

Getting Started – PDF and Document Size Requirements

PDF Software Filing users must have PDF capability both to view and to create electronically filed documents.

To view documents that have been electronically filed with the clerk’s office, filing users must install PDF conversion software.

To create documents in PDF, filing users must have software that converts electronic files from any application to Portable Document Format (PDF). All new documents prepared for ECF cases must be converted to PDF before they are entered into ECF or transmitted to the Court.

Note: The ECF system may reject non-text PDFs. If you attempt to attach such a PDF, the system will give you an error message stating that your document is not a valid PDF.

Converting Documents to PDF Converting documents to PDF requires special software (e.g., Adobe Acrobat Writer, later versions of WordPerfect, or another word-processing application with built-in PDF conversion capabilities).

Viewing a PDF Document Once you have converted a document to PDF, you should view it as a PDF document to ensure that the conversion worked correctly and that you converted the correct document.

To view a PDF document, take the following steps:

Step	Action
1	Open Adobe Acrobat or Acrobat Reader.
2	Select <i>File</i> on the menu bar and choose <i>Open</i> from the drop-down window.
3	Click on the location and file name of the PDF document you wish to view.
4	Click on the <i>View</i> menu for other options for viewing the displayed document. Choose the option that best suits your viewing needs.

Continued on next page

Getting Started – PDF and Document Size Requirements, Continued

Scanning Standards

Scanned images of textual records transferred to the National Archives and Records Administration must meet the following minimum requirements for scanning resolution and pixel (bit) depth to support archival preservation and continued use.

The acceptable image quality specifications are:

- 3.2.1 Bitonal (1-bit) scanned at 300-600 ppi – This is appropriate for documents that consist exclusively of clean printed type possessing high inherent contrast (e.g., laser printed or typeset on a white background). Scanning at 600 ppi is recommended.
- 3.2.2 Gray scale (8-bit) scanned at 300-400 ppi – This is appropriate for textual documents of poor legibility because of low inherent contrast, staining, or fading (e.g., carbon copies, thermofax, or documents with handwritten annotations or other markings), or that contain halftone illustrations or photographs. Scanning at 400 ppi is recommended.
- 3.2.3 Color (24-bit RGB [Red, Green, Blue] scanned at 300-400 ppi – Color mode (if technically available) is appropriate for text containing color information important to interpretation or content. Scanning at 400 ppi is recommended.

Note:

- ppi denotes pixels per inch, and
- All documents should be scanned with a “black and white” setting unless otherwise ordered by the court.

Continued on next page

Getting Started – PDF and Document Size Requirements, Continued

Document Size Requirements

- Only PDF documents will be accepted by the system, and each PDF document filed electronically must be no larger than 10.0 megabytes (10,000 kilobytes or about 200 pages).
- Any documents larger than 10.0 megabytes will be automatically rejected by the system.
- If you have a document or filing, including attachments, larger than 10.0 megabytes but less than 30 megabytes, you can break that document or filing into smaller PDF documents, each one of which is less than the 10.0 megabyte limit. You can file those smaller PDF documents together as one event, with your pleading as the main document and the remaining documents as separate attachments to the main document.
- If your total filing, including attachments, is larger than 30 megabytes (about 600 pages), then split your filing into submissions of no larger than 30 megabytes each. File each submission, using the table below to guide you in filing the second and any other submissions.

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Getting Started – PDF and Document Size Requirements, Continued

Documents Over 30 MB

Take the following steps to file documents that are larger than 30 megabytes:

Step	Action
1	Break your document or filing, including attachments, into smaller PDF documents of no more than 10.0 megabytes each and into submissions of less than 30 megabytes each.
2	File the first submission as usual (as a main document with attachments).
3	Create a formal document entitled <i>Notice of Submission</i> (fill in what you are submitting) that includes a Certificate of Service if necessary. Both the <i>Notice of Submission</i> and any required Certificate of Service for the <i>Notice of Submission</i> should have the filing user's (your) complete nine-element signature block. See Fed.R.Civ.P. 5(d); Fed.R.Crim.P. 49(b).
4	File the <i>Notice of Submission</i> document using the event <i>Notice (other)</i> found under the category <i>Notices</i> and, when prompted by the system, link this Notice event to your original filing (first submission).
5	Modify the text of the docket event in the white text box to include a description of what you are submitting (e.g., Exhibits D-F) that matches the title of your <i>Notice of Submission</i> document.
6	Upload the smaller PDF documents as attachments to the <i>Notice of Submission</i> .