

SmartOffice PS30D 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

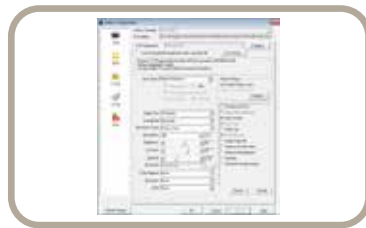
**Plustek MacAction**  
Plustek MacAction is the button utility software enables scanning by simply touching a button. The easy-to-use function provides users with a platform to edit the scan settings and modify the saving destination. MacAction also enables you to scan directly and save scanned documents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

❖ BUILT-IN OCR



Plustek OCR

**Plustek OCR \* (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.

Hardware Requirements

Windows and Mac  
2.0 GHz CPU processor or higher<sup>[1][2][3]</sup>  
[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

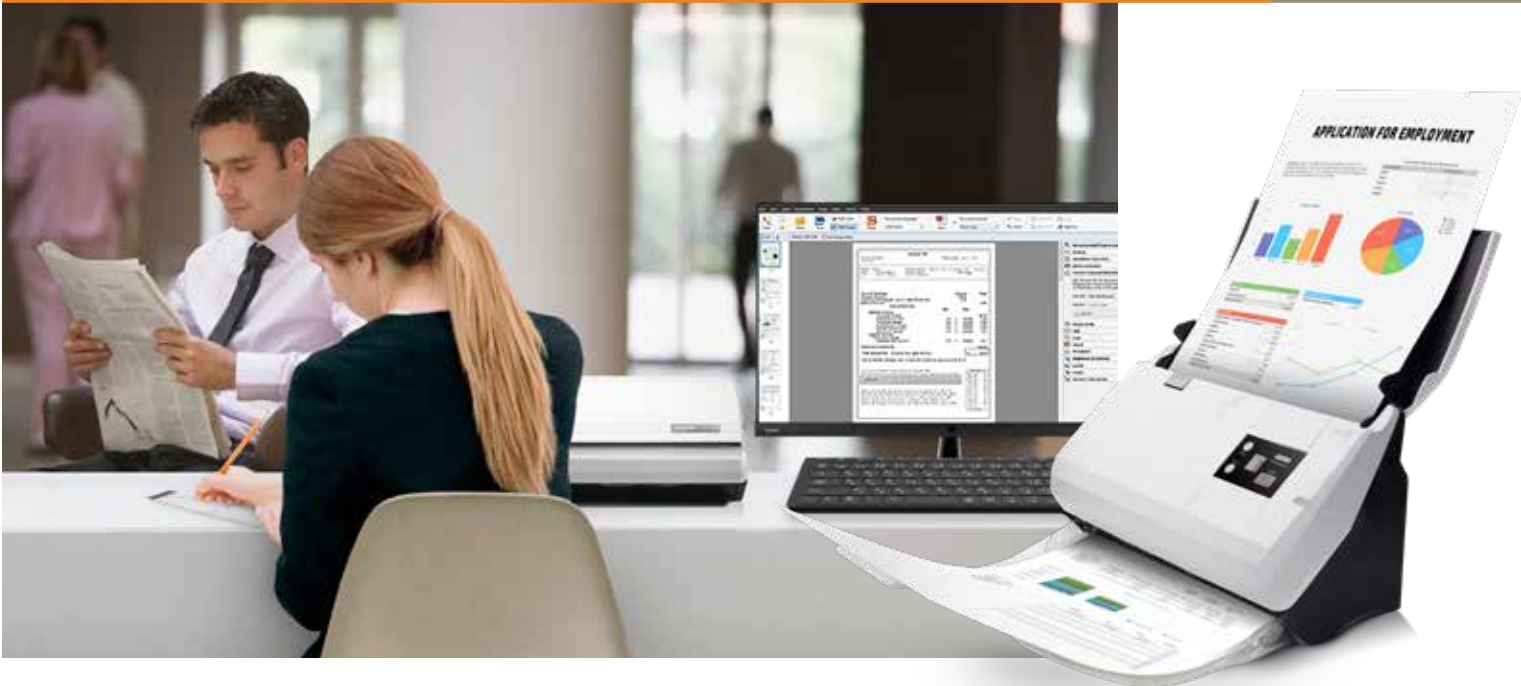
Image Sensor	CIS x 2
Light Source	LED
Optical Resolution	600 dpi
Hardware Resolution	600 x 600 dpi
Scan Modes	Color: Input 48-bit, Output 24-bit Grayscale: Input 16-bit, Output 8-bit Black & White: 1-bit
ADF Capacity	1. 50 sheets (A4/ Letter, 70 g/m <sup>2</sup> or 18 Lbs), Max. thickness under 5mm (0.2"). 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 )	30 ppm/ 60 ipm (Grayscale mode, 200 & 300 dpi, A4 Portrait) 30 ppm/ 60 ipm (B&W mode, 200 & 300 dpi, A4 Portrait) 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 Sizes (W x L)	Max: 220 x 5080 mm (8.66" x 200") Min: 63.5 x 50.8 mm (2.5" x 2")
Acceptable Paper Weight (Thickness)	50 to 105 g/m <sup>2</sup> (14 to 28 Lbs)
Daily Duty Scan ( Sheets )	4,000
Roller Lifetime (Scans)	300,000
Pad Lifetime (Scans)	50,000
Action Button	4 Buttons: PC1, PC2, Function Key, Scan.
Power Supply	24 Vdc/ 0.75 A
Interface	USB 2.0 x 2
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")
OS	Window 7 / 8 / 10 / 11 macOS v.10.10-12.x or later <sup>[2]</sup> Linux <sup>[3]</sup>

[1]ABBYY™ FineReader™ © ABBYY. OCR by ABBYY. ABBYY and FineReader are trademarks of ABBYY Software, Ltd. which may be registered in some jurisdictions.  
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.  
[3] Linux compatibility is only available for system integrators. Please contact sales@plustek.com for more info.

SmartOffice PS30D Plus



SmartOffice Series



A user-friendly, dual-USB scanning solution that facilitates diverse document sharing methods



The Plustek SmartOffice PS30D Plus scanner is an easy to use dual-USB scanning solution for sharing documents in today's multi-location and global environment. It delivers speed, image quality, and great paper handling, along with easy integration and compatibility with document imaging applications. Designed to perform in today's demanding working environments, it effortlessly handles mission-critical or routine daily scanning tasks, thanks to scanning speeds up to 30ppm in color (200 & 300dpi).

❖ KEY FEATURES

- Fast, 30 ppm / 60 ipm scanning in color, grayscale and monochrome
- Daily duty cycle up to 4,000 sheets
- Robust 50-page automatic document feeder ( A4 : 80 g/m<sup>2</sup>, 20 lb. )
- Auto crop and deskew a document with the advanced image processing unit to enhance the scanning speed
- Reverse roller technology delivers outstanding feeding reliability
- Hard and embossed card scanning up to 1.2 mm in thickness in landscape feeding
- Dual-USB ports allow two PCs to Share!
- Long page scanning: 5008 mm ( 200" ) ( < 300 dpi, duplex in color mode )



Share the scanner between two PCs!

Two USB ports allow two PCs to Share! The unique Single Touch scanning buttons allow the user to send scanned images to either PC with the touch of a button. Applications that previously required two scanners connected to dedicated workstations can now get by with only one scanner. This saves you money and desk space. Of course, the SmartOffice PS30D Plus can be used with only one PC as well.

Advanced One-Button Scanning

With Plustek’s DocAction exclusive software application, users only need to properly place the document on the scanner, the press the “Scan” button. Auto Deskew, Auto Crop, Auto Size for Page Detection, Gamma, Contrast, Brightness, Color Dropout (RGB), Image Edge Fill, Preview, Page Size, Scan Mode, Multi-image Output, Job Function, Merge Page/Split Page, Card Scanning Mode, Outputs scanned documents in a variety of formats such as PDF, PDF/A, JPEG and TIFF formats. It can also recognize text using OCR and create multi-page pdfs with automatic document feeders.



Device Features

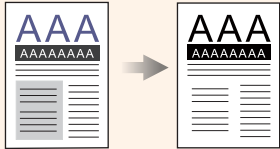
Industry standard TWAIN drivers combined with TIF, JPG, PDF and Microsoft Office formats ensure compatibility with thousands of scanning and imaging programs. ABBYY FineReader Sprint is included to easily create and manage searchable PDFs at the touch of a button. Built in image processing insures the highest image quality, reduces rescans and increases OCR accuracy. It can also recognize text using OCR and create multi-page pdfs with automatic document feeders. The PS30D Plus works on Windows, Mac, and Linux.

Compact Design to Save Your Space

The scanner features a unique and stylish design as both the input and output paper tray can be folded when not in use. The paper tray also helps to protect the unit from dust. Unlike bulky conventional scanners, its slim can be easily carried and fit on a desk without taking up a lot of space.

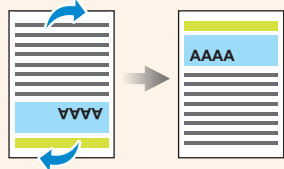
1 Auto Threshold

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



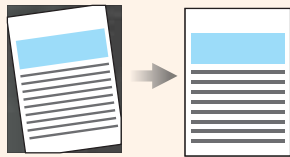
2 Auto Rotate

Automatically rotates document based on the contents of the document.



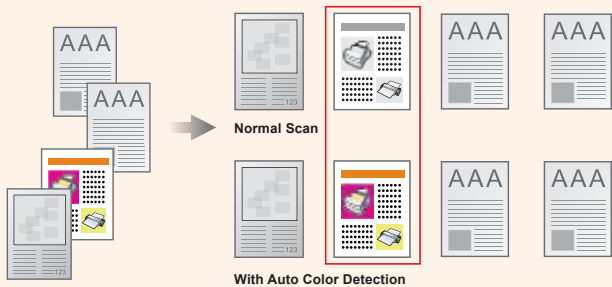
3 Auto Crop & Deskew

Automatically straightens and crops image to the documents actual size.



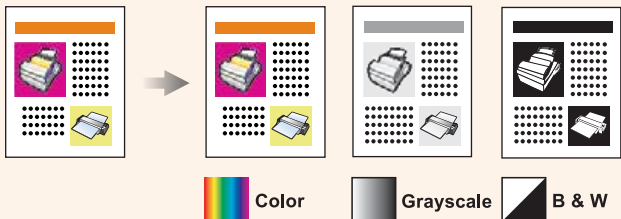
4 Auto Color Mode

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

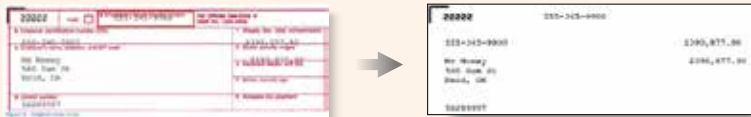


5 Multi-Image Output

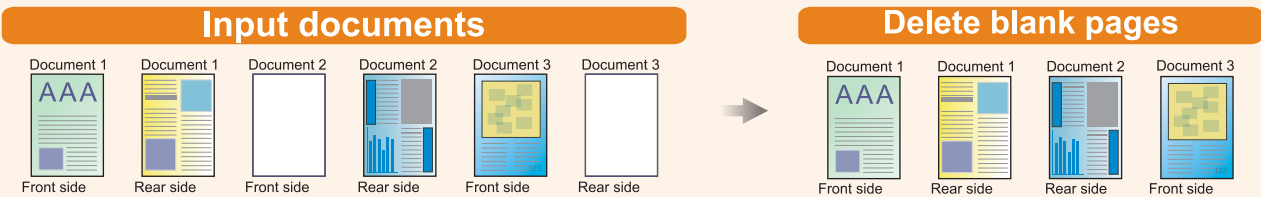
Scans and saves documents in 2 or 3 color modes at same time.



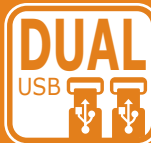
6 Color Dropout Removes red, green or blue color when scanning forms.



7 Blank Page Removal Automatically removes blank pages without manual editing.



Fast duplex scanning at speeds up to 30 pages per minute in Grayscale mode.



Dual USB- Two USB ports allow you to share the same scanner with different PCs. Save your work space and being more efficiency without keep plug-in or remove the USB from scanner!



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.