

SAMSUNG

To be Security Professional 32"/40" LCD Monitor



40"/32" TFT-LCD Monitor

SMT-4023/3223

- Super high resolution 600TV lines
- High contrast ratio 3000 : 1 (SMT-4023)
High contrast ratio 3500 : 1 (SMT-3223)
- Fast response time 8ms
- HDMI, DVI, RGB and composite inputs
- Built-in Speaker

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SMT-4023/3223

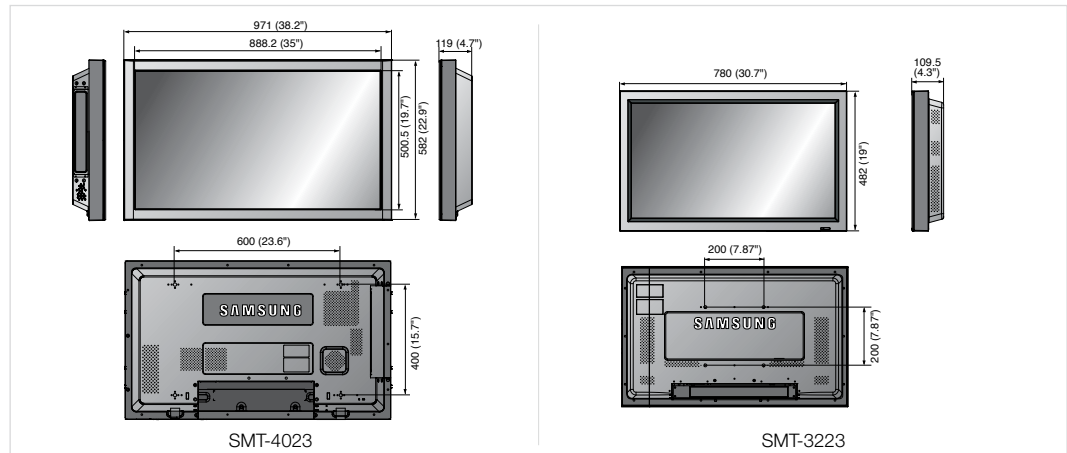


Specifications

		SMT-4023	SMT-3223
DISPLAY			
Screen Size	40"		32"
Max. Resolution	1,920x1,080		1,366 x 768
Brightness	450cd/m ²		
Contrast Ratio	3000 : 1		3,500 : 1
Aspect Ratio	16 : 9		
Viewing Angle (H/V)	178° / 178°		
Display Color	16.7million		
Response Time	8ms (G to G)		
Video System	NTSC / PAL		
Panel Life	50,000hours		
Filter Type	3D combfilter		
INTERFACE			
Video Connector	CVBS, HDMI 1, HDMI 2, Component (D-sub 15pin)		
Video Connector	Analog D-sub, DVI-D, Display port		
Video Input Signal	0.7 Vp-p ±5%		
RGB / DVI Available Format	640 x 350 @ 70Hz, 720 x 400 @ 70Hz		
	640 x 480 @ 60/72/75Hz (VGA)		
	800 x 600 @ 56/60/72/75Hz (SVGA)		
	1,024 x 768 @ 60 Hz/70/75Hz (XGA)		
	1,152 x 864 @ 75Hz, 1,152 x 870 @ 75 Hz		
HDMI Available Format	1,280 x 960 @ 60Hz, 1,280 x 1,024 @ 60/75Hz (SXGA)		
	1,360 x 768 @ 60Hz, 1,366 x 768 @ 60Hz (SMT-3223)		
	1,600 x 1,200 @ 60Hz (SMT-4023), 1,920 x 1,080 @ 60Hz (SMT-4023)		
	1,920 x 1,080i @ 50/60Hz, 1,920 x 1,080p @ 50/60Hz		
Audio Connector	RCA (L/R), Stereo mini jack		
Audio Output Signal	Loop-through line level (PC only), Speakers : 2 x 5W		
Application Support	Remote controller		
ON SCREEN DISPLAY			
Functions	VESA™ DPM compatible		
Language	English, Spanish, French, German, Italian, Portuguese, Russian, Swedish, Turkey, Taiwanese, Chinese, Japanese, Korean		
GENERAL			
Electrical Input Voltage	100 ~ 240V AC (50/60Hz)		
Power Consumption	Type 150W		
Operating Temperature	0 ~ +40°C (+32°F ~ +104°F)		
Operating Humidity	10% ~ 80% (Non-condensing)		
Environmental Dimensions with Stand (WxHxD)	971.0 x 641.5 x 311.0 mm		780.0 x 552.0 x 311.0 mm
	(38.23" X 25.26" X 12.24")		(30.71" X 21.73" X 12.24")
	971.0 x 582.0 x 119.0 mm		780.0 x 482.0 x 109.5 mm
Mechanical Dimensions without Stand (WxHxD)	(38.23" x 22.91" x 4.69")		(30.71" X 18.98" X 4.31")
	Weight	19.3 Kg (42.5 lb)	13.7 Kg (30.2 lb)
	Cabinet Color	Black	
Rack Mounts	Optional		
VESA Mounts Interface	400 x 600mm	200 x 200mm	
Accessory (optional)	SBM-400ST	SBM-320ST	

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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