Direct LED
Super Narrow Bezel Display
Bezel Width : 3.2mm (left/top), 1.7mm (right/bottom)

▶ **47WV50BR-B**
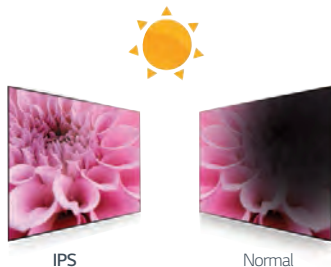
47" class (46.96" measured diagonally)

WELCOME TO BROOKE SHOPPING CENTER   3:35 p.m.

Leather Coat Sale
Starts Saturday

...ok sale and Special Gifts priced from $25 at Stroms • Author Jean Simon Book Signing May 20th from 2:30 p.m. to 4:00 p.m. in the

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IPS   Superb Picture Quality

NO BLACKENING DEFECT
Display has a built-in temperature control that adjusts to light and heat eliminating dark or blackened areas.
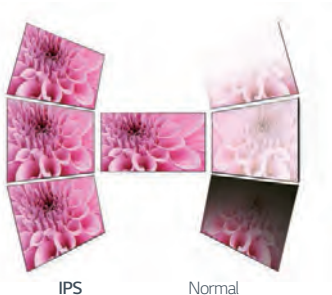

| IPS | Normal |

TRUE WIDE VIEWING
Color changes and distortion are eliminated from any viewing angle.

| IPS | Normal |

PANEL STABILITY
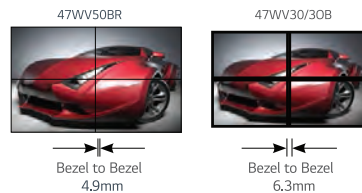Minimized image distortion when external pressure is applied.

| IPS | Normal |

SLIMMER BEZEL
4.9mm, the slimmest bezels create powerful and impactful video walls.

47WV50BR

Bezel to Bezel
4.9mm

47WV30/30B
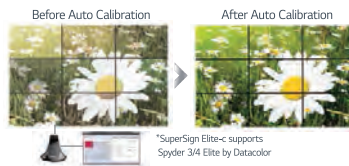
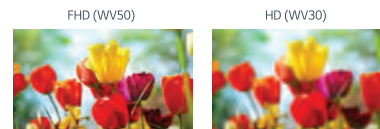Bezel to Bezel
6.3mm

AUTO CALIBRATION
WV Series provide Automatic Calibration solution which enables to save time and labor on installation by adjusting the white balance on videowall easily.

Before Auto Calibration   After Auto Calibration

*SuperSign Elite-c supports
Spyder 3/4 Elite by Datacolor

AUTO HIGHER RESOLUTION
WV50 supports Full HD. You can enjoy super fine image from each and every displays composing videowall.
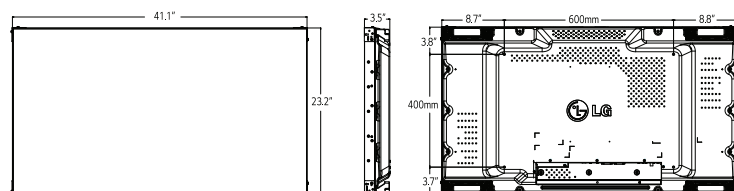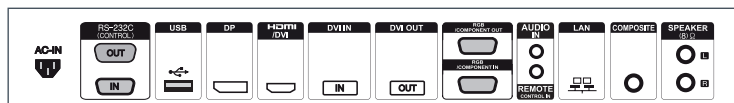

FHD (WV50)   HD (WV30)

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Direct LED
Super Narrow Bezel Display
Bezel Width : 3.2mm (left/top), 1.7mm (right/bottom)

▶ **47WV50BR-B**

47" class (46.96" measured diagonally)

DIGISIGN

41.1"   3.5"   8.7"   600mm   8.8"
23.2"   3.8"   400mm   3.7"

Rear Jack Pack Panel

AC-IN | RS-232C (CONTROL) OUT / IN | USB | DP | HDMI /DVI | DVI IN | DVI OUT | RGB (COMPONENT OUT) / RGB (COMPONENT IN) | AUDIO IN / REMOTE CONTROL In | LAN | COMPOSITE | SPEAKER (8Ω) L R

PANEL	Model	47WV50BR-B
	Panel Size	47" class (46.96" measured diagonally)
	Panel Technology	IPS
	Aspect Ratio	16:9
	Native Resolution	1920 x 1080 (FHD)
	Pixels (H x V x 3)	6,220,800
	Brightness	500 cd/m²
	Contrast Ratio (Typ.)	1,400:1
	Dynamic CR (DCR)	500,000 : 1
	Color Gamut	68%
	Viewing Angle	178°/178°
	Color Depth	1.06 Billion (10-bit)
	Response Time	12ms (Typical)
	Surface Treatment	Hard coating(3H), Anti-reflection treatment of the front polarizer (Reflectance (2%)
	Orientation	Portrait and Landscape
VIDEO	Max Input Resolution	1920 X 1080@ 60Hz(RGB, HDMI, DVI-D, Display Port)
	Rec. Resolution	1920 X 1080@ 60Hz(RGB, HDMI, DVI-D, Display Port)
	H-Scanning Freq.	30 ~ 83kHz(RGB, HDMI, DVI-D, Display Port)
	V-Scanning Freq.	56~75Hz(RGB) / 56~60 Hz(HDMI, DVI-D, Display Port)
	Pixel Frequency	148.5MHz(RGB, HDMI, DVI-D, Display Port)
	Sync Compatability	Separate, Composite, Digital
	Video Input	RGB, HDMI, DVI-D, AV, Component, Display Port
	Picture mode	Vivid, Standard, Cinema, Sports, Game
	Color temperature	Warm/Medium/Cool
INPUT (Rear)	Digital	DVI-D(1), HDMI(1) with HDCP for all input, Display Port(1)
	Analog	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	USB(1)
OUTPUT (Rear)	Digital	DVI-D(1)
	Analog	RGB(1)
	Audio	External speaker(1)
	External Control	RS232C(1)
AUDIO	Balance	Yes
	Audio Power	20W (10W x 2)
	Speaker On/off	Yes
	Clear Voice II	Yes
	Sound Mode	Standard, Music, Cinema, Sports, Game

SPECIAL FEATURES	Model	47WV50BR-B
	Temperature Sensor	Yes
	Tile Mode	Yes
	Tile Mode @ Natural Mode	Yes, Up to 15x15
	Source Selection	Digital(HDMI/DVI) / DVI / Analog(RGB) / Component/USB
	Brightness/Contrast /Backlight	Yes
	Position/Size	Yes
	Auto Config/Phrase	Yes
	Language (OSD/USB Playback)	Korean, Chinese(Traditional), Chinese(Simplified), Japanese, German, English, French, Portuguese(Brazil), Portuguese(Europe), Spanish, Italian, Russian, Swedish(Sweden), Finnish(Finland), Norwegian(Norway), Danish(Denmark), Dutch(Netherlands), Cheskey(Czech), Greek
	Language (CD Manual)	Korean, Chinese(Traditional), Chinese(Simplified), Japanese, German, English, French, Portuguese(Brazil), Portuguese(Europe), Spanish, Italian, Russian, Swedish(Sweden), Finnish(Finland), Norwegian(Norway), Danish(Denmark), Dutch(Netherlands), Cheskey(Czech), Greek
	ISM Method	Normal, Orbiter, Inversion, White Wash
	Advanced	Clear White, Dynamic Contrast, Dynamic Color, Noise Reduction, Gamma, Black Level, Skin color, Digital Noise Reduction
	Time	Clock, On/off Time, Sleep Timer, Power on Delay
	Information Display	Model/Type, Serial Number, S/W Version, IP Address, Homepage
	Input Label	Yes
	Auto Power/Source Memory	Yes
	DPM Select	Yes (Installation Menu)
	Energy Saving	Yes, Off /Minumum/Medium/Maximum/Screen Off
	Smart Energy Saving	Yes
	File Play with USB	Yes
ENVIRONMENT CONDITIONS	Operation Tempature	0°C ~ 40°C
	Operation Humidity	10% ~ 90%
CABINET	Color	Black
	Bezel Width	3.2mm (left/top), 1.7mm (right/bottom)
	Monitor Dimension	41.1" x 23.2" x 3.5"
	Monitor Weight	40.8 lbs.
	Carton Dimensions	46.5" x 30.3" x 6.5"
	Packed Weight	51.8 lbs.
	Handle	Yes
	VESA™ Standard Mount Interface	600mm x 400mm
POWER	Power Supply	100 -240V~, 50/60Hz
	Power Type	Built-in Power
	Power Consumption	
	Typical	150W
	Smart Energy Saving	80W
	DPM	0.7W
	Power Off	0.5W
STANDARD CERTIFICATIONS	Safety	UL / cUL / CB / TUV / KC
	EMC	FCC Class "B" / CE / KCC
	Erp/Energy Star	ENERGY STAR® Qualified
MEDIA PLAYER COMPATIBLITY		External Media player Attatchable
SOFTWARE COMPATIBLITY		Supersign Compatibility: Elite-s
WARRANTY		3-Year Limited Warranty (Parts/Labor/Backlight)
UPC		7 19192 19268 3
ACCESSORIES		Remote Controller, Power cable, DVI Cable, Manual, IR Receiver, RS-232C Cable, Guide Bracket, Screw

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