



Podium View™ 2.0
Visual Presenter Image Software
User Manual - English
(WINDOWS)

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1. Introduction

After installing the Podium View™ application, you can use the software to:

- Control the Visual Presenter.
- Capture and record images
- Annotate the image, highlight important details and save it.
- Support the full screen function.

2. System Requirements

Windows XP

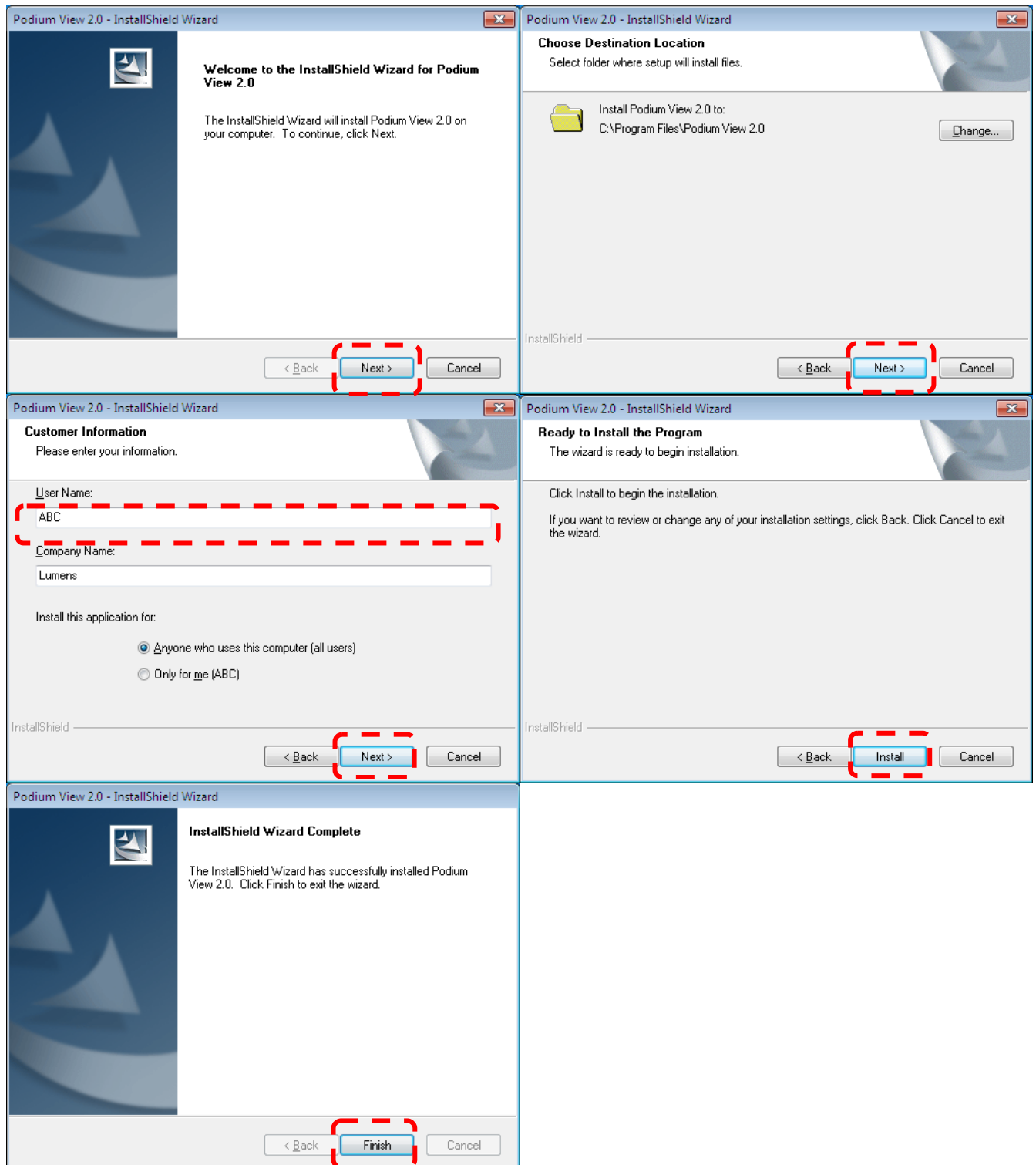
- Min CPU: Intel Core 2 Duo 2GHz and above
- Min Memory: 1GB RAM
- Supporting Direct X 9
- Min Screen Resolution: 1024 x 768
- Min Hard Drive Space: 1GB
- Windows XP SP2 and above

Windows Vista / 7 / 8

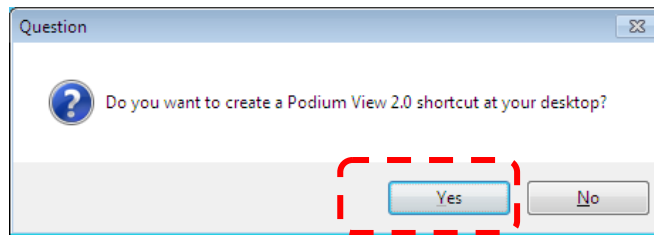
- Min CPU: Intel Core 2 Duo 2GHz and above
- Min Memory: 1 GB (32-bits)/2 GB (64-bits) RAM
- Supporting Direct X 9 (with WDDM 1.0 or higher)
- Min Resolution: 1024 x 768
- Min Hard Drive Space: 1GB

3. Installing Podium View™

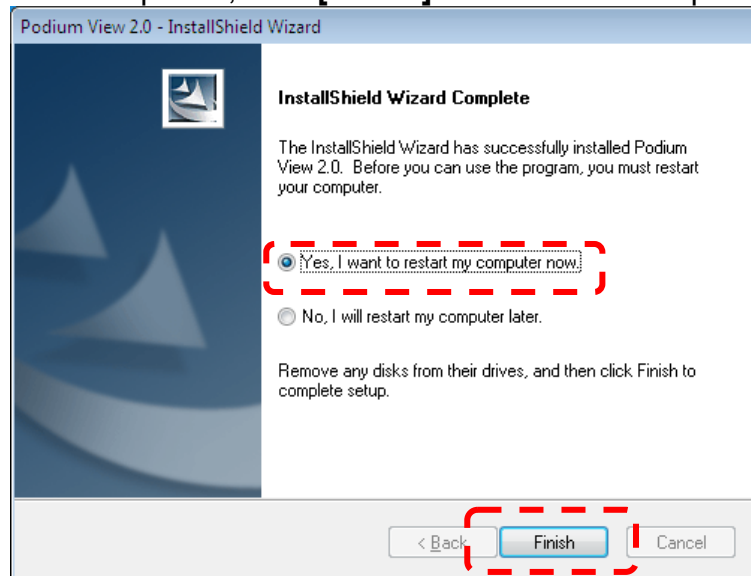
1. Please download **Podium View** software at **Lumens** website.
2. Extract the file downloaded and then click [**Podium View**] to install.
3. The installation wizard will guide you through the process. Please follow the on-screen instructions and click [**Next**] for the next step.



4. Click **[Yes]** to create **Podium View™** shortcut on your desktop.



5. Once the installation is completed, click **[Finish]** to restart the computer.

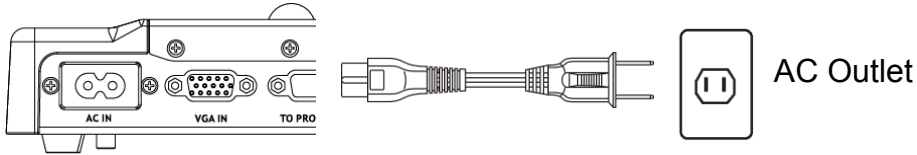


4. Connection to the Hardware



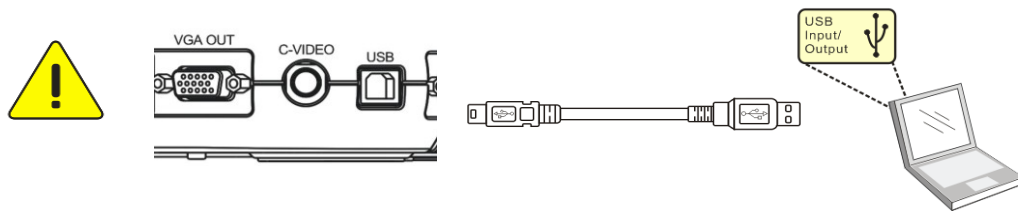
<Very Important> To ensure successful installation, please follow each of the following steps.

- 4.1. Connect the power cord of the Visual Presenter.



<Note> Appearance may vary depending on country/region.

- 4.2. Connect USB cable to the Visual Presenter and your computer.



5. Start to Use Podium View™

- 5.1. Double-click the **[Podium View]** icon on the desktop to activate Podium View™.



- 5.2. Click **[POWER]** icon to power on.

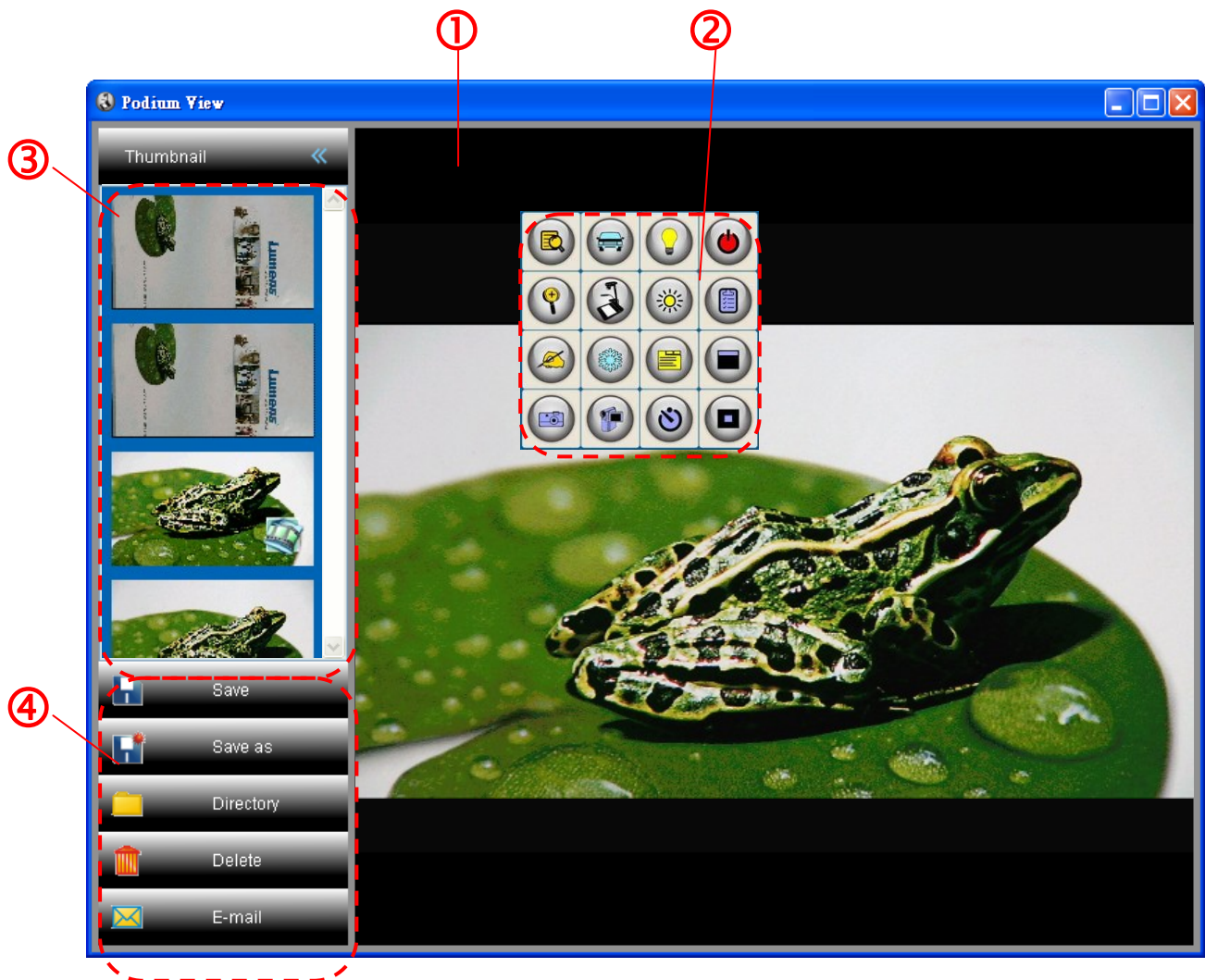


- 5.3. Click **[PREVIEW]** icon to start to use.



6. Operation Interface Description


6.1 Software screen introduction



1. Live image
2. Main menu
3. Thumbnail window
4. Menu for file management
















6.2 Thumbnail (Saved image window)



1. OFF/ON Thumbnail
2. Thumbnail image of saved video or captured image
(It will be displayed as  if it is a video)
3. Save the image which has been edited
4. Save as a new file
5. Change the storage folder
6. Delete the file
7. Send the captured image by e-mail

6.3 Main menu














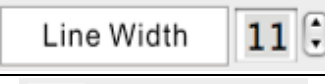

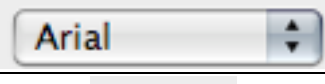
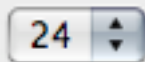


	Turn on and off the Visual Presenter: Turn on/off the Visual Presenter		Lamp: Turn on/off the lamp
	Auto Tune: Automatically adjust the image to have the best brightness and focusing performance		Display live images: Display live images
	Settings: Select image compression method and the audio source. Please refer to 6.6 Options for the setting screen		Brightness: Adjust the brightness of the image
	PODIUM VIEW: Open the main functions menu. Right click on this icon to show information about the Podium View.		Zoom: Increase or decrease the image size
	Mask: Open the mask mode. Please refer to 7.10 I would like to use the mask mode		Camera Setting: Activate the Camera Settings window to adjust live images. Please refer to 6.5 Camera Settings for the setting screen
	Freeze: Freeze the live image		Drawing: Open annotation tools. Please refer to 6.4 Annotation
	Spotlight: Open the spotlight mode. Please refer to 7.11 I would like to use the spotlight mode		Time Lapse: Use the continuous mode and adjust the interval of automatic image capturing. Please refer to 7.4 I would like to capture images continuously
	Record: Record the current image		Capture Static Images: Capture images

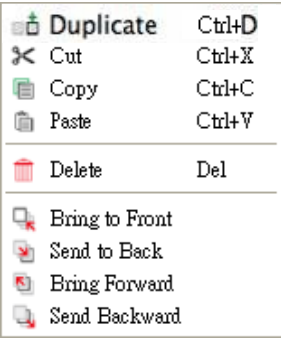
6.4 Annotation Tools

- Click  to open annotation tools

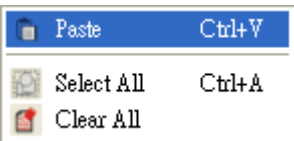


Icon	Description
	Pointer tool
	Laser tool
	Insert text
	Eraser (Clear marks of free-hand drawing tool)
	Draw a line
	Draw an ellipse
	Draw a rectangle
	Delete
	Free-hand drawing tool
	Back
	Next
	Clear all
	Select pen color
	Select the line width
	Select transparency
	Select the font
	Select the font size

- Click the inverted triangle symbol on the drawing object

	Duplicate: Make a duplicate copy of the drawing object
	Cut: Cut the drawing object
	Copy: Copy the drawing object
	Paste: Paste the drawing object
	Delete: Delete the drawing object
	Bring to Front: Bring the drawing object to the front
	Send to Back: Bring the drawing object to the back
	Bring Forward: Bring the drawing object forward
	Send Backward: Bring the drawing object backward

- Right-click on a blank area of the screen

	Paste: Paste the drawing object
	Select All: Select all the drawing objects
	Clear All: Clear all the drawing objects

6.5 Camera Settings

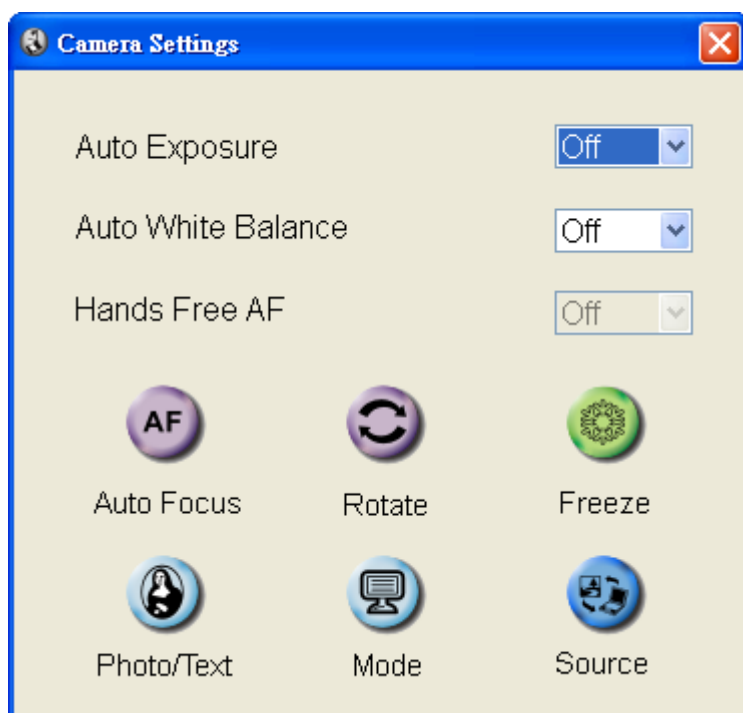
Control the live image via the **Camera Settings** interface. The operating procedure is the same as the **control panel** and **remote control** of the Visual Presenter. Refer to the [Visual Presenter user manual](#) for more information.

<Remark> The display of the button may vary depending on product functions. An inactive button will grey out.



6.5.1 Click to open Camera Settings interface

➤ Case 1

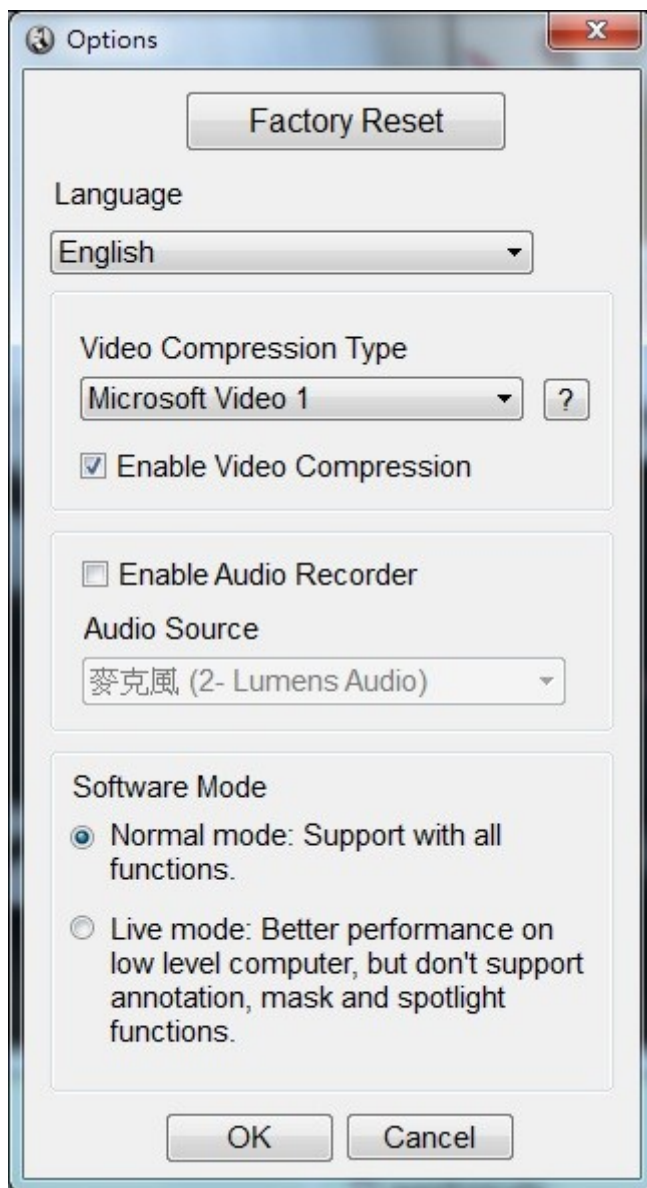


➤ Case 2



6.6 Options

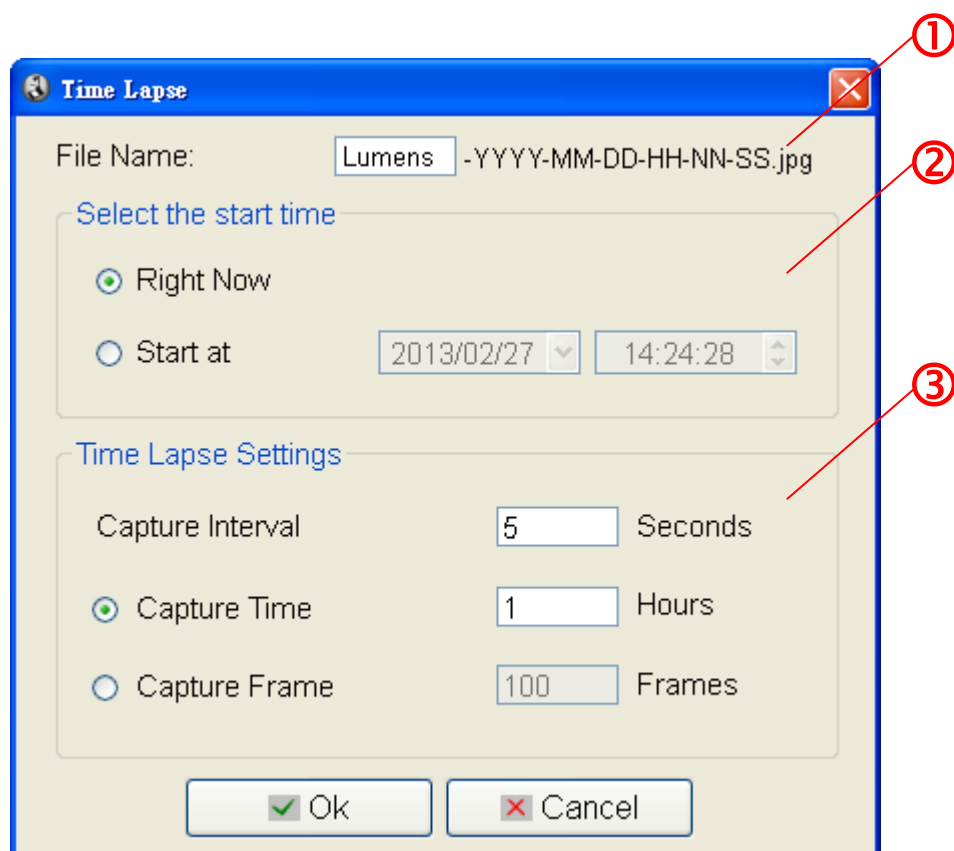
Click  to open Options menu



1. **Factory Reset:** Activate the factory reset.
2. **Language:** Set the language.
3. **Video Compression Type:** Set the recording format.
<Note> You need to enable the [Enable Video Compress] before setting in Windows OS.
4. **Enable Audio Recorder:** Enable the audio record device and set the audio source.
5. **Software Mode:**
 - Normal mode:** All functions are available.
 - Live mode:** Better performance without the functions of annotation, spotlight and mask.

6.7 Time Lapse (Burst Settings)

Click  to open Time Lapse menu



1. Specify a file name.
2. Set the start time.
3. Set the capture interval and the capture time.


7. Function Descriptions

7.1 Turn on/off the Visual Presenter

- Click  to turn on/off the power

<Note> When the machine is turned on, the light will flash. After shutdown, you cannot restart it until the light finishes flashing

7.2 I would like to display a live image


- Click  to display the live image

7.3 I would like to capture images

- Click  to capture images

[Note] The captured images will be displayed in the Thumbnail area


7.4 I would like to capture images continuously


- Click  to open continuous mode setting. Click [OK] after setting.

<Note> Refer to [6.7 Time Lapse](#) for more information about Time Lapse setting

<Note> The captured images will be displayed in the Thumbnail area


7.5 I would like to freeze the live image

- Click  to freeze the live image of Podium View™.

- Click  once again to lift the freeze

7.6 I would like to annotate the displayed image

<Note> To annotate the saved image, please open the images of the Thumbnail area

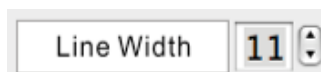
- Click  to open the annotation tools.
- Select an annotation tool.



- Select pen color.



- Select the line width.




- Select transparency.




- Mark or annotate the displayed image.



<Remark> You can click  to capture images if they are live images. You can click [SAVE] or [SAVE AS] to save the files if they are image files opened from the Thumbnail.

<Remark> You can add annotation when recording but cannot save it

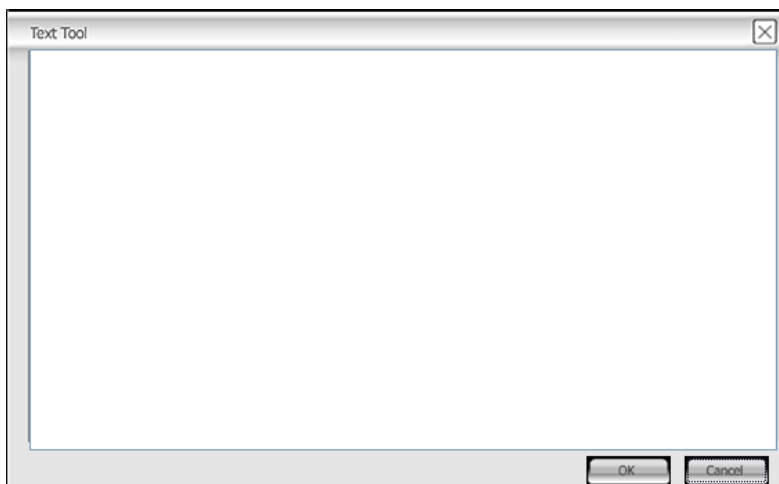
7.7 I would like to add textual annotation to images

- Click  to open the annotation tools.

- Select .



- Click the screen to display the [Text Tool] window.
- Enter text in the blank area and click [OK].



- Click the object and select the color of text.



- Click the object and select the transparency.



- Click the object and select the font and font size.




<Remark> You can click  to capture images if they are live images. You can click [SAVE] or [SAVE AS] to save files if they are image files.

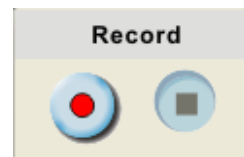
7.8 I would like to adjust the drawing object

- Rotate the direction of the object: Click the object and move it to the green point on the screen. Click and hold the left mouse button, and move to left and right to rotate the object.
- Change the size of the object: Click the object and move it to the white point on the screen. Click and hold the left mouse button to adjust the size of the object.
- Click the object, and click the “inverted triangle” icon on the top right of the object or right-click on the object to open the operation menu. Please refer to [6.4 Annotation](#) for more information about the menu.




7.9 I would like to record images


- Click  to open the recording tool.



<Note> Click  to open the setting window of image format and audio source. Please refer to [6.6 Options](#) for more information



- Click  to start recording.


- Click  to stop recording.

- Click  to close the recording tool.




<Remark> You can add annotation when recording but cannot save it

7.10 I would like to use the mask mode

- Click  to open the mask mode.
- You can use the mouse to directly modify the length and the width of the block.
- Click  to modify the transparency of the block.


- Click  to close the mask mode.

7.11 I would like to use the spotlight mode


- Click  to open emphasizing mode.
- You can use the mouse to directly modify the length and the width of the block.
- Click  to modify the transparency of the block.
- Click  to close the emphasizing mode.

7.12 I would like to manage saved image files


7.12.1 Save as a new file

- First, click the picture in the “Thumbnail” window on the left side of the screen.
- Click [Save as]  to display the “Save image” window.
- Enter the “file name” and click [Save] to finish saving.


7.12.2 Change the location of file access

- Click [Directory]  to display the “Browse Folder” window.
- After selecting the location of the folder, click [Confirm] to change the folder where the pictures will be saved next time.

7.12.3 Delete the file

- First, click the picture in the “Thumbnail” window on the left side of the screen.
- Click [Delete]  to delete the file.

7.12.4 Send out the files by E-mail

- First, click the picture in the “Thumbnail” window on the left side of the screen.
- Click [E-mail]  to open a new E-mail.



8. Troubleshooting

8.1. Q: Black screen is displayed in live image after Podium View™ was re-installed

A:

1. Remove the Podium View™, and then restart the computer
2. Re-install the Podium View™

8.2. Q: When the Podium View™ is run, no image is displayed and a Podium View error message occurs:

“System video limitation reached. Please refer to the troubleshooting section of the Podium View user’s manual.”

A:

1. Please check if you are using an extended desktop (two monitors) hooked up to the computer. If so, please try to move the Podium View™ shortcut to the extended desktop (the second monitor) and launch it. If extended desktop is not used, please skip to step 5
2. If step 1 still does not work, please turn off extended desktop
3. If step 2 still does not work, please reduce the resolution of the screen
4. If step 3 still does not work, please re-install Podium View™ software
5. Please go to our website <http://www.Mylumens.com/goto.htm> to download the compressed dll file (including mfc71.dll/msvcr71.dll), and extract it to “Program Files/Podium View” after the download is completed. Please re-start Podium View™

8.3. Question: Screen flicker occurs during the use of Podium View™ through connection to DC-A11

Solution:

1. Please change the setting of antivirus software. Do not use Podium View™ until firewall has been disabled.