SAMSUNG

DB-D SMALL SIGNAGE COMMERCIAL LED DISPLAYS

THE 10" AND 22" DISPLAYS THAT REALLY ATTRACT AN AUDIENCE

SAMSUNG
S
SMART
SIGNAGE PLATFORM

A FULLY EMBEDDED SIGNAGE SOLUTION WITH TOUCHSCREEN CAPABILITY

Small opportunities can make a huge impact. Just look at the Samsung DB-D Series commercial displays. Ideal for retail environments, meeting rooms and public spaces, they feature the high-resolution HD graphics you've come to expect from Samsung. Every message will be brilliant and crystal-clear. The displays include internal media player functionality (SoC), which means you can easily show content with no external PC required. As for power, the quad-core processor can easily handle the most graphic-heavy content. And the integrated touchscreen capability of the DB22D-T brings a whole new way to entice and engage.

CONTACT US:

1-800-SAMSUNG | 1-866-SAM4BIZ

samsung.com/business

samsung.com/b2bdigitalsignage

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KEY FEATURES

Small Size with Full Functionality
A small form factor signage solution with a fully embedded digital signage media player. It's as powerful as a fully featured standard size LFD.

Enhanced System-on-Chip (SoC) 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. It provides 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 easier than ever. And it's all easily controlled via RS232 or LAN.

Built-In Wi-Fi
In addition to HDMI, USB and D-Sub (analog) connectivity, the built-in Wi-Fi lets you easily share content from a mobile device. And with Wi-Fi control of content, you can eliminate LAN cables, simplifying installation.

High Resolution
The DB-D small-size displays deliver sharp, stunning images with high resolution. Images are crisp, and type is sharp and highly legible.
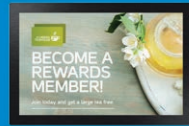
Reliable 16/7 Operation
Samsung commercial displays are designed from the chassis up to deliver the highest quality images with exceptional reliability. You can count on 16/7 run times, and we back it up with a 3-year onsite commercial warranty.

New Integrated Touchscreen Model (DB22D-T only)
Touchscreen capability delivers an entirely new level of audience engagement. Shoppers can easily tap, swipe and scroll to check pricing, view inventory and learn about promotions and events. It's a more immersive experience, for greater sales.

Samsung DB-D
Small Signage
LED LCD Displays

KEY SPECIFICATIONS
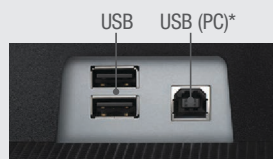For complete product specifications, visit samsung.com/b2bdigitalsignage

	Model Number	DB10D	DB22D-P	DB22D-T (Touchscreen)
Display	Screen Size	10.1"	21.5"	21.5"
	Panel Technology	60Hz Edge-lit LED	60Hz Slim D-LED BLU	60Hz Slim D-LED BLU
	Resolution	1280x800	1920 x 1080 (16:9)	1920 x 1080 (16:9)
	Brightness	450 nits	250 nits	250 nits
	Contrast Ratio	900:1	1000:1	1000:1
	Viewing Angle (Horizontal/Vertical)	178:178	178:178	178:178
	Orientation	Landscape / Portrait	Landscape / Portrait	Landscape / Portrait
	Response Time (G-to-G)	30ms	5ms	5ms
Connectivity	Input	HDMI	Video: VGA (D-Sub 15 Pin), HDMI, Audio: Stereo Mini Jack	Video: VGA (D-Sub 15 Pin), HDMI, Audio: Stereo Mini Jack
	External Control	RS232C (in) thru Stereo Jack, RJ45	RS232C (in) thru Stereo Jack, RJ45	RS232C (in) thru Stereo Jack, RJ45
Power	Power Supply	AC 100 - 240 V~ (+/- 10 %), 50/60 Hz (External)	AC 100 - 240 V~ (+/- 10 %), 50/60 Hz	AC 100 - 240 V~ (+/- 10 %), 50/60 Hz
	Power Consumption (Typical / Max)	18W / 18.7W	40W / 44W	40W / 44W
	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
	Operating Humidity	10%~80%, non-condensing	10%~80%	10~80%
Features	Special	Temperature Sensor, Portrait Installation Support, Button Lock, Clock Battery (80hrs Clock Keeping), Built in Speaker (1Wx1), WiFi Module Embedded, SD Card Slot, Magic Clone (to USB), Auto Source Switching & Recovery, RS232C/RJ45 MDC, Plug and Play (DDC2B), Image Rotation, Built In MagicInfo Player S2, Firmware Update by Network, LFD New Home Screen, Predefined Templates for Vertical Usage, Mobile Control, Event Schedule, Backup Player	Temperature Sensor, Pivot Display, Image Rotation, Button Lock, Clock Battery (80hrs Clock Keeping), Built in Speaker (1Wx2), WiFi Module Embedded, Magic Clone (to USB), Auto Source Switching & Recovery, RS232C/RJ45 MDC, Plug and Play (DDC2B), PIP/PBP, Smart Scheduling, Smart F/W Update, Built In MagicInfo Player S2	Touch (10 Point, 2 Drawing), Temperature Sensor, Pivot Display, Image Rotation, Button Lock, Clock Battery (80hrs Clock Keeping), Built in Speaker (1Wx2), WiFi Module Embedded, Magic Clone (to USB), Auto Source Switching & Recovery, RS232C/RJ45 MDC, Plug and Play (DDC2B), PIP/PBP, Smart Scheduling, Smart F/W Update, Built In MagicInfo Player S2
	Touch Enabled	No	No	Yes
	SMART Signage Platform Compliant	Yes	Yes	Yes
	Internal Media Player	Cortex-A9 1GHz Quad Core, 1.0GB 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, Linux OS
	VESA Standard Wall Mount Interface	50 x 50mm	100 x 100mm	100 x 100mm
Dimensions	Product Dimensions (without stand)	9.7" x 6.5" x .98"	20.0" x 12.3" x 2.27"	20.0" x 12.3" x 2.33"
	Packaging Dimensions	14.4" x 8.1" x 2.8"	22.4" x 14.8" x 5.0"	22.4" x 14.8" x 5.0"
	Bezel Width	14.1mm	17.5 (top),14.9 (side), 24.5 (bottom)	17.5 (top),14.9 (side), 24.5 (bottom)
Weight	Product Weight	1.3 lbs	7.9 lbs	9.7 lbs
	Shipping Weight	2.6 lbs	10.8 lbs	12.5 lbs
Service	Standard Warranty	2 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, Regulatory Guide, Power Cord, Power Adapter, Remote Controller, Batteries, RS232C-Stereo Cable, Stand Bar	Quick Setup Guide, Warranty Card, D-Sub Cable, Power Cord, Remote Controller, Batteries	Quick Setup Guide, Warranty Card, D-Sub Cable, Power Cord, Remote Controller, Batteries
Green Management	Emission Standard	EMC	EMC	EMC
	RoHS Compliant	Yes	Yes	Yes
	Packaging Recyclability	Packing Materials Recyclable	Packing Materials Recyclable	Packing Materials Recyclable

CONNECTIVITY

DB10D

DC IN | HDMI | LAN | USB | RS232C

DB22D-P and DB22D-T

USB | USB (PC)*

*DB22D-T only

RS232C IN | HDMI IN (DVI) | RGB IN | RJ45 | AUDIO IN

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For complete product information and accessories, visit samsung.com/business or samsung.com/b2bdigitalsignage

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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).