

**SAMSUNG**



Special pride for valued customer-  
Sophisticated Ultra Narrow design with slim bezel provides  
a slimmer and wider screen for SyncMaster monitor.

# SyncMaster 540N

Samsung LCD Monitor

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## Samsung LCD Monitor

### Features

#### MagicColor



Reproduces rich & vivid picture with color enhancement chip  
Intelligent color enhancement: selectively enhances color  
- Skin Tone Protection / Full Color Enhancement

#### MagicTune



Color calibration for accurate color images / Auto adjustment  
Easy OSD control with mouse

#### MagicBright<sup>2</sup>



Provides 6 viewing modes for optimum display  
-Text, Internet, Sports, Movie, Game and Custom Mode

#### MagicZone



Automatically detect and brighten media file  
Various mouse controls available

#### Superior Image Quality

-Brightness 250cd/m<sup>2</sup>  
-Contrast ratio 450:1  
-Resolution 1,024x768

#### Ultra Narrow & Slim design



Enjoy wider screen with Ultra Narrow design.

#### Wall and Arm Mountable



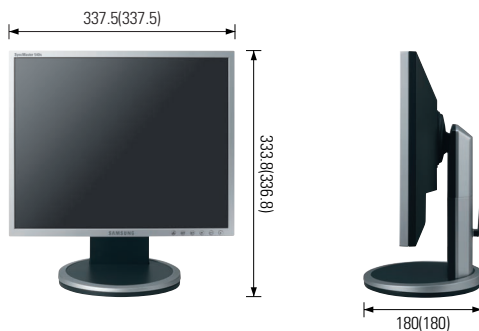
VESA 75 mm compatible wall mounting maximizes the installation convenience.

### Specifications

Model Name		SyncMaster 540N
Panel	Viewable area	15"
	Pixel Pitch(mm)	0.297 mm
	Brightness(typ.)	250 cd/m <sup>2</sup>
	Contrast Ratio(typ.)	450:1
	Viewing Angle (H/V)	140° /120°
	Response Time(ms)(typ.)	16 ms
Frequency	Horizontal Frequency(kHz)	30-61 kHz
	Vertical Frequency(Hz)	56-75 Hz
Maximum Resolution		1,024 x 768
Color Supported		16.2 Mil.
Signal Input	Input Video Signal	Analog RGB
	Sync. Type	Separate H/V, Composite, SOG
	Input Connectors	15pin D-sub
Plug & Play		DDC 2B
Mac Compatibility		0
Power	On Mode	25 Watts (Max.)
	DPMS Mode	<1 Watt
	Type	Built-in
Wall-Mount		VESA 75 mm
TCO		TCO' 99
Cabinet Color		Silver / Black / Ivory
Dimension	Set(WxHxD)mm (with Stand)	HAS : 337.5 x 333.8 x 180 / Simple : 337.5 x 336.8 x 180
	Set(WxHxD)mm (w/o Stand)	337.5 x 264.5 x 60.2
	Packing(WxHxD)mm	HAS : 334 x 447 x 215 / Simple : 389 x 380 x 132
Weight	Set(kg)	HAS : 3.65 / Simple : 2.75
	Packing(kg)	HAS : 4.5 / Simple : 3.5
Special Features		MagicColor, MagicBright <sup>2</sup> , MagicZone, MagicTune with Asset Management, Safe Mode(Down Scaling in SXGA)
Stand	Type	Simple, HAS(60mm)
	Function	HAS : Height Adjustable & Pivot

### Dimensions

540N · HAS(Simple) / unit : mm



\* Design and specifications are subject to change without notice

<http://www.samsungelectronics.com>

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