

# Samsung Syncmaster 400/460 UX(n)-2 LFD monitors Professional multi-display perfection

The Samsung 400/460 UX(n)-2 LFD monitors invite your audience to enjoy the bigger picture 24/7. Their 11mm bezel enables them to create a seamless multidisplay format, and with Full HD resolution, high readability and reliability, embedded stereo speakers, and 40GB HDD they put more of your message where people can see it.



## Slim, stylish and sensational

With their incredible 11mm narrow bezel, the Samsung 400/460 UX(n)-2 LFD monitors are designed to combine to create a sensational multi-display environment that is seamless, stylish, and second to none.

## Reliability and readability

The Samsung 400/460 UX(n)-2's DID panel guarantees exceptional readability and reliability. With lower operating temperature, higher brightness, and effective antireflection and dust features, the panel performs to perfection in any environment.

## Perfect presentation all day, every day

Designed to provide a powerful, professional visual presence, the Samsung 400/460 UX(n)-2 LFD monitors guarantee information is presented to perfection 24 hours a day, 7 days a week for the duration of their extended lifetime.

# Dynamic Full HD display

By displaying Full HD resolution images, the Samsung 400/460 UX(n)-2 LFD monitors present images and information with unrivalled depth of color, detail, and readability, ensuring that whatever they display is conveyed with complete clarity.

#### Giving voice to your message

With powerful 10W embedded stereo speakers, the Samsung 400/460 UX(n)-2 can

convey your message on a multisensory level. Eliminating outlay on separate speakers, they enable you to save money and create an efficient, effective display.







# Embedded DVI output saves time and money

With the inclusion of a DVI signal output terminal, the need for a separate video

distributor is eliminated, making the 400/460 UX(n)-2 easier to install and more cost-effective either in a single screen or multiple screen format.



#### More storage, more power to your message

To meet your display needs today, and in the future, the 400/460 UX(n)-2 are equipped with a 40GB internal HDD. This enables them to store and play more high quality HD content and give more power to your message.

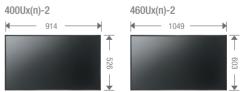
#### Extreme energy efficiency

Through the application of innovative power-saving measures, the 400/460 UX(n)-2 are up to 70% more energy efficient than similar LFD monitors, thus reducing operating costs and total cost of ownership, making them ideal for continuous use.

## Specification

		400UX-2	400UX(n)-2	460UX-2	460UX(n)-2
Panel	Diagonal Size	40"		46"	
	Туре	S-PVA(DID)		S-PVA(DID)	
	Resolution	1920x1080		1920x1080	
	Brightness (Typ.)	500 cd/m2 (Energy Saving On) 700 cd/m2 (Energy Saving Off)		500 cd/m2 (Energy Saving On) 700 cd/m2 (Energy Saving Off)	
	Contrast Ratio	3000:1		4000:1	
	Dynamic C/R	10000:1		10000:1	
	Viewing Angle (H/V)	178 / 178		178 / 178	
Connectivity	PC inputs	VGA/DVI/BNC/PC (Support SOG)	VGA/DVI/PC (Support SOG)	VGA/DVI/BNC/PC (Support SOG)	VGA/DVI/PC (Support SOG)
	Video Inputs	CVBS/Component/HDMI	CVBS/HDMI	CVBS/Component/HDMI	CVBS/HDMI
	PC outputs	DVI OUT		DVI OUT	
	Audio outputs	Audio Stereo		Audio Stereo	
	Audio inputs	Sound Stereo		Sound Stereo	
	Network	X	O (MagicInfo Pro, i)	Х	O (MagicInfo Pro, i)
	Speaker	10W x 2 (Built-In)		10W x 2 (Built-In)	
Power	Power Consumption (Max)	230W	290W	250W	320W
	Power Consumption at Stand-by (Max)	less than 2W	less than 5W	less than 2W	less than 5W
Mechanical Spec	VESA Mount (mm)	600x400		600x400	
	Weight (Set/Package)	21.2 / 25.0	22.2 / 26.0	26.7 / 31.5	27.7 / 32.5
	Dimension	914 X 526 X 118		1049 X 603 X 118	
Operation	Operating Temperature	0°C~ 40°C	10°C~ 40°C	0°C~ 40°C	10°C~ 40°C
Network	Operating System	. N/A .	Window XP Embedded	. N/A	Window XP Embedded
	CPU		Athlon X2 Dual-Core		Athlon X2 Dual-Core
	Storage		HDD 40GB		HDD 40GB
	Memory		1GB		1GB
	USB		4 USB		4 USB
	VGA Out		1 VGA out		1 VGA out

# Dimensions unit:mm



<sup>\*</sup> Design and Specifications are subject to change without notice

