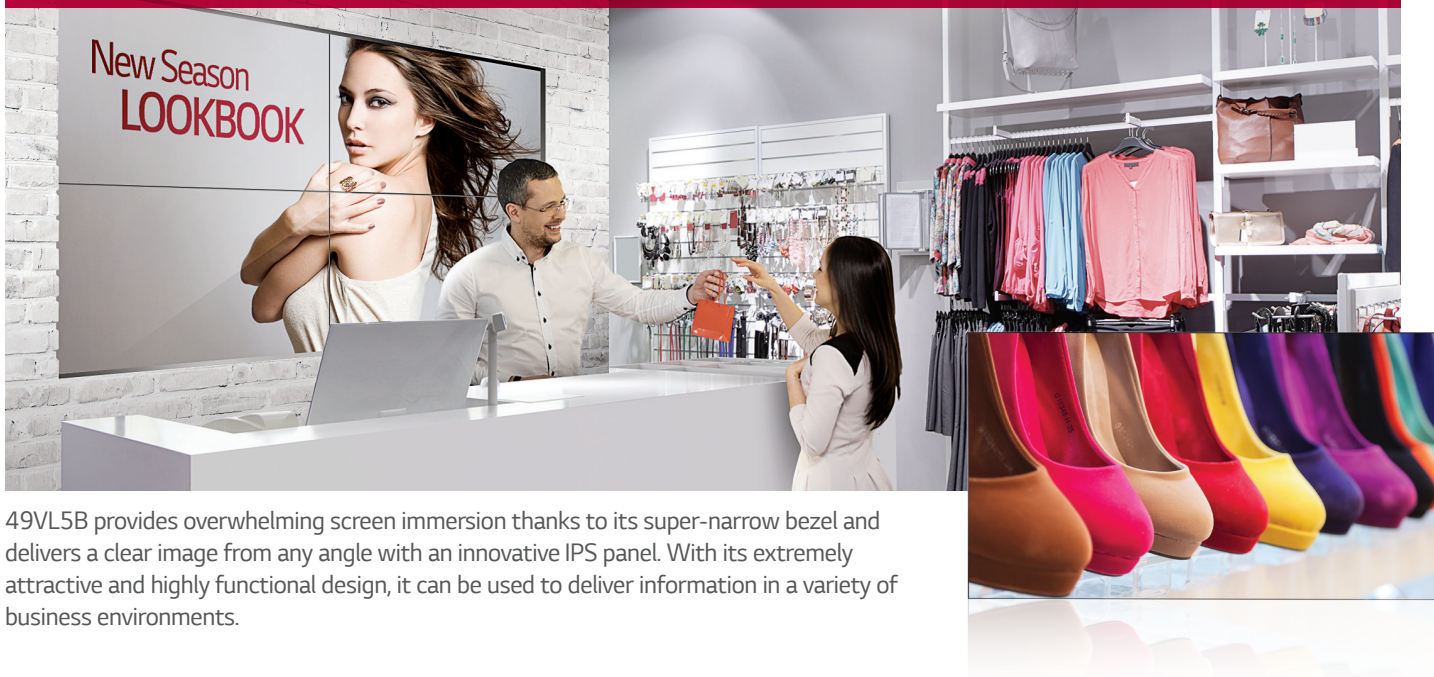


Enhance a Seamless Viewing Experience

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.



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.

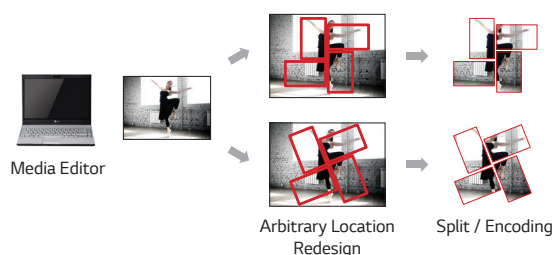


Content Management



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.



Enhance a Seamless Viewing Experience



Screen Size
49"

49VL5B

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

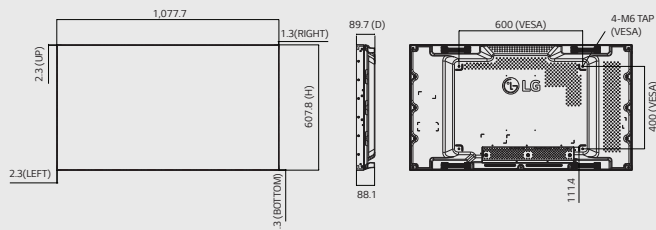
Specifications

		49VL5B
PANEL	Screen Size	49" (48.50" measured diagonally)
	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 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
SPECIAL FEATURES	VESA™ Standard Mount Interface	600 x 400mm
	ENVIRONMENTAL CONDITIONS	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	UL / cUL / CB / TUV / KC
MEDIA PLAYER COMPATIBILITY	EMC	FCC Class "A" / CE / KCC
	ErP / Energy Star	NA / Yes (Energy Star 6.0)
	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)

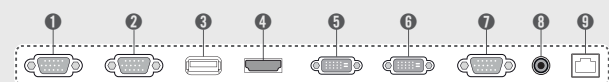
49"

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



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