

You have interactivity but need sound, a microphone and one-touch recording

Turn your dry erase whiteboards or plain walls into an interactive surface with mobile device

You can create a complete interactive multimedia environment with one simple product. eBeam Engage provides interactivity like the eBeam Edge, but has a collection of extra multimedia and navigational tools to easily bring every subject to life.

Taking you to the next generation of interactivity. With its built-in high fidelity JBL speakers and microphone, one-touch recording, intuitive scroll knob and interactive stylus, eBeam Engage quickly transforms your classroom into an interactive multimedia experience.

There's no more running back and forth between the computer, sound system and other devices. Engage puts everything you need at arm's length, keeping your lesson delivery seamless and fun.

eBeam will be delighted to come along to one of your teacher training days so you can see the eBeam solutions for yourself without any obligation.

The main features of eBeam Engage are its built-in security so that everything stays where you left it; built-in high fidelity JBL speakers; one-touch recording button with built-in microphone so you can record your video and audio in real time; a Home icon so you can easily access and create links to your commonly used resources; a holder for your two button interactive stylus including left and right click and instant access to eBeam software tools; and a scroll knob that lets you navigate everything from your Scrapbook Gallery to your favourite website without blocking the display area, and all without moving away from the board.

If your school has dry-wipe whiteboards in classrooms or tucked away in storage cupboards, you can give them a new lease with a handy device that makes the board's surface interactive.

eBeam Edge is a device that is smaller than a board eraser and lighter than a box of chalk that can be added to a current dry erase whiteboard or plain wall to create an interactive whiteboard surface. In combination with the receiver, pen, a projector and a surface to project onto, eBeam Edge for Education provides a portable (or permanent) interactive whiteboard solution.

This means that teachers can have an interactive solution that is truly mobile, thereby using different environments to generate creativity in pupils and appeal to different learning styles.

You can save money by having an interactive solution that is half the cost of a traditional interactive whiteboard, by using your current dry-wipe boards or even plain walls.

With embedded magnetic mounting system, eBeam Edge easily moves from classroom to classroom. Its one-touch calibration button means teachers are up and running in minutes. You can scale the image to suit your environment. Over 3m diagonal is the maximum. Teachers can use existing software and files alongside eBeam software to annotate and provide interactivity.

Edge for Education has rich curriculum resources built right in to make lesson planning easy. You can gain the benefits of interactivity by pulling in images from Flickr as the search facility is integrated in the software, or from the gallery of images and material, on the fly, or in prepared lessons. You can include video and sound as part of the material to appeal to different learners.

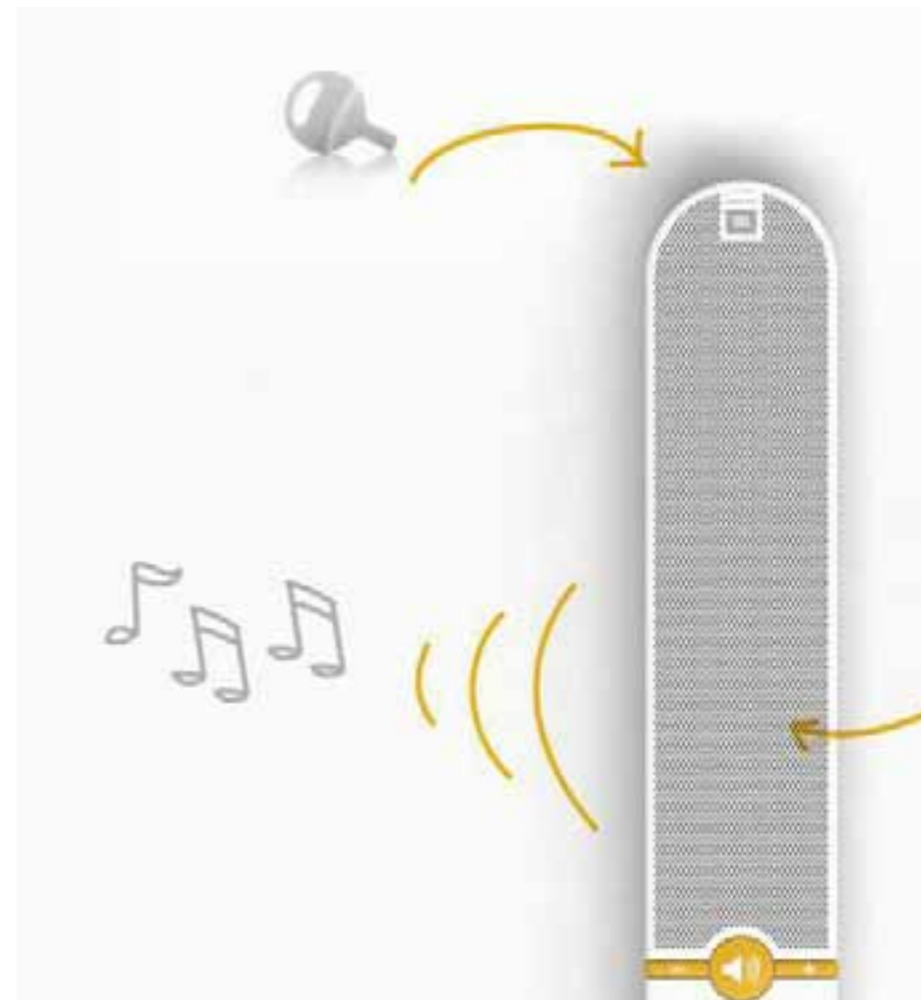
'This system is so compact, it's so easy to move from room to room and the great pen design makes interacting with items on the board effortless' Jeff Caswell, Maths Teacher, Arlington Middle School.



eBeam Edge



Win
eBeam Edge for Education
in our free prize draw. See
back page for details.



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Digital signage for your school

How to set up a simple signage presentation in 15 minutes with easy-to-use Repeat Signage Standalone software



When you actively involve your students in creating content, for example, producing artwork or writing about school activities, which are then displayed on large screens in reception, assembly halls or restaurant areas, you create a sense of pride and achievement as well as developing new skills...

In your educational setting you motivate students to learn and this is accomplished by the use of audio, video and interactive learning experiences. You may already use PowerPoint to turn boring lessons into interactive ones and encourage students to make their own presentations to showcase their work at the end of term parent events.

By encouraging your students to use digital signage software not only do you enhance their learning experience but actively encourage them to become more involved in school activities, contributing content and presentations which can be screened around your school at various times of the day, and which they have produced themselves. This helps give them a sense of pride and achievement.

Most digital signage software packages have the following advantage over PowerPoint (which is an excellent presentation software):

- Scheduling on an hourly, daily or weekly basis what is displayed on screen.
- Update of screen information over the local network or over the Internet. PowerPoint needs the presentation changing and then you have to set it playing again.
- Generally, support for RSS news feeds, for example, to display news from the BBC website, and live video sources such as webcams.
- Some digital signage systems allow dual monitor support for displaying different presentations on separate screens or displaying a single presentation that spans both screens.

So once you have your digital signage software installed on your computer, is it possible to have a simple presentation up and running in 15 minutes? We put Repeat Signage Standalone digital signage software to the test. We found it easiest to put all the images we wanted to use in one place, in a folder on our desktop before designing our presentation. Then we challenged a 10-year old school girl to design a presentation. See page 8 to see how she got on.



NEC V-series public displays

Exclusive offer from Mentor Distribution and Repeat Software

With any NEC public display purchased from Mentor Distribution, a FREE copy of Repeat Signage Standalone 2013 digital signage software will be available to download via the input of the NEC display serial number at www.repeatsoftware.com/NEC.aspx Mentor Distribution are a trade only distributor with a network of dealers across the UK who can supply you with your NEC display screens.



Once you have designed your digital signage presentation it is ready to be displayed through a projector or onto a display screen, such as the NEC V322, which is the first NEC 32" public display screen to feature an option slot.

All NEC V-Series 32", 42", 46" 55" and 65" LCD public displays come with STv2 option slots. You then simply select the correct Slot-in PC for your application, which fits neatly into the back of the display. NEC offer a choice of Slot-in PC's to suit various applications.

For a basic digital signage presentation, such as one designed with Repeat Signage 2013 Standalone Edition, the NEC Slot-in PC with Intel® Atom 2 x 1.6 GHz CPU STv2 would be suitable. This Slot-in PC is compatible with NEC public displays (32" and above), that have STv2 or DualSlot (using the optional DualSlot adaptor) and also NEC PX series and PH series installation projectors.

Where you are designing signage presentations for high definition (HD), we suggest you use one of the NEC Slot-in PC with Intel® Celeron (sandy bridge) processor which is compatible with NEC public displays with an STv2 or DualSlot and also the NEC PX series and PH installation projectors. Please note you would need to use an NEC STv2 adaptor when using with an NEC V422 42" screen.



Dual Slot Adapter STv2 SB-02AM



Slot-in PC with Intel® Atom 2 x 1.6 GHz CPU STv2



NEC Slot-In PC with Intel® Celeron 2 x 1.6 GHz CPU STv2 (Sandy Bridge)

The NEC Slot-in PC with Intel® Celeron (sandy bridge) processor has all the connectors are inside the displays including power, video and audio signals and RS232. No cables. The Slot-in PC can run whilst the display is switched off, for example, for nightly updates. NEC offer a 3 year warranty.

NEC has a range of Slot-PC's for various applications, ranging from displaying simple signage solutions to sophisticated retail and single and multi-touch applications.

Where you are using display screens that have no Slot-in options, or you prefer to use a separate media player, Mentor Distribution have a solution. Mentor supply a low cost, media player which can display your digital signage presentation onto a single screen.

Where you wish to display digital signage presentations to two or four display screens, then Repeat Signage 2013 Standard edition (dual screen) or Repeat Signage 2013 Professional edition (four screens), are also available through Mentor's network of UK dealers.