

queueTM
(for Linux)

Visual Presenter Image Software
User Manual

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1. System requirement

- 1.1. CPU : 1GHz or better processor
- 1.2. RAM: 512 MB
- 1.3. Available Disk Space: 100 MB
- 1.4. USB 2.0 Host
- 1.5. Support Distro
 - 1.5.1. Ubuntu 8.10
 - 1.5.2. Ubuntu 9.04

2. Installation

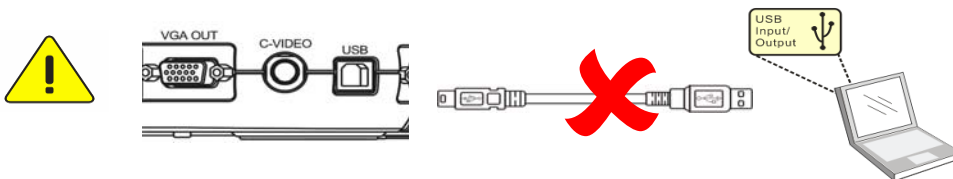


For a computer where Visual Presenter LV1 has been installed, please remove Visual Presenter LV1 before installing queue Linux.

- 2.1. How to remove “Visual Presenter LV1”
 - 2.1.1. Key in the following command

sudo dpkg -r visualpresenterlv1

- 2.2. Connect the power cord of the Visual Presenter and press the power button on the Visual Presenter.
- 2.3. Remove the USB cable from Computer and Visual Presenter.



- 2.4. Launch the Linux Terminal application.

- 2.5. Key in the following command:

2.5.1. **sudo chmod 777 Queue_Ubuntu8.10_XX_Setup.zip**

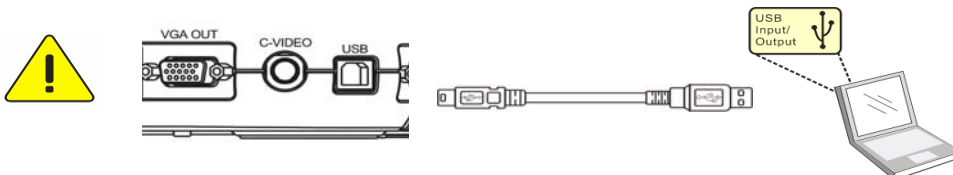
2.5.2. **unzip Queue_Ubuntu8.10_XXX.zip**

2.5.3. **cd Queue_Ubuntu8.10_XXX_Setup**

2.5.4. **./queue-install.sh**

<Note> If your Ubuntu system version is 9.04, select another package named **Queue_Ubuntu9.04_XXX_Setup.zip**

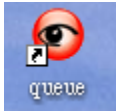
- 2.6. Once the USB driver installation was completed, please connect one end of the USB cable to the Visual Presenter and the other to the USB port on your computer ([refer to Visual Presenter Quick Start Guide 3. I/O Connection](#)).



- 2.7. Reboot the system now.

3. Start to use queue™

3.1. Click **Application**--->**Other**-->**queue** to launch queue™

















3.2. Move to queue™ icon and launch main functions menu



4. Operation

4.1 Main Menu



	POWER: Turn the visual presenter on / off		LAMP: Turn the lamp on / off
	AUTO TUNE: Automatically adjust the image for best possible quality.		PREVIEW: Display live images
	ABOUT Provide general information		BRIGHTNESS: Adjust image brightness
	MAIN: Launch the main functions menu		ZOOM: Zoom in/out from the image
	CAMERA SETTING: Launch the Camera Setting window to adjust live images		ADVANCE: Launch the advanced functions menu
	FREEZE: Freeze a live image		CLOSE: Close the advanced functions menu
	TIME LAPSE PHOTOGRAPHY: Capture images at a pre-set intervals		CAPTURE: Capture still images

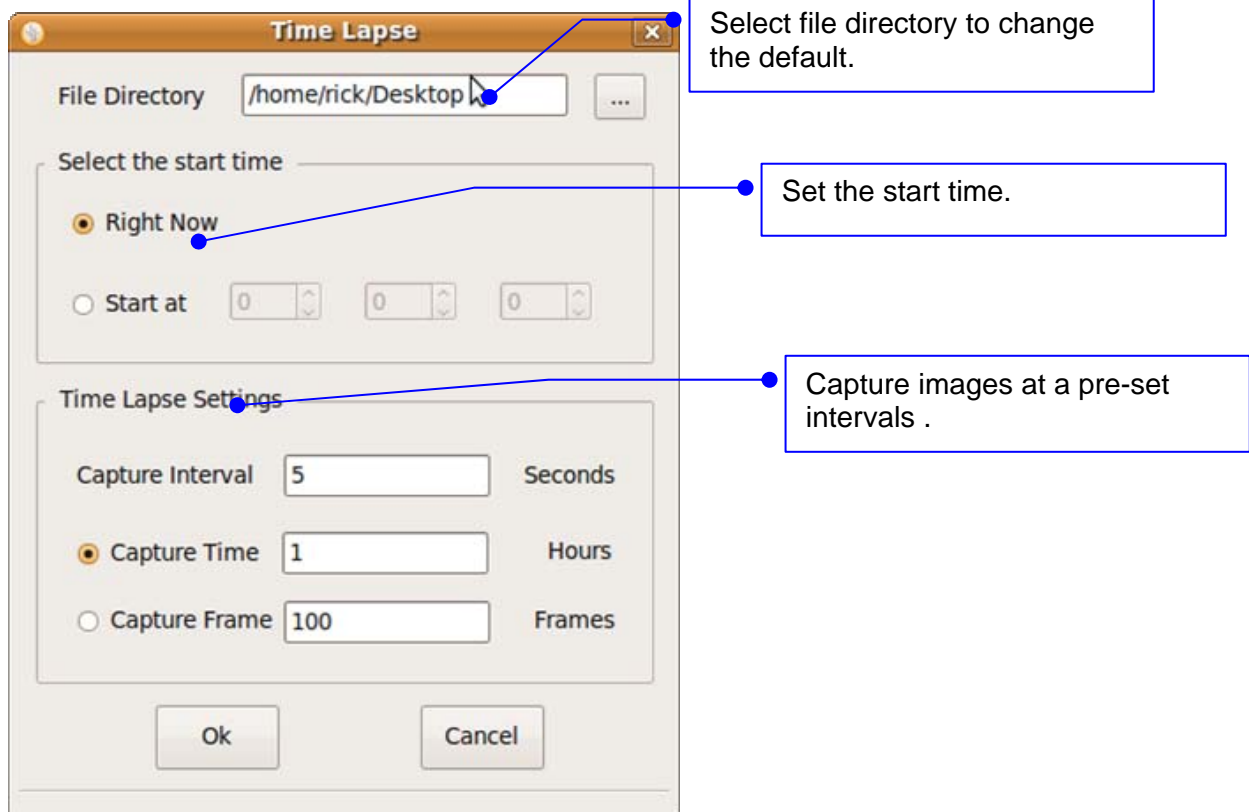
4.2 Camera Settings

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.



4.3 Time Lapse



5. Descriptions of Functions

5.1 Start the Visual Presenter

5.1.1 Click



5.2 I would like to capture images

<NOTE> You can click refer to [4.3 Time Lapse.](#)



to change time lapse setting, more details please

5.2.1 Click



then a Save As window will be displayed.

5.2.2

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

5.3 I would like to display the live image

5.3.1 Click



to display the live image.

5.4 I would like to freeze the live image

5.4.1 Click



to freeze the live image of queue™.

6. Uninstall Driver

- 6.1. Launch the Linux Terminal application
- 6.2. Key in the following command:
`sudo dpkg -r queue`

7. Troubleshooting

7.1. Checking that driver installation is complete

- 7.1.1. Launch the Linux Terminal application
- 7.1.2. Key in the following: ***lsmod | grep visualpresenteraudio***. The following information will be displayed:

```
visualpresenteraudio    14080  0
snd_pcm                 83204  3 visualpresenteraudio,snd_hda_intel,snd_pcm_oss
snd                     63268  16 visualpresenteraudio,snd_hda_intel,snd_pcm_oss,
snd_mixer_oss,snd_pcm,snd_seq_oss,snd_rawmidi,snd_seq,snd_timer,snd_seq_device
usbcore                 148848  7 visualpresentervideo,visualpresenteraudio,usb_st
orage,libusual,ehci_hcd,uhci_hcd
```

- 7.1.3. Key in the following command: ***lsmod | grep visualpresentervideo***. The following information will be displayed:

```
visualpresentervideo    17036  0
videodev                41344  1 visualpresentervideo
usbcore                 148848  7 visualpresentervideo,visualpresenteraudio,usb_st
orage,libusual,ehci_hcd,uhci_hcd
```