

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.



Selling Points

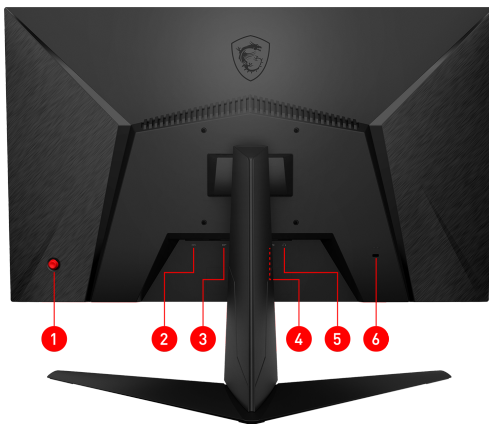
- IPS Panel - Optimize screen colors and brightness to enhance your viewing experience.
- 75Hz Refresh Rate - Respond faster with smoother frames.
- 1ms Response Time - Eliminate screen tearing and choppy frame rates.
- AMD FreeSync® Technology - Tear free.
- Night Vision - Smart black tuner to brighten your day by bringing out the fine details in dark areas.
- Wide Color Gamut - Game colors and details will look more realistic and refined.
- Game Mode - Choose your gaming style to experience the best visual effects.
- 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

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Picture and logos

System I/O-Ports



1. 5-way joystick navigator
2. DC Jack
3. 1x Display Port (1.2a)
4. 1x HDMI (1.4)
5. Earphone out
6. Kensington lock

Specification

Display	Screen Size	23.8" (60cm)
	Active Display Area (mm)	527.04(H) x 296.46(V)
	Curvature	Flat
	Panel Type	IPS
	Resolution	1920x1080 (FHD)
	Pixel pitch	0.2745(H)x0.2745(V)
	Aspect Ratio	16:9
	Dynamic Refresh Rate technology	FreeSync
	SDR Brightness (nits)	250
	Contrast Ratio	1000:1
	DCR (Dynamic Contrast Ratio)	100000000:1
	Signal Frequency	30~100 KHz(H) / 47~77 Hz(V)
	Activated Range	48Hz-75Hz
	Refresh Rate	75Hz
	Response Time (MPRT)	1ms(MPRT)
	Response Time (GTG)	4ms
	Response Time (Tr + Tf)	14ms
	View Angles	178°(H)/178°(V)
	Surface Treatment	Anti-glare
	NTSC (CIE1976 area percentage/overlap)	89.3%/79.2%
	NTSC (CIE1931 area percentage/overlap)	104.93%/99.3%
	sRGB (CIE1976 area percentage/overlap)	102.4%/98.8%
	sRGB (CIE1931 area percentage/overlap)	104.93%/99.3%
	Adobe RGB (CIE1976 area percentage/overlap)	87.8%/86.1%
	Adobe RGB (CIE1931 area percentage/overlap)	77.77%/77.1%
	DCI-P3 (CIE1976 area percentage/overlap)	81.6%/81.2%
	DCI-P3 (CIE1931 area percentage/overlap)	77.35%/77.3%
	Rec.709 (CIE1976 area percentage/overlap)	102.4%/98.8%
	Rec.709 (CIE1931 area percentage/overlap)	77.35%/77.3%
	Display Colors	16.7M
	Color bit	8 bits (6 bits + FRC)
	Note_DP	1920 x 1080 (Up to 75Hz)
	Note_HDMI™	1920 x 1080 (Up to 75Hz)
	Note_DVI	N/A
Onboard Graphics	HDMI™	1
I/O Ports	HDMI™ version	1.4
	DisplayPort	1
	DisplayPort version	1.2a
	Headphone-out	1
	Lock type	Kensington Lock
Power	Power Supply Type	External Adaptor 20V 2.25A
	Power Input	100~240V, 50/60Hz
	Adapter's KC safety Number	SU10469-15001
	Power Cord Type	C5
In The Box	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
	Power Cord	1
	AC Adaptor	1
	Warranty Card	1
	Quick Guide	1



MONITOR

Optix G241V E2

OPTIX G241V E2

Design	Adjustment (Tilt)	-5° ~ 20°
	VESA Mounting	100x100mm
	Frameless Design	Yes
Outer Carton Dimension (WxDxH)	Outer Carton Dimension (WxDxH) (mm)	621 x 187 x 434
	Outer Carton Dimension (WxDxH) (inch)	24.45 x 7.36 x 17.09
Product Dimension with Stand (WxDxH)	Product Dimension with Stand (WxDxH) (mm)	540.3 x 219.6 x 422.6
	Product Dimension with Stand (WxDxH) (inch)	21.27 x 8.65 x 16.64
Product Dimension without Stand (WxDxH)	Product Dimension without Stand (WxDxH) (mm)	540.3 x 65.5 x 328.2
	Product Dimension without Stand (WxDxH) (inch)	21.27 x 2.58 x 12.92
Stand Dimension (WxDxH)	Stand Dimension (WxDxH) (mm)	461.1 x 219.6 x 267.5
	Stand Dimension (WxDxH) (inch)	18.15 x 8.65 x 10.53
Dimension & Weight	Inside Carton Dimensions (WxDxH) (mm)	606 x 172 x 409
	Inside Carton Dimensions (WxDxH) (inch)	23.86 x 6.77 x 16.1
	Weight (Net kg)	3.3
	Weight (Gross kg)	5
Warranty	Warranty	36M
Model	SKU Number	0
Barcode Info	EAN	4719072774516
	UPC	824142233498