

Recollection Wisconsin Digitization Initiative

Using Irfanview For Batch Conversion of File Formats (2026)

IrfanView software (4.73) can be used for batch conversion of file formats. The following steps will be used to create access files (jpeg format) from the master files (tiff formation).



TIPS

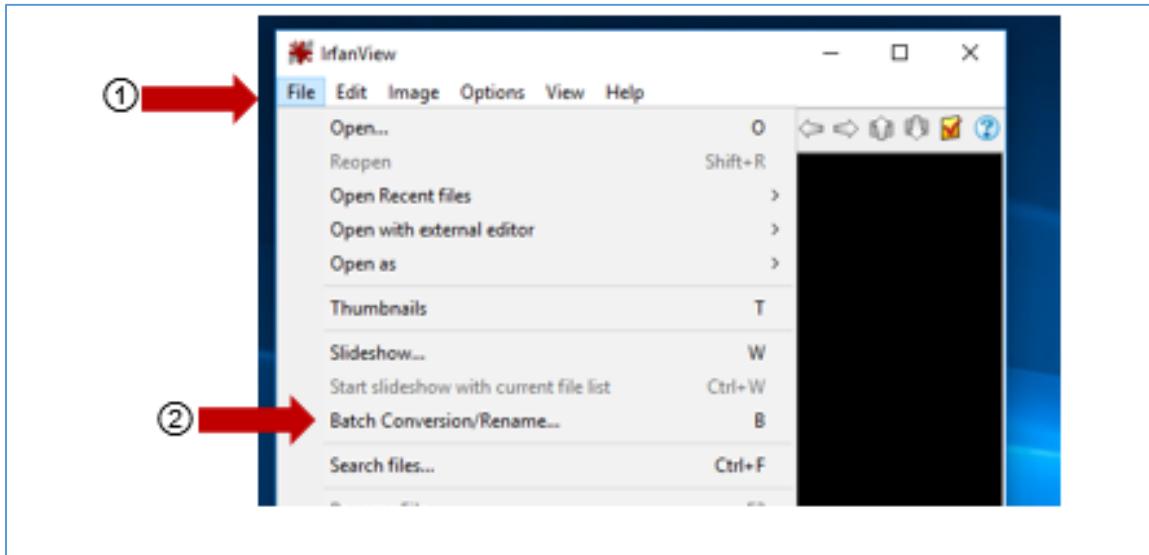
- Make a file to save JPEGs into **FIRST** (before opening IrfanView.)
- Use same root name as the original file. Add _Access to the Jpeg's file name.
- Example:
 - Master (Tiff) files = Photos
 - Access (Jpeg) files = Photos_Access

Note: Every FOLDER has to be done separately!

BATCH CONVERSION

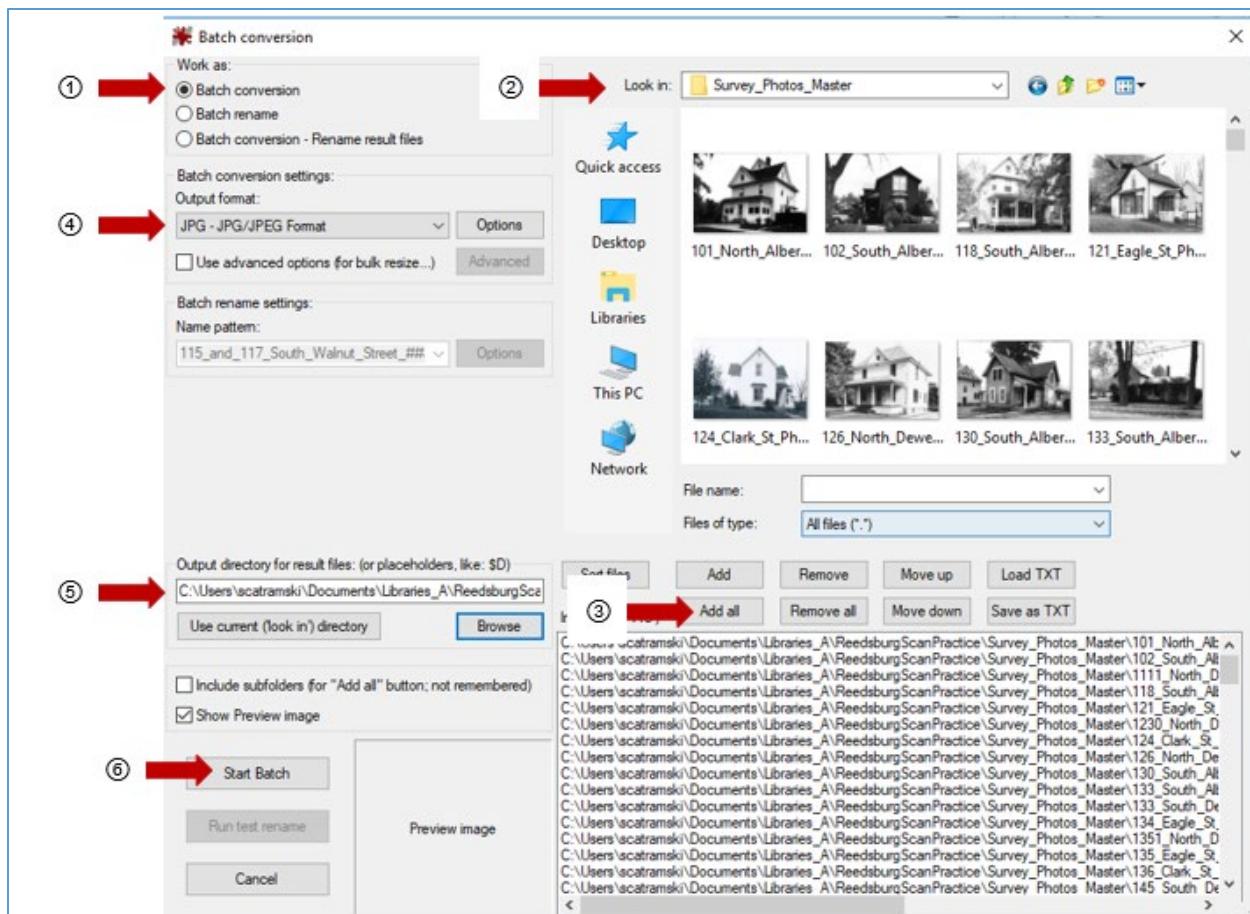
1. Create a folder on the external hard. Example: Photos_Access
2. Open IrfanView

Select ① File and ② Batch Conversion/Rename...



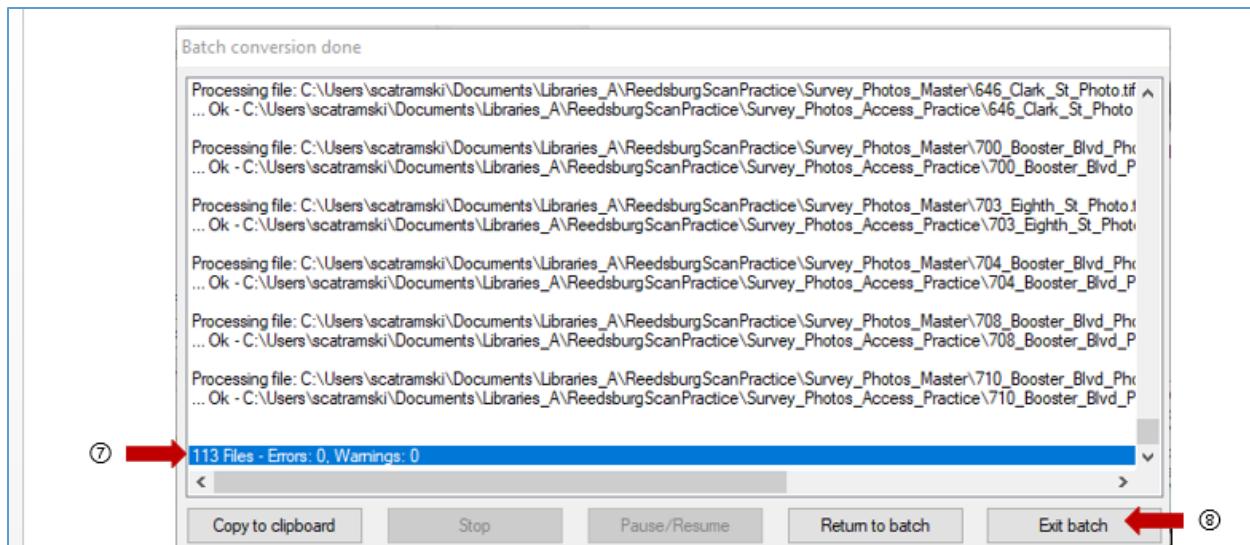
Next, select:

- ① **Work as:** Select Batch conversion
- ② **Look in:** Select folder with the files (master tiffs) to be converted.
- ③ Select: **Add all**
- ④ **Batch conversion settings: Output format:** Select desired file format (usually JPEG). (Leave Use advanced options UNCHECKED)
- ⑤ **Output directory of result files:** Change to appropriate folder (Example: Photos_Access) on external hard drive by using **Browse**
- ⑥ **Start batch**



After the conversion:

- ⑦ **Notice any errors**
- ⑧ **Exit batch**



Any files that were previously converted and are in the same folder the conversion is being saved to will show as errors. Verify both the Master folder and Access folder have the same number of records.

Open the folder on external hard drive to verify that the conversion was successful and that the files can be opened. View files by DETAILS (View-Details) to verify that they are converted into the correct file format (usually JPEG).

Name	Date	Type	Size	Tags
101_North_Albert_Ave_Photo	12/27/2017 9:38 AM	JPG File	202 KB	
102_South_Albert_Ave_Photo	12/27/2017 9:38 AM	JPG File	235 KB	
118_South_Albert_Ave_Photo	12/27/2017 9:38 AM	JPG File	282 KB	
121_Eagle_St_Photo	12/27/2017 9:38 AM	JPG File	221 KB	
124_Clark_St_Photo	12/27/2017 9:38 AM	JPG File	411 KB	
126_North_Dewey_Ave_Photo	12/27/2017 9:38 AM	JPG File	185 KB	
130_South_Albert_Ave_Photo	12/27/2017 9:38 AM	JPG File	269 KB	
133_South_Albert_Ave_Photo	12/27/2017 9:38 AM	JPG File	256 KB	
133_South_Dewey_Ave_Photo	12/27/2017 9:38 AM	JPG File	201 KB	
134_Eagle_St_Photo	12/27/2017 9:38 AM	JPG File	174 KB	
135_Eagle_St_Photo	12/27/2017 9:38 AM	JPG File	197 KB	