

All About Gaming

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

- IPS Panel – Optimize screen colors and brightness to enhance your viewing experience.
- WQHD High Resolution – Games will look even better, displaying more details.
- 170Hz 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.
- NVIDIA G-SYNC Compatible – Prevent screen tearing or stuttering, producing ultra-smooth lag-free gameplay.
- Console Mode - 2K Resolution PS5™ Optimization with VRR supported.
- 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. Display Port (1.2a)
3. 2x HDMI™ (2.0b)
4. Earphone out
5. DC jack

SPECIFICATION

Model	MKT Name	G321Q
	MKT Spec	G321Q
	Color	ID1/Black-Black
Barcode Info	EAN	4711377058858
	UPC	824142312971
	UCC14	10824142312978
I/O Ports	HDMI™	2
	HDMI™ version	2.0b
	HDMI™ HDCP version	2.3
	DisplayPort	1
	DisplayPort version	1.2a
	DisplayPort HDCP version	2.3
	Headphone-out	1
	Lock type	Kensington Lock
Design	Adjustment (Tilt)	-5° ~ 20°
	VESA Mounting	100x100mm
	Frameless Design	Yes
In The Box	3.5mm Mic Cable	0
	Switch Case	0
	Portable Screen Protection Case	0
	Monitor Hood	0
	Speaker (Accessories)	0
	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
	Mouse Bungee Unit	0
	VESA Screw	4
	Power Cord	1
	AC Adaptor	1
	Warranty Card	0
Quick Guide	1	
Power	Annual Energy Consumption (KWh)	N/A
	Power Type	External Adaptor 19V 3.42A
	Power Input	100~240V, 50/60Hz
	Energy Efficiency Rating	G
	Adapter's KC safety Number	N/A
	Power Cord Type	C5
	QC Output Power	N/A
	PD Output Power	N/A
Warranty	Warranty	36M
Dimension & Weight	Inside Carton Dimension (WxDxH) (inch)	37.4 x 5.75 x 20.08
	Weight (Net kg)	6.8
	Weight (Gross kg)	8.8
Pallet	pcs/Carton	1
Outer Carton Dimension (WxDxH)	Outer Carton Dimension (WxDxH) (inch)	38.19 x 6.38 x 20.87
Weight	Weight Without Stand (kg)	5.8
Product Dimension with Stand (WxDxH)	Product Dimension with Stand (WxDxH) (mm)	716.2 x 249.5 x 503.4
	Product Dimension with Stand (WxDxH) (inch)	28.2 x 9.82 x 19.82
Stand Dimension (WxDxH)	Stand Dimension (WxDxH) (mm)	519.9 x 249.5 x 267.5
	Stand Dimension (WxDxH) (inch)	20.47 x 9.82 x 10.53
Product Dimension without Stand (WxDxH)	Product Dimension without Stand (WxDxH) (mm)	716.2 x 61 x 428.5
	Product Dimension without Stand (WxDxH) (inch)	28.2 x 2.4 x 16.87