



# Archived resources

For further resources and  
documentation please visit us:  
**[www.cinos.net](http://www.cinos.net)**

LG FULL HD DISPLAY LS73B SERIES

**49LS73B**



webOS 2.0



## FEATURES:

- 49" IPS Panel
- Slim design, WebOS platform with Wi-Fi Compatibility
- Ideal for Offices, Restaurants and Retail
  
- Native Resolution : 1920 x 1080 (Full HD)
- Aspect Ratio : 16:9
- Brightness : 500cd/m<sup>2</sup>
- Contrast Ratio : 1,300:1
- Orientation: Portrait and Landscape
- Viewing Angle (H x V) : 178° x 178°



\*LED LCD Monitors combine LCD screen with LED back light technology

[www.lg.com.au](http://www.lg.com.au)

# Technical Data

## 49LS73B



<b>PANEL</b>	
Screen Size	49" class (48.50" / 123cm)
Panel Technology	IPS
Aspect Ratio	16 : 9
Native Resolution	1920 x 1080 (Full HD)
Brightness	500cd/m <sup>2</sup>
Contrast Ratio(Original)	1,300:1
Dynamic CR	500,000:1
Operating Hours	24 Hrs
Viewing Angle (H x V)	178° x 178°
Orientation	Portrait and Landscape
Surface Treatment	Hard coating(3H)
<b>CONNECTIVITY</b>	
Input (Rear)	Digital HDMI(1), DP(1), DVI-D(1), OPS(1)
	Analogue -
	Audio PC Audio In(1)
External Control	RS232C (1), RJ45 (1), IR/Light sensor (1), Pixel Sensor (1)
USB	Yes (1)
Output (Rear)	Digital DP Out (1)
	Audio External Speaker Out(1, L/R)
External Control	RS232C (1)
<b>PHYSICAL SPECIFICATIONS</b>	
Bezel Width	7.4mm(T/L/R/B even)
Monitor Dimension (W x H x D )	1095mm x 637mm x 32mm
Dimension with optional stand (W x H x D)	1095mm x 700mm x 298mm
Carton Dimensions (W x H x D)	1197mm x 760mm x 134mm
Weight (head)	15.6kg
Weight(head+stand)	17.0kg
Packed Weight	18.7kg
VESA™ Standard Mount Interface	400 x 400 mm
<b>SPECIAL FEATURES</b>	
Additional	Temperature Sensor, Auto Brightness sensor, Tile Mode, Brightness/Contrast/Backlight, Input Label, Key Lock, DPM Select, Energy Saving, File Play with USB
<b>ENVIRONMENT CONDITIONS</b>	
Operation Temperature	0 °C to 40 °C
Operation Humidity	10 % to 80 %
<b>POWER</b>	
Power Supply	100-240V~, 50/60Hz
DPM	0.7W
Typical / Smart Energy Saving on	125W/90W
Power Off	0.5W
Power Type	Built-In-Power
<b>STANDARD (CERTIFICATION)</b>	
Safety	UL/cUL/CB/TUV/KC
EMC	FCC Class "A"/CE/KCC, c-tick
ErP/US EPA	NA / Yes (Energy Star 6.0)
<b>MEDIA PLAYER COMPATIBILITY</b>	
External Media player Attachable	Yes (MP500/MP700), KT-OPSA(OPS)
<b>SOFTWARE COMPATIBILITY</b>	
SuperSign-w lite / SuperSign-c	Yes / Yes
<b>ACCESSORIES</b>	
Included	Remote Controller(including battery 2ea), Power Cord, IR/Light sensor receiver, CD(Owner's Manual), HDMI Cable
Optional	SP-2100(External Speaker), ST-200T, LSW440S, AN-WF500(Wi-Fi USB Dongle), KT-OPSA(OPS Kit), KT-SP0(Pixel Sensor)



Disclaimer: All product specifications correct at time of printing. Specifications may change without prior notice.

For further resources and  
documentation please visit us:  
**[www.cinos.net](http://www.cinos.net)**