

SmartOffice PS188

plustek

SmartOffice Series

❖ SOFTWARE



DocAction II

Plustek DocAction II (Windows)

DocAction II provides the button configuration to your Windows PC. Scanned documents can be saved to selected PC folder or FTP, also provide different image processing features and save in all common formats, including JPEG, TIFF and PDF. The bundled Plustek OCR software provides the ability to convert scanned files into editable and searchable format.



MacAction

Plustek MacAction (MAC)

Plustek MacAction is the button utility software enables scanning by simply touching a button. This combination results in high-quality images that users can easily and quickly locate, access, edit, annotate, organise and share from the software's easy-to-use interface. Scanned documents are automatically sent directly to Printer, Email or Folder. MacAction also enables you to scan directly and save scanned documents in all common imaging formats including: JPEG, TIFF, MULTI-TIFF, BMP, and PDF.

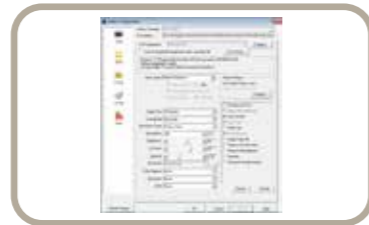
❖ BUILT-IN OCR



Plustek OCR

Plustek OCR^[1] (Windows)

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.



DocOCR

Plustek DocOCR (Mac)

DocOCR is a OCR software which enables you convert files into searchable PDF format simple and more easily.



Build a well-organized office with SmartOffice PS188



With the SmartOffice PS188, which provides 30 page-per-minutes, you can scan the documents and manage more effectively in the working condition. The SmartOffice PS188 launched with the brand-new button utility of Plustek- DocAction II, the easy-to-use interface and all-around function allows users to scan more easily. Moreover, the SmartOffice PS188 support **OCR (Optical character recognition)**, which is helpful for office application.

❖ KEY FEATURES

- 30ppm/60ipm scan speed in both grayscale and colour mode
- 4000 page per day duty cycle
- Scans long documents up to 5080mm (200")
- 50 sheet Automatic Document Feeder
- Automatically generate filename by barcode
- Single touch scanning to popular formats including Searchable PDF, JPG, PNG, BMP
- Scans rigid cards including insurance cards, ID cards, drivers licenses etc

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



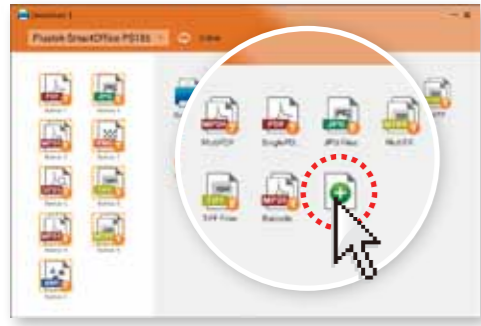
Specification

Image Sensor	CIS x 2
Optical Resolution	600 dpi
ADF Capacity	1. 50 sheets (A4/ Letter, 70 g/㎡ 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)	30 ppm/ 60 ipm (Color mode, 200 & 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 5080 mm (8.5" x 200") Min: 13.2 x 13.2 mm (0.52" x 0.52")
Acceptable Paper Weight (Thickness)	50 to 105 g/㎡ (14 to 28 Lbs)
Daily Duty Scan (Sheets)	4,000
Roller Lifetime (Scans)	300,000
Pad Lifetime (Scans)	50,000
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")
Operating System	Windows 7 / 8 / 10 / 11 MacOS v.10.8-12.x or later ^[2] Linux ^[3]

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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.



Easy-to-use DocAction II

Users can scan to their PC or Mac computer with the SmartOffice PS188 by simply pressing a button. DocAction II and MacAction II enable users to create 9 different scanning jobs, including the scanning configuration and saving destinations. The easy-to-use interface is very understandable and has full-function settings.



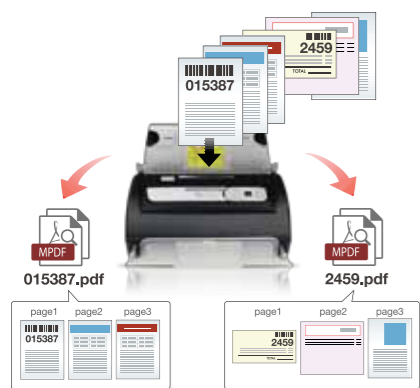
Speedy scan and 50-sheets ADF

The PS188 provides 30 ppm in both grayscale and colour mode, also the 50 sheets automatic document feeders make it efficient for scanning use.



Saving to FTP

The PS188 allows users upload their scanned files to FTP server, FTP is one of the most common forms of file storing method, saving the scanned document directly to FTP helps user sharing their files more convenient and effective.

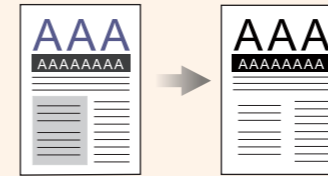


Barcode Scan

The PS188 give the user the most convenient way to scan with barcode document, users can set the barcode number as the file name, which allows you to manage file more convenient and efficient, you can search the important document or shipping letter without open the file one-by-one.

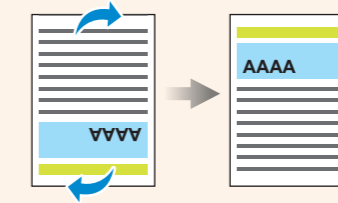
1 Auto Threshold

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



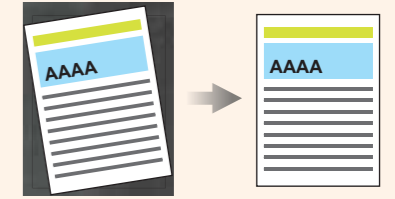
2 Auto Rotate

Automatically rotates document based on the contents of the document.



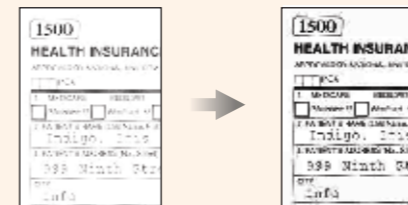
3 Auto Crop & Deskew

Automatically straightens and crops image to the document's actual size.



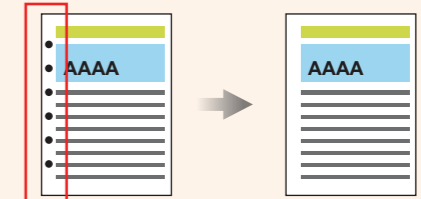
4 Character enhancement

Choose this function can increase the contrast, especially on character, in order to clarify the words.



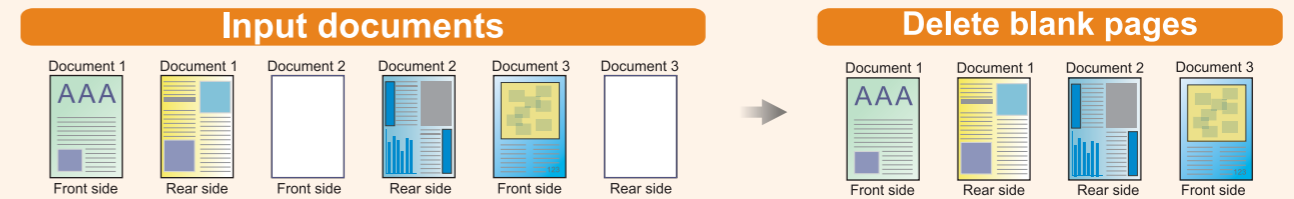
5 Punch hole removal

Documents that are on file usually have punch holes for the easier binding purpose. When scanning these type of files, the scanner will detect the hole leaving black dot over places where the punch hole is in place on the digitalized document.



6 Blank Page Removal

Automatically removes blank pages without manual editing.



Fast scanning at speeds up to 25ppm in Grayscale and Color modes.



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



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



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



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



The PS188 allows users upload their scanned files to FTP server, FTP is one of the most common forms of file storing method, saving the scanned document directly to FTP helps user sharing their files more convenient and effective.