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Podium View Document Camera Image Software User Manual (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 images, highlight important details and save them for later use.

2.System requirement

Windows XP

- CPU: P4 2.8 GHz and above
- Memory: 512MB
- Support Direct X 9
- Resolution: 1024x768
- 100MB Min Disc Space
- Windows XP SP2 and above

Windows Vista / 7

- Min CPU: P4 2.8 Ghz
- Min Memory: 1GB (32-bits)/2GB(64-bits)
- Direct X 9 Compatible
- Min Resolution: 1024x768
- 100MB Min Disc Space

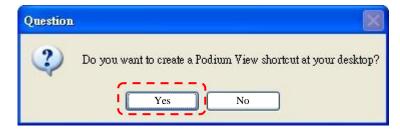
2.1 Applicable models: PS750, PS760 and other updated models

3.Install Podium View

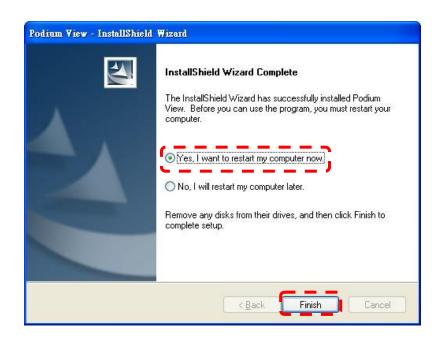
- Please download the **Podium View**[™] software after connected to the **Lumens**[™] web site.
 Click the [**Podium View**] file after decompressing the downloaded file.
- 3. Select Language.
- 4. Please follow the installation wizard of Podium View and screen instructions for installation.

Podium View - InstallShield	Wizard 🔀	Podium View - InstallShield Wizard	
	Welcome to the InstallShield Wizard for Podium View	Choose Destination Location Select folder where setup will install files.	E.
4	The InstallShield Wizard will install Podium View on your computer. To continue, click Next.	Install Podium View to: C:\Program Files\Podium View	hange
	< Back Next> Cancel	InstallShield	k Next> Cancel
Podium View - InstallShield	Wizard 🛛 🕅	Podium View - InstallShield Wizard	
Customer Information Please enter your information.		Ready to Install the Program The wizard is ready to begin installation.	
User Name:		Click Install to begin the installation. If you want to review or change any of your installation set the wizard.	tings, click Back. Click Cancel to exit
<u>C</u> ompany Name:			
Install this application for: ⊙ Anyo ○ Only	ne who uses this computer (all users) for <u>m</u> e ()		
InstallShield	< <u>B</u> ack <u>N</u> ext> Cancel	InstallShield	k Install Cancel
Podium View - InstallShield	Wizard		
	InstallShield Wizard Complete The InstallShield Wizard has successfully installed Podium View. Click Finish to exit the wizard.		
	< <u>Back</u> Finish Cancel		

5. Press [Yes] to create a Podium View shortcut at your desktop.



6. Once the installation is completed, press [Finish] to reboot the system.

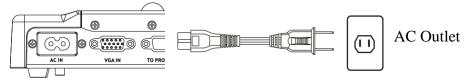


4.Connection



<Very Important> To ensure successful installation, please make sure each of the following steps is completed

4.1. Connect the power cord of the Visual Presenter.

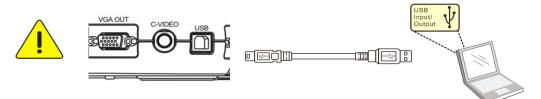


<Note> Appearance of power cord and AC outlet may vary with countries/regions.

4.2. Turn on the Visual Presenter by pressing the **[POWER]** button on the unit or the remote control for several seconds. When the light next to the power button is lit, the unit is ready to use.



4.3. 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 launch Podium View.



5.2. Mouse over [Podium View] icon to select menu functions.



5.3. Click [DISPLAY LIVE IMAGES] icon to start to use.



6.Operation

6.1 Main Menu

۲	POWER : Turn the visual presenter on / off		LAMP : Turn the lamp on / off
	AUTO TUNE: Automatically adjust the image for best possible quality.		DISPLAY LIVE IMAGES : Display live images
	OPTIONS: Select video compression method and the audio source. For detailed operation instructions, please refer to <u>6.4 Options</u> .	*	BRIGHTNESS: Adjust image brightness
3	PODIUM VIEW: Launch the main functions menu Right click on this icon to show information about the Podium View.	?	ZOOM: Zoom in/out from the image
	CAMERA SETTING: Launch the Camera Setting window to adjust live images. For detailed operation instructions, please refer to <u>6.3 CAMERA Settings</u> .		ADVANCE : Launch the advanced functions menu
	FREEZE: Freeze a live image	Ø	ANNOTATION: Display annotation tools For detailed operation instructions, please refer to <u>6.2 Annotation</u> .
	EXIT: Close the Podium View.	۲	TIME LAPSE CAPTURE: Capture images at a pre-set intervals For detailed operation instructions, please refer to <u>6.5 Time Lapse</u>
	RECORD VIDEO: Record videos		CAPTURE STILL IMAGES: Capture still images

6.2 Annotation Tools



ICON	Description
	Pointer tool
•••	Laser tool
T	Insert text
	Draw a line
0	Draw an ellipse
	Draw a rectangle
	Free-hand drawing tool
<u>ک</u>	Eraser
	Clear all
	Select pen color
Line Width 1	Select line thickness

6.3 Camera Settings

Control the live image via the *Camera Settings* interface. The operating procedure is the same as the **remote control** and **control panel** of the **Visual Presenter**. Refer to the <u>Visual Presenter user</u> <u>manual</u> for more information.

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

> Case 1: for Visual Presenter V2 Module, EX:PS750



Case 2: for Visual Presenter V3 Module , EX:PS760, CC101.....

Camera Settings	;			
AF AF	C Rotate	PIP	💿 Pan	
Photo Text		Source	Slide Show	V E Menu
Playback	Capture	Record	Delete	

6.4 Options

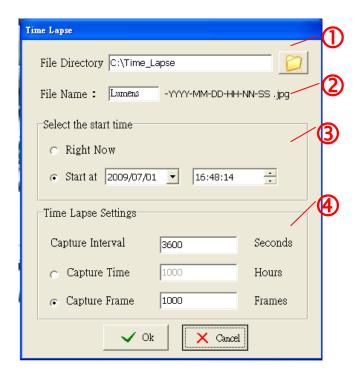
Options 🔀						
Factory Reset						
English						
Video Compression Type Microsoft Video 1 ? Image: Compression ?						
Software Mode Interactive Whiteboard mode: Support Annotation and use with Interactive Whiteboard Live Mode: No support annotation or "print screen" or capture in Interactive Whiteboard functions						
Ok Cancel						

- 1. Language: Set the language.
- 2. Factory Reset : Activate the factory reset.
- 3. Video Compress Codec Format : Set the video format.

<Note> You need to enable the [Enable Video Compress]

- 4. Enable Audio Recorder : Enable the audio record device and set the audio source.
- 5. Software mode: Select the Interactive whiteboard mode / Live mode.

6.5 Time Lapse



- 1. Select file directory to change the default.
- 2. Specify a file name.
- 3. Set the start time.
- 4. Capture images at a pre-set interval.

7. Descriptions of Functions

7.1 Start the Document Camera



7.2 I would like to display a live image

Click

to display the live image.

7.3 I would like to optimize the image



7.4 I would like to adjust the brightness



to show the brightness scroll.

> Move upward to increase brightness, or downward to decrease brightness.

7.5 I would like to turn on/off the lamp

Click

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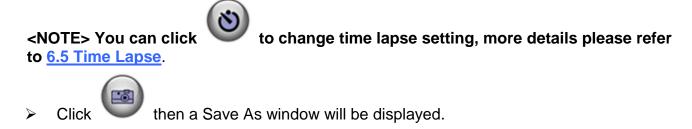
to turn on/off the lamp.

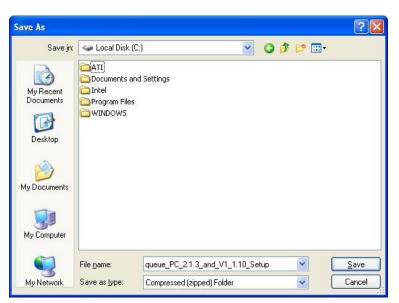
7.6 I would like to zoom in/zoom out



- Click 🖤 to display the image scrollbar.
- Scroll up/down to enlarge/reduce the image.

7.7 I would like to capture images





> Key in the file name then click [Save].

7.8 I would like to freeze the live image

Click

Click

 \triangleright

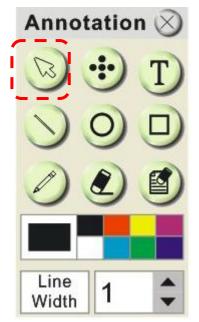
to freeze the live image of Podium View.

7.9 I would like to annotate the displayed image



to open the annotation tools.

> The default mode is [Pointer Tool]. You can select another annotation tool.



Select a color for drawing.



Set the value of Line width (If the value is higher, the line is thicker).



> Mark or annotate the displayed image.



<Remark> You can Click

to capture images that you draw.

7.10 I would like to add textual annotation to images

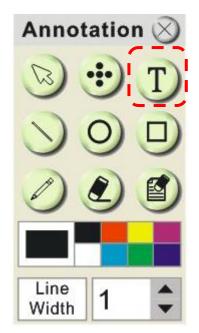


 $\stackrel{\frown}{=}$ to open the annotation tools.

Select [Text Tool].

Click

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- > The [Text Tool] window will pop up when you click the screen for the text to be added in.
- > Enter the text in blank fields and click [OK].

Text Tool			
		OK	Cancel

> Click [T] to change font's settings (size/color/effect).

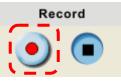
<Remark> You can Click

to capture images that you draw.

- 7.11 I would like to record video
 - Click to open the video tool.

<NOTE> You can click to change video format and audio source setting, more details please refer to <u>6.4 Options</u>.

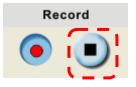
> Click [Record] then a window will be displayed.



> Key in the file name then click [Save] to start recording.



Click [Stop] to stop recording.





to close the record tool.

8. Troubleshooting

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

Solution :

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

8.2 Q: When running the Podium View, no image is displayed and get a Podium View error message.

"System video limitation reached. Please refer to the troubleshooting section of the Podium View user's manual."

Solution :

- 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 and launch it.
- 2. If step 1 still doesn't work, please turn off extended desktop.
- 3. If step **2** still doesn't work, please reduce the resolution of desktop.
- 4. If step 3 still doesn't work, please reinstall Podium View software.



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