SmartOffice PS30D

❖ SOFTWARE

DocAction

MacAction

Plustek DocAction
Button utility to simplify document scanning. DocAction enables you to specify your personalized scanning configuration settings and scan documents with the touch 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.

Plustek MacAction
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.

Powered by
ABBYY®

ABBYY FineReader Sprint
Unlocks the data inside paper-based documents, images and PDF files with enhanced accuracy that eliminates the need for retyping and reformatting. Tool that increases your productivity and efficiency which comes with simple user interface and supports recognition up to 183 languages.

SmartOffice PS30D

SmartOffice Series

plustek

An easy document digitalization solution for medium workgroups and vertical markets

30 PPM / 60 IPM | **50 pages** | **BUSINESS CARD** | **ID CARD** | **CLOUD** | **SEARCHABLE PDF** | **MAC ACTION**

The PS30D scanner deliver 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, the PS30D effortlessly handles mission-critical or routine daily scanning tasks, thanks to scanning speeds up to 30ppm in Grayscale (200 & 300dpi) and an impressive 25ppm in colour (200dpi).

❖ KEY FEATURES

- **High speed: 30ppm grayscale/25ppm colour**
- **Durability for heavy workloads and reliable transport for handling wide range of media**
- **Scans rigid cards including insurance cards, ID cards, drivers licenses etc**
- **Scans documents up to 200" long**
- **50 sheet Automatic Document Feeder**
- **Single-touch customizable button automates up to 3 frequent scanning jobs (e.g., Scan to Searchable PDF, Scan to file, email, network share, copy, etc.)**
- **Advanced image enhancement to automatically straighten and rotate pages, adjust brightness, detect color, and crop images minimizes file size and increase OCR accuracy.**
- **No warmup time. Instant On LED illumination.**
- **Small footprint – easily transportable and fits in crowed office**
- **3000 page per day duty cycle**

Hardware Requirements

Pentium IV 2.0 GHz processor (Pentium IV 3.0 GHz processor recommended)
CD-ROM Driver
One available USB Port (USB 2.0 recommended)
1GB RAM or higher recommended
800 MB free HDD space (1 GB or larger recommended)

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As an international ENERGY STAR Partner, Plustek has determined that this product meets the international ENERGY STAR Program for energy efficiency.

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/㎡ 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 dpi, A4 Portrait)
	30 ppm/ 60 ipm (B&W mode, 200 dpi, A4 Portrait)
	25 ppm/ 50 ipm (Color mode, 200 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: 63.5 x 50.8 mm (2.5" x 2")
Acceptable Paper Weight (Thickness)	50 to 105 g/㎡ (14 to 28 Lbs)
Daily Duty Scan (Sheets)	3,000
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	1.9 Kgs (4.2 Lbs)
Dimensions (W x D x H)	263 x 132 x 148 mm (10.36" x 5.19" x 5.83")
Protocol	TWAIN Compliant
OS	Windows XP / Vista / 7 / 8 / 10
	Mac 10.10.x/ 10.11.x/ 10.12.x/ 10.13.x/ 10.14.x/ 10.15.x

Windows 10 compatible | Windows 8 compatible | Compatible with Windows 7 | Certified for Windows Vista | Now Available for MAC | ENERGY STAR

TWAIN | USB (2.0 HI-SPEED)

www.plustek.com

K58AE-00107

Easy-to-Use MacAction

Users can scan to their PC or Mac computer with the SmartOffice PS30D Plus scanner by simply pressing a buton. 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.

Easy to perform scanning

The compact and modern PS30D fits easily onto any office desktop. Daily tasks can be performed with one-touch simplicity to boost users' productivity, thanks to nine programmable job buttons and user friendly DocAction software. Numerous features such as Auto Color Detection, Auto Rotate for Text Orientation, Multi-image output, Remove Blank Pages, Remove Punch Holes, Remove Background, Denoise, Character Enhancement are included, so there's no need to pre-sort your documents before scanning. You can handle anything from fragile documents to thick card and embossed media. It's even possible to scan A3 documents in Folio mode: unique for a scanner of this type. Long paper scanning is also supported, with capability to scan documents up to 2 metres in length.

Advanced One-Button Scanning

Email

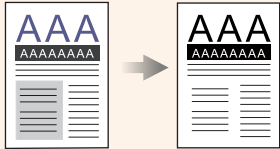**Printer**

FTP

Folder

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, Colour 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 file 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 works on Windows, Mac, and Linux.
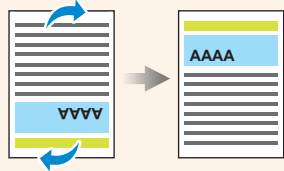
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1 Auto Threshold
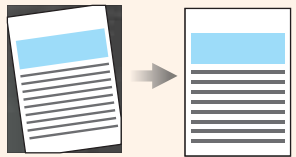Automatically threshold the current image into a binary black and white image.

2 Auto Rotate
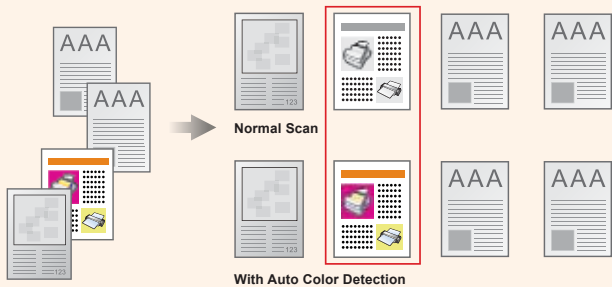Automatically rotates document based on the contents of the document.

3 Auto Crop & Deskew
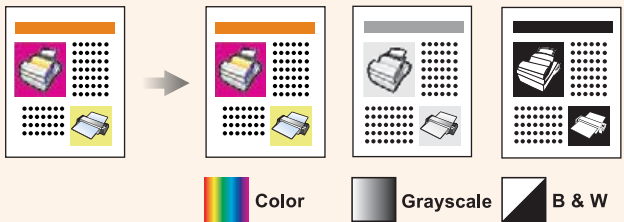Automatically straightens and crops image to the documents actual size.

4 Auto Color Mode
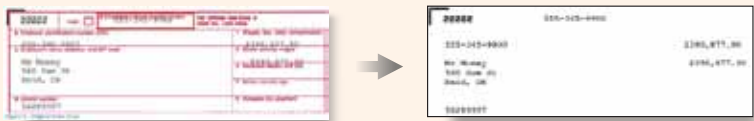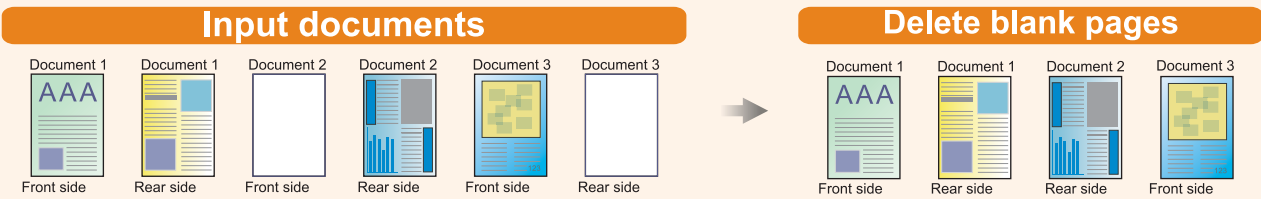Automatically detects document color and scans document in color, grayscale or black & white mode.

Normal Scan

With Auto Color Detection

5 Multi-Image Output
Scans and saves documents in 2 or 3 color modes at same time.

Color   Grayscale   B & W

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

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

Input documents							Delete blank pages			
Document 1	Document 1	Document 2	Document 2	Document 3	Document 3		Document 1	Document 1	Document 2	Document 3
AAA							AAA			
Front side	Rear side	Front side	Rear side	Front side	Rear side		Front side	Rear side	Rear side	Front side

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30 PPM / 60 IPM Fast duplex scanning at speeds up to 30 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.