PDS-5000 and PDS-6000

Professional Document Scanning Series

SCAN

brother.com.au

Engineered for Continuous Workflow

Excellent paper handling, advanced image processing and a range of scan-to functions for batch scanning, archiving and everyday digital workflow. Make repetitive scan processes faster and more efficient, saving time and resources.

Fast, accurate and reliable digital conversion for batch scanning and archiving

Key Features:

Up to 60ppm (120ipm) auto 2-sided (duplex) colour scan for the PDS-5000, and up to 80ppm (160ipm) auto 2-sided (duplex) colour scan for the PDS-6000

Mixed media batch scanning

Scan-to email client[3], Image[3], OCR[3], File[3], FTP[3] [4], SharePoint[3] [4] and network folders[3] for quick filing & sharing

USB 3.0

LED array light source for energy efficiency

Kofax 5.1 VRS Elite compatibility[4]

Packed with features

Advanced Scan Features

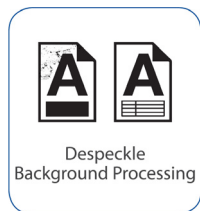

Ultrasonic Multifeed Detection
The Ultrasonic Multifeed Detection system uses sound waves to identify potential misfeeds, reducing the risk of damaged documents and lost data.

Advanced Reverse Roller System
The Advanced Reverse Roller is a paper separation system for exceptional paper feed efficiency, helping to prevent loss of content and keep scan flow moving.

Image Processing

Despeckle Background Processing

Page Clean
Filter unwanted background marks such as hole punch circles and ink speckles. Features: Binarization, Punch Hole Removal, Edge Fill, De-speckle, Background Processing.

Colour dropout

Colour Dropout
Remove unwanted singular colours or complete background colour for sharper, easy-to-read text.
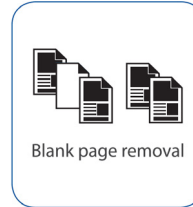
Auto Colour detect

Colour Detect
Eliminate the need to pre-sort colour and mono documents, saving preparation time.
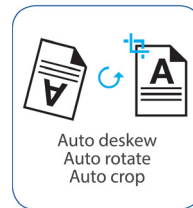
Multi stream

Multi Stream
Save scanned images in three colour formats (full colour, mono, greyscale) for flexible filing and referencing.

Blank page removal

Blank Page Removal
Blank page scans can be automatically detected and removed, reducing file size when sharing and saving paper when printing.

**Auto deskew
Auto rotate
Auto crop**

Page Align
Prepare and align scanned images for a professional finish.

Software Compatibility

Kofax 5.1 VRS Elite compatible[4]
Kofax compatibility provides advanced accuracy for OCR; lowering document preparation time and improving scanned image content. Our new scanner range offers compatibility with this advanced technology, ensuring easy integration with one of the leading developers of scanning productivity software and systems.

Omnipage SE 18[4]
Powerful OCR software to create searchable and easy-to-retrieve digital documents for storage in document management systems or Cloud storage.

TWAIN, ISIS, WIA, ICA, SANE
Standardised drivers for easy integration with solutions and systems.

Technical Specifications for the PDS-5000/6000

	PDS-5000	PDS-6000
General		
Size (mm)	316mm (W) x 183mm (H) x 187mm (D)	
ADF Capacity[1]	100-sheet	
2-Sided Scan Speed (A4) Colour/Mono	Up to 60 ppm/120 ipm	Up to 80 ppm/160 ipm
Optical Scan Resolution	Up to 600 x 600 dpi	
Control Panel	Enhanced 16 x 2 line LCD	
Media Weights	Paper 28-400gsm, Card[2,6] up to 1.25mm	
Media Sizes	**Single Sheet:** 51 to 218 mm(W) x 54 to 5994 mm(L) **Mulitple Sheet**: 51 to 218mm (W) x 54 to 356mm (L) **Plastic Card**: 70-95mm (L) x 51-55mm (W) x 0.76mm (Thick)	
Interface	SuperSpeed USB 3.0 (backwards compatible)	
Compatibility Certification	Kofax[4] VRS 5.1 Elite, WHQL, ISIS	
Driver Compatibility	TWAIN / WIA / ICA[5] / SANE[5]	
Scan-to Functions[3]		
FTP[4]	Yes	
Email	Yes	
File	Yes	
OCR	Yes	
SharePoint[4]	Yes	
Printer[3]	Yes	
Application	Yes	
Network Folder[3]	Yes	
Additional Image Processing Features		
Binarization	Yes	
Edge Fill	Yes	
Advanced Scan Functions		
Advanced Reverse Roller System	Yes	
Paper Jam Sensor	Yes	
Ultrasonic Multifeed Detection	Yes	
System Requirements		
Windows	XP / Vista 7/8/8.1/10	
Mac	OS X v10.8 / v10.9 / v10.10 or later	
Linux	RedHat9 / Ubuntu 6.06 / Fedora / OpenSUSE / Mandriva / Debian	

1 Capacity varies dependent on paper weight
2 Requires specific mode and carrier sheet
3 Requires software supplied with machine
4 Windows only
5 Optional free download from the Brother Solutions Centre http://support.brother.com
6 Supports ISO7810 embossed cards

NUANCE   TWAIN Linking Images With Applications   ISIS   Kofax VRS CERTIFIED

Working with you for a better environment

At Brother, our green initiative is simple. We strive to take responsibility, act respectfully and try to make a positive difference to help build a society where sustainable development can be achieved. We call this approach Brother Earth.

Brother Earth

brother at your side