

23" Full HD LCD Monitor

SM-F231

- Full HD resolution (1920 x 1080)
- 40% Lower Power Consumption
- VESA-compliant mounting
- Lifetime up to 50,000 hours
- Low power consumption
- HDMI / VGA / DVI
- Built-in Speakers

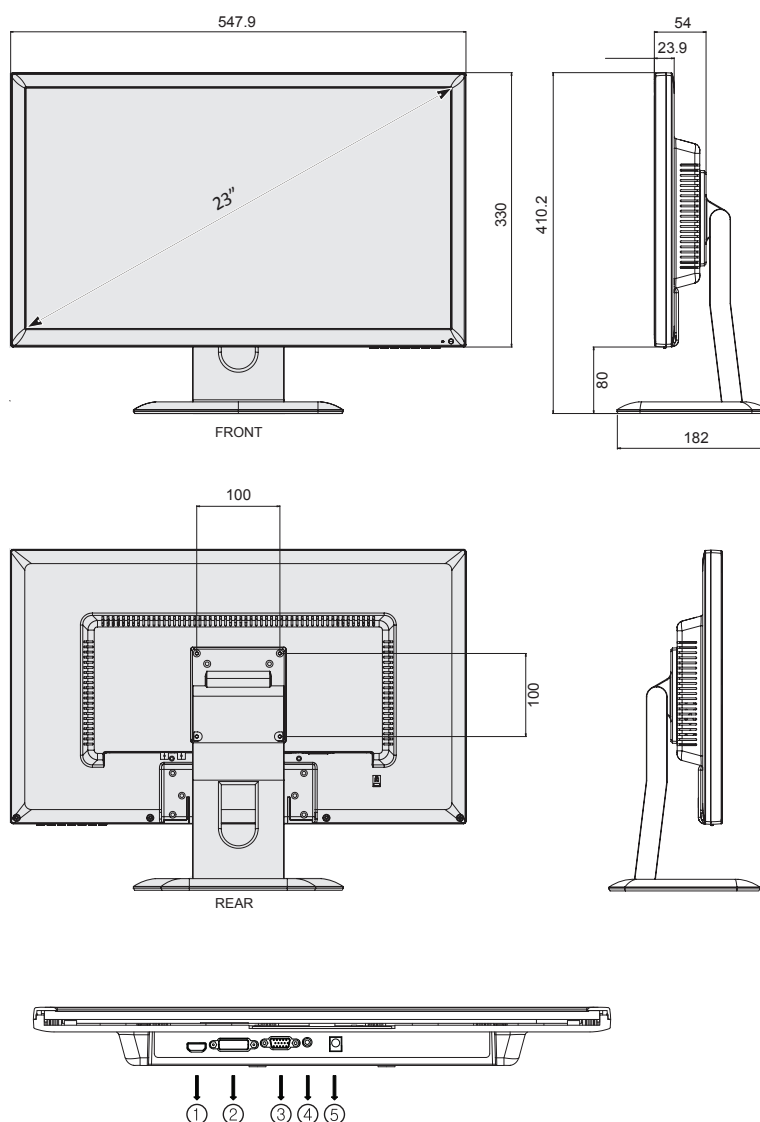


SPECIFICATIONS

PANEL	
Screen Size	23 Inch
Active Display Area	509.76mm (H) x 286.74mm (V)
Max. Resolution	1920 x 1080 @ 60Hz
Panel Technology	TN LCD Panel
Anti-glare	Yes
Pixel Pitch	0.2655mm (H) x 0.2655mm (V)
Brightness	250cd/m ² (Typical)
Contrast Ratio	1000:1
Aspect Ratio	16:9
Viewing Angle (H / V)	170° / 160°
Display Color	16.7 Million
Response Time	< 5ms
Refresh Rate	60Hz
INTERFACE	
HDMI In	1
Display Port	-
VGA In	1
DVI In	-
Audio Input	1
Audio Output	-
BNC Video In (Optional)	1
BNC Video Out	1
S-Video In / Out	-
Component Y / Pb / Pr In	-
RS232	-
GENERAL	
Outline Dimensions (W x H x D)	547.9mm x 410.2mm x 62.23mm (21.57" x 16.15" x 2.45")
Bezel	-
Net Weight	4.56kg (10.05lb)
Material / Color	Plastic / Black
Warranty - Parts / Labor	3 Year / 3 Year
MTBF	50,000 Hours / Panel (30,000 Hours)
Power Supply	DC12V, 2.0A (AC100 ~ 240V [50/60Hz])
Power Consumption	24W
Power Savings (DPMS)	Yes
Operating Temperature	0°C ~ 40°C (32°F ~ 104°F)
Storage Temperature	-20°C ~ 60°C (-4°F ~ 140°F)
Built-in Speakers	Yes (2W x 2)
Remote Control	No
VESA Mount Size	100mm x 100mm / M4 x 10 Screws
EXTERNAL CONTROLS	
IR Sensor (For Remote Control)	-
Serial In / Out	-
USB	-

DIMENSIONS

(Unit - mm)



1. HDMI
2. DVI
3. VGA
4. AUDIO IN
5. DC12V IN