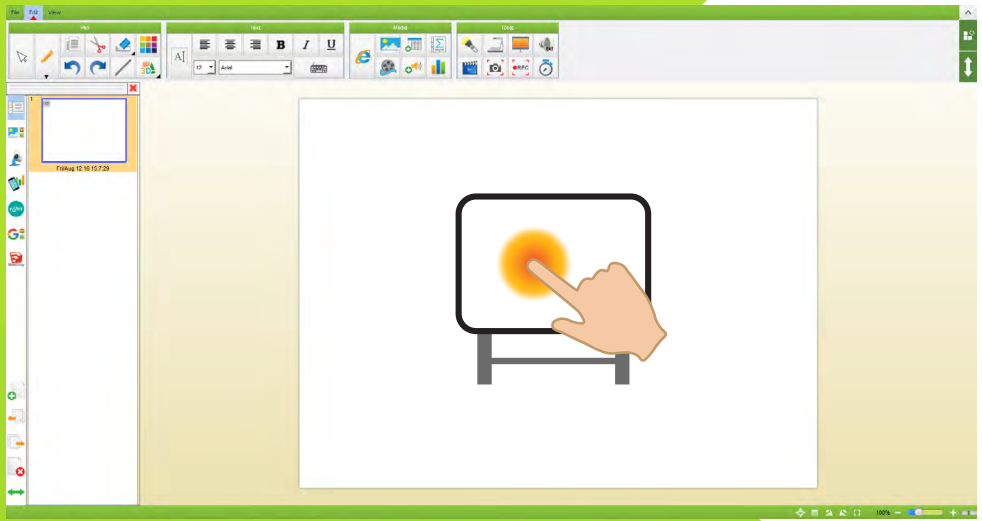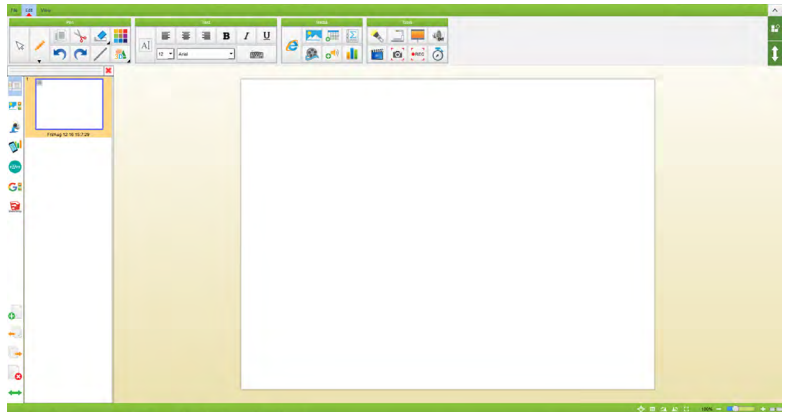# IWB V8 Software

User Manual V8.0

(Windows Version)

Functions in the Software

There are different functions in the V8.

By clicking on the different tab, you could switch to different functions and toolbar.

Functions in File

Icon	Functions	Icon	Functions
	Exit		Export
	Import Document		New Document
	Open Document		Print
	Print Preview		Save
	Save As		Save As Template
	Send Mail		

Functions in Edit

Icon	Functions	Icon	Functions
	Clear Page		Clone
	Copy		Cut
	Delete Selected		Paste
	Undo		Redo
	Reset Page		Select All

Functions in View

Icon	Functions	Icon	Functions
	Dual Page		First PAge
	Full Screen		Gallery
	Last Page		Next Page
	Object Property		Page List
	Play Back		Previous Page
	Property Bar		Zoom In
	Zoom Out		Select Toolbar
	Transparent		Transparent
	Select Color		Line Style
	Move Page		

Functions in Media

Icon	Functions	Icon	Functions
	Insert 3D		Insert Audio
	Insert Blank Page		Insert Flash
	Insert Formula		Insert Image
	Insert Internet Image		Insert Movie
	Insert Table		Insert Web Browser

Functions in Tools

Icon	Functions	Icon	Functions
	Calculator		Camera
	Movie Player		Compass
	Curtain		Enlarge
	Math Function		Protractor
	Ruler		Screen Capture
	Screen Record		Soft Keyboard
	Spotlight		Timer
	Tools Triangle		Vote
	Text Speaker		

Functions in Draw

Icon	Functions	Icon	Functions
	Hand Writing		Hight Lighter
	Isosceles Triangle		Line
	Marker		Obtuse Triangle
	Parallelogram		Acute Triangle
	Crayon		Laser Pen
	Circle		Diamond
	Ellipse		Small Eraser
	Middle Eraser		Large Eraser
	Object Eraser		Magic Pen
	Bold		Italic
	Underline		Align Left
	Align Center		Align Right
	Text Color		Font Name
	Font Size		Equilateral Triangle
	Square		Pentagon - Icosagon
	Two - Six Color Pen		Rectangle
	Right Triangle		Rounded Rectangle
	Select Pointer		Semi Ellipse

Functions in Draw

Icon	Functions	Icon	Functions
	Smart Pen		Text
	Trapezoid		Tapered
	Sphere		Prism
	Cuboid		Cylinder
	Fill		

Functions in Setting

Icon	Functions	Icon	Functions
	About		Help
	Setup Hotkey		Setup Language
	Option		

Menu Bar Setting

Click "Show menu bar" in the Option to show.
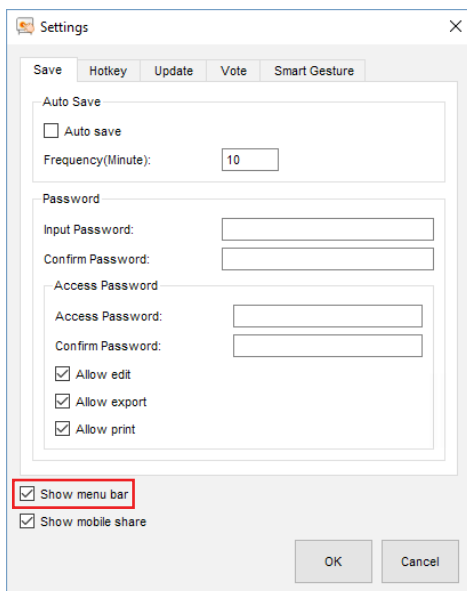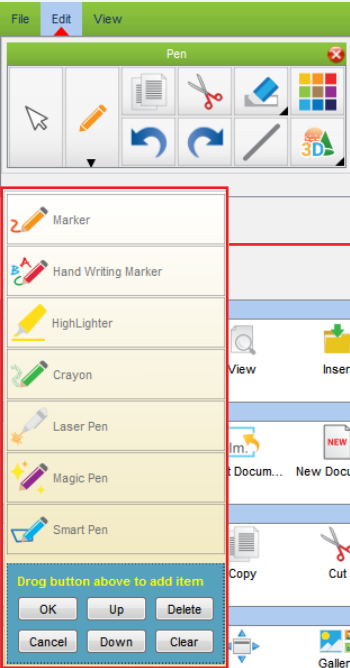
Toolbar Setting
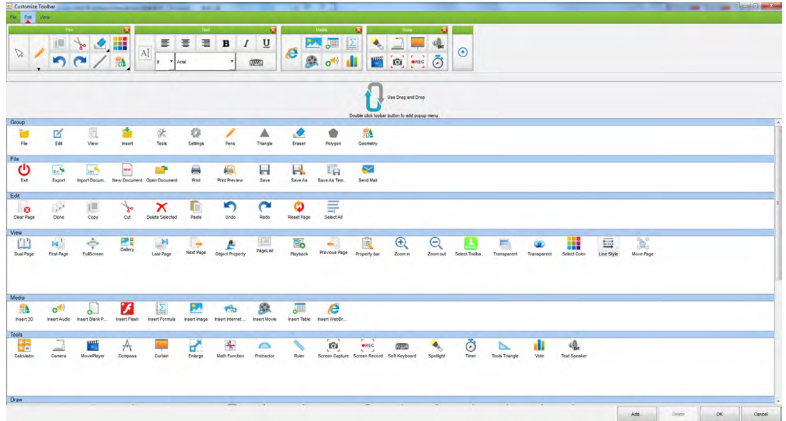
Click the button to set up new outlook of your toolbar by using the "Drag and Drop" function.　Third-party software shortcut is also able to be added into the toolbar.

Sub-menu is added in the toolbar. Users are no longer need to set-up a long listed toolbar and able to insert the function together in a Sub-Menu.

Functions of Navigation Bar

View Page List

View Gallery

View Property Bar

Inter-Vote

eNote Apps

Google Photo

Google Trimble 3D Warehouse

Add Page

Previous Page

Next Page

Clear Page

Change Position
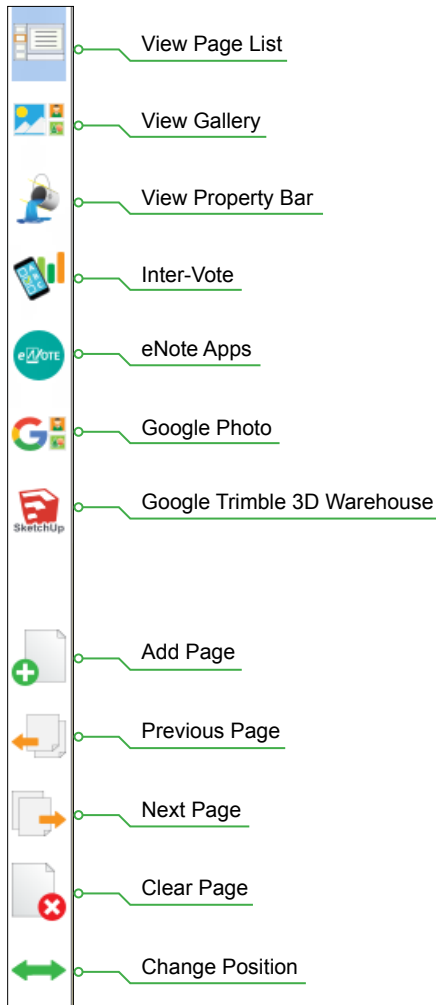
V8 New Function

eNote

With usage of apps and QR-code, eNote functions as a mobile version of the software providing real-time editing.

IN PC

1. Click the eNote button to start.

2. Ensure your PC's WiFi connection is same as the mobile device's connection.

3. Scan the QR-code by eNote apps. (Double click the QR-code to magnify)

4. Click the Stop button to stop sharing.

IN Mobile Device

1. Install the eNote apk into your mobile device.

2. Ensure the Mobile device's WiFi connection is same as the PC's connection.

3. Click the ICON of the eNote.

4. Click the upper icon to start scanning.

5. It will pop up the existing page of the software if successful.
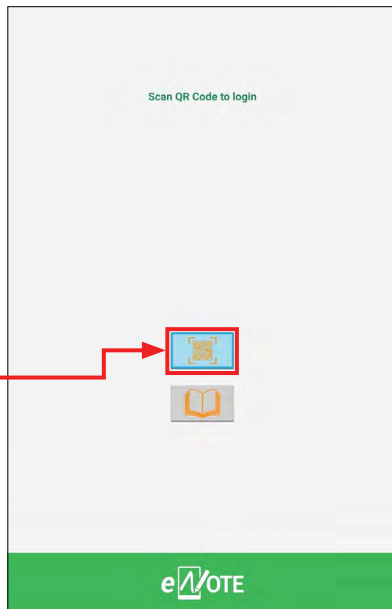
Inserting Material into the Software

Besides drawing, you can insert different materials into the software, enriching your documents full of attractive contents.

Insert Image	Insert Flash	Insert Audio	Insert Movie	Insert 3D Model

Hyperlink

You can add hyperlink to any object. You can link to a webpage, a page in the document or a local file.

---
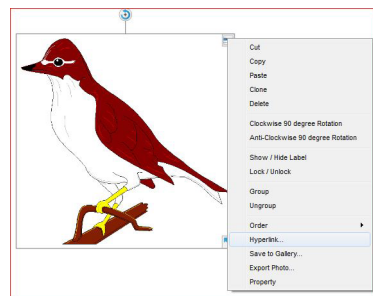
1. **URL**
   Link directly to a specific webpage

2. **Page**
   Link to a specific page inside the IWB document

3. **File**
   Link to a specific local file

4. **By Icon**
   Hyperlink launch by Hyperlink Icon

5. **By Object**
   Hyperlink launch by selected object

Library

You can access the library in the navigation bar. There are 2 kinds of library in the software.

In public library, It contains 2D images, 3D model and interactive contents. Interactive contents allow users to edit and save for teaching and presentation purpose.

In personal library, you can add any contents.. Just click on the menu list of the object and select "Save to gallery" to save your file.
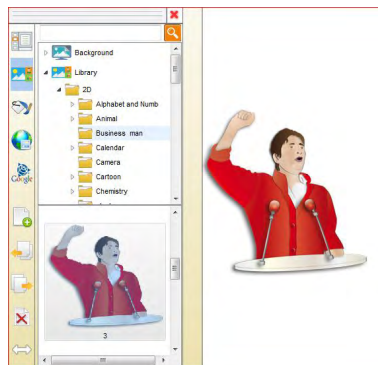
Menu List

Left click the Menu List to find the hidden functions.

Lock/ Unlock – Lock object so it will not be moved with user's action.

Order – When there are two objects overlapping, you can adjust the order to show the effect of different layers. e.g. Bring to forward , send to backward, bring to front, send to bottom.

Group / ungroup – By grouping some objects, those objects will become recognition as one object. Moving and resizing the group will take effect to the whole group of objects.

Show / Hide label – Label can be shown on objects for indication.
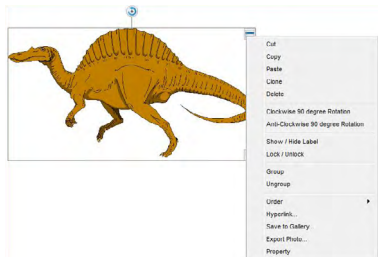
Page Viewing

A   B   C   D   E   F   G
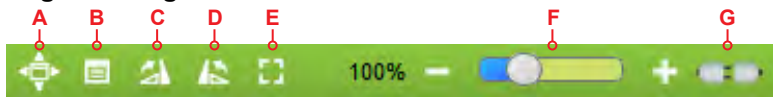
There are different kinds of viewing styles. You can choose the one that fulfill your need.

Zooming

The bottom tray bar provides quick access of the zooming function. Adjust the zoom with ➖ / ➕ and resume to a normal view by the zoom reset (⊕).

A: Full Screen
B: New Page Property
C: Rotate 90 degree clockwise
D: Rotate 90 degree anti-clockwise
E: Zoom resume back to normal
F: Adjusting the Zoom
G: Hardware connecting status

◀▦▶ Full Screen Mode

Toggle on the full screen mode for a larger drawing area. You can also switch quickly between other programs and the software.

Icon	Functions	Icon	Functions
	Perform Windows action		Toggle transparent Background
	Pointer		Move Though page
	Marker		Smart Pen
	Highlighter		Magic Pen
	Select Color		Eraser
	Undo		Redo
	Previous page		Next page
	Screen capture		Voting
	Clear Page		Exit

Document Camera

You can use the document camera tool with the document camera (optional) or other camera devices which connected to your PC. Select the proper device from the list of camera (FaceTime HD Camer ▼) available in your computer. You can perform similar actions in the document camera tool like the IWB software. For example, drawing, zooming and screen capture.

Here are the functions in Document camera:

Icon	Functions	Icon	Functions
	Move Page		Zoom in
	Marker		Zoom out
	Smart-pen		Area zoom in
	Clear all		Page Rotate
	Select colors		Capture Screen
	Return to normal view		Setting

Video Player

With the help of Video Player, you can watch most of the videos on the computer. Click [icon] to insert an existing video on the computer, and then start playing it. You can also draw on the screen and resize the video immediately.
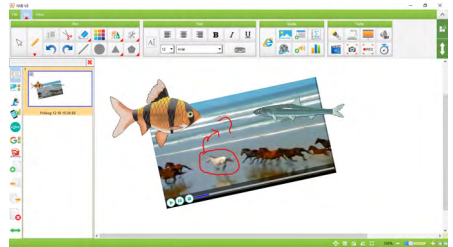
Text Speaker

The Text speaker can pronounce the word that you entered in the document. It supports multi – language. Click on the text after selecting the tool, it will automatically pronounce the text.

The language it speaks depends on the windows setting. You can set it in Control Panel → Speech Recognition → Text to Speech. You can choose different voice and adjust the voice speed.

3D Tool

The 3D tool supports viewing of the 3D Model contents. The tool can move, rotate, and zoom in/out to view the 3D object. You can screen capture the model and it will insert into the IWB document automatically.

Besides, user can download 3D images from Google to enlarge your 3D library. Just click , you will be linked to: sketchup.google.com/3dwarehouse/
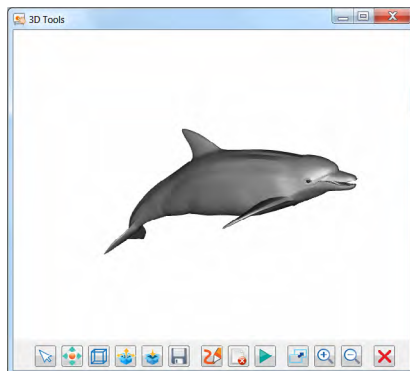
Just download the zip file and drag it to the software and save it to the 3D Library. Here is the function detail of 3D tools:

Icon	Functions	Icon	Functions
	Pointer		Rotate
	View Line Model		Show all Component
	Hide Component		Save
	Pen		Clear Drawings
	Rotation		Full Screen
	Zoom In		Zoom Out
	Exit		

Ruler,   **Protractor,**   **Compass,**   **Set Square**

These are the common tools in the software. They are in actual scale. In V8, you can now draw with the help of the Ruler and Protractor. Just draw on the edge of ruler or protractor, the drawing line will follow the edge of them.

Ruler

Exit ruler   Adjust the length of ruler

| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |

Rotate the ruler

Protractor

Capture the degree of protractor

Exit protractor

Rotate the protractor

Reset the protractor to normal position

Change the size of protractor

Compass

Adjust the length of the compass

10.0   **0.0°**

Draw and rotate the compass

Exit compass

Set Square

Rotate the set square

Vertical Flip

Horizontal Flip

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23

Adjust the size of set square

Exit

Voting

You can call up a simple vote within the software. A voting system (optional accessory) is required for the voting function. Please contact your local distributor for more details.
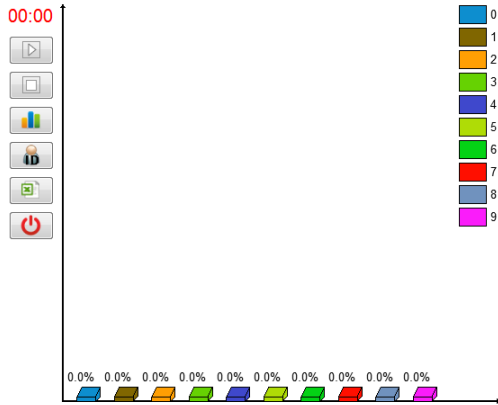
Icon	Function	Description
00:00	Timer	Count-up / Countdown Time
	Begin	Start voting
	Stop	Stop voting
	Bar Chart	show voting result by bar chart
	Student ID	Turn on/ off Student ID
	Export Report	Export Report
	Exit	Exit Voting

Managing the files

Save as template

You can save a page as a template, so that you can load the file immediately at "My Template" in the Library.

Import

Import Third party format document into the document.
Here is the list of supporting format:

.pdf	.notebook	.iwb
.ppt	.pptx	.doc
.docx	.xls	.xlsx

Export

Export document into third party format. Here is the list of supporting format:

.pdf	.iwb	.pptx
.html	.svg	.jpeg
.jpg	.bmp	.png
.avi	.mpeg	.swf

Language setup

Change language and hand writing recognition language here.

Managing the files

Select user profile
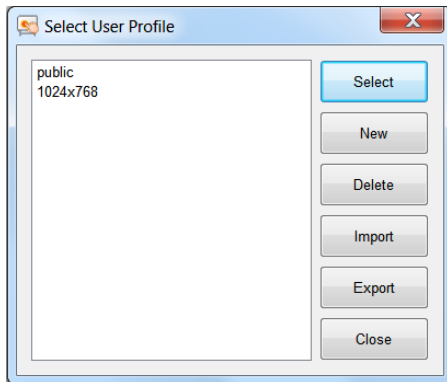
Save the toolbar setting into different user profile. You can also Import / export the profile from / to other computer.

Hotkey Calibration

Before calibration of hotkey, enable the hotkey in Settings.

Point to Hotkey strip on the whiteboard as shown.
Press ESC to exit

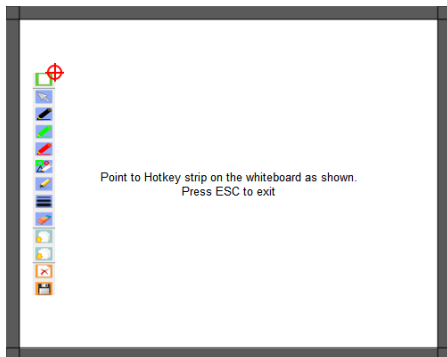Follow the steps on the screen to complete the calibration.

Notices

Every effort has been made to ensure all information contained in this user guide is correct, but the accuracy or completeness is not guaranteed. Before using this product, you must evaluate it and determine if it is suitable for your intended application. You assume all risks and liability associated with such use. Any statements related to this product which is not contained in this manual or any contrary statements contained on your purchase order shall have no force of effect unless expressly agreed upon, in writing, by this company.

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