



**eBeam Engage™ quickly transforms any whiteboard or wall surface into a multimedia learning environment.**

Most interactive whiteboard solutions require the attachment of multiple devices in order to create a media rich classroom. As a result teachers are caught running back and forth between the computer, the board and other peripheral devices, causing students to lose focus and become distracted.

eBeam Engage puts everything teachers and students need within arm's reach, allowing for improved lesson delivery and fluid navigation between curricular resources.



Valuable teaching time is preserved and students remain engaged when audio visual components, specialized navigation tools, lesson recording and system calibration are contained in one console. eBeam Engage software offers rich content and interactive tools that can be used dynamically from the board and distributed for editing and review.

Connect the entire classroom through eBeam Engage and experience an improved learning environment.

# Highlights

## Why eBeam Engage?

- Make content delivery fluid by controlling navigation, sound system and recording functions from one console.

## Organizational Benefits

- Quickly and easily install the physically secure eBeam Engage without costly installation or specialized skills or tools.
- Integrate devices using the USB ports and line in/line out audio jacks.

## User Benefits

- Create links to commonly used resources with eBeam Home™.
- Access and work with files and applications anywhere, anytime using the wireless mini keyboard with touchpad and laser pointer.
- Use the scroll knob to focus attention on relevant content. Encourage student participation without blocking the display area.
- Record and play back high quality audio visual media with built in microphone and speakers. Distribute or post recordings so students have the ability to review and reinforce concepts.

## eBeam Engage Features

- High Fidelity JBL® speakers
- Built in microphone
- Line in/line out audio jacks
- One touch recording
- Scroll knob
- Wireless (RF) mini keyboard pre assembled with magnetic sleeve
- eBeam interactive receiver
- Multi function stylus
- Customizable eBeam Home
- Software and curriculum resources
- Security key to unlock unit
- 2 Kensington Lock slots
- 2 USB ports

# Technical Specifications

## System Requirements

### Windows®

- XP, Vista, Windows 7
- Pentium IV Processor, 1.4GHz, 1 GB RAM
- 200 MB of available disk space recommended
- CD/DVD ROM drive or Internet connection recommended
- available USB port

### Macintosh®

- OS 10.5 or higher recommended
- PowerPC/Intel, 400MHz, 1GB RAM
- 200 MB of available disk space recommended
- CD/DVD ROM drive or Internet connection recommended
- available USB port

## Package Contents

- 1 Engage System
- 1 installation template
- 1 security key
- 1 interactive stylus
- 1 package of spare stylus tips
- 2 mounting brackets installed on template with spare adhesive
- 1 RF mini keyboard with sleeve and USB charging cable
- 1 keyboard mounting plate for non magnetic surfaces
- 1 USB cable
- 1 power cable
- 1 power adaptor
- 1 AAA battery
- 1 Quickstart Guide
- eBeam Education Suite on USB key

## Engage System

- weight: approximately 1.9 lbs (862 g)
- dimensions: 31.5 x 2.4 in (80 x 6 cm)
- maximum active work area: 90 x 60 in (227 x 152 cm)
- tracking technology: ultrasound and infrared
- positional accuracy: +/- 1.5 mm
- average power consumption: 10 W
- peak power consumption: 50 W
- speaker output: 18 W
- auxiliary line in/line out ports: 2
- USB ports: 2
- connectivity: USB and power cables

## Stylus

- weight: 0.6 oz (18 g)
- power: 1 AAA battery
- battery life: 40 hours – approximately 1 year of standard use

## Keyboard

- weight: 3.8 oz (108 g)
- power: rechargeable via USB port - no batteries needed.
- connectivity: Radio Frequency (RF) up to 33 ft (10 m)

## Warranty

- 3 year limited\*

\*based on terms and conditions

[www.e-beam.com](http://www.e-beam.com) | 1.888.99.eBeam

Luidia creates interactive technology for capturing and sharing ideas. The company's eBeam products transform flat surfaces into interactive and collaborative workspaces. Today, eBeam technology powers an ecosystem of interactive hardware and software for education, business and entertainment. Luidia products are in use on five continents and dozens of countries. The company is headquartered in the Silicon Valley. For more information, please visit: [www.luidia.com](http://www.luidia.com) or [www.e-beam.com](http://www.e-beam.com).

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