



## **Slide scanning with the Nikon Coolscan**

- Turn on the scanner (green light will now be on).

The scanner is a USB device, and will be attached to the computer.

- Open Adobe Photoshop or Adobe Photoshop Elements from the Applications menu or dock.
- From the Photoshop menu choose File > Import > Nikon Scan 4
- The Main Scan Dialog box will appear.
- Be sure that the slide is free of dust.
- Make sure to take the slide out of its glass mount, and place it in a mount with the glass removed. This will provide you with the best possible image and will reduce the amount of editing you will have to do later in the process.

### **INSERTING THE SLIDE INTO THE SCANNER.**

- Gently insert the slide into the NikonCoolScan scanner as far as it will easily go. For vertical images (portraits) insert the top of the image first; for horizontal images (landscapes), insert the right side first.
- On the left side under “Settings” choose:

For slide film choose “Positive”

*(For negative (print) film choose “Negative”)*

Then choose “Calibrated RGB”

- Click “Tools” and choose the settings you want (This will open a new dialog box):

Under Crop:

Select "keep this crop."

Scale = 100%

Resolution = 4,000.00 pixels/inch

- Under preferences:  
Under Single Scan- and then "Before Scan" have Auto focus, Auto exposure for positive film, Auto exposure for negative film checked. (These are usually the default settings).

## **CROPPING**

- Use the mouse to draw a box around the portion of the image that you wish to scan. You can change the box size by moving the corners and squaring off the image.
- **PREVIEW the scan by clicking with the mouse on the "Preview" button.**

If the previewed image meets your requirements, click to SCAN.

The scanned image will automatically come up in Photoshop where you can perform infinite manipulations to achieve the best possible digital image from your slide. This is also where you can resize and save your image.