

Artistic Space Beyond Display

Video Wall OLED Signage

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
- · 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

Unrivaled OLED Display



Limitless contrast and deepest black

Self-lighting pixels switch off completely to reproduce black. No light bleeding. Absolute black offers infinite contrast.





Perfect Color

Accurate & stable color reproduction

Self-lighting pixels bring colors to life with superb accuracy.





Perfect Viewing Screen

Wide viewing angle

LG OLED Signage delivers awe-inspiring picture quality across the entire screen, even from wide viewing angles.

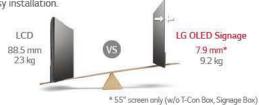




Perfect Design

Slim and light

Composed of just two layers, the LG OLED Signage display is unbelievably lightweight and thin. It enables both design flexibility and easy installation.



Truly Immersive

Screen

1 x N Expandability

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









1 x 2

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

1 x 4

-1 x N

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 S5EV5D

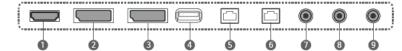
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Connectivity

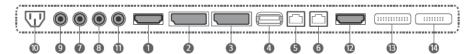
- 1 HDMI IN
- **8** RS232C OUT
- 2 DP IN
- 9 IR IN
- 3 DP OUT
- AC IN
- 4 USB 3.0 IN
- AUDIO OUT
- 6 LAN IN
- HDMI OUT
- 6 LAN OUT **7** RS232C IN
- **B** 22PIN POWER 16PIN POWER

65EV5C (Main Box)



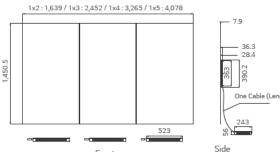
55EV5D (Signage Box)

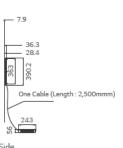
55EV5D

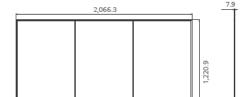


Dimension (unit:mm)

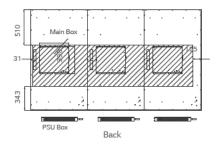
65EV5C

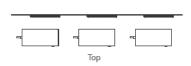


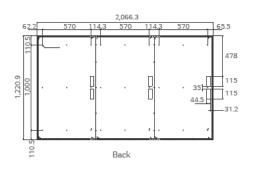


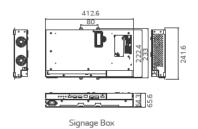


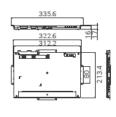
Front











T-con Box

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 ² (APL*25%/100%)	400/150 cd/m² (APL*25%/100%)
	Color Gamut	129%	120%
	Viewing Angle (H x V)	178×178	178×178
	Operation Hours	12 Hrs / 7 Days (Moving Video Only)	18 Hrs / 7 Days (Moving Video Only)
	Orientation	Portrait	Portrait
CONNECTIVITY PHYSICAL SPECIFICATION	Input	HDMI, DP, USB	
	Output	DP, Audio (55" Only)	
	External Control	RS232C In/out, IR out (55" Only), RJ45 On/out, IR Receiver	
	Water State Control of the Control o	Black	Black
	Bezel Color Bezel Width	(Off Bezel) 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) 1×2: 1,639 × 1,450.5 × 7.9 mm 1×3: 2,452 × 1,450.5 × 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) 423 x 390.2 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	(Set: Head + Main Box + PSU Box) 1×2: 47 kg, 1×3: 70 kg	(Head) 1x2: 18.4 kg, 1x3: 27.4 kg (T-Con Box) 1.6 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	(Signage Box) 4.3 kg / ea 1x2: 1,370 x 1,120 x 482 mm 1x3: 1,370 x 1,120 x 482 mm
	Packed Weight	1x2: 70 kg, 1x3: 120 kg	1x2: 78.2 kg, 1x3: 93.7 kg
SPECIAL FEATURES	8	Temperature Sensor, Cooling FAN, Tile Mode, Natural Mode Internal Memory (55": 64GB, 65":128GB), USB Cloning, Calibration Mode,	I @Tile Mode, DPM Select, Energy Saving, File Play with USB, PM Mode, Local Time Auto Setting, Wake on LAN, Failover, DP Daisy Chair
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
	Safety	UL/cUL/CB/TUV/KC	UL/cUL/CB/TUV/KC
STANDARD (CERTIFICATION)	EMC	FCC Class "A" / CE / KC	FCC Class "A" / CE / KC
	ErP/Energy Star	Yes / N/A	Yes / N/A
MEDIA PLAYER COMPATIBILITY	Maria secreta se maria e secreta processo.	No.	Yes
	OPS-Type Compatible	T CANALO	#US-0
	External Media Player Attachable	Yes	Yes
SOFTWARE COMPATIBILITY	Content Management Software	SuperSign CMS	SuperSign CMS
- m . d Dari I	Control and Monitoring Software	SuperSign C	SuperSign Link Remote Controller (2 Batteries Included), Power Cord, QSG, HDMI Cable (3Mx, Los for Connection between T Con Roy and Ginnara Roy)
ACCESSORIES	Basic (1×1)	Remote Controller (2 Batteries Included), Power Cord, QSG, Power Hanness Cable (3M x Tea, for Connection between PSU Box and Main Box), IR Receiver, Regulation Book, FFC Cables (120mm x 4ea), Phone to RS232C Gender, Phone to Phone (4pin) Cable, DP Cable, LAN Cable	(3M x 1 ea for Connection between T-Con Box and Signage Box), Power Hanness Cable (3M x 1 ea for Connection between T-Con Box ar 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 x 4ea,
		PERMANENTAL AND CONTROL AND CONTROL AND CONTROL AND CONTROL AND	1600mm x 4ea for Connection between Panel and T-Con Box), Phone t Phone (4pin) Cable, DP Cable, LAN Cable, LC Cable (VLC)

^{*} Average Picture Level











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