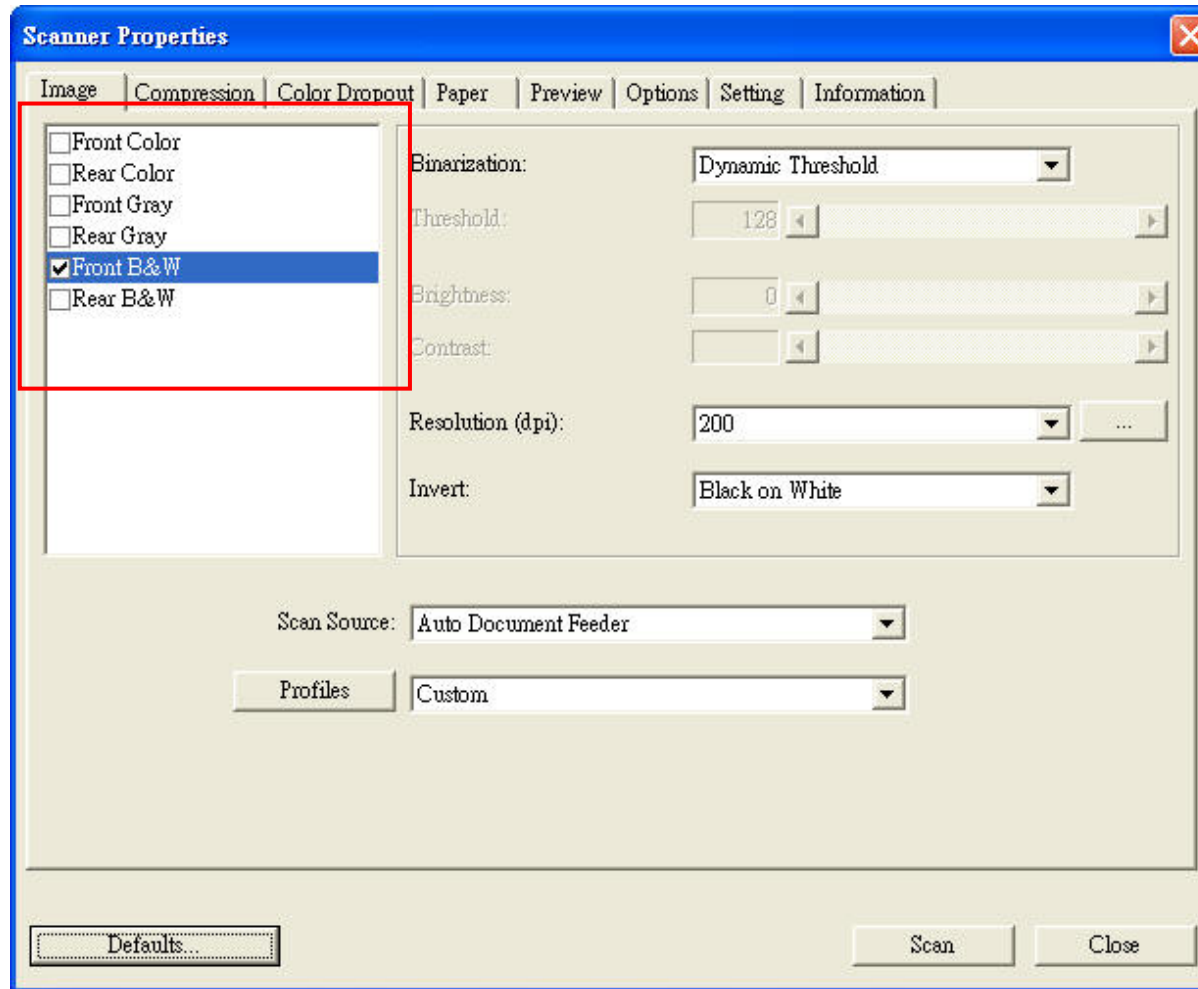

TWAIN UI Settings and INI file

by Jimmy Su

jimmy_su@avision.com.tw



Image



ScanMode

0	0	0	0	0	0	0	0	1
---	---	---	---	---	---	---	---	---

X	X	R	F	R	F	R	F
		C	C	G	G	B	B

FB: Front B&W

RB: Rear B&W

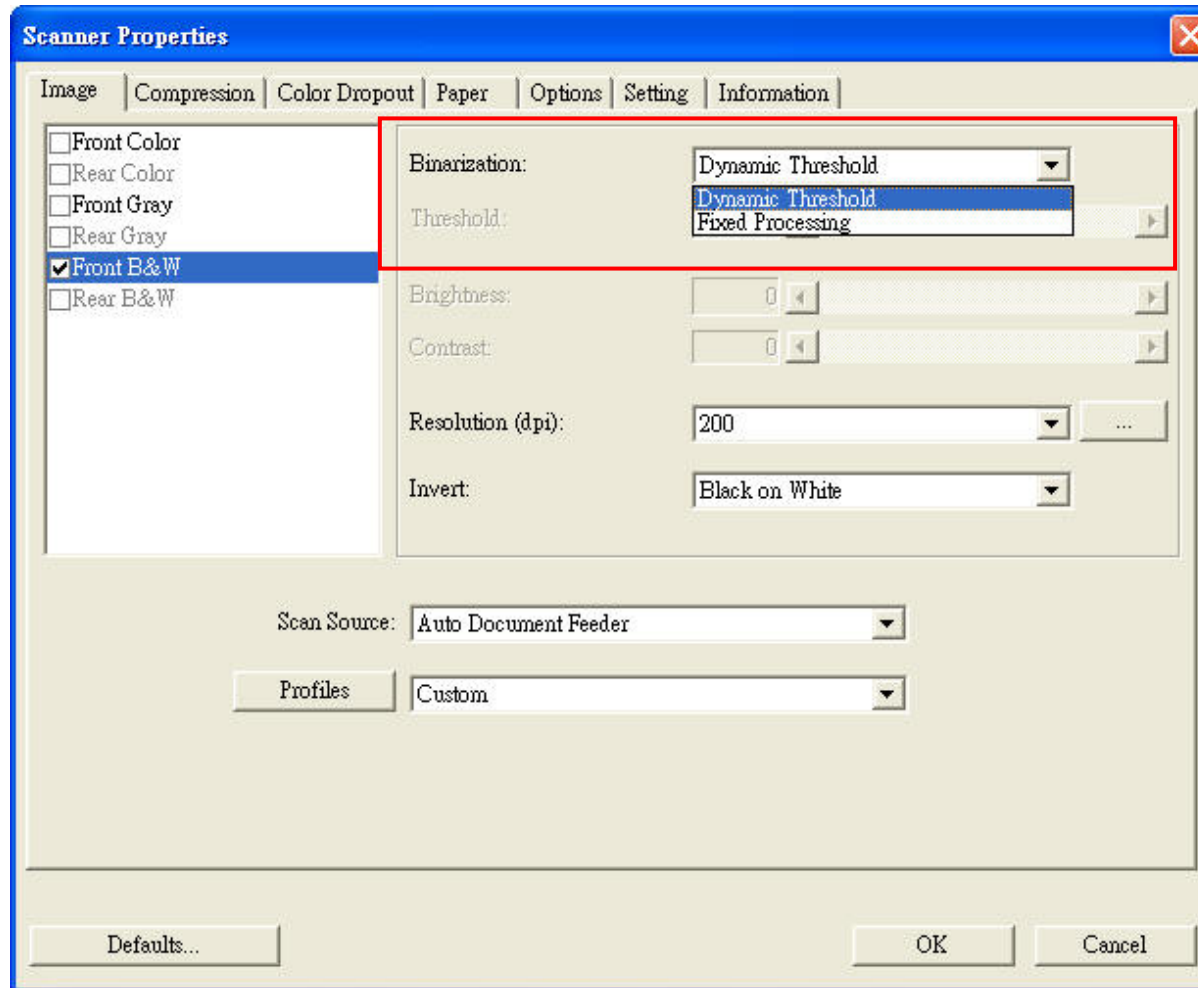
FG: Front Gray

RG: Rear Gray

FC: Front Color

RC: Rear Color

Image



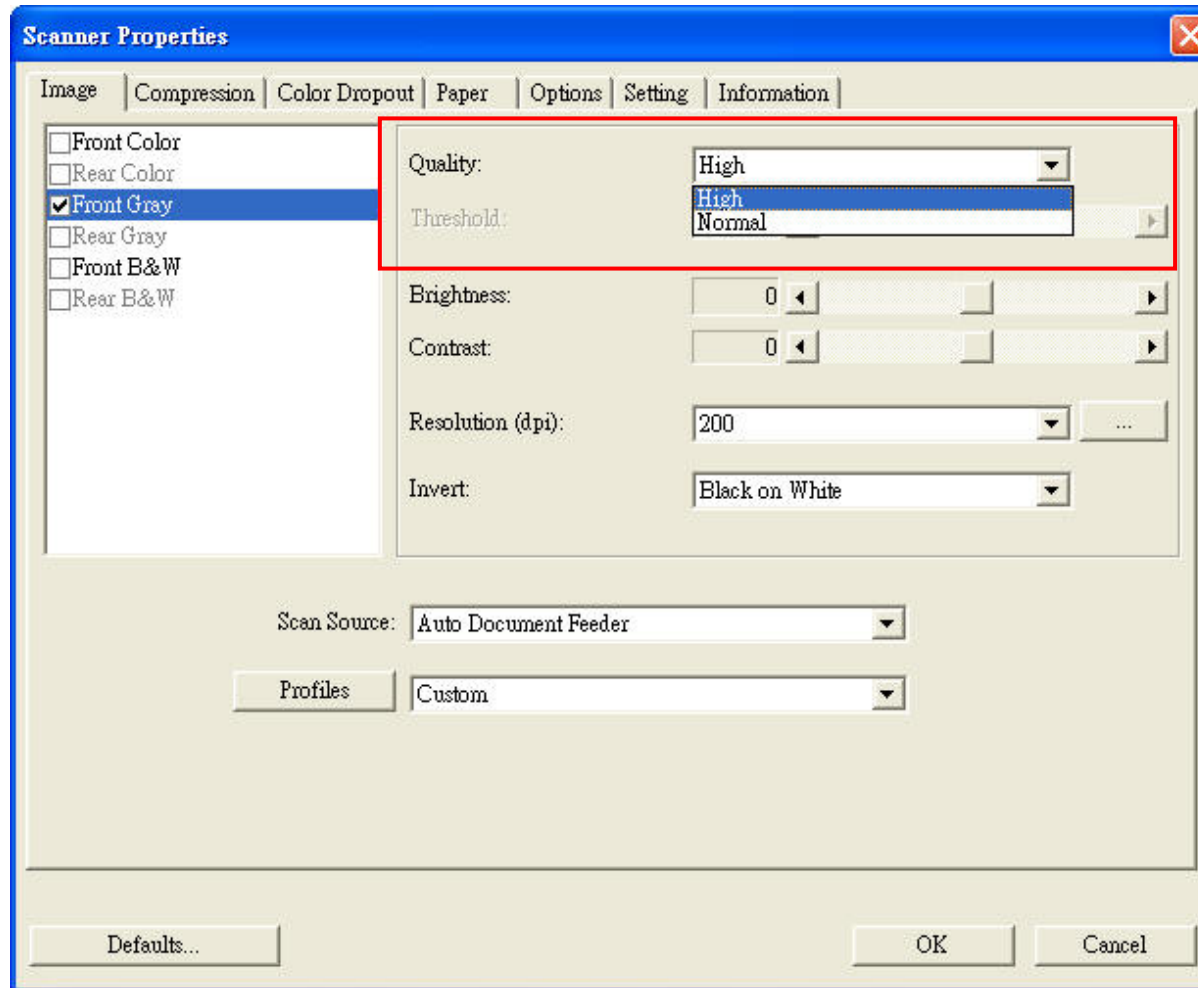
FBBinaryProcess

RBBinaryProcess

0: Dynamic Threshold

1: Fixed Processing

Image



FGrayQuality

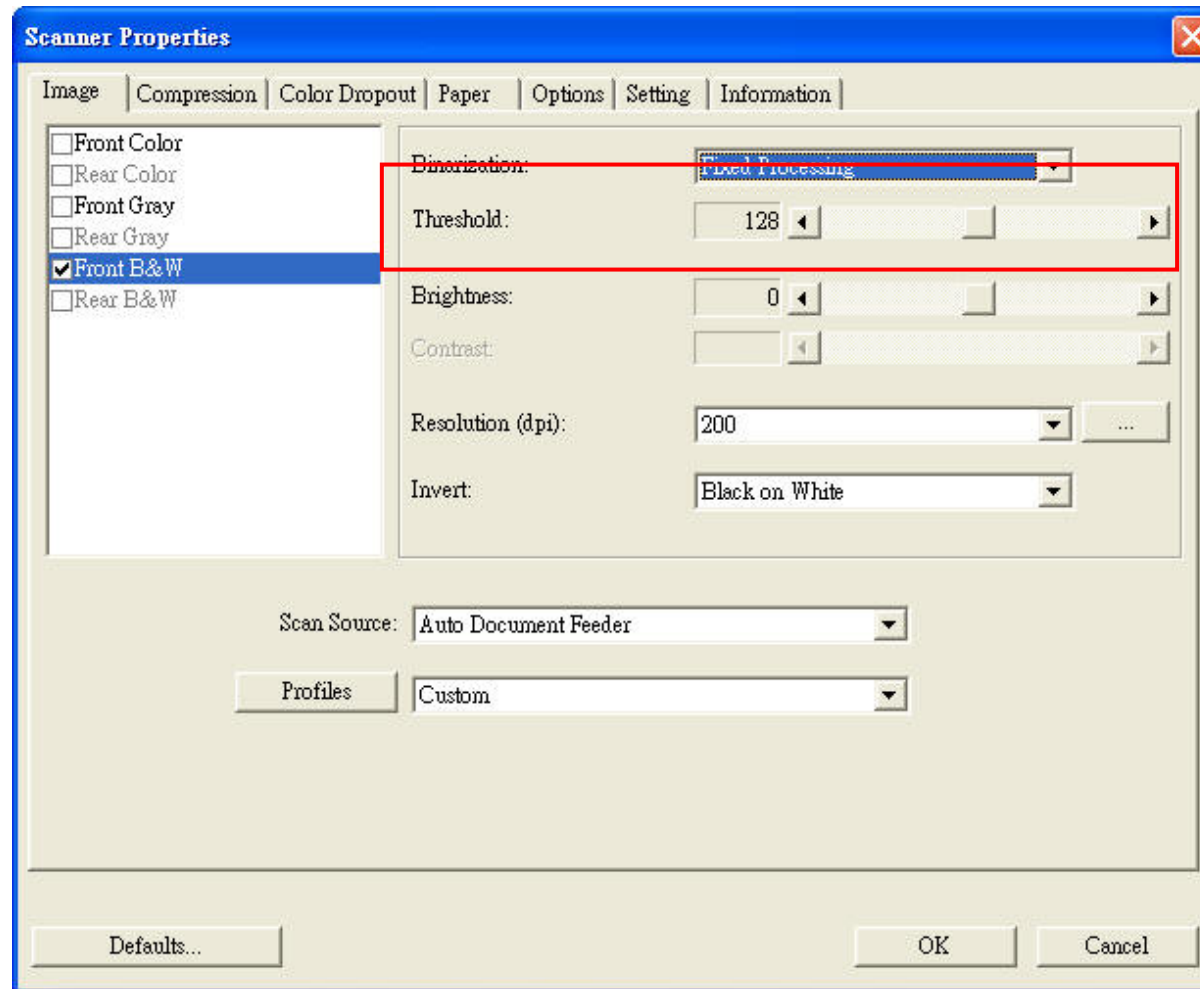
RGrayQuality

0: High

1: Normal

*Only available in gray image.

Image



FBThreshold

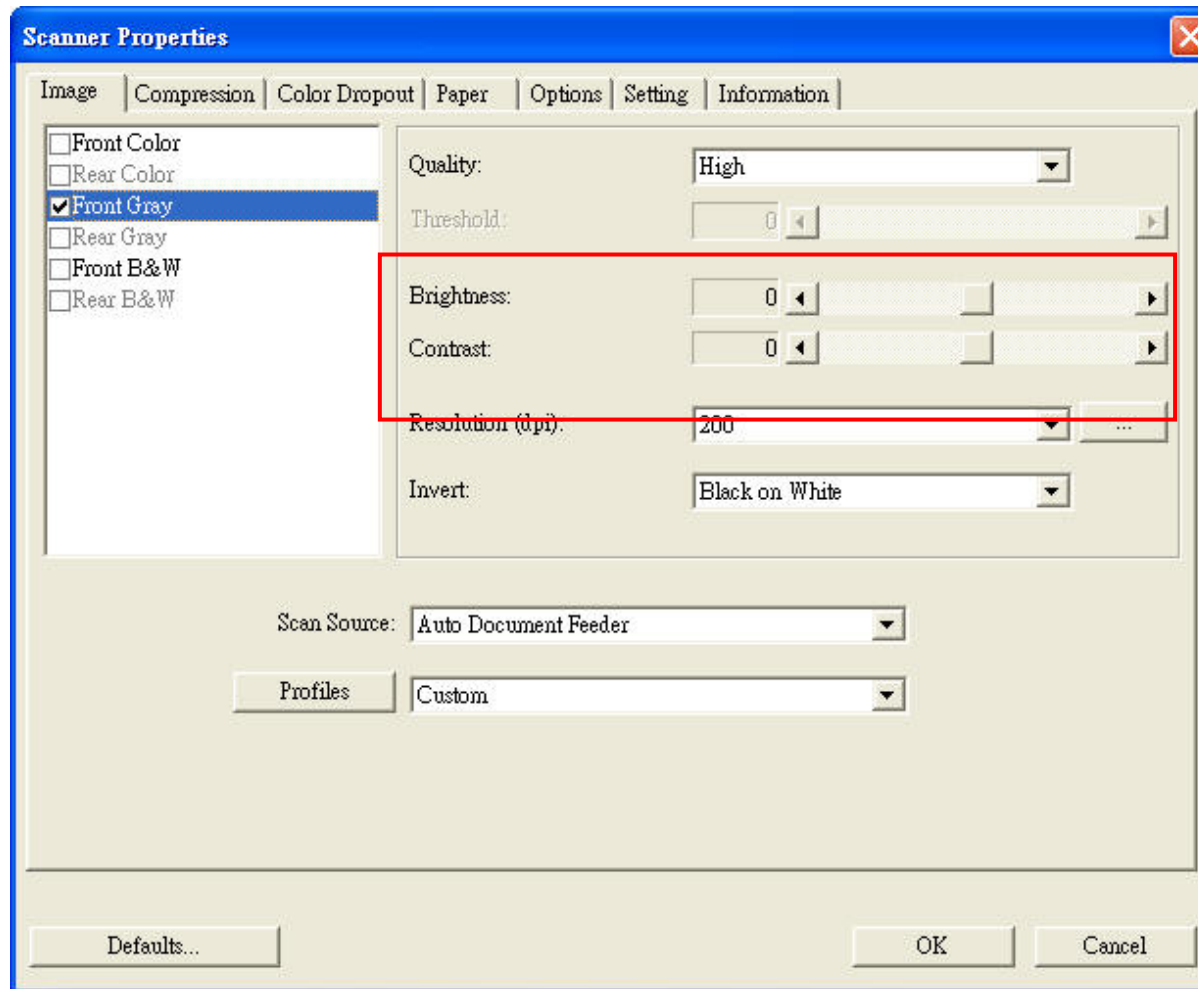
RBThreshold

Range: 0 ~ 255

Default: 128

*Only available in
fixed processing.

Image



FCBrightness

RCBrightness

FGBrightness

RGBrightness

FBBrightness

RBBrightness

FCContrast

RCContrast

FGContrast

RGContrast

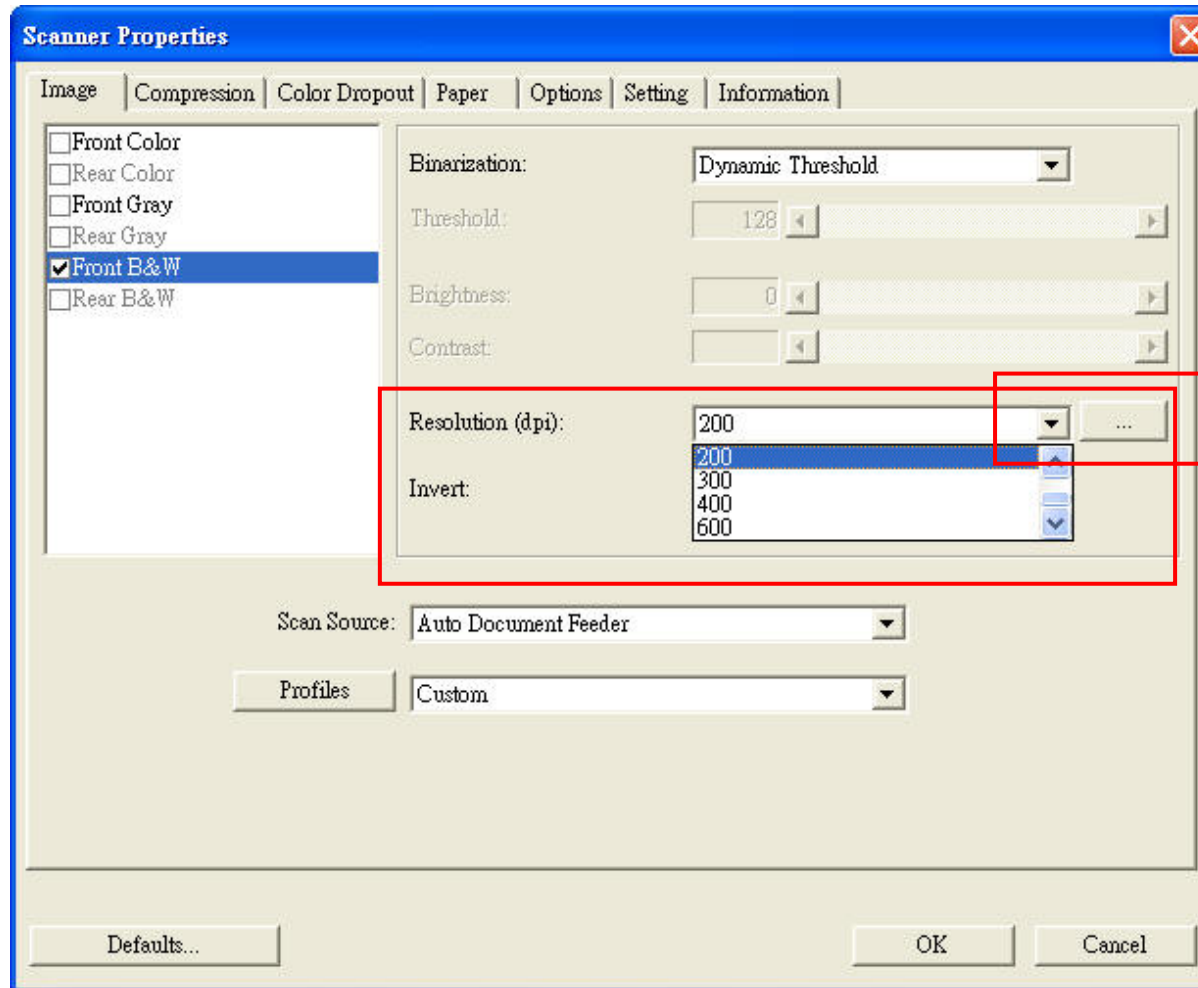
Range: 0 ~ 200

(UI: -100 ~ 100)

Default: 100

(UI: 0)

Image



ColorRes

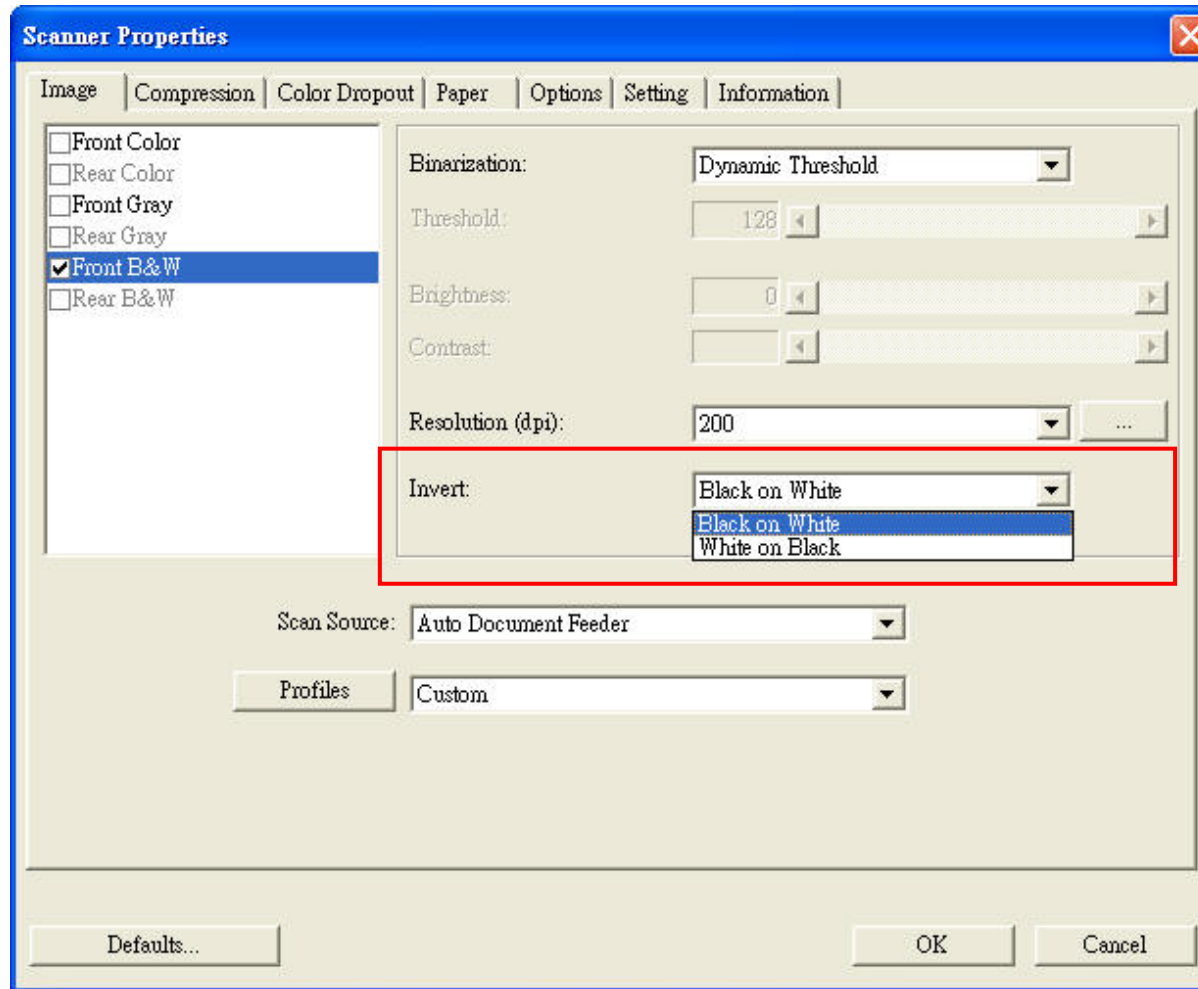
GrayRes

LineartRes

75, 100, 150, 200, 300,
400, 600

Custom resolution
(72 ~ Maximum)

Image



FCInvert

RCInvert

FGInvert

RGInvert

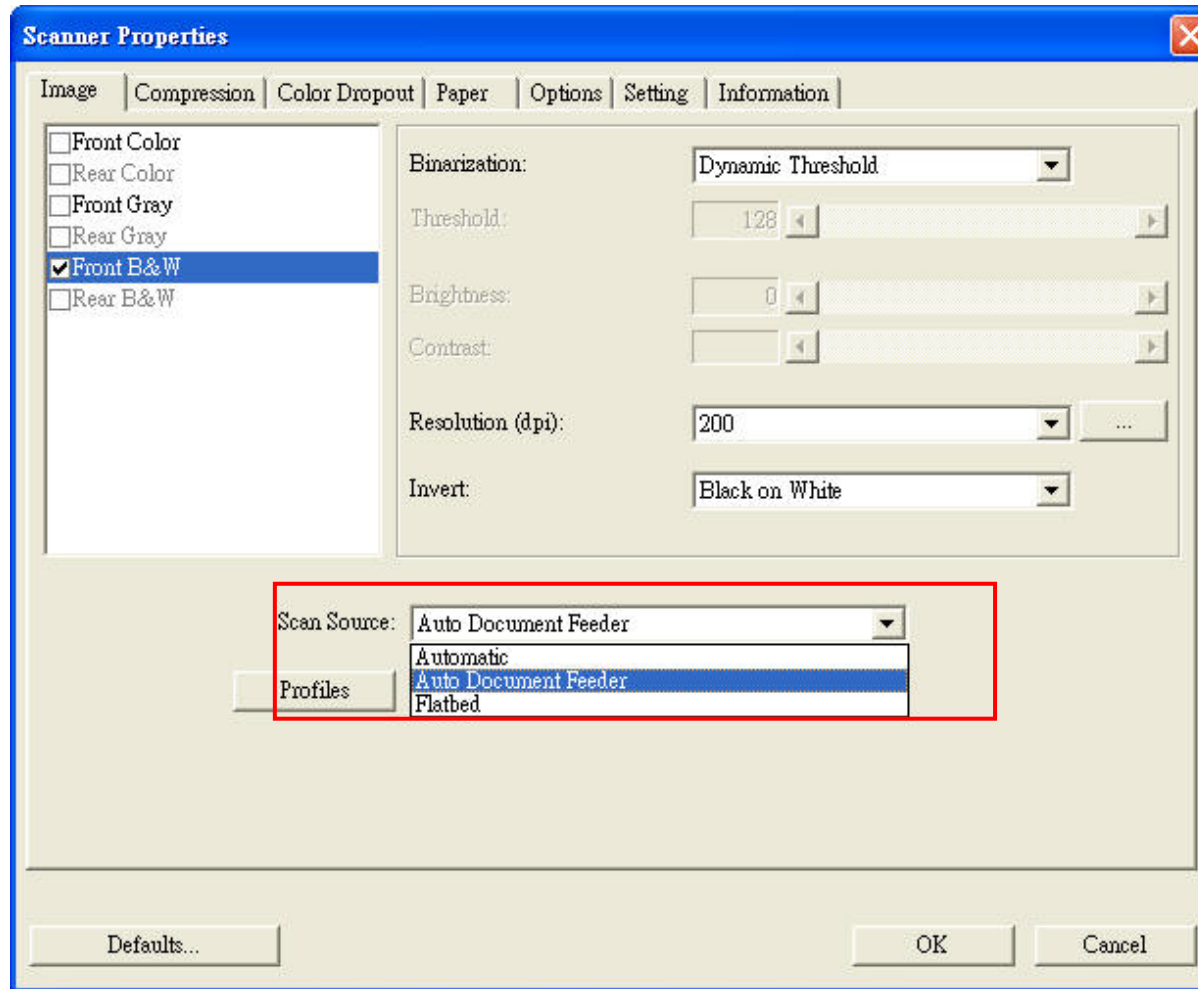
FBInvert

RBInvert

0: Black on White

I: White on Black

Image



ScanSource

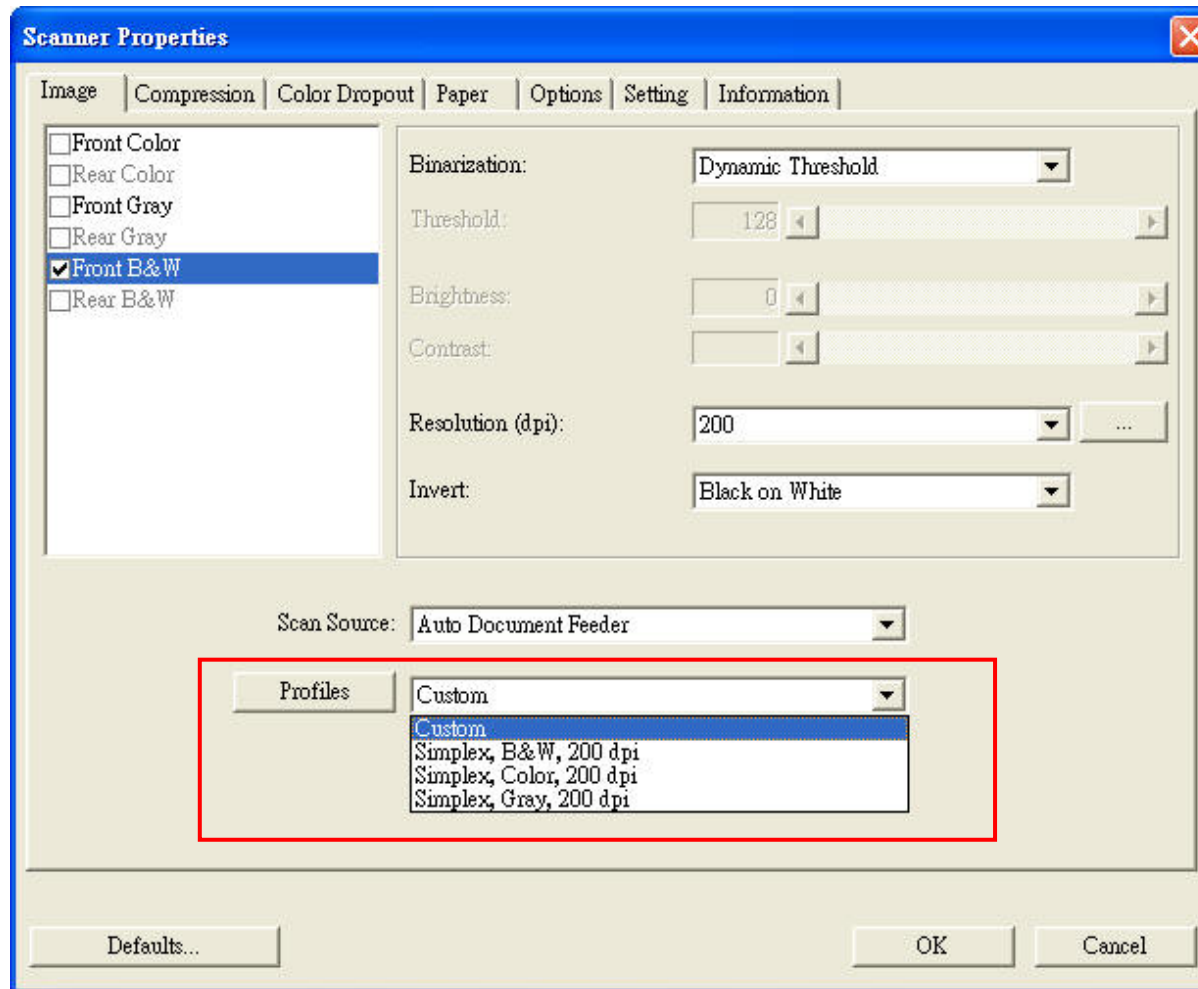
0: Automatic

1: Auto Document
Feeder

2: Flatbed

3: Flatbed(Book)

Image



Profile

Profile name:

Flatbed

Simplex, B&W, 200 dpi

Simplex, Gray, 200 dpi

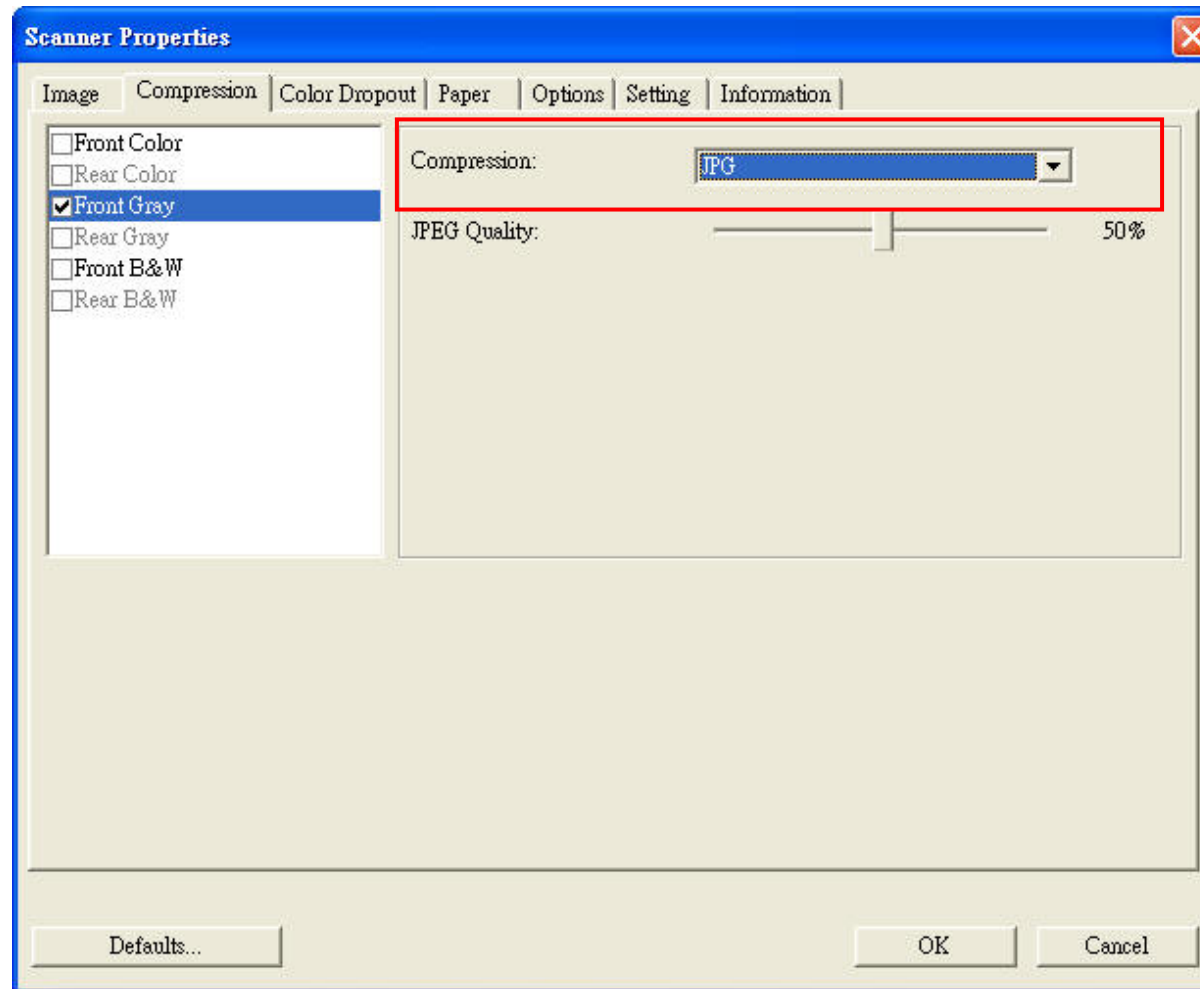
Simplex, Color, 200 dpi

Duplex, B&W, 200 dpi

Duplex, Gray, 200 dpi

Duplex, Color, 200 dpi

Compression



FCJpeg

RCJpeg

FGJpeg

RGJpeg

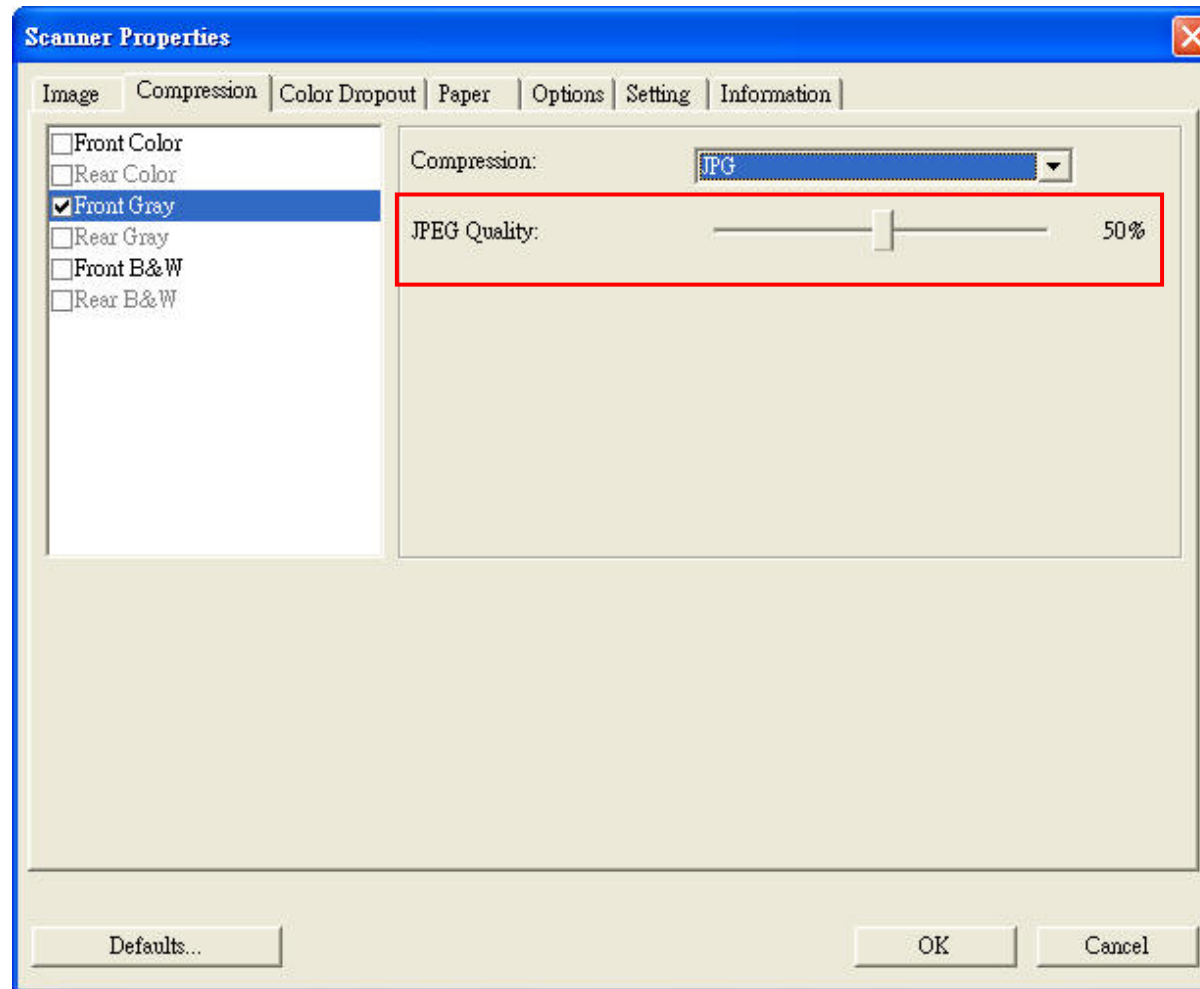
0: None , 1: Jpeg

FBGroup4

RBGroup4

0: None, 1: G4

Compression



FCJpegQuality

RCJpegQuality

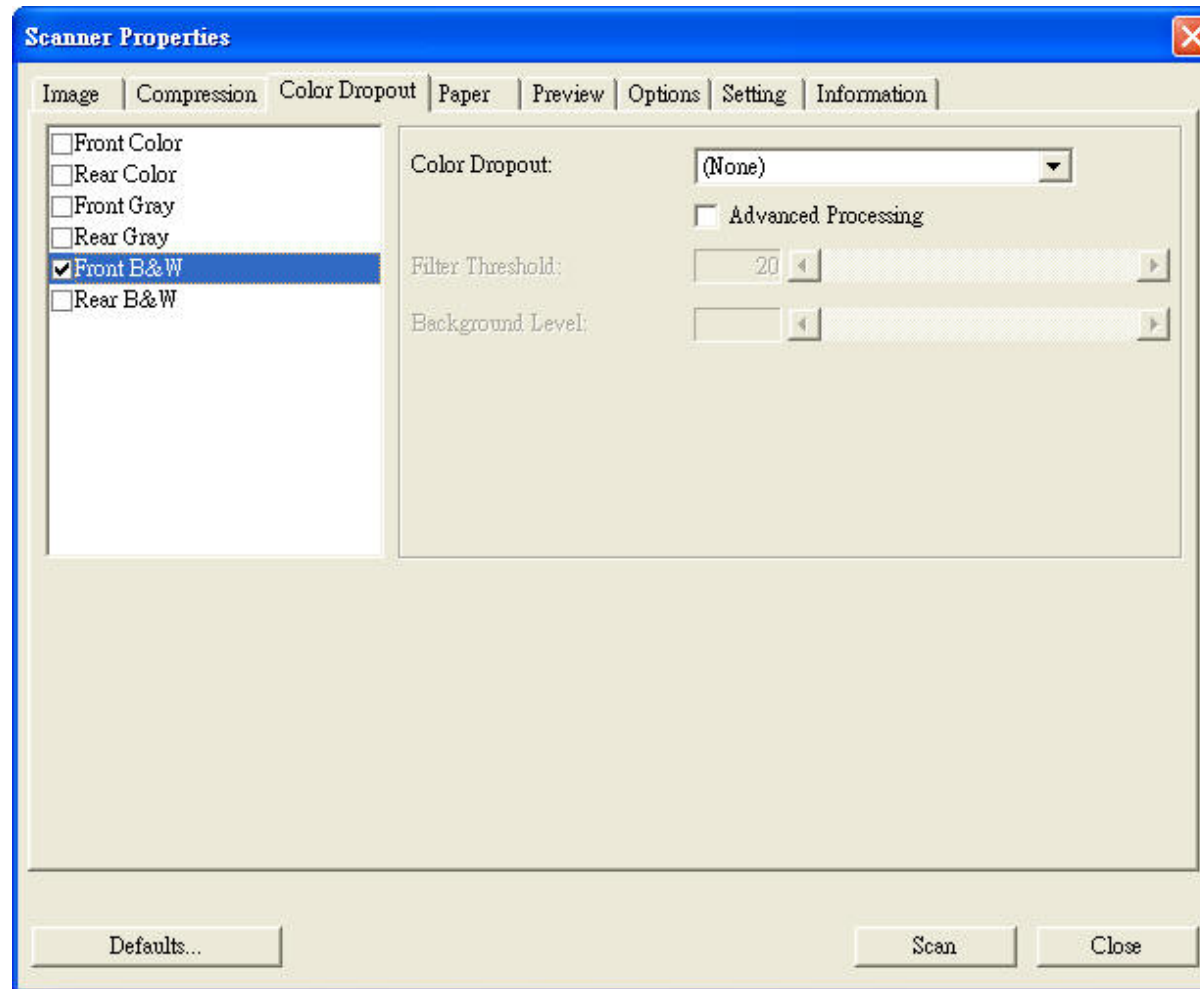
FGJpegQuality

RGJpegQuality

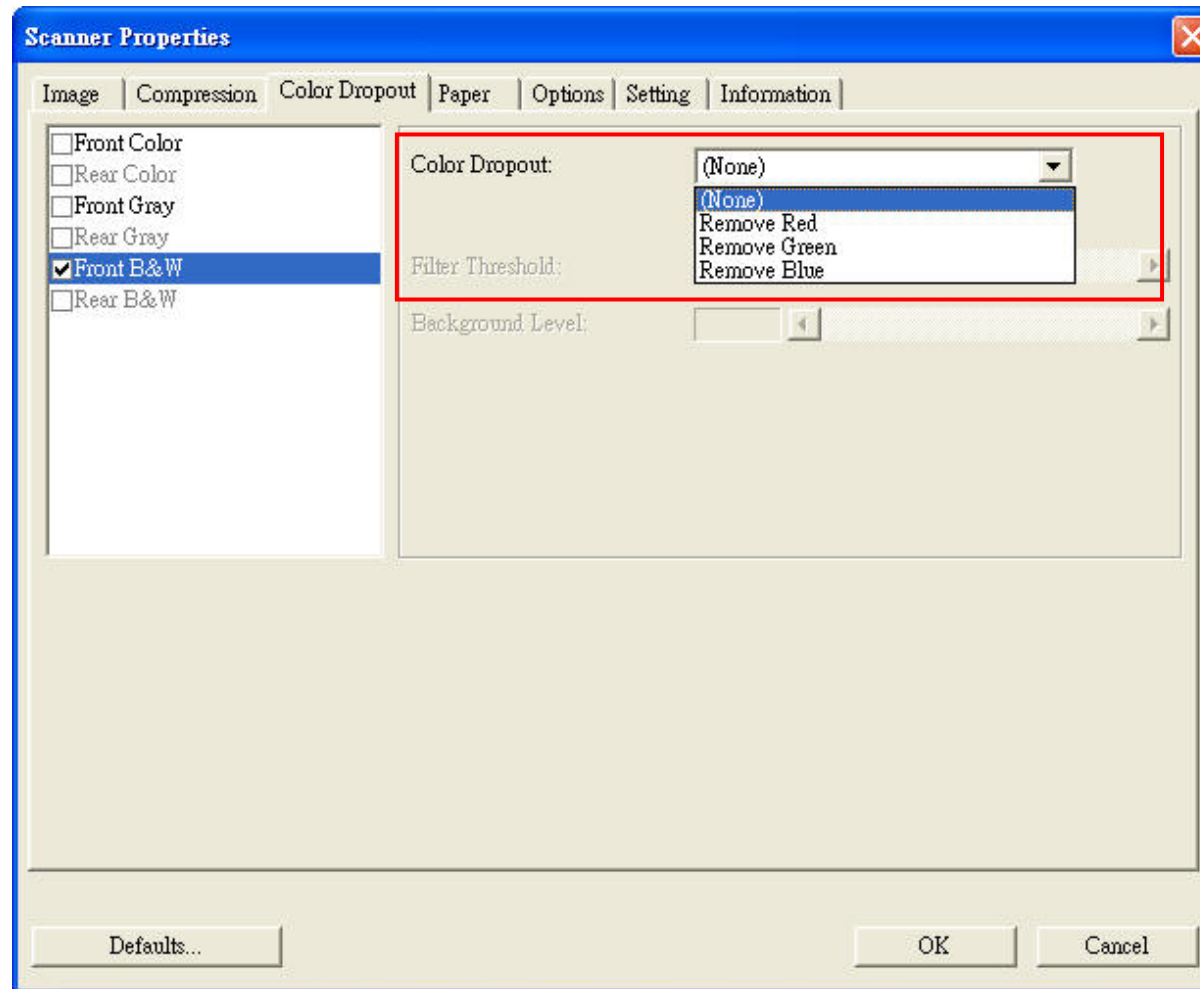
Range: 0 ~ 100

Default: 50

Color Dropout



Color Dropout



FGDropColor

RGDropColor

FBDropColor

RBDropColor

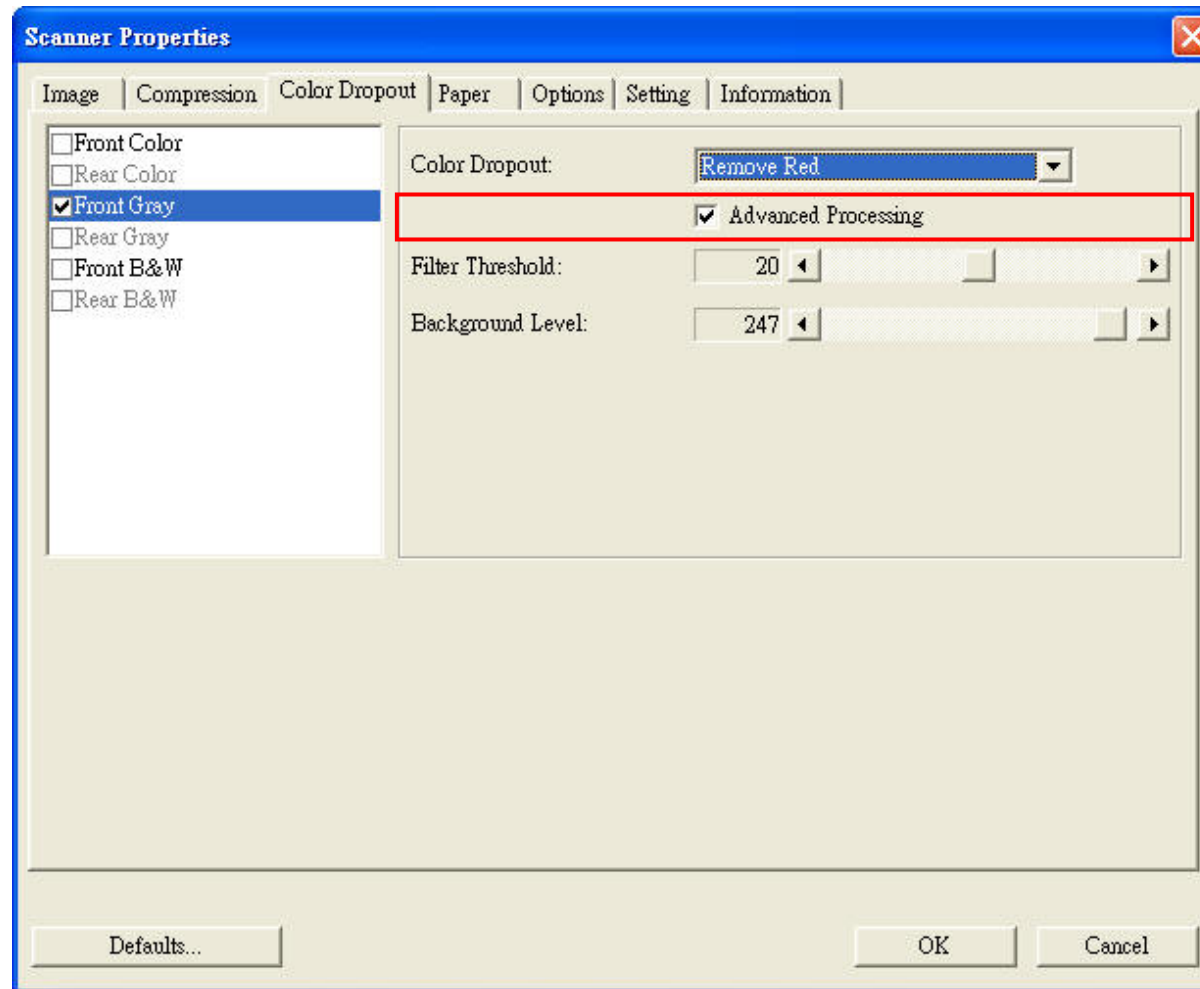
0: None

1: Remove Red

2: Remove Green

3: Remove Blue

Color Dropout



FGAdvanceProcess

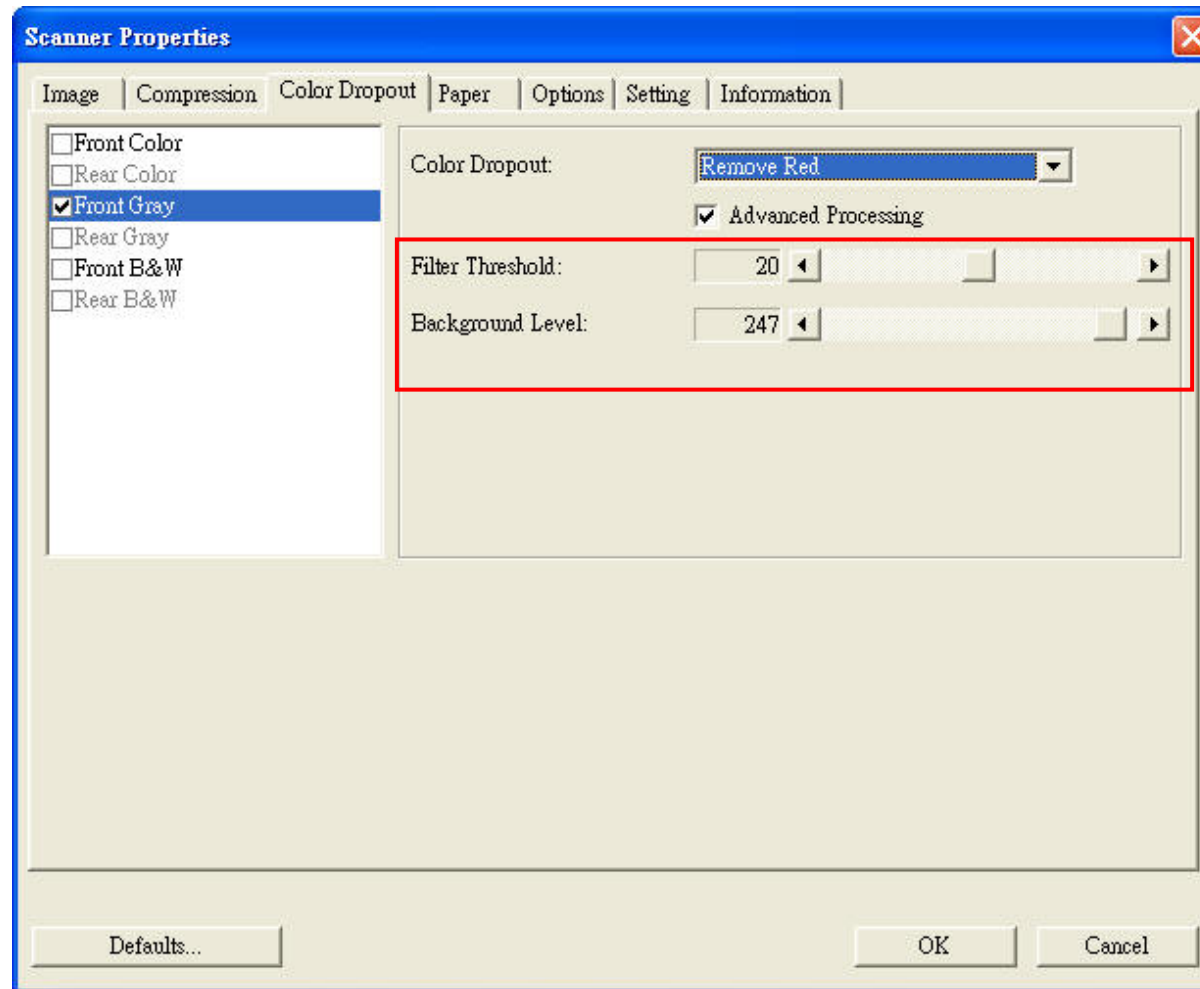
RGAdvanceProcess

FBAdvanceProcess

RBAdvanceProcess

0: Off, 1: On

Color Dropout



FGFilterThreshold

RGFilterThreshold

FBFilterThreshold

RBFilterThreshold

Range: 0 ~ 40

Default: 20

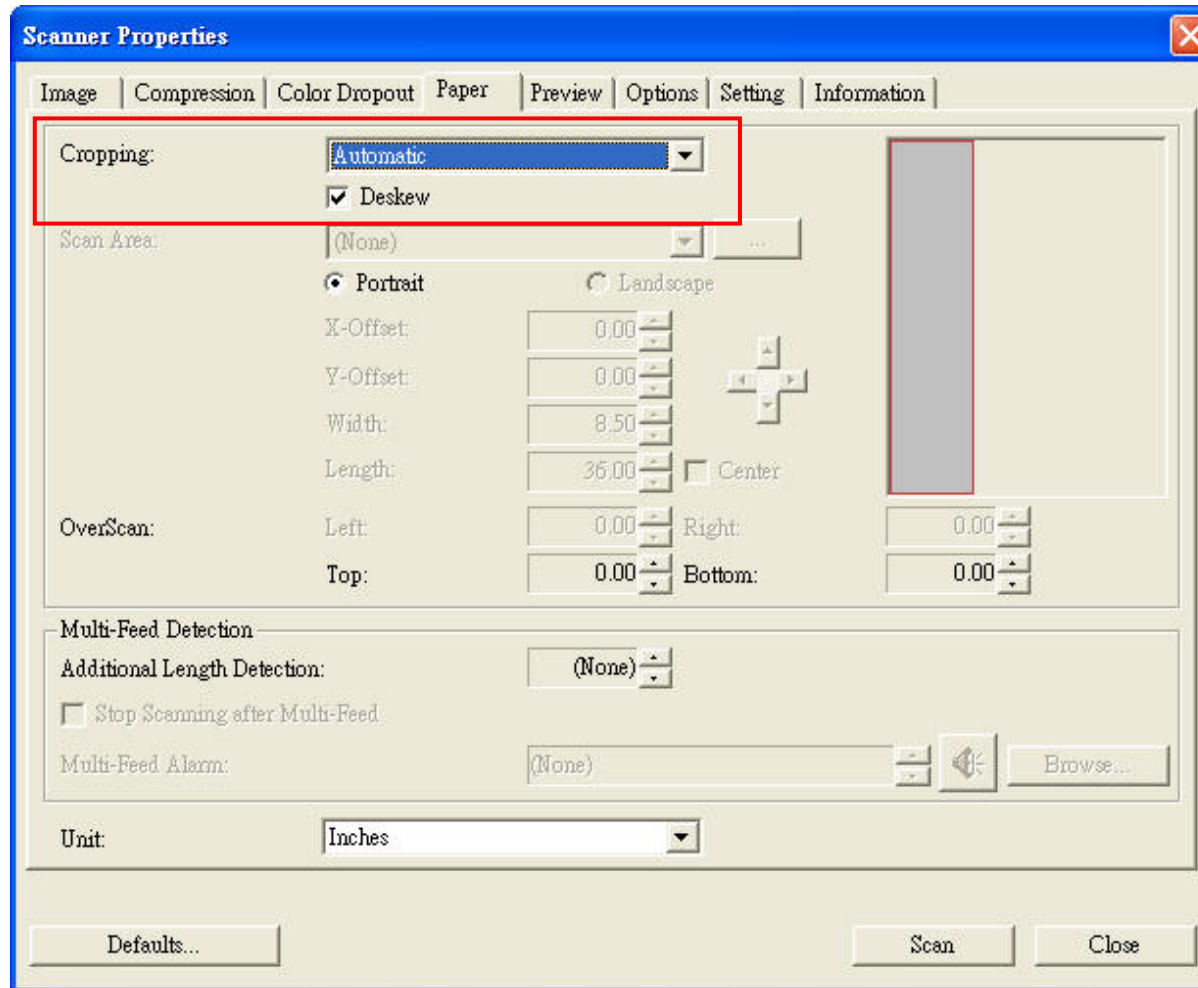
FGBackgroundMax

RGBackgroundMax

Range: 0 ~ 255

Default: 247

Paper



Cropping

0: Automatic

1: Fixed to Transport

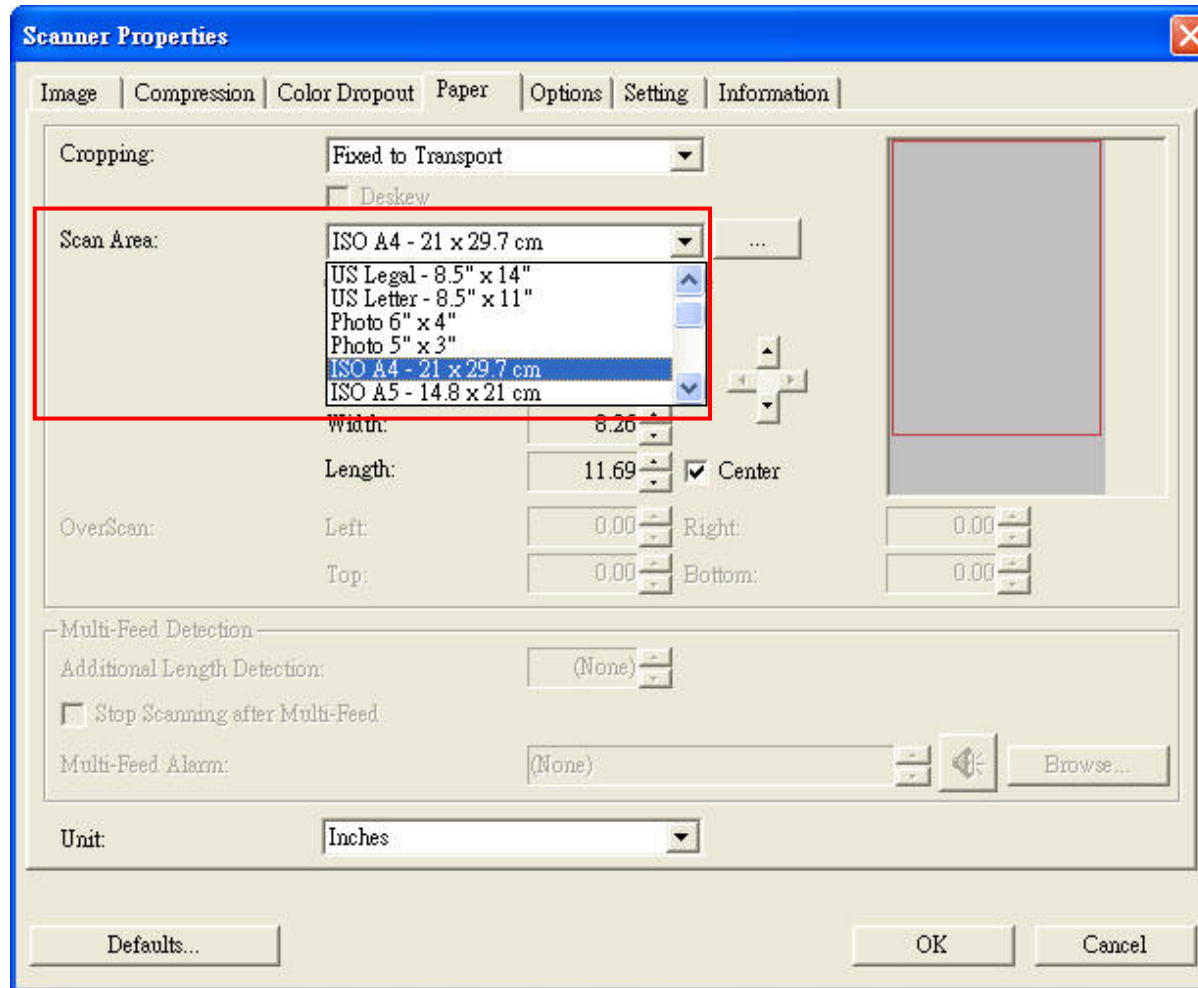
2: EOP Detection

3: Relative to Document

AutoDeskew

0: Off, 1: On

Paper



PaperSize

0: None

1: US Legal

2: US Letter

3: Photo 4" x 6"

4: Photo 5" x 3"

5: ISO A3

6: ISO A4

7: ISO A5

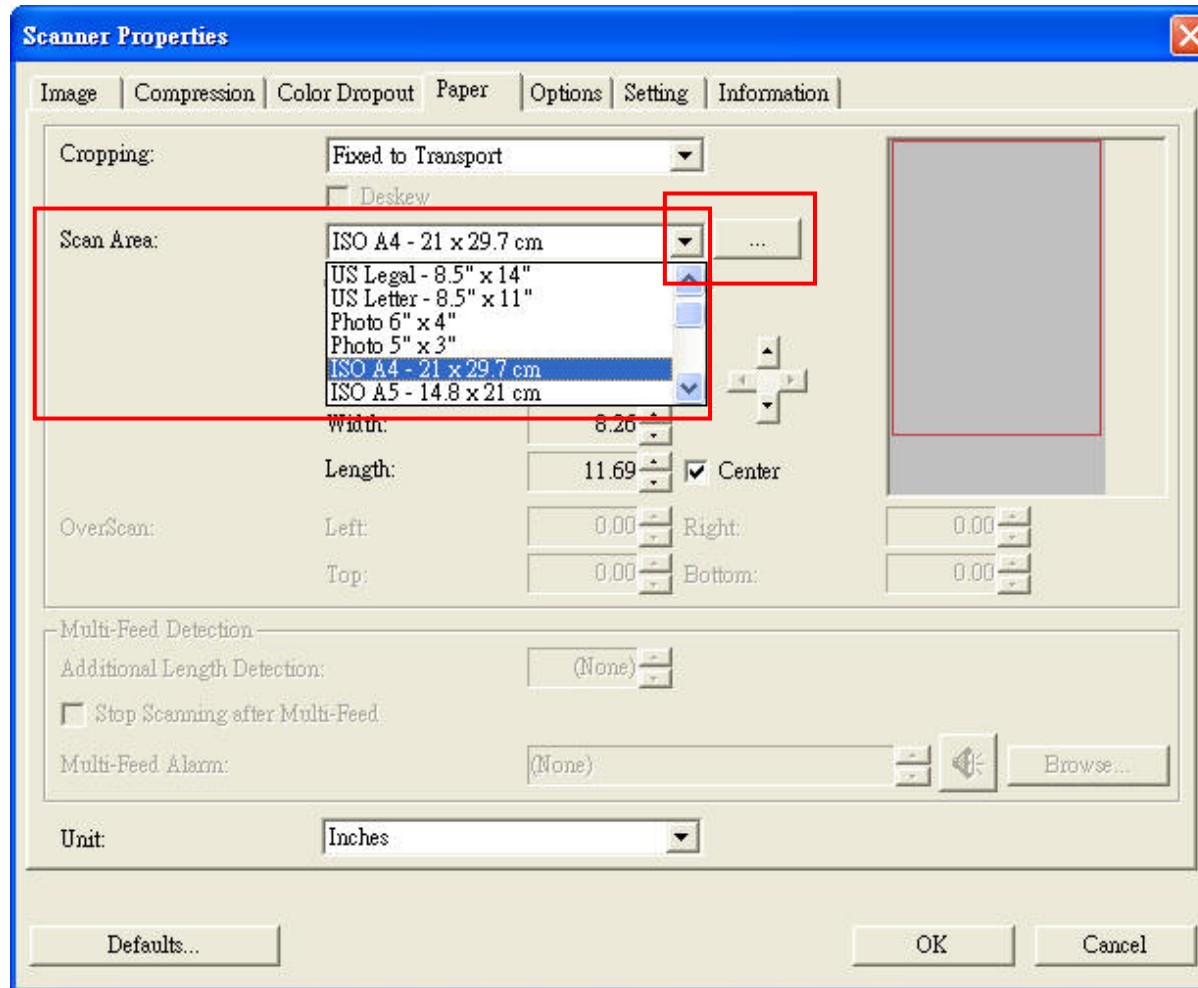
8: ISO A6

9: ISO A7

10: ISO B4

11: ISO B5

Paper



PaperSize

I2: ISO B6

I3: ISO B7

I4: JIS B4

I5: JIS B5

I6: JIS B6

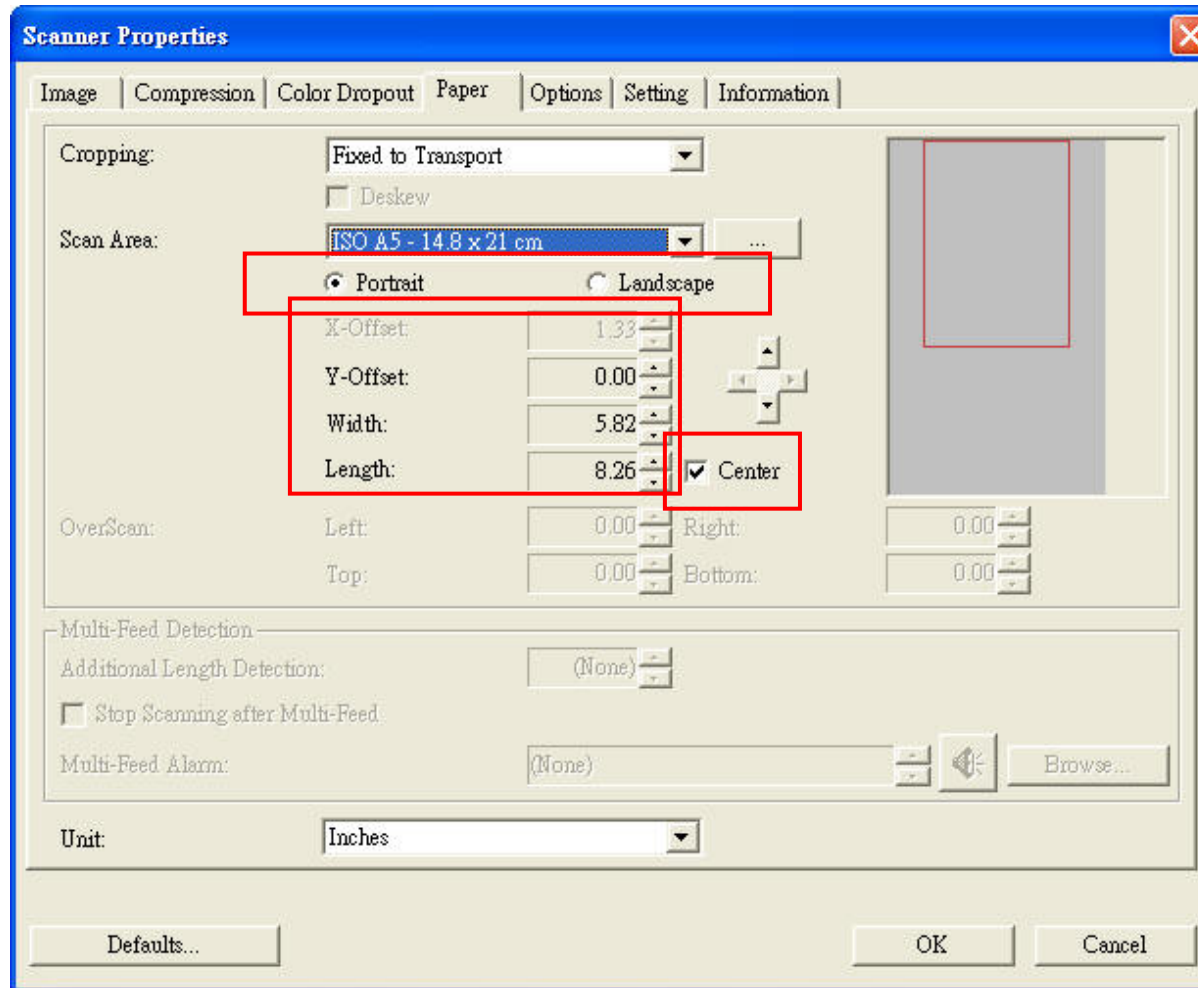
I7: JIS B7

I8: Scanner Maximum

Custom:

I inch ~ Maximum

Paper



Landscape

0: Off, 1: On

x

y

Cx

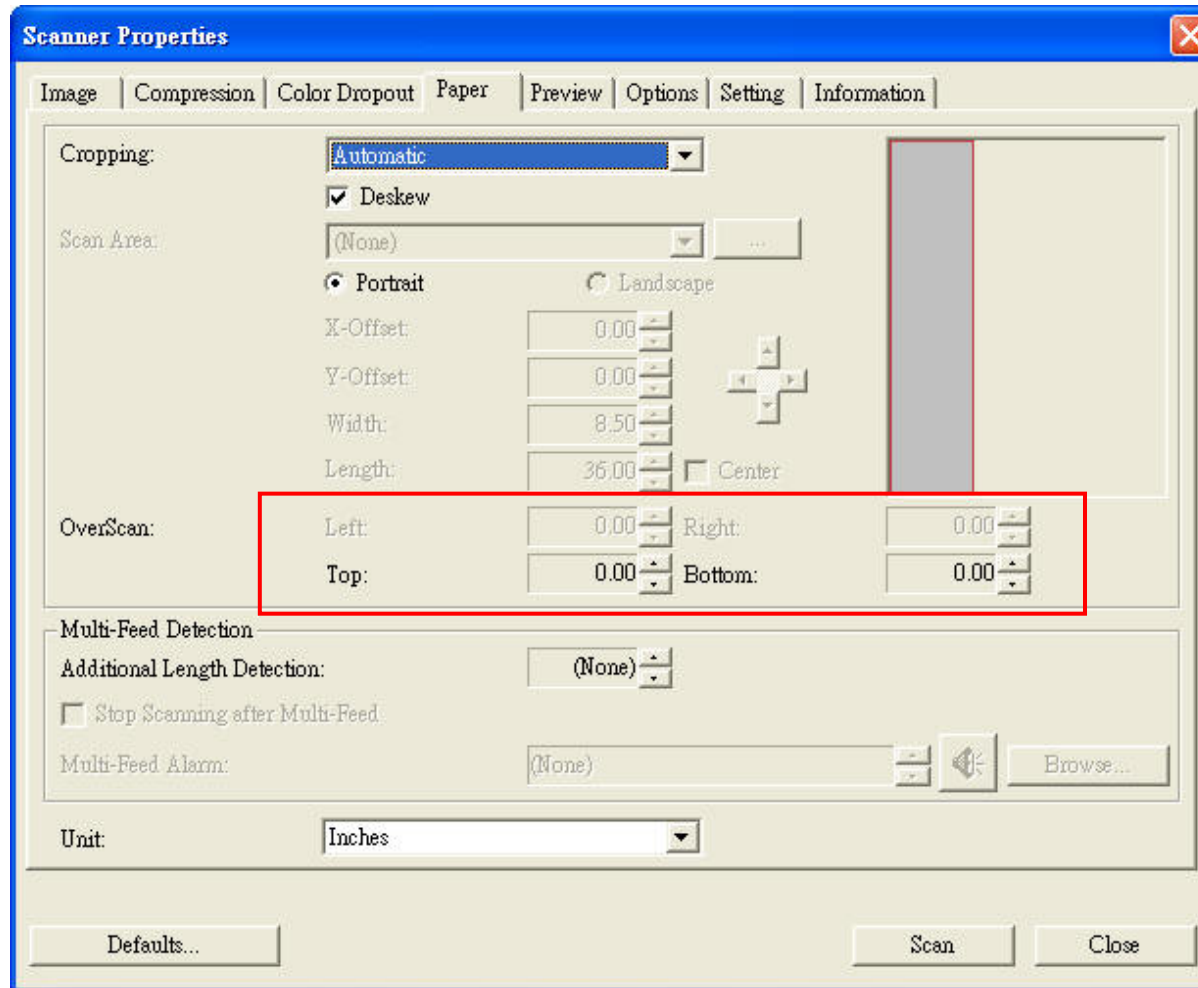
Cy

(1/300inch)

Center

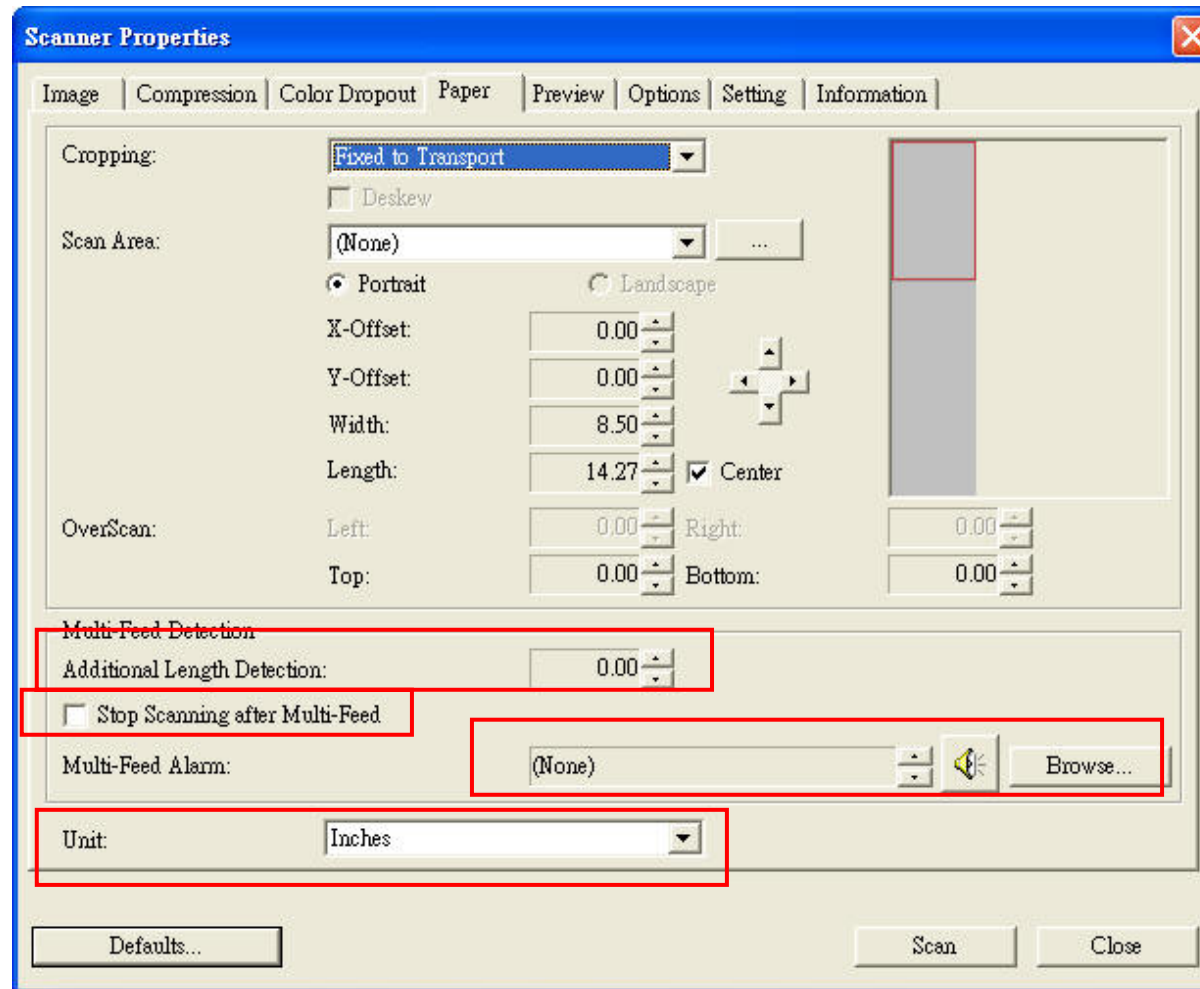
0: Off, 1: On

Paper



LeftOverScan
TopOverScan
RightOverScan
BottomOverScan
(I/Optical resolution)

Paper



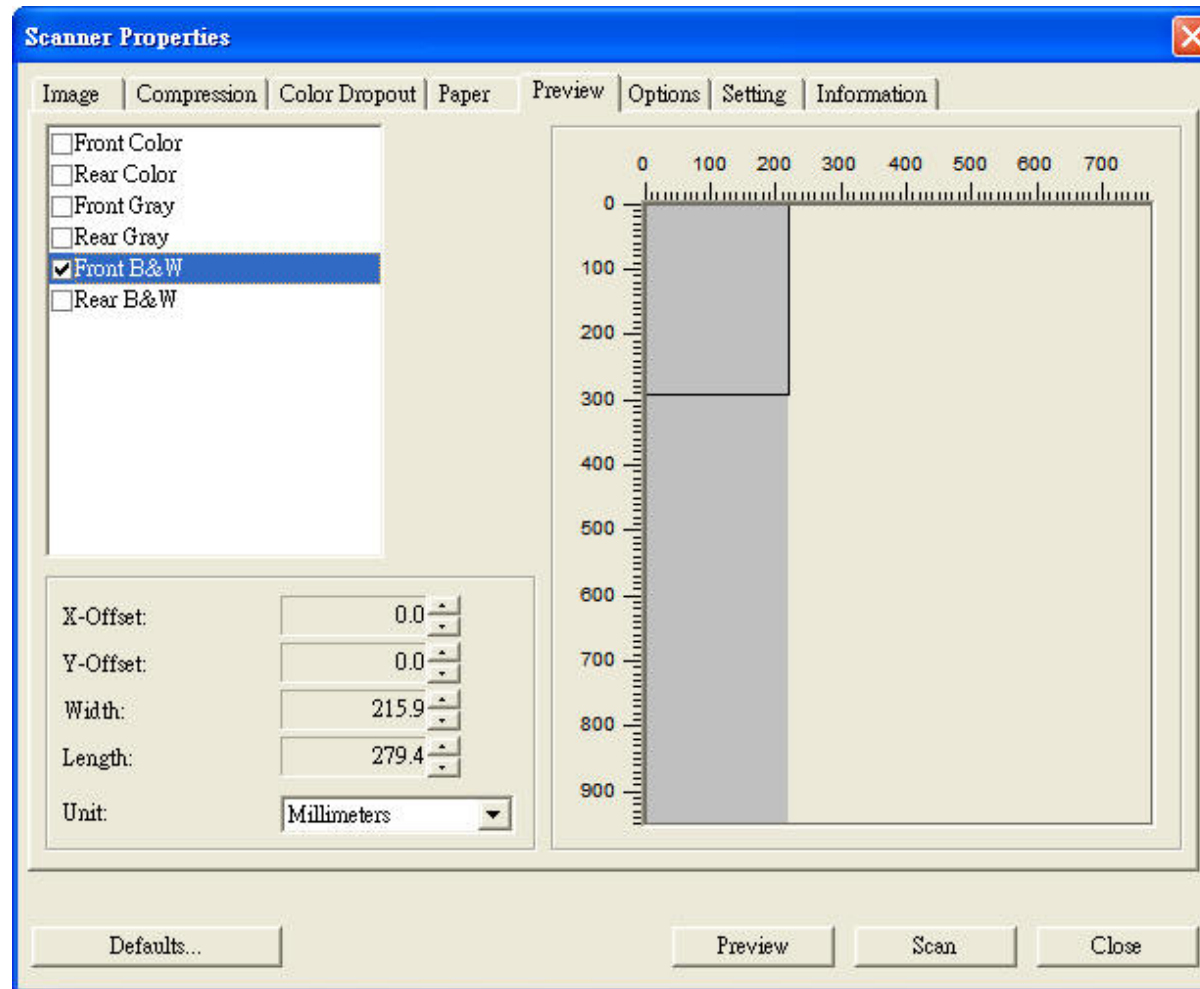
PAPERLENGTH
(1/1000 inch)

Continue Scan
0: Off, 1: On

PlaySound
Path of alarm sound.

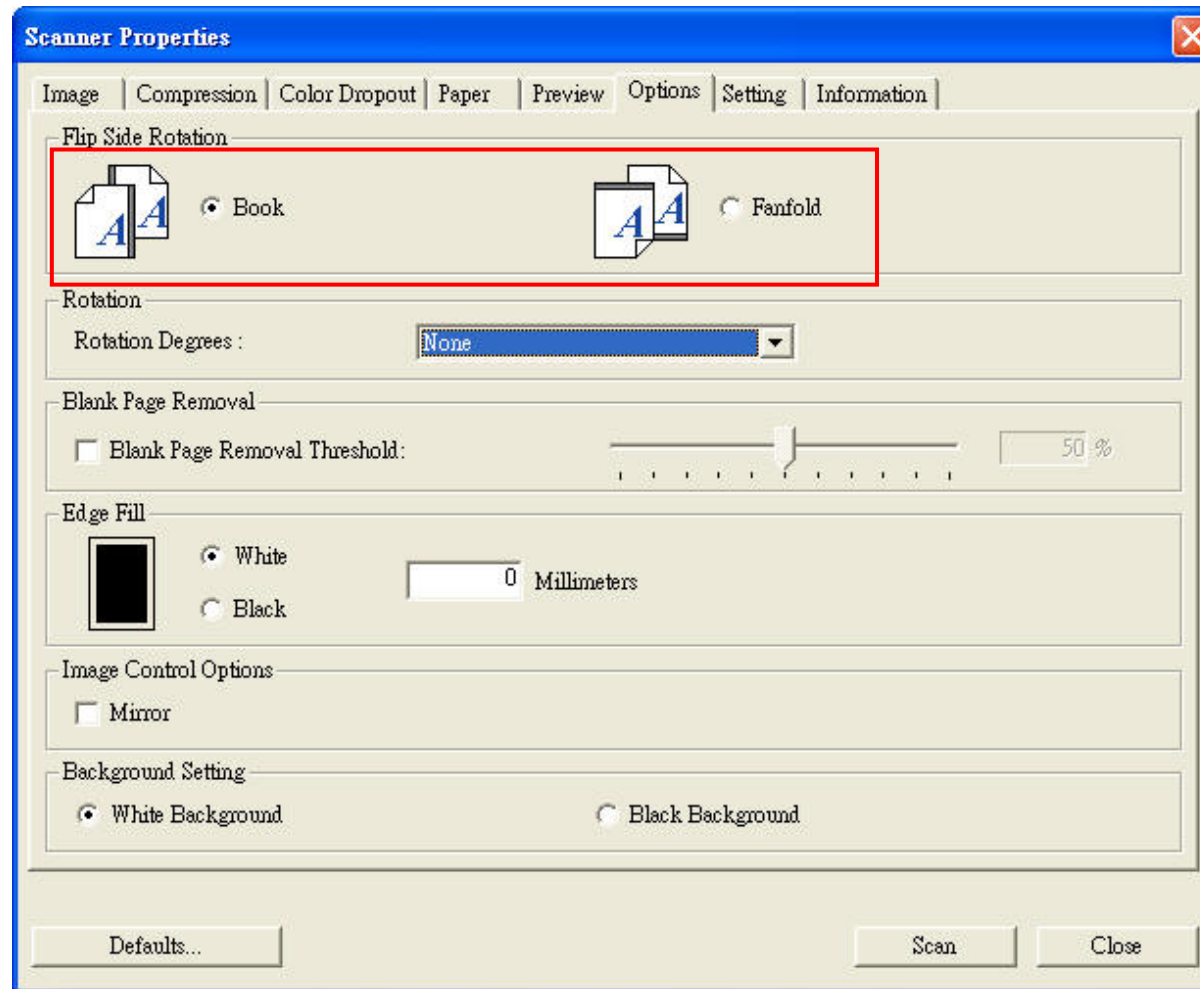
Unit
0: Inches
1: Millimeters
2: Pixels

Preview



- ▶ PageX
- ▶ PageY
- ▶ PageCx
- ▶ PageCy
- ▶ ColorX
- ▶ ColorY
- ▶ ColorCx
- ▶ ColorCy
- ▶ GrayX
- ▶ GrayY
- ▶ GrayCx
- ▶ GrayCy
- ▶ LineartX
- ▶ LineartY
- ▶ LineartCx
- ▶ LineartCy
- ▶ (1/300 inch)

Options



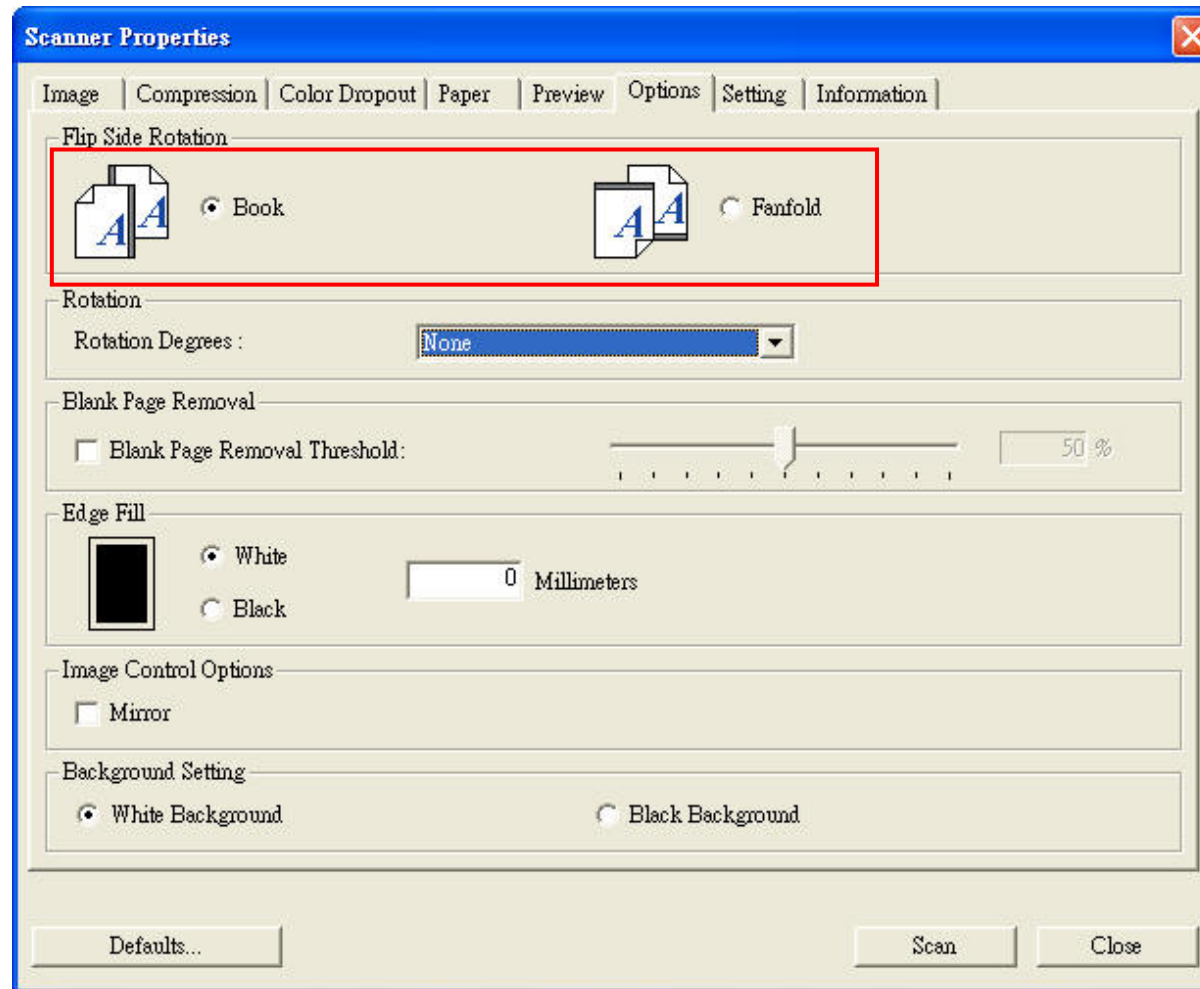
Fanfold

0: Book

1: Fanfold

*Only available on
duplex scanner

Options



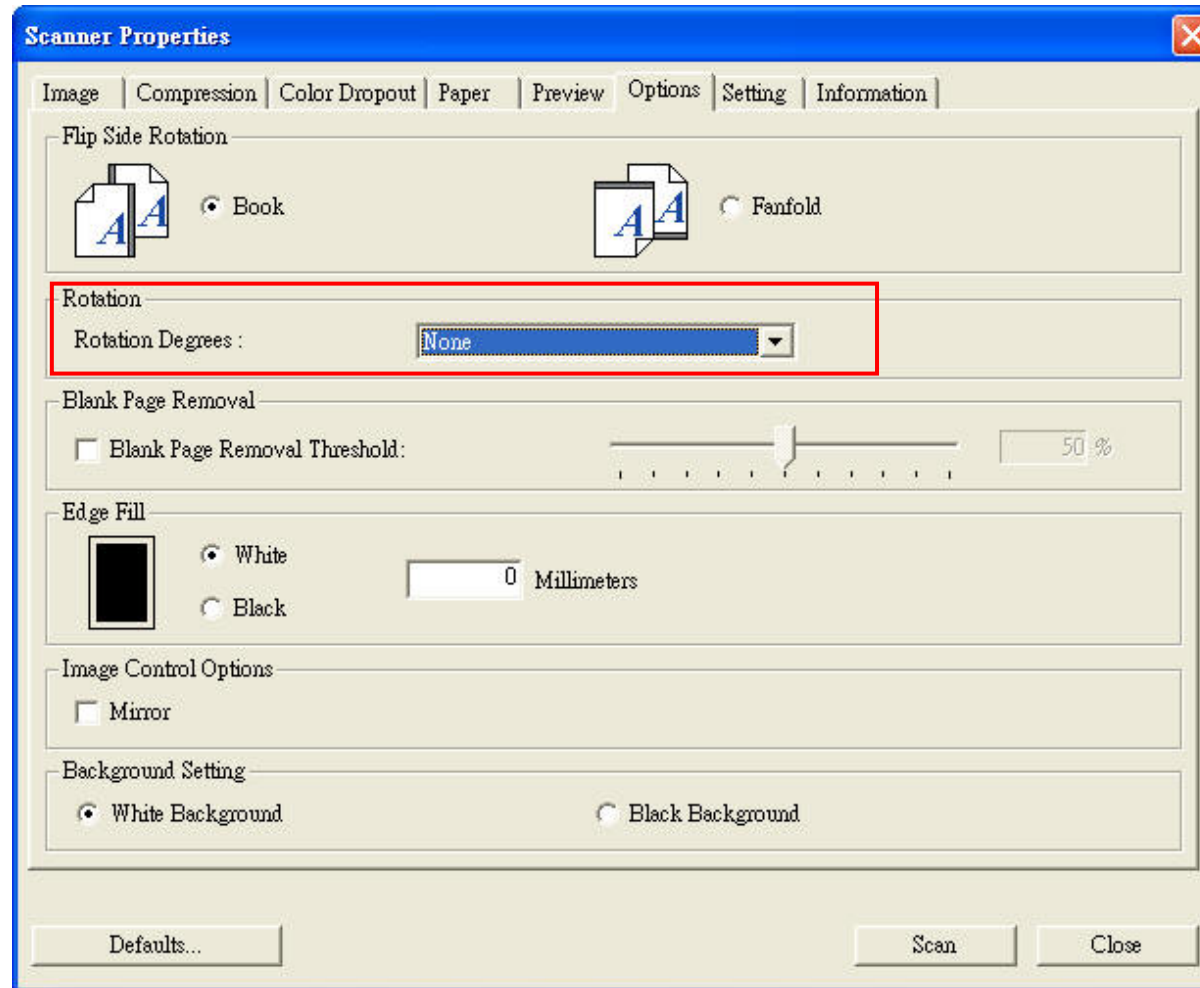
Fanfold

0: Book

1: Fanfold

*Only available on
duplex scanner

Options



Rotation

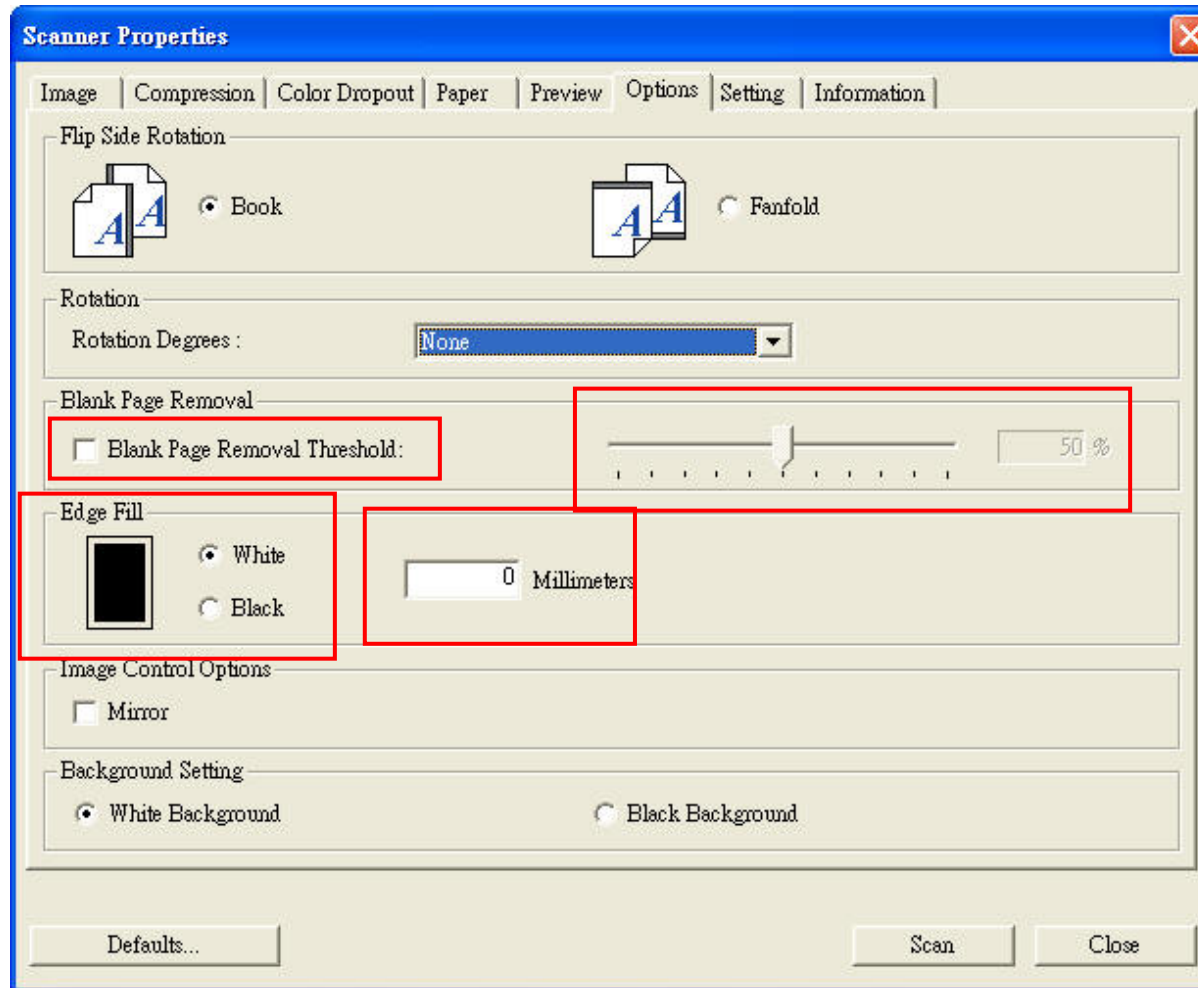
0: None

1: 90 Degrees CW

2: 180 Degrees

3: 90 Degrees CCW

Options



Blank Removal

0: Off, 1: On

BlankPercent

Range: 0 ~ 100

Default: 50

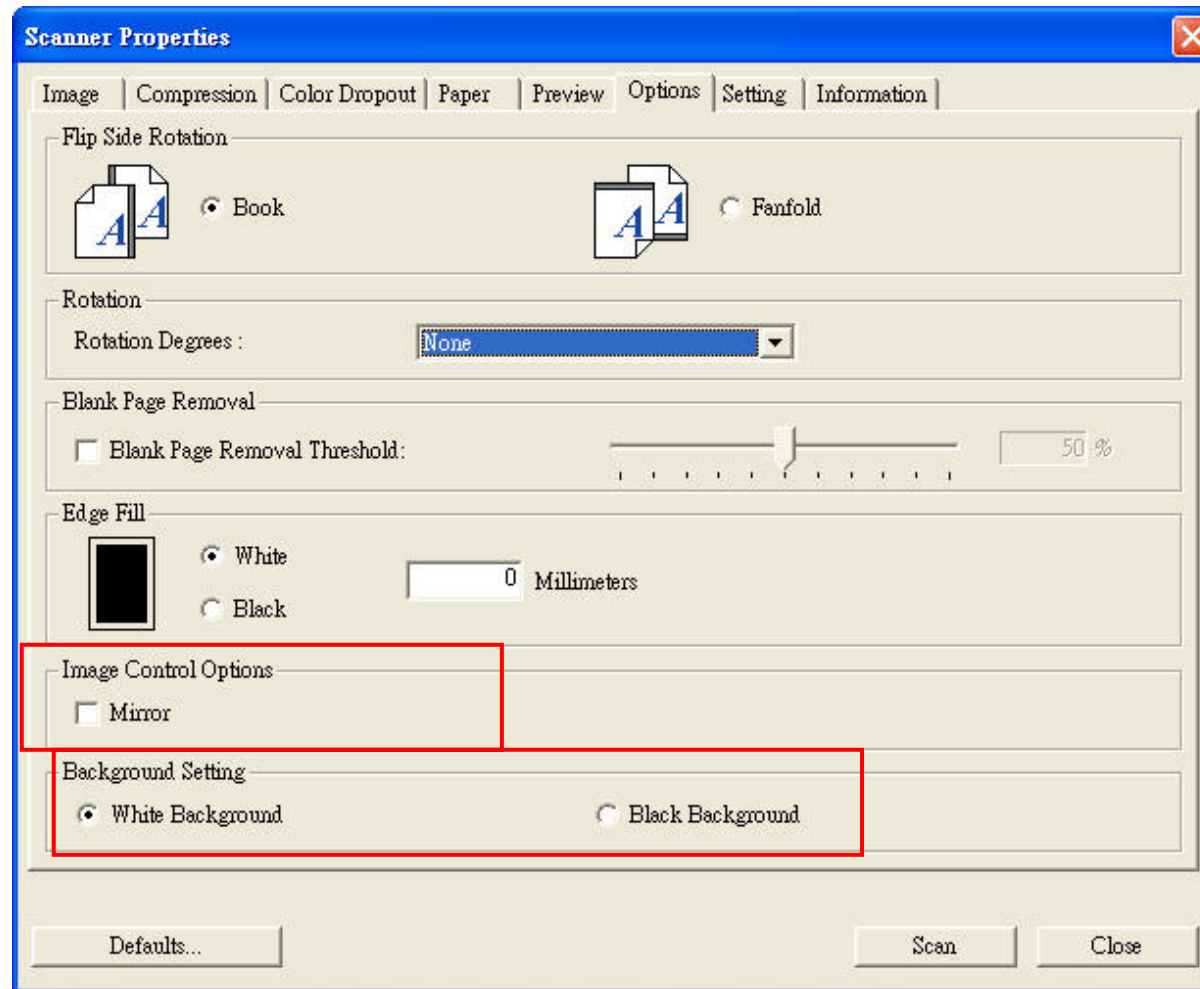
Edge Fill

0: White, 1: Black

Edge Size

Range: 0 ~ 5 mm

Options



Mirror

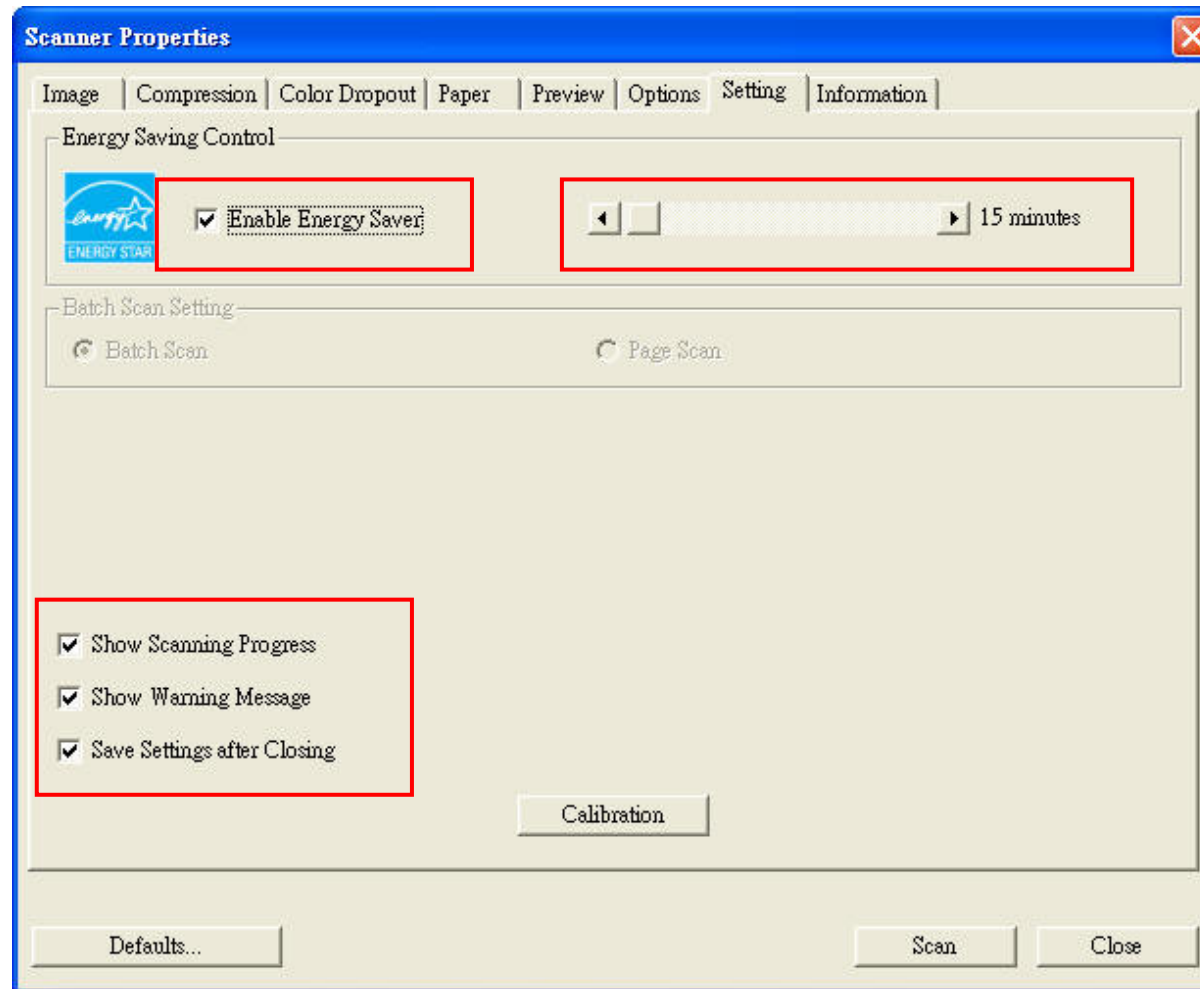
0: Off, 1: On

Background

0: White Background

1: Black Background

Setting



EnabledSaving

0: Off, 1: On

SavingTime

Range: 1 ~ 720 minutes

Default: 15 minutes

EnableProgress

ShowWarningMsg

SaveScanSetting

0: Hide, 1: Show

Information

