

# Samsung LCD Monitor SyncMaster 244T

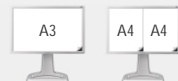
**Stylish Design**  
- Narrow and Slim bezel design



## Features

### 24" High Resolution for Professionals

- Resolution 1920 x 1200
- 1920 x 1200 resolution supported, ideal for designers working with A3 size paper.



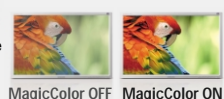
### MagicTune™

- Easy control with mouse (All Display settings can be adjusted with mouse.)
- Color calibration for accurate color images
- Asset Management System

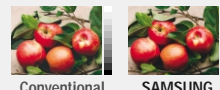


### MagicColor

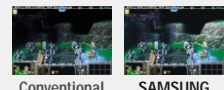
- Reproduces rich & vivid picture with color enhancement chip



### 10-Bit Processing

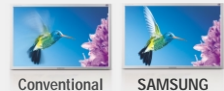


### Gamma Control



### MagicSpeed

- Fast response time removes after image



### MagicRotation

- Image correction during 90° rotation (with Auto Pivot)



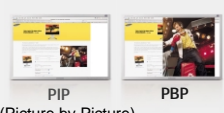
### Height Adjustable Stand (HAS)

- Height adjustable up to 60 mm (for Europe) or 100 mm (for other areas)



### Functional Performance

- Breakthrough in Power Saving : In power off mode, less than 0W is consumed. (Mechanical Switch)
- PIP (Picture in Picture) & PBP (Picture by Picture)
- Video Input Support :S-video, CVBS, Component



### Multi Display

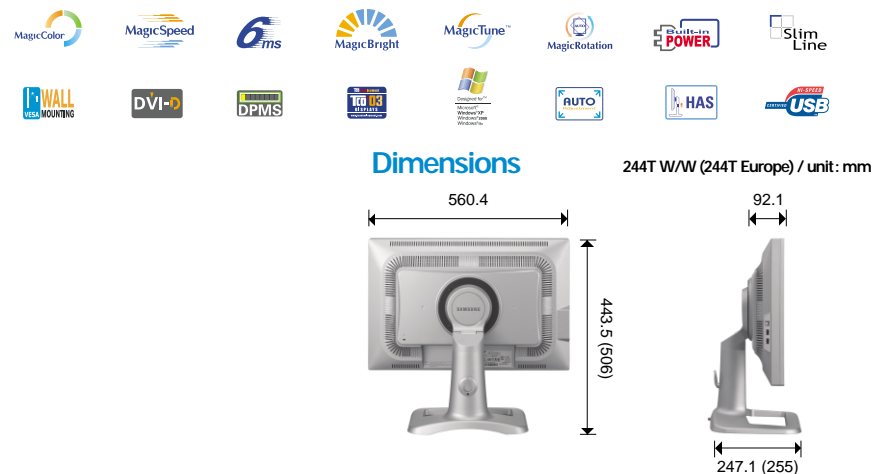
- Slim bezel presents a professional space-saving appearance. Monitor with thin bezel width can be placed together creating a multi display unit.



## Specifications

Class	SyncMaster 244T(W/W)	SyncMaster 244T(Europe)	
Panel	Viewable Area	24"	
	Pixel Pitch	0.270 x 0.270 mm	
	Brightness (typ.)	500 cd/m <sup>2</sup>	
	Contrast Ratio (typ.)	1000 : 1	
	Viewing Angle (H/V)	178° / 178°	
	Response Time (typ.)	16ms (6ms G to G)	
Frequency	Horizontal Frequency	30~81 kHz	
	Vertical Frequency	56~75 Hz	
Maximum Resolution	1920x1200@60Hz (Analog / Digital)		
Color Supported	16.7 M		
Signal Input	Input Video Signal	Analog RGB, DVI Digital Link : TMDS, CVBS, S-Video, Component	
	Sync. Type	Separate H/V, Composite H/V, SOG	
	Input Connectors	15 pin D-Sub, DVI-D, CVBS, S-Video, Component	
Plug & Play	DDC 2B		
Mac Compatibility	O		
USB Powered Hub Option	USB (1up, 2 down)		
Power	On Mode	100 W	
	DPMS Mode	2 W	
	Type	Built-in	
Wall-Mount	VESA 100mm		
TCO	TCO'03 (Silver) / TCO'99 (Black)		
Cabinet Color	Silver/Black		
Dimension	Set(W*H*D)(with stand)	560.4 x 443.5 x 247.1 mm	560.4 x 506 x 255 mm
	Set(W*H*D)(w/o stand)	560.4 x 336.0 x 92.1 mm	560.4 x 336.0 x 92.1 mm
	Packing(W*H*D)	469 x 725 x 302 mm	469 x 688 x 302 mm
Weight	Set	9.45 kg	9.55kg
	Packing	12.2 kg	12.4 Kg
Special Features	PC : Analog, Digital, Video : CVBS, S-Video, MagicColor, Magic Bright, MagicTune, MagicRotation (Auto Pivot), PIP/PBP (with Video), Power built-in, Narrow Bezel, Mechanical Switch		
Stand	Type	HAS (100mm)	HAS (60mm)
	Function	Height Adjustable, Pivot, Swivel, Tilt	

LCDM0510LE2HQ-WW



Design and specifications are subject to change without notice.

www.samsung.com

Distributed by:



**When You Use SyncMaster, You Become the Best.**

Professional monitors should be distinctive. The excitement of a huge screen, vivid color expression, and stylish design complete your professionalism with SyncMaster 244T. SyncMaster gives your masterpiece the final touch.

**SyncMaster 244T**  
Samsung LCD Monitor