

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.



LG OLED Signage



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.



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Faster response time

LG OLED Signage provides a 5,000-times faster motion-picture response time, for perfectly clear images without blurring.







Slim and light

With just two layers, the LG OLED Signage display is unbelievably lightweight and thin.



LCD









Learn more www.lg.com/b2b or www.lgecommercial.com You Tube youtube.com/c/LGECommercialDisplay

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Artistic Space Beyond Display

55EJ5C wallpaper OLED signage



Screen Size

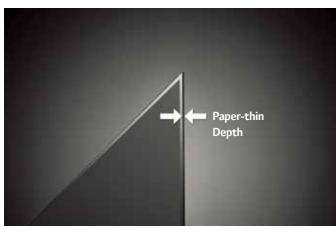
- Brightness : 400 cd/m²
- Bezel: 1.2 mm (Off bezel)
- Depth: 3.65 mm (Module) Interface: HDMI, DP, RS232C, RJ45, IR In, USB 3.0, USB 2.0
- SuperSign OLED/C



Key Features

Hide in Plain Sight

Its paper-thin depth gives the space an integrated look.





Easy Installation & Video-Wall Tiling

As LG wallpaper OLED signage is extremely slim and light, it can be hung on the wall with dedicated slim brackets for video-wall usage.





Specifications

		55EJ5C
PANEL	Screen Size	55"
	Panel Technology	OLED
	Aspect Ratio	16:9
	Native Resolution	1,920 x 1,080 (FHD)
	Brightness	100/400 cd/m² (APL 100% / 25%) * Average picture level
	Dynamic CR	100,000:1
	Viewing Angle (H x V)	178 x 178
	Response Time	1 ms (G to G), 8 ms (MPRT)
	Surface Treatment	Hard coating (2H), Anti-reflection treatment of the front polarizer (Reflectance typ. 1.0%)
	Operation Hours	18 hrs/7 days (Moving video only)
	Orientation	Portrait & Landscape
CONNECTIVITY PHYSICAL SPECIFICATION	Input	HDMI, DP
	Output	DP, Audio
	External Control	RS232C in/out, LAN in/out, IR Receiver, USB 2.0, USB 3.0
	Bezel Color	Black
	Bezel Width	1.2, 1.2, 1.2, 1.2 mm (U, B, L, R *Offset bezel)
	Dimension (W x H x D)	Head: 1,227 x 702.1 x 3.65 mm, Signage Box: 420 x 230 x 75 mm
	Weight	Head: 5.5 kg, Signage Box: 5.3 kg, Wall Bracket: 1.8 kg
	Carton Dimensions (W x H x D)	1,383 x 834 x 252 mm
	Packed Weight	22.5 kg
SPECIAL FEATURES		Temperature Sensor, Cooling FAN, Source Selection, DPM Select, Energy Saving, Motion Eyecarn File Play with USB, PIP/PBP, Internal Memory (64 GB), Wi-Fi Dongle Ready, USB Cloning, Contents Scheduling, Local Time Auto Setting, Failover, Mirroring, SoftAP, BEACON, DP daisy characterists
ENVIRONMENT CONDITIONS	Operation Temperature	0°C to 40°C
	Operation Humidity	10% to 80%
POWER	Power Supply	100–240 V~, 50/60 Hz
	Power Type	Built-in Power
POWER CONSUMPTION	Тур.	190 W
	DPM	Less than 3 W
	Power off	Less than 0.5 W
STANDARD (CERTIFICATION)	Safety	UL/cUL/CB/TUV/KC
	EMC	FCC Class "A"/CE/KCC
	ErP/Energy Star	Yes/NA
MEDIA PLAYER COMPATIBILITY	OPS-Type Compatible	Yes
	External Media Player Attachable	Yes
SOFTWARE	SuperSign OLED	Yes
COMPATIBILITY	SuperSign C	Yes
ACCESSORIES	Basic	Remote controller (includes 2 batteries), Cable (connection between screen and signage box; Power cord, DP cable, RS-232C cable, RS-232C gender, LAN cable, IR receiver, Manual (ESG, Eli Wall-mount plate (includes screws), Harness locking cover, Set install guide