (High dynamic range)	HDR Ready
	SDR Brightness (nits)	250
	Contrast Ratio	3000:1
	DCR (Dynamic Contrast Ratio)	100000000:1
	Signal Frequency	90.9~251.1 KHz(H) / 48~170 Hz(V)
	Refresh Rate	170Hz
	Response Time (MPRT)	1ms(MPRT)
	Response Time (GTG)	4ms
	View Angles	178°(H)/178°(V)
	NTSC (CIE1976 area percentage/overlap)	100%/85%
	NTSC (CIE1931 area percentage/overlap)	84%/79%
	sRGB (CIE1976 area percentage/overlap)	114%/99%
	sRGB (CIE1931 area percentage/overlap)	119%/100%
	Adobe RGB (CIE1976 area percentage/overlap)	98%/89%
	Adobe RGB (CIE1931 area percentage/overlap)	88%/83%
	DCI-P3 (CIE1976 area percentage/overlap)	91%/91%
	DCI-P3 (CIE1931 area percentage/overlap)	88%/88%
	Rec.709 (CIE1976 area percentage/overlap)	114%/99%
	Rec.709 (CIE1931 area percentage/overlap)	119%/100%
Rec.2020 (CIE1976 area percentage/overlap)	66%/66%	
Rec.2020 (CIE1931 area percentage/overlap)	63%/63%	
Surface Treatment	Anti-glare	
Display Colors	1.07B	
Color bit	10 bits (8 bits + FRC)	
I/O Ports	Headphone-out	1
	Lock type	Kensington Lock
	HDMI	2
	HDMI version	2.0b
	HDMI HDCP version	2.3
	DisplayPort	1
	DisplayPort version	1.2a
	DisplayPort HDCP version	2.3
Warranty	Warranty	36M
Power	Power Type	External Adaptor 20V 3.25A
	Power Input	100~240V, 50/60Hz
	On-mode Power Consumption (KWh/1000h)	26
	Annual Energy Consumption (KWh)	N/A
	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	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	1
	Quick Guide	1
	Warranty Card	0
	Mouse Bungee Unit	0
	Switch Case	0
	Portable Screen Protection Case	0
	Monitor Hood	0
	Speaker (Accessories)	0
VESA Screw	0	
Design	Adjustment (Tilt)	-5° ~ 20°
	VESA Mounting	100x100mm
	Frameless Design	Yes
Dimension & Weight (product)	Product Dimension with Stand (WxDxH) (mm)	611.5 x 225.4 x 457.9
	Product Dimension without Stand (WxDxH) (mm)	611.5 x 75.9 x 372.8
	Stand Dimension (WxDxH) (mm)	452.8 x 225.4 x 263.2
	Weight (Net kg)	4.7
	Weight Without Stand (kg)	4.0
Dimension & Weight (box)	Inside Carton Dimension (WxDxH) (cm)	68.3 x 15.7 x 46.3
	Outer Carton Dimension (WxDxH) (cm)	69.8 x 17.2 x 48.8
	Weight (Gross kg)	6.5
Barcode Info	EAN	4711377006385
	UPC	824142299593
	UCC14	10824142299590
I/O Ports (Rear)	Lock type	Kensington Lock
Dimension & Weight	Inside Carton Dimension (WxDxH) (mm)	683 x 157 x 463
	Inside Carton Dimension (WxDxH) (inch)	26.89 x 6.18 x 18.23
	Weight (Net kg)	4.7
	Weight (Gross kg)	6.5
Product Dimension with Stand (WxDxH)	Product Dimension with Stand (WxDxH) (mm)	611.5 x 225.4 x 457.9
	Product Dimension with Stand (WxDxH) (inch)	24.07 x 8.87 x 18.03
Weight	Weight Without Stand (kg)	4.0
	Weight (Net lbs)	10.36
	Weight (Gross lbs)	14.33
	Weight Without Stand (lbs)	8.82
Outer Carton Dimension (WxDxH)	Outer Carton Dimension (WxDxH) (mm)	698 x 172 x 488
	Outer Carton Dimension (WxDxH) (inch)	27.48 x 6.77 x 19.21
Pallet	pcs/Carton	N/A