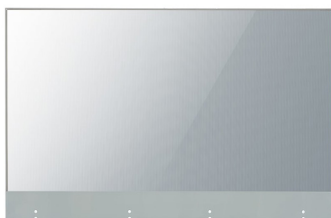


LG - Transparent OLED Signage 55" 55EW5G-V



DESCRIPTION

See the unseen

LG Transparent OLED

LG Transparent OLED Signage offers new ways to communicate visually and opens up a whole new level of creativity that even conventional digital signage cannot offer.

High Transparency

LG's OLED technology makes the Transparent OLED Signage have a slimmer structure without a backlight unit nor a liquid crystal layer, achieving high transparency of 38%* much higher than conventional LCD transparent displays (10%**). While clearly showing objects behind the screen, it overlays the relevant information right before them.

Accurate and Vivid Colors

Featuring self-lighting pixels, the display maintains vivid colors and high contrast ratio even when the display becomes transparent. It brings content to life from wide viewing angles, and the content blends into its surroundings seamlessly and naturally.

Protective Tempered Glass

Touching a display directly can cause damage or scratches. The tempered front glass protects the product from such external impacts, and its anti-shatter glass is designed to minimize customer injuries.

Expandable Design

(2×N Tiling)

LG Transparent OLED Signage is designed as a semi-assembled display, meaning you can install it in various ways to fit into existing structures and spaces. With a variety of forms of installation*, it can complement any venue in which it is installed.

TECHNICAL CHARACTERISTICS

Brand : LG
Part number : 55EW5G-V
Connectivity :
RS-232C : Y
AC input frequency : 50 - 60 Hz
AC input voltage : 100 - 240 V

Audio (L/R) out : 1
Base depth : 3.47 cm
Base height : 2.38 m
Base weight : 3.4 kg
Built-in speaker(s) : N
Cables included : AC, DisplayPort, LAN (RJ-45), RS-232
Colour saturation : 120%
Contrast ratio (typical) : 150000:1
Display brightness : 400 cd/m²
Display depth : 49 mm
Display diagonal : 139.7 cm (55»)
Display height : 8101 mm
Display number of colours : 1.07 billion colours
Display resolution : 1920 x 1080 pixels
Display technology : OLED
Display weight : 11.6 kg
Display width : 12255 mm
DisplayPorts quantity : 1
Energy efficiency class (SDR) : A
Ethernet LAN : Y
Ethernet LAN (RJ-45) ports : 1
Harmonized System (HS) code : 85285210
HD type : Full HD
HDMI ports quantity : 1
HDMI version : 1.4
Heat dissipation : 853.03 BTU/h
Heat dissipation (max) : 955.39 BTU/h
Operating hours (hours/days) : 18/7
Operating relative humidity (H-H) : 10 - 80%
Operating temperature (T-T) : 0 - 40 °C
Placement supported : Indoor
Power consumption (typical) : 250 W
Product colour : Black
Product design : Digital signage flat panel
Remote (IR) input : 1
Remote (IR) output : 1
Remote control included : Y
RS-232 interface : Y
Surface hardness : Hard coating (2H)
USB port : Y
USB ports quantity : 2
USB version : 2.0
VESA mounting : N
Viewing angle, horizontal : 178°
Viewing angle, vertical : 178°