



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/m² 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/m² 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.

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

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

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

Features and specifications are subject to change without prior notification.

