

# SM-F432

## 43" Full HD Standard Monitor



- 43Inch Full HD LED Panel(IPS Type)
- Response Time(8ms)
- Supports Hybrid Interface(AHD, TVI, CVI)
- VESA Mount(300x300)
- Full Viewing Angle(178°/178°)
- Long Reliability Life Time(50K Hours & 24/7/365)
- Low Power consumption(<0.5W; saving mode)
- Designed by metal frame
- Non-Glare Type LED Glass
- Supports multiple Interface ports
- Prevent Burn-In feature

### SPECIFICATIONS

Panel	
Type	LED
Screen Size	43 Inch
Active Display Area	941.184mm(H) x 529.416mm(V)
Max. Resolution	1920 x 1080 @ 60Hz
Panel Technology	IPS(In-Plane Switching)
Pixel Pitch	0.4902mm(H) x 0.4902mm(V)
Brightness	300cd/m <sup>2</sup>
Contrast Ratio	1200:1
Aspect Ratio	16:9
Viewing Angle(H/V)	178°/178°
Display Color	16.7 Millions
H-Scanning Frequency	30-80Khz
V-Scanning Frequency	50-75Khz
Response Time (G2G)	<8ms
Panel Life Time	50,000Hours
Interface	
Hybrid(AHD,TVI,CVI,CVBS) In/Ou	1/1
HDMI In	1
VGA Input	1
Audio In/Out	1/1
BNC Video In/Out	1/1
USB	1
GENERAL	
Outline Dimension(WxHxD)	985.0mmx614.77mmx180.0 mm (38.78"x24.20"x7.09")
Net Weight/Gross Weight	15.6Kg(34.4lb)/19.5Kg(42.99lb)
Material/Color	Metal / Black
Warranty-Parts/Labor	3 Year / 3 Year
MTBF	50,000 Hours(Panel)
Power Supply	AC100-240V(50/60Hz)
Power Consumption - Typical	67W
Power Consumption - Stand by	<0.5W
Power Savings(DPMS)	Yes
Operating Temperature	-10°-50°C(14°F-122°F)
Storage Temperature	-20°-60°C(-4°F-140°F)
Built-In Speaker	Yes(5Wx2)
Remote Control	Yes
VESA Mount Size	300mm x 300mm / M6 x 10 Screws
EXTERNAL CONTROLS	
IR Sensor(For Remote Control)	Built-In
USB	For Firmware Update



### PRODUCT IMAGE



### DIMENSIONS

