

Plustek PS3180U

❖ SOFTWARE



DocAction Plus

Plustek DocAction Plus
DocAction Plus streamlines scanning with a modern, user-friendly interface designed for effortless operation. With one-touch scanning and customizable profiles, users can instantly send documents to printers, emails, folders, or FTP servers. It supports direct integration with imaging and document management applications and ensures high-quality output in JPEG, TIFF, PDF, and other common formats. Enhanced with intelligent image processing, DocAction Plus makes scanning smoother, faster, and more efficient than ever.



MacAction

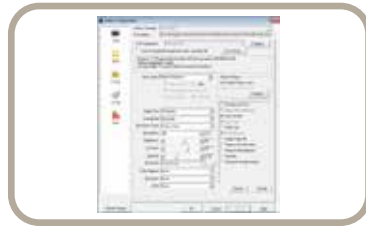
Plustek MacAction
Plustek MacAction is the button utility software enables scanning by simply touching a button. The easy-to-use function provides users with a platform to edit the scan settings and modify the saving destination. MacAction also enables you to scan directly and save scanned documents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

❖ BUILT-IN OCR



Plustek OCR

Plustek OCR * (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 an OCR software that enables you to convert files simply and more easily

Hardware Requirements

Windows and Mac
3.2 GHz CPU processor or higher[1][2][3]
[1]Windows Recommended: 3.2 GHz Intel® Core™ i7 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 x2
Optical Resolution	600 dpi
Hardware Resolution	600 x 1200 dpi
ADF Capacity	1. 100 sheets (A4/ Letter, 80 g/m ²) 2. 30 sheets (Business Cards) 3. Plastic Card, Max. thickness under 1.2 mm. Note: Maximum ADF capacity varies, depending upon paper weight.
Scanning Speed (ADF)	80 ppm/ 160 ipm (Grayscale/B&W mode, 200 dpi, A4 Portrait) 80 ppm/ 160 ipm (Grayscale/B&W mode, 300 dpi, A4 Portrait) 45 ppm/ 90 ipm (Color mode, 200 dpi, A4 Portrait) 30 ppm/ 60 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 5080 mm (8.5" x 200") Min: 13.2 x 13.2 mm (0.52" x 0.52")
Acceptable Paper Sizes (W x L)	Max: 216 x 5080 mm (8.5" x 200") Min: 50.8 x 50.8 mm (2" x 2")
Acceptable Paper Weight (Thickness)	40 to 220 g/m ² (10 to 58 Lbs)
Daily Duty Scan (Sheets)	8,000
Roller Lifetime (Scans)	300,000
Pad Lifetime (Scans)	100,000
Action Button	4 Buttons: Up, Down, Scan, Standby 9 Function Keys: Scan, PDF, OCR, File, E-Mail, Copy, BCR, FTP, DI Capture. All Customizable.
Power Supply	24 Vdc/ 1.25 A
Interface	USB 2.0 Type B x 1
Net Weight	2.7 Kgs (5.95 Lbs)
Dimensions (W x D x H)	318.7 x 230.7 x 228.3 mm (12.55" x 9.08" x 8.99")
Protocol	TWAIN Compliant
OS	Windows 7 / 8 / 10 / 11 Mac OS v.10.12-12.x or later [2] Linux*[3]

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Any other products or company names appearing in this document are the trademarks or registered trademarks of the respective companies.
[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.



Plustek PS3180U



SmartOffice Series

High speed, reliable,
cost effective **departmental class**
document scanner



The Plustek SmartOffice PS3180U is an 80 page per minute, duplex document scanner that is not only fast, it’s reliable and cost effective. Ultrasonic misfeed detection ensures all of your critical documents are imaged correctly. Robust paper handling, advanced image processing and a high daily duty cycle all add up to the perfect departmental scanning solution for document management, content management and forms processing applications.

❖ KEY FEATURES

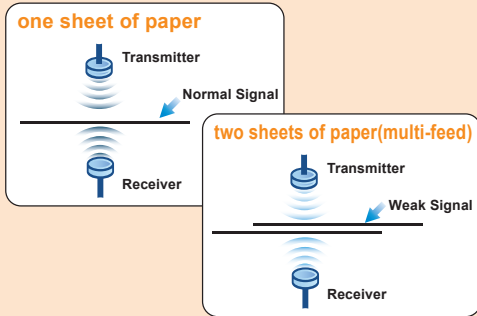
- Scan speed 80ppm/160ipm in grayscale mode
- 100 page ADF capacity and a generous daily duty cycle
- Improved high quality imaging and robust paper handling
- Ultrasonic multifeed detection
- No warm up time. Instant on LED illumination
- Scans plastic cards, insurance cards, license cards, business cards up to 1.2mm
- Scans long documents up to 5080mm (200’')
- Single touch scanning to popular formats including Searchable PDF, Word, Excel, JPEG and TIFF
- Automatic wake up when documents are placed in the feeder
- Advanced image enhancement to automatically straighten and rotate pages, adjust brightness, detect color and increase OCR accuracy

❖FEATURES



Exceptional Document Handling

The SmartOffice PS3180U features one of the most advanced document feeding and separation system in the industry. This system allows the SmartOffice PS3180U to scan mixed batches of varying paper sizes and weights. No more wasted time sorting documents based on their size or thickness. Plastic and rigid cards such as ID cards, Drivers Licenses, Membership Cards, Insurance Cards and even long documents up to 5080mm (200") scanned without extra adjustments or setup. The SmartOffice PS3180U also features auto wake up that enables users to simply place the paper in the scanner and wake up the scanner from sleep / stand-by mode.



Intelligent Misfeed Function

The ultrasonic sensor detects the Multi-feed of original documents during scanning. The ultrasonic function can be turned on when scanning document with labels, sticky notes, or taped receipts. This innovative design prevents Multi-feed and effectively scans documents of different weights or thickness. Thanks to Multi-feed prevention, optimum reliability is assured even when scanning high volumes of documents.



Exceptional Reliability

The 100 sheet feed tray along with a daily duty cycle of 8000 pages means that the SmartOffice PS3180U is a scanner that is designed to handle high-volume daily scanning tasks efficiently.



Exceptional Productivity

Create searchable PDFs at the touch of a button. Single Touch scanning allows you to define up to 9 different scanning functions, all accessible by simply pressing a button. In addition to creating searchable PDFs, you can convert paper documents into editable Microsoft Office formats or common image formats such as JPG and TIFF. The SmartOffice PS3180U comes bundled with a suite of document management and scanning applications to help you stay productive right out of the box. Industry-standard TWAIN and WIA drivers ensure compatibility with thousands of image-enabled applications.



Fast duplex scanning at speeds up to 80 pages per minute in Grayscale mode.



Effective scanning with large Automatic Document Feeder up to 100 pages.



Digitize 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, drivers licenses and credit cards up to 1.2mm. Perfect for vertical applications such as healthcare, pharmacy, accounting, hospitality, etc.



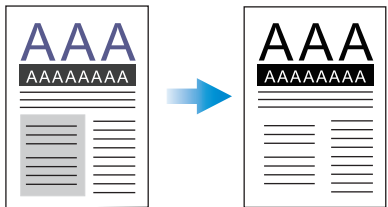
Save paper documents as searchable PDFs at the touch of a button and find your information faster.



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.

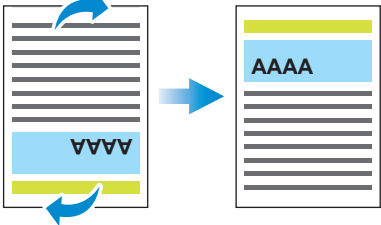
Auto Threshold

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



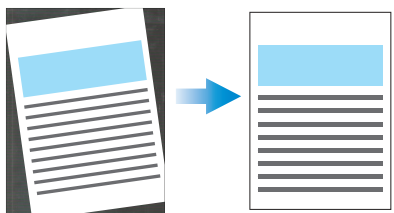
Auto Rotate

Automatically rotates document based on the contents of the document.



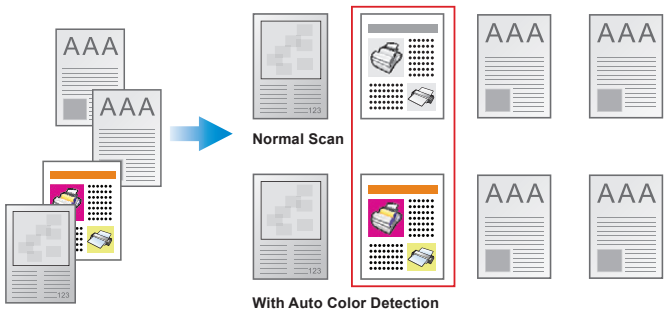
Auto Crop & Deskew

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



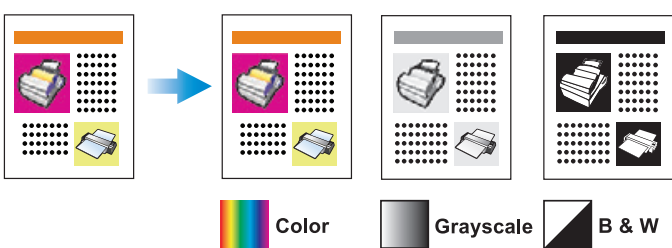
Auto Mode

Automatically detects document color and scans document in color, grayscale or black & white mode.



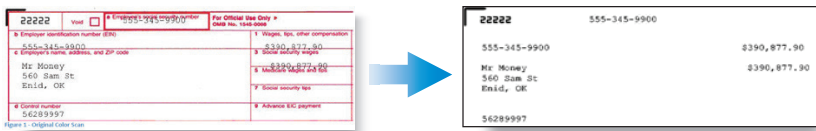
Multi-Image Output

Scans and saves documents in 2 or 3 color modes at same time.



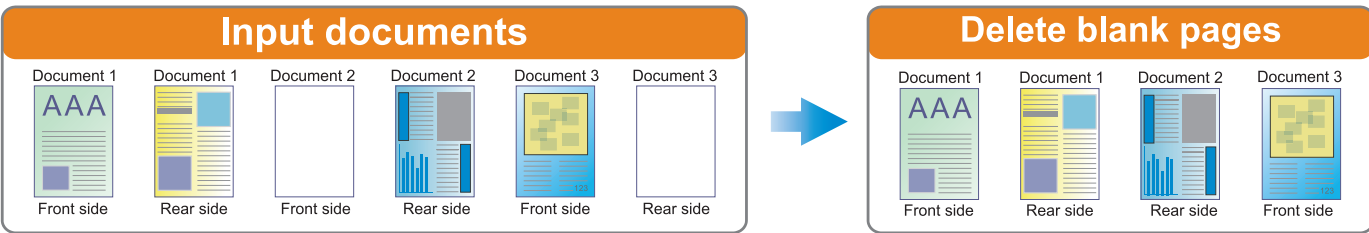
Color Dropout

Removes red, green or blue color when scanning forms.



Blank Page Removal

Automatically removes blank pages without manual editing.



Fast duplex scanning at speeds up to 80 pages per minute in Grayscale mode.



Effective scanning with large Automatic Document Feeder up to 100 pages.



Digitize 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, drivers licenses 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.



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.