

Video Wall

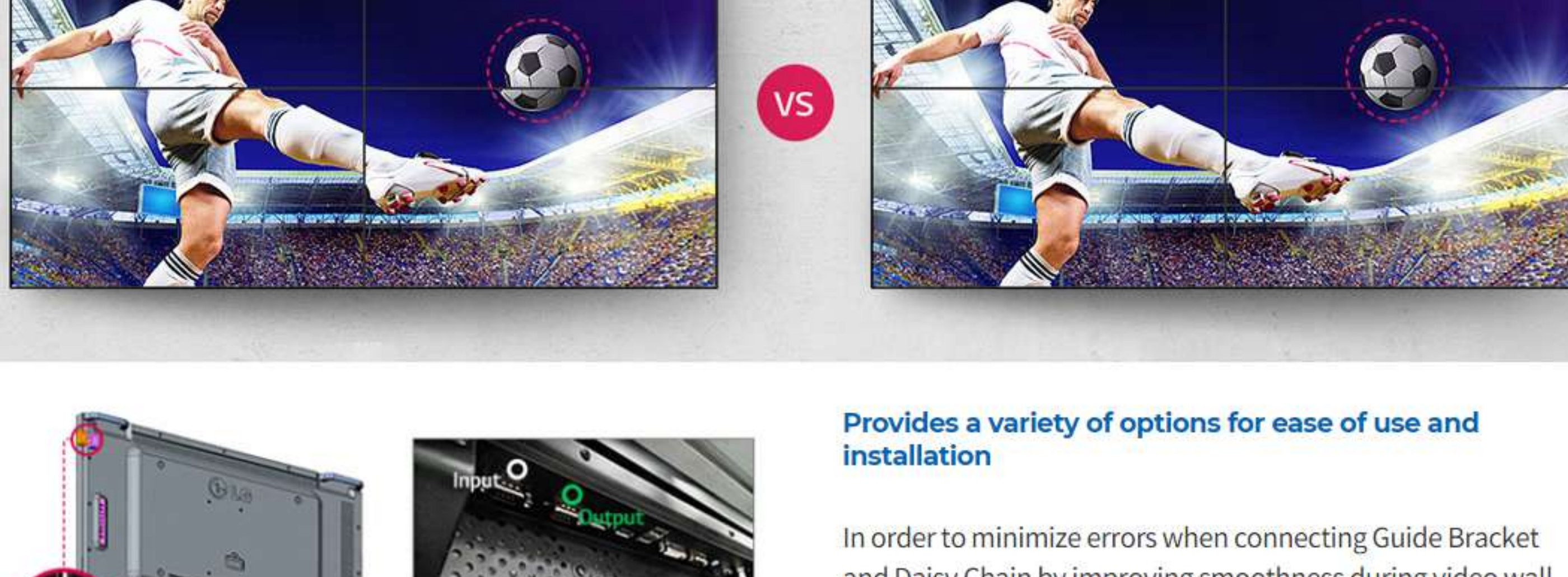
Samsung / LG Genuine Panel

Design and manufacture of design products considering surrounding environment and interior design

- Type 46, Type 49, Type 55 Samsung / LG Genuine Panel
- 500 to 700 cd brightness / Full HD resolution
- Implementing a 1.8mm boundary (Baxel)

Special Features

Minimized disconnection between screens through algorithm adjustment



Provides a variety of options for ease of use and installation

In order to minimize errors when connecting Guide Bracket and Daisy Chain by improving smoothness during video wall installation, the ports are color-coded and printed to provide high-classified In/Out Port options for ease of use and installation.



Guide Bracket



Classified In/Out Port

Circuit protection coating to prevent external contamination

Circuit protection coatings provide excellent durability by securing circuit boards from dust, iron dust, moisture and other external environmental factors.



Without circuit protection coating



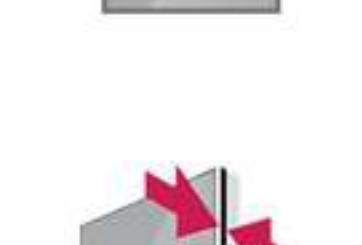
When applying circuit protection coating

Product Characteristics



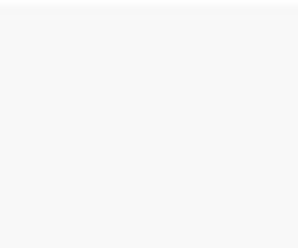
the interval between bezel and bezel

Offered in B to B 1.8mm super ultra-slim bezel, approximately 49% less than the previous 55 LV77A.



Use in a variety of locations

It is used for various purposes in the retail, Cosmetics and fashion industries as well as in the control centers of broadcasting and military units.



Light, slimmed display

Light weight and slim thickness not only provide luxurious interior effects at the workplace, but also provide convenient installation and maintenance.

Software Description

- Provides Sync control software for content without multimedia players or PCs
- Built-in Sync Playback functionality enables multiple content sync to be changed

Specification

AMM-L46_1.8mm_Avavision_Specific

Model Name		AMM-L46 (1.8mm)		
Picture				
Display Panel	Screen Size	46" / 116cm		
	Active Display Area (mm)	1021.08(H) x 572.67(V)		
	Number of Pixels	1920 x 1080 (WUXGA)		
	LIGHT Source	D-LED		
	Display Colors	16.7 Million colors		
	Brightness (cd/m ²)/(typ)	500		
	Contrast Ratio	3500:1		
	Response Time (ms, GTG)	8		
	Viewing Angle (H°/V°)	178°/178°		
	Bezel Size (mm)	1.8		
	Weight (kg)	17 kg		
Life Time	50,000Hr			
Resolution	Monitor Timing(max)	1920 x 1080		
	DTV Timing(max)	1080p		
Connectivity & Control	Input	VGA (15pin D-Sub)	1	
		HDMI	3	
		DVI		
		Composite (BNC)		
		Component (BNC)		
		PC Audio	1	
		Component Audio		
	Output	Composite (BNC)		
		Component (BNC)		
		RS-232C	1	
		Speaker (Ready)		
		Multi-Screen Function (Loop)	HDMI / DP	
		Power Requirement	Input Voltage	100 - 240VAC
			power saving (typ) (W)	3.5W
Consumption (typ) (W)	5.5W			
Mechanical	Dimension (mm)	Set (W x H x L) (mm) 1024 x 578.6 x 98.5		
	Bezel Size (mm)	1.8		
	Weight (kg) (Without Glass)	Set Weight (kg) 26 kg(MAX)		
OSD Language		10 Lang		
Temperature		0°C - 40°C		
Humidity		20% - 80%		
Wall Mounting Hole (W x H mm)		600 x 400		

AMM-L49_1.8mm_Avavision_Specific

Model Name		AMM-L49 (1.8mm)		
Picture				
Display Panel	Screen Size	49" / 125cm		
	Active Display Area (mm)	1075.6(H) x 605.8(V)		
	Number of Pixels	1920 x 1080 (WUXGA)		
	LIGHT Source	D-LED		
	Display Colors	16.7 Million colors		
	Brightness (cd/m ²)/(typ)	500		
	Contrast Ratio	3500:1		
	Response Time (ms, GTG)	8		
	Viewing Angle (H°/V°)	178°/178°		
	Bezel Size (mm)	1.8		
	Weight (kg)	18.5 kg		
Life Time	50,000Hr			
Resolution	Monitor Timing(max)	1920 x 1080		
	DTV Timing(max)	1080p		
Connectivity & Control	Input	VGA (15pin D-Sub)	1	
		HDMI	3	
		DVI		
		Composite (BNC)		
		Component (BNC)		
		PC Audio	1	
		Component Audio		
	Output	Composite (BNC)		
		Component (BNC)		
		RS-232C	1	
		Speaker (Ready)		
		Multi-Screen Function (Loop)	HDMI / DP	
		Power Requirement	Input Voltage	100 - 240VAC
			power saving (typ) (W)	3.5W
Consumption (typ) (W)	5.5W			
Mechanical	Dimension (mm)	Set (W x H x L) (mm) 1024 x 578.6 x 98.5		
	Bezel Size (mm)	1.8		
	Weight (kg) (Without Glass)	Set Weight (kg) 31.5 kg(MAX)		
OSD Language		10 Lang		
Temperature		0°C - 40°C		
Humidity		20% - 80%		
Wall Mounting Hole (W x H mm)		600 x 400		

AMM-L55_1.8mm_Avavision_Specific

Model Name		AMM-L55 (1.8mm)		
Picture				
Display Panel	Screen Size	55" / 138.7cm		
	Active Display Area (mm)	1213.6(H) x 684.4(V)		
	Number of Pixels	1920 x 1080 (WUXGA)		
	LIGHT Source	D-LED		
	Display Colors	16.7 Million colors		
	Brightness (cd/m ²)/(typ)	500		
	Contrast Ratio	3500:1		
	Response Time (ms, GTG)	8		
	Viewing Angle (H°/V°)	178°/178°		
	Bezel Size (mm)	1.8		
	Weight (kg)	20.5 kg		
Life Time	50,000Hr			
Resolution	Monitor Timing(max)	1920 x 1080		
	DTV Timing(max)	1080p		
Connectivity & Control	Input	VGA (15pin D-Sub)	1	
		HDMI	3	
		DVI		
		Composite (BNC)		
		Component (BNC)		
		PC Audio	1	
		Component Audio		
	Output	Composite (BNC)		
		Component (BNC)		
		RS-232C	1	
		Speaker (Ready)		
		Multi-Screen Function (Loop)	HDMI / DP	
		Power Requirement	Input Voltage	100 - 240VAC
			power saving (typ) (W)	3.5W
Consumption (typ) (W)	5.5W			
Mechanical	Dimension (mm)	Set (W x H x L) (mm) 1213.5 x 684.3 x 98.3		
	Bezel Size (mm)	1.8		
	Weight (kg) (Without Glass)	Set Weight (kg) 35.05 kg(MAX)		
OSD Language		10 Lang		
Temperature		0°C - 40°C		
Humidity		20% - 80%		
Wall Mounting Hole (W x H mm)		600 x 400		