

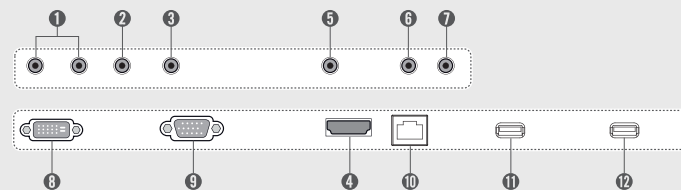
Specifications

| SE3KB Series | | 65SE3KB | 55SE3KB | 49SE3KB | 43SE3KB | 32SE3KB |
|----------------------------|--|--|---|---|---|---------------------------------------|
| PANEL | Screen Size | 65 | 55 | 49 | 43 | 32 |
| | Panel Technology | IPS (PD) | | | | |
| | Aspect Ratio | 16 : 9 | | | | |
| | Native Resolution | 1,920 x 1,080 (FHD) | | | | |
| | Brightness | 400cd/m ² | 350cd/m ² | | | |
| | Contrast Ratio | 1,300:1 | 1,100:1 | | | |
| | Dynamic CR | 500,000:1 | | | | |
| | Viewing Angle (H x V) | 178 x 178 | | | | |
| | Response Time | 10ms (G to G BW), 7.6ms (WOT) | 12ms (G to G BW), 9.0ms (WOT) | 12ms (G to G BW), 10.1ms (WOT) | 12ms (G to G BW), 9.4ms (WOT) | 10ms (G to G BW), 7.1ms (WOT) |
| | Surface Treatment | Hard coating (3H), Anti-glare treatment of the front polarizer (Haze 1 % (Typ.)) | | | | |
| Guaranteed Operating Hour | 18 Hours | | | | | |
| Orientation | Portrait & Landscape | | | | | |
| CONNECTIVITY | Input | HDMI, DVI-D, RGB, Stereo Mini Jack, USB (2) | | | | |
| | Output | Stereo Mini Jack | | | | |
| | External Control | RS232C (In/Out), RJ45, IR Receiver | | | | |
| PHYSICAL SPECIFICATION | Bezel Color | Black | | | | |
| | Bezel Width | 11.9mm (T/R/L), 18mm (B) | 11.9mm (T/R/L), 18mm (B) | 11.9mm (T/R/L), 18mm (B) | 11.9mm (T/R/L), 18mm (B) | 13mm (T/R/L), 18mm (B) |
| | Monitor Dimensions (W x H x D) | 1,456.9 x 838 x 56.5mm | 1,238 x 714.9 x 54mm | 1,102.2 x 638.5 x 54mm | 969.6 x 563.9 x 54mm | 729.4 x 428.9 x 55.5mm |
| | Weight (Head) | 27.9kg | 17.5kg | 14.3kg | 10kg | 5.4kg |
| | Weight (Head + Stand) | 33.1kg | 20.8kg | 17.6kg | 12.5kg | 6.2kg |
| | Monitor with Optional Stand Dimensions (W x H x D) | 1,456.9 x 898.1 x 293.7mm | 1,238 x 773.4 x 219.6mm | 1,102.2 x 696.8 x 219.6mm | 969.6 x 622.2 x 193mm | 729.4 x 481 x 154.2mm |
| | Carton Dimensions (W x H x D) | 1,561 x 977 x 190mm | 1,330 x 807 x 170mm | 1,197 x 760 x 166mm | 1,052 x 650 x 123mm | 810 x 510 x 132mm |
| | Packed Weight | 33.8kg | 21.7kg | 17.4kg | 12.6kg | 6.7kg |
| | VESA™ Standard Mount Interface | 300 x 300mm | | 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 | 0 °C to 40 °C | 0 °C to 40 °C | 0 °C to 40 °C | 0 °C to 40 °C |
| | Operating Humidity range | 10 % to 80 % | 10 % to 80 % | 10 % to 80 % | 10 % to 80 % | 10 % to 80 % |
| POWER | Power Supply | 100-240V~, 50/60Hz | | | | |
| | Power Type | Built-In Power | | | | |
| POWER CONSUMPTION | Typ. | 95W | 70W | 65W | 60W | 50W |
| | Smart Energy Saving | 70W | 55W | 50W | 45W | 35W |
| AUDIO POWER | 20W(10W x 2) for Internal Speaker (6 ohm) | | | | | |
| STANDARD (CERTIFICATION) | Safety | UL / cUL / CB / TUV / KC | | | | |
| | EMC | FCC Class "A" / CE / KCC | | | | |
| | ErP / Energy Star | NA/NA | NA/Yes | NA/Yes | NA/Yes | NA/Yes |
| MEDIA PLAYER COMPATIBILITY | External Media player | Yes (MP500/MP700) | | | | |
| | Attachable | Yes (MP500/MP700) | Yes (MP500/MP700) | Yes (MP500/MP700) | Yes (MP500/MP700) | No |
| SOFTWARE COMPATIBILITY | SuperSign-W / Lite | Yes | | | | |
| | SuperSign-C | Yes | | | | |
| ACCESSORY | Basic | Remote Controller (2 batteries included), Power Cord, QSG, RGB Cable, Regulation Book, Phone to RS232C Gender | | | | |
| | Optional | Stand(ST-652T), Media player, Wall bracket(LSW350B), VESA Adapter(AM-B330S) | Stand(ST-492T), Media player, Wall bracket(LSW350B), VESA Adapter(AM-B330S) | Stand(ST-492T), Media player, Wall bracket(LSW350B), VESA Adapter(AM-B330S) | Stand(ST-432T), Media player, Wall bracket(LSW230B), VESA Adapter(AM-B220S) | Stand(ST-322T), Wall bracket(LSW230B) |
| | | | | | | |

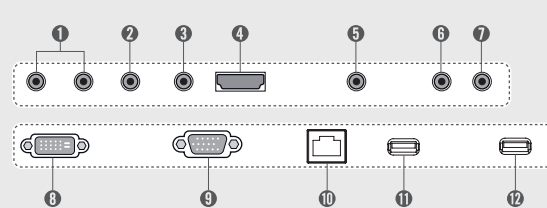
Connectivity

- 1 SPEAKER OUT
- 2 RS-232C IN
- 3 RS-232C OUT
- 4 HDMI
- 5 EXT IR IN
- 6 AUDIO IN
- 7 AUDIO OUT
- 8 DVI-D IN
- 9 RGB IN
- 10 LAN
- 11 USB1
- 12 USB2

65SE3KB



55SE3KB / 49SE3KB / 43SE3KB / 32SE3KB



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Simple Way to Manage Your Digital Signage Standard Essential SE3KB Series



Simplify promotion content or sales information management with the LG SE3KB Series that satisfies a wide range of display purposes in your business. This series has a practical design with a slimmer bezel and depth for optimum space utilization. Multiple screen sizes ensure the best selection for your business environment.

Built-in Speaker Model (10W x 10W)

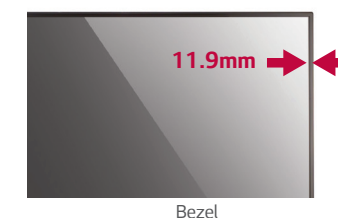
Key Features

Enhanced Design Configuration



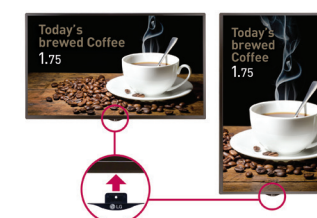
Slimmer Bezel

The thinner bezel allows a perfect fit for a sleek look.



Detachable Logo

Portrait mode allows the logo to be positioned in the desired setting.



Cable Management

The well-organized cable terminals in the back optimize available space.



USB Content Management



USB Content Scheduling

Play and schedule contents with a USB connection-no server connection required.



*Supported Content Type : Video (MPEG1/2/4, H.264), Audio(MP3, AC3, MPEG, AAC, HEAAC, LPCM), Image(JPEG, PNG, BMP)

Dust & Humidity Protection



Conformal Coating

Circuit board reliability is enhanced with conformal coating that protects against dust, iron powder, humidity and other harsh conditions.



Simple Way to Manage Your Digital Signage

Standard Essential SE3KB Series



Screen Sizes
65"/55"/49"/43"/32"



Back Side

SE3KB Series

- Edge-lit LED
- Brightness: 350cd/m² (65" 400cd/m²)
- Bezel : Top/Left/Right 11.9mm (Bottom 18.0mm)
- Depth : 54mm
- Special : Wi-Fi Dongle Ready, SuperSign W/C/M
- Local Time Auto Setting
- HDMI/DVD-D/RGB/RJ 45, RS232C in/out, 2 USB ports
- Embedded Media Player
- Built-in Speaker : 10W x 10W

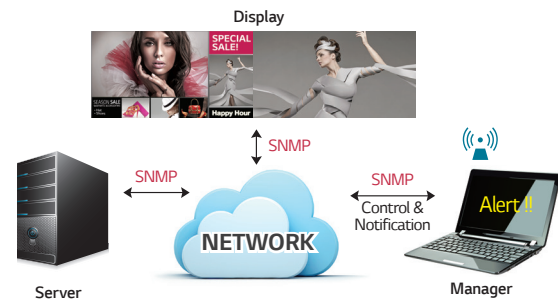


Other Features

Remote Management

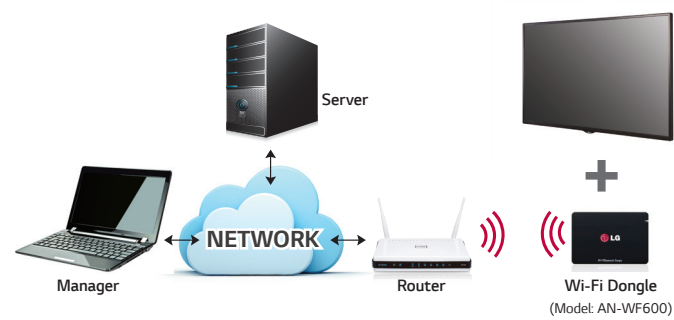
Simple Network Management Protocol

SNMP support ensures convenient network management.



Wi-Fi Support

SE3KB Series support Wi-Fi USB dongle connection for convenient content distribution.



Convenient Screen Mode

Aspect Ratio Sustainability*

Sustain the same resolution and picture quality while powering on/off by receiving EDID¹⁾ through switch IC.



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.



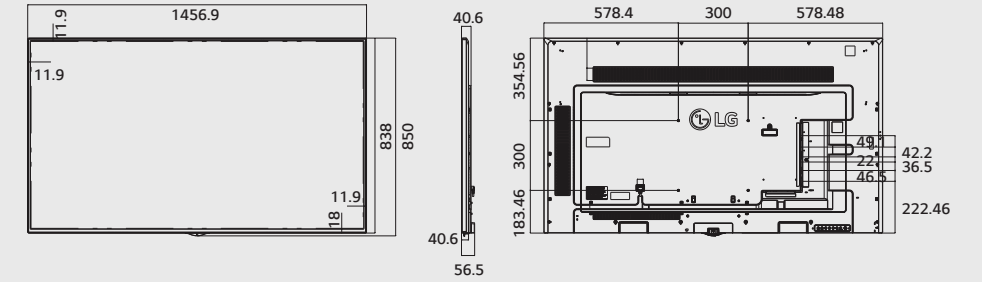
1) Extended Display Identification Data.
* Installation Menu > LG Digital Signage > PM Mode

** Installation Menu > ISM Method

Dimension (unit : mm)

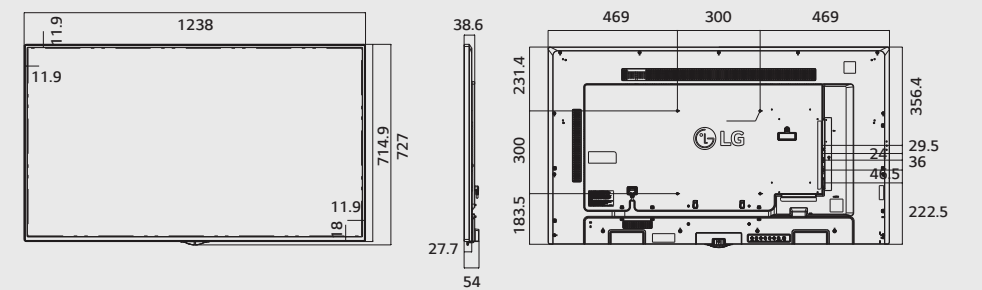
65"

1,456.9 x 838 x 56.5 /
27.9kg



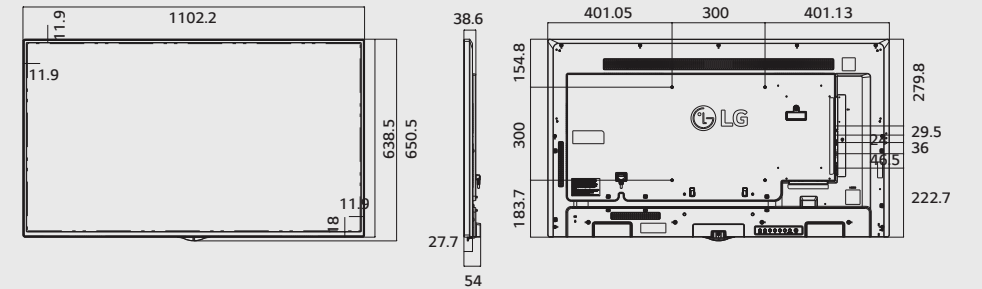
55"

1,238 x 714.9 x 54 /
17.5kg



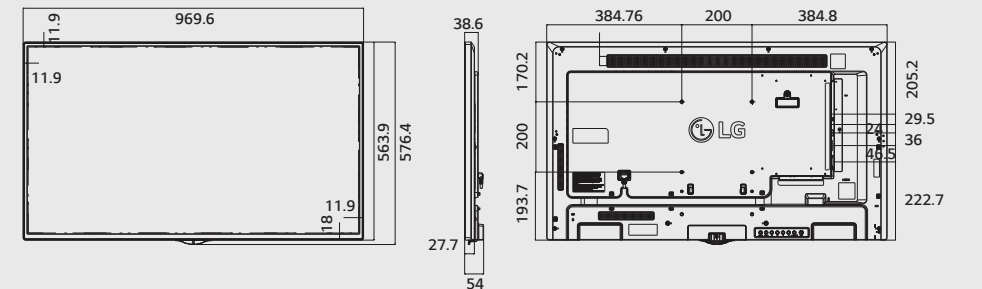
49"

1,102.2 x 638.5 x 54 /
14.3kg



43"

969.6 x 563.9 x 54 /
10kg



32"

729.4 x 428.9 x 55.5 /
5.4kg

