



SyncMaster 570DX

imagine a clear, consistent picture

Samsung is proud to present the 570DX. Its phenomenal versatility, reliability, and picture quality will help you present your image perfectly. As a powerful display tool, it is second to none. Its technical innovation and imaging excellence will place your business where you want it to be. Imagine leading the way. With Samsung SyncMaster 570DX, it's not hard to imagine. To learn more, please visit www.samsung.com



SAMSUNG SyncMaster 570DX

Samsung LFD (Large Format Display) Monitor

LFD0705LE01H10-000

Project a professional image

LFD (Large Format Display) Monitor opens up unlimited avenues of versatility in comparison to standard Monitor. More advanced technology, security features, image viewing options, multi format compatibility, and design are but a few of the benefits to be gained from LFD Monitor. The 570DX offers a professional perspective that embraces the future, today.



Key Features

► Superior Images Quality



Spectacular images are born on the 570DX's 57" flat screen. The equilibrium of high, clear brightness, dynamic, clear contrast ratio (3000:1), and full HD support renders images of excellence in any lighting condition.

► Enhanced Color with DNle Pro



Samsung's DNle Pro (Digital Natural Image engine) indulges the eyes with the clearest, most natural images imaginable. Color and motion optimizer and contrast and detail enhancer ensure that every image is inspirational.

► Pivot Technology



Shape your display with 90 degree rotation. Functional, flexible, and fundamentally versatile, the smooth movement allows entire vertical images or text to be viewed without scrolling down the screen.

► Signal Balance

Fully mobile positioning is made available by the 570DX's distant cable connection. Its ability to receive stable data from a PC at up to a 100 meter range makes it invaluable as an image viewing tool.

► Fast Response Time 8ms



With a super fast response time of 8ms, the 570DX delivers a stable viewing platform for even the fastest moving images. Enjoy clear, seamless, precision images in the optimum environment.

► Various external AV Device

Appreciate the outstanding quality of high resolution images. Conveniently connect to a full range of AV devices via the comprehensive range of input sources available.

► Innovative Power Saving



DPMS (Digital Power Management System) mode is economically and ecologically friendly. It intelligently monitors the condition of the displays' use and uses less than 1W in stand-by mode.

► Circuit Design with FAN

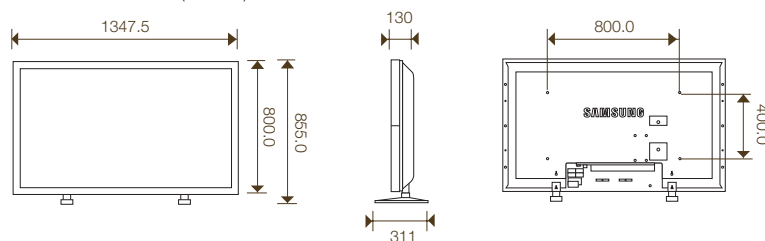
Be secure in the knowledge that the 570DX will perform perfectly, and remain reliable throughout its lifetime due to its built in fan which will prevent overheating and image corruption. The fan operation can be easily adjusted by OSD control.



Specifications

Panel	Viewable area	57" Wide
	Pixel Pitch	0.652 x 0.652mm
	Brightness(typ.)	600cd/m ²
	Contrast Ratio(typ.)	DCR 3000:1 (Typical 1200:1) *DCR: Dynamic Contrast Ratio
	Viewing Angle(H/V)	178°/178°
	Response Time(typ.)	8ms
Frequency	Horizontal Frequency	30~81kHz
	Vertical Frequency	50~85Hz
Maximum Resolution		Full HD 1920 x 1080
Color Supported		16.7Mil.
Signal Input	Input Video Signal	Analog RGB, DVI-D, Composite, S-video, Component Video
	Sync. Type	Separate H/V, Composite, SOG
	Input Connectors	D-sub, DVI-D, S-Video, CVBS, BNC(Component, PC)
Plug & Play		DDC 2B
USB Powered Hub Option		N/A
Mac Compatibility		0
Power	On Mode	460 W
	DPMS Mode	<1Watts
	Type	Internal
Multimedia Speakers		10W x 2ch(option)
Wall-Mount		Mounting Kit Available(option)
TCO		X
Cabinet Color		Black, Silver
Dimension	Set(WxHxD)(with Stand)	1347.5 x 855 x 311mm
	Set(WxHxD)(w/o Stand)	1347.5 x 800 x 130mm
	Packing(WxHxD)	1475 x 948 x 455mm
Weight	Set	48.3kg
	Packing	57.3kg
Special Features		Anti-image retention, Video Wall(1x1 ~ 5x5), PIP/PBP
		Safety Lock, RS-232C, Wired Remote IN/OUT
Stand	Type	Optional stand
	Function	

Dimensions (unit: mm)



* Design and Specifications are subject to change without notice.

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