

# **SmartOffice PS286 Plus**

Targeted at the front office usage of the SMEs, hospitals, law firms, CPA firms, BFSI, education, health care, government, hospitality industry, service centers etc., the SmartOffice PS286 Plus, is a highly versatile and affordable single pass duplex color scanner in the sheet-fed range.













## Scans a Variety of Document Formats

#### ID and Business Card

Business cards can be scanned 20 sheets at a time in portrait position. Plastic cards can be scanned one at a time in landscape position.

#### A3 Sized Documents

A3 sized documents can easily be scanned using the included special document imaging folder.

Fold the A3 paper into A4 size and place it into the protection sheet to scan.

Select ADF duplex under scan type, automatic size as page size, and tick the check box of merge pages for scanning. Manually select horizontal or vertical as the merging mode, and the scanned output will be joined into an A3 size document in a single pass.

## Easy Scan with a Simple Press

Create searchable PDFs, scan to e-mail, scan to FTP, OCR, BCR, copy, or file documents by simply pressing a button. Nine different scanning jobs or functions can be easily setup to meet your scanning needs.

## **Automatic Features with Plustek Software**

The SmartOffice PS286 is bundled with a suite of document management and scanning applications that allow you to be productive right out of the box. In addition to searchable PDF, the SmartOffice PS286 can create all popular image file formats and editable Microsoft Office files. Industry standard TWAIN and WIA drivers ensure compatibility with thousands of image enabled applications.



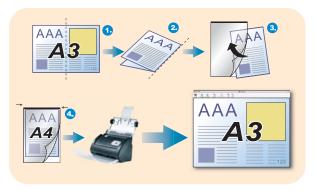
















# **SmartOffice** PS286 Plus



## **Automatic Features**

#### Auto deskew

Auto Deskew function helps automatically straighten the skewed image after auto crop is done.

## Automatic size and auto crop

When scanning various sized documents at one time, smaller sized documents were often scanned at the wrong size.

Auto Crop function can automatically identify the dimensions of the image and crop around the edges.

### **Color dropout**

Color Dropout allows you to remove a color channel such as red, green or blue while scanning.

For example, if the original document contains blue texts or a blue stamp (e.g., a bill or invoice) and you want to discard it from the image, you may select Blue Channel from the drop-down list box.

### Blank page removal

Automatically remove blank pages after the document is scanned.

#### **Automatic Thresholding**

Automatically adjusts for darker or lighter areas on a document when scanning in black and white. Automatic Thresholding eliminates the need to manually adjust contrast and threshold for each page.

## **Specification**

Optical Resolution 600 dpi 600 x 600 dpi Max. Hardware Resolution

Color Contact Image Sensor (CIS) Technology

ADF Capacity 1. 50 sheets (A4/Letter, 70 g/m<sup>2</sup> or 18 lb.), Max. thickness under 5mm (0.2")

2. 20 sheets (Business Cards)

3. Plastic Card, Max. thickness under 1.2 mm.

Note: Maximum ADF capacity varies, depending upon paper weight.

8 ppm/8 ipm (200 dpi, color mode, A4 Portrait) ADF Scanning Speed 25 ppm/50 ipm (200 dpi, grayscale mode, A4 Portrait)

25 ppm/50 ipm (200 dpi, B/W mode, A4 Portrait)

Note: Results may vary depending upon your scanning application, computer processor and system memory.

Scan Area(W x L) Max. 216 x 356 mm (8.5" x 14") / Min. 13.2 x 13.2 mm (0.52" x 0.52")

Acceptable Paper Sizes (W x L) Max. 220 x 356 mm (8.66" x 14") / Min. 50.8 x 50.8 mm (2" x 2")

Acceptable Paper Weight for ADF 50 to 105 g/m² (14 to 28 lb.)

Daily Duty Scan (Sheets) 1500

Roller Lifetime (Scans) 100000 (Customer replaceable)

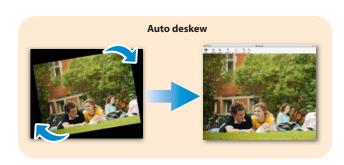
Pad Lifetime (Scans) 20000 (Customer replaceable) Power Adapter 24Vdc. 0.75 A

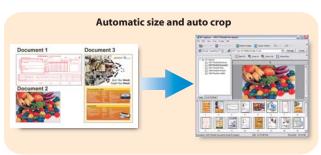
Interface USB 2.0 High Speed

9 Function Keys Scan, Copy, OCR, File, E-mail, Scan, Copy, BCR, File

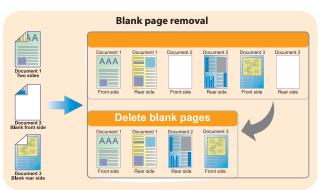
263 x 127.5 x 148 mm (10.36" x 5.02" x 5.83") Physical Dimensions(W x D x H)

1.66 Kgs (3.66 lb.) Weight Protocols TWAIN Compliant















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