

8mm & Super 8 Reels Movie Digitizer

1. Make sure that there is a SIM card loaded into the back of the machine.
2. Plug in machine to outlet tower (plug is to the right of the SIM card slot).
3. Turn on machine by pressing and holding the power button. Hold until screen light comes on.
4. Place personal reel on the left hand side.
 - a. If the center hole of the reel is larger than the peg holder, use the grey center insert to create a better fit.
5. Put the default reel on the right hand side.
6. Film Routing to Record:
 - a. Where the platform is labeled 'Slide' with an arrow, slide the black knob to the left (following the arrow). This will open the area where the reel will run through and be recorded from.
 - b. Pull the reel from your personal film and follow the pattern of the solid white line to the empty reel.
 - c. Pull the reel far enough so that the first image/frame is sitting part way across (1/3) the lit section of the film tray/platform. You will see the image appear on the digital screen.
 - d. Select which film you are using by sliding the black knob to the left for 8mm film, or to the right for Super8 film
 - i. 8mm has rectangular holes on the side of the film strip, whereas the Super8 film has square hole cutouts.
 - ii. The reel will not feed through the scanner if the wrong film option is selected. Just switch your film selection if you run into this issue.
 - e. Once the film selection is made, slide the film under the white hooks that sit on either side of the lit platform/film tray. They will help hold the film in line as it is pulled through for the recording.
 - f. Close the black lid of the film tray, once it is all in place.
7. Now that everything is in place, you are ready to begin the recording
 - a. Hit the OK or start/stop button to begin
 - i. This will ask you which reel size you are using: 3 inch or 5 inch.
 - ii. Use the right arrow to toggle between options.
 - iii. Hit the OK button to select the reel size.

-This setting just helps the machine determine when to stop recording/pulling the reel.
8. Leave the machine be when the recording begins.
 - a. Be sure to keep an eye on the film as it gets wound around the previously empty film reel. It does not always follow the path perfectly and will sometimes attempt to wind around the outside of the reel. Just tap the film and it should fall back down into place.
9. When you are done recording, hit the OK button and the machine will stop.
10. Press the Menu button
 - a. Press the Right arrow to highlight playback
 - b. Press OK
 - c. A film will pop up on the digital screen, press okay to get a sped up version of your recording.
 - d. Press OK again to pause the playback

11. Once you have finished recording, turn off the machine so that you can take the SD card out.
 - a. Gently push in the SD card so that it will release for removal.
 - b. Now, put the SD card into the computer.
12. The SD card labeled SDHC (F:) will automatically open when you plug the SD into the computer.
 - a. Double click the folder labeled Film Scanner
 - b. Double click the MOVIE folder
 - c. Now you will see your recordings.
 - i. Double click on a clip to view it.
13. Plug in your personal USB drive
14. Select the videos/films you just recorded by clicking and dragging your mouse over the files. This will highlight them blue.
15. Click, anywhere in the blue highlighted section, and hold to drag the clips to your USB drive.
 - a. Your USB drive name will appear on the left side of the file screen.
 - b. When your USB file name is also highlighted in blue, you can release the click and it will drop the clips into your USB.
16. Open your USB files to ensure that the clips have been moved.
17. Then, delete your clips from the SD card so that they are not there when the next user goes to record their own films.
18. Remove the SD card and place it back in the machine for the next user.
19. Remove your USB drive.
20. Enjoy your newly digitized film!

Rewinding your film onto your original reel:

1. Open the film tray lid and release the film from the white hooks that held it in place.
2. Remove both reels from the pegs but remember which side was facing out.
3. Place your personal reel on the peg that is on the right. This time though, you need to flip it— make sure the side that was originally facing toward you while recording is now closest to the machine.
4. Place the reel that came with the machine onto the left peg. Be sure to also flip this reel so that the opposite side is now facing you.
5. Thread the reel according to the dashed white line (instead of the solid one that you followed to allow recording)
6. Turn on the machine.
7. Press Menu.
8. Use the Right arrow button to highlight the Fast Forward option.
9. Press OK.
10. Use the Right arrow button to highlight Yes.
11. This will wind the film back onto your reel.
12. Turn of machine when it is done rewinding your film.
13. Remove your reel.