

Key Features

Sleek Design



Slimmer Bezel

The slim bezel 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 your content via a USB connection, with no Internet or 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.





Standard Commercial Displays - SE3D Series

Easily Managed Digital Signage



Screen Sizes

65", 55", 49", 43", 32"

SE3D Series

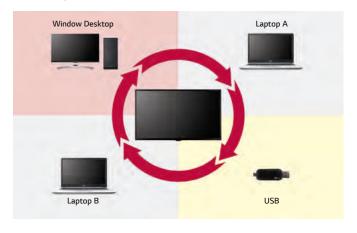
- Edge-lit LED
- Brightness: 350 cd/m² (65": 400 cd/m²)
- Bezel: T/L/R-11.9 mm (32": 13.0 mm), B-18.0 mm
- Depth: 38.6 mm (65": 41.1 mm, 32": 55.5 mm)
- HDMI (2), DVI, RJ45, IR Receiver, RS232C in/out, USB

Other Features

Convenient Management

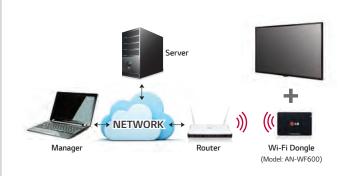
Enhanced Connectivity

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



Wi-Fi Support

SE3D 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

Aspect Ratio Sustainability*

Sustain the same resolution and picture quality while powering on/off by receiving EDID¹⁾ through switch IC.



- 1) Extended Display Identification Data.
- * Installation Menu > LG Digital Signage > PM Mode

Stand-by Screen*

Even without signal from the media player, the network does not turn off completely, so remote control is possible, which prevents unnecessary power usage and enables efficient management.



Scheduled Screen Wash**

Prevent residual images with the screen transition feature.

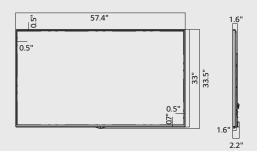


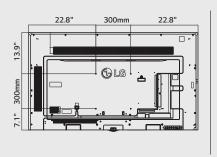
** Installation Menu > ISM Method

Dimension

65"

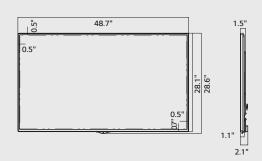
57.4" x 33" x 2.2" / 61.5 lbs

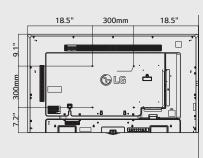




55"

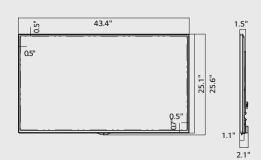
48.7" x 28.1" x 2.1" / 38.6 lbs

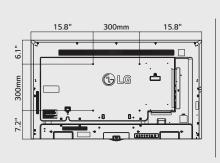




49"

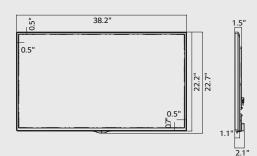
43.4" x 25.1" x 2.1" / 31.5 lbs

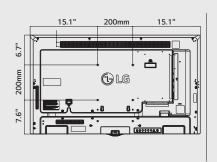




43"

38.2" x 22.2" x 2.1" / 22 lbs

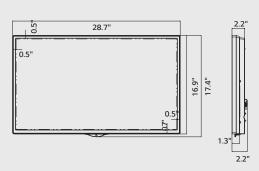


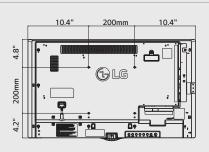


32"

28.7" x 16.9" x 2.2" /

11.9 lbs





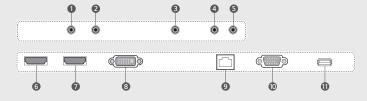
Specifications

SE3D Series		65SE3D	55SE3D	49SE3D	43SE3D	32SE3D
	Screen Size	65"	55"	49"	43"	32"
	Panel Technology	IPS (PD)				
	Aspect Ratio	16:9				
PANEL	Native Resolution	1,920 x 1,080 (FHD)				
	Brightness	400 cd/m ² 350 cd/m ²				
	Contrast Ratio	1,300:1 1,100:1				
	Dynamic CR	500,000:1				
	Viewing Angle (H x V)	178 x 178				
	Response Time	10 ms (G to G BW), 7.6 ms (WOT)	12 ms (G to G BW), 9 ms (WOT)	12 ms (G to G BW), 10.1 ms (WOT)	12 ms (G to G BW), 9.4 ms (WOT)	10 ms (G to G BW), 7.1 ms (WOT)
	Surface Treatment	Hard coating (3H), Anti-glare treatment of the front polarizer (Haze 1 % (Typ.))				
	Guaranteed Operating Hour	18 Hours				
	Orientation	Landscape & Portrait				
	Input	HDMI (2), DVI, RGB, Audio, USB				
CONNECTIVITY	Output					
		Audio				
	External Control	RS232C (In/Out), RJ45, IR Receiver				
PHYSICAL SPECIFICATION	Bezel Color	Black				
	Bezel Width	11.9 mm (T/R/L), 18 mm (B) 13 mm (T/R/L), 18 mm (C) 13 mm (T/R/L) 13 mm				
	Monitor Dimensions (W x H x D)	57.4" x 33" x 2.2"	487" x 28.1" x 1.2"	43.4" x 25.1" x 2.1"	38.2" x 22.2" x 2.1"	28.7" x 16.9" x 2.2"
	Weight (Head)	61.5 lbs	38.6 lbs	31.5 lbs	22 lbs	11.9 lbs
	Weight (Head + Stand)	73 lbs	45.9 lbs	38.8 lbs	27.6 lbs	13.7 lbs
	Monitor with Optional Stand Dimensions (W x H x D)	57.4" x 35.4" x 11.6"	48.7" x 30.4" x 8.6"	43.4" x 27.4" x 8.6"	38.2" x 24.5" x 7.6"	28.7" x 18.9" x 6.1"
	Carton Dimensions (W x H x D)	61.5" x 38.5" x 7.5"	52.4" x 31.8" x 6.7"	47.1" x 29.9" x 6.5"	41.4" x 25.6" x 4.8"	31.9" x 20.1" x 5.2"
	Packed Weight	74.5 lbs	47.8 lbs	38.4 lbs	26.9 lbs	14.8 lbs
	VESA [™] Standard Mount Interface	300 mm x 300 mm 200 mm x 200 mm				
SPECIAL FEATURES		USB Content Scheduling, Conformal Coating, SNMP Support, Wi-Fi Ready (Dongle), Power Management Modes (Sustain Aspect Ratio / Stand-by Screen, etc.), No Signal Image setting, Enhanced ISM (Image Sticking Minimization) Mode, Holiday Schedule / Local Time Auto Setting, Fail-over (USB, RGB, DVI, HDMI), Wake on LAN				
ENVIRONMENTAL	Operating Temperature Range	32° F to 104° F				
CONDITIONS	Operating Humidity Range	10 % to 80 %				
POWER	Power Supply	100-240V~, 50/60Hz				
	Power Type			Built-In Power		
POWER CONSUMPTION	Тур.	95 W	70 W	65 W	60 W	50 W
	Smart Energy Saving	70 W	55 W	50 W	45 W	35 W
STANDARD (CERTIFICATION)	Safety	UL/cUL/CB/TUV/KC				
	EMC	FCC Class "A" / CE / KCC				
	ErP / Energy Star	NA / Yes (Energy Star 7.0)				
MEDIA PLAYER COMPATIBILITY	External Media Player Attachable	Yes (MP500 / MP700) No				
SOFTWARE COMPATIBILITY	Content Management Software	SuperSign W				
	Control and Monitoring Software	SuperSign C				
	Basic	Remote Controller (2 batteries included), Power Cord, QSG, RGB Cable, Regulation Book, Phone to RS232C Gender				
ACCESSORIES	Optional	Stand (ST-652T), Media Player	Stand (ST-492T), Media Player	Stand (ST-492T), Media Playe	Stand (ST-432T), Media Player	Stand (ST-322T)

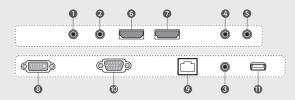
Connectivity

- 1 RS-232C IN
- 2 RS-232C OUT
- 3 AUDIO IN 4 AUDIO OUT
- AUDIO OUT
- **6** EXT IR IN **6** HDMI in 1
- 7 HDMI in 2
- 8 DVI-D IN
- LAN
- RGB IN
- **1** USB





55SE3D / 49SE3D / 43SE3D / 32SE3D









HDMI

Learn more www.lg.com/b2b



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