## **XS** series

Easily installed in store windows, LG's XS series of window facing digital signage captivates customers with its vivid image quality and quiet operation.

The XS series helps businesses enhance their store's brand image while enriching the customers' shopping experience.





## XS series

## **Outstanding Visibility**



#### **High Brightness**

With a great brightness of 2,500 cd/m<sup>2</sup>, XS series clearly delivers contents and attracts public attention, which is the ultimate display for outdoor visibility.



#### Visible with Polarized Sunglasses

QWP\* enables clear visibility even when the viewer is wearing polarized sunglasses.



\* Quarter Wave Plate

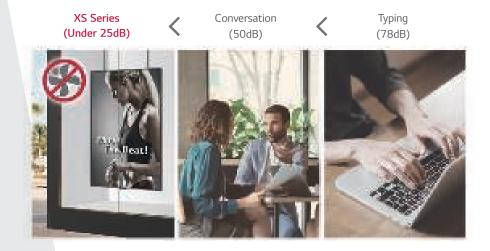
## XS series

## **Quiet Operation**



#### Fan-less Design

By eliminating the need for a cooling fan, we have made the XS series an ideal choice for the in-window environment. Its operating noise level is under 25dB, which is quieter than that of daily conversation.



## **Space Efficiency**



#### Slim Design

Thanks to its thin depth, the XS series takes up less space, which leads to space efficiency in an in-window environment.



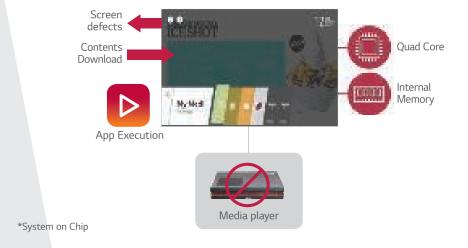
## XS series

#### **User Convenience**



#### **High-Performance with webOS**

Quad Core SoC\* can execute several tasks at the same time without a separate media player. In addition, webOS 3.0 platform enhances user convenience with intuitive UI and simple app develoment tools.

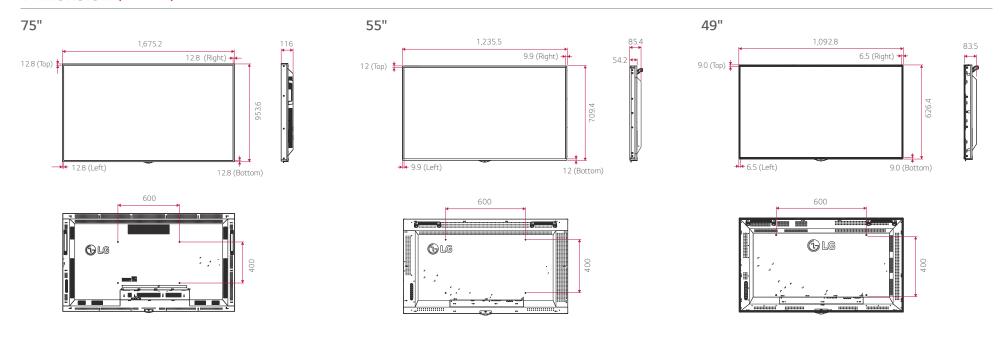


### **Smart Brightness Control**

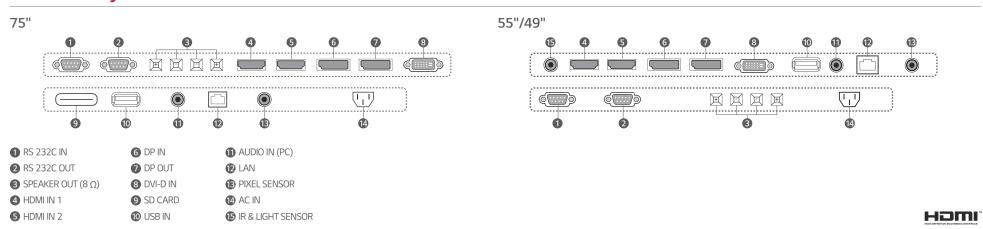
The auto brightness sensor and preset time scheduler save power consumption by adjusting the brightness.



#### **Dimension** (unit: mm)



## **Connectivity**



Specifications	75XS2C	55XS2E	49XS2E
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PANEL -	Screen Size	75"	55"	49"	
	Panel Technology	IPS, M+ (WRGB)	IPS, M+ (WRGB)	IPS, M+ (WRGB)	
	Aspect Ratio	16:9	16:9	16:9	
	Native Resolution	3,840 x 2,160 (UHD)	1,920 x 1,080 (FHD)	1,920 x 1,080 (FHD)	
	Brightness	2,500 cd/m <sup>2</sup> (Typ.), 2,250 cd/m <sup>2</sup> (Min.)	2,500 cd/m² (Typ.), 2,250 cd/m² (Min.)	2,500 cd/m <sup>2</sup> (Typ.), 2,250 cd/m <sup>2</sup> (Min.)	
	Contrast Ratio	1,200:1	1,000:1	1,000:1	
	Viewing Angle (H x V)	178 x 178	178 x 178	178 x 178	
	Surface Treatment	AGLR (Haze 3%), QWP	AGLR (Haze 3%), QWP	AGLR (Haze 3%), QWP	
	Lifetime	50,000 Hrs	50,000 Hrs	50,000 Hrs	
	Operation Hours	24 Hrs	24 Hrs	24 Hrs	
	Orientation	Landscape & Portrait	Landscape & Portrait	Landscape & Portrait	
CONNECTIVITY	Input	HDMI(2), DP, DVI-D, Audio, USB, SD Card	HDMI(2), DP, DVI-D, Audio, USB	HDMI(2), DP, DVI-D, Audio, USB	
	Output	DP, Externel Speaker (L/R)	DP, Externel Speaker (L/R)	DP, Externel Speaker (L/R)	
	External Control	RS232C In/out, RJ45 In, IR Receiver In, Pixel Sensor In	RS232C In/out, RJ45 In, IR Receiver In, Pixel Sensor In	RS232C In/out, RJ45 In, IR Receiver In, Pixel Sensor In	
PHYSICAL SPECIFICATION -	Bezel Color	Black	Black	Black	
	Bezel Width	12.8 mm (Even)	12.0 mm (T/B), 9.9 mm (L/R)	9 mm (T/B), 6.5 mm (L/R)	
	Monitor Dimension (W x H x D)	1,675.2 x 953.6 x 116 mm	1,235.5 x 709.4 x 85.4 mm	1,092.8 x 626.4 x 83.5 mm	
	Weight (Head)	43 kg	26.7 kg (TBD)	21.2 kg (TBD)	
	Carton Dimensions (W x H x D)	1,816 x 1,106 x 285 mm	1,344 x 215 x 820 mm	1,194 x 175 x 760 mm	
	Packed Weight	52.2 kg	31.9 kg (TBD)	25.7 kg (TBD)	
	VESA™ Standard Mount Interface	600 x 400 mm	600 x 400 mm	600 x 400 mm	
SPECIAL FEATURES		Temperature Sensor, Auto Brightness Sensor, Energy Saving, Smart Energy Saving, Tile Mode (Up to 15x15), Natural Mode@Tile Mode, Source Selection, Brightness/Contrast/Backlight, DPM Select, File Play with USB, Internal Memory, Wi-Fi Dongle Ready			
ENVIRONMENTAL CONDITIONS	Operation Temperature	0°C to 40°C	0°C to 45°C	0°C to 45°C	
	Operation Humidity	10% to 85%	10% to 80%	10% to 80%	
POWER -	Power Type	Built-In Power	Built-In Power	Built-In Power	
	Power Supply	100-240V-, 50/60Hz	100-240 V~, 50/60 Hz	100-240V-, 50/60Hz	
	Power Typ. / Max.	585 W / 600 W	240 W / 250 W (TBD)	190 W / 225 W (TBD)	
	Consumption Smart Energy Saving	280 W	140 W (TBD)	85 W	
(CERTIFICATION)	Safety	UL / cUL / CB / TUV	UL / cUL / CB / TUV	UL / cUL / CB / TUV	
	EMC	FCC Class "A" / CE / KC / VCCI	FCC Class "A" / CE / KC	FCC Class "A" / CE / KC	
	ErP / Energy Star	No / No	No / No	No / No	
SOFTWARE	Content Management Software	SuperSign CMS	SuperSign CMS	SuperSign CMS	
COMPATIBILITY	Control and Monitoring Software	SuperSign C	SuperSign Link	SuperSign Link	
ACCESSORIES	Basic	Remote Controller (2 Batteries Included), Power Cord, HDMI Cable, Manual (ESG/EIG), IR Receiver(w/ Ambient Light Sensor)	Remote Controller (2 Batteries Included), Power Cord, HDMI Cable, Manual (ESG/EIG), IR Receiver (w/ Ambient Light Sensor)	Remote Controller(2 Batteries Included), Power Cord, HDMI Cable, Manual (ESG/EIG), IR Receiver (w/ Ambient Light Sensor)	
	Optional	Wall Mount (LSW630), Pixel Sensor (KT-SP0), Wi-Fi Dongle (AN-WF500)	Landscape Wall Mount (WM-L640V), Portrait Wall Mount (WM-P640V), Pixel Sensor (KT-SP0), Wi-Fi Dongle (AN-WF500)	Landscape Wall Mount (WM-L640V), Portrait Wall Mount (WM-P640V), Pixel Sensor (KT-SP0), Wi-Fi Dongle (AN-WF500)	

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