



## 46" LCD Video Wall Display

- Advanced Cooling, 24/7 Operation
- Built-in PC for Control Over LAN/WAN
- RS232C In-Out
- Placement in Bright Areas



The Samsung 46" 460UX-2 LCD video wall display features advanced cooling technologies that allow reliable operation 24 hours a day, 7 days a week. With thin 11mm bezels (.43"), you can build virtually seamless video walls up to 5 x 5. The 460UX-2 also has up to 700 cd/m<sup>2</sup> max brightness, 1080p resolution, and is compatible with our MID46 interlocking assembly kits.

### Advanced Cooling, 24/7 Operation

Samsung UX-2 display features advanced cooling technologies that allow reliable operation 24 hours a day, 7 days a week.

### Built-in PC for Control Over LAN/WAN

The integrated PC provides video wall control over network: up to 5 x 5

### RS232C In-Out



RS232C, a standard of serial communication, is used for the communication between PC and displays. A Multiple Display Control (MDC) allows various displays to be easily and simultaneously operated by a PC, which is possible with the RS232C function.

### Placement in Bright Areas

Up to 700 max cd/m<sup>2</sup> for visibility in bright light.

### 4 Anti-Image Retention Technologies

Four types of anti-image retention can be set to be activated automatically throughout the day, contributing to longer panel life and greater reliability.

### 12.5mm Bezels for Seamless Video Walls

With an amazingly slim bezel, the Samsung 460UX-2 LFD keeps the focus on the image and not the frame around it. The thin, 12.5mm bezels (.49") mean virtually seamless video walls.



Create impossible-to-ignore video walls up to 5 monitors wide by 5 monitors high. Natural mode correction compensates for the bezel, for distortion-free displays.

PIP (Picture In Picture) / PBP (Picture By Picture) Multi tasking function allows user to enjoy an image from two different source at once

**Pivot Technology**

Flexible Pivot Function that freely rotates around 90degrees, allowing you to easily View a vertical image or text without mouse scrolling. This function gives you more flexibility, supporting presentations in portrait mode.

<b>Display</b>	<b>Screen Size</b>	46"
	<b>Brightness</b>	700
	<b>Contrast Ratio</b>	4000:1 (DC 10,000:1)
	<b>Resolution</b>	1920x1080
	<b>Response time</b>	8ms
	<b>Viewing Angle (Horizontal/Vertical)</b>	178° / 178°
	<b>Color Support</b>	16.7 Mil.
	<b>Signal input</b>	<b>Video Signal</b>
<b>Sync. Signal</b>		Separate H/V, Composite, SOG
<b>Connector</b>		D-Sub, DVI-D, CVBS, BNC(Component, PC), HDMI
<b>Power</b>	<b>Power Consumption</b>	250W
	<b>Stand By Power (DPMS)</b>	<2Watt
	<b>Type</b>	Internal
<b>Features</b>	<b>Plug &amp; Play</b>	DDC 2B
	<b>Mac compatibility</b>	Yes
	<b>Multimedia Speakers</b>	10w*2 (Built-in)
	<b>Wall-Mount</b>	Mounting Kit Available (WMN - 5770D)
	<b>Cabinet Color</b>	Black
	<b>Accessory</b>	Quick Setup Guide, Warranty Card, User's Guide, Power Cord, Remote Control, Batteries
	<b>Special Features</b>	Anti-image retention, Video Wall upto 5X5, Safety Lock, PIP, RS-232C, Lamp Error Detection, Temperature

Sensor, Built-in Fan, IR In/Out, Video Wall Processor,  
MID Interlocking Kit Compatible

<b>Dimension</b>	<b>Product Dimension(With stand,</b>	41.3" x 26.1" x 12.2"
	<b>Product Dimension (Without Stand, WxHxD)</b>	41.3" x 23.7" x 4.65"
	<b>Shipment Dimension (WxHxD)</b>	45.2" x 27.8" x 13.0"
<b>Weight</b>	<b>Product Weight</b>	58.7 lbs.
	<b>Shipment Weight</b>	69.3 lbs.
<b>Stand</b>	<b>Type</b>	Stand Available (STN - L3257D)

Features and specifications are subject to change without prior notification.

