

# The User-Friendly Smart Signage Platform

## WP600

The WP600 webOS box operates webOS 6.0, the user-friendly LG smart signage platform, and is attached to existing LG digital signages and upgrades them regardless of their original platform. It can execute several tasks at once while providing smooth content playback, and provides an excellent user experience with an intuitive menu and convenient features.



# The User-Friendly Smart Signage Platform

## WP600

### Great Scalability

#### webOS 6.0 Smart Signage Platform

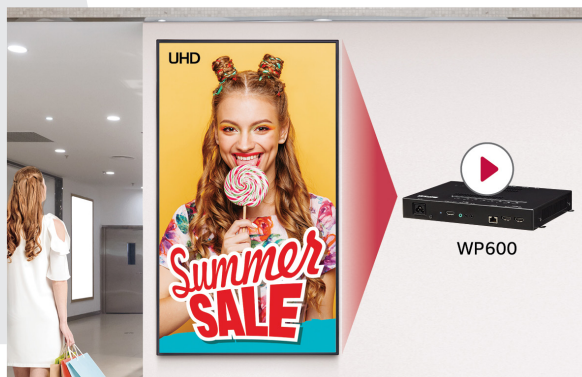
The WP600 may be applied towards any type of LG digital signages. The webOS box provides user-friendly functions with dedicated menus essential for business use. This way, users are able to easily manage and distribute content or develop web-based applications for multiple signages simultaneously. Moreover, the WP600 has expanded its versatile ability to control displays.



### High Performance Media Player

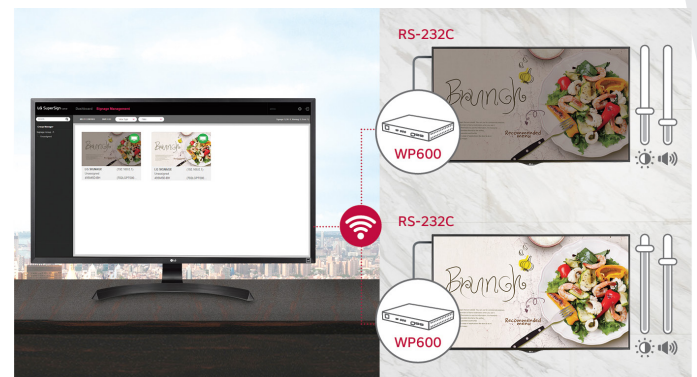
#### UHD Video Playback Supported

Beyond content management, control commands from the WP600 can be sent to LG digital signages through the RS-232C cable connection. It allows users to flexibly set up display values such as power, brightness or volume for optimal operation.



#### Display Control Capability

The WP600 supports Ultra HD high-quality video playback which delivers color and details of content vividly, with four times higher definition than FHD. Only a single webOS box is required for this superior picture quality.



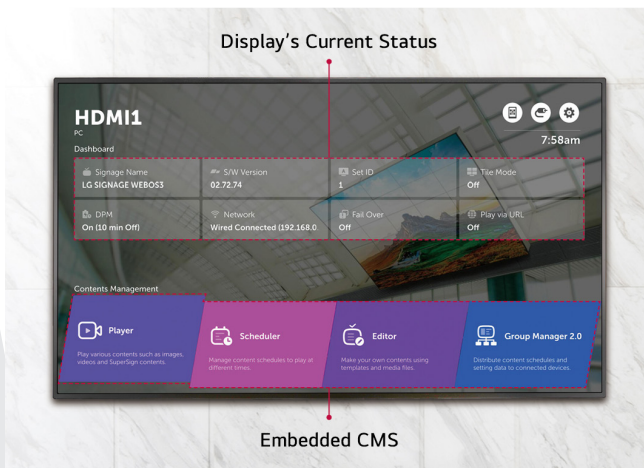
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## WP600

### User-Friendly Smart Platform

#### All-in-One Home Menu

The WP600 offers a signage-dedicated home menu that shows key information related to signage operation at a glance. A dashboard showing the status of devices, a content management menu, and shortcuts leading to quick settings greatly enhance user convenience.



#### Embedded Content Management

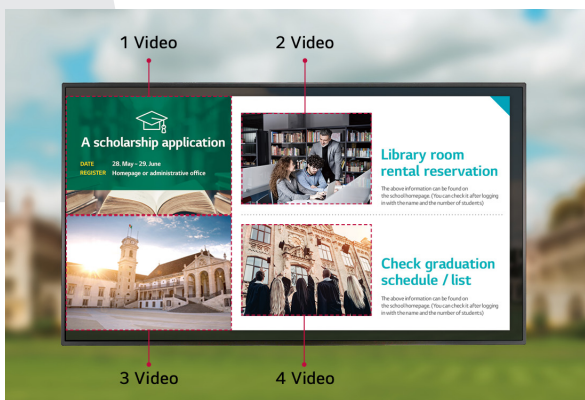
The embedded CMS (Content Management System) allows users to edit content using internal/external sources and set playlists to play at the desired schedule. Users can easily explore and manage content through the intuitive GUI, using various input devices, from a remote control to a laptop.



### Flexible Operation

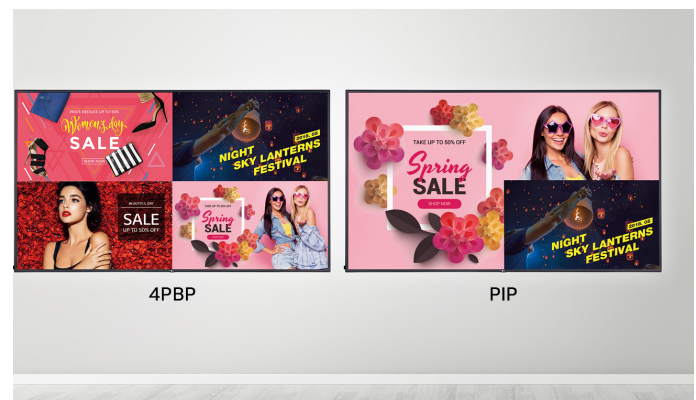
#### Multi Video Tags

Several different videos can be played at the same time using the multi video tags feature. This gives you great flexibility to organize and deploy content when various content items need to be delivered simultaneously via web apps.



#### Multi Screen with PBP/PIP

PBP (Picture-By-Picture) features multi screen in a single display with up to 4 input sources while PIP (Picture-In-Picture) supports playing both main screen and sub screen at the same time with various layouts. This gives great flexibility to allocate space for each content source.



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### Flexible Operation

#### Compatibility with LG SuperSign Solutions

LG SuperSign is a comprehensive and indispensable software solution for the integrated management of LG digital signages. With SuperSign, content creation and distribution gets intuitive and centralized monitoring and control becomes simple, helping your business save time and operate effectively across different locations.

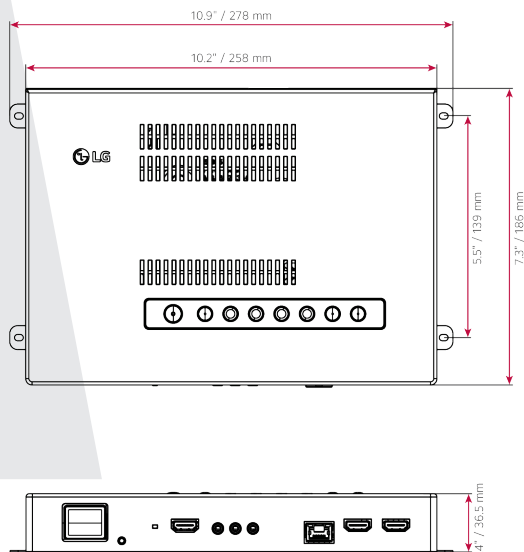


#### Real-time LG ConnectedCare

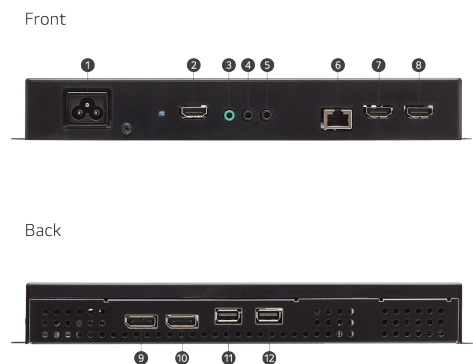
Maintenance is easy and fast with the optional LG ConnectedCare service, a cloud service solution provided by LG. It remotely manages the status of displays in client workplaces for fault diagnosis and remote-control services, enabling the stable operation of clients' businesses.



### Dimensions



### Connectivity



- |               |              |             |
|---------------|--------------|-------------|
| 1 AC-IN       | 5 IR IN      | 9 DP IN     |
| 2 HDMI™ OUT   | 6 LAN IN     | 10 DP OUT   |
| 3 RS-232C OUT | 7 HDMI™ IN 1 | 11 USB IN 2 |
| 4 RS-232C IN  | 8 HDMI™ IN 2 | 12 USB IN 1 |

# Specifications

## WP600

CONNECTIVITY	Input	HDMI (x2, HDCP2.2), DP (HDCP1.3), RS-232C (3.5mm jack), RJ45 (LAN), IR (3.5mm jack), USB (x2, USB 2.0 Type A)	
	Output	HDMI (FHD or UHD (4k, 60Hz)), DP (SST, Daisy Chain Only (Input: DP)), RS-232C (3.5mm jack)	
MECHANICAL	Bezel Color	Black	
	Dimensions (W x H x D)	10.2 in. x 1.4 in. x 7.3 in. 258.0 mm x 36.5 mm x 186.0 mm	
	Weight	1.9 lbs. / 0.87 kg	
	Shipping Dimensions (W x H x D)	13.3 in. x 4.9 in. x 12.4 in. 339.0 mm x 124.0 mm x 314.0 mm	
	Shipping Weight	3.9 lbs. / 1.77 kg	
HARDWARE FEATURES	Internal Memory 8 GB, Wi-Fi, Temperature Sensor, Local Key Operation		
SOFTWARE FEATURES	webOS 6.0, Local Contents Scheduling, Group Manager, USB Plug & Play, Fail Over, No Signal Image, Local Network Sync, PIP, PBP (4), Screen Share, Video Tag (4), Play via URL, Screen Rotation, External Input Rotation, Gapless Playback, Tile Mode Setting (Max. 15 x 15), Setting Data Cloning (RS-232C, Network, USB), SNMP, ISM Method, Status Mailing, Control Manager, Wake on LAN, Network Ready, Beacon, HDMI-CEC <sup>1)</sup> (HDMI Out), SI Server Setting, webRTC, ProIdiom		
ENVIRONMENT CONDITIONS	Operation Temperature	32°F to 104°F / 0°C to 40°C	
	Operation Humidity	10% to 80%	
ELECTRICAL	Power Supply	100 to 240 Vac, 50/60 Hz	
	Power Type	Built-In Power	
	Power Consumption	Typ. / Max.	23 W / 27 W
		Power Consumption (British Thermal Unit)	78.48 BTU/Hr (Typ.), 92.13 BTU/Hr (Max.)
		Power Consumption (DPM)	0.5 W (WOL Off)
Power Consumption (Power Off)		0.5 W	
REGULATORY & CERTIFICATIONS	FCC	Class "A"	
	CE	Class "A"	
	ERP	Yes	
OPS COMPATIBILITY	OPS Type Compatible / OPS Power Built In	No / No	
LG SOFTWARE COMPATIBILITY	SuperSign CMS, SuperSign Control / Control+, SuperSign WB, SuperSign Cloud, Mobile CMS, LG ConnectedCare		
LANGUAGE	OSD	English, French, German, Spanish, Italian, Korean, Chinese (Simplified), Chinese (Original), Portugues (Brazil), Swedish, Finnish, Norwegian, Danish, Russian, Japanese, Portugues (Europe), Dutch, Czech, Greek, Turkish, Arabic	
Warranty & Other	Warranty	3 Year Limited	
	Basic Accessories (included)	Remote Controller, Power Cord, QSG, Regulation Book, Phone to RS-232C Adapter, IR Receiver, Screws	

<sup>1</sup> Compatibility may differ by equipment.

\* Specifications are subject to change without notice, so please contact LG sales team to verify before ordering.