

# SG55 (200 Series)

55-inch Commercial LED Monitor



## Functions

- Industrial level LCD panel, suitable for continuous 24/7 operation
- Full HD resolution
- Built-in 3D noise reduction
- 7.5 ms response time for no motion blur, judder or ghosting
- 1.07G colors, for a realistic and immersive visual experience
- High fidelity digital processing for a brilliant and vivid video
- 178°/178° extra-wide viewing angle for overall viewing performance
- Professional thermal design to extend equipment lifespan
- Built-in power, low energy consumption
- Support multiple signals, such as DVI, HDMI, RS232 in, RS232 out USB multimedia

## Specification

### Technical Specification

#### Model

Model	SG55 (200 Series)
-------	-------------------

#### Display

Screen Size	55"
Aspect Ratio	16:9
Resolution	1920×1080 (UHD)
Backlight	LED
Brightness/Luminance	500cd/㎡
Contrast	4000:1
Display Color	1.07B(10bit)
Viewing Angle(H/V)	178°(H)/178°(V)
Response time	7.5ms
Refresh Rate	60Hz

#### Signals

Input/Output	HDMI × 2, DVI × 1, VGA × 1, DP× 1, USB × 1, RS232(RJ45)-INx1, RS232-OUTx1
--------------	---

#### General

Power Supply	AC100~240V (+/-10%), 50/60 Hz
--------------	-------------------------------

Consumption (Standard)	<245W	
Consumption (Standby)	≤0.5W	
Type	Internal	
Gross Weight	33.6kg	
Bezel Width	3.5mm (U/L/R/B)	
Wall Mount	400×400mm	
Dimension without standard (W×H×D)	1213.5×684.5×71.19 mm (Without Bracket)	
Package(W×H×D)	1404 × 910 × 231 mm	
Work Environment	Operation	0℃~50℃ (10%~85% humidity)
	Storage	-10℃~60℃ (10%~85% humidity)

## Accessory

Standard	HDMI cable, power cable, hanging bracket, remote control
Optional	Pedestal

## Certifications

Certifications	CE/FCC
----------------	--------

## Dimensions

