



Plustek MobileOffice AD450

A Trusted Digitizing Solution on the go

Are you still struggling with your all valuable documents? Are you wasting your time on flipping you documents when you are looking for one particular important file? Never mind, here comes **MobileOffice AD450**, the new addition to the Plustek Mobileoffice series, which can solve your problem with ease.

It is the age of digital storage, how to efficiently turn your documents into the valuable knowledge?

AD 450 turns all of your documents including bank statements, legal documents, insurance papers, medical records, thick plastic card, business cards, and papers of A4, A5, A6, B5, B6 size at up to 600 DPI in few seconds and saves in a predefined location. With the preferential printing format, the user can scan the documents in searchable PDF format and save it. After the cards or the documents are scanned the user can extract requisite information from the scanned image and upload those into the CRM or Enterprise Content Management (ECM) for improvement of work efficiency.

The differences between AD450 with other mobile scanners in the competition are manifold.

1. Three custom buttons design

The three custom buttons design of AD450 makes the work of the users much easier by not resetting the scanner again for scanning into various file and image formats. The users choose from predefined scanning modes including, Searchable PDF, JPG, BMP and store the scanned images in a predefined folder. He also does justice to the business cards by scanning them using the BCR button helping the addressed to be organized for his future use.

2. Able to scan plastic cards

Unlike the other scanners available in the market, the unique feature of AD450 is that it can scan thick plastic cards including patients' insurance cards, bank ID cards, hotel reception cards, car rental cards, driving licenses, credit and debit cards, etc. very easily.

AD450 is very compact and does not need much space at all. It can be used indoor as well as at the outdoor locations with equal ease. Power source is also not at all an issue as it works on the USB bus power of a laptops or when stationary can be operated by an AC adapter plugging on to the electric socket. Because of its unique design, it is also useful for the home users.

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Product Features

- TWAIN and WIA drivers – Allow Full Document Management solutions Implementations
- Small Footprint – Ideal for patient registration, bank , hotel reception, car rental desk
- Plastic Card, Embossed Card, Driving License, Insurance Card Scan Available
- Compact ADF duplex scanner holds up to 20 pages
- Three custom buttons design :
 - Scan - Scan anything from plastic cards to legal size documents
 - BCR – Efficiently organizes business cards information
 - PDF - Scan directly to “Searchable PDF”
- Power Saving – No Warm Up Needed



System Requirements

IBM Compatible PC, with Pentium IV 2.0 GHz processor or higher, CD-ROM/ DVD-ROM drive, One available USB 2.0 port, 512 MB RAM (1GB or higher recommended), 800MB Free HDD space (1GB or larger recommended)

Software Bundled



Specification

Image Sensor	CIS x 2
Optical Resolution	600 dpi
Scan Modes	Color: 48-bit Input; 24-bit Output Grayscale: 16-bit Input; 8-bit Output B/W: 1-bit
ADF Capacity	20 Sheets (A4/ Letter, 70 g/m ² or 18 Lbs)
Scanning Speed	Dual USB Power Mode: 5 ppm / 5 ipm (Color, 300 dpi, A4) 5 ppm / 9 ipm (Grayscale, 300 dpi, A4) Wall Power Mode: 6 ppm / 6 ipm (Color, 300 dpi, A4) 9 ppm / 18 ipm (Grayscale, 300 dpi, A4)
Scanning Area (W x L)	ADF: Maximum: 216 x 431.8 mm (8.5" x 17") 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 431.8 mm (8.5" x 17") 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)
Action Button	PDF, BCR, Scan
Power Supply	AC adapter: 15 Vdc/ 1.0 A; Dual USB: 5 Vdc/ 1.0 A (0.5 A x 2 ports)
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 2000 / XP / Vista / 7 Mac OS 10.4 / 10.5 / 10.6 / 10.7 (Web-Driver)

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