

How to Get Started

Digitizing Photos



How to Get Started: Digitizing Photos

What do I want to digitize?	Digital Studio equipment to use
Photos/ documents	Studio Station 2 (connected to Epson Perfection V850 Pro Photo scanner)
4x5 film, medium format film, 35mm film	Studio Station 2
35mm slides and 40mm slides	Studio Station 2
35mm film, 110mm film, 126mm film, Super 8 Film	Film, Slide and Negative Scanner (Model: Magnasonic All-in-One High Resolution 22MP Film Scanner)
135 slides, 110 slides, and 126 slides	Film, Slide and Negative Scanner

What will you need to bring?

1. Photos, slides, and/or negatives to be digitized.
2. Storage device (USB, SD Card, external hard drive, etc.).

Studio Stations

Studio Station 2 is connected to an Epson Perfection V850 Pro Photo scanner.

Studio Station 1 and *3* have photo editing software available.

Epson Scanner Resources

1. How to load film into the scanner (start 4:20 to 9:09).
How to use Epson Scan software: (start at 9:09).
 - a. <https://www.youtube.com/watch?v=iLIY2BVbvsg&t=282s>.

2. How to use the film holders in preparation for scanning (first 4 minutes of video): https://youtu.be/9vMy4_dO0uQ.
3. How to setup Epson scan app before scanning: <https://youtu.be/AsTldp6W2Kc>.

Loanable equipment available

1. Film, Slide and Negative Scanner (Model: Magnasonic All-in-One High Resolution 22MP Film Scanner).
 - a. How To Set Up and Use the Magnasonic FS71 24MP Film Scanner Video: https://youtu.be/RgH8wyL55_0.
2. Drawing tablet (Model: Wacom Intuos):
 - a. Used for digital illustration, photo editing, and animation. Tablet is used with a pressure-sensitive stylus.

Creative Software available on Studio Stations

Adobe image editing software

1. Adobe Lightroom Classic: a powerful photo editing software to make your images amazing.
2. Adobe Photoshop: used as a graphic manipulation tool to create and enhance photos, images, and designs and for more complex layer-based edits.

Other image editing software:

1. Snipping Tool: used for capturing screenshot.
2. Paint 3D: used for 2D or 3D creative projects.
3. Paint.net: used for basic photo and image editing.
4. GNU Image Manipulation Programme (GIMP): can be used for photo editing.

5. Snagit: used for capturing screenshots and lightweight screen recordings, as well as marking up and annotating screen captures. Mostly used for working with images.
6. Inkscape: an illustration tool used for creating vectors for graphic design, logo creation, marketing materials, etc.

Software for creative projects

1. Blender: 3D computer graphics software used for creating animated films, visual effects, art, 3D-printed models, motion graphics, interactive 3D applications, etc.
2. Scribus: a desktop publishing software that's great for creating brochures, pamphlets, newsletters, calendars, and print advertisements.
3. Sigil: used to create great eBooks using the EPUB format.

Last updated February 03, 2023 by JAM