



SyncMaster 320MX-2 / 320MXn-2

## imagine a clear, consistent picture

Samsung is proud to present the 320MX-2/320MXn-2. 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 320MX-2/320MXn-2, it's not hard to imagine. To learn more, please visit [www.samsunglfd.com](http://www.samsunglfd.com)



# SAMSUNG SyncMaster 320MX-2/320MXn-2

Samsung LFD (Large Format Display) Monitor

LFD0808L01HQ-WW

## 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 320MX-2/320MXn-2 offers a professional perspective that embraces the future, today.



## Key Features

### ■ DID Technology

- Lower image retention with B-DID panel
- Lower panel surface reflection
- Ensure Higher reliability for public area display

### ■ Network / DTV Tuner

- SBB : Attachable on back side of LFD monitor

### ■ Professional Connectivity

- PC input : VGA, DVI
- Video input : CVBS, HDMI
- Remote Control : RS-232C In/Out
- VGA Out support for easy cloning (320MXn-2 only)

### ■ Built in Speaker (5W x 2)

- No need to buy optional speakers

### ■ Impressive Video Walls

- Video wall support : 1 x 5 ~ 5 x 5

### ■ 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.

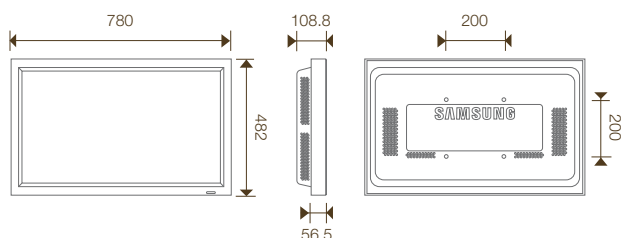
### ■ Signal Balance

- The Signal Balance function corrects for the reduction in RGB signal in the long signal cable, signal divider, and certain graphic cards.

### ■ Circuit Design with FAN

- Be secure in the knowledge that the 320MX-2/320MXn-2 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.

## Dimensions 320MX-2 / 320MXn-2 (unit: mm)



## Specifications

Model		320MX-2	320MXn-2
Panel	Diagonal Size	32" (16:9)	
	Type	S-PVA	
	Resolution	1366x768	
	Brightness(Typ.)	450cd/m2	
	Contrast Ratio	4000:1	
	Dynamic C/R	40,000:1	
	Viewing Angle(H/V)	178/178	
Connectivity	Response Time(G-to-G)	8ms	
	PC inputs	VGA/DVI/PC	
	Video Inputs	CVBS/HDMI	
	Speaker	5Wx2 (built-in)	
Power	Power Consumption	(Max)143W	220W
	Power Consumption at Stand-by(Max)	1W (Energy Saving ON)	5W (Energy Saving ON)
	Power Supply	AC 100 - 240 V~ (+/- 10 %), 50/60 Hz	
Mechanical Spec	VESA Mount	200 x 200mm	
	Weight (Set/Package)	13.7/6.7	15.1/18.1
	Dimension	780 x 482 x 108.8	
Operation	Packing Dimension	890 x 590 x 256	
	Operating Temperature	0°C ~ 40°C/10°C ~ 40°C	
	Humidity	10 ~ 80%	
Feature	Special Features	Lamp Error Detection	
		Temperature Sensor	
		Built in Fan	
		Video Wall RS232C	
Network	Operating System	-	Window XP Embedded
	CPU	-	Athlon X2 Dual-Core 4450e (2.3GHz)
	FDM	-	4GB
	Memory	-	DDR2 1GB
	USB	-	3 USB
	Ethernet	-	Marvell 88E8055 Gigabit LAN
	VGA Out	-	1 VGA Out
Optional Item	Wall Mount	WMTL4001D	
	Vertical Mount	WMTL4001D	
	Ceiling Mount	CML400D	
Accessories	Manuals	Quick Setup Guide, Warranty Card, Application CD	
	Cables	D-Sub, Power Cord	
Others		Remote Controller, Batteries	

\* Design and Specifications are subject to change without notice.

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