

# **Artistic Space Beyond Display**

## OLED Video Wall Series

The video wall OLED signage delivers the deepest black against which colors come alive, so that advertising impact is maximized with life-like content reproduction. Users can expand the size of the screen as much as they want by tiling up displays horizontally. With this excellent expandability and minimized seam, this signage promotes a new level of immersive viewing experience, adding artistic value to premium spaces.



### **Key Points**

- Unrivaled life-like picture quality providing intense colors on perfect black using LG OLED technology
- Unbelievable slim and light design for a sleek look and easy space utilization
- $\bullet$  Customizable to fit the desired screen size with exceptional expandability (1×N)
- Maximized immersion of viewing experience with minimized seams through panel overlap

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#### **Key Features**



Immersive Screen

1 x N Expandability

The OLED screen size can be as large as users want by tiling up displays horizontally.



\* The product doesn't support N x N configuration (ex. 2x2, 2x3, ...) but 1 x N only.

#### One Perfect Look with Minimized Seam

Minimized seam makes connected displays seem like one perfect screen, providing much more immersive viewing experience and greater advertising impact.



Seam : 3.5mm\* (A to A: Active area to Active area) \*Based on 55EV5D

# **Artistic Space Beyond Display**

OLED Video Wall Series

### Connectivity



65EV5C (Main Box)



### Dimension (unit : mm)

#### 65EV5C







36.3 28.4 390.2 One Cable (Length : 2,500mmm)

7.9

243

55EV5D









### Specifications

		65EV5C	55EV5D	
PANEL	Screen Size	65"	55"	
	Panel Technology	OLED	OLED	
	Aspect Ratio	16:9	16:9	
	Native Resolution	3,840 x 2,160 (UHD)	1,920 x 1,080 (FHD)	
	Brightness	450/140 cd/m <sup>2</sup> (APL*25%/100%)	400/150 cd/m <sup>2</sup> (APL*25%/100%)	
	Color Gamut	129%	120%	
	Viewing Angle (H x V)	178 x 178	178 x 178	
	Operation Hours	12 hrs/7days (Moving video only)	18 hrs/7days (Moving video only)	
	Orientation	Portrait	Portrait	
CONNECTIVITY	Input	HDMI, DP, USB		
	Output	DP, Audio (55" only)		
	External Control	RS232C in/out, IR out (55" only), RJ45 in/out, IR receiver		
PHYSICAL SPECIFICATION	Bezel Color	Black	Black	
	Bezel Width	(Off Bezel) 1.2 / 1.2 / 1.2 / 1.2 mm (U/B/L/R) (On Bezel) 10.5 / 10.5 / 10.5 / 11.0 mm (U/B/L/R) (Seam) 9.5 mm	(Off-bezel) 1.2 / 1.2 / 1.2 / 1.2 mm (U/B/L/R) (On-bezel) 5.6 / 5.6 / 5.6 / 11.0 mm (U/B/L/R) (Seam) 3.5 mm	
	Dimension (W x H x D)	(Head) 1x2: 1,639 x 1,450.5 x 7.9 mm 1x3: 2,452 x 1,450.5 x 7.9 mm	(Head) 1×2: 1,382 × 1,220.9 × 7.9 mm 1×3: 2,066.3 × 1,220.9 × 7.9 mm	
		(Main Box) 390.2 x 423 x 24.2 mm (PSU Box) 523 x 243 x 56 mm	(T-Con Box) 312.2 x 213.4 x 16 mm (Signage Box) 412.6 x 222.4 x 64.3 mm	
	Weight	(Head) 1x2: 44 kg, 1x3: 66 kg	(Head) 1x2: 18.4 kg, 1x3: 27.4 kg	
		(Main Box) 4.3 kg /ea (PSU Box) 3.9 kg /ea	(T-Con Box) 1.6 kg / ea (Signage Box) 4.3 kg / ea	
	Carton Dimensions (W x H x D)	1x2: 1,940 x 1,120 x 536 mm 1x3: 1,940 x 1,120 x 646 mm	1x2: 1,370 x 1,120 x 482 mm 1x3: 1,370 x 1,120 x 482 mm	
	Packed Weight	1x2: 90.3 kg, 1x3: 119.6 kg	1x2: 78.2 kg, 1x3: 93.7 kg	
SPECIAL FEATURES	Temperature Sensor, Cooling FAN, Tile Mode, Natural mode@Tile Mode, DPM Select, Energy Saving, File Play with USB, Internal Memory (55": 64GB, 65":128GB), USB Cloning, Calibration Mode, DP daisy chain			
ENVIRONMENT CONDITIONS	Operation Temperature	0 °C to 40 °C	0 °C to 40 °C	
	Operation Humidity	10 % to 80 %	10 % to 80 %	
POWER	Power Supply	100-240V~, 50/60Hz	100-240V~, 50/60Hz	
	Power Type	Built-In Power	Built-In Power	
POWER CONSUMPTION	Тур.	230 W	190 W	
	DPM	3 W	3 W	
	Power off	0.5 W	0.5 W	
STANDARD (CERTIFICATION)	Safety	UL / cUL / CB / TUV / KC	UL / cUL / CB / TUV / KC	
	EMC	FCC Class "A" / CE / KCC	FCC Class "A" / CE / KCC	
	ErP/Energy Star	Yes / NA	Yes / NA	
MEDIA PLAYER COMPATIBILITY	OPS-Type Compatible	No	Yes	
	External Media Player Attachable	Yes	Yes	
SOFTWARE	Content Management Software	SuperSign Premium	SuperSign Premium	
ACCESSORIES	Control and Monitoring Software Basic (1×1)	SuperSign C Remote Controller (include battery 2ea), Power Cord, QSG, Power Hanness Cable (3M x 1ea, for connection between power box and signage box), IR receiver, Regulation Book, FFC Cables (120mm x 4ea), Phone to RS232C Gender, Phone to Phone (4pin) Cable, DP Cable, LAN Cable	SuperSign Link Remote Controller (include battery 2ea), Power Cord, QSG, HDMI Cable (3M × 1ea for connection between T-Con box and signage box), Power Hanness Cable (3M × 1ea for connection between T-Con box and signage box), IR receiver, Regulation Book, Phone to RS232C Gender, Signage Box Jack Cover, T-Con Box Jack Cover, Signage Box Mounting Bracket, T-Con Box Mounting Bracket, FFC Cables (350mm × 4ea, 1600mm x 4ea for connection between panel and T-Con box), Phone to	
			Phone (4pin) Cable, DP Cable, LAN Cable, LC Cable (VLC)	





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