

Tech Tip #35: ProDOC Scanning Best Practices

CU Admins –

Does your institution scan a lot of documents via ProDOC? Did you know that ProDOC has built-in functionality to detect and correct issues with scanned documents? Here are some best practices for scanning documents into ProDOC!

These settings and features may not be available for all clients. If you do not see them, please contact your solution provider.

ProDOC's Scan Options configuration is accessible from the "Forms" tab of the ProDOC setup window.

| Select Form After Display Print After | r Signing Default So | an Options |
|---------------------------------------|-----------------------------------|------------------|
| Default Form: * Last Selected | | |
| Update From Master Table: | Database Host | |
| Customer_Master | localhost | |
| Key Field | Table Index | - 3 |
| Account | ~ | ~ |
| | | Modify Rename |
| | | - Delete |
| | 1000 | Сору |
| | 2 | Scan Opt |
| | Upload All Forms To eDOCSignature | |

"Default Scan Options" (button 1) will allow for adjustment of scanning options affecting all ProDOC forms while **"Scan Opts"** (button 2) will allow for adjustment of scan options for the currently selected ProDOC form only.

The most utilized aspect of this functionality is to reduce the file size of scanned documents above a certain DPI threshold that you can set. Other available options include removing black borders or de-skewing images.

| Automatic Image Cleanup Options - Si | g Card — 🗆 🗙 |
|--------------------------------------|-------------------------------------|
| Automatically Clean Scanned Images | |
| General Options | |
| Resize Image | Black Color Fuzz Factor 20 |
| Width 500 Pixels | Minimum Height 3 |
| Change color to grayscale | Minimum Width 3 |
| Force Black and White | Force File Size Hard Limit 100 MB |
| Force Cleaned Image | File Size Soft Limit 25 MB |
| Allow User Undo | |
| Adjust Resolution | Resolution Target 130 |
| Resolution Threshold 199 | Resolution Target 100 |
| Remove Black Border | Perform Advanced Border Removal |
| Percentage Black Lower Threshold 30 | Percentage Black Upper Threshold 98 |
| ✓ Deskew Image | |
| Angle of Skew Lower Threshold 5 | Deskew Black/White Documents |
| Deskew Black Color Fuzz Factor 20 | |
| | |
| Restore D | efault Values 🗙 Cancel 🗸 OK |

Scanned documents can be made excessively large if unnecessarily high scan settings are in use by staff. The best practice is to ensure staff are using **200DPI**, black and white while scanning documents. An exception is typically made for IDs, which may be scanned in grayscale or color. Be sure to reduce the scan area to "Business Card" size to just scan the ID without including blank space to take up the rest of an 8.5" x 11" image.



CU Admins should leverage ProDOC's "Scan Options" functionality and train staff to utilize proper scan settings in ProDOC. Your institution can enjoy faster document retrieval times in iDOC* and rest assured that available storage space on your imaging server is not being consumed at an exponentially higher rate than necessary.

*vs. download of an excessively large scanned document image

If you have any questions about this feature, please reach out to our Client Development team.