

**queue<sup>TM</sup>**

(V 4.X)

**(for MAC)**

**Visual Presenter Image Software  
User Manual**

Date: 2009/07/03

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# 1.Introduction

queue PC and USB driver which support WIA and TWAIN standards.

After installing the USB driver and queue 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

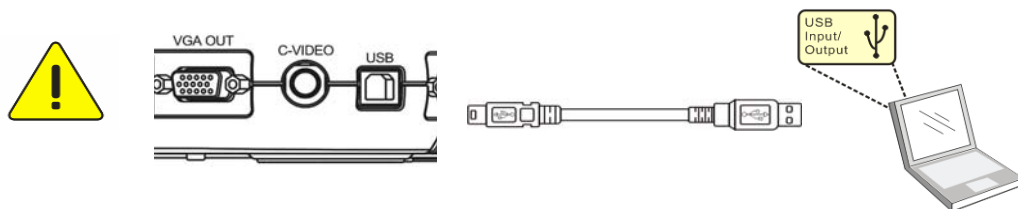
- MAC OS X v10.4.10, v10.5
- CPU: PowerPC G4 866MHz or Intel Pentium® 1.83GHz Intel Core 2 Duo processor
- Memory: 512MB
- 1,024x768 screen resolution and 24-bit color display
- Minimum Hard Disc Space Required: 1GB
- QuickTime 7.4.5 above

## 3.Install

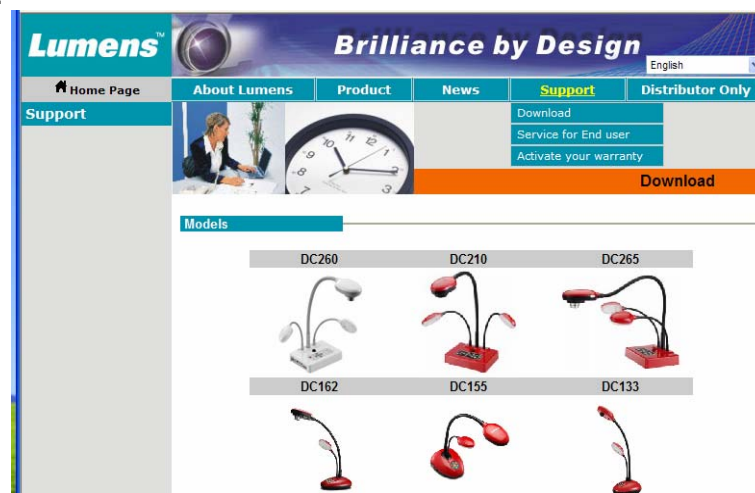


**<Very Important> To ensure successful installation, please make sure each of the following steps is completed.**

- 3.1. Connect the power cord of the Visual Presenter.
- 3.2. Turn on the Visual Presenter.
- 3.3. Connect USB cable to the Visual Presenter and your computer.

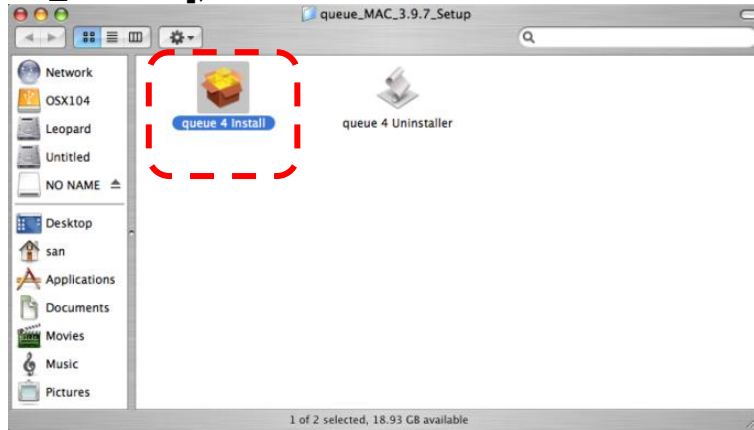


- 3.4. Go to Lumens™ website <http://www.lumens.com.tw/eng/goto.asp> and select the model you have purchased.



3.5. Find the [ **queue 4.0+ Driver** ] and press  to download.

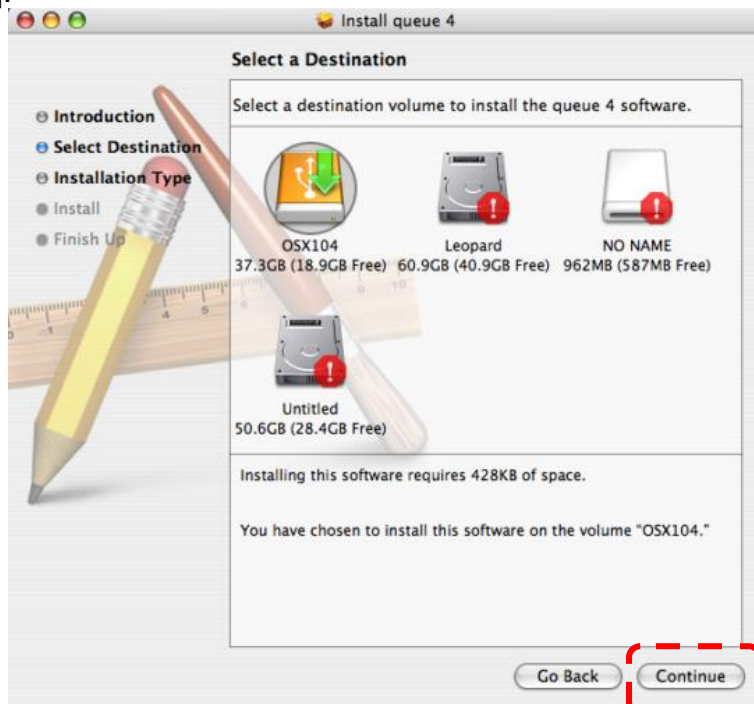
3.6. After finding [ **queue\_4 install** ], double-click it to start the Installation Wizard.



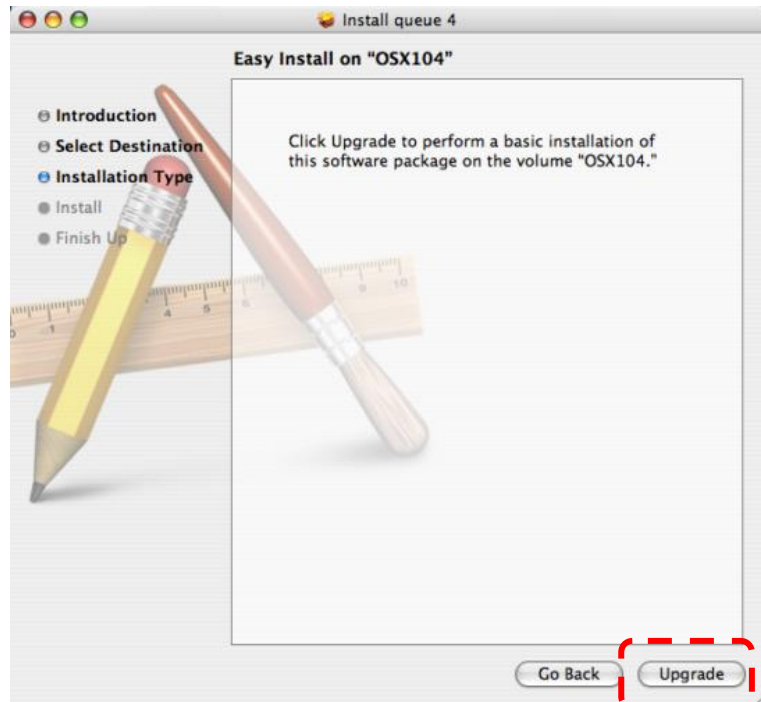
3.7. Click [ **Continue** ].



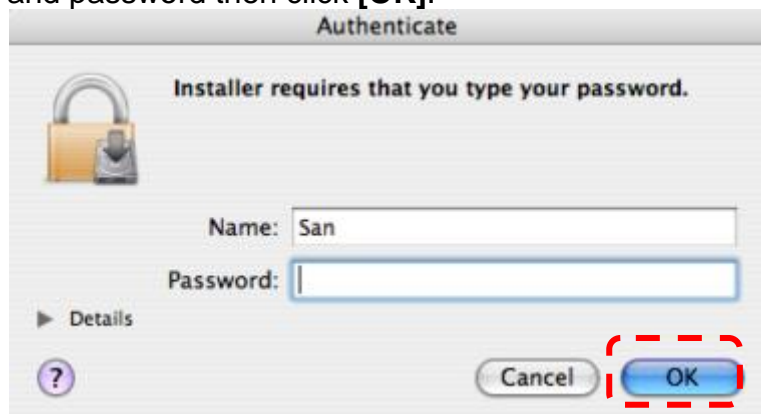
3.8. Click [ **Continue** ].



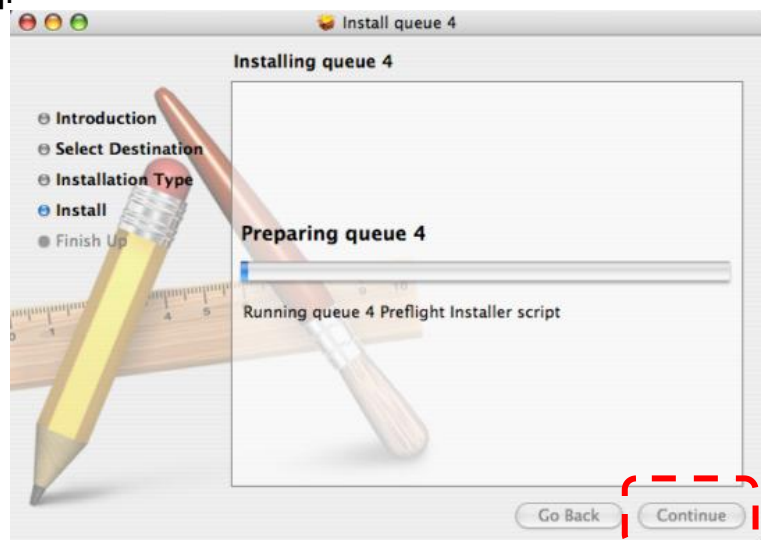
3.9. Click [ **Upgrade** ].



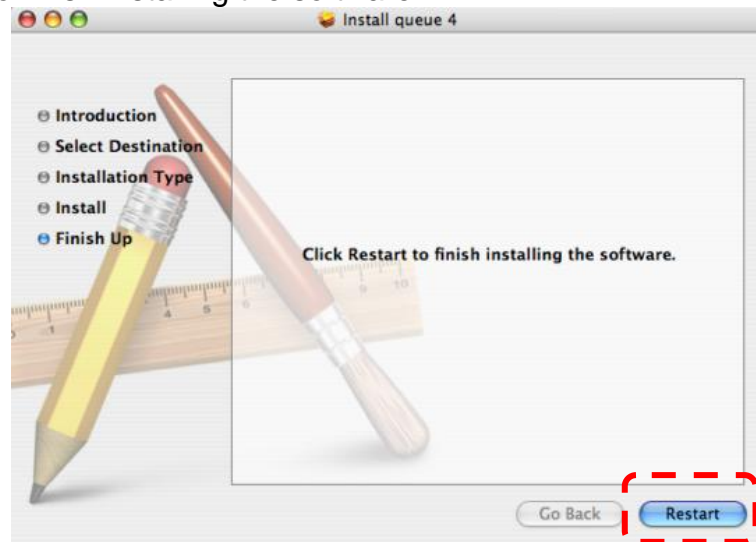
3.10. Key in the name and password then click **[OK]**.



3.11. Click **[Continue]**.

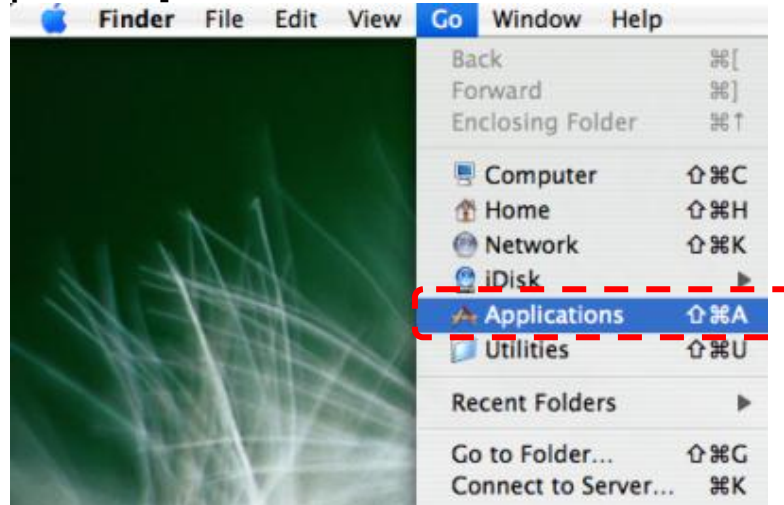


3.12. Click **[Restart]** to finish installing the software.

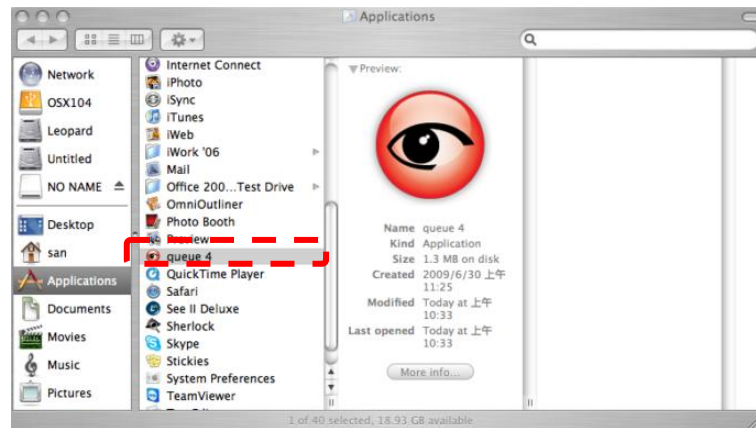


## 4. Start to use queue™

4.1. Select [Go] / [Applications].



4.2. Click [queue].



















4.3. Click the queue™ icon to launch main functions menu



# 5. Operation

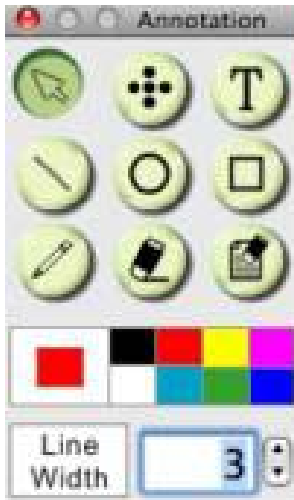
## 5.1 Main Menu



	<b>POWER:</b> Turn the visual presenter on / off		<b>LAMP:</b> Turn the lamp on / off
	<b>AUTO TUNE:</b> Automatically adjust the image for best possible quality.		<b>PREVIEW:</b> Display live images
	<b>OPTIONS:</b> Select video compression method and the audio source.		<b>BRIGHTNESS:</b> Adjust image brightness
	<b>MAIN:</b> Launch the main functions menu Right click on this icon to show information about the queue.		<b>ZOOM:</b> Zoom in/out from the image
	<b>CAMERA SETTING:</b> Launch the Camera Setting window to adjust live images		<b>ADVANCE:</b> Launch the advanced functions menu
	<b>FREEZE:</b> Freeze a live image		<b>ANNOTATION:</b> Display annotation tools
	<b>CLOSE:</b> Close the advanced functions menu		<b>TIME LAPSE PHOTOGRAPHY:</b> Capture images at a pre-set intervals
	<b>RECORD:</b> Record videos		<b>CAPTURE:</b> Capture still images



## 5.2 Annotation Tools



ICON	Description	ICON	Description	ICON	Description
	Pointer tool		Laser tool		Insert text
	Draw a line		Draw an ellipse		Draw a rectangle
	Free-hand drawing tool		Eraser		Clear all
Select pen color			Line Width <input type="text" value="1"/> Select line thickness		

## 5.3 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 [Visual Presenter user manual](#) for more information.

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

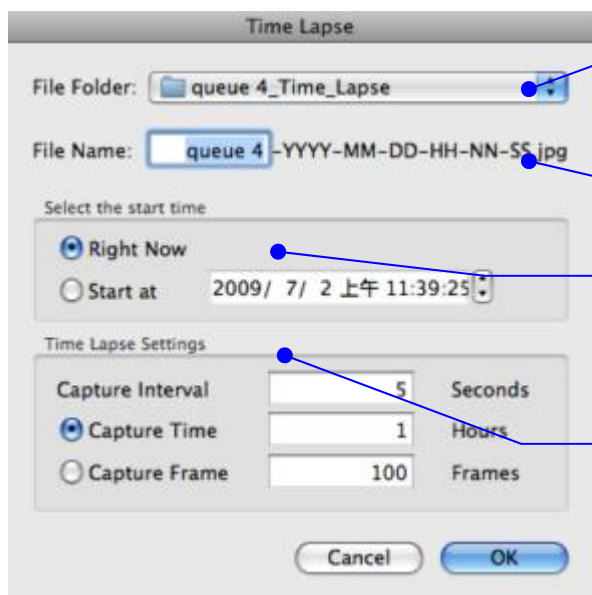


## 5.4 Options



- **Video Compress type** : Set the video format.
- **Enable Audio Recorder** : Enable the audio record device and set the audio source.
- **Audio Source** :Select audio source
- **Audio Compress type** : Set the audio format.

## 5.5 Time Lapse



Select file directory to change the default.

Specify a file name..

Set the start time.

Capture images at a pre-set intervals .


## 6. Descriptions of Functions

### 6.1 Start the Visual Presenter

8.1.1 Click



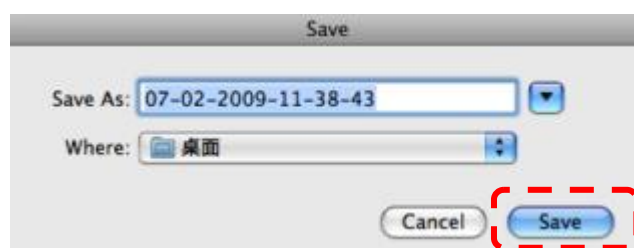
### 6.2 I would like to capture images

<NOTE> You can click  to change time lapse setting before capture images, more details please refer to [7.5 Time Lapse](#).

8.2.1 Click



then a Save As window will be displayed.



8.2.2 Key in the file name then click **[Save]**.

### 6.3 I would like to display the live image

8.3.1 Click



to display the live image.

### 6.4 I would like to freeze the live image

8.4.1 Click



to freeze the live image of queue™.

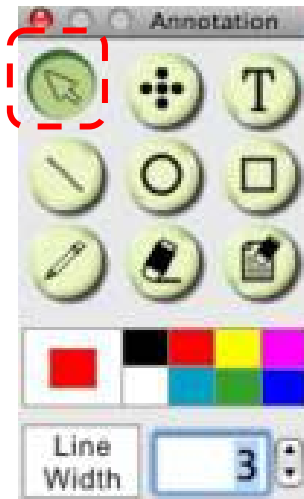
### 6.5 I would like to annotate the displayed image

8.5.1 Click



to open the annotation tools.

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



8.5.3 Select a color for drawing.



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




8.5.5 Mark or annotate the displayed image.



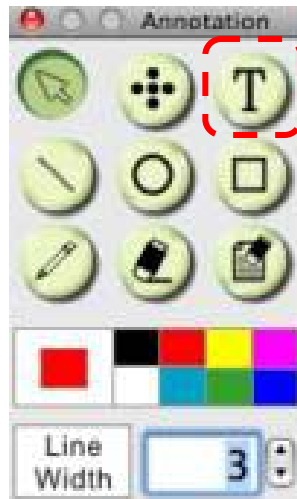
<Remark> You can Click  to capture images that you draw.

## 6.6 I would like to add textual annotation to images



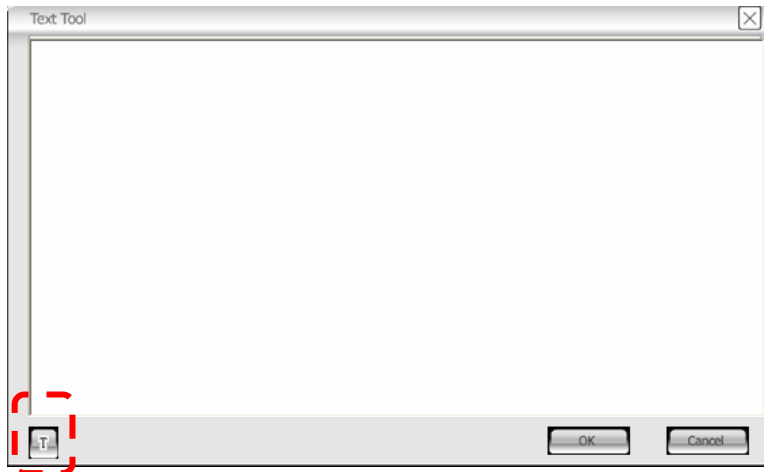
8.6.1 Click  to open the annotation tools.

8.6.2 Select [**Text Tool**].



8.6.3 The **[Text Tool]** window will pop up when you click the screen for the text to be added in.

8.6.4 Enter the text in blank fields and click **[OK]**.



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

<Remark> You can Click




to capture images that you draw.

## 6.7 I would like to record video

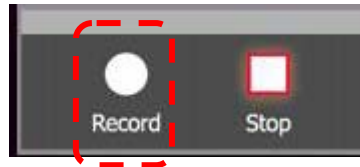


<NOTE> You can click  to change video format and audio source setting before recording, more details please refer to [7.4 Options](#).

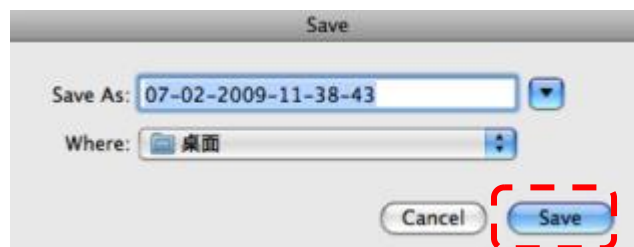


8.7.1 Click  to open the video tool.

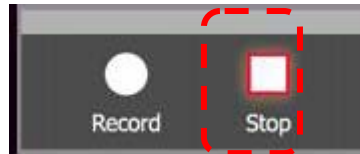
8.7.2 Click **[Record]** then a window will be displayed.




8.7.3 Key in the file name then click **[Save]** to start recording. <insert image>



8.7.4 Click **[Stop]** to stop recording.



8.7.5 Click  to close the record tool.