



MONITOR
Optix G273
OPTIX G273

All About Gaming

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

- IPS Panel – Optimize screen colors and brightness to enhance your viewing experience.
- 165Hz Refresh Rate – Respond faster with smoother frames.
- 1ms Response Time – Eliminate screen tearing and choppy frame rates
- NVIDIA G-SYNC Compatible – 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.
- Wide Color Gamut – Game colors and details will look more realistic and refined.
- 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. 2x HDMI™ (1.4b)
3. 1x Display Port (1.2a)
4. Earphone out
5. DC jack
6. Kensington lock



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SPECIFICATION

Barcode Info	EAN	4719072841072
	UPC	824142255216
	UCC14	10824142255213
Model	Part No	9S6-3CA71A-047
	MKT Name	Optix G273
	MKT Spec	Optix G273
	SKU Number	0
	Color	ID1/Black-Black
Display	Screen Size	27" (69 cm)
	Active Display Area (mm)	597.6 (H) x 336.15 (V)
	Curvature	Flat
	Panel Type	IPS
	Resolution	1920x1080 (FHD)
	Aspect Ratio	16:9
	Dynamic Refresh Rate technology	G-SYNC Compatible
	HDR (High dynamic range)	N/A
	SDR Brightness (nits)	300
	Contrast Ratio	1000:1
	DCR (Dynamic Contrast Ratio)	100000000:1
	Signal Frequency	96.4~186.7 KHz(H) / 48~165 Hz(V)
	Refresh Rate	165HZ
	Response Time (MPRT)	1ms(MPRT)
	Response Time (GTG)	4ms
	View Angles	178°(H)/178°(V)
	Surface Treatment	Anti-glare
	NTSC (CIE1976 area percentage/overlap)	116%/85%
	NTSC (CIE1931 area percentage/overlap)	92%/81%
	sRGB (CIE1976 area percentage/overlap)	131%/99%
	sRGB (CIE1931 area percentage/overlap)	131%/99%
	Adobe RGB (CIE1976 area percentage/overlap)	114%/89%
	Adobe RGB (CIE1931 area percentage/overlap)	97%/83%
	DCI-P3 (CIE1976 area percentage/overlap)	106%/94%
	DCI-P3 (CIE1931 area percentage/overlap)	96%/92%
	Rec.709 (CIE1976 area percentage/overlap)	131%/99%
	Rec.709 (CIE1931 area percentage/overlap)	131%/99%
	Rec.2020 (CIE1976 area percentage/overlap)	N/A
	Rec.2020 (CIE1931 area percentage/overlap)	N/A
	Display Colors	16.7M
	Color bit	8 bits
	Note_DP	1920 x 1080 (Up to 165Hz)
	Note_HDMI™	1920 x 1080 (up to 144Hz)
	Note_DVI	N/A
I/O Ports	HDMI™	2
	HDMI™ version	1.4b
	HDMI™ HDCP version	1.4
	DisplayPort	1
	DisplayPort version	1.2a
	DisplayPort HDCP version	1.3
	Headphone-out	1
	Lock type	Kensington Lock
	Speaker	N/A
Power	Power Type	External Adapter 19V 2.1A
	Power Input	100~240V, 50/60Hz
	Energy Efficiency Rating	E
	Adapter's KC safety Number	N/A
	Power Cord Type	C5



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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
	Mouse Bungee Unit	N/A
	VESA Screw	N/A
	Power Cord	1
	AC Adaptor	1
	Warranty Card	1
	Quick Guide	1
Input Device	WebCam	N/A
Design	Adjustment (Tilt)	-5° ~ 20°
	VESA Mounting	100x100mm
	Frameless Design	Yes
Outer Carton Dimension (WxDxH)	Outer Carton Dimension (WxDxH) (mm)	865 x 145 x 485
	Outer Carton Dimension (WxDxH) (inch)	34.06 x 5.71 x 19.09
Product Dimension with Stand (WxDxH)	Product Dimension with Stand (WxDxH) (mm)	614.9 x 228.38 x 444.6
	Product Dimension with Stand (WxDxH) (inch)	24.21 x 8.99 x 17.5
Product Dimension without Stand (WxDxH)	Product Dimension without Stand (WxDxH) (mm)	614.9 x 47.4 x 369.3
	Product Dimension without Stand (WxDxH) (inch)	24.21 x 1.87 x 14.54
Stand Dimension (WxDxH)	Stand Dimension (WxDxH) (mm)	475.69 x 228.38 x 267.37
	Stand Dimension (WxDxH) (inch)	18.73 x 8.99 x 10.53
Dimension & Weight	Inside Carton Dimension (WxDxH) (mm)	845 x 128 x 465
	Inside Carton Dimension (WxDxH) (inch)	33.27 x 5.04 x 18.31
	Weight (Net kg)	4.45
	Weight (Gross kg)	6.7
Weight	Weight Without Stand (kg)	N/A
Warranty	Warranty	36M