

# Professional Document Scanner

Color Duplex Document Scanner with Flatbed  
for High Scan Volume Environments



**PDS-5000F**

**brother**  
at your side

## PDS-5000F



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®<sup>‡</sup> image processing software, that automatically evaluates and optimizes each scanned page.

### Specifications:

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

<sup>^</sup> Single sheet at 200 dpi.

<sup>o</sup> Scan to OCR, email, FTP, network, printer, and Microsoft® SharePoint®, as well as Microsoft® Office formats, via the included Button Manager V2 software

<sup>§</sup> 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.



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