

Enhanced Viewing Experience

Narrow Bezel Video Wall 49VL5B



49VL5B provides an immersive view thanks to its narrow bezel and IPS panel which delivers lifelike picture quality. With its attractive and highly functional design, it can be used to deliver information in a variety of business environments.

Key Features

Narrow Bezel



Narrow Bezel

The 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

Super In Plane Switching or IPS provides better light transmission than non-IPS panels allowing you to watch the screen at wider viewing angles with minimal variation in contrast.



Minimised Image Distortion from Touch Pressure

The liquid crystal structure of an IPS panel does not deform when exposed to touch pressure, so when an external pressure is applied to the screen the image is not distorted.

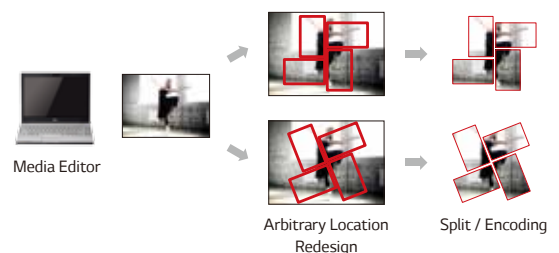


Content Management



SuperSign W for Content Management

Flexible content editing in various layouts including regular matrix and irregular video-wall without the need of an additional video wall console.



Enhanced Viewing Experience



Screen Size

49" (123cm)

49VL5B

- Brightness : 450cd/m²
- Bezel to Bezel : 3.5mm
- Depth : 89.7mm
- Interface : HDMI / DVI / RGB / RJ45 / USB / RS232C



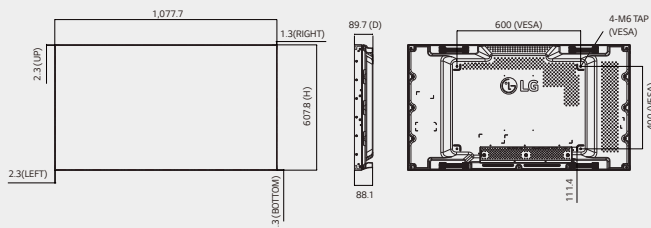
Specifications

		49VL5B
PANEL	Screen Size	49" (123cm)
	Panel Technology	IPS
	Aspect Ratio	16 : 9
	Native Resolution	1,920 x 1,080 (FHD)
	Brightness	450cd/m ²
	Contrast Ratio	1,300 : 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
CONNECTIVITY	Orientation	Portrait & Landscape
	Input	HDMI, DVI-D, RGB
	Output	DVI-D
PHYSICAL SPECIFICATION	External Control	RS232C (In/Out), RJ45, IR Receiver, USB
	Bezel Colour	Black
	Bezel Width	2.3mm (Left / Top), 1.2mm (Right / Bottom)
SPECIAL FEATURES	Monitor Dimension (W x H x D)	1,078 x 608 x 90mm
	Weight (Head)	17.8kg
	Carton Dimensions (W x H x D)	1,214 x 778 x 263mm
	Packed Weight	22.8kg
ENVIRONMENTAL CONDITIONS	VESA™ Standard Mount Interface	600 x 400mm
	Temperature Sensor, Tile Mode (Up to 15x15), Natural Mode@Tile Mode, Energy Saving, Smart Energy Saving, File Play with USB	
	Operation Temperature Range	0°C to 40°C
POWER	Operation Humidity Range	10% to 80%
	Power Supply	100-240V~, 50/60Hz
	Power Type	Built-in Power
STANDARD (CERTIFICATION)	Power Typ.	90W
	Power Consumption Smart Energy Saving	40W
	Safety	AS/NZS 60950, CB Scheme
MEDIA PLAYER COMPATIBILITY	EMC	AS/NZS CISPR, RCM (Class A)
	Energy Rating	N/A
	Slot PC compatible (optional)	No
SOFTWARE COMPATIBILITY	External Media player Attachable	Yes
	SuperSign-W/Lite	Yes
ACCESSORY	SuperSign-C	Yes
	Accessory	Remote Control, Power Cable, DVI Cable, Manual, IR Receiver, RS-232C Cable, Guide Bracket, Screw
	Optional Accessory	Wall Mount (Landscape : WM-L640V, Portrait : WM-P640V)

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

