

MobileOffice AD480

❖ 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 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.



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.



BizCard 6

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.

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)



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
ADF Capacity	20 Sheets (A4/ Letter, 70 g/m ² or 18 Lbs) 6 Sheets (Business Card)
Scanning Speed	20 ppm / 40 ipm (Grayscale, 200 dpi, A4) 20 ppm / 40 ipm (B&W, 200 dpi, A4) 20 ppm / 40 ipm (Color, 200 dpi, A4)*
Scanning Area (W x L)	ADF: Maximum: 216 x 914.4 mm (8.5" x 36") Minimum: 12.7 x 12.7 mm (0.5" x 0.5") Cardslot : Maximum: 90.9 x 105 mm (3.58" x 4.13") Minimum: 12.7 x 12.7 mm (0.5" x 0.5")
Acceptable Paper Sizes (W x L)	ADF: Maximum: 216 x 914.4 mm (8.5" x 36") Minimum: 50.8 x 50.8 mm (2" x 2") Cardslot : Maximum: 90.9 x 105 mm (3.58" x 4.13") Minimum: 50.8 x 50.8 mm (2" x 2")
Acceptable Paper Weight (Thickness)	Paper: 50 g/m ² to 120 g/m ² Plastic card: Non-Embossed up to 0.76 mm & Embossed up to 1.24 mm (ISO 7810)
Daily Duty Scan (Sheets)	1500
Roller Lifetime (Scans)	100000
Pad Lifetime (Scans)	20000
Action Button	PDF, BCR, Scan
Power Supply	AC adapter: 24 Vdc/ 0.75 A
Interface	USB 2.0
Net Weight	1.3 Kgs (2.87 Lbs)
Dimensions (W x D x H)	288.5 x 98 x 75 mm (11.36" x 3.8" x 2.96")
Protocol	TWAIN compliant
OS	Window XP / Vista / 7 / 8 / 10

Headquarters: sales@plustek.com

MobileOffice AD480

plustek

MobileOffice Series



Productive and robust mobile scanner for the office and home



The AD480 scanner is versatile and robust mobile scanner in its class, designed for home and small offices. With double-sided scanning up to 20ipm and a 20-page automatic document feeder users can scan efficiently, in the office or at home. It has a strong robust design for handling up to 500 documents a day. The AD480 scanner deliver speed, image quality, and great paper handling, along with easy integration and compatibility with document imaging applications.

❖ KEY FEATURES

- Ultra compact and robust for mobility
- High speed: 20ppm Grayscale/20ppm colour
- Productive mobile scanning with 20-sheet ADF
- Scans rigid cards including insurance cards, ID cards, drivers licenses etc
- 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 crowded office
- 1500 page per day duty cycle



Ultra compact for space saving and mobility

With a smart, compact design, the ultra-lightweight AD480 is ideal for both users on the front desk and in the office. Its small footprint allows the scanner to fit comfortably into travel cases and onto busy desktops. True plug-and-scan is possible by simply connecting the scanner to any PC. Plustek's unique built in DocAction software is ready to go – without any need to load drivers or application software.



Dedicated ID card scanner

With card scanning becoming increasingly important for ID authentication, the AD480 has its own dedicated card scanning slot. A sophisticated switchback feed mechanism ensures it quickly scans ID and embossed cards.



Enhanced image processing

Advanced technology allows for high precision scanning up to 600dpi. Numerous features such as Auto Color Detection, Auto Rotate for Text Orientation, Colour Dropout (RGB), Gamma, Contrast, Brightness, Image Edge Fill, Multi-image output, Card Scanning Mode, Remove Blank Pages, Remove Background, Denoise, Character Enhancement, Outputs scanned documents in a variety of formats such as PDF, JPEG and TIFF formats are included, so there's no need to pre-sort your documents before scanning. Simply load and then let the AD480 do the work for you. An optical resolution of 600dpi, plus all the latest image processing features, ensures outstanding quality results every time.

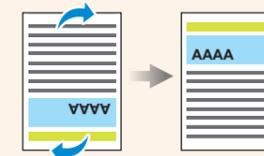
1 Auto Threshold

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



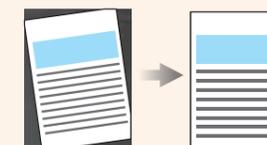
2 Auto Rotate

Automatically rotates document based on the contents of the document.



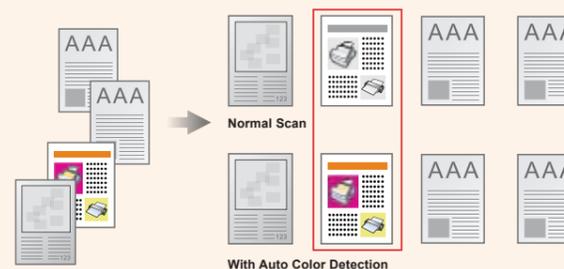
3 Auto Crop & Deskew

Automatically straightens and crops image to the documents actual size.



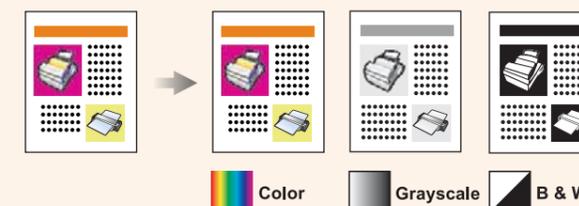
4 Auto Color Mode

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



5 Multi-Image Output

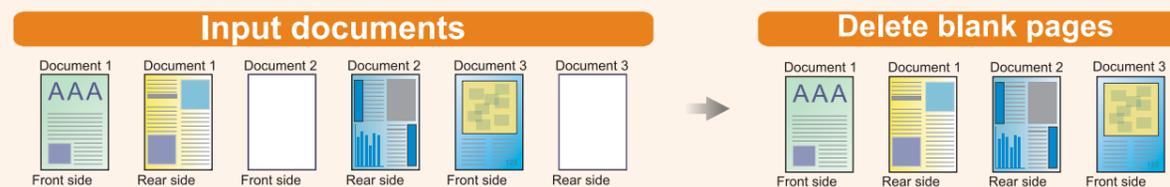
Scans and saves documents in 2 or 3 color modes at same time.



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 20 pages per minute in Grayscale mode.



Effective scanning with large Automatic Document Feeder up to 20 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.