

Optimal Workflow Model
Rev 17

Requirements: Adobe Acrobat Pro, ABBYY FineReader

Input: Camera JPGs, unrotated, possibly processed in an image processing application (e.g., Photoshop)

Workflow: Turn raw or processed camera JPGs into finished, publication-ready PDF.

1. Source the JPGs for a single issue into Adobe Acrobat Pro (via “Combine files into single PDF...”), and rotate the images to proper perspective. NB: Do not crop. Third party tools do not reliably recognize Acrobat’s crop instructions.
2. Save file out of Acrobat in proper filename format.
3. Source file into ABBYY Fine Reader. Cancel “Read Pages” if it begins automatically.
4. Enter Image Editor mode in ABBYY Fine Reader.
5. As, required, and for each page of the PDF, in Image Editor mode:
 - a. Split pages
 - b. Correct perspective for page
 - c. Photo correct page, deselecting everything except “Straighten curved text”
 - d. Crop page
6. When complete, exit Image Editor mode, select all pages, and “Read” (OCR) pages. NB: This is a slow but accurate process. The more cores your CPUs have, the faster the process will go.
7. Export the PDF, overwriting the file you created in Step 2.