Specifications

		98LS95A			
	Screen Size	97.52 inches(2476.95 mm) diagonal			
PANEL	Panel Technology	IPS			
	Aspect Ratio	16:9			
	Native Resolution	3,840 x 2,160 (UHD)			
	Brightness	500cd/m ² (Typ)			
	Contrast Ratio	1,300:1			
	Dynamic CR	500,000:1			
	Viewing Angle (H x V)	178 x 178			
	Surface Treatment	Hard coating (3H), Anti-glare treatment of the front polarizer (Haze 1% (Typ.))			
	Life Time	50,000 Hrs (Typ.)			
	Orientation	Portrait & Landscape			
	Input	HDMI(2), DP, DVI-D, Audio, USB(3)			
CONNECTIVITY PHYSICAL SPECIFICATION	Output	DP, Audio, External Speaker Out			
	External Control	RS232C, RJ45, IR/Light Sensor			
		RSZ32C, RJ45, IR/Light Sensor Blark			
	Bezel Color				
	Bezel Width	14.9mm (Even bezel)			
	Monitor Dimension (W x H x D)	2191.8 x 1246.8 x 69.4 mm			
	Weight (Head)	88kg			
	Monitor with Optional	NA			
	Stand Dimensions (W x H x D)				
	Weight (Head+Stand)	NA			
	Monitor with Optional Stand &	NA			
	Speaker Dimensions (W x H x D)				
	Weight (Head+Stand+Speaker)	NA			
	Carton Dimensions (W x H x D)	2342 x 1386 x 402 mm			
	Packed Weight	123kg			
	VESA [™] Standard Mount Interface	800 x 400			
SPECIAL FEATURES		Temperature Sensor, Auto Brightness Sensor, Key Lock, DPM Select, FilePlay with USB,			
		Internal Memory, Wi-Fi (Dongle Ready), 4K Up Scaling			
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 Typ.	400W			
	Consumption Smart Energy Saving	280W			
STANDARD (CERTIFICATION)	Safety	UL / cUL / CB / TUV / KC			
	EMC	FCC Class "A" / CE / KCC			
	ErP / Energy Star	NA / NA (Energy Star 6.0)			
MEDIA PLAYER COMPATIBILITY	OPS type compatible	No			
	External Media player Attachable	Yes (MP500/MP700)			
SOFTWARE	SuperSign-W/Lite	No			
COMPATIBILITY	SuperSign-C	Yes			
ACCESSORY	Accessory	Remote Controller (include 2ea batteries), Power Cord, IR/Light sensor receiver, CD (Owner's Manual, SuperSign Program / Manu HDMI 2.0 Cable, DP cable, Phone jack to BNC cable, RS-232C, Wi-Fi Dongle, EYE-BOLT			

Connectivity

		98LS95A						
 RS-232C IN RS-232C OUT LAN COMPONENT IN 	 DVI IN AUDIO IN USB3.0 IN USB IN 		2		•	6	6	
 GAUDIO IN HDMI 1 HDMI 2 DP IN DP OUT 	 (1) IR & LIGHT SENSOR (1) AUDIO OUT (1) SPEAKER OUT 	0	9	0	•	•		

Download LG Commercial Display Mobile App



More info www.lgecommercial.com You Tube youtube.com/c/LGECommercialDisplay

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webOS for Signage 98" ULTRA HD DISPLAY LS95A

98LS95A 97.52" (2,476.95mm) Diagonal



FEATURES

- Brightness: 500cd/m²
 Resolution: 3,840 x 2,160 (Ultra HD)
- Portrait & Landscape Mode
 Uniform Bezel Width : 14.9mm
- DP1.2 Daisy-Chain
- Wi-Fi Dongle
- High Efficiency Video Coding (HEVC)
 Full HD to Ultra HD Up-Scaling
- Free SuperSign C S/W for Remote Control



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Ultra HD Large Screen

ULTRA HD

Ultra HD screens deliver an immersive viewing experience and have high definition picture quality that is 4 times higher than FHD.

3,840 X 2,160



1,920 X 1,080

IMMERSIVE LARGE SCREEN

98" real size displays deliver seamless contents as an alternative to the 2x2 video wall at the flagship store.





98" (49" X 4)

DP

HDMI

DP



FHD (1,920 X 1,080)

Full HD to Ultra HD Up-Scaling

UP-SCALING AND SUPER RESOLUTION



Up-scaling and Super Resolution technology enhance the quality of FHD content to near-UHD quality.

Up-Scaling

UHD (3,840 X 2160)



UHD (3,840 X 2160)

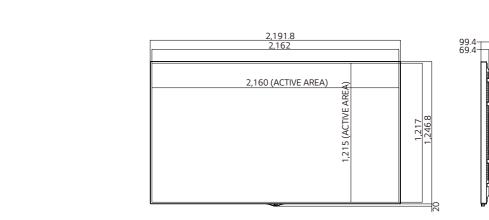
DIMENSION (unit : mm)

HDMI

98"

Enhanced Failover

AUTO SIGNAL SWITCHING



nterna /lemor

Smart Platform

HIGH PERFORMANCE & COST-EFFECTIVE SOC

Without additional media player, our SoC type embedded media player can play contents like image, movie clip, etc.

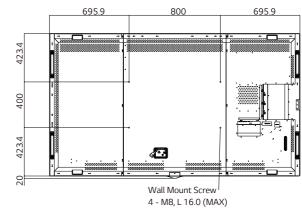


(1GHz, Dual Core) (DDR3, 1.25GB) (8GB)

SIMPLE CUSTOMIZATION

Simple customization function will be provided. Our solution can be customized through an SDK to showcase your logo or improve compatibility.





The enhanced failover function enables content in the internal memory to be displayed without dead spots when none of the external inputs is working. To display content without dead spots, the monitor performs the signal switching automatically.

> → Priority 1 (HDMI) ----> Priority 2 (DP)

----> Priority 3 (Internel Memory)

* Auto signal switching from external player to internal memory upon player failure

* Can be assigned 5 input interfaces max (HDMIx2, DP, DVI, Internal Memory)