

For Your Perfect Full HD Deliverables

The SMT-4031/3231 are 40"/32" monitors with Full HD a native 1920 x 1080 panel resolution optimized for CCTV applications. Benefiting from the latest onboard LED panel technology that offers excellent picture quality along with a fast 8ms response time. Offering 600TV lines high resolution and various video output via HDMI, DVI, VGA and component (CVBS common), the SMT-4031/3231 is the perfect professional security monitor.

SMT-4031/3231

40"/32" LED Monitor

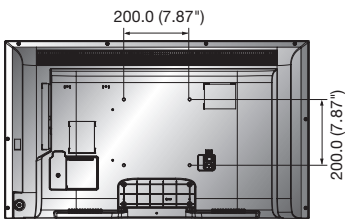
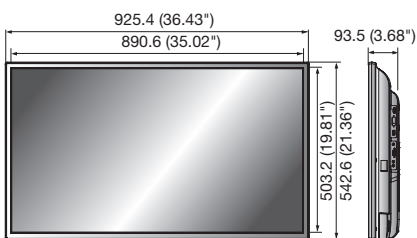
- Super high resolution 600TV lines
- High contrast ratio 5000 : 1
- Fast response time 8ms
- HDMI, DVI, VGA, and component (CVBS common) video output
- Built-in speaker
- Ethernet / RS-232C remote control
- Magicinfo lite : scheduling function auto play function



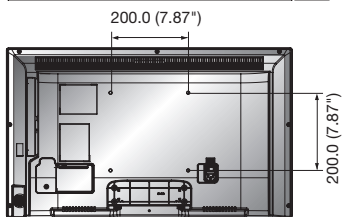
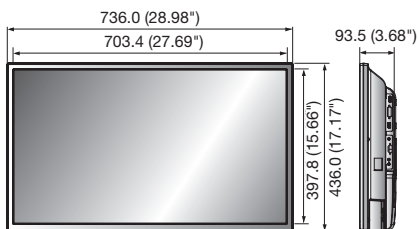


Dimensions

Unit : mm (inch)



SMT-4031

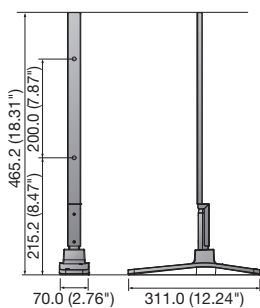


SMT-3231

Specifications

	SMT-4031	SMT-3231
DISPLAY		
Type	LED	
Screen Size	40"	32"
Max. Resolution	1,920 x 1,080	
Brightness	350cd/m ²	
Contrast Ratio	5,000 : 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	VGA, DVI, HDMI, Component (CVBS common)	
Connector	Analogue D-sub (15 pin), DVI-D	
Input Signal	0.7Vp-p ±5%	
RGB / DVI Available Format	640 x 480@60Hz/66Hz/72Hz/75Hz (VGA), 720 x 400@70Hz, 800 x 600@56Hz/60Hz/72Hz/75Hz (SVGA), 832 x 624@75Hz, 1,024 x 768@60Hz/70Hz/75Hz (XGA), 1,152 x 864@75Hz, 1,280 x 720@60Hz, 1,280 x 800@60Hz, 1,280 x 1,024@60Hz/75Hz (SXGA), 1,360 x 768@60Hz, 1,440 x 900@60Hz, 1,600 x 900@60Hz, 1,680 x 1,050@60Hz, 1,920 x 1,080@60Hz	
HDMI Connector	HDMI	
Available Format	640 x 480p@60Hz, 720 x 480p@60Hz, 720 x 576p@50Hz, 1,280 x 720p@50Hz/60Hz, 1,920 x 1,080i@60Hz, 1,920 x 1,080p@60Hz	
Audio Connector	RS232C (L/R)	
Output Signal	Loop-through line level (PC only), Speakers : 2 x 5W	
Application Support	Remote controller	
ON SCREEN DISPLAY		
Functions	VESA™ DPM compatible	
Language	Chinese (Traditional, Simplified), English, French, German, Italian, Japanese, Korean, Polish, Portuguese, Russian, Spanish, Swedish, Turkish	
GENERAL		
Electrical Input Voltage	100 ~ 240V AC (50/60Hz)	
Power Consumption	110W	77W
Environmental Operating Temperature	0 ~ +40°C (+32°F ~ +104°F)	
Operating Humidity	10% ~ 80% (Non-condensing)	
Dimensions with Stand (WxHxD)	925.4 x 612.6 x 311.0mm (36.43" x 24.12" x 12.24")	736.0 x 506.0 x 311.0mm (23.98" x 19.92" x 12.24")
Dimensions without Stand (WxHxD)	925.4 x 542.6 x 93.5mm (36.43" x 21.36" x 3.68")	736.0 x 436.0 x 93.5mm (23.98" x 17.17" x 3.68")
Mechanical Bezel Size	17.4mm (0.69") / Bottom 20.4mm (0.8")	
Weight	9.8Kg (20.61 lb)	6.4Kg (14.11 lb)
Cabinet Color	Black	
Rack Mounts	Optional	
VESA Mounts Interface	200 x 200mm	
Accessory	SBM-320ST (Optional)	

Accessories (Optional)



Foot Stand SBM-320ST



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

DISTRIBUTED BY



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