

Duplex Color Scanner with ADF & Flatbed. Seamless & Instant Digital Filing and Sharing.

Digital Documents Solutions for Distributed and Central Offices.

The Plustek SmartOffice PL2546 is great idealistic for Government departments, institutions, enterprises, organizations and distributed branch offices use to go paperless. Documents scanning, editing, filing and archive management can be simplified by using this scanner. With the functionality of duplex ADF and flatbed scanner, it is really easy to handle a lot of documents scanning and capture any size of documents for digital filing and management. 50 pages ADF feeder capacity are helpful to enhance work efficiency. The scan speed of 25ppm/46ipm and hi-resolution scanning results make it well suit for central and distributed branch offices.

Features OCR, A3-Size Documents & Plastic Cards Color Duplex Scanning.

Let the Plustek SmartOffice PL2546 competes for your business! This scanner features full color duplex scanning of "thick documents" and "plastic card", such as insurance cards, credit cards, ID card and drivers licenses. With the Plustek advanced CIS sensor technology, flatbed up to 1200 x 1200dpi

optical resolution, it is suitable for hi-resolution photo scanning. Improved color accuracy enhances images for much truer and more consistent colors. A3 sized documents can also be scanned using the A3 merge scan mode and included protection jacket.

Specific Design: Convenient Single-Touch Function Buttons.

With the Single-Touch Function buttons design, the Plustek SmartOffice PL2546 enables easy scanning of typical office documents. With the features of auto-size, auto-crop and auto-deskew, all documents can be easily digitalized for you to store, reorganize, edit, and also sharing with workgroup instantly. The functions allow you to directly scan to searchable PDF, OCR and BCR, and also access programs seamlessly, such as Excel, Word, Email, Copy and Save to File directly. Just once touch let all documents scan complete with ease, and you can also customize each button for your specific need. All of the versatile features help productivity increase and enhance work performance, especially the need to digital document archiving and management.

Plustek SmartOffice PL2546



Qualified Scanning and User-Friendly Settings. Instant Documents Sharing with All Workgroups.

All business processes that need to archive documents and scan in reports can use this scanner to implement the low cost digital document management solutions. It offers the outstanding scanning modes in 24-bit true color, 256 levels of grayscale and black-and-white modes. It captures even the most intricate details of text and photos. With the acceptable paper size ranging from 3.55" by 4.5" to 9.65" by 14", it is useful for the continuous paper scanning. All documents can be converted to searchable PDF no matter business cards or legal-size documents. It suits for departments in headquarters, branch offices and distributed workgroups, like law firms, CPA firms, education, hospitals, financial institutions, healthcare, and government. It really makes the most of your scanning budget to provide maximum utility with minimum effort.

Key Features

- 25 PPM / 46 IPM Duplex Color Scan, 50 Sheet ADF Capacity
- Business Cards, ID Cards and Credit Cards Scan Available
- · Scans A3-size Documents with Integrated Page Merge
- Simple Steps of Cleaning Up, Caring, and Maintenance
- Power Saving No Warm Up Needed
- Single-Touch Function Buttons Scan to Searchable PDF, OCR to Word/Excel, BCR, A3 Merge Scan
- Easy Configure of Each Single-Touch Function Buttons with AP Software Bundles
- TWAIN and WIA Drivers Allows Full Document Management Solutions Implementations

Software Solution

- Plustek DocAction
- Plustek DI Capture
- Hotcard Bizcard Finder
- · NewSoft Presto! ImageFolio
- NewSoft Presto! PageManager
- Abbyy FineReader Sprint Plus



Software Bundled







System Requirements

IBM Compatible PC, with Pentium III 1G or faster CPU / CD-ROM Driver / One available USB Port / 256 MB RAM (512 MB or higher recommended) / 800 MB free HDD space (1 GB or larger recommended) / High Color graphic card (VGA or higher) / Windows XP Home Edition, Windows XP Professional, Windows 2000, Windows Vista, Windows 7

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Specification

Technology

Optical resolution 1200 dpi Hardware Resolution Flatbed: 1200 x 1200 dpi ADF: 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 Feeder Capacity 50 Sheets (A4/Letter, 70 g/m2 or 18 lbs) 20 Sheets (Business Cards) ADF Scanning Speed 25 ppm / 46 ipm (200 dpi, Grayscale mode, A4) Flatbed Scan Area (W x L) Maximum 216 x 297 mm (8.5" x 11.69") Minimum 12.7 x 12.7 mm (0.5" x 0.5") Mosimum 216 x 356 mm (8.5" x 14") Minimum 13.2 x 13.2 mm (0.52" x 0.52") Mosimum 216 x 356 mm (8.6" x 14") MAXIMUM 220 x 336 mm (8.6" x 14") Minimum 50.8 x 50.8 mm (2" x 2") ACceptable Paper Weight 50 to 105 q/m2 (14 to 28 lb.)
ADF: 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 Feeder Capacity 50 Sheets (A4/Letter, 70 g/m2 or 18 lbs) 20 Sheets (Business Cards) ADF Scanning Speed 25 ppm/ /46 ipm (200 dpi, Grayscale mode, A4) Flatbed Scan Area (W x L) Maximum 216 x 297 mm (8.5" x 11.69") ADF Scan Area (W x L) Maximum 216 x 356 mm (8.5" x 14") Minimum 13.2 x 13.2 mm (0.52" x 0.52") Flatbed Acceptable Paper Sizes Maximum 220 x 356 mm (8.66" x 14") Modified Scan Area (8.6" x 14") Minimum 50.8 x 50.8 mm (2" x 2")
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Grayscale: Input 16-bit; Output 8-bit Black & White: 1-bit ADF Feeder Capacity 50 Sheets (A4/Letter, 70 g/m2 or 18 lbs) 20 Sheets (Business Cards) ADF Scanning Speed 25 ppm / 46 ipm (200 dpi, Grayscale mode, A4) Flatbed Scan Area (W x L) Maximum 216 x 297 mm (8.5" x 11.69") Minimum 12.7 x 12.7 mm (0.5" x 0.5") ADF Scan Area (W x L) Maximum 216 x 356 mm (8.5" x 14") Minimum 13.2 x 13.2 mm (0.52" x 0.52") Flatbed Acceptable Paper Sizes Up to A4/Letter size (8.5" x 11.69") ADF Acceptable Paper Sizes Maximum 220 x 356 mm (8.66" x 14") (W x L) Minimum 50.8 x 50.8 mm (2" x 2")
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Accentable Paper Weight 50 to 105 g/m2 (14 to 28 lb)
Acceptable Laper Weight 50 to 105 g/m2 (14 to 20 lb.)
Daily Duty Scan (Pages) 1500
Power Consumption Operation: < 18 W, Idle: 3.2 watts
Power Supply External Switching Power Adapter, Full Range
Input Voltage: 100Vac-240Vac (-10% to +10%)
Power Output: 24V, 0.75A
Environment Requirement WEEE/ ROHS
Interface USB 2.0 High Speed
Net Weight 4.5 Kg (9.92lbs)
Physical Dimensions(W x D x H) 481 x 327 x 203 mm (18.93" x 12.87" x 7.98")
Protocols TWAIN Compliant
EMI FCC Class B, CE

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Color Contact Image Sensor (CIS)



