Professional Document Scanner
Color Duplex Document Scanner with Flatbed for High Scan Volume Environments

PDS-5000F / PDS-6000F

An ideal solution for small to mid-sized businesses in need of fast, accurate and reliable digital document conversion. Engineered for high-volume scanning environments, this scanner offers powerful features to help make repetitive scan processes more efficient, including single-pass duplex, integrated flatbed, plus a variety of advanced scanning and image optimization features for improved scan accuracy. Compatible with nearly all operating systems as well as industry-standard drivers for easy integration into most existing workflows. Additionally compatible with Kofax VRS®‡ image processing software, that automatically evaluates and optimizes each scanned page.

Specifications:

Scanner Type	ADF: Dual CCD / FB: CCD
Standard Interfaces	SuperSpeed USB 3.0 (USB 2.0 compatible)
Preview Scan Speed	Max. 4 sec
Scan Speed*	Up to 60 ppm / 80 ppm (color and mono)
Duplex Scan Speed*	Up to 120 ipm / 160 ipm (color and mono)
Paper Input Capacity	100-sheet capacity ADF
Flatbed Glass Size	Legal (8.5" x 14")
Document Size (maximum)	ADF: 8.58" (W) x 236" (L)^ FB: 8.5" (W) x 14" (L)
Document Size (minimum)	ADF: 2.0" (W) x 2.13" (L) FB: 1" (W) x 1" (L)
Display	2-line mono
Scan Resolution (maximum)	Optical: 600 x 600 dpi
Color Bit Depth	48 bit int./ 24 bit ext.
Grayscale Bit Depth	8 bits
Scan To Capability	PC (file, image, email, and OCR), FTP, Network, Printer, and Microsoft® SharePoint®*
Supported File Format (Output Format)	PDF, JPEG, TIFF, MTIFF
Operating Systems Compatibility	Windows®: Windows® XP, Windows Vista®, Windows® 7, Windows® 8.1, Windows® 10 Mac®: Mac® OS X v10.8 or later Linux®: RedHat 9, Ubuntu 6.06, Fedora, OpenSUSE, Mandriva, Debian, Cent OS
USB Direct Interface	No
TWAIN Compliant	Yes (TWAIN driver included)
Daily Duty Cycle†	Up to 6,000 scans/day (via ADF)
Power Source	AC-powered (110-120 V)
Power Consumption	Approx. 53.0W (Scanning) Approx. 17.6W (Ready Mode) Approx. 2.7W (Sleep Mode)
Included Software	Nuance™ OmniPage® SE 18 (Windows®), DS Capture, Button Manager V2 (Windows®)
Warranty	4-year limited warranty

Key Features at a Glance:

- High-Volume Color Desktop Scanner with Flatbed for Small/Mid-Size Businesses
- High-speed scanning at up to 60ppm, in both color and black/white*
- Daily duty cycle of up to 6,000 pages†, ideal for high-volume scanning environments
- Single-pass duplex via the ADF, scans both sides of two-sided documents simultaneously
- Multi-page scanning from the 100-sheet capacity auto document feeder (ADF)
- Integrated legal-size flatbed, for scanning bound, delicate, irregularly shaped, and other materials not suitable for the document feeder
- SuperSpeed USB 3.0 connectivity for rapid data transfer
- Easily scans business and plastic cards*, including embossed plastic cards, and a variety of documents up to 236"^ in length via the ADF
- Up to 600 dpi optical resolution, plus a robust collection of image optimization features including multistream, dynamic threshold, edge cleanup, hole punch removal, despeckle, color matching, and more
- Advanced scanning features, including ultrasonic multi-feed detection with reversing roller to ensure each page is properly scanned, and batch barcode support for simplified file sorting and searching
- Compatible with Kofax VRS®‡, an industry leader in image processing software that dynamically evaluates each scanned page and automatically applies the correct image quality settings for maximum output enhancement
- TWAIN, ISIS◇, WIA, ICA, and SANE△ drivers included for easy application integration
- Includes a one-year limited warranty plus free phone support for the life of the product

Supplies & Accessories*:

PFK-P001	Roller Kit (yield = 200,000 pages)

‡ Compatible with Kofax VRS® versions 5.1 and up. Additional purchase required.
* Color and monochrome scan speed with all advanced features turned off. LTR at 300dpi.
† Maximum number of scanned pages per day can be used to compare designed durability between like Brother products. For maximum product life, it is best to choose a scanner with a daily duty cycle that exceeds your requirements.
^ Single sheet at 200 dpi.
* Scan to OCR, email, FTP, network, printer, and Microsoft® SharePoint®, as well as Microsoft® Office formats, via the included Button Manager V2 software

* Plastic card scanning via ADF only with A4 carrier sheet. Additional purchase required.
◇ Not available for Windows® XP.
△ SANE driver available for download from Brother Solutions Center. Visit http://solutions.brother.com.
* Additional purchase required.