

# SmartOffice PS286 Plus

## ❖ SOFTWARE



### DocAction

#### Plustek DocAction

Button utility to simplify document scanning. DocAction enables you to specify your personalized scanning configuration settings and scan documents with the click of a button. Scanned documents are automatically sent directly to Printer, Email, Folder or FTP. DocAction also enables you to scan directly to many imaging and document management applications. DocAction saves scanned documents in all common imaging formats including JPEG, TIFF, and PDF.



### MacAction

#### Plustek MacAction

Plustek MacAction is the button utility software enables scanning by simply touching a button. The easy-to-use function provides users with a platform to edit the scan settings and modify the saving destination. MacAction also enables you to scan directly and save scanned documents in all common imaging formats including JPEG, TIFF, MULTI-TIFF, BMP, and PDF.

## ❖ BUILT-IN OCR



### Plustek OCR

#### Plustek OCR

Plustek OCR (powered by ABBYY) helps to convert scanned paper documents, photos, and PDF files into editable formats. With Plustek OCR, you can convert paper documents to editable formats, including Microsoft® Word®, and Excel®, edit resulting documents, and reuse their text and other content.

### Hardware Requirements

#### Windows and Mac

2.0 GHz CPU processor or higher[1][2][3]

[1]Windows Recommended: 2.8 GHz Intel® Core™ i5 Processor with 4 CPU Cores or higher

[2]Support Mac INTEL and M1 based processor

[3]Compatibility is not available with PowerPC

4 GB RAM minimum (Recommended: 8 GB or more)

6 GB of hard-disk space for program installation

Display dimensions of 1024x768 or greater

### Specification

Image Sensor	CIS x 2
Light Source	LED
Optical Resolution	600 dpi
Hardware Resolution	600 x 600 dpi
Scan Modes	Color: Input 48-bit, Output 24-bit Grayscale: Input 16-bit, Output 8-bit Black & White: 1-bit
ADF Capacity	1. 50 sheets (A4/ Letter, 70 g/ m <sup>2</sup> or 18 Lbs), 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.
Scanning Speed ( ADF )	25 ppm/ 50 ipm (Grayscale mode, 200 dpi, A4 Portrait) 25 ppm/ 50 ipm (B&W mode, 200 dpi, A4 Portrait) 8 ppm/ 8 ipm (Color mode, 200 dpi, A4 Portrait) 6 ppm/ 6 ipm (Color mode, 300 dpi, A4 Portrait) Note: Results may vary depending upon your scanning application, computer processor and system memory.
Scanning Area (W x L)	Max. 216 x 2500 mm (8.5" x 98.42") Min. 13.2 x 13.2 mm (0.52" x 0.52")
Acceptable Paper Sizes (W x L)	Max. 220 x 2500 mm (8.66" x 98.42") Min. 50.8 x 50.8 mm (2" x 2")
Acceptable Paper Weight (Thickness)	50 to 105 g/ m <sup>2</sup> (14 to 28 Lbs)
Daily Duty Scan ( Sheets )	1,500
Roller Lifetime (Scans)	100,000
Pad Lifetime (Scans)	20,000
Action Button	3 Buttons: Up, Down, Scan. 9 Function Keys. All Customizable.
Power Supply	24 Vdc/ 0.75 A
Interface	USB 2.0
Net Weight	1.66 Kgs (3.66 Lbs)
Dimensions (W x D x H)	263 x 128 x 148 mm (10.36" x 5.02" x 5.83")
Protocol	TWAIN Compliant
OS	Window 7 / 8 / 10 / 11 Mac OS v.10.12-12.x or later [2] Linux [3]

[1]ABBYY™ FineReader™ © ABBYY. OCR by ABBYY. ABBYY and FineReader are trademarks of ABBYY Software, Ltd. which may be registered in some jurisdictions.

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[2] Compatibility may differ depending on the software's version. Please refer to the OS compatibility on Plustek's website for the latest info.

The information and specifications contained in this document are subject to change without notice. Please visit Plustek website for the latest support information.

[3] Linux compatibility is only available for system integrators. Please contact sales@plustek.com for more info.



# SmartOffice PS286 Plus

**plustek**

SmartOffice Series



Users Now Have the Ability to  
**Scan to Their Mac** Computer With PS286 Plus Scanner



The SmartOffice PS286 Plus 25 page per minute document scanner for PC and MACINTOSH Computers features built in image processing for high quality images and increased OCR accuracy, robust paper handling for fewer misfeeds and rescans, and bundled software applications that enable greater user productivity. The scanner also features LED instant-on illumination with no warm-up and an Automatic Feeder Capacity of 50 pages.

## ❖ KEY FEATURES

- 25ppm/50ipm scan speed in grayscale mode
- 1500 page per day duty cycle
- Improved high quality imaging and robust paper handling
- Scans long documents up to 50"
- 50 sheet Automatic Document Feeder
- Small footprint – easily transportable and fits in crowded office
- Single touch scanning to popular formats including Searchable PDF, PDF/A, Word, Excel, JPEG and TIFF
- Scans rigid cards including insurance cards, ID cards, drivers licenses etc

### Easy-to-Use MacAction

Users can scan to their PC or Mac computer with the SmartOffice PS286 Plus scanner by simply pressing a button. DocAction (PC) and MacAction (Mac) enable users to create and save 9 different scanning jobs including: scan to folder, scan to email, copy, create PDF and more. To scan, simply insert the paper, select the job and press scan! Files are saved in any of the following formats Searchable PDF\*, PDF/A, Word\*, Excel\*, JPEG and TIFF.

### Versatile Document Handling

The SmartOffice PS286 Plus is designed to scan business documents up to 14" long and rigid cards, such as ID cards and drivers licenses, up to 1.2mm thick, without operator adjustments. Mixed batches of documents can be scanned without sorting thanks to the class leading paper handling and image processing.

### Advanced One-Button Scanning

With Plustek's DocAction exclusive software application, users only need to properly place the document on the scanner, then press the "Scan" button. What is best, the scanned image can be directly sent to your desirable destination applications. The features allow you to directly scan to searchable PDF, PDF/A, OCR and BCR, and also access programs seamlessly, such as Excel, Word, Email, Copy and Save to File directly.

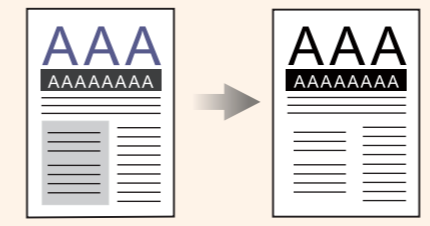
### Compatible with most imaging applications

Industry standard TWAIN drivers combined with TIF, JPG, PDF and Microsoft Office file formats ensure compatibility with thousands of scanning and imaging programs. Plustek OCR is included\* to easily create and manage searchable PDFs at the touch of a button. Built in image processing insures the highest image quality, reduces rescans and increases OCR accuracy.



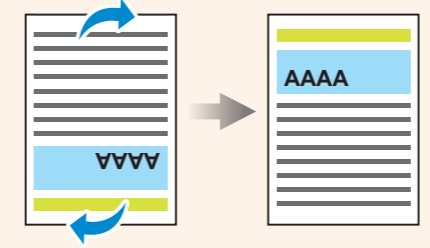
#### 1 Auto Threshold\*

Automatically threshold the current image into a binary black and white image.



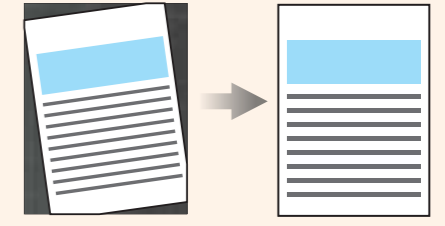
#### 2 Auto Rotate\*

Automatically rotates document based on the contents of the document.



#### 3 Auto Crop & Deskew\*

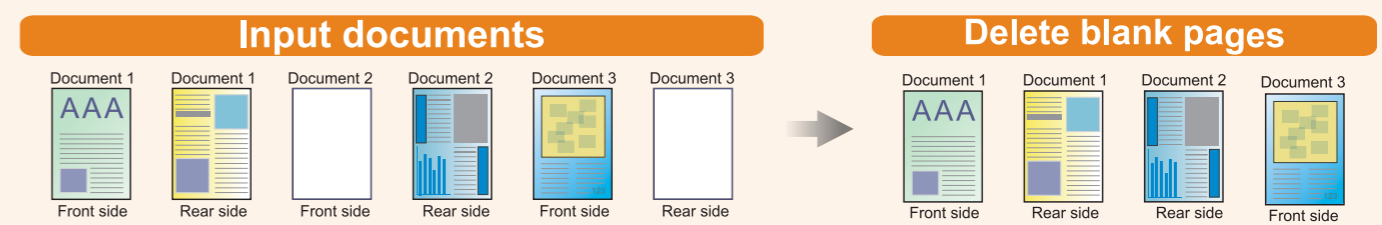
Automatically straightens and crops image to the documents actual size.



#### 4 Color Dropout\*



#### 5 Blank Page Removal\*



\* Features only available in PC version

**25 PPM**  
**50 IPM**

Fast duplex scanning at speeds up to 25 pages per minute in Grayscale mode.

**50 pages**

Effective scanning with large Automatic Document Feeder up to 50 pages.

**BUSINESS CARD**

Digitize paper business cards into easily-managed and sorted contacts, and turn your business cards into information.

**ID CARD**

Scans embossed rigid cards such as ID cards, insurance cards, drivers licenses and credit cards up to 1.2mm. Perfect for vertical applications such as healthcare, pharmacy, accounting, hospitality, etc.

**SEARCHABLE PDF**

Save paper documents as searchable PDFs at the touch of a button and find your information faster.

**CLOUD**

Allows you to easily upload files or scanned images to a compatible server of your choice including Google Docs, Microsoft SharePoint, Box, Dropbox, Twitter and FTP servers.