

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

Increase the Efficiency of Display Maintenance



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



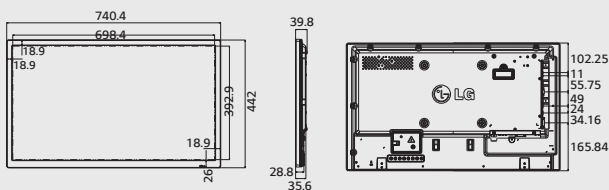
Specifications

| 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 In, Pixel Sensor In |
| 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 <small>Typ.</small> | 65W |
| | Smart Energy Saving | 42W |
| STANDARD (CERTIFICATION) | Safety | UL / cUL / CB / TUV / KC |
| | EMC | FCC Class "A" / CE / KC |
| | ErP / Energy Star | N/A / Yes (Energy Star 7.0) |
| MEDIA PLAYER COMPATIBILITY | OPS Type Compatible | Yes |
| | External Media Player Attachable | No |
| SOFTWARE COMPATIBILITY | Content Management Software | SuperSign W |
| | Control and Monitoring Software | SuperSign C |
| ACCESSORY | Basic | Remote Controller (2 Batteries Included), Power Cord, QSG, RGB Cable, Regulation Book, Phone to RS232C Gender, IR Receiver |
| | Optional Accessory | Speaker (SP-2100), Stand (ST-320T), Wall Bracket (LSW200), OPS Kit (KT-OPSA), Wi-Fi Dongle (AN-WF500) |

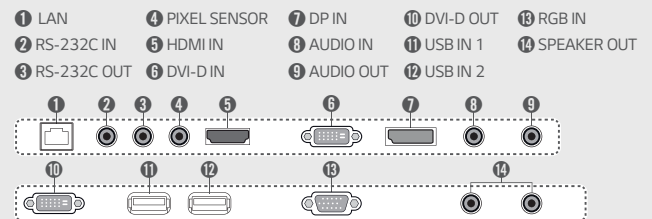
Dimension (unit : mm)

32"

740.4 x 442 x 35.6 / 8.0kg



Connectivity



Download LG Commercial Display Mobile App



Apple App Store



Google Play Store

- www.lg.com/b2b
- [youtube.com/c/LGCommercialDisplay](https://www.youtube.com/c/LGCommercialDisplay)
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