

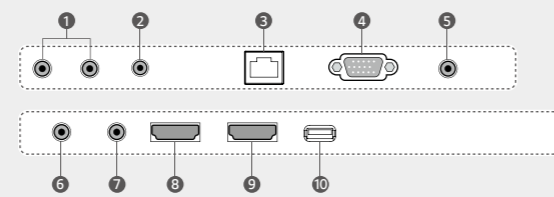
Specifications

SE3DD Series	55SE3DD	49SE3DD	43SE3DD
Screen Size	55"	49"	43"
Panel Technology	IPS		
Aspect Ratio	16:9		
Native Resolution	1,920 x 1,080 (FHD)		
Brightness	300 cd/m ²		
Contrast Ratio	1,000:1 (Typ.)		
Dynamic CR	500,000:1		
Viewing Angle (H x V)	178 x 178		
Response Time	12 ms (G to G BW), 9.0 ms (WOT)	12ms (G to G BW), 10.1 ms (WOT)	12ms (G to G BW), 9.4 ms (WOT)
Surface Treatment	Hard coating (3H), Anti-glare treatment of the front polarizer (Haze 1% (Typ.))		
Guaranteed Operating Hours	16 Hrs		
Orientation	Landscape & Portrait		
Input	HDMI (2), Analog (RGB), Audio, USB		
Output	External Speaker Out		
External Control	RS232C (In/Out), RJ45, IR Receiver		
Bezel Color	Black		
Bezel Width	11.9 mm (T/R/L), 18 mm (B)		
Monitor Dimension (W x H x D)	1,238 x 714.9 x 38.6 mm	1,102.2 x 638.5 x 38.6 mm	969.6 x 563.9 x 38.6 mm
Weight (Head)	17.1 kg	13.9 kg	9.6 kg
Monitor with Optional Stand & Speaker 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+Speaker)	19.9 kg	17.7 kg	12.6 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	21.3 kg	17.0 kg	12.2 kg
VESA™ Standard Mount Interface	300 x 300 mm	300 x 300 mm	200 x 200 mm
SPECIAL FEATURES	Temperature Sensor, Tile Mode (Up to 15x15), Natural Mode@Tile Mode, DPM Select, DPM Wake Up, ISM Method, Energy Saving, Smart Energy Saving, USB Content Scheduling, Conformal Coating, SNMP Support, Wi-Fi Ready (Dongle), No Signal Image setting, Holiday Schedule/Local Time Auto Setting, Fail over, Wake on LAN		
ENVIRONMENTAL CONDITIONS	Operating Temperature Range	0 °C to 40 °C	
	Operating Humidity Range	10 % to 80 %	
POWER	Power Supply	100-240V~, 50/60Hz	
	Power Type	Built-In Power	
POWER CONSUMPTION	Typ.	80 W	65 W
	Smart Energy Saving	55 W	45 W
STANDARD (CERTIFICATION)	Safety	UL / cUL / CB / TUV / KC	
	EMC	FCC Class "A" / CE / KCC	
	ErP / Energy Star	Yes / Yes (Energy Star 7.0)	
MEDIA PLAYER COMPATIBILITY	OPS Type Compatible	No	
	External Media Player Attachable	Yes (MP500/MP700)	
SOFTWARE COMPATIBILITY	Content Management Software	SuperSign W	SuperSign W
	Control and Monitoring Software	SuperSign C	SuperSign C
	Basic	Remote Controller (include battery 2ea), Power Cord, QSG, RGB Cable, Regulation Book, IR Receiver	
ACCESSORIES	Optional	Speaker (SP-5000), Stand (ST-492T), Media Player (MP500/MP700), Wall Bracket (LSW350B), VESA Adapter (AM-B330S), Wi-Fi Dongle (AN-WF500), Touch Overlay (KT-T550)	Speaker (SP-5000), Stand (ST-492T), Media Player (MP500/MP700), Wall Bracket (LSW350B), VESA Adapter (AM-B330S), Wi-Fi Dongle (AN-WF500), Touch Overlay (KT-T490)
		Speaker (SP-5000), Stand (ST-432T), Media Player (MP500/MP700), Wall Bracket (LSW230B), VESA Adapter (AM-B220S), Wi-Fi Dongle (AN-WF500), Touch Overlay (KT-T430)	

Connectivity

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

55SE3DD / 49SE3DD / 43SE3DD



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Simple Way to Manage Your Digital Signage

Standard Essential SE3DD Series



Simplify promotion content or sales information management with the LG SE3DD Series that satisfies a wide range of display purposes in your business. This series has a practical design with a slim bezel and depth for optimum space utilization. Multiple screen sizes ensure the best selection for your business environment.

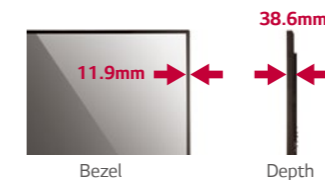
Key Features

Sleek Design



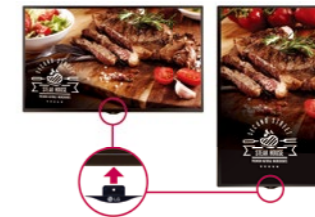
Slim Bezel & Depth

The thin bezel & depth allows a perfect fit for a sleek look.



Detachable Logo

Portrait mode allows the logo to be positioned in the desired setting.



Cable Management

The well-organized cable terminals in the back optimize available space.



USB Content Management



USB Content Scheduling

Play and schedule contents with a USB connection-no server connection required.



*Supported Content Type: Video (MPEG1/2/4, H.264), Audio (MP3, AC3, MPEG, AAC, HEAAC, LPCM), Image (JPEG, PNG, BMP)

Dust & Humidity Protection



Conformal Coating

Circuit board reliability is enhanced with conformal coating that protects against dust, iron powder, humidity and other harsh conditions.



Simple Way to Manage Your Digital Signage

Standard Essential SE3DD Series



Screen Sizes
55", 49", 43"

SE3DD Series

- Edge LED
- Brightness: 300 cd/m²
- Bezel: T/L/R 11.9 mm, B 18.0 mm
- Depth: 38.6 mm
- Interface: HDMI (2), RGB, RJ45, IR, RS232C, USB

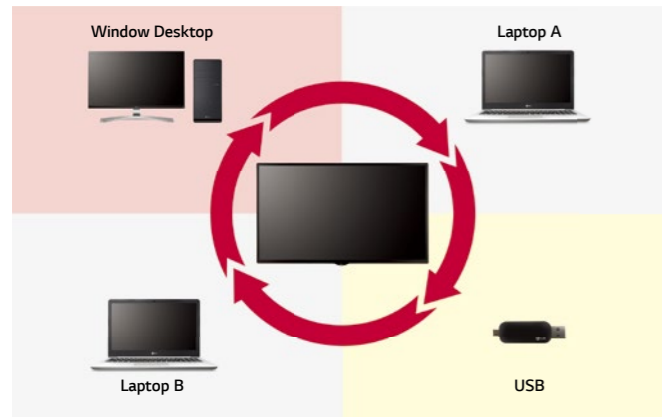


Other Features

Convenient Management

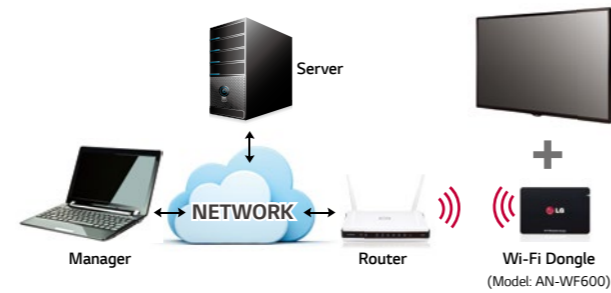
Enhanced Connectivity

Through its diverse interface, the signage lets you connect more than one device for optimal use.



Wi-Fi Support

SE3DD Series supports Wi-Fi USB dongle connection for convenient content distribution. And SNMP support ensures convenient network management.



* SNMP: Simple Network Management Protocol

Convenient Screen Mode

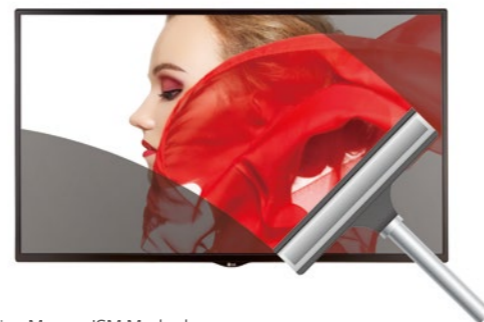
No Signal Image

In case a media player is disconnected, it is possible to play back the image preset by users using USB instead of the no signal image.



Scheduled Screen Wash*

Prevent residual images with the screen transition feature.

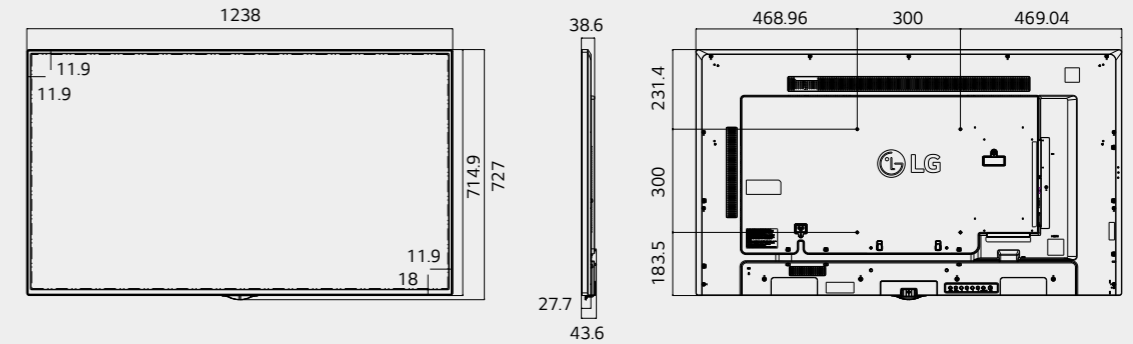


* Installation Menu > ISM Method

Dimension (unit : mm)

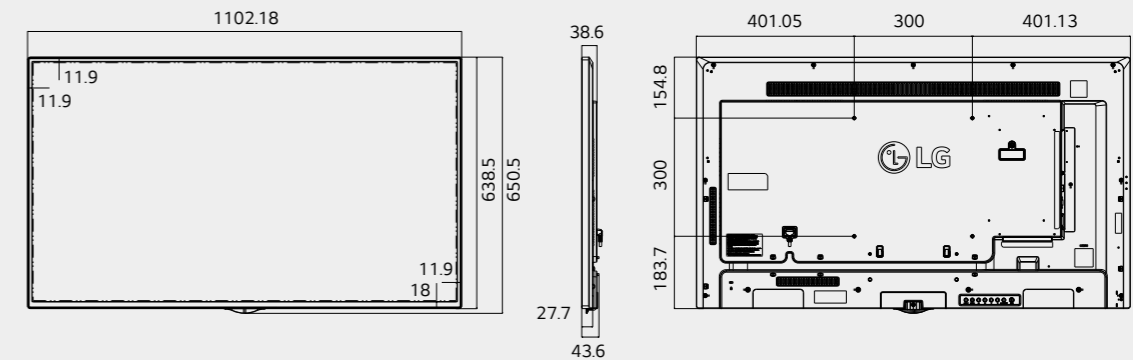
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1,238 x 714.9 x 38.6 /
17.1 kg



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969.6 x 563.9 x 38.6 /
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