

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.



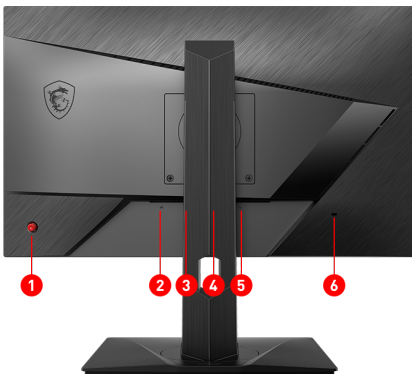
Selling Points

- IPS-Panel - Optimale Bildschirmfarben und Helligkeit.
- 144Hz Bildwiederholrate - Extrem flüssiges Gaming.
- 1ms Reaktionszeit - Verhindere Tearing und ruckelnde Framerates.
- Mystic Light - Personalisiere und synchronisiere deine Gaming Beleuchtung.
- Gaming OSD App - Finde die perfekten Einstellungen für deine Spiele.
- Night Vision - Intelligenter Schwarztuner, der feine Details in dunklen Bereichen hervorhebt und so erhellt.
- Maßgeschneidert - Ändere die Position des Monitors für maximale Ergonomie.
- Große Farbdeckung - Farben und Details sehen realistischer und schöner aus, wodurch neue Level an Immersion erreicht werden.
- Randloses Design - Ultimative Gameplay-Erfahrung.
- AMD FreeSync Premium Technology - Flüssiges und ruckelfreie ...



Picture and logos

System I/O-Ports



1. 5-way joystick navigator
2. DC Jack
3. 2x HDMI (1.4)
4. 1x Display Port (1.2a)
5. 1x 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 Premium
	SDR Brightness (nits)	250
	Contrast Ratio	1000:1
	DCR (Dynamic Contrast Ratio)	100000000:1
	Signal Frequency	30~180 KHz(H) / 48~144 Hz(V)
	Activated Range	48Hz-144Hz
	Refresh Rate	144HZ
	Response Time (MPRT)	1ms(MPRT)
	Response Time (GTG)	4ms (checking)
	View Angles	178°(H)/178°(V)
	Surface Treatment	Anti-glare
	NTSC (CIE1976 area percentage/overlap)	111.3%/85.7%
	NTSC (CIE1931 area percentage/overlap)	91.4%/81.5%
	sRGB (CIE1976 area percentage/overlap)	127.7%/99.4%
	sRGB (CIE1931 area percentage/overlap)	129%/99.9%
	Adobe RGB (CIE1976 area percentage/overlap)	109.4%/90.3%
	Adobe RGB (CIE1931 area percentage/overlap)	95.6%/84.8%
	DCI-P3 (CIE1976 area percentage/overlap)	101.7%/94.6%
	DCI-P3 (CIE1931 area percentage/overlap)	95.1%/92.7%
	Rec.709 (CIE1976 area percentage/overlap)	127.7%/99.4%
	Rec.709 (CIE1931 area percentage/overlap)	129%/99.9%
	Display Colors	16.7M
	Color bit	8 bits
	Note_DP	1920 x 1080 (up to 144Hz)
	Note_HDMI	1920 x 1080 (up to 144Hz)
	Note_DVI	N/A
I/O Ports	HDMI	2
	HDMI version	1.4
	DisplayPort	1
	DisplayPort version	1.2a
	Headphone-out	1
	Lock type	Kensington Lock
	USB 2.0 Type B	1
I/O Ports (Front)	USB 480Mbps (USB 2.0)	2
Power	Power Supply Type	External Adaptor 20V 2.25A
	Power Input	100~240V, 50/60Hz
	Adapter's KC safety Number	N/A
	Power Cord Type	C5

Accessories	DisplayPort Cable	0
	HDMI Cable	1
	DVI Cable	0
	USB Type A to Type B Cable	1
	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
Design	Adjustment (Tilt)	-5° ~ 20°
	Adjustment (Swivel)	-45° ~ 45°
	Adjustment (Height)	0 ~ 130 mm
	Adjustment (Pivot)	-90° ~ 90°
	VESA Mounting	100x100mm
	Frameless Design	Yes
Outer Carton Dimension (WxDxH)	Outer Carton Dimension (WxDxH) (mm)	621 x 187 x 570
	Outer Carton Dimension (WxDxH) (inch)	24.45 x 7.36 x 22.44
Product Dimension with Stand (WxDxH)	Product Dimension with Stand (WxDxH) (mm)	540.3 x 233.7 x 514.3
	Product Dimension with Stand (WxDxH) (inch)	21.27 x 9.2 x 20.25
Product Dimension without Stand (WxDxH)	Product Dimension without Stand (WxDxH) (mm)	540.3 x 57.1 x 328.2
	Product Dimension without Stand (WxDxH) (inch)	21.27 x 2.25 x 12.92
Stand Dimension (WxDxH)	Stand Dimension (WxDxH) (mm)	303.4 x 233.7 x 399.2
	Stand Dimension (WxDxH) (inch)	11.94 x 9.2 x 15.72
Dimension&Weight	Inside Carton Dimensions (WxDxH) (mm)	606 x 172 x 545
	Inside Carton Dimensions (WxDxH) (inch)	23.86 x 6.77 x 21.46
	Weight (Net kg)	5.36
	Weight (Gross kg)	7.66
Warranty	Warranty	36M
Barcode Info	EAN	4719072770617