

# Enhance a Seamless Viewing Experience

## Super-Narrow Bezel Video Wall 49VL5B



49VL5B provides overwhelming screen immersion thanks to its super-narrow bezel and delivers a clear image from any angle with an innovative IPS panel. With its extremely attractive and highly functional design, it can be used to deliver information in a variety of business environments.

### 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.



#### 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.

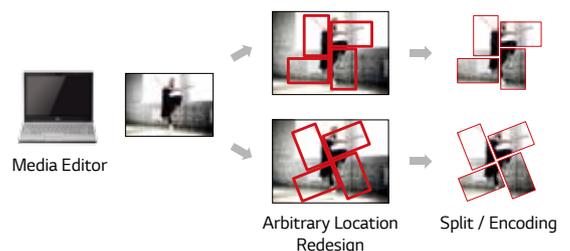


#### Content Management



#### 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.



# Enhance a Seamless Viewing Experience



**Screen Size**  
49"

**49VL5B**

- Brightness : 450 cd/m<sup>2</sup>
- Bezel to Bezel : 3.5 mm
- Depth : 89.7 mm
- Interface : HDMI / DVI / RGB / RJ45 / USB / RS232C



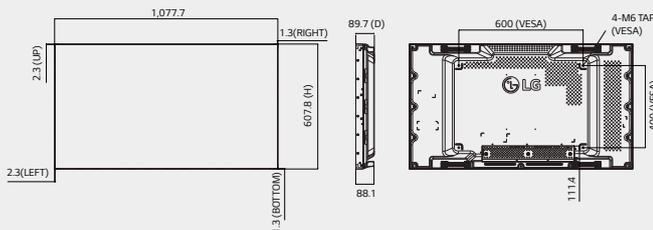
## Specifications

		49VL5B
PANEL	Screen Size	49" (48.50" measured diagonally)
	Panel Technology	IPS
	Aspect Ratio	16:9
	Native Resolution	1,920 x 1,080 (FHD)
	Brightness	450 cd/m <sup>2</sup>
	Contrast Ratio	1,300:1
	Viewing Angle (H x V)	178 x 178
	Response Time	8 ms (G to G)
	Surface Treatment	Hard coating (3H), Anti-glare treatment of the front polarizer (Haze 10%)
	Life time	50,000 Hrs
CONNECTIVITY	Orientation	Portrait & Landscape
	Input	HDMI, DVI-D, RGB
	Output	DVI-D
PHYSICAL SPECIFICATION	External Control	RS232C (In/Out), RJ45, IR Receiver, USB
	Bezel Color	Black
	Bezel Width	2.3 mm (Left / Top), 1.2 mm (Right / Bottom)
SPECIAL FEATURES	Monitor Dimension (W x H x D)	1,077.7 x 607.8 x 89.7 mm
	Weight (Head)	17.8 kg
	Carton Dimensions (W x H x D)	1,214 x 778 x 263 mm
	Packed Weight	22.8 kg
VESATM Standard Mount Interface		600 x 400 mm
ENVIRONMENTAL CONDITIONS		Temperature Sensor, Tile Mode (Up to 15 x 15), Natural Mode@Tile Mode, Energy Saving, Smart Energy Saving, File Play with USB
POWER	Operation Temperature Range	0°C to 40°C
	Operation Humidity Range	10% to 80%
	Power Supply	100-240V~, 50/60Hz
	Power Type	Built-in Power
STANDARD (CERTIFICATION)	Power Consumption Typ.	90 W
	Power Consumption Smart Energy Saving	45 W
	Safety	UL / cUL / CB / TUV / KC
MEDIA PLAYER COMPATIBILITY	EMC	FCC Class "A" / CE / KCC
	ErP / Energy Star	NA / Yes (Energy Star 7.0)
SOFTWARE COMPATIBILITY	Slot PC compatible (optional)	No
	External Media player Attachable	Yes
ACCESSORIES	Content Management Software	SuperSign W
	Control and Monitoring Software	SuperSign C
ACCESSORIES	Basic	Remote Control, Power Cable, DVI Cable, Manual, IR Receiver, RS-232C Cable, Guide Bracket, Screw
	Optional	Wall Mount (LSW630)

## Dimension (unit : mm)

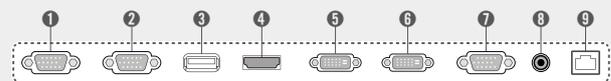
49"

1,077.7 x 607.8 x 89.7mm / 17.8kg



## Connectivity

- 1 RS-232C IN
- 2 RS-232C OUT
- 3 USB
- 4 HDMI IN
- 5 DVI IN
- 6 DVI OUT
- 7 RGB/AV/COMPONENT IN
- 8 IR IN
- 9 LAN



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