

SMT-2231

22" Wide Full-HD TFT-LCD Monitor

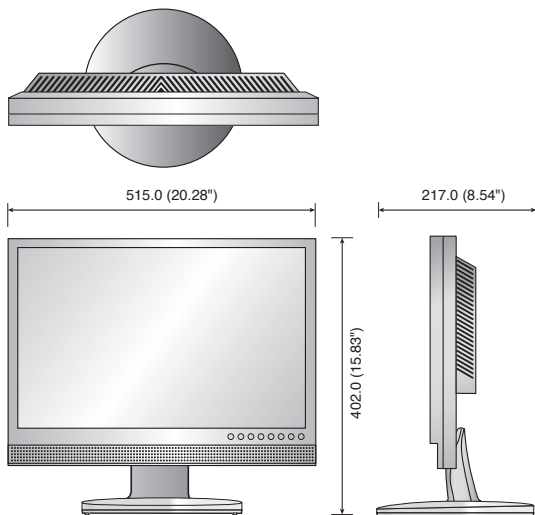


Key Features

- Supports up to 1920 x 1080 resolution
- High contrast ratio 1000 : 1
- Fast response time 5ms
- 120Hz motion technology

Dimensions

Unit : mm (inch)



Technical Specifications

SMT-2231

DISPLAY	
Screen Size	22"
Max. Resolution	1,920 x 1,080
Brightness	300cd/m ²
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	50,000hours
Filter Type	3D combfilter
INTERFACE	
Video	Connector
	BNC types (2 in / 2 out)
Connector	1 Analog RGB 15-pin D-sub
	Input Signal
0.7 Vp-p ±5%	720 x 400@70Hz
	640 x 480@60Hz/72Hz/75Hz (VGA)
800 x 600@56Hz/60Hz/72Hz/75Hz (SVGA)	1,024 x 768@60Hz/70Hz/75Hz (XGA)
	1,152 x 864@75Hz
1,280 x 960@60Hz	1,280 x 1,024@60Hz/75Hz (SXGA)
	1,280 x 720@60Hz
1,600 x 1,200@60Hz/70Hz	1,920 x 1,080@50Hz/60Hz
	1,920 x 1,080@50Hz/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
1,920 x 1,080i@50Hz/60Hz, 1,920 x 1,080p@50Hz/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, Dutch, Swedish, Turkey, Taiwanese, Chinese, Japanese, Korean
GENERAL	
Electrical	Input Voltage
	100 ~ 240V AC (50/60Hz)
Power Consumption	Type 46W
	Operating Temperature
0 ~ +40°C (+32°F ~ +104°F)	Operating Humidity
	20% ~ 90% (Non-condensing)
Mechanical	Dimensions with Stand
	515.0 x 402.0 x 217.0mm
(20.28" x 15.83" x 8.54")	Dimensions without Stand
	515.0 x 331.0 x 69.0mm
(20.28" x 13.03" x 2.72")	LCD Protection Glass
	Yes
Cabinet Color	Black
	Rack Mounts
	Optional
VESA Mounts Interface	
100 x 100mm	