Easy Interactive Tools Operation Guide
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Introduction to Easy Interactive Tools

See the information here to learn more about Easy Interactive Tools software.

Easy Interactive Tools Features

Easy Interactive Tools is an application that allows you to draw on projected images. By using your finger (on projectors that support finger touch operation) or the interactive pen supplied with a projector, or your computer mouse, a variety of interactive functions become available.

Drawing on the Projected Image (Annotation Mode)

Drawing on a Plain Background (Whiteboard Mode)

Other Interactive Functions

Parent topic: Introduction to Easy Interactive Tools

Drawing on the Projected Image (Annotation Mode)

Annotation mode allows you to add notes to the projected image. By using illustrations, images, and graphics, you can enhance classroom lessons and create more appealing presentations.
Parent topic: Easy Interactive Tools Features
Related tasks
Drawing in Annotation Mode

Drawing on a Plain Background (Whiteboard Mode)

Whiteboard mode allows you to add text or images to a solid color background. You can also select different backgrounds such as grid lines or a music sheet. Lined backgrounds could be useful for writing minutes or notes during a meeting.

Parent topic: Easy Interactive Tools Features
Related tasks
Drawing in Whiteboard Mode

Other Interactive Functions

You can also perform the following operations with Easy Interactive Tools:

• Operate the computer's mouse
• Control devices connected to a computer, such as a projector or document camera
• Edit content drawn on the projected screen
• Save the content you created
• Network teleconferencing
  When you connect a projector to a computer over a network using EasyMP Network Projection or
  EasyMP Multi PC Projection, you can share the projected screen with a remote location.
  When used with Easy Interactive Tools, you can share annotations and drawings made on the
  projected screen with multiple locations. (Interactive pen and finger touch operations are supported
  only by EasyMP Network Projection.)
  For more information about EasyMP Network Projection and EasyMP Multi PC Projection, visit the
  Epson Web site.
Parent topic: Easy Interactive Tools Features
Related references
Tool Panel Functions
Camera Screen
Related tasks
Operating a Mouse from the Projected Image (Mouse Operations)
Adjusting and Editing Shapes and Images
Using the Slideshow Drawing Tools
Setting Up the Software for the First Time

Check the system requirements necessary to run the Easy Interactive Tools software, and then install the software.

Easy Interactive Tools System Requirements
Installing the Software

Easy Interactive Tools System Requirements

Your computer must meet the following system requirements to use the Easy Interactive Tools software.
<table>
<thead>
<tr>
<th>Requirement</th>
<th>Windows</th>
<th>Mac</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operating system</td>
<td>Windows Vista (Service Pack 2 or later is required.)</td>
<td>OS X (QuickTime 7.7 or later is required.)</td>
</tr>
<tr>
<td></td>
<td>• Ultimate (32-bit)</td>
<td>• 10.7.x</td>
</tr>
<tr>
<td></td>
<td>• Enterprise (32-bit)</td>
<td>• 10.8.x</td>
</tr>
<tr>
<td></td>
<td>• Business (32-bit)</td>
<td>• 10.9.x</td>
</tr>
<tr>
<td></td>
<td>• Home Premium (32-bit)</td>
<td>• 10.10.x</td>
</tr>
<tr>
<td></td>
<td>• Home Basic (32-bit)</td>
<td>• 10.11.x</td>
</tr>
<tr>
<td></td>
<td>Windows 7</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Ultimate (32- and 64-bit)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Enterprise (32- and 64-bit)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Professional (32- and 64-bit)</td>
<td></td>
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<tr>
<td></td>
<td>• Home Premium (32- and 64-bit)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Home Basic (32-bit)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Windows 8</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Windows 8 (32- and 64-bit)</td>
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<tr>
<td></td>
<td>• Windows 8 Pro (32- and 64-bit)</td>
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<tr>
<td></td>
<td>• Windows 8 Enterprise (32- and 64-bit)</td>
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<tr>
<td></td>
<td>Windows 8.1</td>
<td></td>
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<tr>
<td></td>
<td>• Windows 8.1 (32- and 64-bit)</td>
<td></td>
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<tr>
<td></td>
<td>• Windows 8.1 Pro (32- and 64-bit)</td>
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<tr>
<td></td>
<td>• Windows 8.1 Enterprise (32- and 64-bit)</td>
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<tr>
<td></td>
<td>Windows 10</td>
<td></td>
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<td></td>
<td>• Home (32- and 64-bit)</td>
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<tr>
<td></td>
<td>• Pro (32- and 64-bit)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Enterprise (32- and 64-bit)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Education (32- and 64-bit)</td>
<td></td>
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</tbody>
</table>
### Requirement

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Windows</th>
<th>Mac</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPU</td>
<td>Intel Core2 Duo 1.2 GHz or faster (Intel Core i3 or faster recommended)</td>
<td>Intel Core2 Duo 1.2 GHz or faster (Intel Core i5 or faster recommended)</td>
</tr>
<tr>
<td>Memory</td>
<td>1 GB or more (2 GB or more recommended)</td>
<td></td>
</tr>
<tr>
<td>Hard disk space</td>
<td>100 MB or more</td>
<td></td>
</tr>
<tr>
<td>Display</td>
<td>Resolution between $1024 \times 768$ (XGA) and $1920 \times 1200$ (WUXGA) 16-bit color or greater (approximately 32,000 display colors)</td>
<td></td>
</tr>
</tbody>
</table>

Parent topic: Setting Up the Software for the First Time

### Installing the Software

Install Easy Interactive Tools from the software CD-ROM supplied with your product (if available) or by downloading it from the Epson Web site.

**Note:**
- If your computer does not have a CD/DVD drive, an Internet connection is required to obtain the product software.
- If the language selected for the installation differs from the language of the operating system being used, the screens may not display correctly.

*Installing Easy Interactive Tools (Windows)*
*Installing Easy Interactive Tools (OS X)*

Parent topic: Setting Up the Software for the First Time

### Installing Easy Interactive Tools (Windows)

Install Easy Interactive Tools on your computer.

**Note:** You need administrator rights to install the software.

1. Turn on your computer.
2. Make sure all running applications are closed.
3. Do one of the following:
   • Insert the product CD-ROM into the computer (if available) and continue with these steps.
   • If you downloaded the software from the Epson Web site, follow the on-screen instructions to install the software.
   The installer starts automatically.
4. If the installer does not start automatically, open the CD-ROM drive from My Computer (or Computer), and then double-click EIN_TTWInst.exe.
5. Follow the on-screen instructions to install.
6. When you see the license agreement, accept the terms and click Next.
7. At the Easy Interactive Tools Setup screen, do one of the following:
   • If you are using Easy Interactive Tools with an interactive projector, select Drawing on the Desktop/Camera screen.
   • If you are using Easy Interactive Tools with a document camera, select Drawing on the Camera screen.
8. Click Install.

Parent topic: Installing the Software

Installing Easy Interactive Tools (OS X)

Install Easy Interactive Tools on your computer.
1. Turn on your computer.
2. Make sure all running applications are closed.
3. Do one of the following:
   • Insert the product CD-ROM into the computer (if available) and continue with these steps.
   • If you downloaded the software from the Epson Web site, follow the on-screen instructions to install the software.
4. Double-click the Install Navi icon in the EPSON window.
   Installation starts.
5. Follow the on-screen instructions to install.
6. When you see the license agreement, accept the terms, click Continue, and then click Agree.
7. At the **Easy Interactive Tools Setup** screen, do one of the following:
   - If you are using Easy Interactive Tools with an interactive projector, select **Drawing on the Desktop/Camera screen**.
   - If you are using Easy Interactive Tools with a document camera, select **Drawing on the Camera screen**.

8. Click **Install**.

   **Note:** For interactive projectors, you need to install the Easy Interactive Driver for OS X. Visit the Epson Web site to download the Easy Interactive Driver for your projector model.

**Parent topic:** Installing the Software
Using Easy Interactive Tools

Follow the instructions in these sections to use Easy Interactive Tools.

Starting Easy Interactive Tools
Operating the Interactive Pen
Finger Touch Operations
Drawing Screens and Modes
Exiting Easy Interactive Tools

Starting Easy Interactive Tools

Make the following preparations before starting Easy Interactive Tools.

**When connecting a computer to the product with a USB cable:**

- Connect the USB cable to the computer’s USB port and the product's USB-B port.
- If you are using a document camera, connect the computer to your projector with an HDMI or VGA cable.
- Select the Extended menu settings from the projector’s menu system. (Set *Pen mode to PC interactive*, or select the mouse mode icon on your screen.)

**When connecting a computer to a projector over a network:**

- Configure the network settings so that the computer can connect to the network.
- Connect a wireless LAN module (if necessary) or a LAN cable so that the projector can connect to the network.
- Select the *Network* settings from the projector's menu system.
- Install the EasyMP Network Projection or EasyMP Multi PC Projection software for the projector.
- In EasyMP Network Projection, open the Set options screen, select the *General settings* tab, and select *Use Interactive Pen* and *Use Easy Interactive Tools*. (Only one interactive pen at a time is supported with EasyMP Network Projection.)
- In EasyMP Multi PC Projection, open the Set options screen, select the *General settings* tab, and select *Use Easy Interactive Tools*.

**Note:** Some projector models require a USB cable for interactivity. For more details, see the projector *User's Guide*. 
1. Turn on the product and project images from the computer.
2. Start Easy Interactive Tools on the computer.
   - **Windows Vista/Windows 7**: Click or Start > All Programs or Programs > EPSON Projector > Easy Interactive Tools Ver.X.XX.
   - **Windows 8/Windows 8.1**: Navigate to the Apps screen and select Easy Interactive Tools Ver.X.XX.
   - **Windows 10**: Click > All Apps > Easy Interactive Tools Ver.X.XX.
   - **OS X**: From the Applications folder, double-click Easy Interactive Tools Ver.X.XX.
   Easy Interactive Tools starts and the Home screen is displayed.

3. If you are using a document camera, click the Camera button and use the application’s toolbar to perform functions.

   **Note**: If you start Easy Interactive Tools while playing a movie, the movie playback screen may turn black. Restart the application that is playing the movie.
**Parent topic:** Using Easy Interactive Tools

## Operating the Interactive Pen

You can use the interactive pen supplied with your projector to operate the Easy Interactive Tools software. The functions and shape of the interactive pen differ depending on the projector model it came with. For details, see your projector *User's Guide*.

1. Check that there is a battery in the interactive pen, and then turn it on.
2. Press the pen tip button to the screen to select an icon.

![Interactive Pen](image)

3. Press and move the pen on the screen to draw.

![Drawing](image)

**Note:**

- You can use two interactive pens at the same time, if available for your projector model. However, you can only use one while connected to a network or while on a window displayed in Whiteboard mode. See your projector *User's Guide* for more information.
• You can operate Easy Interactive Tools with up to six devices at the same time, such as a mouse connected to a computer, interactive pens, and finger touch, depending on your projector model.

• The following operations can only be performed by one device:
  • Operations on the Home screen, Settings screen, Camera screen, Insert image screen, and Select background screen
  • Adjusting and editing identical shapes and images
  • Using menus
  • Entering text
  • Operations on a window displayed in Whiteboard mode

**Caution:** Do not hold the tip of the interactive pen or allow it to become cracked or dirty. Otherwise, the interactive pen may fail to operate.

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**Finger Touch Operations**

On projectors that support finger touch operation, you can use your finger to perform the same functions as the interactive pen.

When performing finger touch operations, you can use two fingers for multi-touch operations such as enlarging or reducing the image. The projector recognizes up to six multi-touch points. When a group of people are performing finger touch operations, all members must use the same drawing tool.

**Parent topic:** Using Easy Interactive Tools
Drawing Screens and Modes

Select drawing functions from the Command Bar and the Drawing Toolbar.

1. **Command Bar**: Allows you to change the mode, save files, control connected devices, and select a variety of settings.

2. **Drawing Toolbar**: Allows you to select the thickness and color of the pen lines, and add graphics or text to the drawing area.

In Easy Interactive Tools, you can select a drawing screen according to the environment in which you are using the projector. To enable annotating on a secondary display or extended desktop, click on the command bar, and then select settings on the Enlarge Screen tab.

Primary Display
You can project your computer’s screen to draw on the projected screen.

Secondary Display (Extended Desktop)
While displaying content on your computer screen, you can project different content from the projector. You can draw only on the projected screen.

Note: You must first configure your computer display settings for Secondary Display (Extended Desktop). See your computer documentation for more information.

Easy Interactive Tools provides two drawing modes. When you change the mode, the screen changes as shown below.

Annotation Mode
Allows you to draw on the image currently displayed on the computer. This is useful when you need to emphasize certain points or add notes. You can also draw on images from a document camera.

**Whiteboard Mode**

Allows you to display and draw on a plain screen. You can treat the drawing area as a page and create multiple pages to draw on. You can also save your drawings as a file (using .eit file format) and open them again later.

**Drawing in Annotation Mode**

You can draw on images projected from a computer’s screen or document camera in Annotation mode.

1. Select **Desktop annotation** on the Home screen or from the Command Bar.

**Parent topic:** Using Easy Interactive Tools
Annotation mode starts and the computer’s screen is displayed.

**Note:** To draw on images from a document camera, select **Camera** on the Home screen or from the Command Bar. The image from the document camera is displayed on the Camera screen.

2. Select **** on the Drawing Toolbar.
3. Draw on the projected image.

**Note:** To change the color and thickness of the pen lines, select **next to to display the pen palette. Once you have selected the color and thickness, select ** to close the pen palette.

4. To erase drawings, select one of the following tools from the Drawing Toolbar:
   - **allows you to use the interactive pen or your finger (if supported) as an eraser.
   - ** erases all of the current drawings.

5. To save the contents of your drawing, select ** from the Command Bar. You can save the displayed screen in .jpg, .bmp, .png, .pdf, or .eit format. You can select the save location, file name, and the file format on the ** tab on the Settings screen.

   **Note:** If you open an .eit file on another computer that has a different display resolution, some parts of the drawings may not be displayed.

**Operating a Mouse from the Projected Image (Mouse Operations)**

**Parent topic:** Drawing Screens and Modes

**Related references**

- Camera Screen
- Save Tab
Operating a Mouse from the Projected Image (Mouse Operations)

When you select 🖱️ from the Drawing Toolbar in Annotation mode, you can operate the computer from the projected image (mouse operations). When mouse operations are activated, you can use the interactive pen to perform operations such as click, right-click, and drag and drop.

- To click, press and remove the pen tip from the projected image.
- To right-click, press the button on the interactive pen, or hold the pen tip on the projected image for a few seconds and then remove it.
- To drag and drop, press the pen tip to the icon or object that you want to move, drag the pen tip to where you want to move the object, and then remove the pen tip from the projected image.

**Note:** You cannot use the drawing functions when performing mouse operations. To use the drawing functions, select 🖱️ again.

**Parent topic:** Drawing in Annotation Mode

Drawing in Whiteboard Mode

You can draw on a plain page in Whiteboard mode. You can add pages from the Command Bar and display a page list screen where you can perform additional page operations.

1. Select New on the Home screen or 📖 from the Command Bar.
   Whiteboard mode starts and a new page is displayed.

   **Note:** To open a previously saved file, select Open on the Home screen or 📂 from the Command Bar.

2. Select 🖋️ on the Drawing Toolbar.
3. Draw on the page.

**Note:** To change the color and thickness of the pen lines, select next to to display the pen palette. Once you have selected the color and thickness, select to close the pen palette.

4. To erase drawings, select one of the following tools from the Drawing Toolbar:
   - allows you to use the interactive pen or your finger (if supported) as an eraser.
   - erases all of the current drawings.

5. From the Command Bar you can add, delete, duplicate, or move pages.
   - Displays thumbnail images of the available pages. Select a thumbnail image to change the displayed page. Drag and drop a thumbnail image to change the display order.
   - Adds and displays a new page.
   - Duplicates the currently displayed page.
   - Deletes the currently displayed page.
   - Moves the currently displayed page up by one position.
   - Moves the currently displayed page down by one position.

6. To save the contents of your drawing, select from the Command Bar. (When you use full display in Whiteboard mode, use to select **Save** or **Save As**.)

   Saves all pages with drawings in .jpg, .bmp, .png, .pdf, or .eit format. If you want to edit a file again in the future, you must save it in .eit format.

   **Note:**
   - If you open an .eit file on another computer that has a different display resolution, some parts of the drawings may not be displayed.
• Saving in .jpg, .bmp, or .png format saves all pages by treating one page as one file. Saving in .pdf or .eit format saves all pages in one file.
• You can select the save location, file name, and the file format on the Save tab on the Settings screen.

Changing Between Full Display and Window Display

Parent topic: Drawing Screens and Modes
Related references
Save Tab

Changing Between Full Display and Window Display

When you select or from the Command Bar in Whiteboard mode, you can switch the drawing screen between full display and window display.

![Switching between full display and window display](image)

Note: During window display, you can use only one finger (if supported) or one interactive pen, and operations outside the window become computer mouse operations.

Parent topic: Drawing in Whiteboard Mode

Exiting Easy Interactive Tools

You can exit Easy Interactive Tools using one of the following methods:

• Click on the Command Bar.

• Windows: Right-click on the task tray and click Close window.
• **OS X**: Control-click ⸶ in the Dock, go to Easy Interactive Tools, and select *Quit Easy Interactive Tools*.

**Parent topic**: Using Easy Interactive Tools
Screen Summary

See these sections for more information about the Easy Interactive Tools screens.

Home Screen Functions
Command Bar Functions
Drawing Toolbar Functions

Home Screen Functions

You can perform the following functions on the Home screen.

1. Desktop annotation
   Annotation mode starts and the computer's screen is displayed.

2. New
   Whiteboard mode starts and a new file is displayed.
<table>
<thead>
<tr>
<th></th>
<th>Open</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Whiteboard mode starts and you can open a file saved previously. You can select .eit or .avi files in Windows, or .eit or .mov files in OS X.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th>Recent Files</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Whiteboard mode starts and the most recently saved file is opened. You can select .eit or .avi files in Windows, or .eit or .mov files in OS X.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th>Camera</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Annotation mode starts and the image from the document camera is projected.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th>Web Browser</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Annotation mode starts and the computer's web browser opens.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th>Other Applications</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>You can register up to six shortcuts for frequently used applications. To register an application, drag and drop the shortcut icon into an empty frame. (To delete a registered application, drag and drop the icon off of the Home screen.)</td>
</tr>
<tr>
<td></td>
<td>If EasyMP Network Projection or EasyMP Multi PC Projection are installed on the computer, these applications are registered automatically and cannot be removed.</td>
</tr>
</tbody>
</table>

Parent topic: Screen Summary

**Command Bar Functions**

You can perform the following functions on the Command Bar.

Annotation mode
Whiteboard mode

Note: You can change the size of the Command Bar by clicking in Annotation mode. When Camera is selected, the display format for the Command Bar is optimized for document camera display.

1  Home Screen
   Displays the Home screen.

2  Save
   Saves the displayed screen in .jpg, .bmp, .png, .pdf, or .eit format. All formats are saved in Whiteboard mode. If you save in .pdf or .eit format, all pages are saved as one file.

   When you use full display in Whiteboard mode, use to select Save or Save As.

   If you open an .eit file on another computer with a different display resolution, some parts of the drawing may not be displayed.

3  Page up
   In Annotation mode, scrolls up in the selected document.

   In Whiteboard mode, moves the currently displayed page up by one position.

4  Page down
   In Annotation mode, scrolls down in the selected document.

   In Whiteboard mode, moves the currently displayed page down by one position.

5  Other tools
   Displays the tool panel.
<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
</table>
| 6 | ![Camera icon] | **Camera**  
Displays the image from an Epson document camera connected to the computer. |
| 7 | ![Annotation mode icon] | **Annotation mode**  
Starts Annotation mode. |
| 8 | ![Whiteboard mode icon] | **Whiteboard mode**  
Starts Whiteboard mode. |
| 9 | ![Exit icon] | **Exit**  
Exits Easy Interactive Tools. |
| 10 | ![New (Whiteboard mode only) icon] | **New (Whiteboard mode only)**  
Creates a new file. |
| 11 | ![Open (Whiteboard mode only) icon] | **Open (Whiteboard mode only)**  
Opens previously saved .eit or .avi files in Windows, or .eit or .mov files in OS X. |
| 12 | ![Page list (Whiteboard mode only) icon] | **Page list (Whiteboard mode only)**  
Displays the page list screen.  
The page list disappears when you touch the pen to the Whiteboard drawing area and the list is automatically minimized to the side of the screen. Move the interactive pen to the minimized area to display the page list again.  
If you select , it changes to and the pages list is locked in place. To close the page list, select . |
| 13 | ![New page (Whiteboard mode only) icon] | **New page (Whiteboard mode only)**  
Adds a new page after the currently displayed page. |
| 14 | **Copy page** (Whiteboard mode only)  
Duplicates the current page and adds it after the current page. |
|---|---|
| 15 | **Delete page** (Whiteboard mode only)  
Deletes the current page. |
| 16 | **Window display** (Whiteboard mode only)  
Switches the drawing screen between full display and window display. |

**Tool Panel Functions**
- Camera Screen
- Settings Screen

**Parent topic:** Screen Summary

**Related references**
- Save Tab
- Tool Panel Functions
- Camera Screen

**Tool Panel Functions**

When you select ☐ from the Command Bar, the tool panel is displayed.
**Enlarge Area**
Displays an enlarged view of the image. Drag the cursor over the area you want to enlarge.
<p>| | | |</p>
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<tr>
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</thead>
</table>
| 2 | ![Print]  | Print  
Prints the current screen. In Whiteboard mode, all pages are printed. You can also select the pages you want to print on the print settings screen. |
| 3 | ![Capture]  | Capture  
Captures the current screen and copies it to the clipboard. The clipboard holds only one item at a time.  
In Whiteboard mode, any drawings outside the current window frame are not copied. |
| 4 | ![Right click]  | Right click (Annotation mode mouse operations only)  
Allows one pen click to operate as a right mouse click. The pen click returns to a normal click afterwards. |
| 5 | ![Help]  | Help (Annotation mode mouse operations only)  
Displays help information. |
| 6 | ![Settings]  | Settings  
Opens the Settings screen. |
| 7 | ![Input panel]  | Input panel  
Displays a virtual keyboard you can use to enter characters and control the computer from the screen. |
Projector control

Lets you use the following buttons to control the projector. (If the projector is connected over a network, first enter the network information for the projector on the Projector tab on the Settings screen.)

- : Changes display to the device connected to the computer port.
- : Changes display to the device connected to the video port.
- : Changes display to the device connected over a network.
- : Changes display to the device connected to the USB port.
- : Pauses or plays the projected image.
- : Temporarily turns off image display and audio, and turns them on again.
- : Decreases the volume.
- : Increases the volume.

Shade

Covers the display with a shade. Drag the sides of the shaded area to size it. Click to delete the shade.
<table>
<thead>
<tr>
<th></th>
<th><strong>Spotlight</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Emphasizes a portion of the display using a spotlight effect. Drag the spotlight frame to select the area of emphasis. Click the delete button to delete the spotlight. You can change the shape of the spotlight on the <strong>General</strong> tab on the Settings screen.</td>
</tr>
<tr>
<td></td>
<td><strong>Select background</strong> (Whiteboard mode only)</td>
</tr>
</tbody>
</table>
|   | Lets you select one of the following as a background image:  
|   | • One of nine provided patterns  
|   | • A still image of the computer desktop  
|   | • An image file  
|   | • A document camera image  |
|   | **Paste** (Whiteboard mode only)  |
|   | Pastes data from the clipboard to the currently displayed page.  |
|   | **Insert image** (Whiteboard mode only)  |
|   | Lets you select a .jpg, .bmp, or .png image file to insert into the currently displayed page.  |

**Parent topic:** Command Bar Functions

**Related references**

- Projector Tab

**Related topics**

- Settings Screen
Camera Screen

When you select [ ] from the Command Bar, the Camera screen is displayed.

The Camera screen lets you display images from a connected Epson document camera. You can adjust the images as necessary and save them as an image or movie file, depending on the document camera model.

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Select the document camera from which you want to project from the displayed list.</td>
</tr>
<tr>
<td>2</td>
<td>Rotates the image 180°.</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>---</td>
<td>---</td>
</tr>
</tbody>
</table>
| 3 | **Enlarges or reduces the image as follows:**  
   • ![ ]: Lets you drag the cursor to enlarge a selected image area in a new window. (You cannot record or save the enlarged image.)  
   • ![ ]: Enlarges the image.  
   • ![ ]: Reduces the image.  
| 4 | Displays the image at its actual size.  
| 5 | Switches between full screen and window display.  
| 6 | Automatically focuses the image.  
| 7 | Freezes the image temporarily.  
| 8 | Records the image and saves it in .avi format in Windows or .mov format in OS X. Select the save location on the **Camera** tab on the Settings screen.  
   • ![ ]: Records document camera images and audio (except for drawings). Displays the recording time in the lower right corner of the image. If audio is not recorded, set the audio input device settings on the **Camera** tab on the Settings screen.  
   • ![ ]: Records document camera images at one second intervals (except for drawings). No audio is recorded.  
   • ![ ]: Stops recording.  
| 9 | Saves the currently displayed image and drawings as a still image.  
| 10 | Pastes the currently displayed document camera image onto a page in Whiteboard mode. (Not available when **Camera** is selected as the display format for the Command Bar.)  
| 11 | Displays the Picture Quality window. (Not available if the document camera does not provide adjustments for brightness, contrast, or white balance.)  
   • ![ ]: Adjusts image contrast using a slider.  
   • ![ ]: Adjusts image brightness using a slider.  
   • ![ ]: Adjusts image white balance (tint). To increase blue tint, move the slider right. To increase red tint, move the slider left. (If you selected **Auto White Balance**, the tint is adjusted automatically.)  
| 12 | Lets you pan and tilt an enlarged image by dragging and dropping it.  
| 13 | Opens the Drawing Toolbar so you can draw on the image.  

35
Settings Screen

To display the Settings screen, select > on the Command Bar. Select the tabs on the Settings screen to view and select all available settings.

- General Tab
- Enlarge Screen Tab
- Language Tab (Windows Only)
- Save Tab
- Camera Tab
- Whiteboard Mode Tab
- Projector Tab

Parent topic: Command Bar Functions
General Tab

Select general settings on the **General** tab on the Settings screen.

<table>
<thead>
<tr>
<th>Setting</th>
<th>Options/Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Toolbar sizes</td>
<td>Select <strong>Small</strong> or <strong>Normal</strong> as the toolbar size.</td>
</tr>
<tr>
<td>Spotlight shape</td>
<td>Select a circle or a square as the spotlight shape.</td>
</tr>
<tr>
<td>Slideshow Drawing Tool</td>
<td>Select to use the dedicated slideshow drawing toolbar when projecting PowerPoint slides.</td>
</tr>
</tbody>
</table>
### Setting | Options/Description
--- | ---
**Right Click Settings** | Select the operation performed when you right-click in the drawing area.  
- **Open Drawing Toolbar**: Displays the Drawing Toolbar at the position where you right-clicked.  
- **Change to Mouse Mode**: Switches from drawing to mouse operations in Annotation mode.  
- **Change Between Pen and Eraser**: Switches between drawing and erasing functions.  
- **Clear screen**: Clears all drawings from the screen.  
- **Off**: Performs no operations when you right-click.
**Color palette** | Select **Palette 2** to provide easier viewing for people with partial color blindness, if necessary. Otherwise, select **Palette 1**.
**Auto Clear Screen** | Select screen clearing options. **Clear screen** erases all drawn content when you switch to mouse operations in Annotation mode, or select page up or page down.
**Thickness of Preset Pen** | Select **Thick** or **Thin** to increase or decrease the predefined point size of the line thickness for each color pen in the drawing toolbar.
**Set the Command Bar for the Camera** | Select to use the Command Bar for camera display.
**Version information** | Displays the version information for Easy Interactive Tools.

Parent topic: Settings Screen  
Related references  
Drawing Toolbar  
Related tasks  
Using the Slideshow Drawing Tools
Enlarge Screen Tab

Select which screens you can draw on using the Enlarge Screen tab on the Settings screen.

Select one of the following as the Use Screen Settings option:

• Primary Display: Lets you draw only on the primary display.

• Secondary Display: Lets you draw only on the secondary display.

Parent topic: Settings Screen
Language Tab (Windows Only)

Select the language used for Easy Interactive Tools on the Language tab on the Settings screen.

Parent topic: Settings Screen
Save Tab

Select file save settings for each Easy Interactive Tools mode on the **Save** tab on the Settings screen.

<table>
<thead>
<tr>
<th>Setting</th>
<th>Options/Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Check when saving</td>
<td>Select to display a screen that lets you select the save location, file name, and file format when saving images.</td>
</tr>
<tr>
<td>Save location folder</td>
<td>Lets you select a folder for saving screens. If you do not select a folder, these default folders are used:</td>
</tr>
<tr>
<td></td>
<td>• Windows: <code>&lt;startup_drive&gt;\users\&lt;user_name&gt;\Documents\Easy Interactive Tools</code></td>
</tr>
<tr>
<td></td>
<td>• OS X: <code>&lt;startup_drive&gt;\Users\&lt;user_name&gt;\Documents\Easy Interactive Tools</code></td>
</tr>
</tbody>
</table>
### Setting Options/Description

<table>
<thead>
<tr>
<th>Setting</th>
<th>Options/Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>File name</strong></td>
<td>Lets you enter a file name up to 32 characters long for the saved files. Each file is numbered automatically, such as AAA0001.jpg. Do not use these characters in your file name: V:?&lt;&gt;!</td>
</tr>
<tr>
<td><strong>File type</strong></td>
<td>Lets you select the file format for saved files.</td>
</tr>
</tbody>
</table>

**Parent topic:** [Settings Screen](#)

**Camera Tab**

Select recording and file save settings for document camera projection on the **Camera** tab on the Settings screen.

#### Setting Options/Description

<table>
<thead>
<tr>
<th>Setting</th>
<th>Options/Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Check when saving</strong></td>
<td>Select to display a screen that lets you select the save location, file name, and file format when saving movies images.</td>
</tr>
<tr>
<td>Setting</td>
<td>Options/Description</td>
</tr>
<tr>
<td>-----------------------------</td>
<td>------------------------------------------------------------------------------------------------------------------------------------------------------</td>
</tr>
</tbody>
</table>
| Save location folder        | Lets you select a folder for saving movies or images. If you do not select a folder, these default folders are used:  
  • **Windows**: `<startup_drive>\users\<user_name>\Documents\Easy Interactive Tools`  
  • **OS X**: `<startup_drive>\Users\<user_name>\Documents\Easy Interactive Tools`          |
| File name                   | Lets you enter a file name up to 32 characters long for the saved files. Each file is numbered automatically, such as AAA0001.avi.  
  Do not use these characters in your file name: `\/:?"<>!`                                           |
| File type                   | Lets you select the file format for saved files.                                                                                                     |
| No Audio                    | Select to turn off recording of audio for movies.                                                                                                    |
| Select Audio Device         | Select to automatically select the audio device when recording movies.  
  **automatically**                                      |
| Audio Device                | Select the audio device you want to use when recording movies.  
  (Unavailable if **Select Audio Device automatically** is selected.)                                    |

**Parent topic:** Settings Screen
Whiteboard Mode Tab

Select display position settings for Whiteboard mode on the **Whiteboard mode** tab on the Settings screen.

<table>
<thead>
<tr>
<th>Setting</th>
<th>Options/Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Page list display position</strong></td>
<td>Select the position of the page list on the screen in Whiteboard mode.</td>
</tr>
<tr>
<td><strong>Position of Whiteboard Command Bar</strong></td>
<td>Select the position of the Command Bar on the screen in Whiteboard mode.</td>
</tr>
</tbody>
</table>

Parent topic: **Settings Screen**
**Projector Tab**

Select network settings for the projector on the **Projector** tab on the Settings screen.

<table>
<thead>
<tr>
<th>Setting</th>
<th>Options/Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Projector name</strong></td>
<td>Displays the target projector name (cannot be changed here).</td>
</tr>
<tr>
<td><strong>IP address</strong></td>
<td>Enter the IP address of the projector and click <strong>Check Connection</strong> to select the projector you want to use.</td>
</tr>
<tr>
<td><strong>Monitor Password</strong></td>
<td>Enter the monitor password that was set for the projector (up to 16 single-byte alphanumerica characters). If you do not enter the correct password, you cannot connect to the projector.</td>
</tr>
</tbody>
</table>

Parent topic: **Settings Screen**

**Drawing Toolbar Functions**

You can use a variety of tools on the Drawing Toolbar in Annotation or Whiteboard mode.
**Drawing Toolbar**

You can perform the following functions on the Drawing Toolbar.

**Annotation mode**

**Whiteboard mode**
<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
</table>
| **1** | ![Mouse] | Mouse  
Switches from drawing operations to mouse operations and changes the computer screen cursor to a normal mouse cursor. Click the icon again to return to drawing operations.  
You can use the interactive pen to click and drag on the projected screen. |
| **2** | ![Undo] | Undo  
Undoes the previous operation |
| **3** | ![Shapes] | Shapes  
Displays a selection of shapes, colors, and line widths for drawing shapes. |
<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
</table>
| 4 | ![Select](image) | **Select**  
Selects drawn content or an inserted image so you can perform operations such as moving the item or adjusting its size. |
| 5 | ![Pen](image) | **Pen**  
Switches to a pen for drawing freely. Click on the left side of the icon to change the color and width of the line. |
| 6 | ![Highlighter pen](image) | **Highlighter pen**  
Switches to a highlighter pen for drawing translucent lines. Click on the left side of the icon to change the color and width of the line. |
| 7 | ![Black pen](image) | **Black pen**  
Switches to a black pen for drawing freely. Click to the right of the icon to draw thick lines or on the left side to draw thin lines. |
| 8 | ![Red pen](image) | **Red pen**  
Switches to a red pen for drawing freely. Click to the right of the icon to draw thick lines or on the left side to draw thin lines. |
| 9 | ![Blue pen](image) | **Blue pen**  
Switches to a blue pen for drawing freely. Click to the right of the icon to draw thick lines or on the left side to draw thin lines. |
| 10 | ![Eraser](image) | **Eraser**  
Switches to an eraser. Click to the right of the icon to erase wider areas or on the left side to erase narrower areas. |
| 11 | ![Clear screen](image) | **Clear screen**  
Clears all drawing from the displayed page. |
**Always show toolbars**
Select to always display the Drawing Toolbar.

**Selected tool**
Displays the tool selected in pen and touch modes as one of these icons, depending on the projector model:
- or : Pen mode tool icons
- : Finger touch mode icon

**Note:** If the projector model does not support a mode, the corresponding icon will not be displayed.

**Close**
Closes the Drawing Toolbar. To display the Drawing Toolbar again, select or (the Drawing Toolbar tab) on the side of the screen.
Also closes the Command Bar in Annotation mode.

**Add text**
Switches to text entry mode. Select the drawing area to display the text box.

**Redo**
Cancels an undo operation and restores the previous status.

**Parent topic:** Drawing Toolbar Functions

**Adjusting and Editing Shapes and Images**
You can adjust and edit shapes, lines, and images you have inserted into your drawings using the tools on the Drawing Toolbar.

**Note:** When selecting objects drawn with lines, be sure to select the solid line.
• To enlarge or reduce an object, select , select the object, and drag the points shown here to change the size.

Note: When using finger touch (if available), select two points on the object. To enlarge it, move your fingers apart. To reduce it, move your fingers closer together.

• To rotate an object, select , select the object, and rotate it using the rotation point shown here.
Note: When using finger touch (if available), select two points on the object and move your fingers in the direction you want to rotate the object.

• To perform any other available Drawing Toolbar options on your object, select , select the object, and select to open the submenu of options.

Drawing Toolbar Submenu Options

Parent topic: Drawing Toolbar Functions

Drawing Toolbar Submenu Options

You can select options for performing additional operations on the Drawing Toolbar submenu.

<table>
<thead>
<tr>
<th>Option</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Duplicate</td>
<td>Creates a duplicate of the currently selected object and places it at the lower right of that object. You can select multiple objects to create multiple duplicates at one time.</td>
</tr>
<tr>
<td>Infinite Cloning</td>
<td>Enters Infinite Cloning mode, allowing you to copy selected objects by dragging and dropping them. You can also select at the top right of the object frame. The icon changes to to indicate that you are in Infinite Cloning mode.</td>
</tr>
<tr>
<td>Cancel Infinite Cloning</td>
<td>Cancels Infinite Cloning mode for the selected object. You can also select at the top right of the object frame. The icon changes to to indicate that you have cancelled Infinite Cloning mode.</td>
</tr>
<tr>
<td>Copy</td>
<td>Copies the selected object to the clipboard. You can select multiple objects to copy at one time. (The Ctrl + c keyboard shortcut is not available in Easy Interactive Tools.)</td>
</tr>
<tr>
<td>Paste</td>
<td>Pastes an object from the clipboard into your drawing. (The Ctrl + v keyboard shortcut is not available in Easy Interactive Tools.)</td>
</tr>
<tr>
<td>Edit</td>
<td>Allows you to edit the selected text.</td>
</tr>
<tr>
<td>Group</td>
<td>Groups multiple selected objects together to create one object.</td>
</tr>
<tr>
<td>Ungroup</td>
<td>Removes the grouping of previously grouped objects.</td>
</tr>
<tr>
<td>Option</td>
<td>Description</td>
</tr>
<tr>
<td>------------------</td>
<td>-------------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Bring to Front</td>
<td>Changes the overlapping order for the selected object in relation to other objects. You can select multiple objects to adjust at one time.</td>
</tr>
<tr>
<td>Send to Back</td>
<td></td>
</tr>
<tr>
<td>Bring Forward</td>
<td></td>
</tr>
<tr>
<td>Send Backward</td>
<td></td>
</tr>
<tr>
<td>Delete</td>
<td>Deletes the selected object. You can delete multiple objects at one time.</td>
</tr>
</tbody>
</table>

Parent topic: Adjusting and Editing Shapes and Images

**Using the Slideshow Drawing Tools**

When you project a PowerPoint slideshow, the Drawing Toolbar changes so you can use PowerPoint drawing tools.

The following PowerPoint versions are supported:

- **OS X**: Microsoft PowerPoint 2008/2011

**Note**: You can choose whether or not to use the PowerPoint drawing tools and select options for them on the **General** tab on the Settings screen.

1. Start Easy Interactive Tools, then start a PowerPoint slideshow.
   The Drawing Toolbar changes to the PowerPoint drawing toolbar.

   **Windows**

   ![Windows Drawing Toolbar](image)

   **OS X**

   ![OS X Drawing Toolbar](image)
2. If you need to change the position of the PowerPoint tools on the screen, select ▸ to display them on the left or ◄ to display them on the right.

3. Use the tools to draw on your PowerPoint slideshow as necessary.

4. With Windows, you can save your PowerPoint slideshow with the drawing content. (With OS X, you can only draw.)

Parent topic: Drawing Toolbar Functions
Related references
General Tab
Solving Problems

If you have any problems while using Easy Interactive Tools, check for solutions here.

<table>
<thead>
<tr>
<th>Problem</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Characters appear garbled after changing the language.</td>
<td>Fonts for the selected language are not available in your operating system. Select <strong>Restore Defaults</strong> on the Settings screen to return to the default settings.</td>
</tr>
<tr>
<td>When two people use interactive pens, one of the pens does not operate.</td>
<td>You are performing one of the following tasks that allow only one interactive pen to be used:</td>
</tr>
<tr>
<td></td>
<td>• In Whiteboard mode mouse operations, you are using window display.</td>
</tr>
<tr>
<td></td>
<td>• You are performing operations on the Home screen, Settings screen, Camera screen, Insert image screen or Select background screen.</td>
</tr>
<tr>
<td></td>
<td>• You are adjusting and editing identical shapes and images using the Drawing Toolbar.</td>
</tr>
<tr>
<td></td>
<td>• You are using menus.</td>
</tr>
<tr>
<td></td>
<td>• You are adding text.</td>
</tr>
<tr>
<td>You cannot draw on a Keynote slide presentation using OS X.</td>
<td>You cannot draw on Keynote slides in OS X.</td>
</tr>
<tr>
<td>Images do not display correctly in the Enlarge area.</td>
<td>You are performing one of the following disallowed operations:</td>
</tr>
<tr>
<td></td>
<td>• With Windows Vista, you are using an application that requires the Microsoft DirectX function.</td>
</tr>
<tr>
<td></td>
<td>• You are displaying images from a DVD player.</td>
</tr>
<tr>
<td>You cannot save or print images from Windows Media Player.</td>
<td>You are performing one of the following disallowed operations:</td>
</tr>
<tr>
<td></td>
<td>• You are using an application that requires the Microsoft DirectX function.</td>
</tr>
<tr>
<td></td>
<td>• You are displaying images from a DVD player.</td>
</tr>
<tr>
<td>Problem</td>
<td>Solution</td>
</tr>
<tr>
<td>---------</td>
<td>----------</td>
</tr>
</tbody>
</table>
| When opening a .eit file, some of the drawings appear incorrectly. | One of the following has occurred:  
  • You have opened the .eit file on a computer with a different display resolution than the computer that originally saved the file. Match the file's display resolution for best results.  
  • The .eit file may have been corrupted. Create the drawing and .eit file again. |
| You cannot playback recorded movies correctly. | For best results, use the following software to play movies recorded with these operating systems:  
  • Windows: Use Windows Media Player.  
  • OS X: Use QuickTime Player 7.7 or later.  
If you do not hear audio, the movie may have been recorded from an incompatible document camera. |

Related topics
Settings Screen
Appendix

Uninstalling the Software

Notices

Uninstalling the Software

Follow these instructions to uninstall Easy Interactive Tools.

Uninstalling Easy Interactive Tools (Windows Vista/Windows 7/Windows 10)

Uninstalling Easy Interactive Tools (Windows 8.x)

Uninstalling Easy Interactive Tools (OS X)

Parent topic: Appendix

Uninstalling Easy Interactive Tools (Windows Vista/Windows 7/Windows 10)

Follow the instructions below to uninstall Easy Interactive Tools.

Note: You need administrator authority to uninstall the software.

1. Turn on your computer.
2. Make sure all running applications are closed.
3. Click Start, and then click Control Panel.
   
   Note: For Windows 10, right-click Start, and then click Control Panel.

4. Click Uninstall a program from the Programs category.
5. Select Easy Interactive Tools, and then click Uninstall/Change.
6. Follow the on-screen instructions.

Parent topic: Uninstalling the Software

Uninstalling Easy Interactive Tools (Windows 8.x)

Follow the instructions below to uninstall Easy Interactive Tools.

Note: You need administrator authority to uninstall the software.
1. Turn on your computer.
2. Make sure all running applications are closed.
3. Navigate to the Apps screen, and then right-click (press and hold) **EasyMP Interactive Tools Ver.X.XX**.
4. Select **Uninstall** from the app bar.
5. Follow the on-screen instructions.

**Parent topic:** Uninstalling the Software

### Uninstalling Easy Interactive Tools (OS X)

For OS X, follow the instructions below to uninstall:

1. Turn on your computer.
2. Make sure all running applications are closed.
3. Open the **Applications** folder.
4. Open the **Easy Interactive Tools - Tools** folder, and then double-click **Easy Interactive Tools Uninstaller.app**.
5. Follow the on-screen instructions.

**Parent topic:** Uninstalling the Software

### Notices

Check these sections for important notices about your software.

**Copyright Notice**
**About Notations**
**General Notice**
**Open Source Software License**
**Copyright Attribution**

**Parent topic:** Appendix

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**Parent topic:** Notices

## About Notations

- Microsoft® Windows Vista® operating system
- Microsoft® Windows® 7 operating system
- Microsoft® Windows® 8 operating system
- Microsoft® Windows® 8.1 operating system
- Microsoft® Windows® 10 operating system

In this guide, the operating systems above are referred to as "Windows Vista", "Windows 7", "Windows 8", "Windows 8.1", and "Windows 10". Furthermore, the collective term Windows may be used to refer to Windows Vista, Windows 7, Windows 8, Windows 8.1, Windows 10, and multiple versions of Windows may be referred to as, for example, Windows Vista/7, with the Windows notation omitted.

- Mac OS X 10.7.x
- Mac OS X 10.8.x
- Mac OS X 10.9.x
- Mac OS X 10.10.x
- Mac OS X 10.11.x

In this guide, the operating systems above are referred to as "Mac OS X 10.7.x", "Mac OS X 10.8.x", "Mac OS X 10.9.x", "Mac OS X 10.10.x" and "Mac OS X 10.11.x". Furthermore, the collective term "OS X" is used to refer to them all.
Parent topic: Notices

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Parent topic: Notices

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• zlib-1.2.8

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