Home Movie Duplication

Video8 Tape to USB or DVD (using the computer)

The computer and Sony CCD-TR70 Camcorder can be used to capture and edit home movies from **Video8** tape. If you prefer to <u>not</u> use a computer, refer to the *Video8 Tape to DVD (easy method)* instructions. The Sony CCD-TR70 **will not play Hi8 or Digital8 tapes**. Allow yourself enough time to transfer your movies. Capturing, editing and copying video can be very time consuming.

* * * WARNING* * *

Media is susceptible to damage. The Coquitlam Public Library is not responsible for any damage that may occur to your media by using this equipment. Do not use any tapes that are damaged (broken, ruptured, misaligned, overlapped, gapped/perforated holes, bent, etc.). Doing so may damage the equipment or further damage the tape.

By using the duplication equipment you are confirming that you are the copyright holder for all media and content that you digitize. You also agree that the Coquitlam Public Library will take no responsibility for any copyright violations you may incur as a result of using the room, its' equipment and/or software.

It is recommend that you protect your home video tape from being overwritten or erased by sliding the write protection tab to the **<u>SAVE position</u>**, located on the back edge of the tape. The photo above shows a tape that is protected.

* FAILING TO USE THE SAVE POSITION MAY RESULT IN YOUR VIDEO BEING <u>PERMANANTLY LOST</u> *
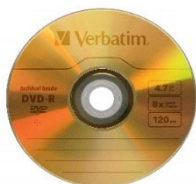
What you will need

1

Sign-out **both** Remotes at the front counter of the Library

2

A blank DVD-R or DVD-RW DVD+R and DVD+RW are NOT Supported)

OR

A USB Memory Stick (32GB or greater is recommended)

3

A Video8 Tape (Hi8 and Digital8 tapes are NOT

Blank DVDs and USB Memory sticks are available for purchase at the front counter of the library

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Prepare the Sony Camcorder

1 On the back of the camera, slide the AC Power Adapter button to the VTR (DC OUT) position

The green light should now be on

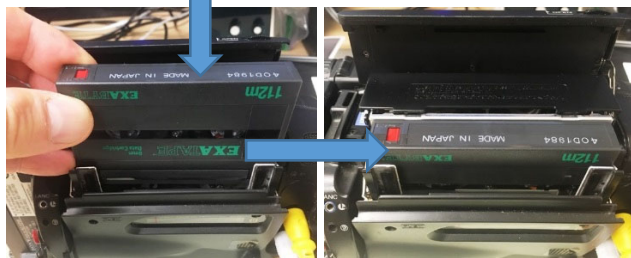**2** Slide the Power button to the PLAYER position (turns on the camcorder)

3 Slide the OPEN button to the left and lift to open the tape lid

4 Press the blue EJECT button

5 Insert your Video8 tape
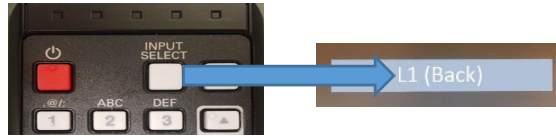

6 Push the door closed, and close the lid

Prepare your Tape to Play

The Sony Camcorder is connected to the Sanyo DVD Recorder, which is connected to the computer.
Video and sound will display on the monitor above the Sanyo DVD Recorder.

2 Press Input Select on the remote control
and select L1 (Back)

L1 (Back)

1 Press the
Power button

**3 The buttons located on the camcorder no longer work
correctly.** Use the Camcorder **remote** buttons to find where
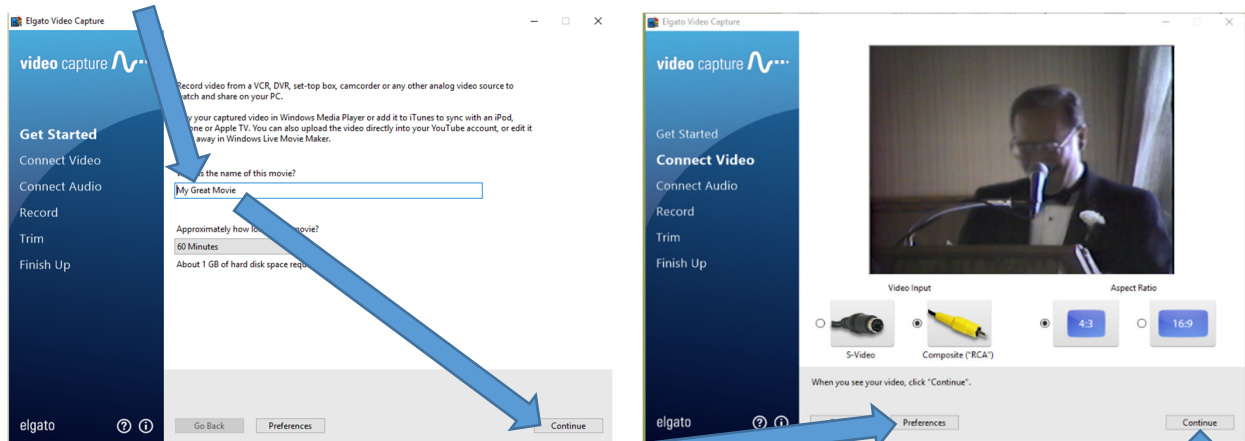you want to start

Prepare the software for Recording

The computer is connected to the Sanyo DVD player and uses Elgato capture software to record your video

1 Login to the computer with your Library Card or Guest Pass

2 Start the Elgato Video Capture software

3 Edit the name of your video and click Continue

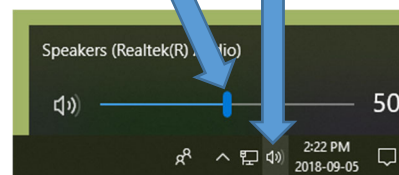**4** If your video is dark, click Preferences, click on the Video tab, slide the Brightness as necessary, click OK
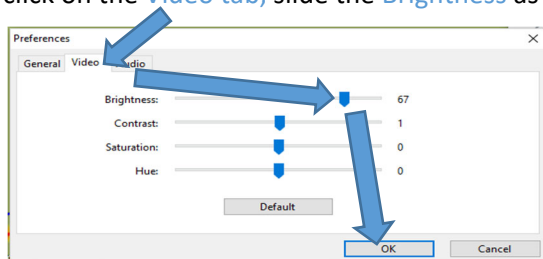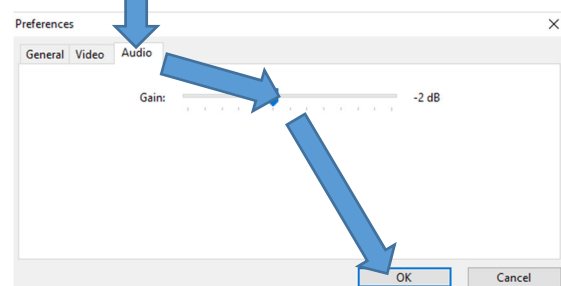
5 Click Continue

6 If you need to adjust the volume on the computer, click the Speaker icon in the bottom-right corner of the screen, adjust the slider

7 If the sound meter is consistently in the Yellow or Red, click Preferences

8 Click on the Audio tab, slide the Gain as necessary, click OK

9 Click Continue

Start Recording
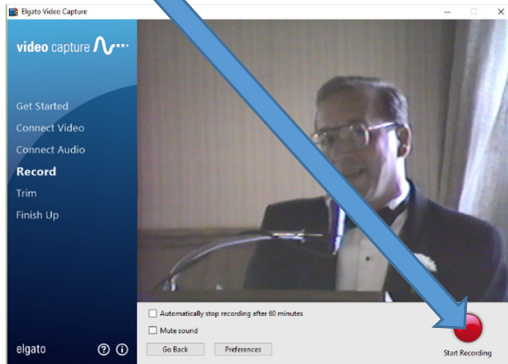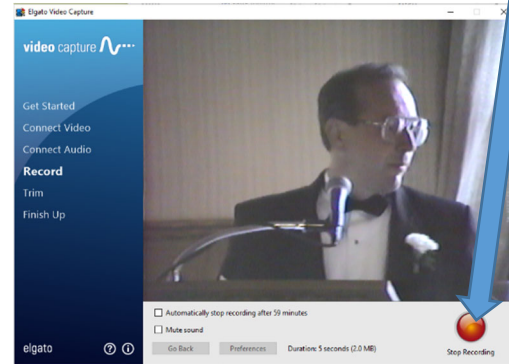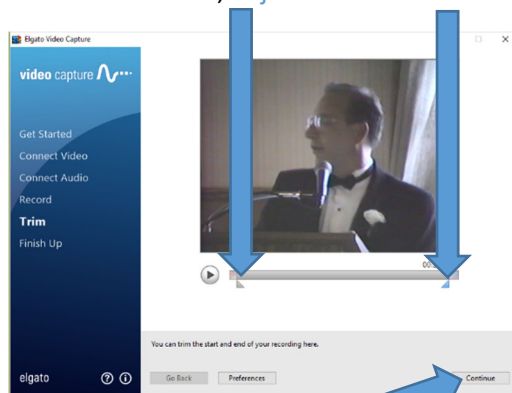
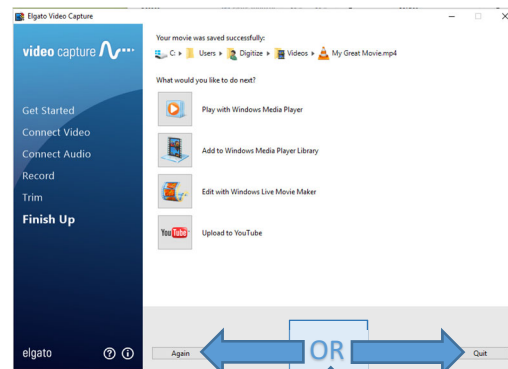**1** Press Play on the Sony Camcorder

2 Click Start Recording

3 When your video is finished, click Stop Recording

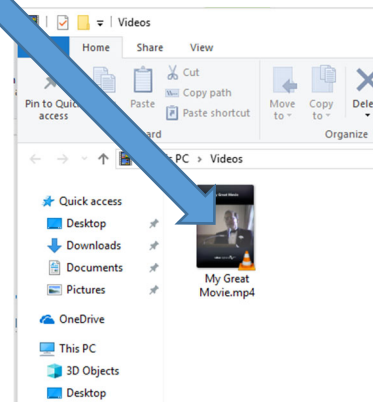**4** If there is video at the beginning or end you would like to trim, adjust the sliders as desired

5 Click Continue

6 Change video tapes and click Again OR, Click Quit if your finished recording

7 Double-click Videos,

*** WARNING ***
your recording only exists on the computer and will be erased if you End Session or restart the computer.
Continue with the instructions to save to your USB Memory Stick or DVD.
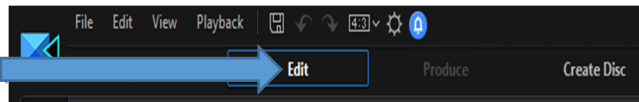
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Edit your video (Optional - Advanced)

Editing video files is beyond the scope of this document. However, CyberLink PowerDirector software is available on the computer for video editing.

1 Start the CyberLink PowerDirector video editing software
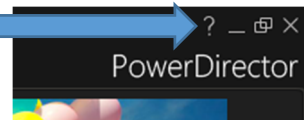
2 Click the Edit tab

3 Click File, then Im

4 Hold the Ctrl key and click the videos you want to edit, click Open.

5 Click and drag each video down to a track, edit your video as you like

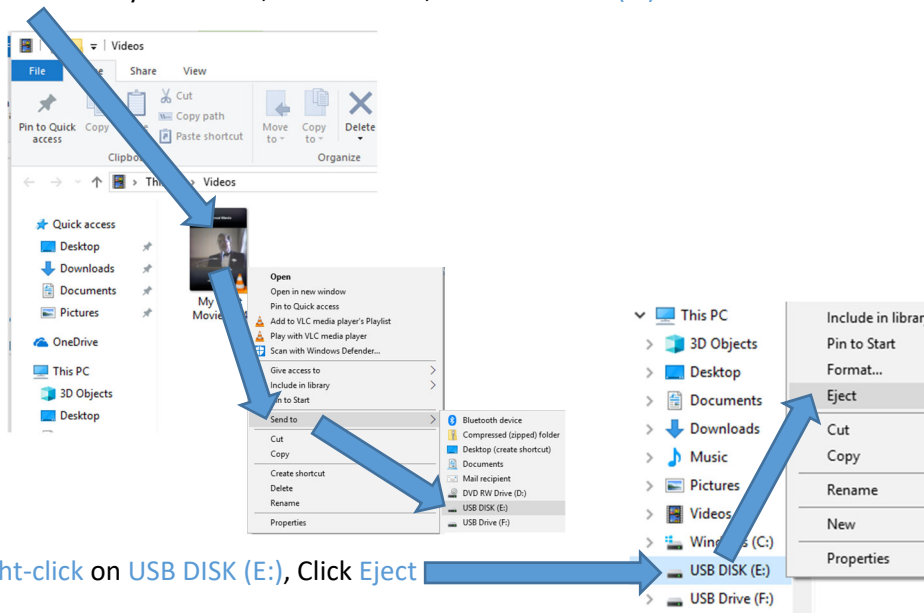**6** If you need help with the software, click on ?

Copy Video Files to USB Memory Stick

1 Insert your USB stick into the front of the computer

2 Double-click on the Videos folder

3 Right-click on your movie, click Send to, Click USB DISK (E:)

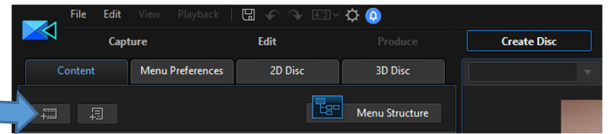**3** Right-click on USB DISK (E:), Click Eject

4 Remove your USB stick

Burn Video files to DVD

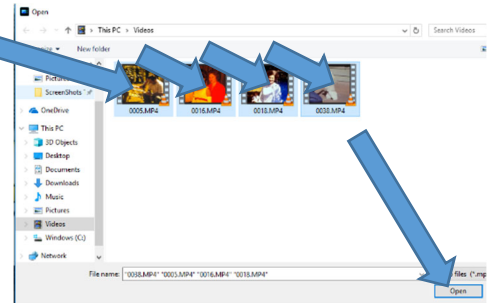**1** Start the CyberLink PowerDirector software

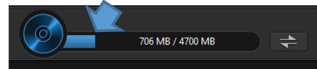**2** Click the Create Disc tab

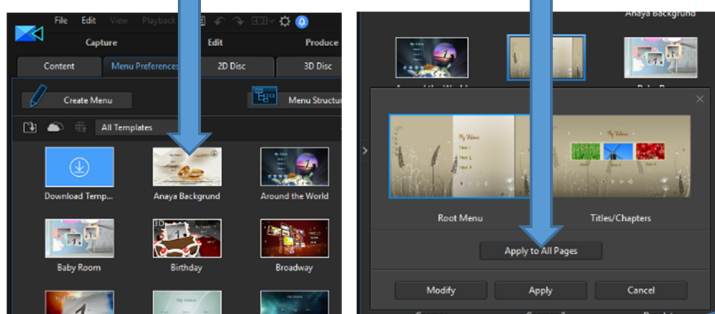**3** Click on the Import Additional Videos button

4 Hold the Ctrl key and click on your video(s), click Open

5 Watch the slider in the bottom-left of the screen to
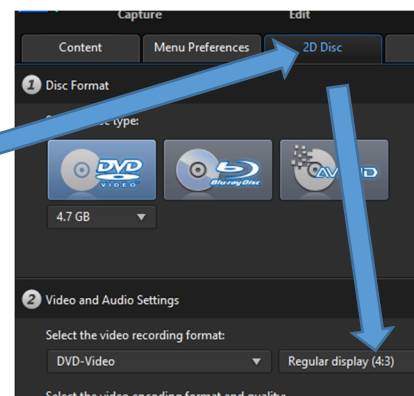   ensure your video will fit on a DVD

706 MB / 4700 MB

6 Click to choose a Menu template, Click Apply to All Pages
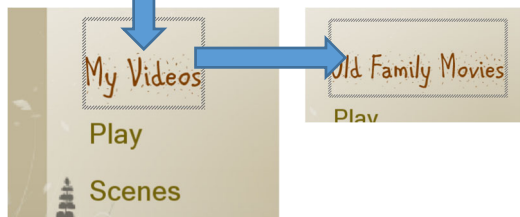
7 Click on 2D Disc, set the Aspect Ratio
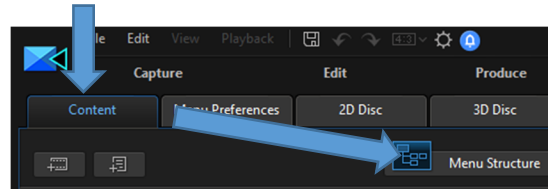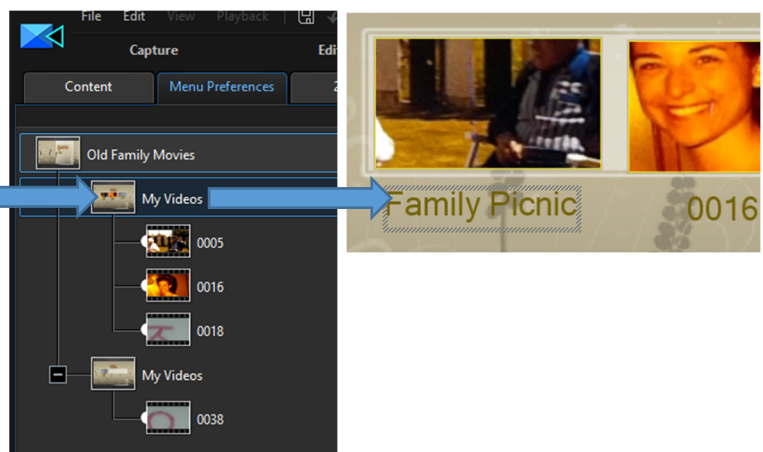   ***Note:*** *4:3 is recommended for 8mm and Super8 Film*

8 Edit the Menu as you like by clicking on on the various parts
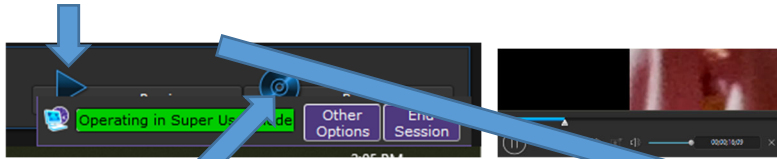
9 Click on Content, click on Menu Structure

10 Click on the various menus and
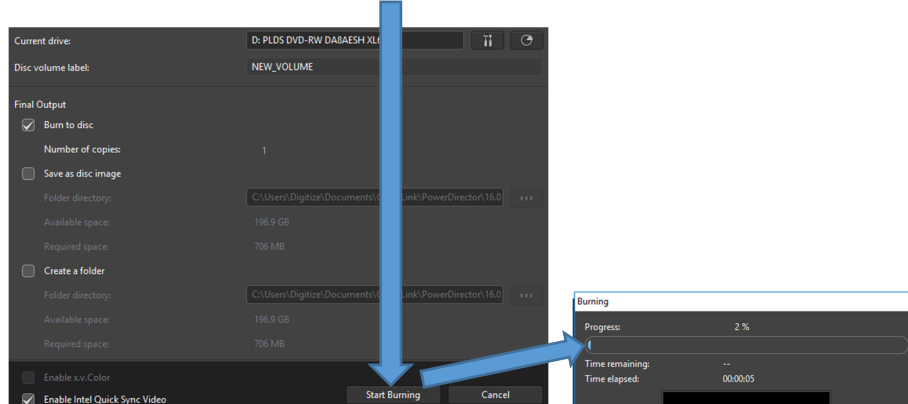   videos, edit the names and titles as
    you prefer

11 Click the ▶ button to test the
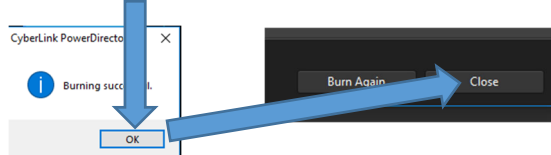DVD as needed, Exit preview mode
by clicking the X

12 Click the ⊚ button when you are ready to burn your movie to DVD

13 Insert a blank DVD, click Start Burning

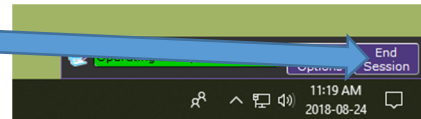**14** When burning is complete, click OK, click close

Shutdown the Equipment

1 Turn OFF the Sanyo DVD Recorder

2 Remove your USB Memory stick –or– Eject your DVD from the computer

3 Click End Session on the computer
  Note: the computer will delete your files and restart

4 Remove your Video8 tape from the Camcorder and turn it off
  a Slide the OPEN button to the left and lift to open the tape lid
  b Press the blue EJECT button
  c Remove your Video8 tape
  d Push the door closed, and close the lid
  e Slide the Power button to the OFF position (turns off the camcorder)
  f Slide the AC Power Adapter button to the OFF position
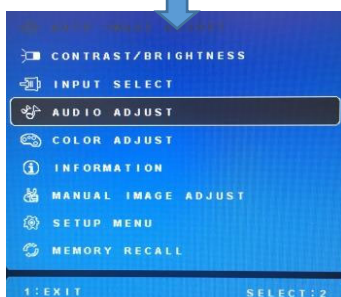   (turns off the power adapter)

Adjust the VCR Volume
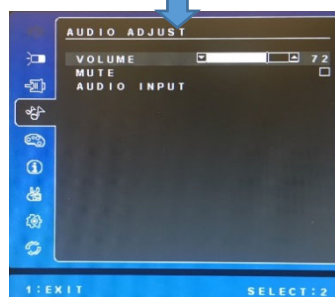
The sound comes from the monitors' internal speakers.

To adjust the volume, push the buttons underneath the monitor

Press **1** to show the menu
Press ▼ or ▲ to scroll to
AUDIO ADJUST
Press **2** to select

Press ▲ to scroll up to
VOLUME
Press **2** to select

Press ▲ or ▼ to adjust the volume
Press **1** to exit volume
Press **1** to exit audio adjust
Press **1** to exit menu

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