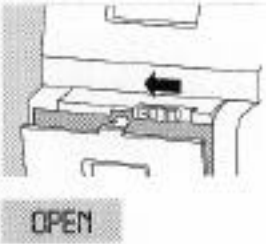
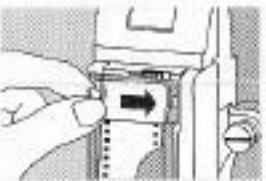
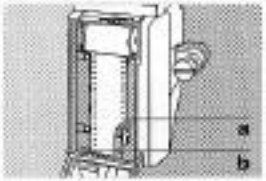



HR6000 Film Recorder Procedures

Setup:

- 1.) Turn on the Film Recorder (HR6000) **first**.
- 2.) Start up the computer (PC or Mac)
- 3.) Load your film while the computer is booting. (*see Loading 35mm film*). **Film Types include:** Kodak Ekta Elite II 100 or 200 speed, Polaroid PresentationChrome100 speed, FujiChrome 100 speed.
- 4.) Enter the **Password** when prompted.
- 5.) Put floppy disk or zip disk into drive and copy files to the desktop (OPTION - click - drag file to desktop for the Mac; Select the A drive in Windows and copy files to the desktop directory within the Windows directory on the C drive).

Loading 35mm film:

- 1.)  1.) Slide the film door button to the left (picture 1) and open the door. The panel will display **OPEN**. *Note: When the door is open, pressing the control button has no effect and the camera will not take a picture.*
 - 2.)  2.) Insert the film cartridge at an angle into the chamber at the top as shown (picture 2). The pin in the chamber fits into the hole on the bottom of the cartridge. Push it all the way in, and all the way to the right, so that the film lays flat in the track. When loading Polaroid instant slide film remember that the emulsion (dull side) faces away from the lens. This is different from conventional film, in which the emulsion faces the lens.
 - 3.)  3.) Pull the end of the film out carefully, until the end is aligned with the white mark at the bottom, near the take-up spool (picture 3b). *Note: There is a label on the lower right corner of the film track to remind you how to load the film (picture 3a).*
If you pull it out too far, take the film cartridge out and wind the extra film back in by turning the black knob at the tern of the
 - 4.)  4.) When the end of the film is properly aligned with the white mark, close the film door until it clicks shut. The camera will automatically advance the film for your first exposure. The message panel will display in sequence: **LOADING, ADVANCE** and **ISO** [your film speed]. When the film is fully advanced for the first exposure, it will read **READY, 01 OF 36** (or 12, or 24, depending on the number of exposures in your film roll; picture 4). If the cartridge is not DX-coded, the camera will display **ISO N/A** (not available).
- Note: You may notice that the film loading cycle is longer than the rewind cycle. During film loading, the film advances to the physical end of the roll and is wound back into the cassette frame by frame with each exposure.*

Power Point on the Mac:

- 1.) Launch the Raster Plus Polaroid application (Located on the hard drive(Rembrant) in : Film Recorder/Raster Plus Polaroid/).
- 2.) Under the HR 6000 Series pop-up menu select **Camera Options** and choose the type of film that was loaded.
 - a.) Select a Resolution (**4k** for photos, **2k** for everything else).
 - b.) Make sure that the Back Option is set to **35mm**.
 - c.) Select the **OK** button to close the dialog box.
- 3.) Go to the desktop and launch Power Point by double clicking your file.
- 4.) After the program has loaded, select the Page Setup option under the **File menu**.
 - a.) Make sure that the document slides are sized for **35 mm slides**. If your file was not set to **35 mm slides**, then you will need to change it to that setting and review your document to check for any possible layout changes.
 - b.) Set the orientation to **Portrait** or **Landscape** (NOTE: if your presentation has a mixture of portrait and landscape slides, then you will need to save those slides in separate files).
- 5.) Select the **Options** button.
 - a.) Set **Paper** to **35mm Film**.
 - b.) Set the orientation to **Portrait** or **Landscape** again.
 - c.) Select the **OK** button to close the LaserWriter 8 Page Setup window.
 - d.) Select the **OK** button to close the Page setup window.
- 6.) Select the Print option under the **File menu**.
 - a.) Select the General option on the pop-up.
 - b.) Select the number of pages to print: **All** or number **From - To**.
 - c.) Make sure that the Destination pop-up is set to **Printer**.
 - d.) Select the Microsoft Power Point option under the pop-up.
 - e.) Deselect **Black and White** and select **Scale to fit paper**.
 - f.) Select the **Print** button to close the Print window and start printing.
- 7.) After your slides have loaded to the Raster Plus Polaroid application, save your Power Point file(s) and exit Power Point. Congratulations, you are now shooting your first file of slides!
- 8.) When your slides are done, close the Raster Plus Polaroid application and copy your file(s) to a floppy or zip disk.
- 9.) Drag your file(s) from the desktop to the trash.
- 10.) Remove your floppy or zip disk and then Shut down the computer first, then the Film Recorder. You are done.

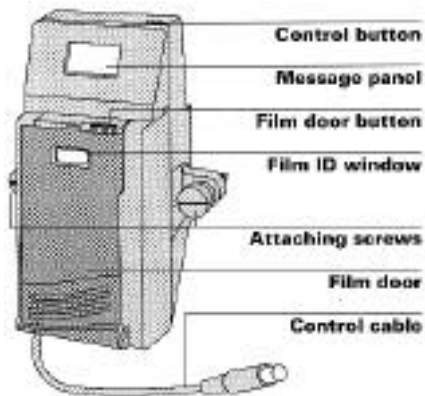
Power Point on Windows:

- 1.) Launch Power Point by double clicking your file on the desktop.
- 2.) After the program has loaded with your file, check the **Page Setup** option under the **File menu**.
 - a.) Make sure that the document slides are sized for **35mm slides**. If your file was not set to **35mm slides**, then you will need to change it to that setup and then review your document for any possible layout changes.
 - b.) Set the orientation to **Portrait** or **Landscape** (Note: if your presentation has a mixture of portrait and landscape slides, then you will need to save those slide as separate files).
 - c.) Select the **OK** button to close the Page setup dialog box.
- 3.) Select the **Print** option under the **File menu**.
 - a.) Make sure that the Printer Name is set for **Digital Palette HR6000**.
 - b.) Deselect Collate under the copies option.
 - c.) Select the number of pages to print : **All** or number **From - To**.
 - d.) Under the Print What pop-up menu, make sure that the **Slides** option is selected.
 - e.) Select the **Properties** button at the upper right.
 - f.) Set the paper size to **35mm**.
 - g.) Select the **Device Options** tab at the top of the dialog box.
 - h.) Set the **Film Type** (to the same type of film that you loaded into the camera) from the pop-up menu.
 - i.) **[OPTIONAL]** Select the **Graphics** tab at the top of the dialog box. Set the Color Control to: **Use Image Color Matching** (do this step only if your file contains a lot of photographs).
 - j.) Select the **OK** button at the bottom of the Properties dialog box.
 - k.) Select the **OK** button at the bottom of the Print dialog box.
- 4.) Exit Power Point after your file has been loaded to the spool (Raster Plus 95) and you have saved your file.
- 5.) Open the **Raster Plus 95** application by selecting it from the bottom control strip.
- 6.) Your slide file should start shooting automatically.
- 7.) Repeat steps 1 through 6 to do more slide files.
- 8.) When your slides are done, Exit the Raster Plus 95 application. A dialog box will ask you to **Save changes to Queue1** - select the NO button.
- 9.) Drag your file(s) to the recycle bin after you **save** a copy to your floppy or zip disk.
- 10.) Remove your disk, then Shutdown the computer first , then the film recorder.

Removing film

At the end of the roll, the camera will automatically rewind the film. The panel will display **REWIND**, then **OUT OF FILM**. Open the film door and remove the film cartridge.
(A short length of film will remain outside to make processing of Polaroid instant slide film more convenient.)

Removing a partially exposed roll



To rewind a partially exposed roll, press the control button twice, then hold it down until you hear the motor start to rewind the film. *Note: The message panel will display the status messages, then **REWIND**, **IN ...3...2...1** as it counts down for three seconds.* Hold the button down through the countdown to rewind the film. To change your mind, release the button before the **1** is displayed. The order will be canceled.