PROFESSIONAL DOCUMENT SCANNERS

BRINGING PAPER TO LIFE

Speed through your scanning
with the PDS range

SCAN HIGH VOLUMES IN RECORD TIME

If your scanning tasks often feel like a marathon effort, the Professional Document Scanner (PDS) range will transform the way you work. With USB 3.0 connectivity, an impressive scan rate of up to 80ppm and advanced image processing features. You can power through your scanning tasks quicker than ever before.

RELIABILITY

The PDS series has a range of advanced scanning functions such as multi-feed detection, a reverse roller system and mechanical de-skew to ensure smooth running and low jam rates.

PRECISION

Dual CCD (charged coupled device) sensor technology makes your documents more precise than ever. Images are sharper and clearer, whilst a TWAIN software driver provides colour match, hole-punch removal and blank page skipping functionality, cutting wastage and improving document quality.

FAST

The PDS series will scan, from its 100 page capacity automatic document feeder, documents at a rate of 80 pages per minute.

PDS-5000F

PDS-5000

FLEXIBILITY

PDS scanners work with a large choice of media formats, including business cards and long paper documents up to a mighty 5.9 metres.

CONNECTIVITY

With scan to email, FTP, network and SharePoint*, file distribution is made much easier and work flows much quicker.

*via Omnipage connector

FLATBED SCANNING

With the PDS-5000F and PDS-6000F you have all the features of the PDS range plus the added benefit of being able to scan fragile papers, brochures, binder documents and photos on the flatbed.

FOR MORE INFORMATION VISIT
WWW.BROTHER.CO.UK/SCANNERS

ADVANCED IMAGE PROCESSING

- **Page Clean**
  Filter unwanted background marks such as hole punch circles and ink speckles.

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

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

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

- **Barcode Detection**
  Detect and recognise barcodes; separate you multi-page document whenever a barcode is detected.

DRIVER AND SOFTWARE COMPATIBILITY

TWAIN
Linking Images With Applications

NUANCE

- Compatible with key drivers including TWAIN, WIA, ICA, SANE, ISIS, plus Kofax VRS** software compatibility, ensuring easy integration with many industry scanning productivity software and systems.

- Powerful OCR software included. OmniPage SE 18 creates searchable and easy to retrieve digital documents for storage in document management systems or for Cloud storage.
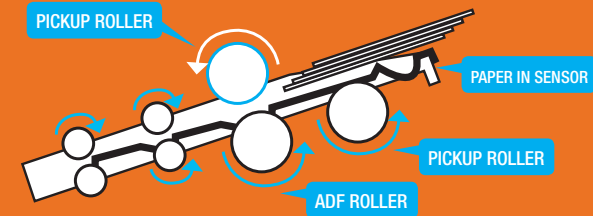
** Kofax software not included

ADVANCED SCAN FUNCTIONS

ULTRASONIC MULTI-FEED DETECTION

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

REVERSE ROLLER SYSTEM

PICKUP ROLLER

PAPER IN SENSOR

PICKUP ROLLER

ADF ROLLER

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.

AUTO DESKEW

Automatically aligns scanned images; reducing manual preparation and saving time.

TECHNICAL SPECIFICATION

GENERAL	PDS-5000	PDS-6000	PDS-5000-F	PDS-6000-F
Scan Technology	Dual CCD sheet fed scanner		Dual CCD sheet fed scanner, Single CCD Flatbed	
Processor	Vision Max II			
Memory	512MB DDR2			
Control Panel	2 line, 16 character LCD with backlight			
Interface	Super Speed USB 3.0 backwards compatible with USB 2.0			

SCANNING				
Scan Speed Standard (A4)	Up to 60ppm	Up to 80ppm	Up to 60ppm	Up to 80ppm
Scan Speed 2-Sided (A4)	Up to 120 sides per minute	Up to 160 sides per minute	Up to 120 sides per minute	Up to 160 sides per minute
Scan Speed Flatbed(A4)	N/A		1.5 seconds	
Resolution Optical	Up to 600 x 600 dpi			
Interpolated Scan Resolution[1]	Up to 1,200 x 1,200dpi (dots per inch)			
Colour Depth	48-bit internal & 24-bit external			
Gray Scale	256 levels			
Supported File Formats	JPEG, TIFF, & PDF (standard, archive (PDF/A), searchable and password protected)			
Scan to Destinations	USB, e-mail, file, app, printer, shared network folder, OCR[1], FTP, cloud and SharePoint®[1]			

SCANNER DRIVER		
Windows®	TWAIN, ISIS & WIA (Windows XP®, Windows Vista, Windows 7®, Windows® 10 or later)	
Macintosh	TWAIN & ICA (Mac OS X 10.8.x & 10.9.x, 10.10.x or later)	
Linux	SANE (RedHat9, Ubuntu6.06Ubuntu, Fedora, OpenSUSE, Mandriva,Debian)	

SOFTWARE FOR WINDOWS®		
Button Manager V2	Easy to use one touch scan software offering advanced image processing, document management, and sharing	
Nuance® Omnipage 18SE	OCR & Document management program	
DS Capture	Easy to use scan capture software	
Quick scan Pro (Trial)	QuickScan is a high-performance Microsoft® Windows® imaging application	

SOFTWARE FOR MAC		
Ds mobileCapture	Easy to use scan capture software	
NewSoft® Presto!® PageManager 9®	Document management & sharing program	

PAPER HANDLING & MEDIA SPECIFICATIONS		
Paper Input	Up to 100 sheets	
Paper Output	Up to 100 sheets	
Standard Paper Types	A4, A5, A6, B5, B6, Letter & Legal	
Paper Sizes	Width 51 - 218mm, Length 54 - 5994mm @ 200dpi, 2664mm @ 300dpi, 666mm @ 600dpi	
Long Paper Scanning	Width 51 - 218mm, Length 54 - 5994mm	
Paper Weight	28g/m2 - 400g/m2	
Business Card Scan Support	85.6 x 54.0 x 0.76mm / 1mm - 3mm	
Plastic Card Scan Support	85.6 x 54.0 x 0.76mm / 0.25 mm - 0.76 mm	
Auto Deskew	Within 5 degrees	
Multi-feed Sensor	Ultrasonic detection limits the risk of documents miss-feed during scanning	

WEIGHTS & DIMENSIONS		
With Carton	W 437 x D 296 x H 320 mm 6.5kg	W 730 x D 439 x H 386 mm 12.33kg
Without Carton	W 316 x D 187 x H 183 mm 4.7kg	W 323 x D 613 x H 263 mm 8.87kg

ENVIRONMENT		
Power Requirement	AC 100 - 240V AC 50/60Hz DC:24V 2A	AC 100 - 240V AC 50/60Hz DC:24V 2A
Power Consumption (Scanning)	46.5W	53W
Power Consumption (Ready)	16.5W	17.6W
Power Consumption (Sleep Mode)	2.9W	2.7W
Power Consumption (OFF)	Approx. 0.5W	Approx. 0.3W
Sound Pressure Level (Scanning)	47dB	47dB

· Requires software that comes bundled with the machine. · Windows® only.
· Optional download from the Brother Solutions Center https://solutions.brother.com · Measured when the scanner is connected to your USB power source

Contact:

brother
at your side