

SAMSUNG



# DM-D LARGESIZE 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

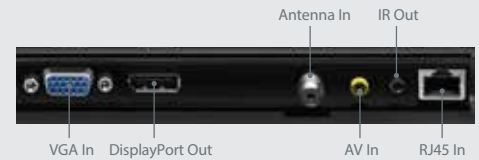
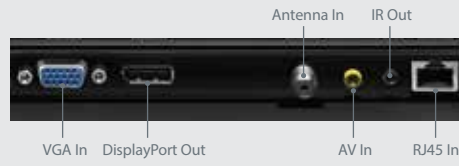
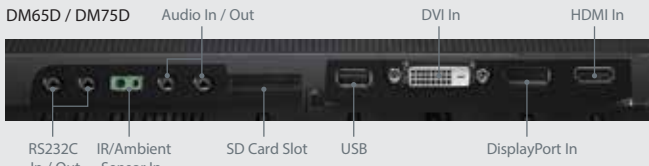
A sleek, stylish new look features our new hidden logo tag, for a clean, sophisticated installation.



**KEY SPECIFICATIONS** For complete product specifications, visit [samsung.com/b2bdigitalsignage](http://samsung.com/b2bdigitalsignage)

Display	Model Number	DM65D	DM75D	DM82D
	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
		Video	HDMI, Component/Composite	HDMI, Component/Composite
		Audio	Stereo Mini Jack	Stereo Mini Jack
	Output	RGB	DisplayPort 1.2 (Loop-out)	DisplayPort 1.2 (Loop-out)
		Video	DisplayPort 1.2 (Loop-out)	DisplayPort 1.2 (Loop-out)
		Audio	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	Hardware	DM65D	Slim & Light LFD with Built-in MagicInfo Player S2 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 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
		DM75D	Slim & Light LFD with Built-in MagicInfo Player S2 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 (80 hrs Clock Keeping), Built in Speaker (10W x 2), WiFi Module Embedded, SD Card Slot
	Special	DM65D	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
		DM75D	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
	Tuner	Yes	Yes	Yes
	SMART Signage Platform Compliance	Yes	Yes	Yes
	Internal Media Player	Cortex-A9 1GHz Quad Core, 1.5GB DDR3, 4GB FDM, USB 2.0, Linux 4.00 x 400mm	Cortex-A9 1GHz Quad Core, 1.5GB DDR3, 4GB FDM, USB 2.0, Linux 400 x 400mm	Cortex-A9 1GHz Quad Core, 1.5GB DDR3, 4GB FDM, USB 2.0 (x2), Linux OS 600 x 400mm
	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"
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.
	Standard Warranty	3 Years On-Site (Parts / Labor / Backlight)	3 Years On-Site (Parts / Labor / Backlight)	3 Years On-Site (Parts / Labor / Backlight)
Service	Accessories	Included	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**



For complete product information and accessories, visit [www.knitech.com](http://www.knitech.com)

Sales Support: 1-866- 469-7111



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).



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