





THE NEW PROFESSIONAL DOCUMENT SCANNER RANGE

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.



WHY BROTHER?

Brother combines the latest technology with business relevant features - practical, efficient and reliable.

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



Page Clean

Filter unwanted background marks such as hole punch circles and ink speckles.

<u>Features:</u> Binarization, Punch Hole Removal, Edge Fill, De-speckle, Background Processing.



Multi Stream

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



Colour Dropout

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



Blank Page Removal

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



Colour Detect

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



Page Align

Prepare and align scanned images for a professional finish.

SOFTWARE COMPATIBILITY

Kofax 5.1 VRS Elite compatible4

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 184

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.



SPECIFICATIONS

OVERVIEW		
	PDS-5000	PDS-6000
Size (WXDXH mm)	316 X 187 X 183	
ADF Capacity ¹	100 sheet	
2-Sided Scan Speed (A4) Colour/Mono	Up to 60ppm/120ipm	Up to 80ppm/160ipm
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 Size and Weights	Media Size: Single Sheet: 51 to 218 mm(W 218 mm(W) x 54 to 356 mm(L) Plastic Card	7) x 54 to 5994 mm(L) Mulitple Sheet: 51 to d: 70-95mm(L) x 51-55(W) x 0.76mm(Thick)
Interface	SuperSpeed USB 3.0 (backwards compatible)	
Compatibility Certification	Kofax⁴ VRS 5.1 Elite, WHQL, ISIS	
Driver Compatibility	TWAIN / WIA / ICA ⁵ / SANE ⁵	

SCAN-TO FUNCTIONS ³		
	PDS-5000	PDS-6000
FTP ⁴	✓	✓
Email	✓	✓
File	✓	✓
OCR	✓	✓
SharePoint ⁴	✓	✓
Printer ³	✓	✓
Application	✓	✓
Network Folder ³	✓	✓
ADDITIONAL IMAGE PROCESSING FEAT	JRES	
Binarization	✓	✓
Edge Fill	✓	✓
ADVANCED SCAN FUNCTIONS		
Advanced Reverse Roller System	✓	✓
Paper Jam Sensor	✓	✓
Ultrasonic Multifeed Detection	✓	✓

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

Contact:

- ${\bf 5}\ {\bf Optional}\ {\bf free}\ {\bf download}\ {\bf from}\ {\bf the}\ {\bf Brother}\ {\bf Solutions}\ {\bf Centre}\ {\bf http://support.brother.com}$
- 6 Supports ISO7810 embossed cards

















