



# For messages too important to miss

## DM-E 65"/75" commercial LED LCD displays

Use them in conference rooms to collaborate at a larger, sharper level. Employ them at retail for lifelike, life-size images. Anywhere reliable 24/7 operation is mandatory, Samsung delivers. The DM-E Series displays incorporate innovative Samsung cooling technologies, for continuous operation and peace of mind. Images and text will always be sharp, clear and precise, with Full HD 1920 x 1080 resolution and 5000:1 contrast ratio (4000:1 on 65" model). Lightweight designs ensure installation ease, and an optional touch overlay can enable up to 10 simultaneous touch points for a greater level of interactivity. It's around-the-clock impact and reliability.

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## Key features



### Reliable 24/7 continuous operation

With innovative cooling technologies, Samsung DM-E Series commercial displays are designed from the chassis up to deliver the highest quality images with exceptional reliability, even during 24/7 continuous operation.



### Enhanced System-on-Chip performance with quad-core CPU

Powered by a System-on-Chip semiconductor and 1GHz quad-core CPU, and featuring 8GB of storage, Samsung's SMART Signage Platform reduces TCO for digital signage deployments, providing savings in hardware, installation and operating costs.



### Built-In Wi-Fi

Enjoy the advantages of expanded connectivity to mobile devices and simple mirroring of content on a tablet to the display.



### MagicInfo S3 digital signage software

The software allows you to create playlists, set playback schedules and publish content directly to the display. Most traditional file formats are supported, including RSS feed and live web pages.



### Ultra-slim chassis

The thin chassis (2.2" on DM65E and 2.3" on DM75E) look streamlined, help simplify installation, and also meet ADA compliance requirements.



### Slim-direct LED backlight

The slim-direct-lit displays of the DM-E Series feature 1920 x 1080 Full HD resolution with 450 nits brightness and 5000:1 contrast ratio (4000:1 on DM65E) for sharp, detail-rich images and crisp, easily legible type.



### Optional touch overlay with PC-less touch support

Add an optional IR touch overlay accessory to enable up to 10 simultaneous touch points. PC-less touch support means you only need to add the touch overlay accessory to enable touch, and no PC or setback box is required.

# Samsung DM-E 65"/75" commercial LED LCD displays



|                          |  | DM65E  | DM75E   |                      |
|--------------------------|--|--|---|----------------------|
| Display                  | Screen Size  | 65"  | 75"   |                      |
|                          | Panel Technology                                     | 60Hz Slim D-LED BLU  | 60Hz Slim D-LED BLU   |                      |
|                          | Resolution   | 1920x1080 (16:9)   | 1920x1080 (16:9)  |                      |
|                          | Brightness   | 450 nits   | 450 nits  |                      |
|                          | Contrast Ratio                                       | 4000:1   | 5000:1  |                      |
|                          | Viewing Angle (Horizontal/Vertical)                  | 178° / 178°  | 178° / 178°   |                      |
|                          | Orientation  | Landscape / Portrait   | Landscape / Portrait  |                      |
|                          | Response Time (G-to-G)                               | 6.5ms  | 4ms   |                      |
| Connectivity             | Input  | Analog D-SUB, DVI-D (HDMI Common), DisplayPort 1.2, HDMI1, HDMI2 (thru DVI-D Input, Adapter Not Included)                                  | Component (CVBS Common) Stereo Mini Jack, USB 2.0 x 1   |                      |
|                          | Output   | DisplayPort 1.2 (Loop-Out), Stereo Mini Jack   | DisplayPort 1.2 (Loop-Out), Stereo Mini Jack  |                      |
|                          | External Control                                     | RS232C (In/Out) thru Stereo Jack, RJ45   | RS232C (In/Out) thru Stereo Jack, RJ45  |                      |
|                          | External Sensor                                      | IR, Ambient Light  | IR, Ambient Light   |                      |
| Sound                    | Speaker Type   | Built in Speaker (10W + 10W)   | Built in Speaker (10W + 10W)  |                      |
| Power                    | Power Supply   | AC 100 - 240 V~ (+/- 10 %), 50/60 Hz   |   |                      |
|                          | Power Consumption (Typical/Max)                      | 110W / 264W  | 110W / 308W   |                      |
|                          | Power Consumption (Standby)                          | < 0.5W   | < 0.5W  |                      |
| Environmental Conditions | Operating Temperature                                | 0°C - 40°C   | 0°C - 40°C  |                      |
|                          | Operating Humidity                                   | 10%~80%  | 10%~80%   |                      |
| Features                 | Slim and Light LFD with Built-in MagicInfo Player S3 |  | Slim and Light LFD with Built-in MagicInfo Player S3  |                      |
|                          | Special  | Hardware   | Super Clear Coating, Temperature Sensor, Video Wall (15x15), Portrait Mode, Clock Battery (168hrs Clock Keeping), Built in Speaker (10W x 2), WiFi Module Embedded, SD Card Slot  |                      |
|                          |  | Software   | Magic Clone (to USB), Auto Source Switching & Recovery, RS232C/RJ45 MDC, Plug and Play (DDC2B), PIP/PEP, Image Rotation, 1 Button Lock, DP 1.2 Digital Display Chain (HDCP Support), Built-in MagicInfo S3, Firmware Update by Network, LFD New Home Screen, PC-Less Videowall, Predefined Template for Vertical Usage, Multi Channel, Mobile Control, Event Schedule, Backup Player, PC-less Touch, MagicPresenter |                      |
|                          | Tuner  | L1 (I/D) : 32KB / 32KB L2 (Unified) : 1MB  | L1 (I/D) : 32KB / 32KB L2 (Unified) : 1MB   |                      |
|                          | SMART Signage Platform Compliant                     | Yes  | Yes   |                      |
|                          | Internal Media Player                                | Cortex-A9 1GHz Quad Core, 1.5GB DDR3, 8GB Storage, USB 2.0, Samsung Proprietary OS (VDLinux)   |   |                      |
|                          | VESA Standard Wall Mount Interface                   | 400 x 400mm  | 400 x 400mm   |                      |
|                          | 24/7 Operation                                       | Yes  | Yes   |                      |
|                          | Dimensions   | Product Dimensions (without stand)   | 57.8" x 33.4" x 2.2"  | 66.0" x 37.8" x 2.3" |
|                          |  | Packaging Dimensions   | 63.0" x 38.6" x 8.5"  | 71.3" x 42.7" x 9.8" |
| Bezel Width              |  | 18.0mm (Top, Left), 23.5mm (Right, Bottom)   | 12.0mm (Top, Left), 17.3mm (Right, Bottom)  |                      |
| Weight                   | Product Weight                                       | 60.4 lbs.  | 75.2 lbs.   |                      |
|                          | Shipping Weight                                      | 78 lbs.  | 97.2 lbs.   |                      |
| Service                  | Standard Warranty                                    | 3 Years On-Site (Parts / Labor / Backlight)  |   |                      |
| Accessories              | Included   | Quick Setup Guide, Regulatory Guide, Warranty Card, D-Sub Cable, Power Cord, Remote Controller, Batteries, RS232C (IN) Adapter, Cover-Jack |   |                      |
|                          | Optional Mount                                       | WMN4675MD, WMN4277SD, WMN6575SD, CML450D (Ceiling Mount)   | WMN4675MD, WMN4277SD, WMN6575SD, CML450D (Ceiling Mount)  |                      |
|                          | Optional Stand                                       | STN-L6500E   | STN-L7585F (New Stand)  |                      |
|                          | External Media Player                                | SBB (Optional), PIM (Optional)   | SBB (Optional), PIM (Optional)  |                      |
|                          | Optional Touch Overlay                               | TE65ECD  | CY-TD75LDAF   |                      |
| Green Management         | Emission Standard                                    | EMC  | EMC   |                      |
|                          | ENERGY STAR® 6.0 Compliant                           | N/A  | N/A   |                      |
|                          | RoHS Compliant                                       | Yes  | Yes   |                      |
|                          | Packaging Recyclability                              | Packing Materials Recyclable   | Packing Materials Recyclable  |                      |

## CONNECTIVITY

1. RS232C In
2. RS232C Out
3. IR/Ambient Sensor In
4. Audio In
5. Audio Out
6. SD Card Slot
7. USB
8. DVI In
9. DisplayPort In
10. HDMI In
11. VGA In
12. DisplayPort Out
13. Antenna In
14. AV In
15. IR Out
16. RJ45 In



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**SAMSUNG**  
BUSINESS

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