



* All images in this datasheet are for illustrative purposes only.

UHD TV Signage UR640S

LG TV Signage with Essential Function

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Superb Picture Quality with Ultra HD Resolution
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Improved Design with Slim Depth
- 

High-Performance with webOS 6.0
- 

Embedded Content & Group Management
- 

Versatile Content Management with LG SuperSign CMS
- 

Compatibility with Promota

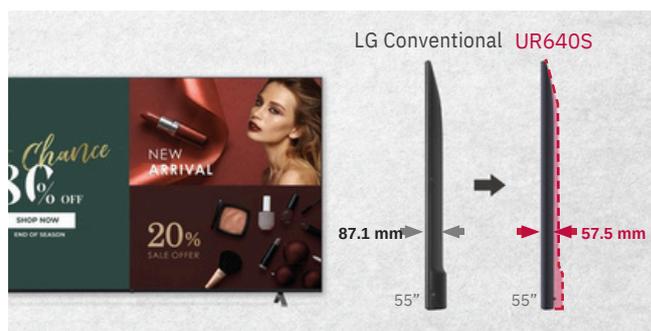
| UR640S | |
|---------------------------|---|
| Size | 55 / 43 |
| Screen Resolution | 3,840 × 2,160 (UHD) |
| Operation Time | 16 Hours / 7 Days |
| Brightness | 55 : 400 nits 43 : 300 nits |
| LG Solution Compatibility | Promota App, LG ConnectedCare, LG SuperSign CMS, LG SuperSign Control |

Input ports: Set Side: HDMI In 3 (2.0), RS 232C ; Set Rear, USB In 1 (2.0), RF In, Digital Audio Out (Optical), RJ45 (Ethernet), External Speaker Out (3.5mm phone jack)



SUPERB PICTURE QUALITY WITH ULTRA HD RESOLUTION

With the resolution that is 4 times higher than FHD, it makes the color and details of the contents more vivid and realistic. In addition, the wide viewing angle applied with an IPS panel, provides clear contents.



IMPROVED DESIGN WITH SLIM DEPTH

This series is thinner than LG conventional* model to save space and enable easy installation. In addition, its sophisticated ahseed blue color improves the décor of the space where the product is installed.

* 'LG Conventional' refers to LG UT640S series.

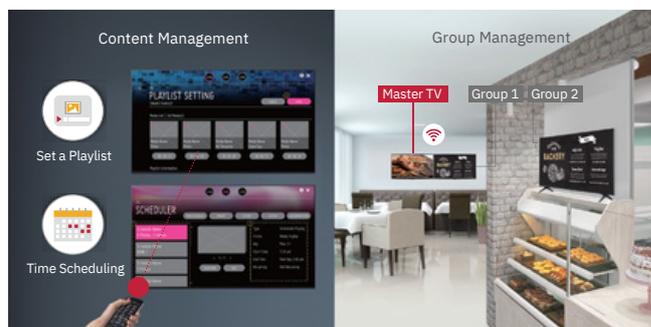


HIGH-PERFORMANCE WITH LG WEBOS 6.0

LG webOS 6.0, upgraded in SoC* and web engine, is available on UR640S series for a smooth execution of several tasks. LG webOS smart signage platform enhances user convenience with intuitive GUI.**

* SoC : System On Chip

** GUI : Graphical User Interface



EMBEDDED CONTENT & GROUP MANAGEMENT

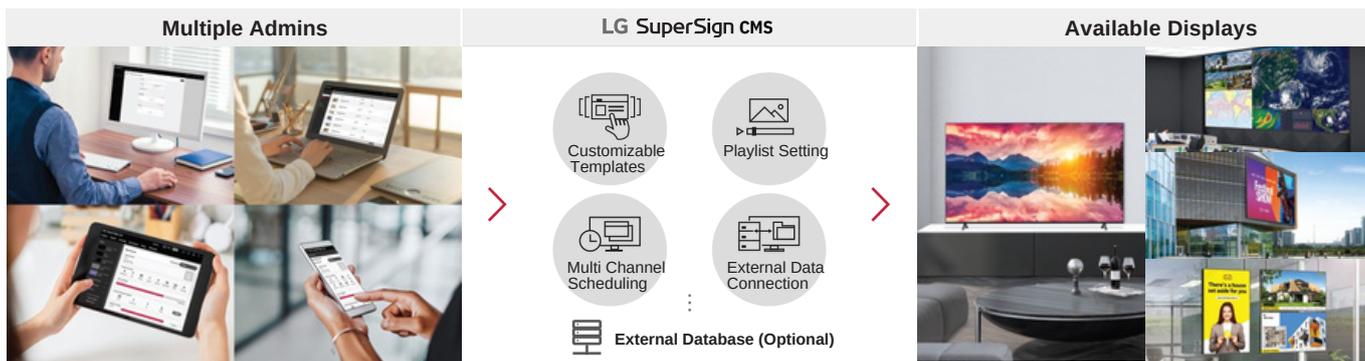
The embedded Content and Group Management System allows you to edit and play content, schedule playlists and groups, and control signage via remote control, mouse and mobile phone without the use of separate PC or software. This makes content management easy and user-friendly.



LG'S SIMPLE ADVERTISEMENT HELPER, PROMOTA

Using LG's Promota* application, downloadable on a mobile device, you can easily create your own display contents. With Promota, you can add text and images to create an online profile for your business as well as deliver information such as event news, seasonal menus, promotions, and even more to your customers while recommending easy-to-use templates relevant to your industry.

* LG Promota can be downloaded from the App Store and Google Play store.



VERSATILE CONTENT MANAGEMENT WITH LG SUPERSIGN CMS

LG SuperSign CMS is integrated management program supporting creation and management of digital media and content deployment, optimized for LG signage. With its simple and intuitive menus and layout options, it enhances efficiency for content creation and editing, scheduling and distribution, improving user experience. In addition, it supports multiple displays and accounts, is able to be linked to external databases, and allows server access from mobile devices.

* LG SuperSign CMS is sold separately.



QUICK & EASY SIGNAGE CONTROL WITH LG SUPERSIGN CONTROL

SuperSign Control is the basic control software, and it can manage up to 100 displays through a single account and server. Power, volume, and scheduling can be remotely adjusted, and firmware updates supported.

* LG SuperSign Control needs to be purchased separately.



COMPATIBLE WITH AV CONTROL SYSTEMS

The UR640S series supports Crestron Connected®* for high compatibility with professional AV controls to achieve seamless integration and automated control**, boosting business management efficiency.

* Initial setting from display is required for Crestron Connected® compatibility.

** Network based control



COMPATIBLE WITH VIDEO CONFERENCE SYSTEM

For effective visual meeting, the UR640S series supports its compatibility with Cisco System that offers powerful and integrated control* for a smarter video conference.

* Using an HDMI cable connection (HDMI cable is optional)



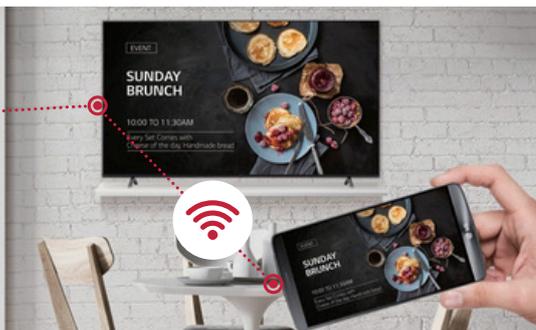
DISPLAY POWER MANAGEMENT SUPPORT

Display Power Management (DPM) can be configured to be On only when there is a TV signal present to manage power more efficiently.



REAL-TIME PROMOTION

With Beacon and Bluetooth® Low Energy (BLE), shop managers can provide coupons and information in real-time.



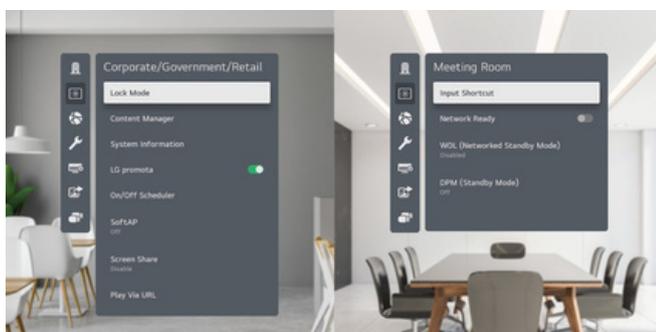
CONTENT SHARING

Content Mirroring among devices is available on a same Wi-Fi network.



WIRELESS ACCESS POINT

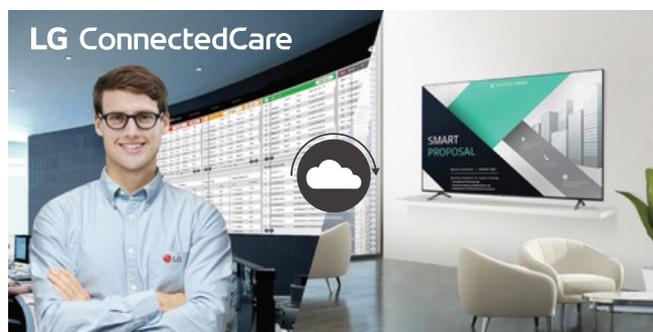
UR640S series operates as a virtual router which can be an wireless access point for mobile devices.



EASY MENU SETUP FOR VERTICAL NEEDS

UR640S series increases users' convenience by organizing frequently used menus* by industry.

* Pre-set Support Vertical : Corporate / Government / Retail, Meeting room



REAL-TIME LG CONNECTEDCARE SERVICE

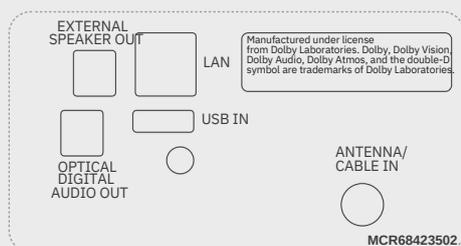
Maintenance is easy and fast with the optional LG ConnectedCare* service, a cloud service solution provided by LG. It remotely manages the status of displays in client workplaces for fault diagnosis and remote-control services, supporting the stable operation of clients' businesses.

* The availability of the 'LG ConnectedCare' service differs by region, and it needs to be purchased separately. So please contact the LG sales representative in your region for more details.

CONNECTIVITY

55 / 43

Rear



Side



* Jack Panels may differ from the above image, so please contact LG sales team to verify before ordering.