

# SM-F212



## SPECIFICATIONS

PANEL	
Type	LED
Screen Size	21.5 Inch
Active Display Area	476.64mm(H) x 268.11mm(V)
Max. Resolution	1920 x 1080 @ 60Hz
Panel Technology	TN Type
Anti Glare	Yes
Pixel Pitch	0.24825mm(H) x 0.24825mm(V)
Brightness	220cd/m <sup>2</sup>
Contrast Ratio	1000:1
Aspect Ratio	16:9
Viewing Angle(H/V)	170°/160°
Display Color	16.7 Millions
H-Scanning Frequency	30~80Khz
V-Scanning Frequency	50~75Khz
Response Time (G2G)	<5ms
Refresh Rate	60Hz
Panel Life Time	50,000Hours
INTERFACE	
Hybrid(AHD,TVI,CVI,CVBS) In/Out	-
HDMI In	1
Display Port	-
VGA Input	1
DVI Input	-
Audio In/Out	1/-
BNC Video In/Out	1/1
S-Video In/Out	-
Component Y/pb/Pr In	-
S/PIDF Output	-
RS232 In/Out	-
USB	-
GENERAL	
Outline Dimension(WxHxD)	507.0mmx370.2mmx149.1mm (19.96"x14.56"x5.87")
Bezel width (Spec. for VideoWall)	-
Net Weight/Gross Weight	3.8Kg(8.38lb)/4.8Kg(10.58lb)
Material/Color	Plastic / Black
Warranty-Parts/Labor	3 Year / 3 Year
MTBF	50,000 Hours(Panel)
Power Supply	DC 12V, 3A(AC100~240V[50/60Hz])
Power Consumption - Typical	25.2W
Power Consumption - Stand by	<0.5W
Power Savings(DPMS)	Yes
Operating Temperature	0°~40°C(32°F~104°F)
Storage Temperature	-20°~60°C(-4°F~140°F)
Built-In Speaker	Yes(3Wx2)
Remote Control	Yes
VESA Mount Size	100mm x 100mm / M4 x 6 Screws
Operation Hours	24/7
Prevent Burn-In	Yes
OPTIONS	
Android Board	-
OPS	-
EXTERNAL CONTROLS	
IR Sensor(For Remote Control)	Built-In
Serial In/Out	-
USB	-

## DIMENSIONS

