

SAMSUNG



SAMSUNG INTERACTIVE DISPLAYS FOR EDUCATION

Powerful and uniquely flexible displays that enhance classroom collaboration, inspire students and support positive learning outcomes.



Bring a large screen touch experience to your classroom display. Browse the web, show resources, share ideas, and engage with students on the big screen. A Samsung Interactive Display does it all.

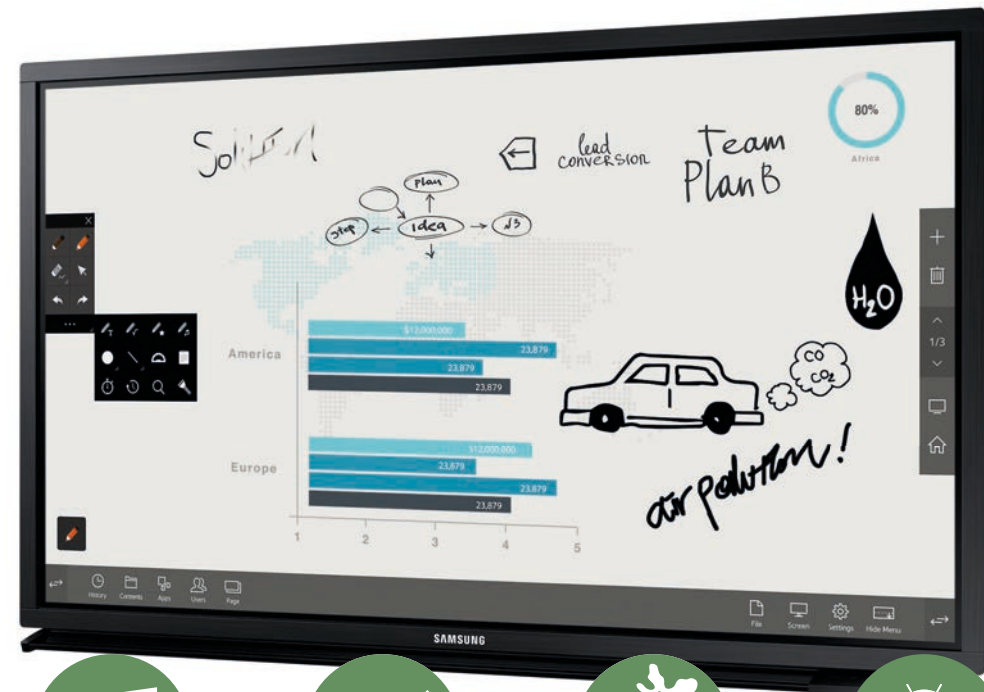
The latest Interactive Whiteboard Software delivers an inspiring learning experience. Airscreen wireless technology connects up to four Windows devices – allowing students at the front to access and share content from classmates at the back. Plus, a pre-installed player built on Android offers touch screen browsing and a truly intuitive experience.

Samsung Interactive Displays: seamless, wireless and perfect for education.

- PC-less interactive whiteboard functionality with embedded Board S2
- Wireless screen sharing for 2 Windows devices using Airscreen
- Wireless content sharing with up to 5 iOS, Windows Mobile or Android compatible mobile devices
- Internet browser on Android platform

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Samsung Interactive Displays for Education



Windows Connectivity



PC-Less MagicIWB S2



PC-Less browser



Built on Android

Built to suit today's evolving learning environments, Samsung Interactive Displays combine efficiency, convenience and flexibility in a single, easy-to-deploy package.

The PC-less design reduces the need for additional hardware, and connects instantly to tablets and smartphones for content sharing with up to 5 mobile devices. Plus, with Samsung's MagicIWB S2 Software on-board, teaching resources can be easily imported from a USB stick – helping teachers deliver enthralling lessons with maximum ease and convenience.

Inspired classrooms

Collaborative students

Inspiring teaching and learning

An all-in-one experience

The all-in-one solution includes everything teachers and lecturers need to transform a static classroom presentation into an inspiring, online, multimedia experience.

An immersive display, all-in-one touch for dynamic interactivity, convenient Pen Tray and Pen, and Samsung's embedded IWB software for easy operation and external content integration complete this sleek, intelligent all-in-one package.

Options tailored to the classroom

Regardless of space, positioning or classroom layout there's a display to fit size. Ranging from 65" to 82", with rounded edges and tempered safety glass to keep classrooms accident free, the displays also feature different touch options – including hand touch and hybrid to suit the specific needs of the teacher and students.

AirScreen for sharing

Available to download from Samsung.com, the AirScreen app makes sharing simple. For the first time up to two Windows devices can be wirelessly connected to, and fully controlled from, the interactive whiteboard. Students can showcase and compare work on the whiteboard – from their laptops or Windows devices – while teachers can annotate, comment and correct directly from the whiteboard via stylus or gestures.

And because Airscreen is built on the Android platform, teachers can access additional functionality - including the browser with 10-point touch, and enjoy unmatched flexibility – installing Kit Kat 4.4.4-compatible APK's to add new services and capabilities.





Clear and vivid viewing experience

Clear and immersive displays with a 5,000:1 Contrast Ratio present content with deeper black and brighter white hues, and an Anti-glare Touch Overlay (with less than 15% glare) provides clarity for enhanced viewing.



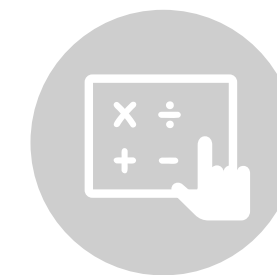
Education ICT that goes further

Multiple uses, such as digital signage, along with energy-saving remote monitoring and display control help educators make the most of organisational resources.



Enhance the learning experience

Educators can improve the quality of teaching and learning - promoting student achievement and improving outcomes.



Improve classroom efficiency

PC-based lessons and student device connectivity allows educators to reduce costs, maximise time and gain operational efficiency through resource optimisation.

Samsung Interactive Displays for Education make seamless collaboration a reality in the classroom. The sleek display, simplified device sharing, wireless control, and access to a wealth of education apps and solutions deliver an unmatched learning experience for every education environment.



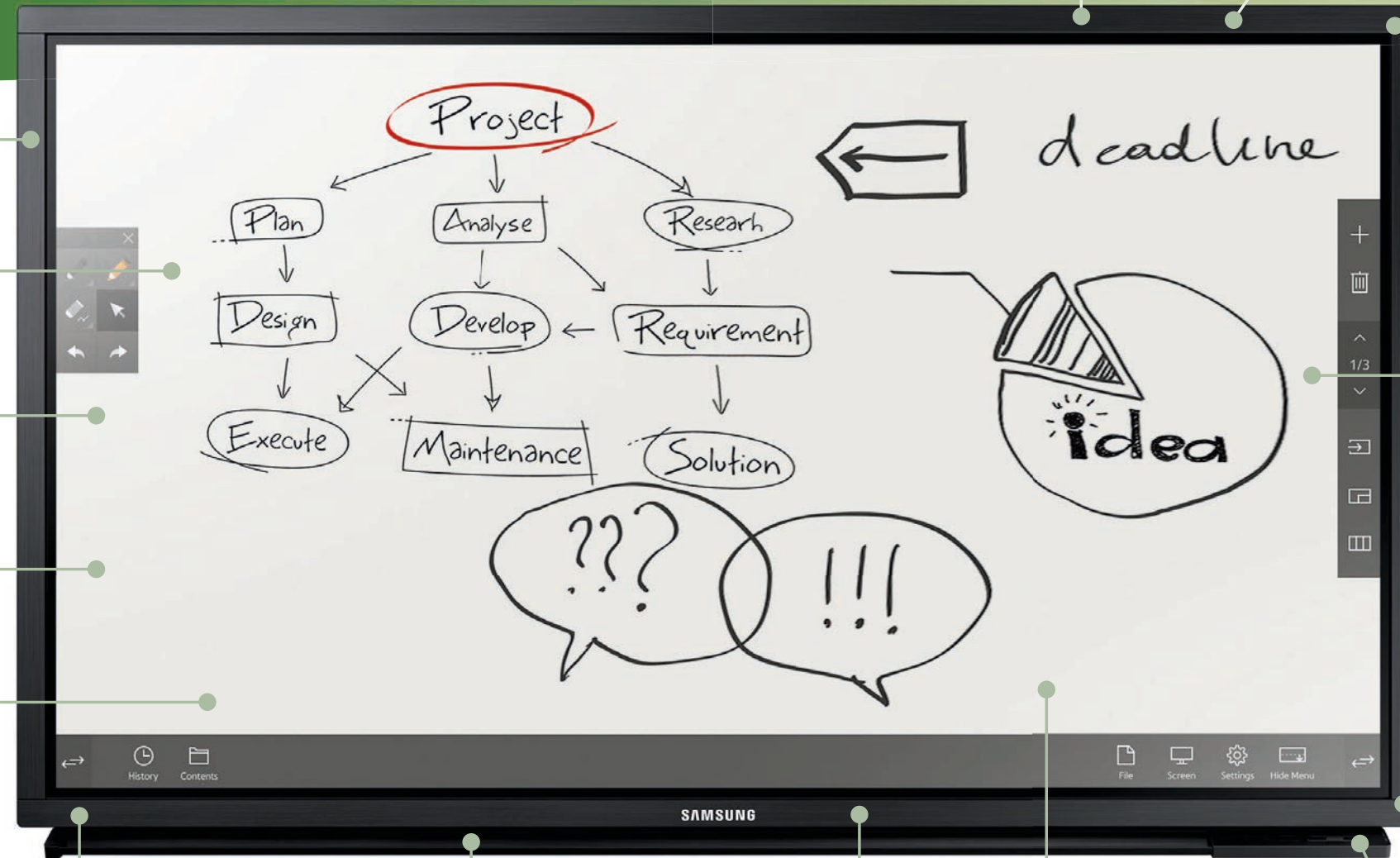
Pre-installed Android Player



Intergrated touch functionality



Round Edge



Narrow Bezel with modern black metal design

Tempered safety glass with Anti-glare and Moisture-repellent technology

Highly responsive Touch Screen
DME-BR Hand Touch
DME-BM Hybrid Touch

Deeper black and brighter white display through 5,000:1 Contrast Ratio



Central management of content and display with optional MagicINFO Server



Airscren for wireless screen share for Windows



Powerful Connectivity
Input: HDMI x 2, DVI-D, Display Port 1.2, D-Sub
Control: RS232C, RJ45

Great Expandability with Optional Plug-in Module (PIM)



Pen Tray and Dedicated Pen
DME-BR Stylus Pen x 1
DME-BM Electro-Magnetic Pen x 2



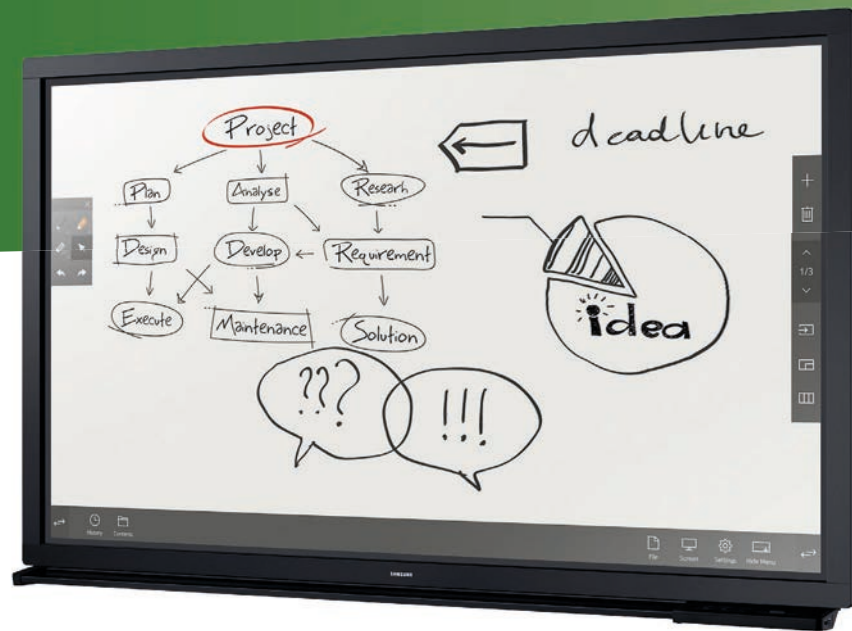
8 GB Internal Solid State Disk (SSD)



MagicIWB S2: Pre-installed easy-to-use and advanced interactive whiteboard Software



Control Button, USB ports and HDMI/Touch Out ports for better accessibility on the front pen tray



Samsung Interactive Whiteboard Solution DME-BR Series (DM65/75/82E-BR)

Ready-to-use, all-in-one Interactive Whiteboard display package with Hand Touch overlay and MagicWB software

Hand Touch Interactive Whiteboard (DM65/75/82E-BR)

Display	- 65", 75" and 82" sized display ensures maximum readability in both classrooms and meeting rooms
Design	- Display and touch overlay come pre-assembled from factory for your convenience - Round Edge Display allowing for high usability
Touch Overlay	- Infrared touch screens allow for dual drawing capabilities and enable up to 10 touch points
Tray	- Pen tray for easy storage - 3 control buttons, HDMI In and Touch Out - 2 USB slots for USB stick easy connection
Pen	- Stylus Pen x 1
Software	- MagicWB S2 embedded - MagicWB I2 compatible (additional PIM is required)

Samsung Interactive Whiteboard Solution DME-BM Series (DM82E-BM)

Advanced Interactive Whiteboard package with Hybrid Touch overlay and MagicWB software

Hybrid Touch Interactive Whiteboard (DM82E-BM)

Display	- 82" sized display ensures maximum readability in both classrooms and meeting rooms
Design	- Display and touch overlay come pre-assembled from factory for your convenience - Round Edge Display allowing for high usability
Touch Overlay	- Hybrid touch screens allow for dual drawing Pen Touch capabilities and enable up to 10 touch points
Tray	- Pen tray for easy storage - 3 control buttons, HDMI In and Touch Out - 2 USB slots for USB stick easy connection
Pen	- Electro magnetic Pen x 2 (Black / Red)
Software	- MagicWB S2 embedded - MagicWB I2 compatible (additional PIM is required)

Legal and additional information

About Samsung Electronics Co., Ltd.

Samsung Electronics Co., Ltd. inspires the world and shapes the future with transformative ideas and technologies, redefining the worlds of TVs, smartphones, wearable devices, tablets, cameras, digital appliances, printers, medical equipment, network systems, and semiconductor and LED solutions. We are also leading in the Internet of Things space through, among others, our Smart Home and Digital Health initiatives. We employ 307,000 people across 84 countries with annual sales of US \$196 billion. To discover more, please visit our official website at www.samsung.com and our official blog at global.samsungtomorrow.com

For more information

For more information about Samsung Interactive Displays, visit www.samsung.com or www.samsung.com/uk/business

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