Artistic Space Beyond Display 65/55EV5C Video wall OLED Signage



LG Electronics introduces the innovative video wall OLED signage, 65/55EV5C, bringing maximum immersion for video wall. With its perfect picture quality and a revolutionary pencil-thin design, 65/55EV5C raises customer awareness, adding artistic value to the premium spaces.

Why OLED Technology?



Limitless contrast and deepest black

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



LCD

LG OLED Signage







Wide viewing angle

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



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可读出





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SUPERSIGN

EV5C

• Brightness: 450/400 cd/m² (APL* 25%) • Bezel: 1.2 mm (U/B/L/R) * Off-bezel • Seam: 55" - 8.2 mm / 65" - 9.5 mm

- Depth: 7.9 mm * Screen only (excl. T-Con Box, Signage Box)
- Interface: HDMI, DP In/Out, IR In/Out, RS232C In/Out, RJ45 In/Out, Audio out (55" only), USB 3.0

Key Features

1 x N Expandability

Can enjoy much larger OLED display by tiling up in a horizontal position.



1 x 2

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

Minimized Seam

Minimized seam provides more immersive viewing experience



Specifications

		65EV5C	55EV5C
	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%)	400/100 cd/m ² (APL*25%/100%)
PANEL	Color Gamut	129%	108%
	Viewing Angle (H x V)	178 x 178	178 x 178
	Response Time	Typ., 1 ms (G to G)	1 ms (G to G), 8 ms (MPRT)
	Surface Treatment	Hard coating (2H), Anti-reflection	Hard coating (2H), Anti-reflection treatment of the front polarizer (Reflectance Typ. 1.0%)
	Operation Hours	12 hrs/7days (Moving video only)	18 hrs/7days (Moving video only)
	Orientation	Portrait	Portrait
	Input	HDI	MI, DP
PHYSICAL SPECIFICATION	Output	DP, Audio (55" only)	
	External Control	RS232C in/out, IR out (55" only), RJ45 in/out, IR receiver, USB	
	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 / 1.2mm (U/B/L/R) (On-bezel) 8.7 / 8.7 / 9.3 / 12.4mm (U/B/L/R) (Seam) 8.2 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) 1x2: 1,390.8 x 1,227.0 X 7.9 mm 1x3: 2,079.3 x 1,227.0 x 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: 19.76 kg, 1x3: 29.47 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			cural mode@Tile Mode, DPM Select, Energy Saving, 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
	Тур.	230 W	190 W
POWER CONSUMPTION	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 / 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
	Content Management Software	SuperSign Premium	SuperSign Premium
SOFTWARE COMPATIBILITY	Control and Monitoring Software	SuperSign C	SuperSign C
ACCESSORIES	Basic (1×1)	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	Remote Controller (include battery 2ea), Power Cord, QSG, HDMI Cable (3M x 1ea for connecti between T-Con box and signage box), Power Hanness Cable (3M x 1ea for connection betwe T-Con box and signage box), IR receiver, Regulation Bo Phone to RS232C Gender, Signage Box Jack Cover, T-Con Box Jack Cover, Signage Box Mounting Bracke T-Con Box Mounting Bracket, FFC Cables (350mmx4/ 1600mmx4ea for connection between panel and T-Co box), Phone to Phone (4pin) Cable,
			DP Cable, LAN Cable, LC Cable (VLC)