

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 EDID¹⁾ 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/m²
- 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

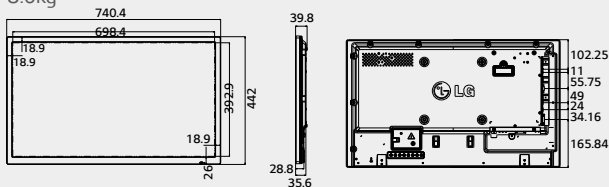
	32SL5B	
PANEL	Screen Size	32"
	Panel Technology	IPS
	Aspect Ratio	16 : 9
	Native Resolution	1,920 x 1,080 (FHD)
	Brightness	450cd/m ²
	Contrast Ratio	1,300:1
	Dynamic CR	500,000:1
	Viewing Angle (H x V)	178 x 178
	Surface Treatment	Hard coating (2H), Anti-Glare Treatment of the Front Polarizer (Haze 1%(Typ.))
	Guaranteed Operating Hour	24 Hours
CONNECTIVITY	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)
PHYSICAL SPECIFICATION	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	
SPECIAL FEATURES	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	
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 Typ. Smart Energy Saving	65W 42W
STANDARD (CERTIFICATION)	Safety	UL / cUL / CB / TUV / KC
	EMC	FCC Class "A" / CE / KCC
	ErP / Energy Star	Yes / Yes (Energy Star 6.0)
MEDIA PLAYER COMPATIBILITY	OPS Type Compatible	Yes
SOFTWARE COMPATIBILITY	External Media Player Attachable	No
ACCESSORY	SuperSign-W/Lite	Yes
	SuperSign-C	Yes
	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"

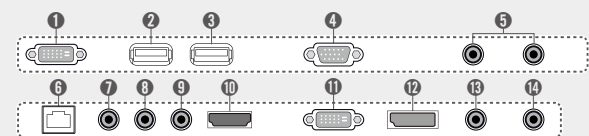
740.4 x 442 x 35.6 /

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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