

SMT-2730

27" LED Monitor

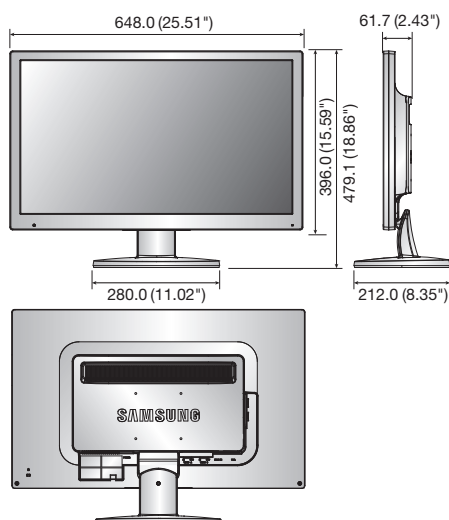


Key Features

- Support up to 1,920 x 1,080 resolution
- Contrast ratio 1,000 : 1
- Fast response time 8ms
- Excellent picture quality with LED back light
- Video output : HDMI, VGA, Composite

Dimensions

Unit : mm (inch)



Technical Specifications

		SMT-2730
DISPLAY		
Type		LED
Screen Size		27"
Max. Resolution		1,920 x 1,080
Brightness		300cd/m²
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)
RGB / DVI	Connector	Analogue D-sub, DVI-D, Display port
	Input Signal	0.7Vp-p ±5%
	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		
1,600 x 1,200@60Hz		
1,920 x 1,080@60Hz		
HDMI	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
Environmental	Operating Temperature	0 ~ +40°C (+32°F ~ +104°F)
	Operating Humidity	0% ~ 90% (Non-condensing)
Mechanical	Dimensions with Stand (WxHxD)	648.0 x 479.1 x 212.0mm (25.51" x 18.86" x 8.35")
	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

* The latest product information / specification can be found at www.samsungsecurity.com