



## **Simple PDF Scan and Split**

Simple PDF Scan and Split allows you to scan a large amount of paper documents and generate PDF files. In addition, those generated PDF files can be split into small PDF files based on the barcodes and the blank pages.

Simple PDF Scan and Split is a strong PDF edit tool with an attractive operation interface. Easy operation is another bright spot which allows you to use it without any professional training and instruction.

Simple PDF Scan and Split is an advanced software with powerful functions. It supports to use the blank page and printed barcode pages as splitting tag to scan and split PDF files. Besides, it also supports to batch separate your PDF files by every N pages.

**Note:** This product has a free trial version, all features in this document are useful for you. There is no any watermark in your merging pdf files if you use the registered version.

### **(1) All features of Simple PDF Scan and Split**

- ▲ Attractive operation interface and easy operation
- ▲ Split PDF files into smaller ones based upon barcodes and blank pages
- ▲ Command line mode
- ▲ Recognize blank pages
- ▲ Adjust the testing parameters
- ▲ All sorts of name patterns
- ▲ Various kinds of splitting methods

### **(2) Using Simple PDF Scan and Split**

You can start Simple PDF Scan and Split by clicking the desktop shortcut on the

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computer desktop.







### (3) Command Line Mode

#### Usage:

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PSASCMD <Split Method> <Input File> [options]

Parameters:
  <Split Method> : it can only be either BLANK or BARCODE.
  <Input File>   : The PDF file to be split.

Options:
  -P<Name Pattern>: The output name pattern, such as "{basename}_{part}".
  -O<Output Path> : The output directory. Default is same as the input file.
  -B<Method>      : How to process separator page. The method can be 1,2,3.
                    1 : Discard the separator page. It is the default.
                    2 : Add the separator page to previous split part.
                    3 : Add the separator page to next split part.
  -S<Password>   : If the source file need password to open, use this option
                    to pass the password.

Examples:
  PSASCMD BLANK "C:\pdfs\source.pdf"
  PSASCMD BARCODE "C:\pdfs\invoices.pdf" -B2 -O"C:\output" -P"{barcode}"

Return code:
  0: Success
  1: Help shown
  2: Parameters error
  3: Input PDF file can not be found
  4: Load input file failed
  5: Split method error
  6: Split failed
  7: Output directory can not be found
  8: Separator page method error
  9: Install incorrectly. Please try to reinstall.
  99: Unexpected error
```

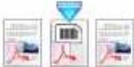
**(4) Split PDF**

Just click the icon of “Split PDF” to enter into next step.

**Please select:**

- Split PDF**  
 Batch split exists PDF documents base on blank page or barcode inside.
- Scan and Split**  
 Batch scan your documents and split them directly into small PDF files automatically.
-  Using command line to split PDF base on barcode or blank page, for more information, refer to: [Using A-PDF Scan and Split in command line](#)

**Please Select:**

- Split by Barcode Page.**  
 Batch split your PDF documents into small parts. The barcode page within the PDF will be used as split tag.
- Split by Blank Page.**  
 Batch split your PDF documents into small parts. The blank page within PDF will be used as split tag
- Split Base on Pages**  
 Batch split your PDF document into small parts; split every n pages.

**● Split by Barcode Page**

Batch splitting PDF files based on the barcode page. The barcode page within the PDF will be used as splitting tag.

 To make sure the barcode page within your PDF documents can be recognized, we recommend you to set the purpose parameter, to do this, please click the setting button.

**1** Add PDF Documents

Name	Path	Password	Pages

**2** Output Settings

Split PDF Folder:     Create directory for each PDF

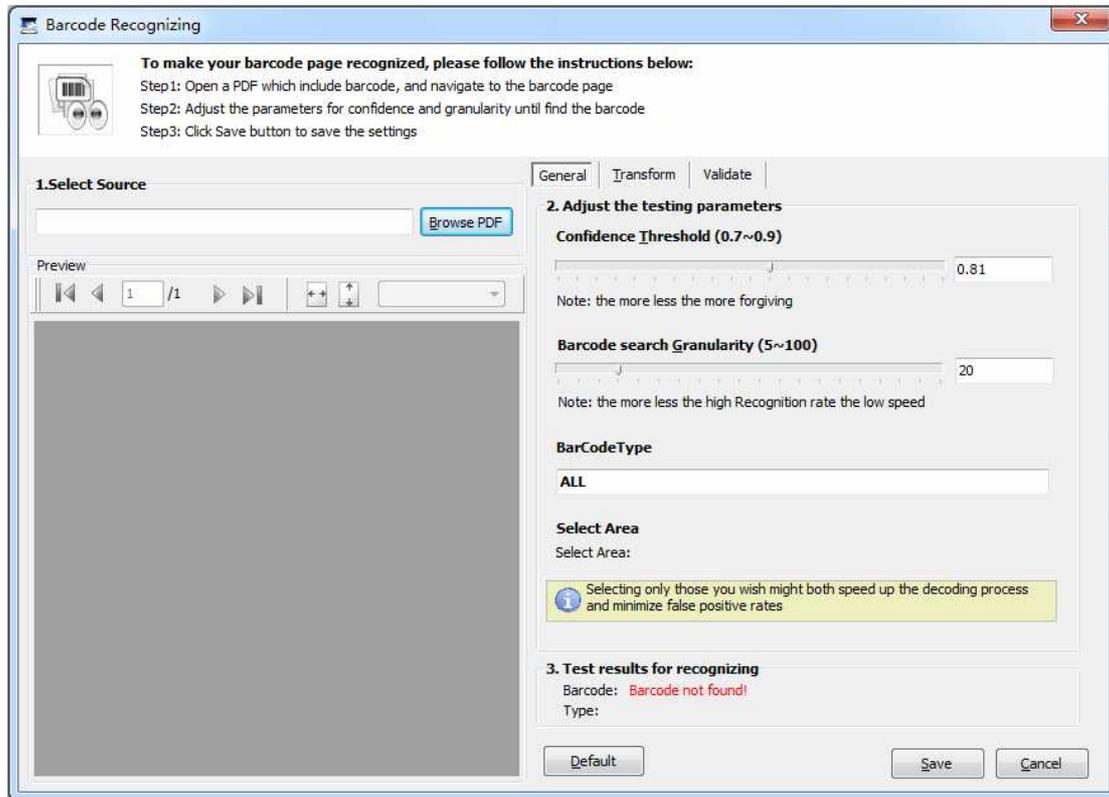
Name for Split PDF:

Option for separator page:  Add separator page to previous split part  Add separator page to next split part  
 None(Discard separator page)

**Example:** samplePDFsamplebarcode.pdf Click "Start" button to split

 About  Help  Hot Directory

Barcode Recognizing allows you to adjust the testing parameters and barcode search granularity. Finally, you can see text results for recognizing.



**● Split by Blank Page**

Batch splitting PDF files based on blank page.

 To make sure the blank page within your PDF documents can be recognized, we recommend you to set the purpose parameter, to do this, please click the setting button

**1** Add PDF Documents

Name	Path	Password	Pages
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**2** Output Settings

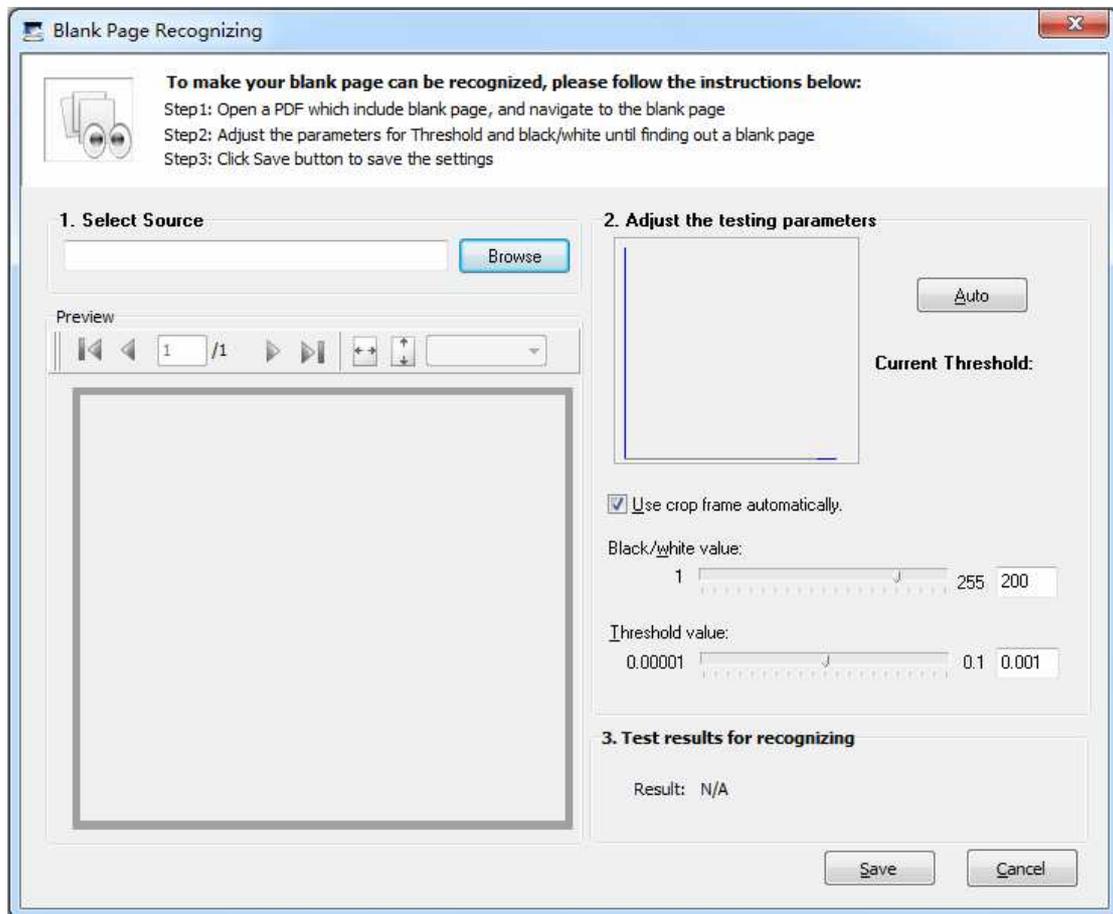
Split PDF Folder:     Create directory for each PDF

Name for Split PDF:

Option for separator page:  Add separator page to previous split part  Add separator page to next split part  
 None(Discard separator page)

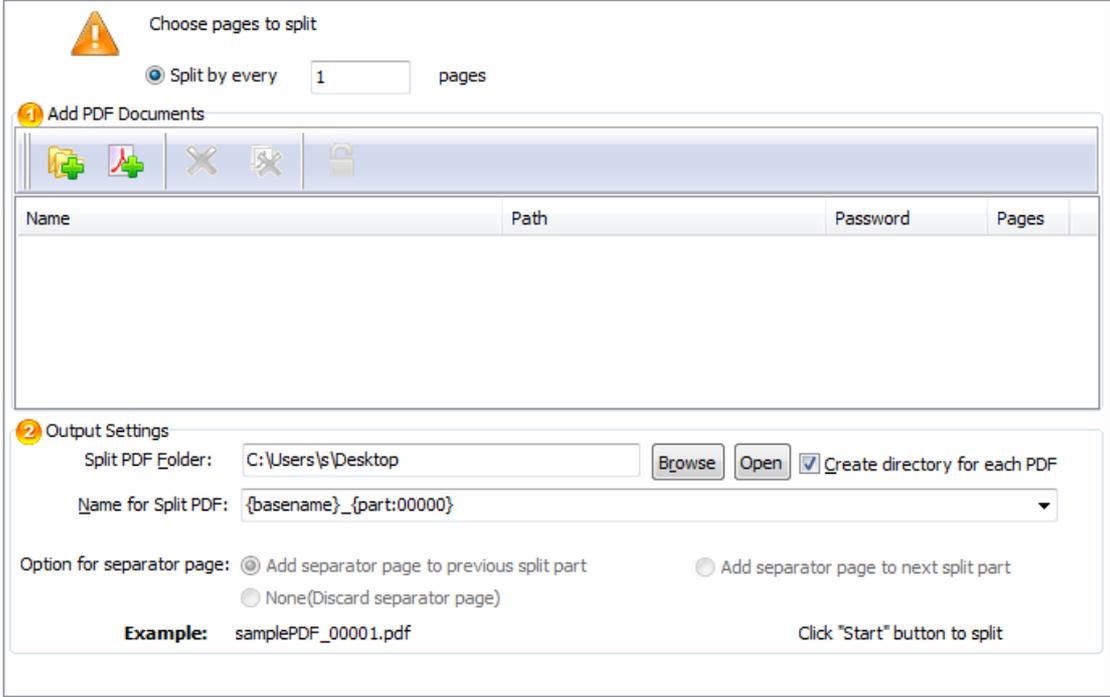
**Example:** samplePDF\_00001.pdf Click "Start" button to split

Blank Page Recognizing enables you to adjust the testing parameters and use crop frame automatically.



**● Split PDF files based on Pages**

Batch splitting PDF files by every N pages.



The screenshot shows the 'Choose pages to split' dialog box. At the top, there is a warning icon and the text 'Choose pages to split'. Below this, there is a radio button selected for 'Split by every' followed by a text input field containing '1' and the word 'pages'. Below this is a section titled '1 Add PDF Documents' which contains a toolbar with icons for adding files, deleting files, and locking files, and a table with columns for Name, Path, Password, and Pages. Below the table is a section titled '2 Output Settings'. It includes a text input field for 'Split PDF Folder:' containing 'C:\Users\j\Desktop' with 'Browse' and 'Open' buttons, and a checked checkbox for 'Create directory for each PDF'. Below this is a dropdown menu for 'Name for Split PDF:' containing the text '{basename} \_{part:00000}'. There are three radio button options for 'Option for separator page:': 'Add separator page to previous split part' (selected), 'None(Discard separator page)', and 'Add separator page to next split part'. At the bottom, there is an 'Example:' field containing 'samplePDF\_00001.pdf' and a note to 'Click "Start" button to split'.

**(4) Scan and Split**

Simple PDF Scan and Split offers you a series of splitting methods, you can choose your favorite method at your options.

**● Method 1: Printed Barcode Page as Splitting Tag**



**1** Prepare for Printing Barcode Pages

Before scanning your documents, please click the 'Create and print Barcode' button to create and print barcode pages as split tag

Create and Print Barcode

To make sure your barcode page can be recognized, please click the 'Make Sure Your Barcode Can be Recognized' button to tune setting.

Make Sure Your Barcode Can be Recognized

**2** Source Selecting

Please Select Scanner:  Output Quality

**3** Output Settings

Output PDF Folder:  Browse Open

Name for Split PDF:

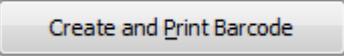
The names will not be unique. To avoid it, you must use the one of macros: {part}, {pagebegi

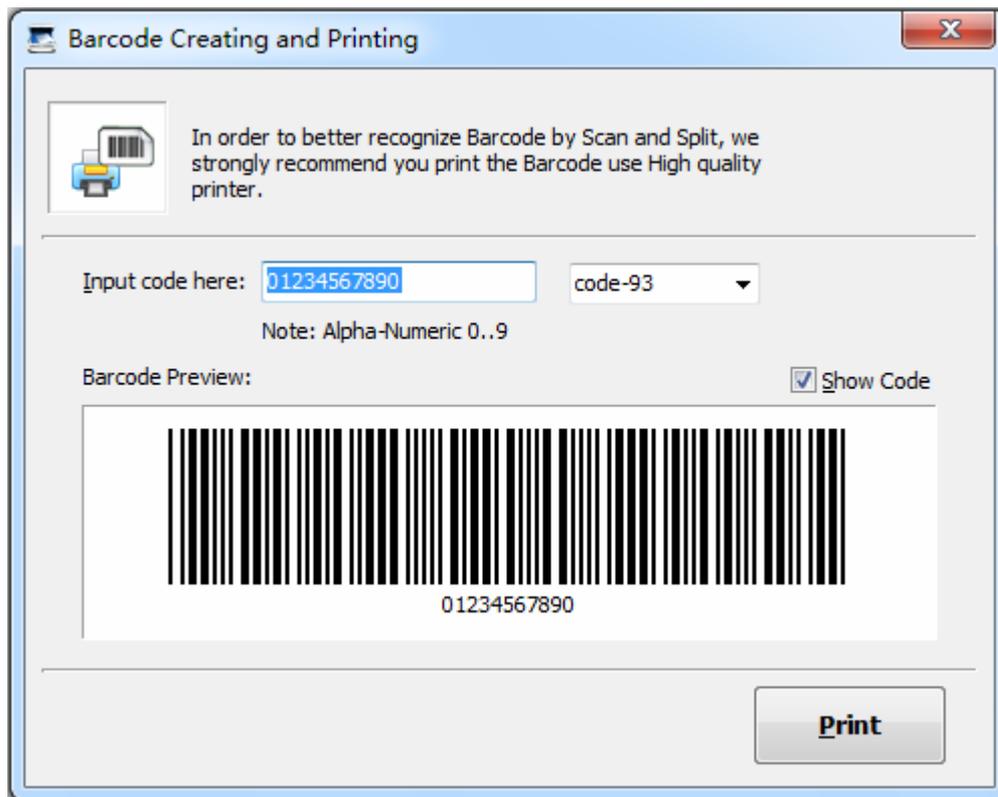
Option for separator page:  Add separator page to previous split part  Add separator page to next split part

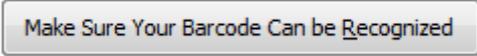
None(Discard separator page)

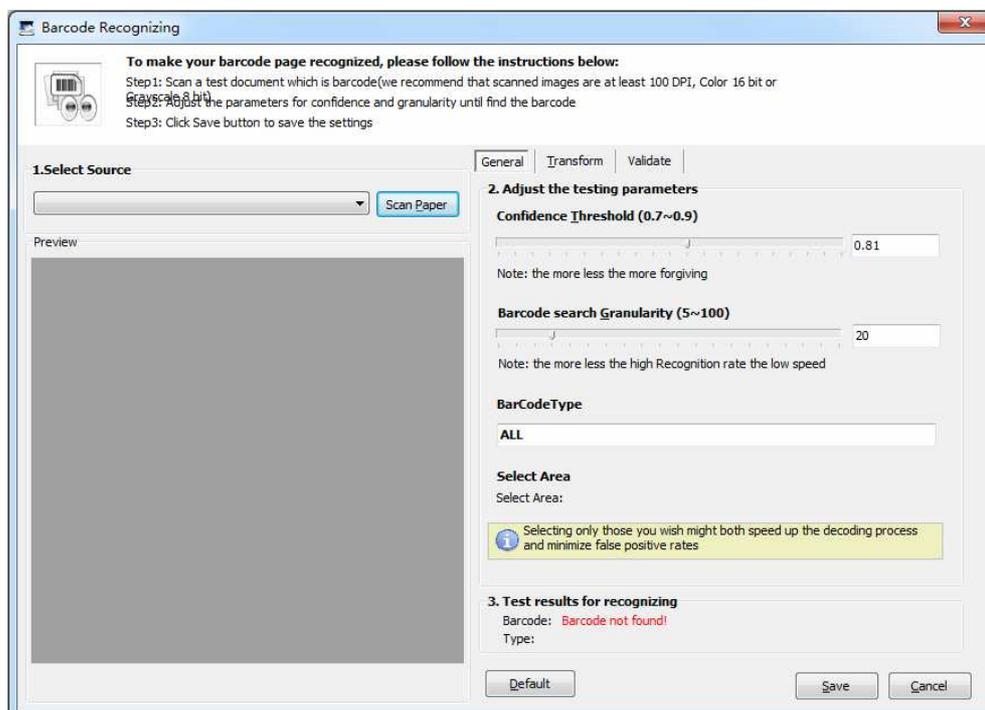
**Example:** .pdf

Click "Start" button to scan and split

You need to click the icon of  to create and print barcode pages as splitting tag before scanning your PDF files.



You can also click the icon of  to ensure that the barcode can be recognized.



**● Method 2: Blank Page as Splitting Tag**

Batch scanning paper and split them by inserting blank page.

**Method 2 (Blank Page as Split Tag)**



Batch scan your paper and separate them by inserting blank page as you will, then output split PDF files.

**1** Blank Page Recognizing

Before scanning your documents, please click the 'Recognize Blank Page' button to make sure your scanned blank page can be recognized.

[Recognize Blank Page](#)

**2** Source Selecting

Please Select Scanner:  [Output Quality](#)

**3** Output Settings

Output PDF Folder:  [Browse](#) [Open](#)

Name for Split PDF:

**⚠** The names will not be unique. The pattern must include the one of macros: {part} or {page}

Option for separator page:  Add separator page to previous split part  Add separator page to next split part

None(Discard separator page)

**Example:** .pdf Click "Start" button to scan and split

**● Method 2: Split by every N pages**

Batch scanning PDF files and split them by every N pages.

**Scan Method #3 (Split every n pages)**



Batch scan your documents and separate them by every n pages as you will, the finally outputs are split PDFs.



The screenshot shows the software interface with three numbered steps:

- 1 Scan every N pages**: A radio button is selected for "Split by every" with a text input field containing "1" and the word "pages" to its right.
- 2 Source Selecting**: A dropdown menu labeled "Please Select Scanner:" is shown next to a blue button labeled "Output Quality".
- 3 Output Settings**: This section contains:
  - An input field for "Output PDF Folder:" with "Browse" and "Open" buttons to its right.
  - An input field for "Name for Split PDF:" with a dropdown arrow to its right.
  - Three radio button options for "Option for separator page":
    - "Add separator page to previous split part" (unselected)
    - "Add separator page to next split part" (unselected)
    - "None(Discard separator page)" (selected)
  - An "Example:" label followed by ".pdf".
  - A note at the bottom right: "Click 'Start' button to scan and split".

#### (5) Start processing

After you have already finished all settings, you can select a folder as an outputting

folder and click the icon of  to start to split pdf files.

#### (6) Ending

After processing, just exit from the dropdown list.

**Note: If you have anything confused after you download our software, please contact us in time, we always serve you!**