

- Place photo vertically in scanner 3 to 4 inches from edges (scanned image appears darker if placed too closely to edge).
- Place color target an inch beneath the photo
- Open Adobe Photoshop CS 4
- Go to file -- import --EPSON GT-20000
- In Epson scan window select "Setting 1"
 - Configuration should be as follows:
 - Document type: Reflective
 - Auto exposure type: Photo
 - Image type: 24-bit color
 - Resolution: 800 to 1200 dpi
 - Go to Configuration and select ICM target: Adobe RGB
- Preview Scan
 - Select area to be scanned with selection tool
 - this will change the document's size
- Select Scan
- Close Epson scan
- Go to image -- Adjustments -- Levels
 - Use eyedropper tools to select white point and use black slider to clip out blank information within the RGB color spectrum
- Go to File -- Save as -- Format: TIFF
 - Make sure the color box is selected for Adobe RGB
- Select Save -- Image compression: none -- Click okay

Adjustments for optimized master

- Crop out color target
- Check for scratches and dust
 - Use digital ICE, or FARE if necessary
- Use Unsharp Mask to correct scanner's softening (if it does this)
- If the colors appear mutated, or fuzzy, use curves tool
- Use previous steps for saving