Transferring VHS-C

If you are digitizing VHS-C, please alert a staff member to receive the necessary adapter. Do not try pushing a VHS-C tape into a regular VHS playback deck without the adapter. It is too small, and it will get stuck.

Step 1: Load your VHS-C tape into the adapter

- On the top of the adapter, slide the tab in the lower left corner to the right.
- The adapter’s door will automatically open.
- Load your tape into the adapter and close the door.
- Turn the adapter over to make sure the tape threaded properly.

Step 2: Preview your video on the monitor

What to do with the CRT monitor

- Make sure the CRT monitor is powered on.

What to do with the Switcher

- Make sure the Switcher is set to **Input 1**: VCR
What to do with the VHS deck

- Make sure the VHS deck is powered on.
- Load the adapter into the VHS deck.
- The tape should start playing automatically.
- Confirm that you can see the movie on the CRT monitor.

Step 3: Open Elgato Video Capture

- Close all open programs, if any, on the Mac.
- Click on the **Elgato Video Capture** icon in the dock at the bottom of the screen.

Step 4: Get started

- **Elgato Video Capture** will open to this window:

  ![Elgato Video Capture Window](image)

- Give your movie a title.
- Use the drop-down menu to select the approximate length of your movie.
- Click on CONTINUE.
Step 5: Connect video

- You should be able to see your movie playing on both the CRT monitor and on the Elgato Video Capture software. If not, hit the PLAY button on the VCR to preview your movie.
- Make sure S-VIDEO is selected under Video Input.
- Use the Aspect Ratio option to select the most appropriate ratio for your movie. For most home movies, use 4:3.
- Click CONTINUE.
- If you can hear audio, but cannot see your video in Elgato, make sure all other programs are closed and restart Elgato. If problems persist, contact an SFPL staff member.
Step 6: Connect audio

- With your movie playing, you should see moving green bars that represent your movie’s audio track. Make sure you are viewing a portion of your video that contains audio.
- If both audio and video signals appear correct, hit STOP on the VCR, then hit REWIND to go back to the beginning of the tape.
- Select CONTINUE in Elgato Video Capture.
Step 7: Record

- Select START RECORDING on the Elgato Video Capture software.
- Press PLAY on the VCR.
- You should again see your movie playing in the Elgato window.
- When you want to stop recording, press the STOP RECORDING button in the software, then hit STOP on the VCR.
Step 8: Trim

- If necessary, move the tabs underneath the video screen to trim the ends of your digitized movie.
- Click CONTINUE.

Step 9: Finish up
• If you want to watch your digitized movie, select Play with QuickTime Player on the software. If you choose this option and get an error message, your movie is still rendering. Wait a few seconds and try selecting Play with QuickTime Player again.
• If you want to digitize another movie, click AGAIN and go back to Step 1.
• If you are finished, click QUIT.

Step 9: Save your video on your storage device

• Plug in your storage device to the grey Anker USB hub.
• Drag your movie from the desktop to the disk image of your storage device.
• Safely eject your device from the computer by dragging its disk image to the eject icon (trash can) on the bottom of the desktop. Or you can click on the drive and select File → Eject.
• Eject the adapter from the VCR. If necessary, use the diagram below to find the Eject button.
• Remove your tape from the VHS-C adapter by sliding the tab on its top to the right.

Step 10: Check out

• Notify a staff member to be checked out of the DIY Digi Lab.
  o IMPORTANT: If you are not checked out of the DIY Digi Lab by a library staff member, you will not be allowed back.

  Don’t forget your tape and storage device!
Controls, Indicators and Connectors

Basic Controls

1. POWER Button with indicator
   - Turn on the VCR on and off.
   - Audio power on
   - Inserting a video cassette automatically turns the VCR on.

2. Hi-Fi/Rec Level Control
   - Adjusts the Hi-Fi recording level so that the peak sounds are at +6 dB on the Audio Level Meter.

3. S-VHS Selector
   - Selects the correct tape recording mode:
     - On: S-VHS cassettes are recorded in the S-VHS System.
     - The S-VHS indicator is lit.
     - OFF: S-VHS cassettes are recorded in the VHS system.
     - The S-VHS indicator is off.

4. REW Button
   - Used to rewind the tape rapidly. "O" appears on the VCR display.
   - When the button is pressed during Normal playback or Rewind operation, the picture is played back at a higher speed in reverse direction.
   - Press PLAY to resume Normal Playback.

5. PLAY Button
   - Starts normal playback. "O" is lit on the VCR Display.

6. FF Button
   - Used to advance the tape rapidly. "O" appears on the VCR Display.
   - When the button is pressed during Normal playback or Fast Forward operation, the picture is played back at a higher speed in forward direction.
   - Press PLAY to resume Normal Playback.

7. VCR/TV Button
   - Selects "VCR" or "TV" operation mode.

8. EJECT Button
   - Ejects the cassette.

9. VOL+ and VOL- Buttons
   - Increases or decreases the volume.

10. Channel "Up" and "Down" Buttons
    - Changes the channel.

11. CHAN MEMORY Button
    - Stores the current channel.

12. AUDIO OUT Button
    - Selects the audio output. Each time you press this button, the audio output changes as follows:
      - Hi-Fi stereo (L) and (R) (Hi-Fi stereo (L) and Hi-Fi stereo (R))
      - Hi-Fi mono sound (L)

13. RECORING SP/SLP Button
    - Selects the recording tape speed.
      - "SP" (normal) tape speed is the best picture quality.
      - "SLP" for one-and-a-half tape speed gives the longest recording time.

14. PAUSE/PLAY Button
    - Pauses and resumes playback temporarily (Recording Pause).

15. REC Button
    - Starts recording. "REC" appears on the VCR Display.

16. STOP Button
    - Stops recording or playback.