

# Increase the Efficiency of Display Maintenance

## Standard Essential 32SL5B



The 32SL5B is useful to provide passengers or consumers with various information at public or commercial space, such as airport check-in counters, and information desks and so on. Its superior picture quality and efficient management system deliver the messages more effectively.

### Key Features

#### Easy Maintenance



#### Real-Time Remote Monitoring

When an alarm occurs, an e-mail notification is sent using SuperSign C or SI SW through the SNMP Protocol. In case of malfunctions or errors, real-time remote care is available.



#### Dust & Humidity Protection

The conformal coating enhances circuit board reliability by protecting it from dust, iron shavings, humidity and other harsh conditions.



#### Convenient Screen Mode



#### Aspect Ratio Sustainability\*

Sustain the same resolution and picture quality while powering on/off by receiving EDID<sup>1)</sup> 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

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## Screen Size

32"

## 32SL5B

- Brightness : 450cd/m<sup>2</sup>
- Bezel : Top / Right / Left 18.9mm (Bottom 26mm)
- Depth : 35.6mm
- OPS Compatibility
- Wi-Fi Dongle Ready
- Interface : HDMI / DP / DVI / RGB / RJ45 / USB 2.0(2) / Pixel Sensor / RS232C



## Specifications

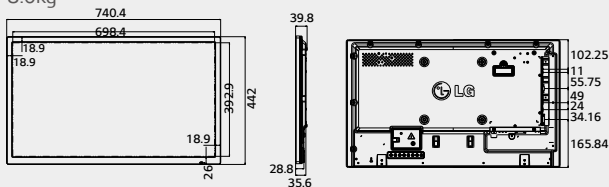
	32SL5B	
<b>PANEL</b>	Screen Size	32"
	Panel Technology	IPS
	Aspect Ratio	16 : 9
	Native Resolution	1,920 x 1,080 (FHD)
	Brightness	450cd/m <sup>2</sup>
	Contrast Ratio	1,300:1
	Dynamic CR	500,000:1
	Viewing Angle (H x V)	178 x 178
	Surface Treatment	Hard coating (2H), Anti-Glare Treatment of the Front Polarizer (Haze 1%(Typ.))
	Guaranteed Operating Hour	24 Hours
<b>CONNECTIVITY</b>	Orientation	Portrait & Landscape
	Input	HDMI, DP, RGB, DVI, Audio, USB 2.0(2)
	Output	DVI, Audio, External Speaker Out
	External Control	RS232C(In/Out), RJ45, Pixel Sensor (Optional)
<b>PHYSICAL SPECIFICATION</b>	Bezel Color	Black
	Bezel Width	18.9mm (T/R/L), 26mm (B)
	Monitor Dimension (W x H x D)	740.4 x 442 x 35.6mm
	Weight (Head)	8.0kg
	Monitor with Optional Stand Dimension (W x H x D)	740.4 x 498.0 x 301.9mm
	Weight (Head + Stand)	8.8kg
	Monitor with Optional Stand & Speaker Dimensions (W x H x D)	740.4 x 498.0 x 301.9mm
	Weight (Head + Stand + Speaker)	9.6kg
	Carton Dimensions (W x H x D)	850 x 585 x 121mm
	Packed Weight	9.9kg
VESA™ Standard Mount Interface	200 x 200mm	
<b>SPECIAL FEATURES</b>	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	
<b>ENVIRONMENTAL CONDITIONS</b>	Operating Temperature Range	0 °C to 40 °C
	Operating Humidity Range	10 % to 80 %
	Power Supply	100-240V~, 50/60Hz
<b>POWER</b>	Power Type	Built-In Power
	Power Consumption Typ.	65W
	Power Consumption Smart Energy Saving	42W
<b>STANDARD (CERTIFICATION)</b>	Safety	UL / cUL / CB / TUV / KC
	EMC	FCC Class "A" / CE / KCC
	ErP / Energy Star	Yes / Yes (Energy Star 6.0)
<b>MEDIA PLAYER COMPATIBILITY</b>	OPS Type Compatible	Yes
<b>SOFTWARE COMPATIBILITY</b>	External Media Player Attachable	No
<b>ACCESSORY</b>	Basic	Remote Controller (2 batteries included), Power Cord, QSG, RGB Cable, Regulation Book, Phone to RS232C Gender
	Optional Accessory	Speaker (SP-2100), Stand (ST-320T), Wall bracket (LSW200), OPS Kit (KT-OPSA)

## Dimension (unit : mm)

32"

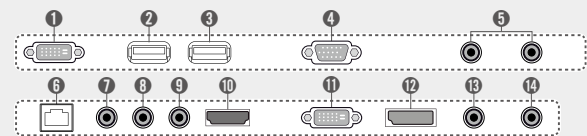
740.4 x 442 x 35.6 /

8.0kg



## Connectivity

- 1 DVI-D OUT
- 4 RGB IN
- 7 RS-232C IN
- 10 HDMI IN
- 13 AUDIO IN
- 2 USB IN 1
- 5 SPEAKER OUT
- 8 RS-232C OUT
- 11 DVI-D IN
- 14 AUDIO OUT
- 3 USB IN 2
- 6 LAN
- 9 PIXEL SENSOR
- 12 DP IN



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