

eBeam Projection Basic Training





1 Multi-Button Interactive Stylus 1 AA Battery



The Hardware

eBeam positioning technology works in a similar way to lightning in a thunderstorm by computing the time difference between the speed of light and the speed of sound.

Complex algorithms run continuously in the on-board DSP. Proprietary and patented filtering code eliminates interference from outside sources.

The pen, eraser and stylus are powered by standard alkaline batteries which are available at any local store. Expected battery life is approximately 60-80 hours of continuous writing.



eBeam Positioning Technology



- Install software
- Connect receiver to computer
 - USB
 - Bluetooth
- Insert battery in stylus
- Connect projector to computer
- Calibrate the projection area





Setup



Starting in the upper left-hand corner, use the interactive stylus to tap in the center of each of the red targets.

Calibration





Interactive Toolbar

Interactive Stylus





Mouse Mode

Desktop Tool Palette





Annotate over anything on your Desktop



Save markings back to Scrapbook

Desktop Annotation







Select a portion of your screen

The object is automatically imported into Scrapbook as an image object

Screen Shots





Right-click on any tool palette



You may also click on the system tray icon



Spotlight



Click and drag anywhere outside lighted area to move the spotlight

Spotlight



Spotlight Options





•Special tool wheel for Scrapbook functions

•Import PowerPoint presentations for annotation and sharing

•Import other files like: DOC, XLS, BMP, JPG, GIF, WMF

•Add colors and grid lines in background settings

•Drag-and-drop pictures from your desktop then rotate and resize them easily

•Drag a coversheet over your pages to reveal them one piece at a time

Scrapbook Tool Palette



Pointer/ Shared Meeting Pointer





Normal View



Thumbnail View

Scrapbook Views





Full Screen Scrapbook Tool Palette

Scrapbook Full Screen View Only





A Full-sized Digital Whiteboard



The Gallery contains standard objects and backgrounds, but also can be used to create shortcuts to any library of images on your computer for quick access during a Scrapbook session.





ClipArt Gallery

Objects can be rotated, resized, copied, and pasted.





Image Based Objects

Types of files for importing into eBeam Scrapbook:

Images Word Documents Excel Documents PowerPoint Presentations





File Importing

The Background Settings tool can be used to create unique backgrounds to any or all of your Scrapbook pages.

File Imports Solid Color Gradient Color Lines Grids





Background Settings

Reveal information slowly and deliberately. Keep everyone's attention focused on only what you want them to see.





Cover Sheet

Create one background that becomes the background for all new pages. Great for everything from graphs to company logos.





Master Page

Z •	Bean	ı Scra	pbool	: Untitle	d1
File	Edit	View	Page	Meetings	Help
ĽΝ	ew			Ctrl	+N
ø	pen			Ctrl	+0
Ir	nport E	Backgro	und Im	age	
🔚 S	ave			Ctrl	+5
S	ave As				
S	ave as	Web P	age		
A	rchive	Meetin	g		
R	etrieve	e Meetii	ng		
P.	age Se	tup			
Pi	rint Sel	tup			
Pi	rint Pag	ge			
∂ Pi	rint			Ctrl	+P
S	end				
E:	xit				

File Formats Available:

eBeam Scrapbook File PDF File Vector PDF File Bitmap JPEG TIFF Metafile PowerPoint Presentation PowerPoint Show

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eBeam Scrapbook

Saving Your Work



eBeam Share Meeting Feature



Share Meeting	
-Meeting Informati	on
Meeting Name:	LuidiaUK Publish meeting name
My <u>N</u> ame:	
N <u>o</u> tes:	
Password:	Use Password
<u>C</u> onfirm:	
	To hold a secure meeting, enter a password (at least 6 characters). To join the meeting, guests will be required to enter the password.
Send Meeting	g Invitation
Archive meet	ing on the server
Server Informatio	n
0	Use my PC to host this meeting Port: 80
۲	Use other eBeam meeting server to host this meeting
	eBeam Server 🔽 💂
<u>H</u> elp	<u>S</u> hare Cancel

Host Requirements:

- eBeam hardware
- eBeam software

(available free from www.e-beam.com)

Internet connection

Luidia

eBeam Meeting Function

Share Meeting

Join Meeting
Server Select the <u>s</u> erver hosting the meeting:
eBeam Server 🔽 💆
Meeting
Meeting Name:
Password:
Meeting 🔨
Fisica II
🚔 globaltech 🗠 🔨
Select a meeting from the list above, or enter the meeting name. Only published meetings are listed. If the meeting requires a password, enter it.
Identity
Enter your name to identify yourself to other participants.
My <u>N</u> ame:
Notes:
Help Join Cancel

Participant Requirements:

eBeam software

(available free from www.e-beam.com)

Internet connection

eBeam Meeting Function

Join Meeting



Participant Name 🛛 🔻	Ì	Connected At	IP Address
Brad	Ì	3:25 PM	10.1.1.6
Michael	Ì	3:26 PM	Web viewer
Miguel	Ì	3:25 PM	10.1.1.48
Robin [organizer]	ŷ	3:23 PM	192.168.12.1
Thanh	I	3:25 PM	Web viewer

All participants allowed to annotate

Participant Name 🛛 🔻	Ì	Connected At	IP Address
Brad	ж	3:25 PM	10.1.1.6
Michael	X	3:26 PM	Web viewer
Miguel	×	3:25 PM	10.1.1.48
Robin [organizer]	Ì	3:23 PM	192.168.12.1
Thanh	X	3:25 PM	Web viewer

No participants allowed to annotate

Participant Name 🛛 🗸	Ì	Connected At	IP Address
Brad	X	3:25 PM	10.1.1.6
Michael	X	3:26 PM	Web viewer
Miguel	Ì	3:25 PM	10.1.1.48
Robin [organizer]	Ì	3:23 PM	192.168.12.1
Thanh	ŷ	3:25 PM	Web viewer

Some participants allowed to annotate



eBeam Meeting Function

- Deliver PowerPoint presentations with a special set of tools
- Annotate with pen, highlighter, and shapes
- All of your marks end up as PowerPoint Objects
- There's no need to learn a special program because you're working in PowerPoint



Mouse







- Designed for use with a projector
- Multi-button stylus with right and left click
- Revolutionary user interface with user-focused features
- Run the same programs as usual, but engage your audience in new ways.
- Create dynamic presentations by using the comprehensive set of touch tools.
- Capture all of your handwritten notes.
- Collaborate online with anyone who has an Internet connection, regardless if they have a PC or Mac.

Review:eBeam Projection Features





