Enhance a Seamless Viewing Experience

Super-Narrow Bezel Video Wall 49VL5B



Key Features

Narrow Bezel



Super-Narrow Bezel

The super-narrow bezel video wall creates a visually stunning digital wall that is efficiently installed, maintained and managed.



= Bezel to Bezel

3.5mm

2.3mm (Left/Top), 1.2mm (Right/Bottom)

Advanced IPS Technology



Wide Viewing Angle

IPS panel technology means a more advanced control of the liquid crystal display. As a result, it allows users to view the screen from virtually any angle.



Stable Panel

On account of the structure of the liquid crystal in an IPS display, when you touch the screen, there are no flashes or ripple effects due to the rapid recovery.



Content Management



SuperSign W for Content Management

Flexible content editing in various layouts, including both regular and irregular video-wall layouts, is made possible in a timely and cost-effective manner without the need for an expensive video-wall console.



Media Editor













Arbitrary Location Redesign

Split / Encoding



Enhance a Seamless Viewing Experience



Screen Size

49VL5B

• Brightness : 450cd/m² • Bezel to Bezel : 3.5mm • Depth : 89.7mm

• Interface : HDMI / DVI / RGB / RJ45 / USB / RS232C

Specificat	ions	49VL5B
PANEL	Screen Size	49"
	Panel Technology	IPS
	Aspect Ratio	16:9
	Native Resolution	1,920 x 1,080 (FHD)
	Brightness	450cd/m ²
	Contrast Ratio	500,000 : 1
	Viewing Angle (H x V)	178 x 178
	Response Time	8ms (G to G)
	Surface Treatment	Hard coating (3H), Anti-glare treatment of the front polarizer (Haze 10%)
	Life time	50,000 Hrs
	Orientation	Portrait & Landscape
CONNECTIVITY	Input	HDMI, DVI-D, RGB
	Output	DVI-D
	External Control	RS232C (In/Out), RJ45, IR Receiver, USB
PHYSICAL SPECIFICATION	Bezel Color	Black
	Bezel Width	2.3mm (Left / Top), 1.2mm (Right / Bottom)
	Monitor Dimension (W x H x D)	1,077.7 x 607.8 x 89.7mm
	Weight (Head)	17.8kg
	Carton Dimensions (W x H x D)	1,214 x 778 x 263mm
	Packed Weight	22.8kg
	VESA™ Standard Mount Interface	600 x 400mm
SPECIAL FEATURES		Temperature Sensor, Tile Mode (Up to 15x15), Natural Mode@Tile Mode, Energy Saving, Smart Energy Saving, File Play with USB
ENVIRONMENTAL CONDITIONS	Operation Temperature Range	0°C to 40°C
	Operation Humidity Range	10% to 80%
POWER	Power Supply	100-240V~, 50/60Hz
	Power Type	Built-in Power
	Power Typ.	90W
	Consumption Smart Energy Saving	40W
STANDARD (CERTIFICATION)	Safety	UL / cUL / CB / TUV / KC
	EMC	FCC Class "A" / CE / KCC
	ErP / Energy Star	NA / Yes (Energy Star 6.0)
MEDIA PLAYER COMPATIBILITY	Slot PC compatible (optional)	No
	External Media player Attachable	Yes
SOFTWARE COMPATIBILITY	SuperSign-W/Lite	Yes
	SuperSign-C	Yes
ACCESSORY	Accessory	Remote Control, Power Cable, DVI Cable, Manual, IR Receiver, RS-232C Cable, Guide Bracket, Screw



