



Note: This product is distributed on a 'try-before-you-buy' basis. All features described in this documentation are enabled. The registered version does not insert a watermark in your generated PDF documents.

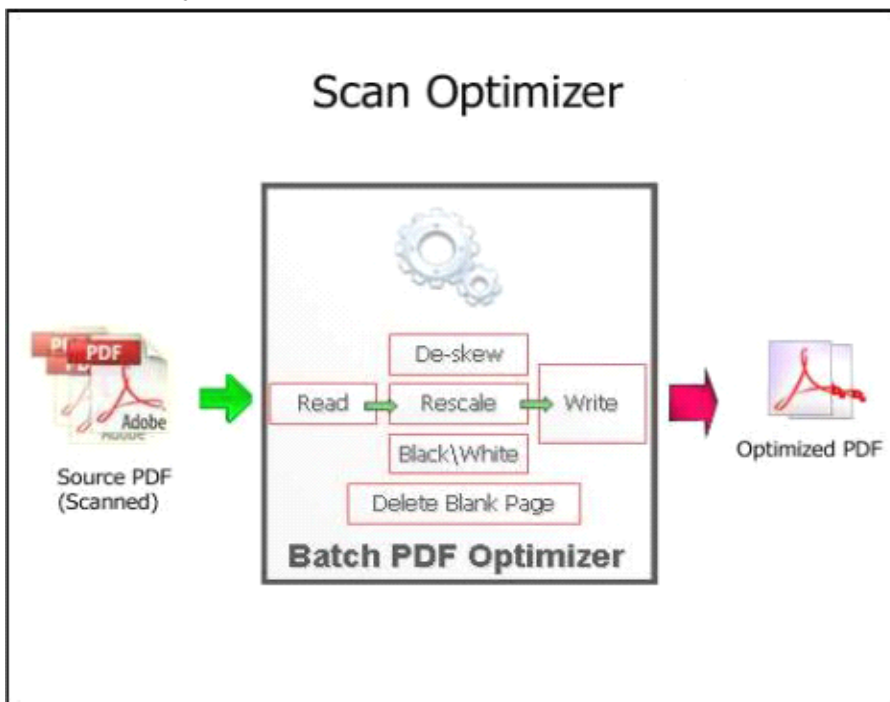
## 1 About Easy PDF Scan Optimizer

Sometimes you might have to scan our papers and images to PDF document, however the images within PDF always are skew or in incorrect color. With **Easy PDF Scan Optimizer**, you don't need to worry about those problem any more, it provides so much practical options to perfect your PDF document, for example, **de-skew** image with proper angle, convert image to **monochrome**.

Easy PDF Scan Optimizer is really a convenient tool for optimizing scanned PDF file, software provides multiple practical options for automatical operation, that means, you can easily optimize PDF document with mere a few steps, and its user-friendly interface helps to configure options intuitively.

Software also supports work with hot directory, with which you can appoint monitored folder and software will automatically process once PDF files inside are modified or new files are written in.

### Functional diagram:





Sample: De-skew image in PDF



Before



After

Sample: Black/White (Threshold) Mode



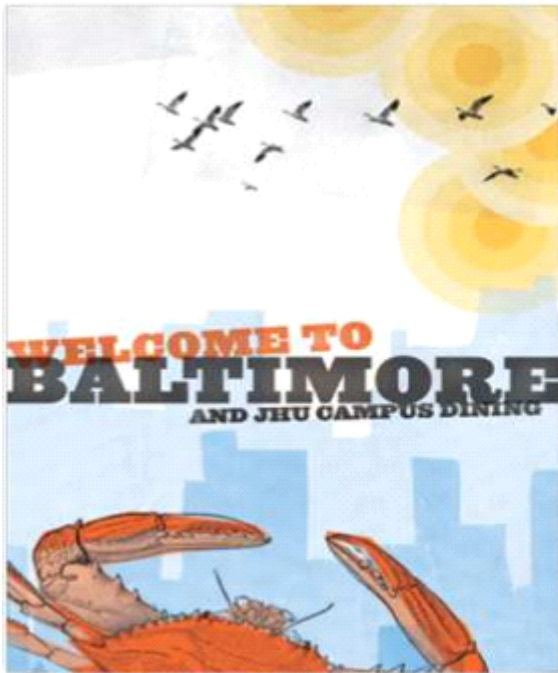
Before



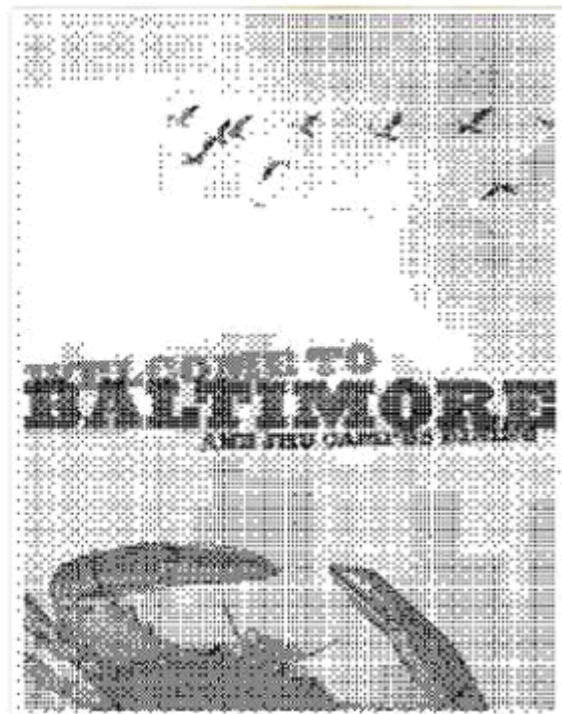
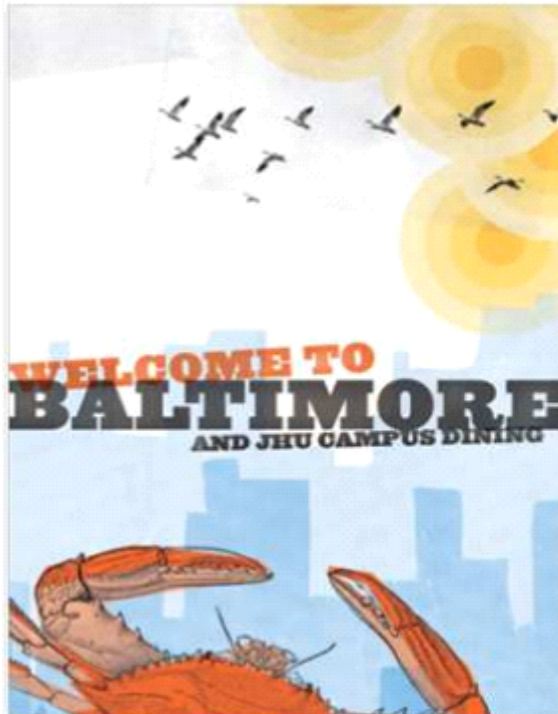
After



**Sample:** Grayscale Mode



**Sample:** B/W (Ordered) Mode





## 2 Functions and Features

- **Correct skew images** within PDF document with customized angle.
- Change images within PDF into monochrome(**black/white or gray**).
- **Resample** PDF to reduce the size of file.
- Auto detect and delete blank pages within PDF document.
- Supports optimize all pages or only specific page range.
- Supports work with **hot directory** to optimize automatically.
- Software compatible with Windows 98/2000/ME/XP/2003/Vista/7.
- Intuitive interface and simple operation.
- Affordable, free trial and upgrade.



Easy PDF Scan Optimizer does NOT require Adobe Acrobat, and produces documents compatible with Adobe Acrobat Reader Version 5 and above.

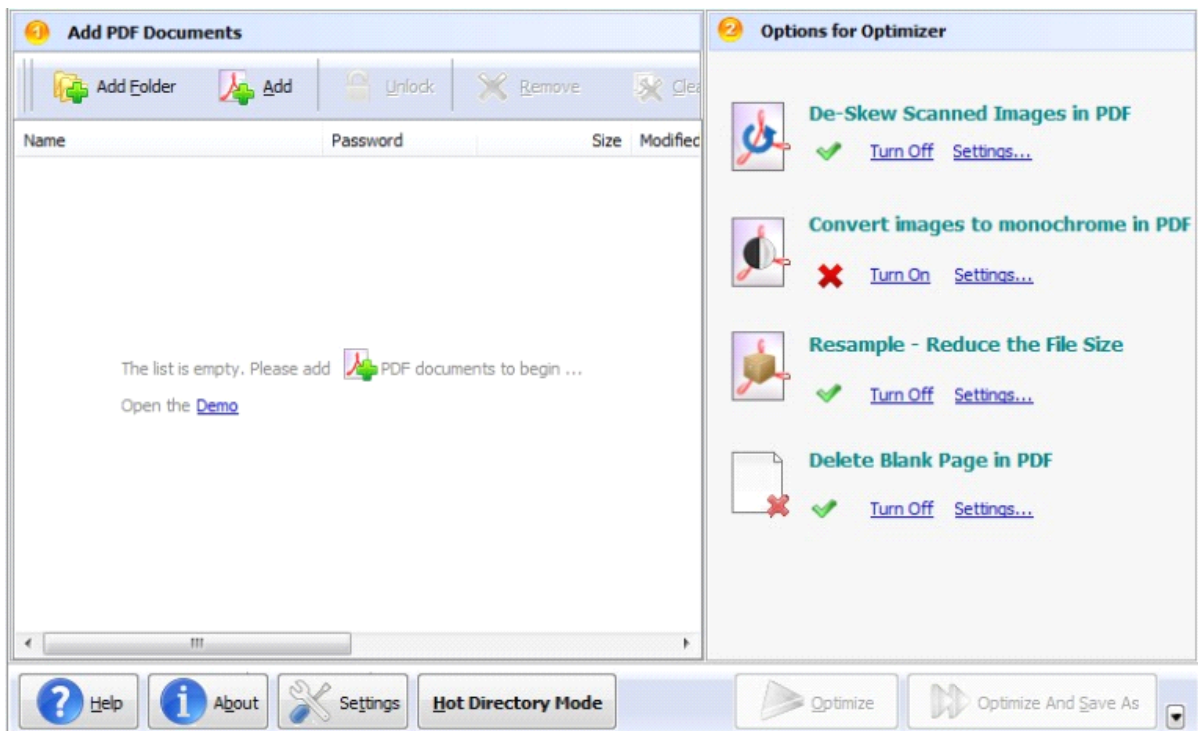


### 3 Using Easy PDF Scan Optimizer


Under Windows Operation System, Easy PDF Scan Optimizer can be started either via the desktop shortcut, or directly from Windows explorer.

When you start the program, if you haven't registered our product, you will be informed to purchase the full version.

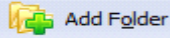
Then you will be presented with the primary screen.



#### Add PDF document

Click the  icon in toolbar will open the standard file browse and select window, where you can browse the folders and find the PDF file you want to mail. Alternatively you can open the "**File**" menu and select "Add PDF Document" to add PDF file.

If you are using Windows Explorer to locate files, you have the convenience of being able to '**drag and drop**' files into the document window to add PDF file.

Easy PDF Scan Optimizer even allows you to select all files in a particular directory/folder by either using the **Add a Directory** option from the File menu or click the  icon! Add a directory also supports sub-folders.

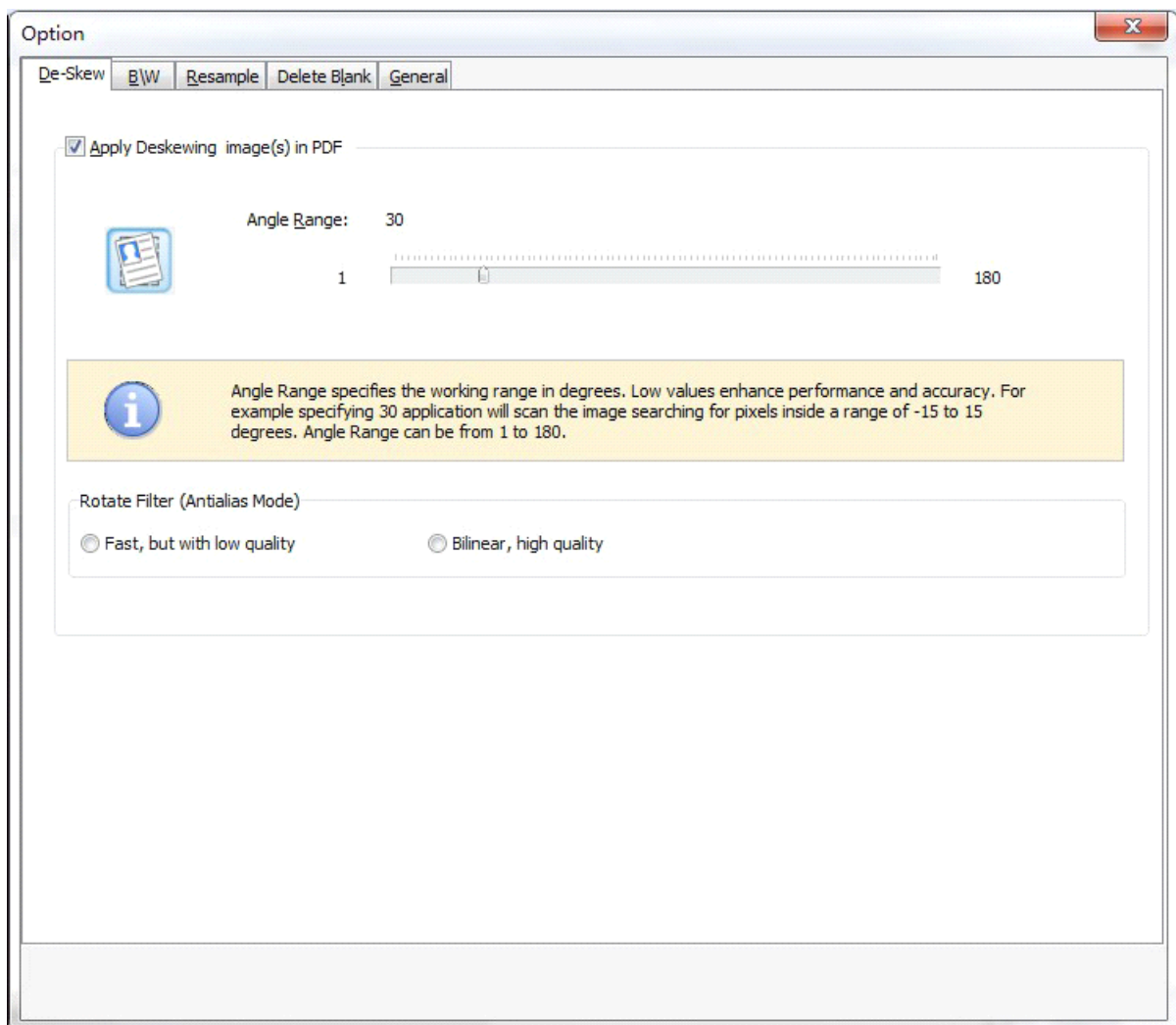


If any of the files you want to work with are password-protected (security may be set within Adobe Acrobat for Read and other permissions), then before Optimizing PDF files, you need to provide the file password(s).

## Settings for Optimization

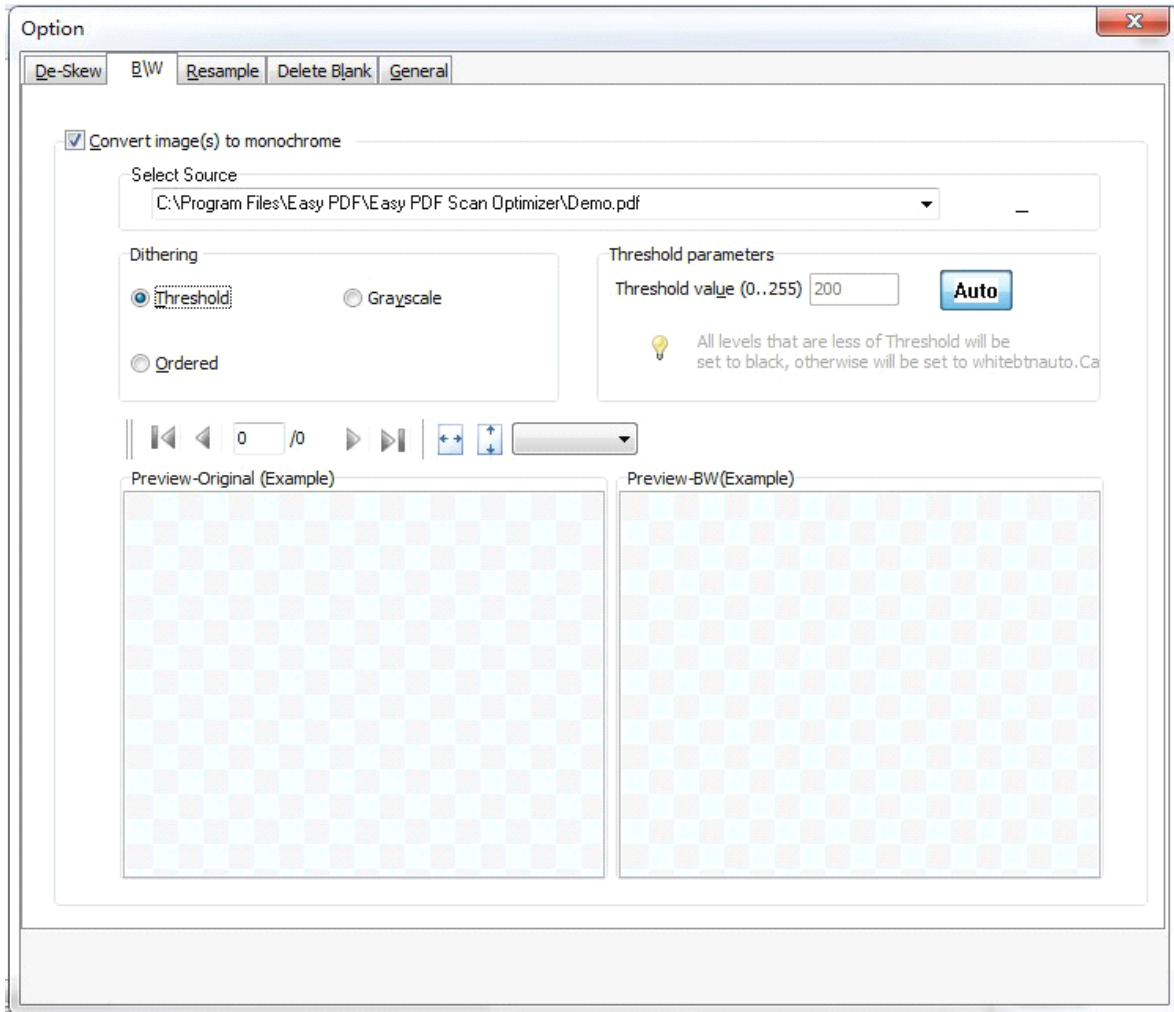
Set Optimizer options by click the **Settings** button  icon. Then the **option** window will be opened.

### Option- De-Skew





### Option- B\W





### Option- Resample

Option

De-Skew | B\W | Resample | Delete Blank | General

Resample image(s) in PDF


By DPI      Max Dpi:

By Scale      Percent for Scale :  %

By Width and Height      Max Width:       Max Height:

ResampleFilter:

**ResampleFilter**      Color image we suggest: Hermite, Lanczos3, Nearest

      Black and white image we suggest: None, ProjectBW





### Option- Delete Blank

Option

De-Skew B/W Resample Delete Blank General

**To make your blank page in PDF can be recognized, please follow the instructions below:**  
Step1: Browse a test PDF document which include blank page, and navigate the blank page  
Step2: Adjust the parameters for Threshold and Black\White until finding out a blank page  
Step3: Click OK button to save the settings

Enable delete blank page(s)

1. Select Source  
C:\Program Files\Easy PDF\Easy PDF Scan Op

Preview  
0 / 0

2. Adjust the testing parameters  
  
Current Threshold:  
B W

Use Crop  
Black\white value: 1 255 200  
Threshold value: 0.00001 0.1 0.001

3. Test results for recognizing  
Result: N/A



### Option- General

Option

De-Skew B/W Resample Delete Blank General

Image Width: 150 Pixels  
Or Less than will be ignored  
Image Height: 200 Pixels

Apply Range

Page from 1 To 1

Compress Quality

JPG Quality: 90  
Small Size High Quality

Backup file while optimization

Append .BAK to existing extension  
 Backup to directory  

Skip nonsupport image  
 Force white background & black text

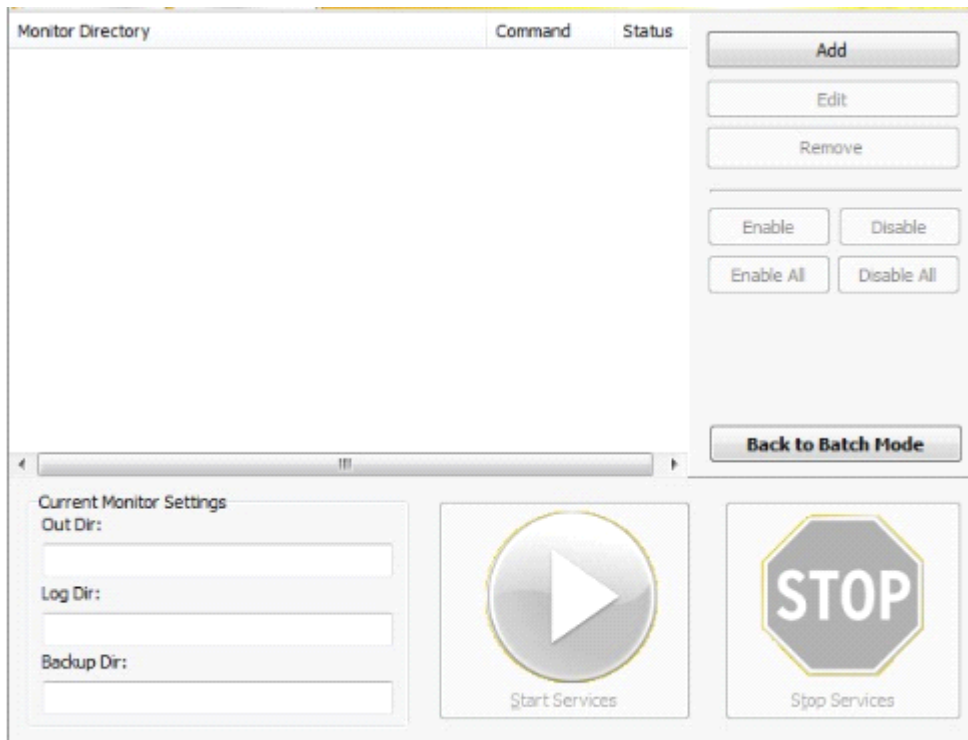
After you complete defining the settings, turn back to the main screen and click "**Optimize**" button or "**Optimize and Save As**" button to start optimizing.



## Hot Directory Mode

You may want to monitor a directory in a server, when some one copying the PDF files in, the files will be optimized and sent to an output directory automatically. In Easy PDF Scan Optimizer main window, click

the **Hot Directories** button  , a Hot Directories Service window will be opened.



## 4 Ending Your Session

When you have completed your work , then choose the "**Exit**" option to exit program.

For more information: [www.easy-pdf-tools.com](http://www.easy-pdf-tools.com)