



SPECIFICATION :

- ◇ **Model:** msg 241
- ◇ **Size:** 23.8 inch
- ◇ **Resolution:** 1080x1920 FHD
- ◇ **Response Time:** 1ms
- ◇ **Refresh Rate:** 165Hz
- ◇ **HDR**
- ◇ **AMD FreeSync**



HDR

HDR is an (open) standard used for displaying High Dynamic Range content that provides superior brightness, color and level of detail to "traditional" SDR sources. The effects of high monitor brightness are listed below.



	Model Name	MSG 241
Size	Size	23.8"
Panel	Flat/Curved	Flat Boundless on three sides
	Refresh Rate	165Hz
	Type	IPS
	Light mode	ELED
LCD Panel	Brightness	300cd/m2
	Contrast	1000:1
	Pixel Pitch	0.2745×0.2745 mm [92PPI]
	Resolution & Frequency	(1920x1080) & 165Hz
	Aspect Ratio	16:09
	Response Time	1 ms
	View Angles LR,UD(CR>10)	H 178/ V 178
	Panel Surface	Haze 25%,3H
	Display Colors	16.7M (6-bit + Hi-FRC) 100%
	Adaptive Sync (freesync)	Freesync 48 hz to 165hz @ 1080×1920
Functions	Adaptive Sync (freesync) Port	DP1.2 /HDMI2.0
	Flicker free (DC)	Yes
	Blue Light cut/ Low blue light mode	Yes
	HDCP	1.4
	HDR	HDR
	OD	YES
	Gamama	/
	Signal Switching	Support
	Preset Mode	STANDARD/GAME/MOVIE TEXT/FPS/RTS/ECM
	Color	WARM/COOL/USER
Inter- face	Input 1	HDMI2.0
	Input 2	DP 1.2
	Input 3	USB2.0
	Input 4	/
	Earphone	YES
	Speaker(Typical)	/

Devices	PC 60Hz	DP1.2 or HDMI2.0
	PC 75Hz	DP1.2 or HDMI2.0
	PC 144Hz	DP1.2 or HDMI2.0
	PC 165Hz	DP1.2 or HDMI2.0
	PC 180Hz	/
	PS 5 - 120Hz	HDMI2.0
	X-BOX(Up to 75Hz is supported.)	HDMI2.0
	X-BOX(Up to 120Hz is supported.)	HDMI2.0
Power	Power adapter	AC 100-240 V 50/60Hz To DC 12V 3A
Size	Dimension (W*D*H)	543.26x172.95x404.5mm
	Packing Dimension Inner box	592x122x385mm
	Master box (4 pcs)	607x504x410mm
	Net Weight	2.55 KG
	Gross Weight	3.7 KG
	Tilt	-15-5°
	High Adjustable Arm	NA
	Swivel	NA
	Pivot	NA
	Kensington Lock	YES
	VESA Mounting	75×75mm
OSD	Front Control	Menu,up,down,left,right
	Color	WARM/STANDARD/COOL/USER
	Preset Mode	STANDARD/GAME/MOVIE TEXT/FPS/RTS/ECM
Access- sory	OD	Yes (1.5M)+/-10mm
	Power Cable	12V 3A
	Power Adaptor	Support
	HDMI Cable	HDMI 2.0 (1.5M)