

SAMSUNG

SAMSUNG TECHWIN

SMT-2730

The choice of professionals



SMT-2730

27" LED Monitor

- Super high resolution 600TV lines
- High contrast ratio 1000 : 1
- Fast response time 8ms
- HDMI, VGA, and composite video output
- Built-in speaker

The SMT-2730 is 27" monitor with Full HD a native 1920 x 1080 panel resolution optimized for CCTV applications and designed for 24/7 use. 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, VGA and composite, the SMT-2730 is the perfect professional security monitor.

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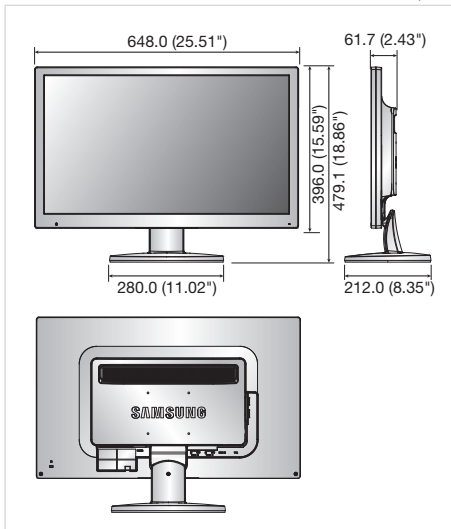


Specifications

		SMT-2730	
DISPLAY			
Type		LED	
Screen Size		27"	
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		8ms (G to G)	
Video System		NTSC / PAL	
Panel Life		50,000hours	
Filter Type		3D combfilter	
INTERFACE			
Video	Connector	CVBS, HDMI x 2, Component (D-sub 15pin)	
	Connector	Analogue D-sub, DVI-D, Display port	
	Input Signal	0.7Vp-p ±5%	
RGB / DVI	Available Format	640 x 350@70Hz	
		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	
		1,152 x 870@75Hz	
		1,280 x 960@60Hz	
		1,280 x 1,024@60Hz/75Hz (SXGA)	
		1,360 x 768@60Hz	
HDMI	Available Format	1,600 x 1,200@60Hz	
		1,920 x 1,080@60Hz	
		Connector	HDMI 1, HDMI 2
		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		RCA (L/R), Stereo mini jack
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, Turkish, Taiwanese, Chinese, Japanese, Korean	
GENERAL			
Electrical	Input Voltage	100 ~ 240V AC (50/60Hz)	
	Power Consumption	Type 32W	
	Operating Temperature	0 ~ +40°C (+32°F ~ +104°F)	
Environmental	Operating Humidity	0% ~ 90% (Non-condensing)	
	Dimensions with Stand (WxHxD)	648.0 x 479.1 x 212.0mm (25.51" x 18.86" x 8.35")	
Mechanical	Dimensions without Stand (WxHxD)	648.0 x 396.0 x 61.7mm (25.51" x 15.59" x 2.43")	
	Bezel Size	24.3mm (0.96")	
	Weight	7.3Kg (16.09lb)	
	Cabinet Color	Black	
	Rack Mounts	Optional	
	VESA Mounts Interface	400 x 600mm	

Dimensions

Unit : mm (inch)



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

Design and specifications are subject to change without notice.

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