

# High Brightness Premium Video Wall SUPER NARROW BEZEL DISPLAY 47WV50MS/BR



## SUPER NARROW BEZEL

Bezel width of 4.9mm in 47" Super-Narrow bezel display create impactful content with minimal intrusion of the bezel joints. WV50MS/BR video wall can be easily installed, maintained and managed.

47WV50MS/BR



Bezel to Bezel  
4.9mm

## AUTO CALIBRATION

SuperSign C allows control of one or more monitors remotely via network and RS232 serial. To optimise the wall solution, the Auto Calibration software makes adjusting the White Balance feature easy.



\*Version 1.3 Super Sign Elite-C will only work with Spider Solution

## FULL HD SUPPORT

WV50 Series supports Full HD. Details are rich, gradations are smooth, giving you an outstanding picture.



FHD (WV50)



HD

**IPS SUPERIOR VIEWING**

## LIFELIKE PICTURE QUALITY

LG IPS panels allow you to enjoy lifelike picture quality with minimal variation from wider viewing angles. Featuring superior consistency in colour temperature and less change in contrast, LG IPS panels boast excellent image reproduction.

## EXCELLENT PICTURE WIDE VIEWING ANGLES

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.

Non-IPS



Original Image



IPS



IPS



45°

45°

Wide Viewing Angle

SUPER NARROW BEZEL DISPLAY  
**47WV50MS/BR<sup>47"</sup>**



**FEATURES**

- Direct LED
- 1,920x1080 (Full HD)
- 800 cd/m<sup>2</sup> (47WV50MS), 500 cd/m<sup>2</sup> (47WV50BS)
- 4.9mm (Bezel to bezel)
- 24/7 Operation
- Landscape/Portrait Mode

**SPECIFICATIONS**

**47WV50MS/BR**

PANEL	Screen Size	47" (119cm)
	Panel Technology	IPS
	Aspect Ratio	16 : 9
	Native Resolution	1,920 x 1,080 (FHD)
	Brightness	47WV50MS : 800cd/m <sup>2</sup> (3D) 47WV50BR : 500cd/m <sup>2</sup> (3D)
	Contrast Ratio	1,400 : 1
	Dynamic CR	500,000 : 1
	Viewing Angle (H x V)	178 x 178
	Response Time	12ms(Typ.)
CONNECTIVITY	Input	
	Digital	DVI-D(1), HDMI(1) with HDCP for all input, Display Port(1)
	Analogue	RGB(1), Component (RGB Shared), AV(BNC, 1)
	Audio	PC Audio in(1), AV/Component Audio In(RCA, 1)
	External Control	RS232C(1), RJ45(1), IR Receiver(1)
	USB	Yes(1)
	Output	
	Digital	DVI-D(1)
	Analogue	RGB(1)
	Audio	External Speaker(1)
	External Control	RS232C(1)
	Audio	
	Auto Volume	No
	Balance	Yes
	Audio Power	20W(10W x 2)
	Speaker On/Off	Yes
	Clear Voice II	Yes
	Sound mode	Standard, Music, Cinema, Sports, Game

PHYSICAL SPECIFICATION	Bezel Width	3.2mm(L/T), 1.7mm(R/B)
	Monitor Dimension (W x H x D)	104.5cm x 59cm x 9cm
	Weight (head)	18.7kg
	Carton Dimensions (W x H x D)	118cm x 16.5cm x 77cm
	Packed Weight	47WV50MS : 23.7kg 47WV50BR : 23.5kg
	VESA <sup>TM</sup> Standard Mount Interface	600mm x 400mm
ENVIRONMENT	Operation Temperature	0°C ~ 40°C
	Operation Humidity	10% to 90%
POWER	Power Supply	100-240V~, 50/60Hz
	Power Consumption	
	Typical / Smart Energy Saving	47WV50MS : 160W/90W 47WV50BR : 150W/80W
	DPMS	0.7W
	Power Off	0.5W
STANDARD	Safety	UL / cUL / CB-Scheme / TUV / KC
	EMC	FCC Class "B" / CE / KCC / C-tick
	ErP / Energy Star	Yes / Yes(Energy Star 6.0)
MEDIA PLAYER COMPATIBILITY	Slot PC Compatible (optional)	No
	External Media player Attachable	Yes
SOFTWARE COMPATIBILITY	SuperSign W/C	Yes / Yes
ACCESSORY	Included	Remote Controller, Power Cable, DVI Cable, Manual, IR Receiver, RS-232C Cable, Guide Bracket, Screw
	Optional	Wall Mount (Landscape : WM-L640V, Portrait : WM-P640V) Frame Kit (Horizontal : FK-47V10, Vertical : FK-47V20)

47WV50MS/BR<sup>47"</sup>