* All images used are for illustrative purposes only.



www.lg.com/global/business/information-displ www.youtube.com/c/LGECommercialDisplay

www.linkedin.com/company/lginformationdis

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LG Business Solutions







* All images are intended to help you understand, and there may be some differences in practical use



CONTENTS LG Digital Signage Introductions - LED - OLED - High Brightness - One:Quick - Interactive Digital Board - Video Wall - Stretch - UHD - FHD - Special - webOS Smart Signage Platform - SuperSign Solution - Extended Care

LED

Various Designs for Customer's Demands, Offers Great Visual Effects Through High Durability

LG boasts unprecedented visual performance and stability by expanding its industry-leading display technology to LED signage. LG also has a variety of lineups to offer customized solutions in the indoor/outdoor environment.



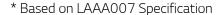


LG MAGNIT LAAA Series

LAAA

| P0.78 P1.56

- Pixel Pitch: 0.78 mmScreen Size: 136" (Ulta HD)
- Max. Brightness (After Calibration) : 500 nit
- Achieving Deep Black
- Intelligent Processor
- Embedded System Controller and Built-in Speakr



LG MAGNIT LSAL Series



LG MAGNIT LBAG Series

LBAG

| P1.56

- Pixel Pitch : 1.5 mm
- Brightness: Max. 1,500 nit
- Power UI/UX with Megapixel HELIOS LED Processing Platform
- Easy Installation and Maintenance
- Curve Effect Available
- Stacking & Hanging System Available

* Based on LBAG015 Specification



LSAL

- Screen Size: 118"
- 4K (3,840×2,160) Resolution
- Picture quality optimization with a 9 Gen 6 Al processor

P0.68

- 2.0 Channel speaker (50W + 50W)
- Direct access to various streaming services (webOS23)





LG MAGNIT LSAQ Series

LSAQ

P0.94

- Pixel Pitch: 0.94 mm
- Brightness : Max. 600 / Peak 1,200 nit
- Remote Power and Power Redundancy
- Achieving True Black
- Intelligent Processor
- IP Rating (Front / Rear) : IP50 / IP20

* Based on LSAQ009 Specification



LG MAGNIT LSAP Series

LSAP

| P0.94

- Pixel Pitch: 0.94 mmBrightness: 600 nit (Max.)
- Power UI/UX with Megapixel HELIOS LED Processing Platform
- Achieving True Black
- Accurate Colors
- IP Rating : IP50 / IP20 (Front / Rear)





LG MAGNIT LBAF Series

LBAF

| P1.56

- Pixel Pitch : 1.56 mm
- Brightness: 1,500 nitEasy Installation and Maintenance
- Curve Effect Available
- Stacking & Hanging System Available
- Black Immersion
- Diack intinici 310

^{*} Based on LBAF015 Specification



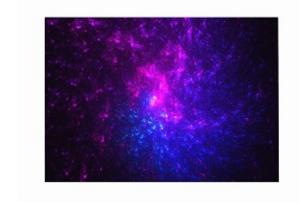
LG MAGNIT LSAB Series

LSAB

| P0.78 P0.9 P1.25

- Micro LED Display
- Pixel Pitch : 0.78 mm
- Brightness: 1,000 nit (Peak.), 500 nit (Max.)
- Contrast Ratio (10 lux): 150,000:1
- Cable-less Signal Transmission & Power Docking





LG Miraclass LDAA-1 Series

LDAA-1

| P2.50

- Pixel Pitch: 2.5 mm
- Screen Size: 5.1 m × 2.7 m (14 sqm)
- Screen Resolution: 2,048 × 1,080 px
- Brightness: 48 (DCI) / 100 / 130 / 260 / 300 nit
- 3D Support, Dolby Media Server Compatible



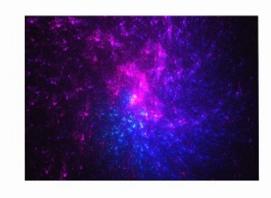
LG MAGNIT LSAD Series

LSAD

| P0.78

- Screen Size: 136"
- 4K (3,840×2,160) Resolution
- Picture Quality Optimization with a9 Al Processor
- Built-in Access to Various Streaming Services
- Eye Comfort Certified Low-level Blue Light
- Stylish Media Furniture (Optional)

* Based on LSAD007 Specification



LG Miraclass LDAA Series

LDAA

| P1.25 P2.50

- Pixel Pitch: 2.5 mm
- Screen Size: 10.2 m × 5.4 m (55 sqm)
- Screen Resolution: 4,096 × 2,160 px
- Brightness: 48 (DCI) / 100 / 130 / 260 / 300 nit
- 3D Support, Dolby Media Server Compatible

* Based on LDAA025 Specification



LG Miraclass LDAA Series

LDAA

| P1.25 P2.50

- Pixel Pitch: 1.25 mm
- Screen Size: 5.1 m × 2.7 m (14 sqm)
- Screen Resolution: 4,096 × 2,160 px
- Brightness: 48 (DCI) / 100 / 130 / 260 / 300 nit
- 3D Support, Dolby Media Server Compatible





LG Miraclass LADF Series

LADF

| P3.3

- Pixel Pitch: 3.3 mm
- Screen Size: 14.1 m × 7.2 m (101 sqm)
- Screen Resolution: 4,096 × 2,160 px
- Brightness: 48 nit (DCI-compliant / Minimum)
- 3D Support, Dolby Media Server Compatible

^{*} Based on LDAA025-1 Specification

^{*} Based on LAD033F Specification



Virtual Production LED LFCL Series

LFCL | P3.91

Pixel Pitch: 3.91mmBrightness: 3,000 nit

High Durability

• Excellent Usability

• Easy Installation and Maintenance

• Brompton LED Processor & Data Distribution

* Based on LFCL039 Specification



Virtual Production LED LBCK Series

LBCK

| P3.91

• Pixel Pitch: 3.91mm

• Brightness: 5,000 nit

• Easy Installation & Maintenance

• Front or Rear Serviceability

• Brompton LED Processor & Data Distribution

* Based on LBCK039 Specification



Virtual Production LED LBAE Series

LBAE

I P2.60

• Pixel Pitch: 2.60 mm

• Brightness: 1,500 nit

• Easy Installation & Maintenance

Curve Effect Available

• Stacking & Hanging System Available

• Broadcast Quality Available

* Based on LBAE026 Specification





Indoor LG LED All-in-One Series

LABA

P1.58

• (Only for India, Taiwan, US, Vietnam)

• *Below for FHD resolution configuration case

• Pixel Pitch : 1.58 mm

• Brightness 500 nit (Max., after calibration)

• Easy Installation and Maintenance

• Built-in Speaker & a Control Box

* Based on LABA015 Specification



Virtual Production LED LBCJ Series

LBCJ

| P2.60

• Pixel Pitch: 2.60 mm

• Brightness: 1,500 nit

• Easy Installation & Maintenance

• Curve Effect Available

• Broadcast Quality Available

• Brompton LED Processor & Data Distribution





Indoor LG LED All-in-One Series

LAED

| P1.56

• Pixel Pitch : 1.56 mm

• Screen Size: 171"

• 21:9 Widescreen

• Embedded System Controller and Built-in Speaker

• Brightness (after calibration): 500 nit (Max.)

^{*} Based on LAED015 Specification

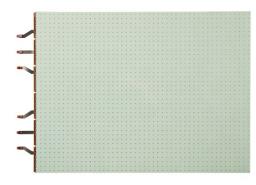


Compatible with **LG One:Quick** Share

Indoor LG LED All-in-One Series

LAEC | P1.56 P1.88

- Pixel Pitch: 1.56 mm
- Screen Size: 136" (Full HD)
- Brightness: 500 nit (Max., after calibration)
- Embedded System Controller
- Built-in Speaker
- Dedicated Accessories : Wall Mount, Dedicated Stand (Optional)



Indoor Transparent Film

LAT | P14.00

- Pitch : 14mm
- LED Type: R,G,B 3in1 SMD
- Transmittance: 53%
- Curvature(concave and convex): 2,000R
- Self-adhesive Film



Transparent Film LTAK Series

LTAK

| P14.00

- Pixel Pitch : 13.7 ± 0.2 mm (14)
- LED Type: R, , G, B 3 in 1 Color Package (SMD0909)
- Brightness: 2,100 nit (Typ.)Transmittance: 60% (Typ.)

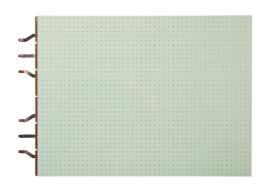


Indoor LED LSAC Series

LSAC

| P1.25 P1.88 P2.5

- Pixel Pitch: 1.25 mm
- Brightness: 600 nit
- Cable-less Signal Transmission & Power Docking
- Alpha 7 Intelligent Processor
- LG webOS Smart Platform



Transparent Film LTAK Series

LTAK

| P14.00

- Pixel Pitch : 13.7 ± 0.2 mm (14)
- LED Type: R, G, B 3 in 1 Color Package (SMD2020)
- Brightness : 4,000 nit (Typ.)
- Transmittance : 53% (Typ.)
- Curvature (Concave and Convex): 2,000 R



Indoor LED LSAA Series

LSAA

| P1.25

- Pixel Pitch: 1.25mm
- Brightness: 600 cd/m²
- Cable-less Signal Transmission & Power Docking
- Al-powered Image Processor
- Real-time ConnectedCare Service

* Based on LSAA012 Specification

^{*} Based on LAEC015-GN2 Specification

^{*} Based on LAT140 Specification

^{*} Based on LTAK140-GV Specification

^{*} Based on LSAC012 Specification

^{*} Based on LTAK140-GW Specification



Indoor LED LCCM Series

LCCM

| P1.90 P2.50

- Pixel Pitch: 1.90 mm
- Brightness: 800 nit
- Creative LED Screen
- Easy Installation and Maintenance
- Compatibility with LG Software Solutions



Indoor LED LSBF Series

LSBF

| P1.25 P1.56 P1.88 P2.50

- Pixel Pitch : 1.25 mm
- Brightness : 600 nit
- Easy Installation and Maintenance
- Durable Frame Design
- Compatibility with LG Software Solutions
- IP Rating (Front / Rear) : IP50 / IP50



Indoor LED LFCG Series

LFCG

| P3.91

- Pixel Pitch: 3.91 mm
- Brightness: 3,000 nit
- High Durability
- Excellent Usability
- Easy Installation and Maintenance
- Interactive Touch Screen



Indoor LED LSBE Series

LSBE

| P1.56 P1.88 P2.50

- Pixel Pitch: 1.56 mm
- Brightness : 600 nit
- Easy Installation and Maintenance
- Durable Frame Design
- Compatibility with LG Software Solutions
- IP Rating : IP50 / IP50 (Front / Rear)



Indoor LED LWBC Series

LWBC

| P2.60 P2.98 P3.91

- Pixel Pitch: 2.60 mm
- Brightness: 3,500 nit
- Slim Bezel
- Long-lasting High Performance
- Quick Lock & Flip Design
- Front or Rear Serviceability





* The image above may differ from the actual appearance

Indoor LED LSCB Series

LSCB

| P1.25 P1.56 P1.88 P2.50

- Pixel Pitch: 1.25mm
- Brightness: 800cd/m²
- Ultra Slim Depth
- EMC Class B, BS 476 Part7 Class 1

^{*} Based on LCCM019 Specification

^{*} Based on LSBF012 Specification

^{*} Based on LFCG039 Specification

^{*} Based on LSBE015 Specification

^{*} Based on LSCB012 Specification



Indoor LED LSBB Series

LSBB

| P0.94 P1.25 P1.56 P1.88

- Pixel Pitch: 0.94 mm
- Brightness: 600 nit
- Status Indicator of Signal Detection
- Front Serviceability
- Easy-handling Lightweight Cabinet
- Compatibility with LG Software Solutions





Outdoor LED GPEJ Series

GPEJ

P10.00

- Pixel Pitch : 10 mmBrightness : 6,000 nit
- Service Access : Front and Rear
- IP Rating : IP65
- Protective Design for Players
- Smooth Playback in Dynamic Motion



Indoor LED LSBC Series

LSBC

| P1.95 P2.60 P2.98 P3.91

- Pixel Pitch: 1.95 mm
- Brightness: 800 nit
- Vivid Color Expression Powered by HDR
- 90° Corner Installation Design Available
- Front or Rear Serviceability
- Compatibility with LG Software Solutions



Outdoor Mesh LED GMBD Series

GMBD

| P35.00 P40.00

- Pixel Pitch: 35 mm
- Brightness: 7,500 nit
- IP Rating: IP66
- Flexibility for Various Screen Shapes
- Lightweight Mesh LED
- Easy Maintenance



Indoor LED LSCA Series

LSCA

| P2.97 P3.91

- Pixel Pitch: 2.97mm
- Brightness: 1,000 cd/m²
- Fast Assembly and Easy Maintenance
- Two Cabinet Options
- 90° Corner Option Available



Outdoor LED GSEG Series

GSEG

| P5.95 P8.33 P10.42

- Pixel Pitch: 5.95 mm
- Brightness : 6,000 nit (-GN) / 7,000 nit (-GR)
- Service Access : Front and Rear
- IP Rating : IP66
- Available for Curved Screen
- Easy Installation and Maintenance

* Based on GSEG060 Specification

^{*} Based on GPEJ100 Specification

^{*} Based on LSBC019 Specification

^{*} Based on GMBD035 Specification

^{*} Based on LSCA029 Specification



Outdoor LED GSEH Series

GSEH

| P6.00 P8.00 P10.67 P16.00

- Pixel Pitch: 6.00 mm
- Brightness: 8,500 nit
- Quick Installation
- Easy Maintenance
- Front and Rear Serviceability
- Compatibility with LG Software Solutions





Stadium LED GREF Series

GREF

| P10.00

- Pixel Pitch: 10 mm
- Brightness: 6,000 nit
- IP Rating: IP65
- Smooth Playback in Dynamic Motion
- Detailed Expression of Color Depth

* Based on GREF100 Specification

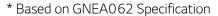


Marine grade GNEA Series

GNEA

| P6.25 P8.33 P10.00

- Pixel Pitch: 6.25 mm
- Brightness: 6,000 nit
- IP Rating: IP67
- Durability for Rough Environment
- Safe Installation and Maintenance
- High Refresh Rate





Outdoor LED GSED Series

GSED

| P2.5

- Pixel Pitch: 2.50 mm
- Brightness: 4,000 nit
- Eye-level Pitch for Outdoor
- Design for Durability and Easy Maintenance
- Front and Rear Serviceability
- IP Rating: IP65

* Based on GSED025 Specification



Marine grade GNEB Series

GNEB

| P6.25 P8.33

- Pixel Pitch: 6.25 mm
- Brightness: 6,000 nit
- IP Rating: IP67
- Durability for Rough Environment
- Flexible Configuration and Installation
- High Refresh Rate





* The impage above may differ from the actual appearance

Outdoor LED GSCA Series

GSCA

| P3.91 P4.63

- Pixel Pitch: 3.91mm
- Brightness: 5,000 cd/m²
- Fast Assembly and Easy Maintenance
- Two Cabinet Options
- IP65 Weatherproof Design
- 90° Corner Option Available

^{*} Based on GSCA039 Specification



* The image above may differ from the actual appearance.

Outdoor LED GSCD Series

GSCD

| P6.94 P10.41 P12.50

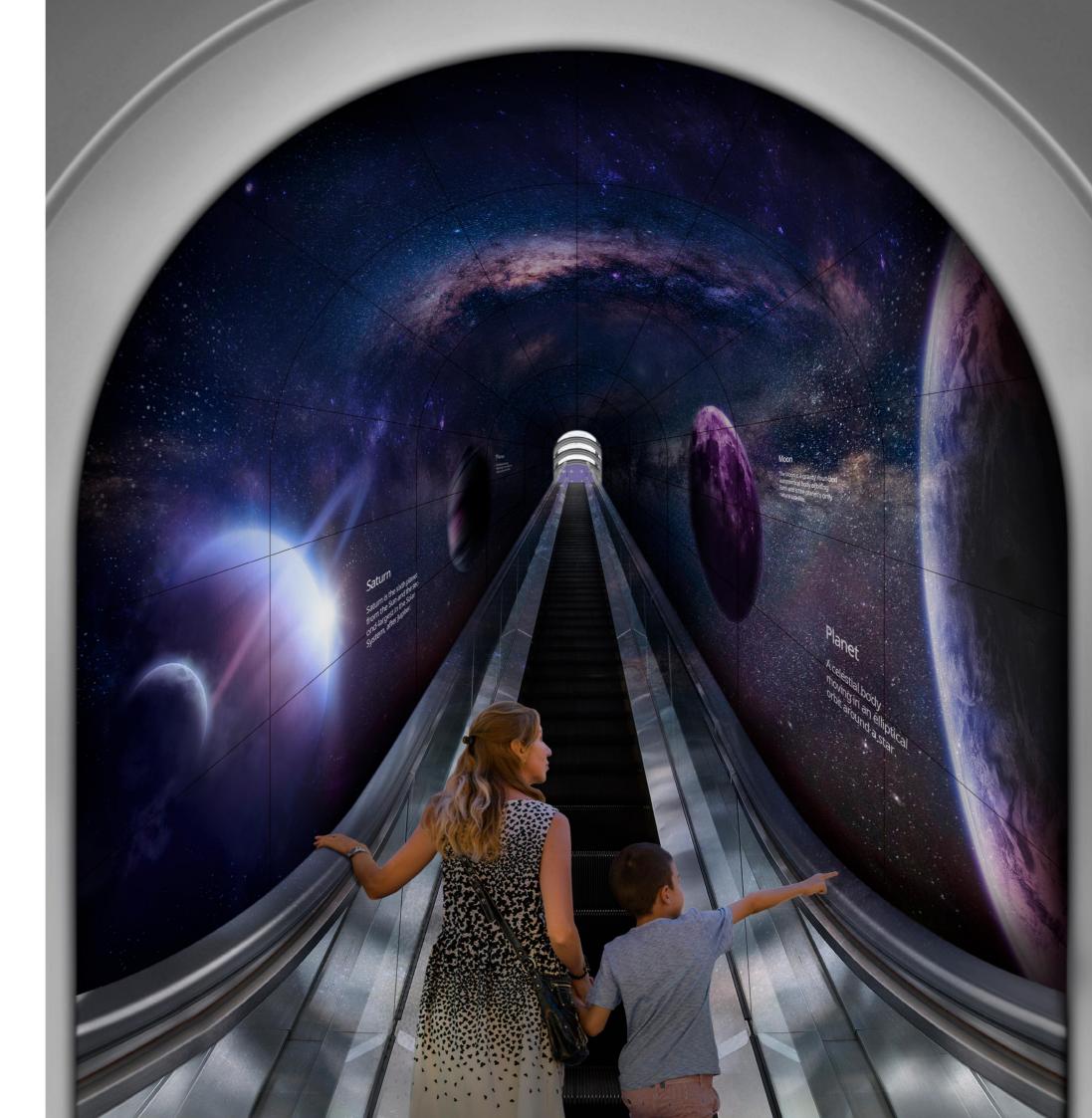
- Pixel Pitch: 6.94mm
- Brightness: 5,000 cd/m²
- Lightweight DesignIP65 Weatherproof Design
- 90° Corner Option Available

^{*} Based on GSCD069 Specification

OLED

Artistic Space beyond Display

Beyond its informative features, LG OLED signage delivers unsurpassed advertising effectiveness, redesigning space as a prestige-enhancing landmark with perfect colors and innovative forms.





Curvable OLED EF5K-P Series

EF5K-P

• Brightness: 150/400nit (APL 100%/25%)

• Depth: 12.4 mm (Head Only)

Curvature: ~1,000R(Concave/Convex)

• Interface: HDMI, DP, USB(2), Audio, RS232C, RJ45, IR

| 55"





Transparent OLED EW5TK-A Series

EW5TK-A

| 55"

• Brightness(Typ.): 150 / 400 nit (APL 100% / 25%, Without Glass)

• Bezel : 7.9 mm (T/B/L), 144.5 mm (B)

* Based on 55EW5TK-A Specification



Curvable OLED EF5K-L Series

EF5K-L

l 55"

• Brightness: 150/400nit (APL 100%/25%)

• Depth: 12.4 mm (Head Only)

Curvature: ~1,000R(Concave/Convex)

• Interface: HDMI, DP, USB(2), Audio, RS232C, RJ45, IR

* Based on 55EF5K-L Specification



Transparent OLED EW5PG-S Series

EW5PG-S

l 55"

• Brightness(Typ.): 400nit (APL 25%, Without Glass)

• Transparency(Typ.): 38%

• Standalone Design

* Based on 55EW5PG-S Specification



Flat OLED EJ5K Series

EJ5K

| 55"

• Brightness(Typ.): 150/400 nit (APL 100% / 25%)

• Bezel: 5.3 mm (T/B/L), 11.0 mm (B)

• Interface : HDMI/DP/USB(2)/ RS232C/ RJ45/ Audio/ IR



Transparent OLED EW5G-V Series

EW5G-V

| 55"

• Brightness(Typ.): 400nit (APL 25%, Without Glass)

• Transparency(Typ.): 38%

• Bezel: 7.9 mm (T/R/L), 121.7mm (B)

• Interface : HDMI/DP/USB(2)/ RS232C/ RJ45/ Audio/ IR

* Based on 55EJ5K Specification

^{*} Based on 55EW5G-V Specification



OLED Pro Monitor EP5G Series

EP5G

| 65"

- Accurate Color with a Wide OLED Screen
- Jack Interfaces for Professional (SDI, SFP+, etc.)
- Smart Calibration
- Brightness(Typ.) : 1,000 / 900 / 500 / 180 nit (APL 3% / 10% / 25% / 100%)

^{*} Based on 65EP5G Specification

HIGH BRIGHTNESS

Outstanding Visibility with Reliable Performance

With superior picture quality and excellent durability, the display's eye-catching content will captivate customers even under direct sunlight or extreme environmental fluctuations.





HIGH BRIGHTNESS LINE UP



Window Facing Display XS4J-B Series

XS4J-B

| 55" 49"

- Brightness: 4,000 nits (Typ.) / 3,200 nits (Min.)
- Resolution : Full HD (1,920 x 1,080)
- The carbon footprint of this product has been measured and
- Bezel (T,B / R,L): 12.0 / 9.9 mm
- webOS-based High Performance
- Built-in Wi-Fi



IP-rated Outdoor Display XE1J-B Series

| 22"

XE1J-B

- Brightness (Typ, w/ Glass): 1,500 nits
- IP56 Rated Dust / Water Proof
- 21.5" of Versatile Display Size
- Wide Operating Temperature Range
- webOS Smart Platform
- Web-based Monitoring Solution



Window Facing Display XS4G Series

XS4G

75"

- Brightness: 4,000 nits (Typ.) / 3,200 nits (Min.)
- Resolution : ULTRA HD (3,840 x 2,160)
- Bezel: 13.8 mm (Even Bezel)
- Double-sided Usage with Dedicated Bracket
- Built-in Wi-Fi & Bluetooth
- Web-based Monitoring Solution



IP-rated Outdoor Display XE4F-M Series

XE4F-M

55" 49"

- Brightness(Typ.): 4,000 cd/m²
- Bezel : 38.4 mm (T/B), 26.0 mm (L/R)
- Interface : HDMI/ DP/HDBaseT/USB/ Audio/ RS232C/ RJ45
- Anti-Reflection Coating
- IP56 Design, IK10 Protective Glass



Window Facing Display XS2E Series

XS2E

| 75" 55" 49"

- Brightness: 2,500 cd/m² (Typ.)
 Life Time: 50,000 hours
- Bezel Width: 11.8 mm(Even, Off-Bezel)
- Depth : 116mm
- Interface: HDMI(2)/ DP/ DVI-D/ RJ45/ USB/ SD Card/ IR/

RS232C/ External Speaker Out



IP-rated Outdoor Display XE3FS-B Series

XE3FS-B

| 86"

- Brightness(Typ.): 3,000 cd/m²
- Bezel : 101 mm (T/B), 135 mm (L/R)
- Interface : HDMI/ DP/ DVI-D/ USB/ Audio/ RS232C/ RJ45/ External IR
- Anti-Reflection Coating
- IP56 Design, Protective Glass

^{*} Based on 55XS4J-B Specification

^{*} Based on 22XE1J-B Specification

^{*} Based on 75XS4G Specification

^{*} Based on 55XE4F-M Specification

^{*} Based on 75XS2E Specification

^{*} Based on 86XE3FS-B Specification

HIGH BRIGHTNESS LINE UP



IP-rated Outdoor Display XE3C Series

| 75"

XE3C

• Brightness(Typ.): 3,000 cd/m²

• Operating Temperature : -30°C to 50 °C

• IP56 Design

• Interface : HDMI / DP / DVI / RJ45 / RS232C / SD Card / USB3.0 / External speaker out



Open-frame Display XF3ES-B Series

XF3ES-B

| 75"

Brightness: 3,000 cd/m² (Typ.)
Life Time: 50,000 hours
Bezel: 11.8 mm(Even bezel)

• Depth: 128.9 mm

• Interface: HDMI (2)/ DP/ DVI-D/ USB/ RJ45/ RS232C/ IR/

External speaker out



Open-frame Display XF1TJ-B Series

XF1TJ-B

| 22"

• Brightness: 1,300 nits (Typ. w/Glass)

• IP65 Rated Dust & Waterproof

• 21.5" of Versatile Display Size

• Wide Operating Temperature Range

* Based on 22XF1TJ-B Specification

webOS Smart Platform

• Built-in Touch Display



Open-frame XF3E-B

XF3E-B

55" /19"

Brightness: 3,000 cd/m² (Typ.)
Life Time: 50,000 hours
Bezel: 9.9 mm (L/R), 12 mm (T/B)

• Depth : 106.8mm

• Interface: HDMI(2) / DP / DVI-D / RJ45 / RS232C / USB /

External speaker out (L/R)



Open-frame Display XF3SK Series

XF3SK

| 86"

Brightness: 3,300 nits (Typ. w/o Glass)
Resolution: 3,840 × 2,160 (UHD)
Long-lasting High Performance

• Temperature Sensor

Auto Brightness Sensor



Open-frame Display XF3C-B Series

XF3C-B

| 75"

Brightness: 3,000 cd/m² (Typ.)
Life Time: 50,000 hours
Bezel: 11.8 mm(Even bezel)

• Depth : 123.9 mm

 \bullet Interface : HDMI (2) / DP / DVI / RJ45 / IR / RS232C / USB / SD

Card / External speaker out (L/R)

^{*} Based on 75XE3C Specification

^{*} Based on 75XF3ES-B Specification

^{*} Based on 55XF3E-B Specification

^{*} Based on 75XF3C-B Specification

LG One:Quick Series

What a One:derful Life

One:Quick Works One:Quick Flex One:Quick Share



ONE:QUICK LINE UP



reen images simulated

One:Quick Works Series

CT5WN-B

| 55"

- Resolution : 4K Ultra HD (3,840 x 2,160)
- Brightness : 450 nit
- Bullt-in 4K Camera & Microphone
- Sound (10W + 10W)
- In-Cell Touch (Max. 10 Points)
- Windows 10 IoT Enterprise (Value)

* Based on 55CT5WN-B Specification



One:Quick Flex Series

HT3WN-M

| 43"

• Resolution : 4K Ultra HD (3,840 × 2,160)

• Brightness: 350 nit

• Camera : 2K Full HD (1,920 × 1,080), 88° FoV

Sound: 2.0 Channel (10W + 10W)Microphone: 3m Pickup RangeWindows 10 IoT Enterprise (Basic)

re soid separately.

* Based on 43HT3WN-M Specification



One:Quick Works Series

CT5WJ-ZJ

I 55"

• Resolution : 4K Ultra HD (3,840 x 2,160)

Brightness: 450 nit

• Bullt-in Camera & Microphone

• Sound (10W + 10W)

• In-Cell Touch (Max. 10 Points) & Whiteboard Support

• Zoom Rooms App Preloaded

* Based on 55CT5WJ-ZJ Specification



* Screen images simulate * Stands are sold separati

One:Quick Flex Series

HT3WN (EU)

• Resolution : 4K Ultra HD (3,840 × 2,160)

• Brightness: 350 nit

• Camera : 2K Full HD (1,920 × 1,080), 88° FoV

• Sound : 2.0 Channel (10W + 10W)
• Microphone : 3m Pickup Range

• Windows 10 IoT Enterprise (Basic)

* Based on 43HT3WN (EU) Specification



* Screen images simula

One:Quick Works Series

CT5WJ

| 55"

• Resolution : 4K Ultra HD (3,840 x 2,160)

• Brightness: 450 nit

• Bullt-in 4K Camera & Microphone

• Sound (10W + 10W)

• In-Cell Touch (Max. 10 Points) & Whiteboard Support

• Windows 10 IoT Enterprise (Value)







HT3WJ

• Resolution : 4K Ultra HD (3,840 × 2,160)

• Brightness : 350 nit

• Camera : 2K Full HD (1,920 × 1,080), 88° FoV

| 43"

• Sound : 2.0 Channel (10W + 10W)
• Microphone : 3m Pickup Range

• Windows 10 IoT Enterprise (Basic)

One:Quick Flex Series

* Based on 43HT3WJ Specification

ONE:QUICK LINE UP



One:Quick Share Series

SC-00DA

- Embedded OS : Linux
- Wi-Fi : IEEE 802.11 a/b/g/n/ac
- Connectivity : USB 2.0 Type A (1)
- Work together with LG One:Quick Share Application and Compatible LG digital signage models

^{*} Based on SC-00DA Specification

INTERACTIVE DIGITAL BOARD

Smart Collaboration beyond Touch Experience

The LG Interactive Digital Board (IDB) boosts meeting productivity by encouraging participants to freely share their ideas on the screen using intuitive touch and embedded collaboration solutions.



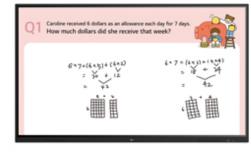
INTERACTIVE DIGITAL BOARD LINE UP

LG CreateBoard TR3DK-BM Series

TR3DK-BM

| 86" 75" 65" 55"

- Internal Memory: 64GB (Storage) / 8GB (RAM)
- Brightness (w/o Glass): 440 nit (Max.), 390 nit (Typ.)
- Resolution : 3,840 × 2,160 (UHD)
- Multi-Touch Point : 40 Points (Max.)



LG CreateBoard TR3DJ Series

TR3DJ

| 86" 75" 65"

- Brightness: 390 nit (w/o Glass, Typ.)
- Multi Touch Point : 20 Points (Max.)
- Interface : HDMI (3), RGB (1), Audio In (1), RS-232C In (1), RJ45 (1), USB 3.0 Type A (3), USB 2.0 Type A (3), Audio Out /



LG CreateBoard TR3DK-BG Series

TR3DK-BG

| 86" 75" 65" 55"

- Internal Memory : 32GB (Storage) / 4GB (RAM)
- Brightness (w/o Glass): 440 nit (Max.), 390 nit (Typ.)
- Resolution: 3,840 × 2,160 (UHD)Multi-Touch Point: 40 Points (Max.)

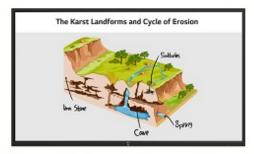


Built-in Touch Signage TC3CG-H Series

TC3CG-H

I 55"

- Brightness: 350nit (w Glass, typ)
- Multi Touch Point : 40 Points (Max.)
- Interface (Input): HDMI (2, HDCP 2.2/1.4), DP (1,
- HDCP2.2/1.3), RS-232C In, RJ45 (LAN), IR In, USB2.0 Type A (2) $\,$
- Interface (Output): DP Out (1, Input HDMI1/2/DP/OPS), Audio Out, Externel Speaker Out (6 ohm), Touch USB (USB 2.0 Type B), RS-232C Out



LG CreateBoard TR3PJ Series

TR3P

| 98" 86" 75" 65"

- Brightness : 390 nit (w/o Glass, Typ.)
- Multi Touch Point : 20 Points (Max.)
- Interface : HDMI (3, HDCP 2.2 / 1.4), Audio In, RS-232C In, RJ45 (LAN), USB 3.0 Type A (4), USB 2.0 Type A, USB Type C (USB-PD, DP-Alt, Mode)





Touch Open Frame TNF5J Series

TNF5J

| 55" 43" 32"

- Brightness: 450 nit
- Multi Touch Point: 10 Points (Max.)
- Interface : HDMI (2, HDCP 2.2/1.4), RS-232C In, RJ45(LAN), IR In, USB2.0 Type A, Audio Out, Touch USB (USB 2.0 Type B)

^{*} Based on 86TR3DK-BM Specification

Optical Output, Touch USB (2)

^{*} Based on 86TR3DJ Specification

^{*} Based on 86TR3DK-BG Specification

^{*} Based on 55TC3CG-H Specification

^{*} Based on 55TNF5J Specification

INTERACTIVE DIGITAL BOARD LINE UP



Touch Open Frame TNF3K Series

| 27"

TNF3K

- 27" Full HD Touch Display
- Brightness : 300 nit
- Multi-Touch Point : Max. 10 Points
- \bullet Interface : HDMI (2) / RS-232C / RJ45 / IR / USB 2.0 Type A / Audio / Touch USB (USB 2.0 Type B)



LG CreateBoard TR3BG-BX Series

TR3BG-BX

| 55"

• Brightness : 311 nit (w/o Glass, Typ.)

• Touch Type : IR

• Multi Touch Point : Max. 20 Points

• Interface: HDMI (3), HDCP2.2/1.4, RGB, Audio In, RS232C In, RJ45(LAN), USB3.0 Type A (3), USB2.0 Type A (3), HDMI Out (1), Audio Out / Optical Output, Touch USB (2)

^{*} Based on 27TNF3K Specification

^{*} Based on 55TR3BG-BX Specification

VIDEO WALL

Artistic Immersion, Overwhelming Captivation

Seamlessly assembled on a large video wall screen, the impressive immersion generated by LG's extremely narrow bezel provides an extraordinary viewing experience.





VIDEO WALL LINE UP



Video Wall VL5PJ Series

VL5PJ

| 55" 49"

- Brightness(Typ.) : 500 nit
- Bezel : 2.25 mm (T/L), 1.25 mm (B/R)
- Depth : 93.1 mm
- Interface : HDMI/ DP/ DVI-D/ USB/ RS232C/ RJ45/ Audio/ IR





Video Wall VL5G-M Series

VL5G-M

| 49"

- Brightness(Typ.) : 500 cd/m²
- Bezel : 2.25 mm (T/L), 1.25 mm (B/R)
- Depth: 89.7 mm
- Interface : HDMI/ DP/ DVI-D/ USB/ RS232C/ RJ45/ Audio/ IR

* Based on 49VL5G-M Specification



Video Wall VH7J-H Series

VH7J-H

- Brightness(Typ.) : 700 nit
- Bezel: 1.74mm (Panel Bezel to Panel Bezel), 1.3mm (T/L), 0.44mm (B/R)
- Depth : 86.9 mm
- Interface : HDMI/ DP/ DVI-D/ USB/ RS232C/ RJ45/ Audio/ IR

* Based on 55VH7J-H Specification



Video Wall VSH7J Series

VSH7J

- Brightness(Typ.) : 700 cd/m²
- Bezel : 0.44 mm (Even)
- Depth: 86.5 mm
- Interface : HDMI(2)/ DP/ DVI-D/ USB/ RS232C/ RJ45/ Audio/
- Smart Calibration

* Based on 55VSH7J Specification



Video Wall VM5J-H Series

VM5J-H

- Brightness(Typ.): 500 nit
- Bezel: 1.74mm (Panel Bezel to Panel Bezel), 1.3mm (T/L), 0.44mm (B/R)
- Depth : 86.9 mm
- Interface : HDMI/ DP/ DVI-D/ USB/ RS232C/ RJ45/ Audio/ IR



Video Wall VSM5J Series

VSM5J

| 55"

- Brightness(Typ.): 500 cd/m²
- Bezel : 0.44 mm (Even)
- Depth: 86.5 mm
- Interface : HDMI(2)/ DP/ DVI-D/ USB/ RS232C/ RJ45/ Audio/
- Smart Calibration

* Based on 55VSM5J Specification

^{*} Based on 55VM5J-H Specification

VIDEO WALL LINE UP



Video Wall VL5G Series

VL5G

| 49"

- Brightness(Typ.) : 500 cd/m²
- Bezel : 2.25 mm (T/L), 1.25 mm (B/R)
- Depth : 89.7 mm
- Interface : HDMI/ DP/ DVI-D/ USB/ RS232C/ RJ45/ Audio/ IR



Video Wall VL5F-A Series

VL5F-A

| 55" 49"

- Brightness(Typ.) : 500 cd/m²
- Bezel : 2.25 mm (T/L), 1.25 mm (B/R)
- Depth : 93.1 mm
- Interface : HDMI (2)/ DP/ DVI-D/ USB/ RS232C/ RJ45/ Audio/



Video Wall VL7F-A Series

VL7F-A

| 55" 49"

- Brightness(Typ.) : 700 cd/m²
- Bezel : 2.25 mm (T/L), 1.25 mm (B/R)
- Depth : 93.1 mm
- Interface : HDMI (2)/ DP/ DVI-D/ USB/ RS232C/ RJ45/ Audio/ IR

^{*} Based on 49VL5G Specification

^{*} Based on 55VL5F-A Specification

^{*} Based on 55VL7F-A Specification

STRETCH

Space Fitting Design for Effective Advertising

The unique bar-type displays are ideal for showing vertical or horizontal objects without truncation or compound content composed of video and text. Placed on pillars or any long structures, they provide an extraordinary viewing experience.



STRETCH LINE UP



Stretch BH7N Series

BH7N

| 37"

- Resolution : 1,920 × 540 • Brightness : 700 nit
- 32:9 Wide Screen
- Slim Design
- SuperSign CMS, SuperSign Control+, SuperSign WB, Mobile
- CMS, LG ConnectedCare webOS Solution
- * Based on 37BH7N Specification

Stretch BH5F-M Series

- Brightness(Typ.) : 500 cd/m²
- Aspect Ratio: 58:9
- Bezel: 4.4 mm(L/R), 5.9 mm(T/B)
- Depth: 81.7mm
- Interface: HDMI (3), DP, USB(2), Audio, DVI-D, RS232C, RJ45, IR









UHD

Absolute Color Vividness on Ultra HD Display

Vibrant colors and powerful performance bring content to life, effectively capturing the attention of passersby, driving traffic to the display's location.



UHD LINE UP

Protection for the Future

Standard UM5N-E Series

UM5N-E

| 65" 55" 49" 43"

• Resolution : 3,840 x 2,160 (UHD)

• Brightness (Typ.): 500 nit

• EPEAT (US Only)

• Surface Treatement (Haze): 28 %

• Bezel : 12.4 mm (T/R/L/B)

• Interface : HDMI(3) / DP / USB 2.0 / RS232C / RJ45 / Audio / IR





Standard UM5N-H Series

UM5N-H

| 65" 55" 49" 43"

• Resolution : 3,840 x 2,160 (UHD)

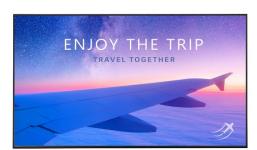
• Brightness (Typ.): 500 nit

• Surface Treatement (Haze): 28 % • Bezel: 12.4 mm (T/R/L/B, Even)

• Interface : HDMI(3) / DP / USB 2.0 / RS232C / RJ45 / Audio / IR

webOS Smart Platform

* Based on 65UM5N-H Specification



Standard UH7N-E Series

UH7N-E

| 65" 55" 49" 43"

• Resolution: 3,840 x 2,160 (UHD)

• Brightness (Typ.) : 700 nit

• Surface Treatement (Haze): 28 %

• Bezel: 8.9 mm (T/R/L), 12.9 mm (B)

• Interface : HDMI(2) / DP / USB 2.0 / RS232C / RJ45 / Audio / IR

• webOS Smart Platform





Standard UR340C(NA) Series

UR340C

| 86" 75" 65" 55" 50" 43"

• Brightness: 330 nits

• Resolution : 3,840 × 2,160 (UHD) • Speaker (Sound Output): 10 W + 10 W

• Operation Time: 16 Hours / 7 Days

* Based on 86UR340C (NA) Specification



Standard UH5N-E Series

UH5N-E

| 65" 55" 49" 43"

• Resolution : 3,840 x 2,160 (UHD)

• Brightness (Typ.): 500 nit

• Surface Treatement (Haze): 28 %

• Bezel: 8.9 mm (T/R/L), 12.9 mm (B)

• Interface : HDMI(3) / DP / USB 2.0 / RS232C / RJ45 / Audio / IR

webOS Smart Platform





Standard UH5J-M Series

UH5J-M

I 75"

• Brightness(Typ.): 500 cd/m²

• Surface Treatement (Haze): 28%

• Bezel : 14.9 mm (Even bezel)

• Depth: 57.9 mm

• Interface : HDMI(3)/ DP/ DVI-D/ USB 2.0/ RS232C/ RJ45/

Audio/IR

• Built-in Speaker

^{*} Based on 75UH5J-M Specification

UHD LINE UP



Standard UH5J-H Series

UH5J-H

| 98" 86" 65" 55" 49" 43"

- Brightness(Typ.): 500 cd/m²
- Surface Treatement (Haze): 28%
- Bezel: 14.9 mm (Even bezel)
- Depth: 86.1 mm
- \bullet Interface : HDMI(3)/ DP/ DVI-D/ USB 2.0/ RS232C/ RJ45/
- Audio/ IR
- Built-in Speaker



Standard UM5K Series

UM5K

| 98" 110"

- Brightness : 500 nit (Typ.)
- Resolution : ULTRA HD (3,840 x 2,160)
- Bezel: 17 mm (Even bezel)Built-in Speaker (10 W + 10 W)
- Interface : HDMI(3)/ DP/ DVI-D/ USB 2.0/ RS232C/ RJ45/
- Audio/ IR



Standard ML5K Series

ML5K

| 43" 32"

- Brightness: 500 nit (Typ.)
- Surface Treatement (Haze): 25%
- Resolution : 3,840 x 2,160 (UHD)
- Bezel: 8.4 mm (T/R/L), 14.4 mm (B)
- Depth : 39.9 mm
- Interface : HDMI(3) / DP / DVI-D / USB 2.0 / RS232C / RJ45 /

Audio / IR, etc.



Standard UM5J Series

UM5J

| 98" 110"

- Brightness: 500 nit (Typ.), 400 nit (Min.)
- Resolution : ULTRA HD (3,840 x 2,160)
- Built-in Wi-Fi / Bluetooth
- Built-in Speaker (10 W + 10 W)



Standard UH7J-H Series

UH7J-H

| 65" 55" 49" 43"

- Brightness(Typ.): 700 nit
- Surface Treatment (Haze): 28%
- Bezel : 9.9 mm (T/R/L), 14.4 mm (B)
- Depth : 39.9 mm
- \bullet Interface : HDMI(2)/ DP/ DVI-D/ USB 2.0(2)/ RS232C/ RJ45/ Audio/ IR
- Built-in Speaker
- * Based on 65UH7J-H Specification



Standard UN640S (EU/CIS) Series

UN640S

| 86" 75" 65" 55" 50" 43"

- Brightness(Typ.): 330 nits
- Resolution : 4K Ultra HD (3,840 x 2,160)
- Improved Design with Slim Depth
- webOS-based High Performance
- Easy Content Management / Group Management
- SuperSign Control+ (Free version) / CMS Compatibility

^{*} Based on 98UH5J-H Specification

^{*} Based on 110UM5K Specification

^{*} Based on 43ML5K Specification

^{*} Based on 110UM5J Specification

^{*} Based on 86UN640S (EU/CIS) Specification

UHD LINE UP



Standard UR640S(NA) Series

UR640S

| 86" 75" 65" 55" 50" 43"

- Brightness(Typ.) : 330 nits
- Resolution : ULTRA HD (3,840 x 2,160)
- webOS-based High Performance
- Easy Content Management/Group Management
- SuperSign Control / CMS Compatibility



Compatible with LG One:Quick Share

Standard UL3J-B Series

UL3J-B

| 75" 65"

- Brightness(Typ.) : 330 nits
- Resolution : ULTRA HD (3,840 x 2,160)
- webOS-based High Performance
- Built-in Speaker
- Compatible with LG's One:Quick Share
- Compatible with AV Control Systems

Functional Test Briefing

Compatible with LG One:Quick Share

Standard UL3J-N Series

UL3J-N

| 86" 55" 50" 43"

- Brightness(Typ.): 330 nits
- Resolution : ULTRA HD (3,840 x 2,160)
- webOS-based High Performance
- Built-in Speaker
- Compatible with LG's One:Quick Share
- Compatible with AV Control Systems



Compatible with LG One:Quick Share

Standard UL3J-E Series

UL3J-E

| 75" 65"

- Brightness(Typ.) : 330 nits
- Resolution : ULTRA HD (3,840 x 2,160)
- EPEAT Registered
- webOS-based High Performance
- Compatible with LG's One:Quick Share
- Compatible with AV Control Systems

Functional Test Briefing

Compatible with LG One:Quick Share

Standard UL3J-M Series

UL3J-M

| 55" 50" 43"

- Brightness(Typ.) : 400 nits
- Resolution : ULTRA HD (3,840 x 2,160)
- EPEAT Registered
- webOS-based High Performance
- Compatible with LG's One:Quick Share
- Compatible with AV Control Systems



Standard UM3DG-H Series

UM3DG-H

| 86"

- Brightness(Typ.) : 350 cd/m²
- Surface Treatement (Haze) : 28%
- Bezel: 14.3 mm (Even Bezel)
- Depth : 60.6mm (without Handle)
- \bullet Interface : HDMI(3)/ USB 2.0/ RS232C/ RJ45/ Audio Out / IR In
- Built-in Speaker

^{*} Based on 86UR640S (NA) Specification

^{*} Based on 75UL3J-B Specification

^{*} Based on 86UL3J-N Specification

^{*} Based on 75UL3J-E Specification

^{*} Based on 55UL3J-M Specification

^{*} Based on 86UM3DG-H Specification

FHD

A Broad Range of Offers for Diverse Customer Values

Easily installed in any venues, LG digital signage plays an integral role in customer engagement and spatial enhancement.



FHD LINE UP



Standard LN340C(NA) Series

| 32"

LN340C

• Resolution : 1,366 × 768 (HD)

• Speaker : 5 W + 5 W (2.0 ch)

• Easy Group Control

• USB Cloning

* Based on 32LN340C (NA) Specification



Standard SM5J-B Series

SM5J-B

l 32"

• Brightness(Typ.): 400 cd/m²

• Bezel : 13 mm (T/R/L), 18 mm (B)

• Depth : 55.5 mm

• Interface : HDMI(3) /USB 2.0/ RS232C/ RJ45/ IR / Audio Out

• Built-in Speaker : 10W + 10W

* Based on 32SM5J-B Specification



Standard SM3G-B Series

SM3G-B

| 22"

• Brightness(Typ.) : 250 cd/m²

Bezel : 16.3mmDepth : 53.8mm

• Interface : HDMI(2) / USB 2.0 / RS232C / RJ45 / IR / Audio

• USB Plug & Play, Built-in Wi-Fi



Standard LT340C(NA) Series

LT340C

| 43" 32"

- Public Display Mode
- USB Cloning
- WOL (Wake on LAN)
- Crestron Connected® (Network Based Control)

^{*} Based on 22SM3G-B Specification

^{*} Based on 43LT340C (NA) Specification

SPECIAL

Experience Effective and Entertaining LG Special Signage

LG's Special allows you to experience effective and entertaining signages, designed to the particular requirements of a commercial environment. LG will revolutionize the way you conduct business.



SPECIAL LINE UP



Self-Ordering LG Kiosk 27KC3PK-C

| 27"

КСЗРК-С

- 27-inch Display with an Excellent Touch Sensitivity
- Interior Fit Design
- Windows OS
- Tactile Keypad

* Based on 27KC3PK-C Specification



29" LG Thermal Sensing Terminal

KC5P2J

29"

- In-cell Touchscreen LCD Display (Resolution : 540 × 1,920)
- RGB Camera : HD (1,280 × 720)
- Quad Core RK3288 Chipset (Andrioid OS Base)
- Supports Wi-Fi 2.4G / Bluetooth 4.2
- Ethernet (RJ45), USB (1, OTG 1 ea), Relay
- * For ASIA (except Australia, New Zealand, Thailand) Regions



8" LG Thermal Sensing Terminal

KC5PJ

- IR Touch Display (Resolution: 800x 1,280)
- RGB & Infrared Camera (2 Megapixels)
- Hexa Core RK3399 Chipset (Android OS base)
- Supports Wi-Fi 2.4 G
- Ethernet (RJ45), USB (2, Type A 1ea / OTG 1ea), Relay
- *For ASIA (except Australia, New Zealand, Thailand) Regions

^{*} Based on 29KC5P2J Specification

^{*} Based on 8KC5PJ Specification

LG webOS

Smart Signage Platform

webOS is a web-based multipurpose platform in which a variety of web applications are deployed and implemented. It helps digital signage maximize interaction with customers by going beyond its conventional function of advertisement and information delivery, which ultimately serves as a partner to make your business thrive.



Built-in Player

Powered by high-performance SoCs, it plays content with superb video graphic performance, without the need for a PC. Eliminating the need to purchase peripherals and extra cost for maintenance makes installation simpler and reduces the TCO.



Web-Centric

Using the most common web programming languages, including HTML, JavaScript, and CSS offers familiarity when creating and adapting your applications for the webOS platform.



Simple Customization

Free from any constraints, you can simply add interactive applications or external sensors to webOS signage for a higher level of customer engagement.



Secured Communication

webOS ensures reliable communication between displays and web/data servers by supporting HTTPS and proxy servers.



Content Management

webOS offers an embedded content management system equipped with an intuitive GUI, meaning that first-time users won't have to go through a complicated learning process to manage their displays.



Monitoring and Control

Users can control and monitor the status of multiple displays in different locations in real-time, which is also available on internet-connected mobile devices, allowing you to rapidly respond to emergent situations.

webOS Player

Even if you have an old version of webOS signage, you can make full use of the benefit of webOS platforms by purchasing only a webOS player. The LG webOS player, WP401 and WP402, upgrades your signage to webOS 4.0, allowing your old digital signage to perform its best.



To Become a Partner

http://webossignage.developer.lge.com/discover/our-partners

LG is always on the success of our partners' business and keeps our minds open to achieve that success. The webOS Signage Developer Site is a significant part of this. Once you become authorized as a webOS partner, you can not only download the essential sources such as SDK, SCAP libraries, or sample applications, but also get answers and technical support from LG.

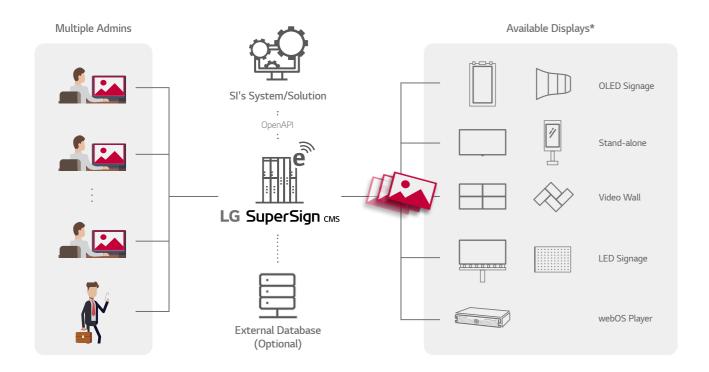
LG SuperSign

Software Solution

SuperSign CMS

Versatile content management with enhanced usability

A variety of LG digital signage, whether stand-alone, outdoor, video walls, or LED signage, can be simultaneously connected and seamlessly managed by SuperSign CMS, with a single server. Administrators are free from the restraints of managing various display types and installation places, and they can operate an array of displays easily using a PC or mobile phone. Going a step further, SuperSign CMS offers OpenAPI, which allows system integrators to consolidate their solutions with SuperSign features and easily optimize them for LG digital signage, expanding the scope of its possible applications.



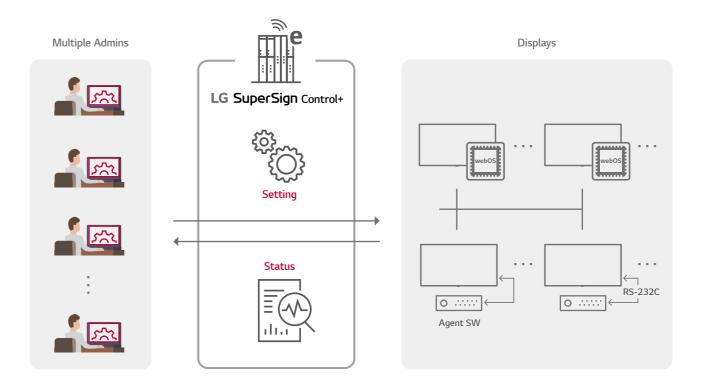
| No. of Displays | ~ 50 | ~ 500 | ~ 1000 |
|---------------------|---|--|--|
| Server Construction | Single Server | Single Server | Single Server |
| Recommended OS | Windows 7, Windows 8.1, Windows 10 | Windows 7, Windows 8.1 Windows 10, Windows Server 2012 R2, Windows Server 2016 | Windows 7, Windows 8.1 Windows 10, Windows Server 2012 R2, Windows Server 2016 |
| CPU | Intel Core 2 Duo (2.5 GHz) or higher | Intel i7 or higher | Intel XEON E5-2676 v3 8 Core or higher |
| Memory | 4 GB or more | 4 GB or more | 4 GB or more |
| HDD | 40 GB or more of free space | 40 GB or more of free space | 40 GB or more of free space |
| Network Bandwidth | 100 Mbps or higher | 100 Mbps or higher | 100 Mbps or higher |
| Browser | Internet Explorer 10 or later Chrome 50 or later | Internet Explorer 10 or later Chrome 50 or later | Internet Explorer 10 or later Chrome 50 or later |

^{*} Support may differ by model series.

SuperSign Control+

Integrated Monitoring and Real-time Control

SuperSign Control+ is a remote control and monitoring software solution optimized for LG digital signage. It focuses on large scale deployment, supporting more than thousands of displays. Multiple accounts can access the SuperSign Control+ server via network to monitor the status of connected displays in real-time, control them, and adjust their setting values. As an ever-ready solution, it continuously monitors the status of displays and instantly sends out e-mail alerts to administrators when problems occur. Alerts and warnings can be customized according to various parameters such as power, fan and temperature as managers see fit.



| | SuperSign Control+ Manager | SuperSign Control+ Agent | |
|-------------------|--|---|--|
| Recommended OS | Windows 7 64bit Platform Windows 10 64bit Platform Windows Server 2012 R2 64bit Platform | Windows 7 Windows 10 Windows Server 2012 R2 | |
| CPU | Intel XEON E5-2676 v3 8 Core or higher | Intel Core 2 Duo (2.5 GHz) or higher | |
| Memory | 8 GB or more | 4 GB or more | |
| HDD | 40 GB or more of free space | 40 GB or more of free space | |
| Network Bandwidth | 100 Mbps or higher | 100 Mbps or higher | |
| Browser | Chrome 50 or later | N/A | |

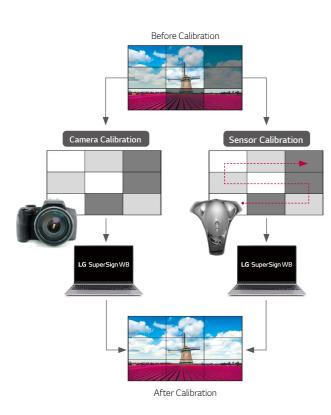
LG SuperSign

Software Solution

SuperSign WB

Achieve Superb Color Consistency

Delivering stable and accurate color among connected displays is a key factor in determining the picture quality of a video wall. SuperSign WB adjusts the white balance to achieve this purpose by supporting camera and sensor calibration. Camera calibration lets users save time and manpower due to a simpler process than traditional sensor calibration, but it can recognize up to 3×3 layouts. So sensor calibration is recommended when a video wall layout has an irregular shape or is beyond 3×3 tiling.



Camera Calibration

| Camera | DSLR Camera, Nikon D5300, D5500, D5600 | |
|--------|--|--|
| Lens | AF-S DX NIKKOR 18-55 mm F3.5-5.6G VR II | |
| Tripod | Doesn't matter | |
| USB | One available Camera to PC (USB) connect cable Recommended : USB extender cable 10M (32 feet) | |
| RS232 | One available RS232 to PC (USB) connect cable Recommended : RS232 Serial extender cable 10M (32 feet) | |

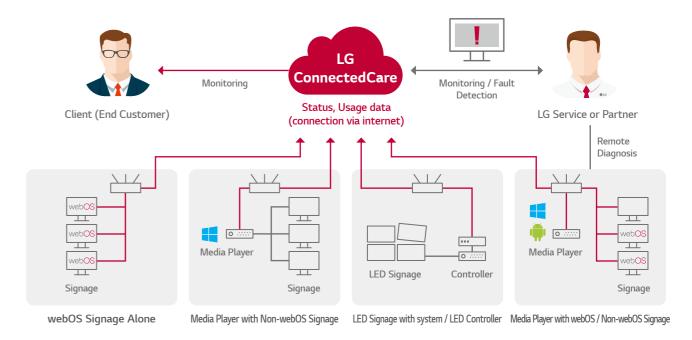
Sensor Calibration

- \bullet Camera calibration is restricted to video wall models in configurations of up to 3×3 .
- For optimal calibration results, your camera and video wall must each be facing the front center of the other.
- Install your camera in a horizontal orientation. Positioning your camera vertically may cause monitor detection to fail, which will lead to improper calibration.
- Only video walls configured in a square formation can be calibrated. Irregularly installed video walls are not supported.

LG ConnectedCare

Real-time Monitoring and Fault Detection

LG ConnectedCare is a cloud service solution for remotely managing the operating status of signage displays installed in client workplaces. Through this service, causes of the fault can be easily identified prior to onsite visit, which leads to less time and cost for troubleshooting, ensuring the stable operation of a client's business.



^{*} The versions of webOS and displays supported are currently being expanded. For further details, please contact LG sales in your region.

LG ExtendedCare

Service

LG ExtendedCare

LG's true value begins after purchase. LG ExtendedCare plans offer you different levels of protection so that you can choose the perfect way to manage your digital signage.



Longer Warranty Brings You Relief

As digital displays become more advanced prices also increase. LG's extended warranty helps maintain your important asset in its best condition.



Problems Solved as Quickly as Possible

Our LG service team will reach you within Next Business Day depending on the coverage you select, thereby minimizing downtime and quickly getting things up and running again.



Leave It Up to Our Experts

Authorized and experienced LG service technicians will provide repair and reinstallation services so that you don't have to lift a finger.



 $^{^{\}star}$ The information above is based on general standards. Please note that terms & conditions may vary from country to country.

White Glove Service with Quick Swap

Next Business Day Exchange

Quick Swap Service

Next Business Day Exchange

Extended Warranty Service

Up to 5 years

Authorized LG technicians will personally come to your location to exchange or deliver the product, providing an end-to-end service including deinstallation or reinstallation.

LG will ship replacement products for replacement directly to your location so that you can get your device up and running as soon as possible.

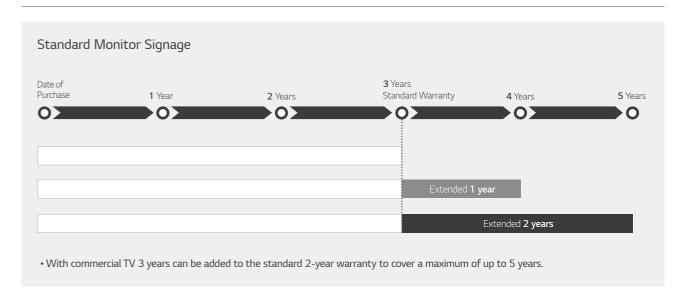
You can decide to add additional years to your existing warranty, to enjoy the fundamental care program provided by LG.







Term Option



^{*} Replacement products may be new, reconditioned, refurbished or otherwise factory remanufactured

^{*} The information above is based on general standards. Please note that terms & eligible products may vary from country to country.