

SmartOffice PS406U

plustek

SmartOffice Series



Easy- to-use Scanner Fits Just About Anywhere
Quick, Portable, Easy Document & Plastic Card Scanning



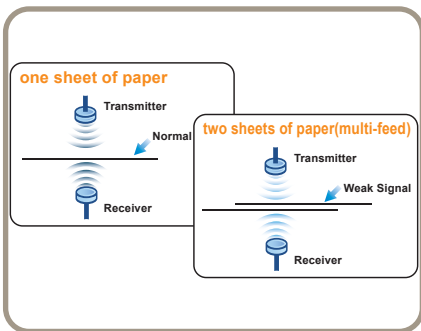
❖ KEY FEATURES

- Robust 100-page Automatic Document Feeder (ADF) with enhanced hard embossed card scanning
- TWAIN and WIA Drivers – Allows Full Document Management Solutions Implementations
- Comes with Plustek DocAction and Plustek DocTWAIN
- Advanced paper handling technology for the ultimate in feeding reliability
- Fast, 40ppm / 80ipm scanning in Color, monochrome and grayscale
- Deskew using scanned image, Automatic Page Size Detection
- 3 colour dropout modes for advanced OCR processing
- Enhanced for the ultimate in performance and reliability
- Exceptional 300 dpi color scanning at 20ppm / 40ipm

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The SmartOffice PS406U document scanner makes document warehousing a simple task, with high-speed scanning at the touch of a button. 40 pages per minute and 80 images per minute, newly customized High Speed TWAIN drivers, a 100-page duplexing ADF make this the first choice for document processing. It supports most major scanning environments. Alongside its Plustek DocTwain driver, it offers users more flexibility and supports Auto Document Sizing. This contributes to faster scanning speed and greater productivity, and can be used for batch scanning with the ADF. Without this function, it is necessary to spend time manually entering the paper size during their pre-scan. Thanks to Auto Document Sizing, this time is now saved.



Intelligent Misfeed Function



Robust Paper Handling



Exceptional Productivity

Additionally, the SmartOffice PS 406U harmoniously combines the security of Ultrasonic Double Feed Detection with the efficiency of Intelligent Multi-Feed Function (iMFF) so that intentional double-feeds, such as a taped receipt or sticky note, can be manually bypassed while double-feed detection is enabled.

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) / High Color graphic card (VGA or higher) / Windows XP, Vista, 7, 8, 10



Specification

Optical Resolution	600 dpi
Max. Hardware Resolution	600 x 600 dpi
Technology	CCD Sensor
ADF Capacity	100 sheets (A4/Letter, 70 g/m ² or 18 Lbs) Note: Maximum ADF capacity varies, depending upon paper weight.
ADF Scanning Speed	40 ppm/80 ipm (200 dpi, color mode, A4 Portrait) 40 ppm/80 ipm (300 dpi, grayscale mode, A4 Portrait) 40 ppm/80 ipm (300 dpi, B/W mode, A4 Portrait) Note: Results may vary depending upon your scanning application, computer processor and system memory.
Scan Area(W x L)	Max. 216 x 356 mm (8.5" x 14") Min. 13.2 x 13.2 mm (0.52" x 0.52")
Acceptable Paper Sizes (W x L)	Max. 244 x 356 mm (9.6" x 14") Min. 50.8 x 50.8 mm (2" x 2")
Acceptable Paper Weight for ADF	40 to 220 g/m ² (10 to 58 Lbs)
Daily Duty Scan (Sheets)	4000
Roller Lifetime (Scans)	300000 (Customer replaceable)
Pad Lifetime (Scans)	50000 (Customer replaceable)
Power Adapter	24Vdc, 1.25 A
Interface	USB 2.0 High Speed
4 buttons	Scan, PDF, File, Standby
Physical Dimensions(W x D x H)	318.7 x 230.7 x 228.3 mm(12.55" x 9.08" x 8.99")
Weight	2.7 Kg (5.95 Lbs)
Protocols	Compatible with ISIS & TWAIN

Software



Plustek DocAction