

MobileOffice AD450

plustek

MobileOffice Series



Small footprint ADF scanner for reception and crowded desktop



Are you looking for a way to digitize and manage your important paper documents in the office and on the road? The Plustek MobileOffice AD450 is one of the most flexible document scanners on the market today. Because its flexibility of dual power of USB bus and AC power, the AD450 is ideal for applications like: patient registration, pharmacy prescription scanning, accounting, remote deposit and more.

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 10 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

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❖ KEY FEATURES

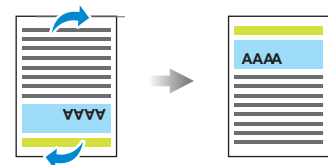
Easy to Use

Documents can be saved in many popular formats including Searchable PDF, Microsoft Office, JPG and TIF.



Auto Rotate

Automatically rotates document based on the contents of the document.



Auto Crop & Deskew

Automatically straightens and crops image to the document's actual size.



Color Dropout

Removes red, green or blue color when scanning forms.



Hardware 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



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	10 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 / 8 Mac OS 10.4 / 10.5 / 10.6 / 10.7 (Web-Driver)

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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.