# **Specifications**

SE3DD Series		55SE3DD	49SE3DD	43SE3DD	
	Screen Size	55"	49"	43"	
PANEL	Panel Technology		IPS		
	Aspect Ratio		16:9		
	Native Resolution	1,920 × 1,080 (FHD)			
	Brightness	300 cd/m <sup>2</sup>			
	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			
CONNECTIVITY PHYSICAL SPECIFICATION	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 <sup>™</sup> 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 Supply	100-240V~, 50/60Hz			
POWER	Power Type	Built-In Power			
POWER CONSUMPTION	Тур.	80 W	65 W	55 W	
	Smart Energy Saving	55 W	50 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	OPS Type Compatible	No			
COMPATIBILITY	External Media Player Attachable	Yes (MP500/MP700)			
SOFTWARE	Content Management Software	SuperSign W	SuperSign W	SuperSign W	
COMPATIBILITY	Control and Monitoring Software	SuperSign C	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),	Speaker (SP-5000), Stand (ST-492T), Media Player (MP500/MP700), Wall Bracket (LSW350B), VESA Adapter (AM-B330S), Wi-Fi Dongle (AN-WF500),	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-T550)	Touch Overlay (KT-T490)	Touch Overlay (KT-T430)	

## Connectivity

SPEAKER OUT	<b>6</b> RS232C IN	55SE3DD / 49SE3DD / 43SE3DD		
2 AUDIO IN	RS232C OUT			
3 LAN	8 HDMI 1			
4 RGB IN	9 HDMI 2			
S IR IN	10 USB			
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## **Key Features**



USB Content

Management

## USB Content Scheduling

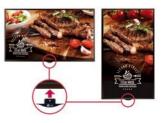
Play and schedule contents with a USB connection-no server connection required.

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



#### 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.





## **Conformal Coating**

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

