

# SMT-1931

19" Wide LED Monitor

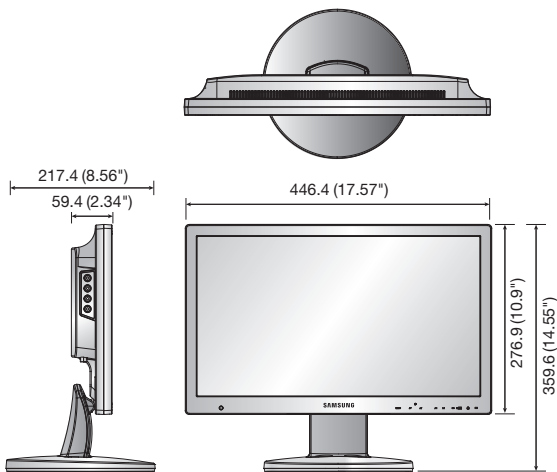


## Key Features

- Support up to 1,366 x 768 resolution
- High contrast ratio 1,000 : 1
- Fast response time 5ms
- Video input : HDMI, VGA, BNC

## Dimensions

Unit : mm (inch)



## SMT-1931

DISPLAY		
Type	LED	
Screen Size	19"	
Max. Resolution	1,366 x 768	
Brightness	250cd/m <sup>2</sup>	
Contrast Ratio	1,000 : 1	
Aspect Ratio	16 : 9	
Viewing Angle (H/V)	170° / 160°	
Display Color	16.7million	
Response Time	5ms	
Video System	NTSC / PAL	
Panel Life	30,000 hours	
Filter Type	3D combfilter	
INTERFACE		
Video	Connector	BNC type (2 in / 2 out)
	Connector	1 Analog RGB 15-pin D-sub
	Input Signal	0.7Vpp ±5%
VGA	Available Format	640 x 350@70Hz
		640 x 480@60Hz/67Hz/72Hz/75Hz
		720 x 400@70Hz
		720 x 576@60Hz
		800 x 600@60Hz/72Hz/75Hz
		832 x 624@75Hz
HDMI	Available Format	1,024 x 768@60Hz/70Hz/75Hz
		1,280 x 720@60Hz/70Hz/75Hz
		1,360 x 768@60Hz
		1,366 x 768@60Hz
HDMI	Connector	1 HDMI input (Type A connector)
	Available Format	640 x 480p@60Hz, 720 x 480i@60Hz 720 x 480p@60Hz, 720 x 576i@50Hz, 720 x 576p@50Hz 1,280 x 720p@50Hz/60Hz, 1,366 x 768@60Hz
Audio	Connector	2 RCA type (2 Stereo inputs)
	Output Signal	Speakers : 2 x 1W
Application Support	Remote controller	
ON SCREEN DISPLAY		
Functions	VESA™ DPM compatible	
Language	English, Spanish, French, German, Italian, Portuguese, Russian, Swedish, Turkish, Thai, Chinese, Japanese, Korean, Dutch, Danish, Arabic	
GENERAL		
Electrical	Input Voltage	100 ~ 240V AC (50/60Hz)
	Power Consumption	Max. 18.5W
Environmental	Operating Temperature	0 ~ +40°C (+32°F ~ +104°F)
	Operating Humidity	20% ~ 90% (Non-condensing)
Mechanical	Dimensions with Stand (WxHxD)	446.4 x 359.6 x 217.4mm (17.57" x 14.55" x 8.56")
	Dimensions without Stand (WxHxD)	446.4 x 276.9 x 59.4mm (17.57" x 10.9" x 2.34")
	Weight	4.23Kg (9.33 lb)
	Protection Glass	Yes
	Cabinet Color	Black
	Rack Mounts	Optional
VESA Mounts Interface	100 x 100mm (3.94" x 3.94")	

\* The latest product information / specification can be found at [www.samsungsecurity.com](http://www.samsungsecurity.com)