17"/19" TFT-LCD Monitor **SMT-1723/1923**

Features

- 620(PAL)/600(NTSC) Horizontal TV Lines
- DNIe(Digital Natural Image engine)
- 1000:1 High Contrast Ratio
- 300cd/m² High Brightness
- 5ms Response Time
- 1280x1024 Resolution
- BNC, S-Video, VGA Input
- Built-in Speakers
- Tempered Glass
- VESA 100 Mount Compatible
- 3 way adjustable stand

Dimensions(mm)

SMT-1723



SMT-1923



Specifications

Model		SMT-1723	SMT-1923
Sync Format		NTSC/PAL	
Panel	Inch	17"	19"
	Resolution	1280 X 1024	
	Brightness(cd/m²)	300	
	Contrast	1,000:1	
	Response Time	5msec	
	Viewing Angle Degree	80/80/80	
	Active Display Area(mm)	338 x 270(H x V)	376 x 301(H x V)
	CCFL Lifetime	50,000 hour	
Feature	Scan System	Progressive	
	Horizontal Resolution	620TVL (PAL), 600TVL (NTSC)	
	Screen Mode	4:3	
	3D Comb Filter	Yes	
	Noise Reduction	Yes	
	PIP/PBP	Yes	
	Freeze	Yes	
	Under Scan	Yes	
Video	Composite	2Ch input, Loop Through out, BNC Type	
	S-Video	1Ch input(Y/C), Loop Through out	
	VGA	1Ch input	
Audio		2Ch input, 2W Stereo, RCA Type	
OSD	Language	11 Language (Eng/Fre/Ger/Spa/Ita/Rus/Swe/Por/Kor/Chn/Jpn)	
Height Adjustable Stand	Lift	0 ~ 100mm	
	Tilt	-5°~23°	
	Swivel	-165° ~ +165°	
Weight		5.8Kg	6.8Kg
Dimensions(mm)		371 x 368 x 220 (W x H x D / Lowest)	412 x 398 x 220 (W x H x D / Lowest)
		371 x 468 x 220 (W x H x D / Highest)	412 x 498 x 220 (W x H x D / Highest)
Power Supply (Included)		DC 12V external power supply	
Power Consumption		42W	42W

*Design and Specifications are subject to change without notice



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SMT-1723/1923

imagine the outstanding image quality with super high resolution!

Give the people that protect you and your property the best tools to do their job. The SMT-1723/1923 provides your security personnel with the best images available to ensure that even the smallest detail is not missed.





Super High Resolution of 620 TV Lines

Capable of resolving 620 TV Lines(PAL) / 600 TV Lines (NTSC), the SMT-1723/1923 offer perfect reproduction of high resolution CCTV images without degradation.



Enhanced Color with DNIe*

Utilizing Samsung's DNIe technology, the SMT-1723/1923 monitors provide enhanced image reproduction quality with optimized color, enhanced contrast and higher resolution. It delivers rich color and crystal clear image for more comfortable reading and for reducing eye fatigue.

*DNIe(Digital Natural Image Engine) : Samsung's proprietary technology embedded in premium LCD TV to enhance picture quality for the best performance.



Beyond imagination! The ultra sharp screen with super high resolution clearly displays even a bead of perspiration!

• **SMT-1723/1923** 17"/19" TFT-LCD Monitor

Fast Response Time

With a response time of 5ms ghosting and jagged pixel effects are greatly reduced, resulting in superb image clarity even when monitoring scenes with high speed activity.





5ms

Tempered Glass Screen

SMT-1723/1923's tempered glass screen design protects the screen from dirt, repetitive touching or scratching.

PIP (Picture in Picture), PBP (Picture by Picture)

The picture-in-picture or picture-by-picture capability allows a security manager to use a PC and view a CCTV camera at the same time. It could also allow the manager to always have a video of important camera in the corner at all times.





PBP (Picture by Picture)

Audio output in VGA Mode

Users can select an audio output in VGA mode from any of the audio inputs.

Multiple Connections

Based on different surveillance needs, a combination of different video/audio ports can be used for a more integrated solution.

Height Adjustable Stand (HAS)

SMT-1723/1923 monitor can be adjusted to your comfort level. Maximize your efficiency with the convenient height adjustable stand.







