		TRAIN INFORMATION								
	Time	Number	Train	то	From	57,40,4	Track			
-	10:35	95	- REGIONAL	NEWPORT NEWS	BOSTON	10mins LATE	2			
1	10:40	174	- REGIONAL	BOSTON		ON TIME	3			
	10:50	20	CRESCENT	PHILADELPHIA	NEW ORLEANS	ON TIME	6			
1	11:00	2155	ACELA EXPRESS	WASHINGTON	BOSTON	ON TIME				
	11:05	2134	ACELA EXPRESS	WASHINGTON	BOSTON	ONTIME				
E	11:10	91	SILVER STAR	MIAMI	PHILADELPHIA	Smins LATE				
1	11:20	43	PENNSYLVANIAN	PITTSBURGH	PHILADELPHIA	ON TIME				



SH7E

With a powerfully enhanced smart platform, the SH7E series is a versatile display able to respond to each customer's specific needs. Moreover, it delivers clear and vivid content with high brightness, which is ideal for brightly lit locations.





Superior Picture Quality



High Visibility

The 700 cd/m² brightness is enough to stand out against the surrounding background, so the display can attract passerby and delivers content vividly and effectively under brightly lit condition.



/

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.



Outstanding Performance

Thermal Printer Supported

/

Users can easily enable the thermal printer solution* by plugging a USB into the display. It functions versatilely as a ticketing machine for various locations such as restaurants, movie theaters, banks and airports.

Real-time Care Service

The maintenance gets easier and faster with an optional service Signage 365 Care, a cloud service solution provided by LG service. It remotely manages status of displays in client workplaces for fault diagnosis and remote-control services, ensuring the stable operation of a client's business.



Status, Usage Data Monitoring / Fault Detection



* Supported model: NIPPON PRIMEX (NP-3511, NP-3611)

High Performance

/

User-friendly Smart Platform

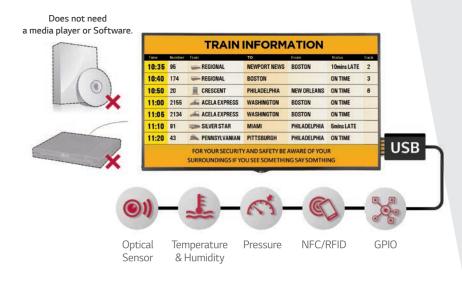
The LG webOS smart signage platform is tailored to diverse commercial requirements. It supports HTML5 as a web-based platform and offers SDK*, so SIs can easily build and execute their own apps. Moreover, LG webOS enhances user convenience by providing an intuitive UI that is optimized for business purposes.

All-in-one Display

Powered by a smart platform, SH7E easily supports connections with external sensors such as GPIO, NFC/RFID, temperature sensors, etc. via USB plug-in. The overall cost of ownership is reduced as there's no need to purchase additional software or media players.



* SDK: Software Development Kit

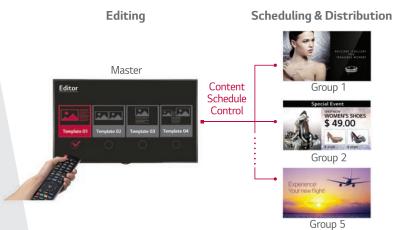


Easy Management



Embedded CMS

The embedded CMS* allows you to edit and play content, schedule a playlist and even group and control signages via remote control, without need for a separate PC. This makes content management much easier and user-friendly.



* CMS: Content Management System

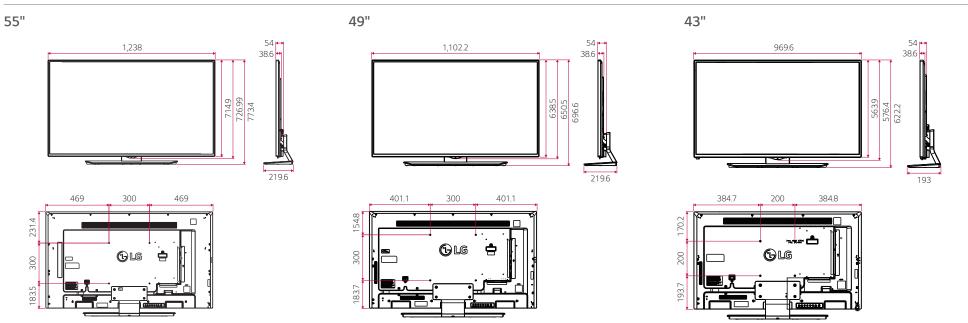


Moblie & Web Monitoring

Through the control manager, the embedded web monitoring program, you can check the status, control settings, and receive log information and other data in real-time.

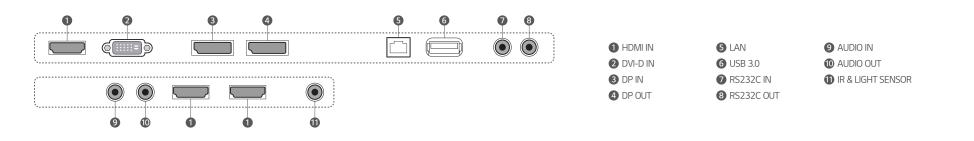


Dimension



Connectivity

55" / 49" / 43"





Specifi	cations	55SH7E	49SH7E	43SH7E	
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)	
	Refresh Rate	60Hz	60Hz	60Hz	
	Brightness	700 cd/m ²	700 cd/m ²	700 cd/m ²	
	Viewing Angle (H x V)	178 x 178	178 x 178	178 x 178	
	Surface Treatment (Haze)	Hard C	d Coating (2H), Anti-glare Low Reflection Treatment of the Front Polarizer (Haze 3% (Typ.))		
	Operation Hours	24 Hrs	24 Hrs	24 Hrs	
	Orientation	Landscape & Portrait	Landscape & Portrait	Landscape & Portrait	
CONNECTIVITY	Input	HDMI (3), DP, DVI-D, Audio, USB 3.0	HDMI (3), DP, DVI-D, Audio, USB 3.0	HDMI (3), DP, DVI-D, Audio, USB 3.0	
	Output	DP (SST),Audio (Off/Fixed/Variable)	DP (SST), Audio (Off/Fixed/Variable)	DP (SST), 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	
	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	10.5 kg	
MECHANICAL SPECIFICATION	Monitor Dimension with Optional Stand	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	13.0 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	
Y FEATURE			erature Sensor, Auto Brightness Sensor, Embedded CMS, Fail Over, Image Custom de, Beacon, webRTC, Control Manager, Crestron Connected*, Smart Energy Savin		
VIRONMENTAL	Operation Temperature	0°C to 40°C	0°C to 40°C	0°C to 40°C	
CONDITIONS	Operation Humidity	10% to 80%	10% to 80%	10% to 80%	
	Power Type	100-240V~, 50/60Hz	100-240V~, 50/60Hz	100-240V~, 50/60Hz	
POWER	Power Supply	Built-In Power	Built-In Power	Built-In Power	
	Power Typ. / Max.	130 W / 150 W	110 W / 140 W	95 W / 125 W	
	Consumption Smart Energy Saving	91 W	77 W	66.5 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 "A" / CE / KC	FCC Class "A" / CE / KC	FCC Class "A" / CE / KC	
	ErP / Energy Star	N/A / Yes (Energy Star 7.0)	N/A / Yes (Energy Star 7.0)	N/A / Yes (Energy Star 7.0)	
MEDIA PLAYER COMPATIBILITY	OPS Type Compatible	Yes	Yes	Yes	
	External Media Player Attachable	Yes	Yes	Yes	
SOFTWARE	Content Management Software	SuperSign CMS	SuperSign CMS	SuperSign CMS	
MPATIBILITY	Control and Monitoring Software	SuperSign Link	SuperSign Link	SuperSign Link	
ACCESSORIES	Basic	Remote Controller (2 Batteries Included), Power Cord, QSG, HDMI Cable, Regulation Book, Phone to RS232C Gender			
	Optional	Stand (ST-492T), Media Player, Wall Bracket (LSW350B), VESA Adapter (AM-B330S), OPS Kit (KT-OPSA), HDBaseT (EB-B100), Touch Overlay (KT-T55E)	Stand (ST-492T), Media Player, Wall Bracket (LSW350B), VESA Adapter (AM-B330S), OPS Kit (KT-OPSA), HDBaseT (EB-B100), Touch Overlav (KT-T49E)	Stand (ST-432T), Media Player, Wall Bracket (LSW230B), VESA Adapter (AM- OPS Kit (KT-OPSA), HDBaseT (EB-B100), Touch Overlay (KT-T43E)	

* Network Based Control ** Compatibility may differ by equipment.



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