

EMV SX Series LCD Video wall

46 & 55 Inch ; 1.7mm & 3.5mm Bezel

Ultimate Design

Electronics Media's EMV SX series LCD Video wall is designed for 24/7 Command control room/ Operation room Environments and Broadcast backdrop Video wall, High quality LCD panel with LED backlit and high brightness.

Ultra-narrow border design - 1.7mm & 3.5mm Pixel to pixel bezel. Full-screen high definition display up to 1080P, Unique cell-based, modular design, Which can splice as a liquid crystal wall can also be used alone , Long-life, high stability, and focus on the special display, stable operation, Less maintenance costs, a wealth of input and output interface HDMI Display Port, VGA, DVI, YPbPr.

Easy Control

The EMV series Displays can be controlled, with simple user friendly management software, Can be adjusted color, brightness & color temperature. Built Controller is made for a full screen Video wall with



Loop - through



Perfect Color



Reliability



Wide viewing angle



Less Energy



Less Maintenance



RoHS Compliant



CE Certified

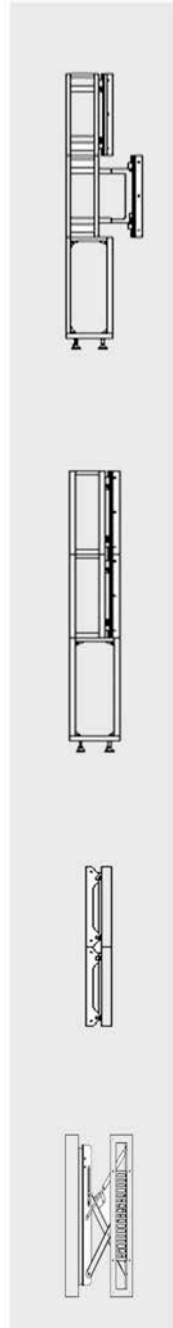
PANEL SPECIFICATION						
Model	SX4605	SX4606	SX5510	SX5511	SX5520	SX5521
Screen Size(Diagnol)	46"	46"	55"	55"	55"	55"
LCD Panel Type	S-PVA (DID), a-Si TFT					
Light Source	Direct LED Back light					
Resolution	1920x1080					
Accept Ratio	16:9					
Brightness	500 cd/m ²	700 cd/m ²	500 cd/m ²	700 cd/m ²	500 cd/m ²	700 cd/m ²
Contrast(Typical)	3500:1	3500:1	4000:1	4000:1	4000:1	4000:1
Response time(Typ)	8ms					
Frame Rate	60Hz / Auto					
Viewing Angle	178°(H)/178°(V)					
LED Lifetime	> 60,000 hrs					
Colors	8bit / 1.67 M					

PHYSICAL PARAMETER							
Dimension	Width	1021 mm	1021 mm	1215 mm	1215 mm	1213 mm	1213 mm
	Height	576 mm	576 mm	686 mm	686 mm	684 mm	684 mm
Bezel		3.5 mm	3.5 mm	3.5 mm	3.5 mm	1.7 mm	1.7 mm
	Top/Left	2.3 mm	2.3 mm	2.3 mm	2.3 mm	1.15 mm	1.55 mm
	Right/Bott	1.2 mm	1.2 mm	1.2 mm	1.2 mm	0.55mm	0.55 mm
Bezel Color	Black						

INTERFACE	
Signal Input	VGA, DVI, HDMI, CVBS, DVI (Signal Loop, Optional)
Signal Output	CVBS (Signal Loop) or DVI (Signal Loop, Optional)
Control Input	RS232 IN (RJ45 Connector) / DEBUG ISP, RJ45 In, IR Remote Control
Control	Software Control Via 2x RS232 (RJ45 Connector)

POWER & ENVIRONMENT						
Power Consumption	135W	150W	170W	200W	170W	200W
Standby Power	≤0.5W					
Power Supply	AC 100-240 V, 50 /60Hz					
Operating Temp.	0° ~ 50°					
Operating Humidity	10 %-90% (Non-condensing)					
Storage Temp.	-20° ~ 60°					
Storage Humidity	10%-90% (Non-condensing)					

PEDAL & MOUNTING		
Structue	Floor Stand	Wall Mount
Dimensions	Width	1022 mm
	Height	577 mm
	Depth	210mm
Maintenance	Front Access	Front Access



EMP-LCW-04 Update Jan 2018
 Specifications are subject to change without notice.
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