SAMSUNG

# DM-D LARGE-SIZE COMMERCIAL LED LCD DISPLAYS

ENSURE MAXIMUM UPTIME




## PUT A CLEAR AND COMPELLING MESSAGE FORWARD WITH 24/7 CONTINUOUS OPERATION

Samsung makes it easy to create a strong impression. The DM65D, DM75D and DMD82D commercial displays offer reliable 24/7 uptime and contain many features and benefits to effectively communicate in the busiest environments. With enhanced SoC (system-on-chip) performance and internal media player functionality, users can display content without the need of an external PC and can control messaging through either a RS232 or LAN connection. Samsung MagicInfo software simplifies content creation and programming. Each unit comes with a built-in quad-core processor to manage graphics-heavy content. Samsung's high-resolution HD graphics ensure messages are sharp and clear.


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## KEY FEATURES

### Large Signage with Reliable 24/7 Operation

Large-size displays feature innovative Samsung cooling technologies, for highly reliable 24/7 continuous operation. For added peace of mind, they come with a 3-year onsite commercial warranty.

### Built-In Wi-Fi

In addition to HDMI, USB and D-Sub (analog) connectivity, the built-in Wi-Fi lets you easily share or mirror content from a tablet or other mobile device.

### Enhanced System-on-Chip Performance with Quad-Core CPU

Powered by a System-on-Chip semiconductor and quad-core CPU, Samsung's Smart Signage Platform reduces TCO for digital signage deployments, providing savings in hardware, installation and operating costs.

### Easy Content Control

The Samsung SMART Signage platform eliminates the need for an external media player. With Samsung MagicInfo™ content management software, selecting and scheduling software is simple to control with either a RS232 or LAN connection.

### Super-Slim 2.3" Chassis

The stylishly thin chassis helps simplify installation while meeting ADA compliance requirements.

### LED Technology

DM-D Series LED displays feature 1920 x 1080 Full HD resolution and up to 5000:1 contrast ratio for sharp, detail-rich images and crisp, easily legible type. LED gives you the advantage of large signage, with reduced power consumption and heat output.

### Optional Touch Overlay (65" and 75" only)

Add an optional IR touch overlay accessory to enable up to 10 simultaneous touch points.

### New Industrial Design

A sleek, stylish new look features our new hidden logo tag, for a clean, sophisticated installation.

# Samsung DM-D Large-Size Commercial LED LCD Displays









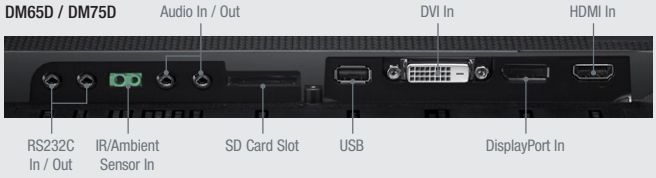

## KEY SPECIFICATIONS

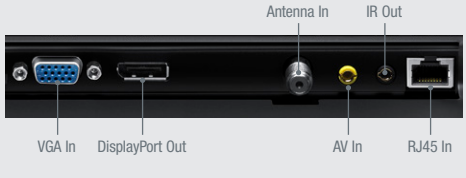
For complete product specifications, visit samsung.com/b2bdigitalsignage

| | Model Number | | DM65D | DM75D | DM82D |
|---|---|---|---|---|---|
| Display | Screen Size | | 65" | 75" | 82" |
| | Panel Technology | | 60Hz Slim D-LED BLU | 60Hz Slim D-LED BLU | 120Hz Edge-lit LED |
| | Resolution | | 1920 x 1080 (16:9) | 1920 x 1080 (16:9) | 1920 x 1080 (16:9) |
| | Brightness | | 450 nits | 450 nits | 500 nits |
| | Contrast Ratio | | 4000:1 | 5000:1 | 5000:1 |
| | Viewing Angle (Horizontal/Vertical) | | 178°/178° | 178°/178° | 178°/178° |
| | Orientation | | Landscape / Portrait | Landscape / Portrait | Landscape / Portrait |
| | Response Time (G-to-G) | | 6.5ms | 8ms | 8ms |
| Connectivity | Input | RGB | VGA (D-Sub 15 Pin), DVI-D, DisplayPort 1.2 | VGA (D-Sub 15 Pin), DVI-D, DisplayPort 1.2 | VGA (D-Sub 15 Pin), DVI-D, DisplayPort 1.2 |
| | | Video | HDMI, Component/Composite | HDMI, Component/Composite | HDMI (3), Component/Composite |
| | | Audio | Stereo Mini Jack | Stereo Mini Jack | Stereo Mini Jack |
| | Output | RGB | DisplayPort 1.2 (Loop-out) | DisplayPort 1.2 (Loop-out) | DisplayPort 1.2 (Loop-out) |
| | | Audio | Stereo Mini Jack | Stereo Mini Jack | Stereo Mini Jack |
| | External Control | | RS232C (In/Out) Thru Stereo Jack, RJ45 | RS232C (In/Out) Thru Stereo Jack, RJ45 | RS232C (In/Out) Thru Stereo Jack, RJ45 |
| | External Sensor | | IR, Ambient Light | IR, Ambient Light | IR, Ambient Light |
| Power | Power Supply | | AC 100 - 240 V~ (+/- 10 %), 50/60 Hz | AC 100 - 240 V~ (+/- 10 %), 50/60 Hz | AC 100 - 240 V~ (+/- 10 %), 50/60 Hz |
| | Power Consumption (Typical/Max) | | 105W / 264W | 147W / 308W | 138W / 363W |
| | Power Consumption (Standby) | | < 0.5W | < 0.5W | < 0.5W |
| Environmental Conditions | Operating Temperature | | 0°C~40°C | 0°C~40°C | 0°C~40°C |
| | Humidity | | 10~80% | 10~80% | 10~80% |
| Features | Special | Hardware | Slim & Light LFD with Built-in MagicInfo Player S2<br>Super Clear Coating, Temperature Sensor, Videowall (15 x 15), Pivot Display, Clock Battery (80 hrs Clock Keeping), Built in Speaker, WiFi Module Embedded, SD Card Slot | Slim & Light LFD with Built-in MagicInfo Player S2<br>Super Clear Coating, Temperature Sensor, Videowall (15 x 15), Pivot Display, Clock Battery (80 hrs Clock Keeping), Built in Speaker, WiFi Module Embedded, SD Card Slot | Super Clear Coating, Temperature Sensor, Videowall (15 x 15), Pivot Display, Clock Battery (80hrs 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, PIP/PBP, Image Rotation, Button Lock, DP 1.2 Digital Daisy Chain (HDCP Support), Built In MagicInfo Player S2, 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 | Magic Clone (to USB), Auto Source Switching & Recovery, RS232C/RJ45 MDC, Plug and Play, PIP/PBP, Image Rotation, Button Lock, DP 1.2 Digital Daisy Chain (HDCP Support), Built In MagicInfo Player S2, 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 | Magic Clone (to USB), Auto Source Switching & Recovery, RS232C/RJ45 MDC, Plug and Play, PIP/PBP, Image Rotation, Button Lock, DP 1.2 Digital Daisy Chain (HDCP Support), Built In MagicInfo Player S2, Firmware Update by Network, LFD New Home Screen, PC-less VideoWall, Predefined Template for Vertical Usage, Multi Channel, Mobile Control, Event Schedule, Backup Player, MagicPresenter |
| | Tuner | | Yes | Yes | Yes |
| | SMART Signage Platform Compliant | | Yes | Yes | Yes |
| | Internal Media Player | | Cortex-A9 1GHz Quad Core, 1.5GB DDR3, 4GB FDM, USB 2.0, Linux OS | Cortex-A9 1GHz Quad Core, 1.5GB DDR3, 4GB FDM, USB 2.0, Linux OS | Cortex-A9 1GHz Quad Core, 1.5GB DDR3, 4GB FDM, USB 2.0 (x2), Linux OS |
| | VESA Standard Wall Mount Interface | | 400 x 400mm | 400 x 400mm | 600 x 400mm |
| | 24/7 Operation | | Yes | Yes | Yes |
| Dimensions | Product Dimensions (without stand) | | 57.8" x 33.4" x 2.2" | 66.0" x 37.8" x 2.3" | 73.0" x 41.9" x 1.9" (3.5" depth incl. handles) |
| | Packaging Dimensions | | 63.0" x 38.6" x 8.5" | 71.3" x 42.7" x 9.8" | 78.8" x 48.7" x 18.6" |
| | Bezel Width (mm) | | 18.0 (Top/Side) / 23.5 (Bottom) | 12.0 (Top/Side) / 17.3 (Bottom) | 20.2mm |
| Weight | Product Weight | | 60.5 lbs. | 75.4 lbs. | 106.7 lbs. |
| | Shipping Weight | | 89.1 lbs. | 97.5 lbs. | 136.4 lbs. |
| Service | Standard Warranty | | 3 Years On-Site (Parts / Labor / Backlight) | 3 Years On-Site (Parts / Labor / Backlight) | 3 Years On-Site (Parts / Labor / Backlight) |
| Accessories | Included | | Quick Setup Guide, Warranty Card, D-Sub Cable, Power Cord, Remote Controller, Batteries, RS232C(IN) Adapter, COVER-JACK | Quick Setup Guide, Warranty Card, D-Sub Cable, Power Cord, Remote Controller, Batteries, RS232C(IN) Adapter, COVER-JACK | Quick Setup Guide, Regulatory Guide, Warranty Card, D-Sub Cable, Power Cord, Remote Controller, Batteries, RS232C(IN) Adapter, COVER-JACK |
| | Optional Mount | | WMN-4675MD | WMN-4675MD | WMN-5770D |
| | Optional Stand | | STN-L6500E | STN-L7585F | STN-L7585F |
| | Optional Media Player | | PIM-BF7, PIM-BF7P | PIM-BF7, PIM-BF7P | PIM-BF7, PIM-BF7P |
| | Optional HDBase-T | | PIM-HDBT | PIM-HDBT | PIM-HDBT |
| | Optional Touch Overlay | | CY-TE65LCC | CY-TD75LDAF | N/A |
| Green Management | Emission Standard | | EMC | EMC | EMC |
| | RoHS Compliant | | Yes | Yes | Yes |
| | Packaging Recyclability | | Packing Materials Recyclable | Packing Materials Recyclable | Packing Materials Recyclable |

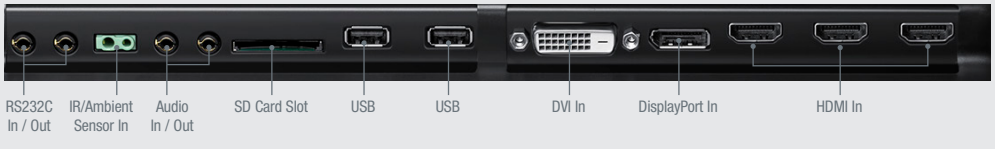
## CONNECTIVITY

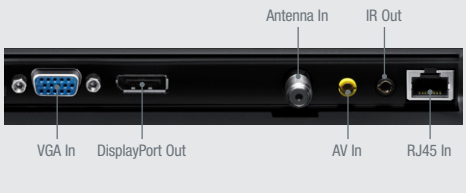
**DM65D / DM75D**




**DM82D**




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Samsung Electronics has been named 2013 ENERGY STAR Partner of the Year in the product manufacturing category by the U.S. Environmental Protection Agency (EPA).

ENERGY STAR AWARD 2013 PARTNER OF THE YEAR

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