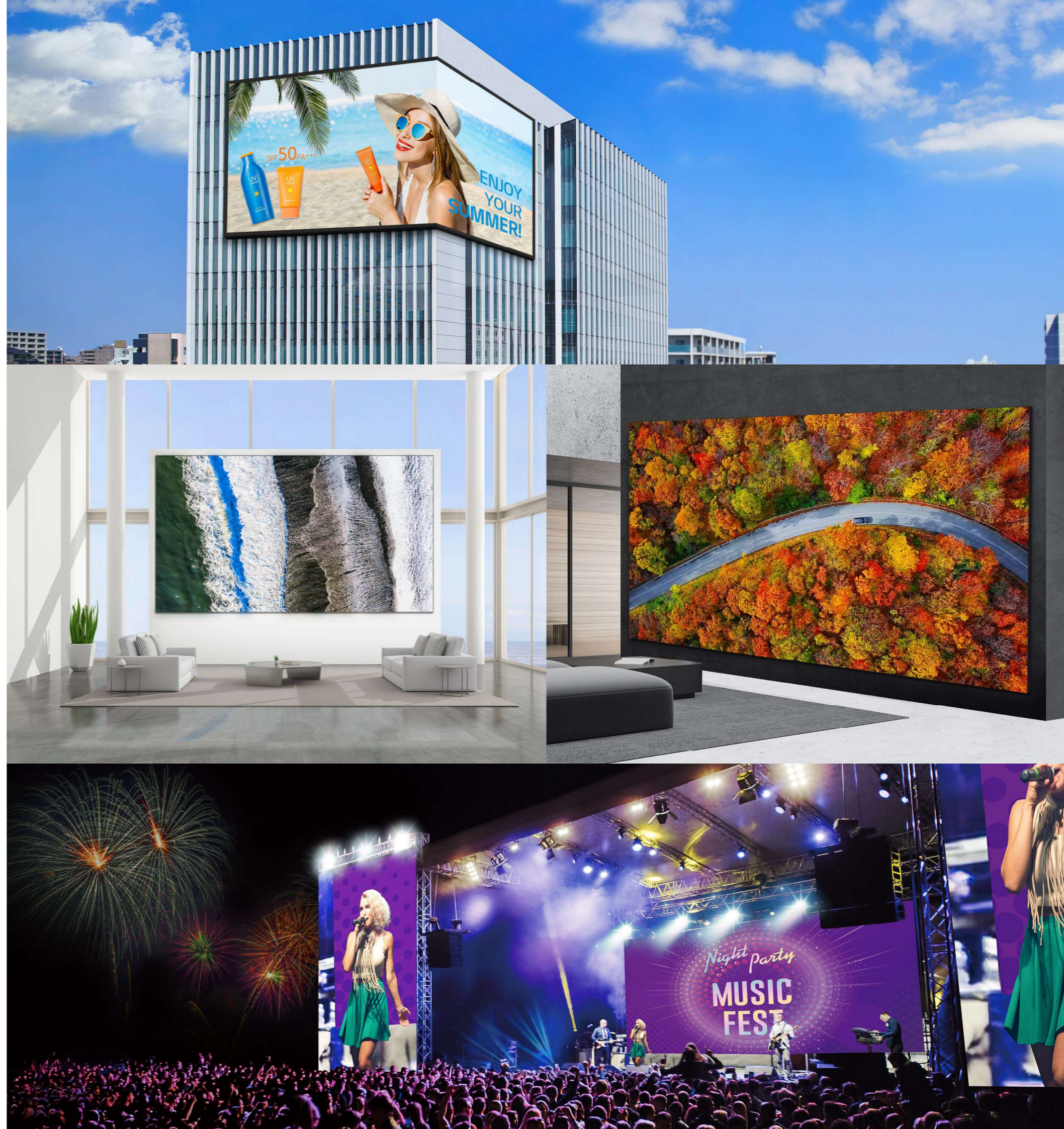


# LED

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

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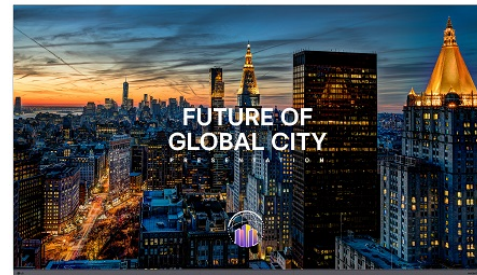
LG boasts unprecedented visual performance and stability by expanding its industry-leading display technology to LED signage. LG also has a variety of lineups to offer customized solutions in the indoor/outdoor environment.



LED LINE UP

**LG MAGNIT LAAA Series**

**LAAA** | P0.78 P1.56



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

\* Based on LAAA007 Specification

**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

**LG MAGNIT LSAL Series**

**LSAL** | P0.68



- Screen Size : 118"
- 4K (3,840×2,160) Resolution
- Picture quality optimization with a9 Gen6 AI processor
- 2.0 Channel speaker (50W + 50W)
- Direct access to various streaming services (webOS23)

\* Stands sold separately

\* Based on LSAL006 Specification

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

\* Based on LSAP009 Specification

**LG MAGNIT LBAF Series**

**LBAF** | P1.56



- Pixel Pitch : 1.56 mm
- Brightness : 1,500 nit
- Easy Installation and Maintenance
- Curve Effect Available
- Stacking & Hanging System Available
- Black Immersion

\* Based on LBAF015 Specification

LED LINE UP



**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

\* Based on LSAB007 Specification

**LG Miraclass LDAA-1 Series**

**LDAA-1** | P2.50

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

\* Based on LDAA025-1 Specification

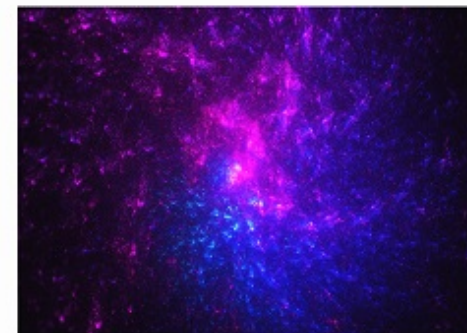


**LG Miraclass LDAA Series**

**LDAA** | P1.25 P2.50

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

\* Based on LDAA025 Specification



**LG Miraclass LADF Series**

**LADF** | P3.3

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

\* Based on LAD033F Specification



**LG MAGNIT LSAD Series**

**LSAD** | P0.78

- Screen Size : 136"
- 4K (3,840x2,160) Resolution
- Picture Quality Optimization with a9 AI Processor
- Built-in Access to Various Streaming Services
- Eye Comfort Certified Low-level Blue Light
- Stylish Media Furniture (Optional)

\* Based on LSAD007 Specification



\* Media furniture sold separately

**LG Miraclass LDAA Series**

**LDAA** | P1.25 P2.50

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

\* Based on LDAA012 Specification



LED LINE UP

**Virtual Production LED LFCL Series**



**LFCL** | P3.91

- Pixel Pitch: 3.91 mm
- Brightness: 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: 3.91 mm
- 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** | 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

FHD Resolution configuration case



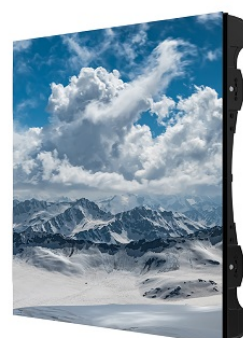
**Indoor LG LED All-in-One Series**

**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

\* Based on LBCJ026 Specification

**Indoor LG LED All-in-One Series**

**LAED** | P1.56



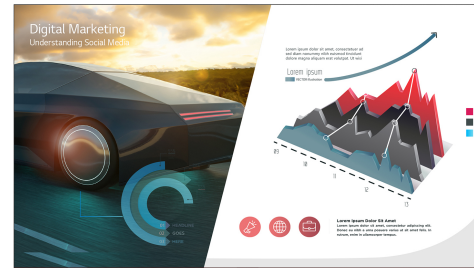
- Pixel Pitch : 1.56 mm
- Screen Size: 171"
- 21:9 Widescreen
- Embedded System Controller and Built-in Speaker
- Brightness (after calibration) : 500 nit (Max.)

\* Based on LAED015 Specification

LED LINE UP

**Indoor LG LED All-in-One Series**

**LAEC** | P1.56 P1.88



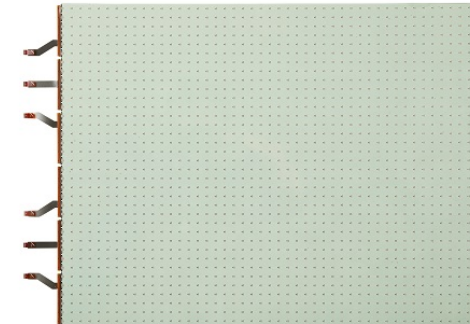
Compatible with **LG One:Quick** Share

- 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)

\* Based on LAEC015-GN2 Specification

**Indoor Transparent Film**

**LAT** | P14.00

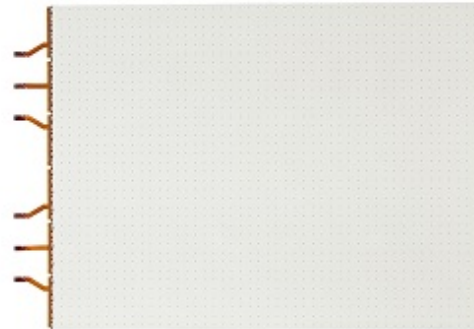


- Pitch : 14mm
- LED Type: R,G,B 3in1 SMD
- Transmittance: 53%
- Curvature(concave and convex): 2,000R
- Self-adhesive Film

\* Based on LAT140 Specification

**Transparent Film LTAK Series**

**LTAK** | P14.00

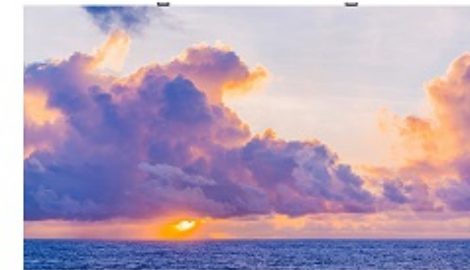


- Pixel Pitch : 13.7 ± 0.2 mm (14)
- LED Type : R, , G, B 3 in 1 Color Package (SMD0909)
- Brightness : 2,100 nit (Typ.)
- Transmittance : 60% (Typ.)

\* Based on LTAK140-GV Specification

**Indoor LED LSAC Series**

**LSAC** | P1.25 P1.88 P2.5

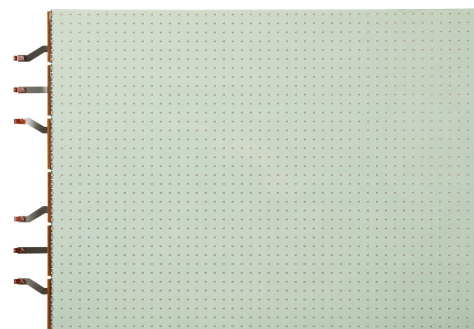


- Pixel Pitch: 1.25 mm
- Brightness: 600 nit
- Cable-less Signal Transmission & Power Docking
- Alpha 7 Intelligent Processor
- LG webOS Smart Platform

\* Based on LSAC012 Specification

**Transparent Film LTAK Series**

**LTAK** | P14.00

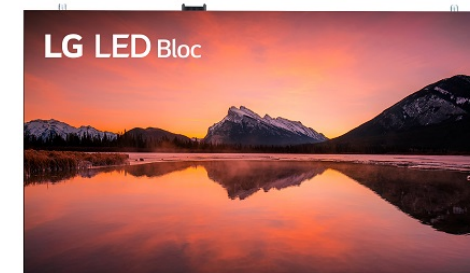


- Pixel Pitch : 13.7 ± 0.2 mm (14)
- LED Type : R, G, B 3 in 1 Color Package (SMD2020)
- Brightness : 4,000 nit (Typ.)
- Transmittance : 53% (Typ.)
- Curvature (Concave and Convex) : 2,000 R

\* Based on LTAK140-GW Specification

**Indoor LED LSAA Series**

**LSAA** | P1.25



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

\* Based on LSAA012 Specification

LED LINE UP

**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

\* Based on LCCM019 Specification

**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

\* Based on LSBF012 Specification

**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

\* Based on LFCG039 Specification

**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)

\* Based on LSBE015 Specification

**Indoor LED LWBC Series**

**LWBC** | P2.60 P2.98 P3.91

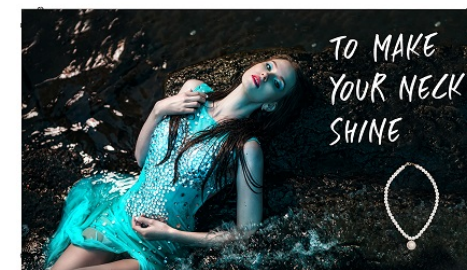


- Pixel Pitch: 2.60 mm
- Brightness: 3,500 nit
- Slim Bezel
- Long-lasting High Performance
- Quick Lock & Flip Design
- Front or Rear Serviceability

\* Based on LWBC026 Specification

**Indoor LED LSCB Series**

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



- Pixel Pitch: 1.25mm
- Brightness: 800cd/m<sup>2</sup>
- Ultra Slim Depth
- EMC Class B, BS 476 Part7 Class 1

\* The image above may differ from the actual appearance.

\* Based on LSCB012 Specification

LED LINE UP

**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

\* Based on LSBB009 Specification

**Outdoor LED GPEJ Series**

**GPEJ** | P10.00



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

\* Based on GPEJ100 Specification

**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

\* Based on LSBC019 Specification

**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

\* Based on GMBD035 Specification

**Indoor LED LSCA Series**

**LSCA** | P2.97 P3.91



\* The image above may differ from the actual appearance.

- Pixel Pitch: 2.97mm
- Brightness: 1,000 cd/m<sup>2</sup>
- Fast Assembly and Easy Maintenance
- Two Cabinet Options
- 90° Corner Option Available

\* Based on LSCA029 Specification

**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

LED LINE UP

**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

\* Based on GSEH060 Specification



**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

\* Based on GNEA062 Specification



**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

\* Based on GNEB062 Specification



**Outdoor LED GSCA Series**

**GSCA** | P3.91 P4.63

- Pixel Pitch: 3.91 mm
- Brightness: 5,000 cd/m<sup>2</sup>
- 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.



## LED LINE UP

### Outdoor LED GSCD Series

**GSCD** | P6.94 P10.41 P12.50



\*The image above may differ from the actual appearance.

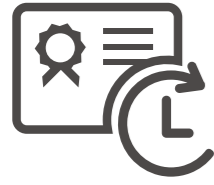
- Pixel Pitch: 6.94mm
- Brightness: 5,000 cd/m<sup>2</sup>
- Lightweight Design
- IP65 Weatherproof Design
- 90° Corner Option Available

\* Based on GSCD069 Specification

## 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

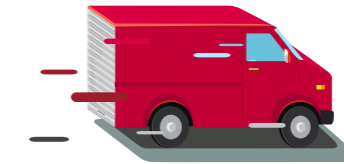
Authorized and experienced LG service technicians will provide repair and reinstallation services so that you don't have to lift a finger.

<b>White Glove Service with Quick Swap</b>	<b>Quick Swap Service</b>	<b>Extended Warranty Service</b>
<b>Next Business Day Exchange</b>	<b>Next Business Day Exchange</b>	<b>Up to 5 years</b>

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.



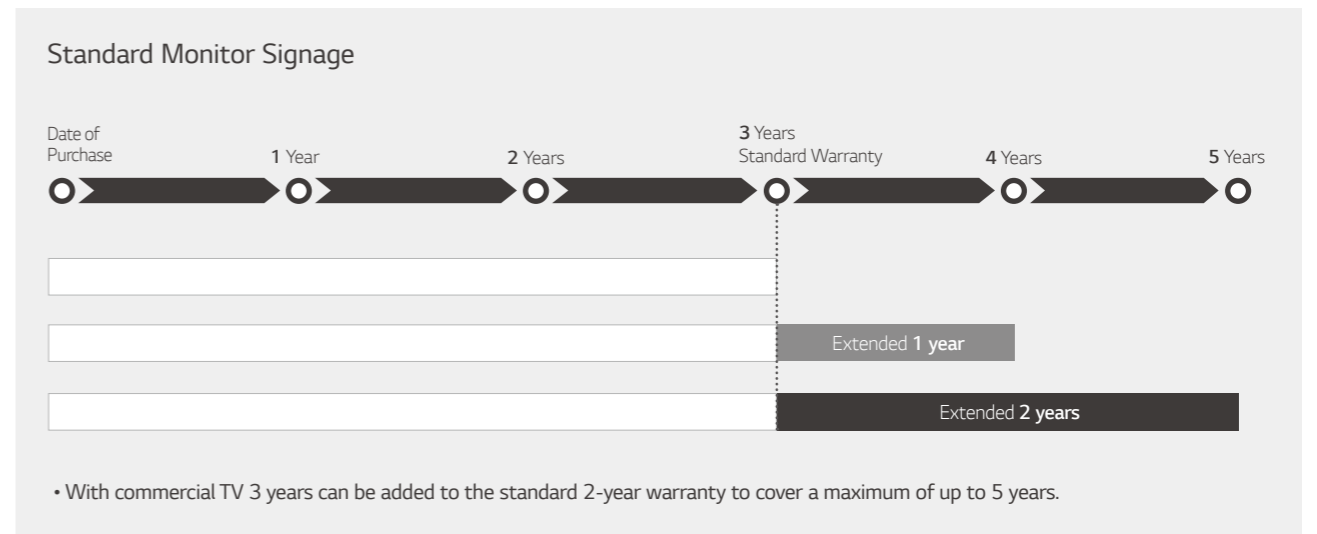
LG will ship replacement products for replacement directly to your location so that you can get your device up and running as soon as possible.



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



### Term Option



\* The information above is based on general standards. Please note that terms & conditions may vary from country to country.

\* 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.