



Information Display

Range Catalogue | 2025



LG Commercial TV

LG Digital Signage

Creative Visualization.
*Product suffix codes may vary as per production batch.
*Product images shown are for representation purpose only. Actual product may vary.
As a continuing policy of product development at LG Electronics, the design and specifications are subject to change. They may vary from model to model. Colour/shades may vary due to printing restrictions. E&OE.



B2B CUSTOMER CARE
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To know more about LG, visit www.lg.com/in/business
For B2B Solutions/Product enquiries, please write to b2b.solutions@lge.com
For B2B Service, please write to b2bsupport.india@lge.com



Regd. Office: LG Electronics India Limited, A-24/6, Mohan Cooperative Industrial Estate, Mathura Road, New Delhi-110044

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

Life's Good.



WELCOME TO OUR SHOPPING MALL

20% OPENING DISCOUNT

PREVIOUS SEASON SALE

SPECIAL EVENT SALE

TO SHINE YOUR WRIST

FORREST PRINCESS
LG LED Cinema

CINEMA

GIFT TO YOUR GRATEFUL

1 FLOOR GUIDE

BUS

REGISTRATION

Shape Immersive Moments. Share Innovative Experience.

Believe your business should be more impactful and iconic. LG is here to realize the true potential of your business. Display all your boundless ideas on digital signage and watch the technology of LG shapes them into immersive moments. Make your ideas more outstanding through reality and vividness beyond your imagination and interactivity that allows people to engage. All immersive moments combine to create innovative experience for your business.

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LG Monitor Signage

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LG Software / Service

- webOS Smart Signage Platform
- SuperSign Solution
- Extended Care

LG Commercial TV

- Hotel TV
- Commercial Lite
- Smart TV Signage



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 LINE UP



LG MAGNIT AIO LAAA Series

LAAA | P0.78 P0.9 P1.56

- Pixel Pitch: 0.78 mm
- Screen Size: 345.44 cm (136) Ultra HD
- Max. Brightness (After Calibration): 500 nit
- Achieving Deep Black
- Intelligent Processor
- Embedded System Controller and Built-in Speaker
- Processing Depth (bit): 20 (HDR10, HDR10 Pro)
- IP Rating: IP 50 (Front)

*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
 - Processing Depth (bit): 22 Internal processing (HDR10)
 - IP Rating: IP 50 (Front)
 - Refresh Rate (Hz): 7,680
 - Micro LED for Virtual Production
- *Based on LBAG015 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): 28,000: 1
- Cable-less Signal Transmission & Power Docking
- Processing Depth (bit): 20 (HDR10, HDR10 Pro)
- IP Rating: IP 50 (Front)

*Based on LSAB007 Specification



LG MAGNIT LSAL Series

LSAL | P0.68

- Screen Size: 299.72 cm (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)
- Processing Depth (bit): 20 (HDR10, HDR10 Pro)
- IP Rating: IP 50 (Front)

*Based on LSAL006 Specification

*Stands sold separately

LG LED All-in-One LINE UP



Compatible with **LG One:Quick** Series

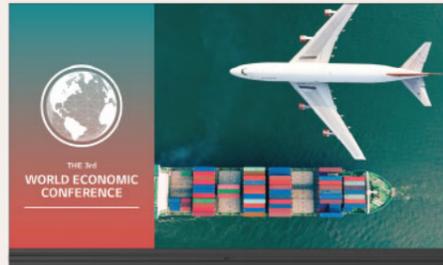
Indoor LG LED All-in-One Series

LAEC | P1.56 P1.88

- Pixel Pitch: 1.56 mm
- Screen Size: 345.44 cm (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

FHD Resolution configuration case



Indoor LG LED All-in-One Series

LAPA | P1.56 P1.8

- Pixel Pitch: 1.56 mm
- Screen Size: 345.44 cm (136) Full HD
- Brightness 500 nit (Max., after calibration)
- Easy Installation and Maintenance
- Built-in Speaker & a Control Box

*Based on LAPA015 Specification

LG Miraclass LINE UP

LG Miraclass LDAA Series



LDAA | P1.25

- 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) / 55 / 65 / 75 / 100
130 / 260 / 300 nit
- 3D Support, Dolby Media Server Compatible
- DCI Certified Cinema LED

*Based on LDAA012 Specification

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) / 55 / 65 / 75 / 100
130 / 260 / 300 nit
- 3D Support, Dolby Media Server Compatible
- DCI Certified Cinema LED

*Based on LDAA025-1 Specification

LG Miraclass LDAA Series



LDAA | 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) / 55 / 65 / 75 / 100
130 / 260 / 300 nit
- 3D Support, Dolby Media Server Compatible
- DCI Certified Cinema LED

*Based on LDAA025 Specification

LG Miraclass LADF033F



LADF | P3.3

- Pixel Pitch: 3.3 mm
- Screen Size: 14.1 m × 7.2 m (101 sqm)
- Screen Resolution: 4,224 × 2,160 px
- Brightness: 48(DCI) / 55 / 65 / 75 / 100 nit
- 3D Support, Dolby Media Server Compatible
- DCI Certified Cinema LED

*Based on LAD033F Specification

LG VIRTUAL PRODUCTION LINE UP



Virtual Production LED Series

LBAE / LBCJ / LBCG | 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
- Refresh Rate: 7680 Hz

Based on LBCJ026 Specification



Virtual Production Ceiling LED Series

GSCE / 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 LBCG Series

LSGA | P2.60

- Pixel Pitch: 2.60 mm
- Brightness: 800 nits
- Easy Installation and Maintenance
- Service Access: Front or Rear (Select One Only)
- IP Rating: IP40 / IP20 (Front / Rear)
- Refresh Rate: 7680 Hz

*Based on LSGA026-EK Specification



Virtual Production Floor LED Series

LFCM / LFCL | P3.91

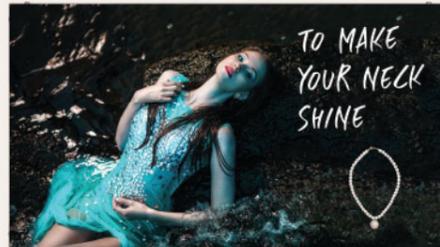
- Pixel Pitch: 3.91mm
- Brightness: 3,000 nit
- High Durability
- Excellent Usability
- Easy Installation and Maintenance
- Brompton LED Processor & Data Distribution

*Based on LFCL039 Specification

LG INDOOR LED LINE UP

Indoor LED LSCB Series

LSCB / LSCC | P1.25 P1.56 P1.88 P2.50



*The image above may differ from the actual appearance.

- Pixel Pitch: 1.25 mm
- Brightness: 800 cd/m²
- Ultra Slim Depth
- EMC Class B, BS 476 Part7 Class 1
- 90° Corner Installation Design Available
- Curved Screen Design Available

*Based on LSCB012 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
- Quick Lock & Flip Design
- IP Rating: IP50 (Front / Rear)

*Based on LSBC019 Specification

Indoor LED LSBE Series

LSBE | 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: IP50 / IP50 (Front / Rear)
- 90° Corner Installation Design Available
- GOB (Glue on Board) (Optional)

*Based on LSBE012 Specification

Indoor LED LWBC Series

LWBC | P2.60 P2.98 P3.91



- Pixel Pitch: 2.60 mm
- Brightness: 3,500 nit
- Long-lasting High Performance
- Quick Lock & Flip Design
- Front or Rear Serviceability
- 90° Corner Installation Design Available
- High Brightness

*Based on LWBC026 Specification

Indoor LED LSGA Series

LSGA | P1.8 P2.6 P3.91



- Pixel Pitch: 2.6 mm
- Brightness: 800 nit
- Fast Installation
- Easy Maintenance
- Front and Rear Serviceability
- IP Rating: IP40 / IP20 (Front / Rear)

*Based on LSGA026 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
- 90° Corner Installation Design Available
- Cabinet Size: 1200 mm x 675 mm (54)

*Based on LSBF012 Specification

LG INDOOR LED LINE UP

Flexible 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
- Flexible LED Modules

*Based on LCCM019 Specification

LG OUTDOOR LINE UP

Outdoor LED GSCF Series

GSCF | P2.6



- Pixel Pitch: 2.6 mm
- Brightness: 5,500 nit (-GP) / 5,000 nit (-KK)
- Product Reliability
- Easy Maintenance
- Front or Rear Serviceability
- IP Rating: IP65 / IP65 (Front / Rear)

*Based on GSCF026 Specification

Outdoor LED GSCD Series

GSCD | P3.94 P6.94 P10.41 P12.50



*The image above may differ from the actual appearance.

- Pixel Pitch: 3.94 mm
- Brightness: 5,000 nit
- Lightweight Design
- IP65 Weatherproof Design
- 90° Corner Installation Design Available

*Based on GSCD039 Specification

Outdoor Flexible 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

Outdoor Mesh LED GMCE Series

GMCE | P25.00 P50.00



- Pixel Pitch: 25 mm
- Brightness: 8,000 nit
- IP Rating: IP65
- Lightweight Mesh LED Cabinet
- Easy Maintenance

Outdoor LED GSPA Series

GSPA | P6.67 P10

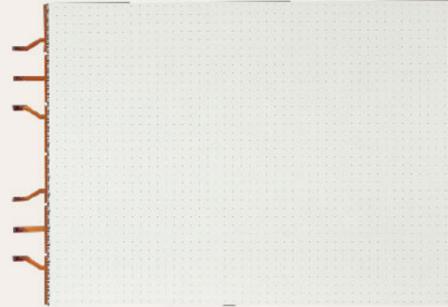


- Pixel Pitch: 6.67 mm
- Brightness: 6,000 nits
- IP Rating: IP65 (Front / Rear)
- Contrast Ratio : 15000 : 1

*Based on GSPA066 Specification

LG SPECIALISED LED LINE UP

Transparent Film LTAK Series



LTAK-GU | P14.00

- Pixel Pitch: 13.7 ± 0.2 mm (14)
- LED Type: R, G, B 3 in 1 Color Package
- Brightness: 1,000 nit (Typ.)
- Transmittance: 60% (Typ.)

*Based on LTAK140-GU Specification

Floor 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 (Optional)

*Based on LFCG039 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.

LG OLED LINE UP

Flat OLED EJ5K Series



EJ5K | 139.7 cm (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

*Based on 55EJ5K Specification

Transparent OLED EW5P Series



EW5P | 139.7 cm (55)

- Brightness (Typ.): 400 nit (APL 25%, Without Glass)
- Transparency (Typ.): 38%
- Bezel: 7.9 mm (T/R/L), 121.7 mm (B)
- Interface: HDMI/DP/USB (2)/ RS232C/ RJ45/ Audio/ IR
- Native Resolution: 1920 x 1080 (FHD)

*Image is for illustrative purposes only

*Based on 55EW5P 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.



LG HIGH BRIGHTNESS LINE UP

Window Facing Display XS4P Series



XS4P | 190.5 cm (75), 139.7 cm (55)

- 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

*Based on 75XS4P Specification

IP-rated Outdoor Display XE3P Series



XE3P | 190.5 cm (75)

- 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

*Based on 75XE3P Specification

Open-frame XF3P

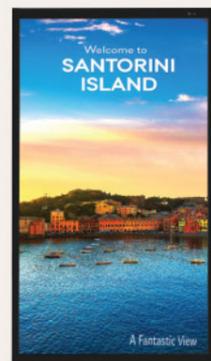


XF3P | 190.5 cm (75), 139.7 cm (55)

- 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)

*Based on 55XF3P Specification

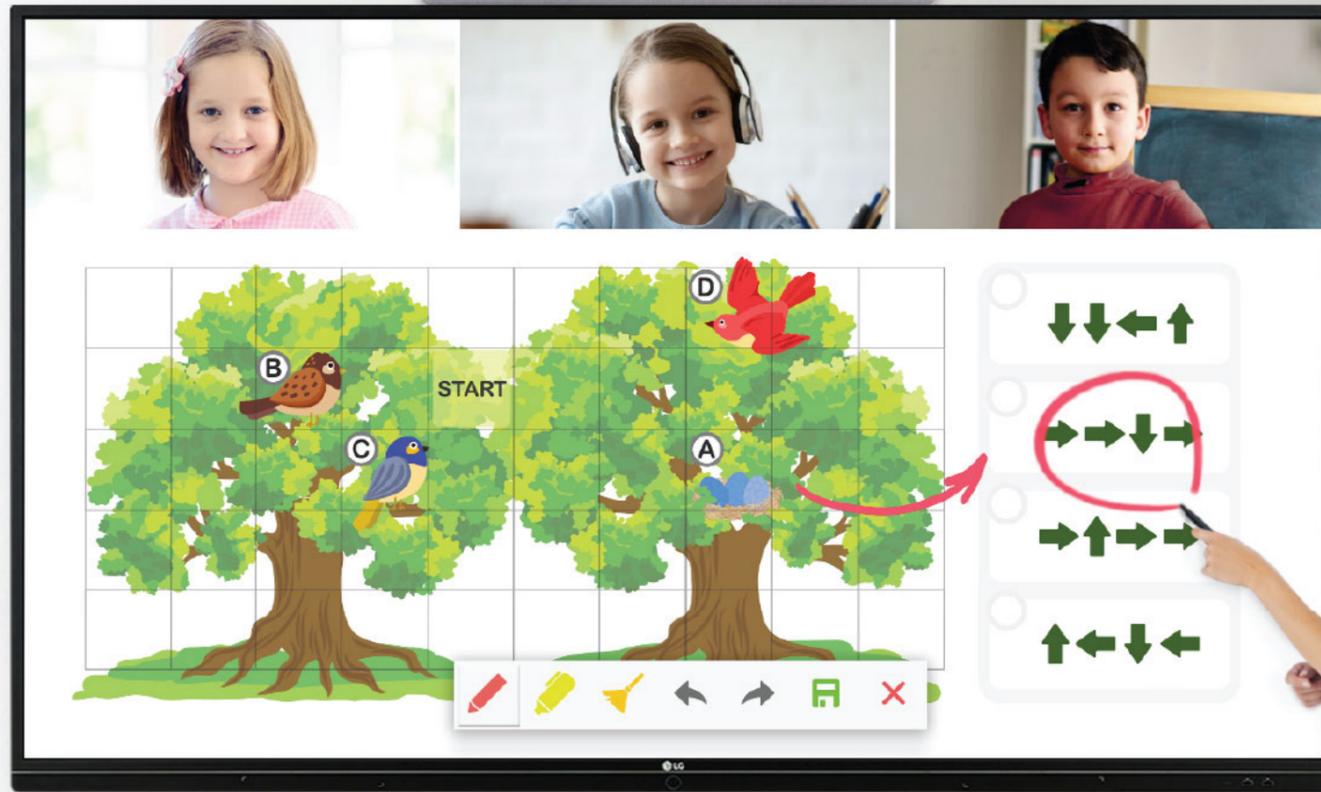
IP-rated Outdoor Display XE4P Series



XE4P | 139.7 cm (55)

- Brightness (Typ.): 3,500 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

*Based on 55XE4P Specification



LG CreateBoard

(INTERACTIVE DIGITAL BOARD)

Smart Collaboration beyond
Touch Experience

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



LG CreateBoard

(INTERACTIVE DIGITAL BOARD) LINE UP

LG CreateBoard TR3DK-I Series



TR3DK-I | 248.92 cm (98), 218.44 cm (86),
| 190.5 cm (75), 165.1 cm (65), 139.7 cm (55)

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

*Based on 86TR3DK-I Specification

*Product suffix codes may vary as per production batch.

LG CreateBoard TR5WP Series



TR5WP | 266.7 cm (105)

- Screen Size : 266.7 cm (105)
- Resolution : 5,120 × 2,160 (5K)
- 21:9 Wide Screen
- Brightness : 400 nits (Typ.)
- Multi-Touch Point : Max. 50 Points

*Based on 105TR5WP 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.



LG VIDEO WALL LINE UP

Video Wall VH7J Series

VH7J | 139.7 cm (55)



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

*Based on 55VH7J Specification

Video Wall VM5J Series

VM5J | 139.7 cm (55)



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

*Based on 55VM5J Specification

Video Wall VL5PJ Series

VL5PJ | 124.46 cm (49), 139.7 cm (55)



- 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
- High Performance, SOC Built-in

*Based on 49VL5PJ Specification

Video Wall VSH7J Series

VSH7J | 139.7 cm (55)

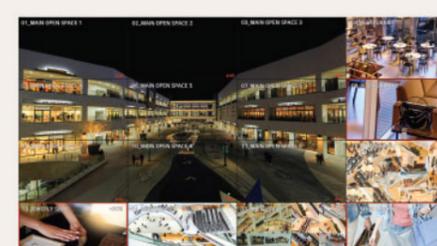


- Brightness (Typ.): 700 cd/m²
- Bezel: 0.44 mm (Even)
- Depth: 86.5 mm
- Interface: HDMI(2)/ DP/ DVI-D/ USB RS232C/ RJ45/ Audio/ IR
- Smart Calibration

*Based on 55VSH7J Specification

Video Wall VSM5J Series

VSM5J | 139.7 cm (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/ IR
- Smart Calibration

*Based on 55VSM5J Specification



STRETCH

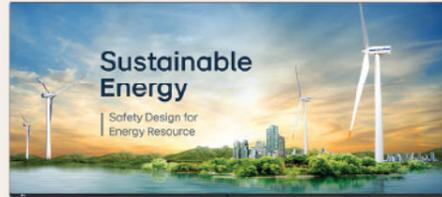
Space Fitting Design for Effective Advertising

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.

LG STRETCH LINE UP

Stretch BM5P Series

BM5P | 266.7 cm (105)



- Screen Size: 266.7 cm (105)
- Resolution: 5,120 × 2,160 (5K)
- Brightness (Typ.): 400 nit
- 21:9 Wide Screen
- Proximity Sensor
- Wireless ScreenShare

*Based on 105BM5P Specification

Stretch BH7N Series

BH7N | 93.98 cm (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 Series

BH5F | 218.44 cm (86)



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

*Based on 86BH5F Specification



DEPARTURES				
CITY	TIME	FLIGHT	GATE	REMARKS
Anchorage	8:00pm		50	On Time
Austin	10:15pm		56B	On Time
Boston	11:40am		57	On Time
Chicago/O'Hare	10:15am		53	None
Chicago/O'Hare	11:50am		SBA	None
Chicago/O'Hare	12:15pm		56B	On Time
Chicago/O'Hare	2:15pm		57	On Time
Chicago/O'Hare	3:40pm		58B	On Time
Chicago/O'Hare	5:20pm		56B	On Time
Chicago/O'Hare	9:50am		SBA	On Time
Chicago/O'Hare	11:40am		58B	On Time
Dallas/Ft. Worth	12:50pm		SBA	On Time
Dallas/Ft. Worth	1:10pm		53	On Time
Dallas/Ft. Worth	1:15pm			On Time
Dallas/Ft. Worth	2:35pm			On Time
Dallas/Ft. Worth	3:25pm			On Time
Dallas/Ft. Worth	4:55pm			On Time
Dallas/Ft. Worth	6:00pm			On Time
Las Vegas	12:05pm			On Time
Las Vegas	1:35pm			On Time
Las Vegas	2:40pm			On Time
Las Vegas	4:55pm			On Time
Las Vegas	6:10pm			On Time
Las Vegas	8:05pm			On Time



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.

LG UHD LINE UP

Standard UH7N Series



UH7N | 165.1 cm (65), 139.7 cm (55), 124.46 cm (49)

- Resolution: 3,840 x 2,160 (UHD)
- Brightness (Typ.): 700 nit
- Surface Treatment (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

*Based on 65UH7N Specification

Standard UH7J Series



UH7J | 109.22 cm (43)

- Brightness (Typ.): 700 nit
- Surface Treatment (Haze): 25%
- Bezel: 8.4 mm (T/R/L), 14.4 mm (B)
- Depth: 39.9 mm
- Interface: HDMI(2)/ DP/ DVI-D/ USB 2.0(2)/ RS232C/ RJ45/ Audio/ IR
- Built-in Speaker

*Based on 43UH7J Specification

Standard UH5N Series



UH5N | 218.44 cm (86), 190.5 cm (75)
| 165.1 cm (65), 139.7 cm (55), 124.46 cm (49)

- Resolution: 3,840 x 2,160 (UHD)
- Brightness (Typ.): 500 nit
- Surface Treatment (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

*Based on 65UH5N Specification

Standard UH5J Series



UH5J | 248.92 cm (98), 109.22 cm (43)

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

*Based on 98UH5J Specification

Standard UM5N Series



UM5N | 165.1 cm (65), 139.7 cm (55),
| 124.46 cm (49)

- Resolution: 3,840 x 2,160 (UHD)
- Brightness (Typ.): 500 nit
- Surface Treatment (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 Specification

Standard UM5K Series



UM5K | 279.4 cm (110), 248.92 cm (98)

- 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

*Based on 110UM5K Specification

LG UHD LINE UP

Standard UL3J Series



Compatible with **LG One:Quick**Share

UL3J | 218.44 cm (86), 190.5 cm (75),
| 165.1 cm (65), 139.7 cm (55),
| 127 cm (50), 109.22 cm (43)

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

*Based on 55UL3J 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.

LG FHD LINE UP

Standard SM5J Series

SM5J | 81.28 cm (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 Specification

SINAGE BOX

webOS Box

WP600



- webOS 6.0 Smart Signage Platform
- UHD Video Playback
- Intuitive UX Dedicated for Digital Signage
- Embedded CMS
- Compatibility with LG SuperSign Solutions and Real-time LG ConnectedCare

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.



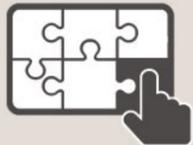
Built-in Player

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

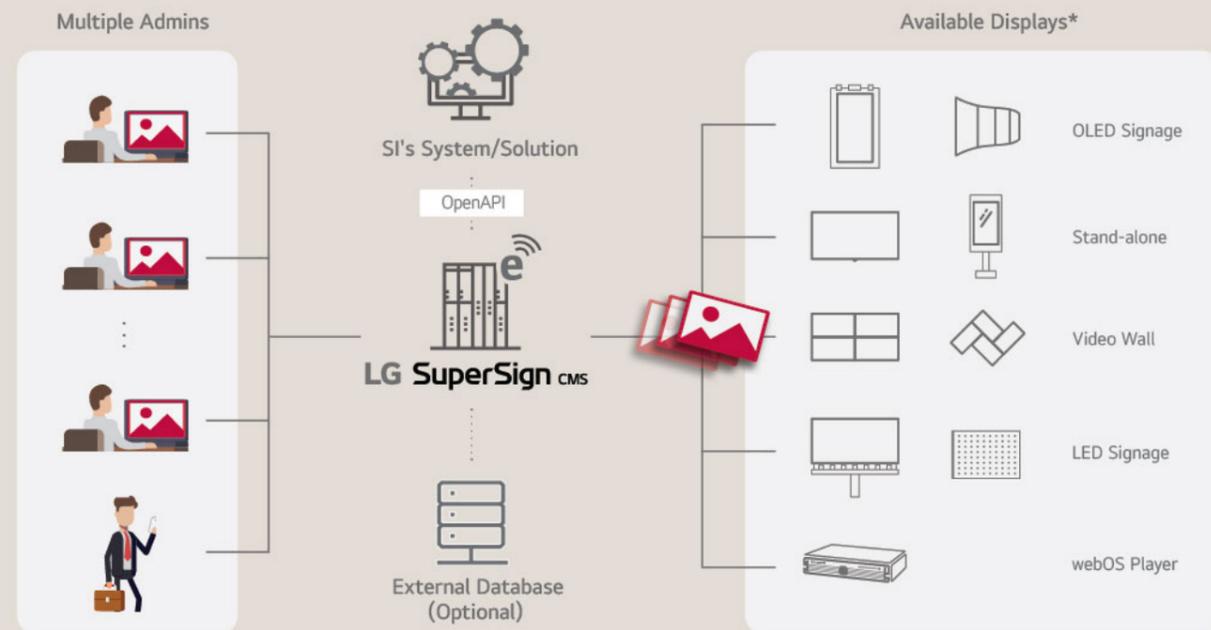
<http://webossignage.developer.lge.com/discover/our-partners>

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.

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.



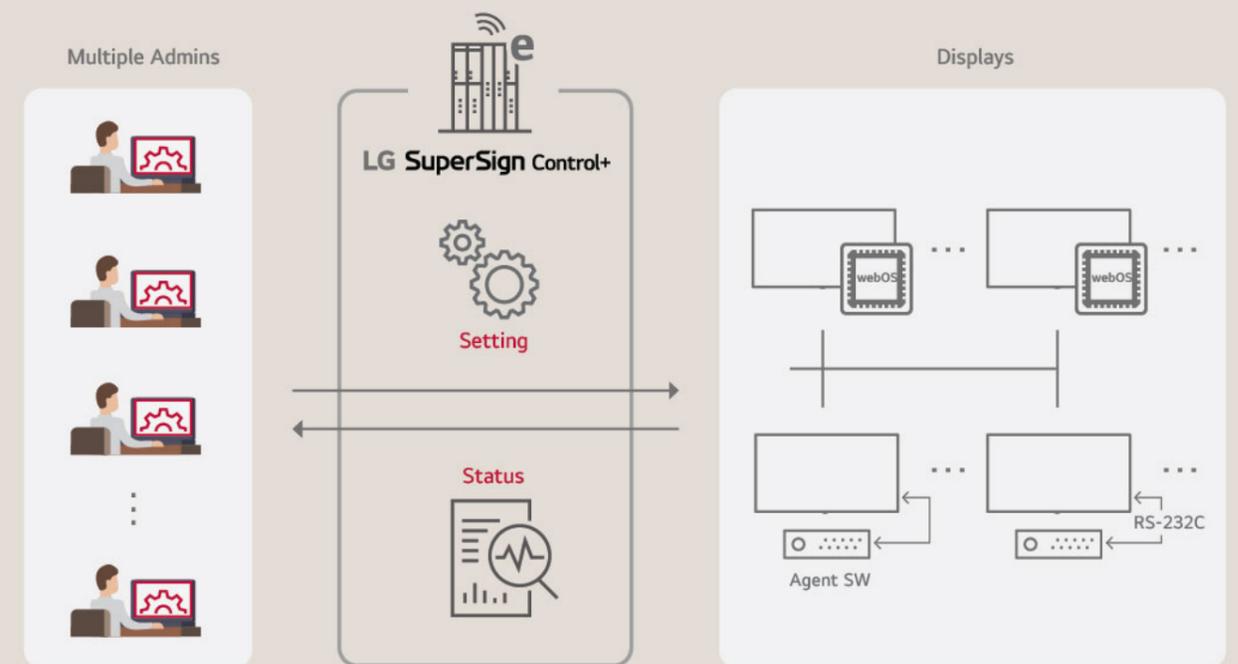
No. of Displays	~ 50	~ 500	~ 1000
Server Construction	Single Server	Single Server	Single Server
Recommended OS	Windows 7, Windows 8.1, Windows 10	Windows 7, Windows 8.1, Windows 10, Windows Server 2012 R2, Windows Server 2016	Windows 7, Windows 8.1, Windows 10, Windows Server 2012 R2, Windows Server 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.

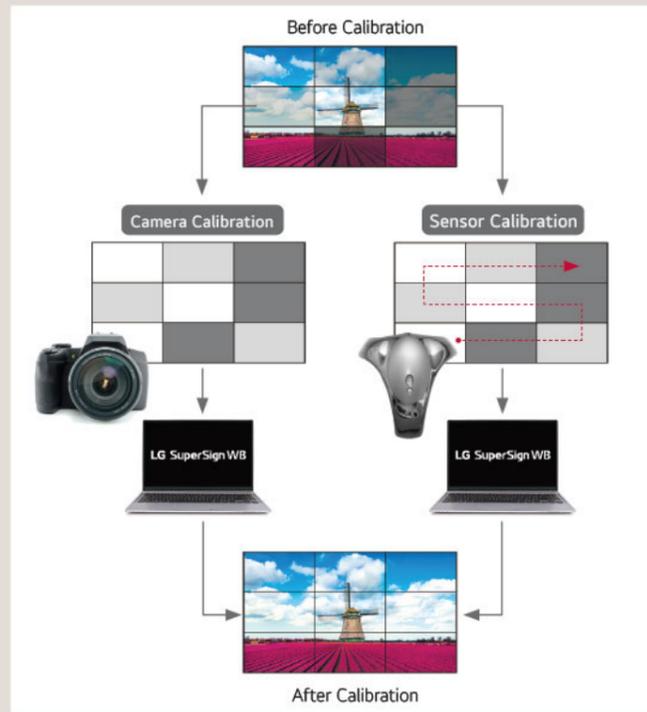


	SuperSign Control+ Manager	SuperSign Control+ Agent
Recommended OS	Windows 7 64bit Platform, Windows 10 64bit Platform, Windows Server 2012 R2 64bit Platform	Windows 7, Windows 10, Windows Server 2012 R2
CPU	Intel XEON E5-2676 v3 8 Core or higher	Intel Core 2 Duo (2.5 GHz) or higher
Memory	8 GB or more	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

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

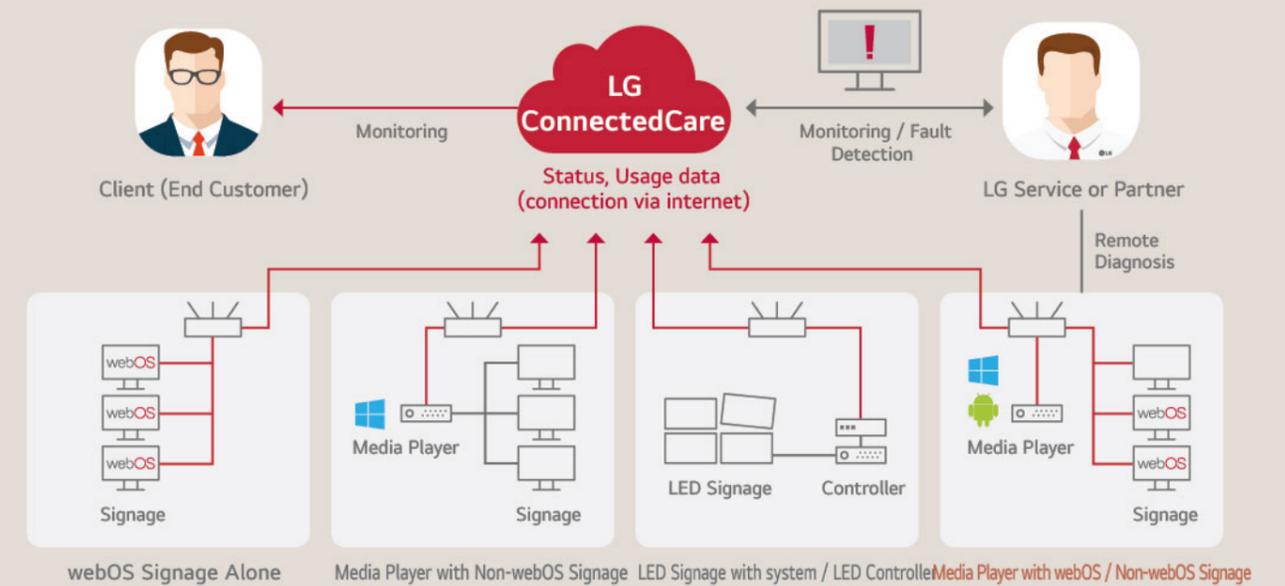
Supported Models	Spyder 3/4/5, i1 Display Pro, ACB8300, CA210/310
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- Camera calibration is restricted to video wall models in configurations of up to 3 × 3.
- For optimal calibration results, your camera and video wall must each be facing the front 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.

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

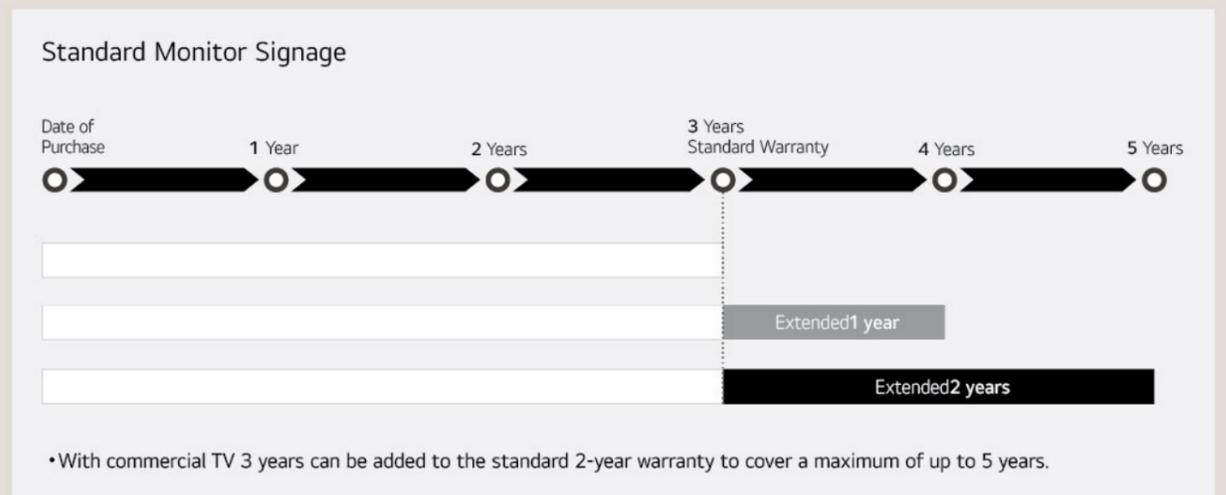
Authorized LG technicians will personally come to your location to exchange or deliver the product, providing an end-to-end service including deinstallation or reinstallation.

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.



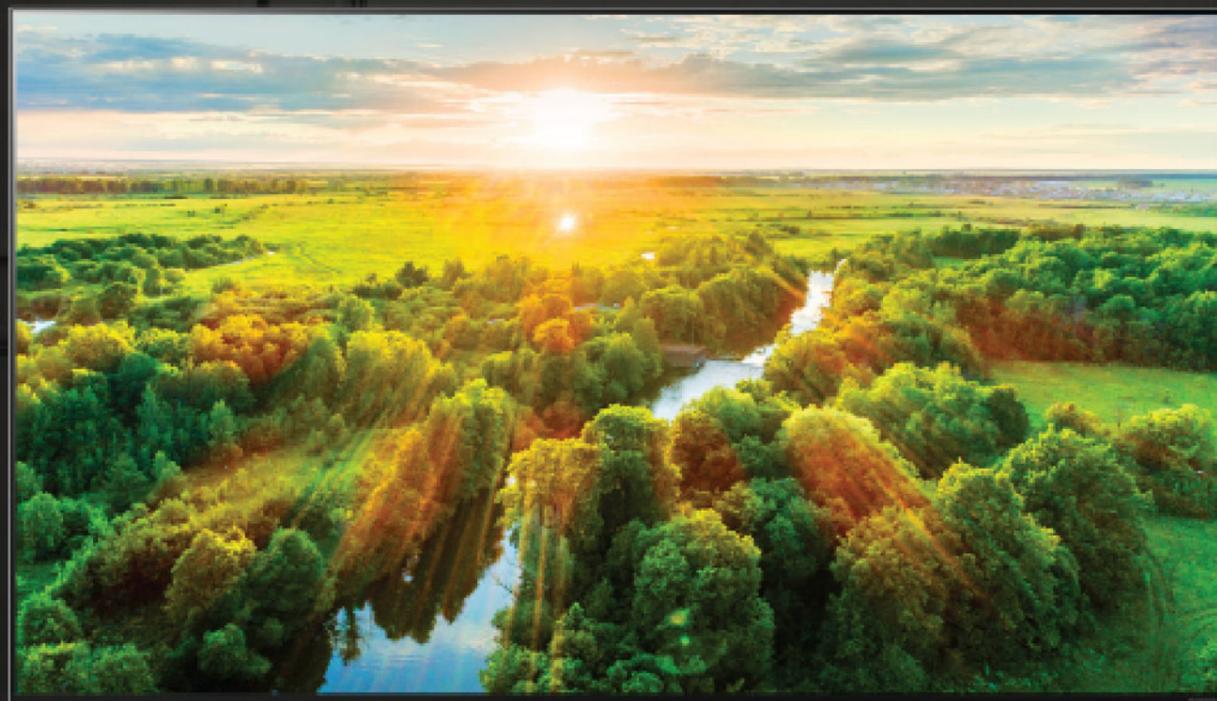
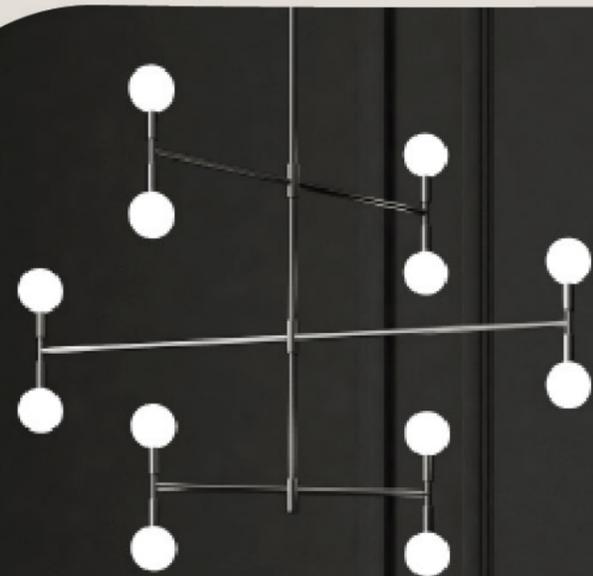
Term Option



*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.



LG COMMERCIAL TV

True partner of the hospitality industry with unrivaled technology

LG Commercial TVs' innovative technology is designed to meet the demands of the hospitality industry. As a true partner of the field, LG seeks to elevate the industry standards of the service quality. Ranging from hotel employees to customers, LG keeps providing revolutionary ultra-slim designs, screen quality, and cutting-edge OLED & IPS technology to redefine luxury and comfort.

LG HOTEL TV LINE UP

Hotel TV UM660H



UM660H | 165.1 cm (65), 139.7 cm (55),
| 127 cm (50), 109.22 (43)

- Resolution: 3,840 x 2,160 (4K UHD)
- Pro:Centric Cloud
- Pro:Centric Direct
- Slim Design
- Voice Recognition

*Based on 65UM660H Specification



LG Signage LITE (COMMERCIAL LITE)

Essential Signages Tailored to Commercial Environments

Improve management efficiency and offer a warm welcome to guests. Featuring Welcome Video / Image, USB Cloning and other convenient functions, LG Signage LITE is able to lighten the management burden and makes customers feel cared for in numerous business environments.

Commercial Lite LINE UP

Hotel TV UT801C

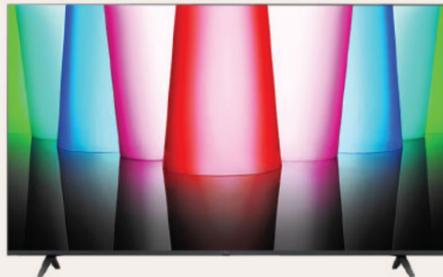


UT801C | 218.44 cm (86), 190.5 cm (75), 165.1 cm (65),
| 139.7 cm (55), 127 cm (50), 109.22 (43)

- Resolution: 3,840 x 2,160 (UHD)
- HDR: HDR_HDR 10 Pro, HDR_HLG
- Screen Share/Cast: Apple AirPlay, Miracast, Google Chromecast

*Based on 75UT801C Specification

Hotel Commercial TV 32LQ571C



LQ571C | 81.28 cm (32)

- Resolution: 1366 x 768 HD Ready
- HDR: HDR_HDR 10 Pro, HDR_HLG
- Pre-Loaded Applications
- Screen Share (Miracast)
- Hotel Mode with Admin Control
- AI Home, AI Recommendation, Intelligent Edit



Smart TV Signage

UHD Signage

Enhance your guests' experience while managing your business efficiently with LG's Smart TV Signage. Our special commercial TVs are built with flexibility and use a quality display.

Smart TV Signage LINE UP

Standard UR640S Series



UR640S | 218.44 cm (86), 190.5 cm (75), 165.1 cm (65),
| 139.7 cm (55), 127 cm (50), 109.22 cm (43)

- Resolution: 3,840 x 2,160 (UHD)
- Brightness (Typ.): 400 nits
- webOS-based High Performance
- Easy Content Management / Group Management
- SuperSign Control / CMS Compatibility
- Screen Share using Quick Share Dongle & Miracast Supported

*Based on 65UR640S Specification



Peripheral

Enjoy Seamless and Smart TV with
Pro:Centric Set Top Box

Peripheral LINE UP



STB-6500

STB-6500

- Pro:Centric Smart IPTV Platform
- Embedded Pro:Idiom decryption for non-Pro:Idiom TV's
- IP Streaming (TA type supports RF Tuning)
- Supports 720p/ 1,366x768 /1,080p /2,160p output resolutions
- Pro:Centric Application Support for non-Pro:Centric TVs
- webOS 5.0 based

*Based on STB-6500 Specification