

### Transform Learning

## With Wireless Plug-and-Play Connectivity

eBeam Edge™ Wireless brings interactivity to any surface, quickly transforming your classroom into a dynamic learning environment where students can focus, participate and collaborate.

#### **Wireless Plug-and-Play**

Controlling your computer with your eBeam system is a breeze with the simple plug-and-play wireless adapter, giving you freedom to place your computer where it's most convenient for you.

#### Interactivity on Any Surface

eBeam Edge attaches to any flat surface from your existing whiteboard to a wall or even glass, providing flexibility to create your learning environment anywhere. With the embedded magnetic mounting system, eBeam Edge easily moves from classroom to classroom and its one-touch calibration button gets educators up and running in seconds. "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 Middle School Math Teacher Arlington, Tennessee

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# Robust Software Designed for Content Creation and Delivery

eBeam Education Suite software includes a wide range of curriculum resources, templates, interactive lessons and tools that enhance exisiting content. Educators can create and present lessons in multiple ways that can be accessed, recorded and shared instantly.

Transform your classroom using eBeam Edge and embrace the future of education.



# Why eBeam Edge Wireless?

### Improve Student Engagement

Project lessons, capture content, edit and distribute

Motivate students by bringing them to the board to use a fun learning tool

Deepen understanding of subjects by utilizing content resources

Connect with students of all learning styles

Bring lessons to life with interactive tools and media

Create an archive of lessons for reuse and reinforcement of concepts

#### **Flexible Interactivity**

Utilize existing surfaces instead of purchasing expensive, fixed equipment

Take advantage of wireless connectivity for flexible and easy setup in any classroom environment

Scale whiteboard space from small to large without paying more

eBeam Edge LCD Bracket

screen for teaching, sharing &

Transform any modern LCD

display into an interactive

### **Complementary Accessories**



eBeam Edge Battery Pack Go completely cordless! Battery Pack provides up to 12 hours of continuous use



eBeam Capture Pack Capture anything you write on your whiteboard with regular dry-erase markers

## **Technical Specifications**

#### Package Contents

- 1 Edge receiver
- 1 interactive stylus
- 1 USB wireless adapter
- 1 USB power adapter
- 1 package of spare stylus tips
- 1 AAA battery
- 2 mounting plates
- 1 USB cable
- eBeam software CD

#### Windows®

- Windows XP. 7 & 8
- Intel Pentium Dual-Core, 2.1GHz, 2 GB RAM
- 250 MB of available disk space recommended
- CD/DVD ROM drive or Internet connection
- available USB 2.0 or 3.0 port

#### Edge Receiver

- weight: 2.6 oz (74 g)
- dimensions: 8 x 1.65 in (20 x 4 cm)
- minimum active work area: 17 x 11 in (43 x 28 cm)
- maximum active work area: 108 x 60 in (275 x 152 cm)
- tracking technology: ultrasound and infrared
- positional accuracy: +/- 1 mm
- connectivity: USB or wireless data
  transfer

#### Macintosh®

- OS 10.6 or higher
- Intel Core Duo, 1.5Ghz 2 GB RAM
- 250 MB of available disk space recommended
- CD/DVD ROM drive or Internet connection
- available USB 2.0 or 3.0 port

#### Wireless Specification

presenting.

- transmission power: <100mW</li>
- frequency: 2.4 to 2.485 GH
- maximum data rate: 2.1 Mbit/s

#### Stylus

- weight: .8 oz (23 g)
- power: 1 AAA battery
- battery life: 40 hours
  approximately 1 year of standard use

#### Warranty

3 year limited, extendable to 7 years

#### Linux®

- Ubuntu 10.04/12.04
- Intel Pentium Dual-Core, 2.1GHz, 2 GB RAM
- 250 MB of available disk space recommended
- CD/DVD ROM drive or Internet connection
- available USB 2.0 or 3.0 port

#### www.e-beam.com | 1.888.99.eBeam

Luidia Inc. is the creator of eBeam<sup>®</sup> interactive technology that helps the world capture and share content. The company's products are utilized by organizations of all sizes, with hundreds of thousands of users across multiple industries and geographies. For more information on Luidia, please visit www.e-beam.com or follow on Twitter and Facebook @eBeam.

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