

SAMSUNG

For your professional monitoring



17" TFT LCD Monitor

SMT-1712/1722/1723

- Support up to 1280 x 1024 resolution
- Dynamic contrast 1000 : 1
- Fast response time 5ms
- Durable tempered glass screen

# 17" TFT LCD Monitor

# SMT-1712/1722/1723

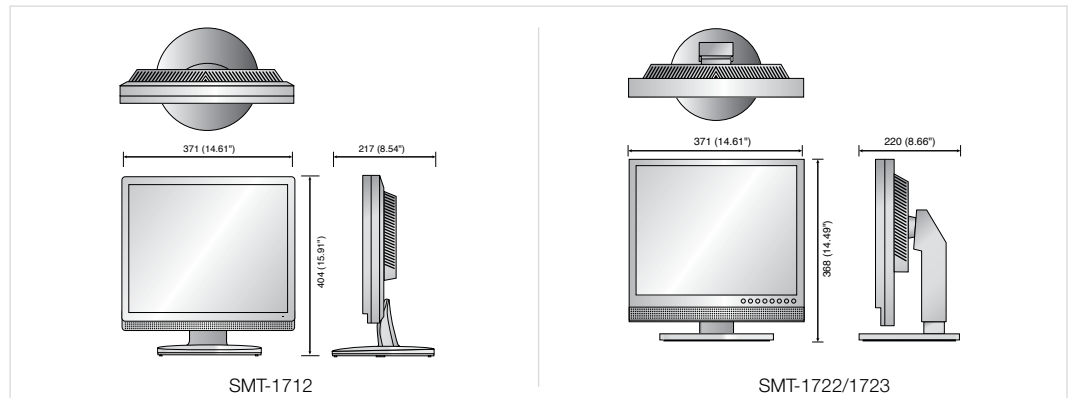


## Specifications

		SMT-1712	SMT-1722	SMT-1723
<b>DISPLAY</b>				
Screen Size		17"		
Max. R resolution		1,280 x 1,024 @60Hz	1,280 x 1,024 @120Hz	
Brightness		250cd/m <sup>2</sup>		
Contrast Ratio		1,000 : 1		
Aspect Ratio		4 : 3		
Viewing Angle (H/V)		160° / 160°		
Display Color		16.7Million		
Response Time		5ms		
Video System		NTSC / PAL		
Panel Life		50,000 hours		
Filter Type		N/A	3D Combfiter	
<b>INTERFACE</b>				
Video	Connector	N/A	BNC types : (2 in/2 out)	
S-Video	Connector	N/A	1CH input (Y/C), Loop Through out	
	Connector	One(1) Analog RGB 15-pin D-sub		
	Input signal	0.7 Vp-p (0.5-1 Vrms)		
RGB	Available Format	640 x 350@70 Hz	720 x 400@70 Hz	
		720 x 400@70 Hz	720 x 400@70 Hz	
		640 x 480@60 Hz / 72 Hz / 75 Hz (VGA)	640 x 480@60 Hz / 72 Hz / 75 Hz (VGA)	
		800 x 600@56 Hz / 60 Hz / 72 Hz / 75 Hz (SVGA)	800 x 600@56 Hz / 60 Hz / 72 Hz / 75 Hz (SVGA)	
		1,024 x 768@60 Hz / 70 Hz / 75 Hz (XGA)	1,024 x 768@60 Hz / 70 Hz / 75 Hz (XGA)	
		1,152 x 864@75 Hz	1,152 x 864@75 Hz	
		1,280 x 720@60 Hz	1,280 x 720@60 Hz	
		1,280 x 960@60 Hz	1,280 x 960@60 Hz	
		1,280 x 1,024@60 Hz / 75 Hz (SXGA)	1,280 x 1,024@60 Hz / 75 Hz (SXGA)	
HDMI	Connector	N/A		
	Available Format	N/A		
Audio	Connector	N/A	Two(2) RCA type (2 stereo inputs)	
	Output signal	Loud Speakers : two(2) x 1 W		
Application Support		Remote Controller		
<b>ON SCREEN DISPLAY</b>				
Functions		VESA™ DPM Compatible	Motion technology(120Hz), VESA™ DPM Compatible, PIP/PBP	
Language		English, Spanish, French, German, Italian, Portuguese, Russian, Swedish, Chinese, Japanese, Korean		
<b>GENERAL</b>				
Electrical	Input Voltage	AC100 ~ 240V (50/60Hz)		12V DC (External power supply)
	Power consumption	Type 22W	Type 34W	Type 31W
Environmental	Operating Temperature	0 ~ +40°C (+32°F ~ +104°F)		
	Humidity	10% ~ 80% (non-condensing)	20% ~ 90% (non-condensation)	
Mechanical	Dimensions with Stand (WxHxD)	371 x 404 x 217 mm (14.61" x 15.91" x 8.54")	371 x 368 x 220 mm (14.61" x 14.49" x 8.66")	
	Dimensions without Stand (WxHxD)	371 x 331 x 70 mm (14.61" x 13.03" x 2.76")	371 x 331 x 67 mm (14.61" x 13.03" x 2.64")	
	Weight	4.9kg (10.8lbs)	5.95kg (13.12lbs)	
	LCD Protection Glass	Yes		
	Cabinet Color	Black		
VESA Mounts Interface		100 x 100mm		

## Dimensions

Unit : mm (inch)



Design and specifications are subject to change without notice.



The Eco mark represents Samsung Techwin's will to create environment-friendly products, and indicates that the product satisfies the EU RoHS Directive.



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