# **SmartOffice PS30D**

## **SOFTWARE**





#### **NewSoft Presto! BizCard**

A comprehensive contact management system that helps you scan business cards, edit business cards, and then synchronize the contacts to various management applications. It is the ideal tool for staying in touch and organized no matter what languages your contact's business cards are printed in.



Powered by ABBYY

#### **ABBYY FineReader 12 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.





#### **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.

#### **Hardware Requirements**

Pentium IV 2.0 GHz processor (Pentium IV 3.0 GHz processor recomm 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)

















#### **Specification**

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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/m² 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/m² (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	ISIS & TWAIN Compliant
OS	Windows XP / Vista / 7/ 8/10
	Intel-based Mac with OS X (v10.8 - v10.12)

# **SmartOffice PS30D**



**SmartOffice Series** 



## An easy document digitalization solution for medium workgroups and vertical markets















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

## **❖**FEATURES









## **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**

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.lt can also recognize text using OCR and create multi-page pdfs with automatic document feeders. The PS30D works on Windows, Mac, and Linux.



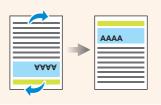
Automatically threshold the current image into a binary black and white





## **Auto Rotate**

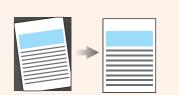
Automatically rotates document based on the contents of the document.





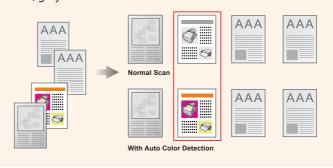
**Auto Crop & Deskew** 

Automatically straightens and crops image to the documents actual size.



# **Auto Color Mode**

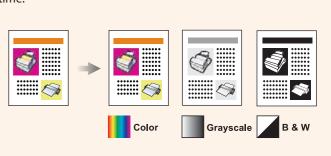
Automatically detects document color and scans document in color, grayscale or black & white mode.





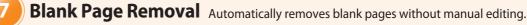
## **Multi-Image Output**

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













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



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



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



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 nformation 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.