

imagine

LCDM0609CA0-THQ-WW



SyncMaster 305T

imagine the extra width
your life could have

Take the next step; bring the world to you. Viewing the 305T's huge 30" wide screen will change the way you see the world. Clearer, sharper, bigger, better, faster; this is the ultimate monitor, whatever your needs. Have you experienced it yet? With the Samsung SyncMaster 305T, it's not hard to imagine. To learn more, please visit www.samsung.com



4:3 Screen

16:10 Wide Screen



Widen your perspective

The wider screen maintains picture integrity, allowing you to view more. With no need for two side by side monitors you can optimise multi-window applications, enjoyment and efficiency.

Spectacular resolution quality

Ultra high resolution (2560 x 1600) provides clearer, larger, more precisely defined images. Richer, more vivid images come to life for your enjoyment. Enjoy market leading quality without a market leading price.



Conventional



Samsung

Wide display format 16:10

Whatever your pleasure, Wide Format 16:10 offers the best view. Whether you are working, gaming, watching movies, TV or simply surfing; Wide Format is the best choice for you. With outstanding comfort and versatility the super wide screen brings you maximum excitement and enjoyment.



4:3



16:10 wide samsung

The ultimate performance

The standard features of the 305T make it stand out from the crowd. With every measure taken to ensure that this is a market leading monitor, you really can have it all.



DVI-D Dual link

Images that are more true to life. The smallest pixel pitch available (0.250) delivers clean, tight image reproduction with exceptional quality.

Fast response time



The super fast response time (6ms GTG) guarantees seamless viewing of motion pictures. No ghosting, no blurring, just fluid clarity. Ideal for gaming, animation, multimedia or streamed media via the internet, you will enjoy the highest quality image at all times.

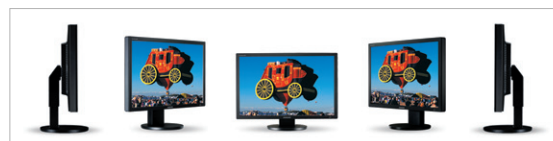


Conventional

Samsung

Best ergonomic design, 80mm height adjustment capability

With its sleek, stylish, ergonomic design you can enjoy the best view for you. By utilizing smooth swivel, tilt and height adjustment you can mould the screen to more fully fit your needs. Enjoy freedom and comfort in style.



Pixel pitch

Images that are more true to life. The smallest pixel pitch available (0.250) delivers clean, tight image reproduction with exceptional quality.

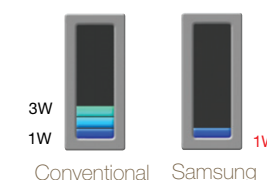
Superior image quality

Enjoy spectacular image quality. The combination of brilliant brightness, an expansive contrast range and ultra fast response time delivers an unrivaled image to your screen. The S-PVA panel provides an Ultra Wide Viewing Angle for your viewing pleasure.

Innovative power saving system



DPMS (Digital Power Management Signaling) automatically assesses whether the monitor is in use. This significantly reduces power consumption when the monitor is in stand-by mode to less than 2w



Wall mountable



With wall/ arm mountable options, choose the view that best fits you. Flexible enough to suit any environment, you can be sure that that the 305T will function wherever you choose to put it.



Flawless design

A multi-functional, multi-media compatible, super wide screen monitor that enhances your viewing pleasure. Whether working or playing, the 305T is the ideal choice for you.



One monitor, many lives

The applications of the 305T's ultra-wide screen are endless. Whether you're into desktop publishing, music and video editing, CAD/CAM, Graphic design, Engineering design, 305T can help you to create. Ideal for Control room or medical applications, the high resolution and gamma control simplify your life. Versatility and outstanding performance make 305T the professionals' choice.

• Desktop publishing

Whether it's pictures, magazines or pamphlets, the 305T is perfect for you.

• Editing music and video

The wide screen enables you to see the world more clearly. Ideal for the mixing and processing of music and video data.

• CAD/CAM, Graphic, Engineering design

The 16:10 wide ratio screen and ultra high resolution make this the ultimate design aid.

• Control room

With 30" of screen you can see all you need to see on the 305T.

• Medical

When you need to see clearly the 305T is there for you. With unsurpassed picture integrity, the 305T can be a valuable diagnostic tool.

• Games

Intensify your experience with the spectacularly wide screen.

Specification

Class		SyncMaster 305T
Panel	Viewable area	30"
	Pixel Pitch(mm)	0.250 x 0.250
	Brightness(typ.)	400 cd/m²
	Contrast Ratio(typ.)	1000:1
	Viewing Angle(H/V)	178° / 178°
	Response Time(ms)(typ.)	6 (GTG)
Frequency	Horizontal Frequency(kHz)	30~81
	Vertical Frequency(Hz)	56~75
Maximum Resolution		2560 x 1600@60Hz (Digital)
Color Supported		16.7 Mil.
Signal Input	Input Video Signal	Dual DVI Digital Link
	Sync Type	Separate H/V
	Input Connectors	DVI-D (Dual link)
Plug & Play		DDC 2B
USB powered hub option		USB 2.0 (1 up x 4 down)
Mac Compatibility		O
Power	On Mode	130 Watts
	DPMS Mode	< 2W
	Type	Built-in
Multimedia Speakers		N/A
Wall-Mount		VESA 200 x 100
TCO		TCO 99
Cabinet Color		Silver / Black
Dimension	Set(W*H*D)(mm) (with Stand)	690.2 x 502.0 x 280.0
	Set(W*H*D)(mm) (w/o Stand)	690.2 x 449.6 x 83.0
	Packing(W*H*D)(mm)	794 x 577 x 349
Weight	Set(kg)	12
	Packing(kg)	15
Special Features		PC : DVI-D(Dual Link)
		Mechanical S/W
		Power built in USB 2.0 (1up, 4down)
Stand	Type	Best ErgonomicÄHAS (80mm)
	Function	Height Adjustable & Swivel & Tilt

Dimensions

305T / unit : mm

