

Specifications

LS73B Series		55LS73B	49LS73B	42LS73B
PANEL	Screen Size	55	49	42
	Panel Technology	IPS		
	Aspect Ratio	16 : 9		
	Native Resolution	1,920 x 1,080 (FHD)		
	Brightness	500cd/m ²		
	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 10%)		
	Guaranteed Operating Hour	24 Hours		
CONNECTIVITY	Orientation	Portrait & Landscape		
	Input	HDMI(2), DP, DVI-D, Audio, USB		
	Output	DP, External Speaker Out (L/R)		
	External Control	RS232C, RJ45, IR/Light Sensor, Pixel Sensor		
PHYSICAL SPECIFICATION	Bezel Color	Black		
	Bezel Width	7.4mm (T/R/L/U even)	7.4mm (T/R/L/U even)	7.4mm (T/R/L/U even)
	Monitor Dimension (W x H x D)	1,230 x 718 x 32mm	1,095 x 637 x 32mm	949 x 555 x 32mm
	Weight (Head)	20.7kg	15.6kg	12.5kg
	Weight (Head + Stand)	22.1kg	17.0kg	13.9kg
	Monitor with Optional Stand & Speaker Dimensions (W x H x D)	1,230 x 776 x 298mm	1,095 x 700 x 298mm	949 x 618 x 298mm
	Weight (Head + Stand + Speaker)	22.9kg	17.8kg	14.7kg
	Carton Dimensions (W x H x D)	1,330 x 815 x 174mm	1,197 x 760 x 134mm	1,045 x 645 x 127mm
	Packed Weight	25.2kg	18.7kg	14.8kg
	VESA™ Standard Mount Interface	400 x 400		
SPECIAL FEATURES		Temperature Sensor, Auto Brightness sensor, Tile Mode (Up to 15x15), Source Selection (DVI-D, HDMI, Display Port, USB, OPS), Auto Power/Source Memory, Key Lock, DPM Select, Energy Saving, Smart Energy Saving,USB Playback, Internal Memory (System 4GB + Available 12GB), Wi-Fi Ready (Dongle)		
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.	140W	125W	110W
	Smart Energy Saving	100W	90W	80W
STANDARD (CERTIFICATION)	Safety	UL / cUL / CB / TUV / KC		
	EMC	FCC Class "A" / CE / KCC		
	ErP / Energy Star	NA / Yes (Energy Star 6.0)		
MEDIA PLAYER COMPATIBILITY	OPS Type compatible	Yes		
	External Media player Attachable	Yes (MP500/MP700)		
SOFTWARE COMPATIBILITY	SuperSign-W/Lite	Yes		
	SuperSign-C	Yes		
	Basic	Remote Controller(including battery 2ea), Power Cord, IR/Light sensor receiver, CD (Owner's Manual), HDMI Cable		
ACCESSORY		SP-2100 (External Speaker), ST-200T, LSW440S,	SP-2100 (External Speaker), ST-200T, LSW440S,	SP-2100 (External Speaker), ST-200T, LSW440S,
	Optional	AN-WF500 (Wi-Fi USB Dongle), KT-OPSA (OPS Kits), KT-SP0 (Pixel Sensor)	AN-WF500 (Wi-Fi USB Dongle), KT-OPSA (OPS Kits), KT-SP0 (Pixel Sensor)	AN-WF500 (Wi-Fi USB Dongle), KT-OPSA (OPS Kits), KT-SP0 (Pixel Sensor)

Connectivity

- 1 DP IN

2 DP OUT

3 DVI

4 USB

5 RS-232C IN

6 RS-232C OUT

7 SPEAKER OUT
- 8 AUDIO IN

9 LAN

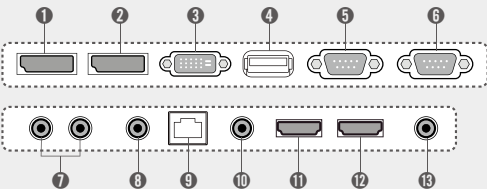
10 PIXEL SENSOR

11 HDMI 1

12 HDMI 2 / OPS

13 IR & LIGHT SENSOR

55LS73B / 49LS73B / 42LS73B



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webOS Signage
42"/49"/55" FULL HD DISPLAY LS73B

42LS73B | 42" CLASS (1,064.77mm) diagonal
55LS73B | 55" CLASS (1,387.80mm) diagonal

49LS73B | 49" CLASS (1,232.00mm) diagonal



FEATURES

- Brightness : 500cd/m²
- Portrait & Landscape Mode
- Uniform Bezel Width & Thin Cabinet : 7.4mm bezel and 32mm depth
- Smart Energy Saving
- 24/7 Operation
- OPS Compliant
- Self-Diagnosis
- Wi-Fi Dongle



* Cabinet design is subject to change.



SLIM, SLEEK AND STYLISH DESIGN

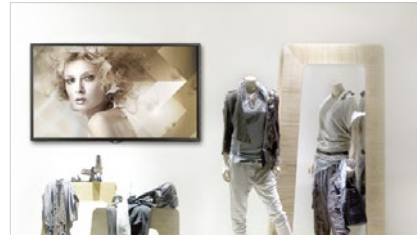
The stylishly slim monitors designed to fit perfectly into your shop are easily placed in tight spaces. They can provide clean and friendly environment for end-users from the time they are installed.

Slim Design



Strength Of The Technology

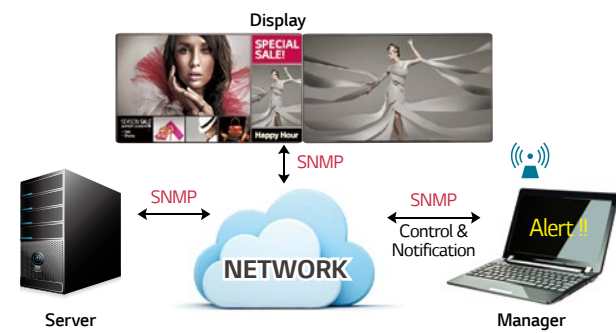
LG's monitors are fit into tight spaces



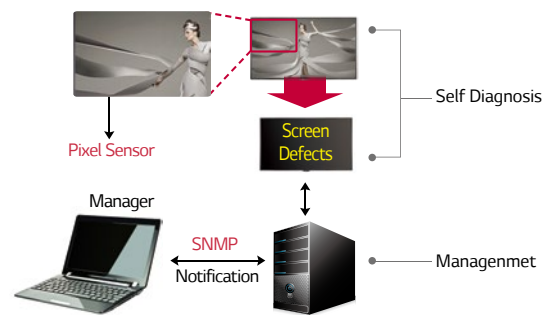
ADVANCED SELF-DIAGNOSIS

Our advanced self-diagnosis function allows to check the screen status with a pixel sensor provided optionally and supports the SNMP standards for compatibility with 3rd party solutions.

Support SNMP

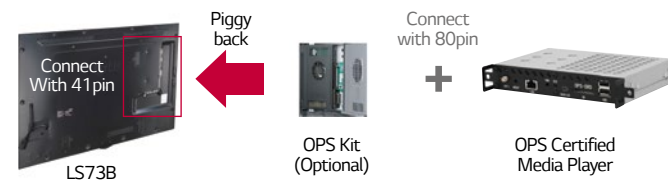


Screen Fault Detection (option)



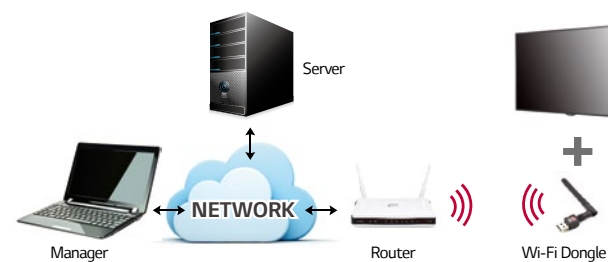
OPS COMPATIBILITY

Compatible with the Open Pluggable Specification (OPS), users have the flexibility to choose their appropriate media player.



SUPPORT Wi-Fi

A Wi-Fi Dongle can be connected to the LS73B for easy installation and simple management



DIMENSION (unit : mm)

