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## Excellent Clarity and Uniformity

### SL5PE-H

The SL5PE-H series captivates customers and effectively delivers advertisements and information with vivid content and no reflections under bright lights. Built-in OPS power means that only a single power cable is required for display and OPS, enabling a tidy appearance in public spaces.



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### SL5PE-H

#### Superior Picture Quality

##### Clear View with Non-glare Coating

Viewers can be annoyed by unnecessary reflections when watching a screen under brightly lit conditions. The SL5PE-H series has resolved such inconveniences by increasing the level of haze, which enhances visibility and text readability.



##### Wide Viewing Angle

LG IPS panel technology provides better control of the liquid crystals, which in turn allows the screen to be viewed at virtually any angle. So it delivers stable and accurate colors no matter where viewers are.



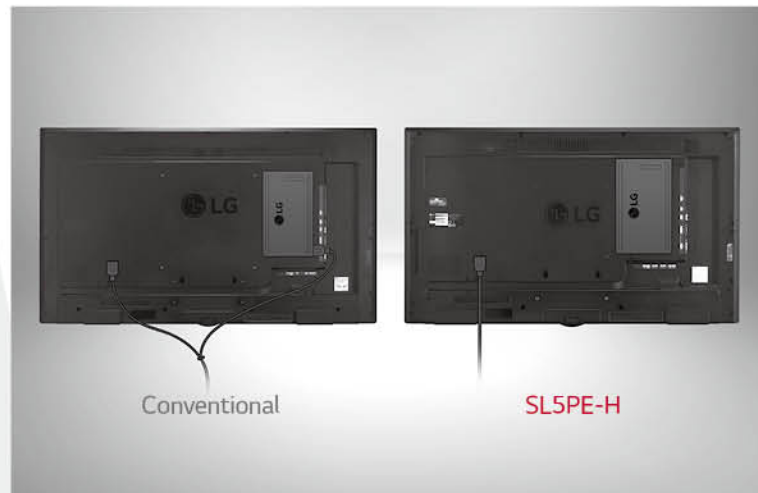
## Excellent Clarity and Uniformity

### SL5PE-H

#### Tidy Appearance

##### A Single Cable for OPS/Display

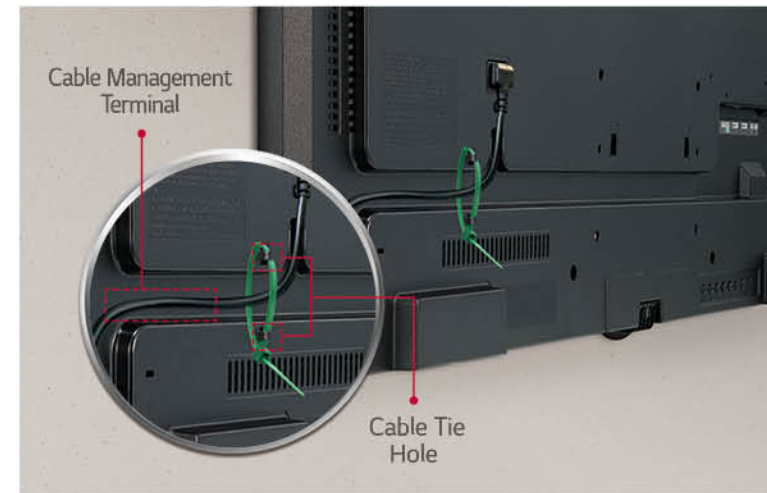
The SL5PE-H series is a OPS\* built-in power model. The power for both OPS player and the display is provided through a single cable, enabling a sleek look with a slimmer structure.



\* OPS: Open Pluggable Specification

##### Easy Cable Management

The well-organized cable terminals and holes in the back help make managing cables easy, and give a neat and tidy appearance.



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### Reliable Operation

#### Lower Electromagnetic Waves

The SL5PE-H series complies with 'EMC Class B', which ensures lower electromagnetic wave emission, fostering a more pleasant environment for customers who spend long hours in places such as Caf .



#### Conformal Coating

The product can be often unavoidably exposed to dust and water during maintenance. Conformal coating on major circuit board eliminates such circumstances by protecting it against dust, iron powder, humidity, etc.



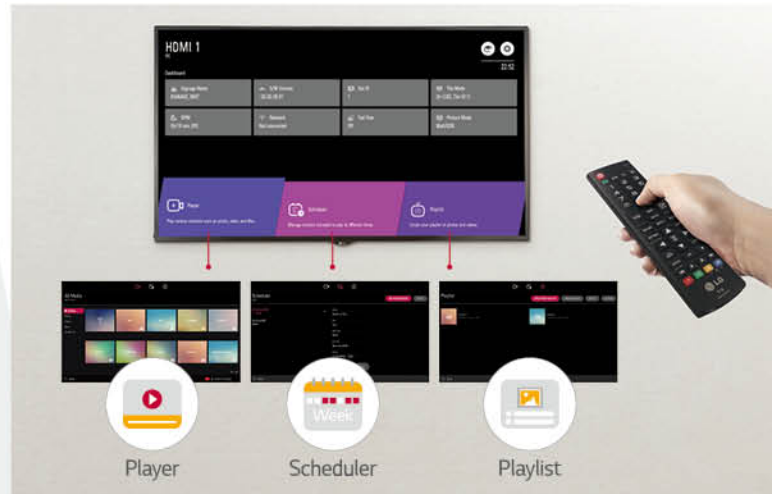
# Excellent Clarity and Uniformity

## SL5PE-H

### User Convenience

#### User-Friendly Menu for Digital Signage

With the signage dedicated home menu, users can check key information related to displays at a glance. On the bottom, the content management menu is provided, letting you explore and play available content and set playlists with desired schedules using a remote controller.



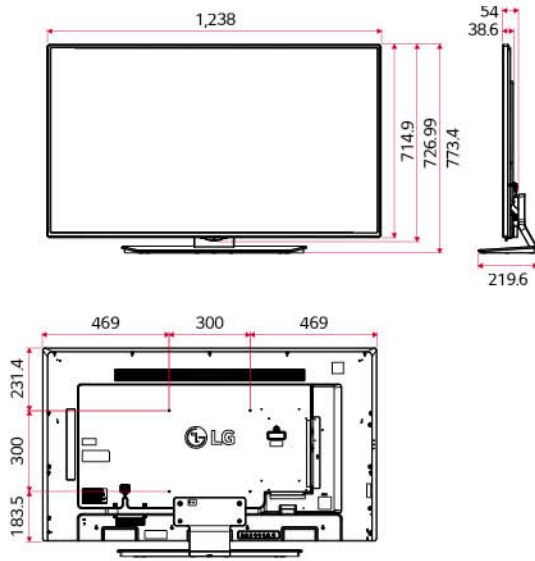
#### Detachable Logo & Built-in Speaker

The detachable logo makes it easy for the user to arrange the signage. Also, sounds can be played from built-in speakers, offering viewers various multi-media experiences.

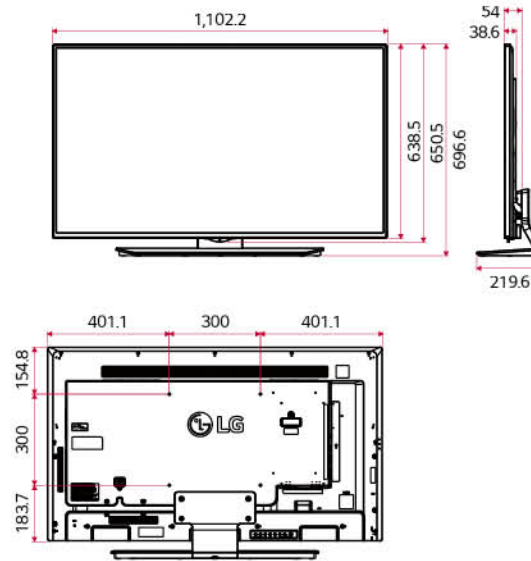


## Dimension (Unit: mm)

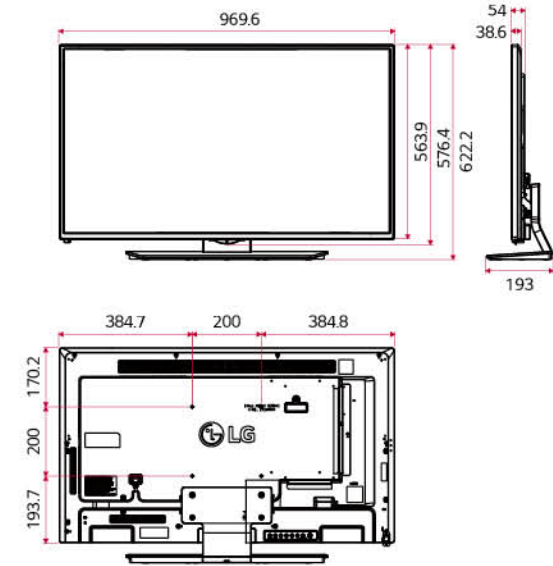
55"



49"

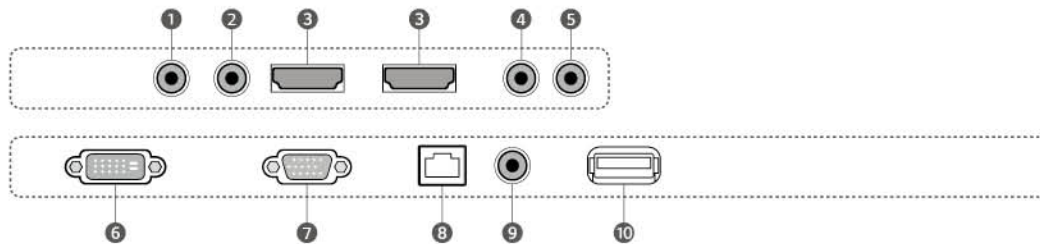


43"



## Connectivity

55" / 49" / 43"



- |              |             |            |
|--------------|-------------|------------|
| ① RS232C IN  | ⑤ EXT IR IN | ⑨ AUDIO IN |
| ② RS232C OUT | ⑥ DVI-D IN  | ⑩ USB      |
| ③ HDMI IN    | ⑦ RGB IN    |            |
| ④ AUDIO OUT  | ⑧ LAN       |            |



# Specifications

		55SL5PE-H	49SL5PE-H	43SL5PE-H
PANEL	Screen Size	55"	49"	43"
	Panel Technology	IPS	IPS	IPS
	Aspect Ratio	16 : 9	16 : 9	16 : 9
	Native Resolution	1,920 x 1,080 (FHD)	1,920 x 1,080 (FHD)	1,920 x 1,080 (FHD)
	Brightness	450 cd/m <sup>2</sup>	450 cd/m <sup>2</sup>	450 cd/m <sup>2</sup>
	Contrast Ratio (Native)	1100:1	1100:1	1100:1
	Contrast Ratio (Dynamic)	500000:1	500000:1	500000:1
	Viewing Angle (H x V)	178 x 178	178 x 178	178 x 178
	Response Time	12 ms	12 ms	12 ms
	Surface Treatment (Typ.)	Haze 28%	Haze 28%	Haze 28%
Life time (Typ.)	50,000 Hrs	50,000 Hrs	50,000 Hrs	
Operation Hours	24 Hrs	24 Hrs	24 Hrs	
Orientation	Landscape & Portrait			
CONNECTIVITY	Input	HDMI (2), DVI-D, RGB, Audio, USB	HDMI (2), DVI-D, RGB, Audio, USB	HDMI (2), DVI-D, RGB, Audio, USB
	Output	Audio (Off/Fixed/Variable)	Audio (Off/Fixed/Variable)	Audio (Off/Fixed/Variable)
	External Control	RS232C In/out, RJ45 In, IR In	RS232C In/out, RJ45 In, IR In	RS232C In/out, RJ45 In, IR In
MECHANICAL SPECIFICATION	Bezel Color	Black	Black	Black
	Bezel Width	11.9 mm (T/R/L), 18 mm (B)	11.9 mm (T/R/L), 18 mm (B)	11.9 mm (T/R/L), 18 mm (B)
	Monitor Dimension (W x H x D)	1,238 x 714.9 x 54 mm	1,102.2 x 638.5 x 54 mm	969.6 x 563.9 x 54 mm
	Weight (Head)	17.5 kg	14.3 kg	10.0 kg
	Monitor Dimension with Optional Stand Dimensions (W x H x D)	1,238 x 773.4 x 219.6 mm	1,102.2 x 696.8 x 219.6 mm	969.6 x 622.2 x 193 mm
	Weight (Head+Stand)	20.8 kg	17.6 kg	12.5 kg
	Carton Dimensions (W x H x D)	1,330 x 807 x 170 mm	1,197 x 760 x 166 mm	1,052 x 650 x 123 mm
	Packed Weight	21.7 kg	17.4 kg	12.6 kg
VESA™ Standard Mount Interface	300 x 300 mm	300 x 300 mm	200 x 200 mm	
KEY FEATURE	OPS Power Built-in, Wi-Fi Dongle Ready, Temperature Sensor, Local Key Operation, USB Auto Playback, Local Contents Scheduling, Failover, Image Customization (Bootting Logo/No Signal), Firmware Update by Network, Tile Mode, Setting Data Cloning, SNMP, ISM Mode, Crestron Connected <sup>1)</sup> , DPM, Smart Energy Saving, Wake on LAN, HDMI-CEC <sup>2)</sup> , Built-in Speaker (10W+10W)			
ENVIRONMENTAL CONDITIONS	Operation Temperature	0°C to 40°C	0°C to 40°C	0°C to 40°C
	Operation Humidity	10% to 80%	10% to 80%	10% to 80%
POWER	Power Type	100-240V~, 50/60Hz	100-240V~, 50/60Hz	100-240V~, 50/60Hz
	Power Supply	Built-In Power	Built-In Power	Built-In Power
	Power Typ. / Max. Consumption Smart Energy Saving	90 W / 125 W 63 W	80 W / 105 W 56 W	75 W / 95 W 49 W
CERTIFICATION	Safety	IEC 60950-1 / EN 60950-1 / UL 60950-1	IEC 60950-1 / EN 60950-1 / UL 60950-1	IEC 60950-1 / EN 60950-1 / UL 60950-1
	EMC	FCC Class "B" / CE / KC	FCC Class "B" / CE / KC	FCC Class "B" / CE / KC
	ErP / Energy Star	Yes (N/A for EU) / Yes (Energy Star 7.0)	Yes (N/A for EU) / Yes (Energy Star 7.0)	Yes (N/A for EU) / Yes (Energy Star 7.0)
MEDIA PLAYER COMPATIBILITY	OPS Type Compatible	Yes	Yes	Yes
	External Media Player Attachable	Yes (MP500/MP700)	Yes (MP500/MP700)	Yes (MP500/MP700)
SOFTWARE COMPATIBILITY <sup>3)</sup>	Content Management Software	SuperSign CMS	SuperSign CMS	SuperSign CMS
	Control and Monitoring Software	SuperSign Control+ / Control	SuperSign Control+ / Control	SuperSign Control+ / Control
ACCESSORIES	Basic	Remote Controller, Power Cord, QSG, RGB Cable, Regulation Book, Phone to RS232C Gender, IR Receiver		
	Optional	Stand (ST-492T), Media Player, Wall Bracket (LSW350B), VESA Adapter (AM-B330S), Wi-Fi Dongle (AN-WF500), Touch Overlay (KT-T55E), OPS Kit (KT-OPSD)	Stand (ST-492T), Media Player, Wall Bracket (LSW350B), VESA Adapter (AM-B330S), Wi-Fi Dongle (AN-WF500), Touch Overlay (KT-T49E), OPS Kit (KT-OPSD)	Stand (ST-432T), Media Player, Wall Bracket (LSW230B), VESA Adapter (AM-B220S), Wi-Fi Dongle (AN-WF500), Touch Overlay (KT-T43E), OPS Kit (KT-OPSD)

1) Network Based Control 2) Compatibility may differ by equipment. 3) Software compatibility may change over time. Please contact LG sales representative for details.



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.



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