SmartOffice PS30U

❖ 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.
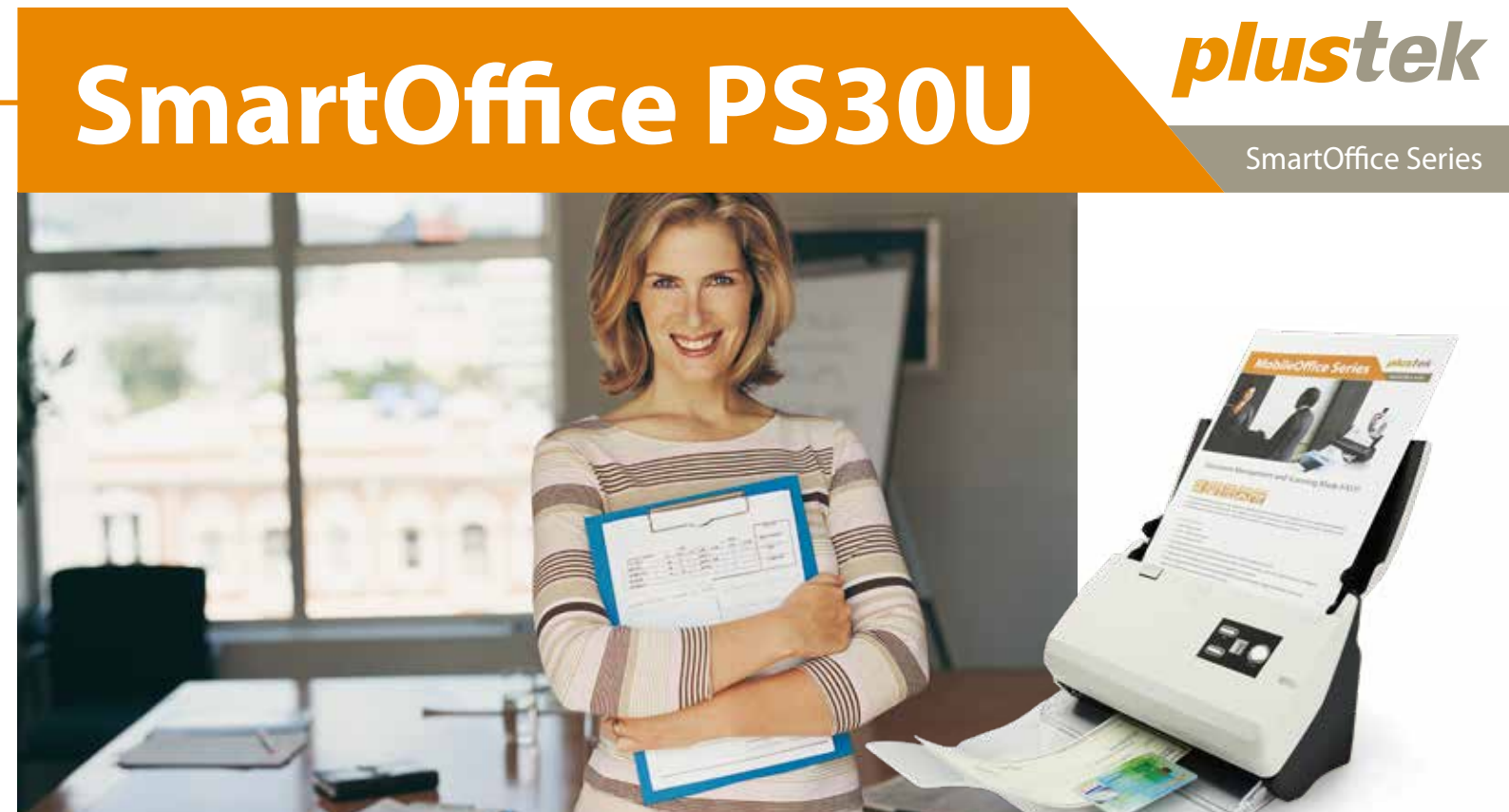
❖ BUILT-IN OCR

Plustek OCR

Plustek OCR *

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.

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)

Specification

Image Sensor	CIS x2
Optical Resolution	600 dpi
ADF Capacity	1. 50 sheets (A4/ Letter, 70 g/m²) 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: 63.5x 50.8 mm (2.5" x 2")
Acceptable Paper Weight (Thickness)	50 to 105 g/m² (14 to 28 Lbs)
Daily Duty Scan (Sheets)	4,000
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")
Protocol	TWAIN Compliant
OS	Window 7 / 8 / 10 / 11 Linux*[1]

K7FAE-00101

SmartOffice PS30U

plustek

An easy document digitalization solution for medium workgroups and vertical market

30 PPM / 60 IPM · **1-TOUCH BUTTON** · **50 pages** · **ULTRASONIC** · **ID CARD** · **SEARCHABLE PDF**

Plustek SmartOffice PS30U is a new, easy-to-use, and tailor-made scanner for small and medium size businesses and home users. It is for anyone who intends to digitalize documents and scan varieties of paper materials. SmartOffice PS30U is a compact, robust and reliable desktop document scanner that designed with Plustek's innovative technology on rich imaging function for capture, manage, and archive documents. 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

- **High speed: 30ppm grayscale/color**
- **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**
- **Advanced image enhancement to automatically straighten and rotate pages, adjust brightness, detect color, and crop images minimizes file size and increase OCR accuracy.**
- **Earth-friendly LED technology**
- **4000 page per day duty cycle**

www.plustek.com.cn

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.

Email
Printer
FTP
Folder

Small footprint – easily transportable and fits in crowed office

Compact and small desgined as only 1.66kg (263 x 128 x 148 mm), suitable for reception, front desk and office crowded desks. The setup process is easy and simple, simply install the software and attach with USB, press one button and start scanning!

Intelligent ultrasonic multi - feeding detection

The PS30U prevents multi-feeds by checking the thickness of documents and detecting overlapping pages with the built-in ultrasonic multi-feeds detection capability.

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

AAA
AAAAAAAA
AAA
AAAAAAAA

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

AAAA

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.

AAA
AAA

Normal Scan

AAA   AAA

AAA   AAA

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

30 PPM / 60 IPM Fast duplex scanning at speeds up to 30 pages per minute in color mode

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

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

1-TOUCH BUTTON EASY-TO-USE- One-touch scanning to preset destinations with a push of a button

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