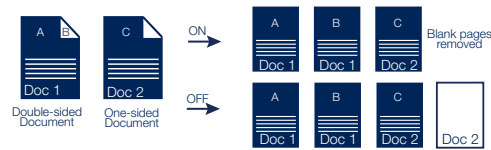


ADS-2100

ONE TOUCH ORGANISATION FOR YOUR OFFICE

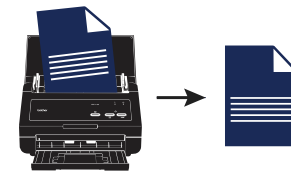
ADVANCED FEATURES

BLANK PAGE DETECTION



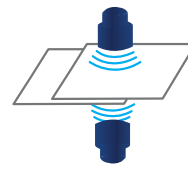
When scanning a batch of documents the ADS-2100 will detect and remove any blank pages to save time and space whilst archiving.

AUTO DESKEW



To ensure that all your documents are scanned as they should be the ADS-2100 automatically corrects any skewed documents that are fed into the machine.

ULTRASONIC MULTI-FEED DETECTION



To prevent more than one document being scanned at one time the ADS-2100 uses ultrasonic multi-feed detection that ensures no documents are missed.

GENERAL

Scanner Type	Automatic Document Feeder (ADF), automatic 2-sided (duplex) scanning
Scanning Modes	Colour, greyscale & monochrome
Image Sensor	2 x CMOS dual CIS (contact image sensor) 1 x front and 1 x rear to enable single pass 2-sided scanning
Processor	StarSapphire 400MHz
Memory	256MB
Backup Clock	Up to 60 hours
Multi Feed Sensor	Ultrasonic sensor detects documents are scanned as intended and your data is not lost
Interface	Hi-Speed USB 2.0

SCANNING

Standard Colour & Mono Scan Speed	Up to 24ppm (pages per minute) A4
2-Sided Colour & Mono Scan Speed (Duplex)	Up to 24ppm (pages per minute), up to 48ipm (images per minute) A4
Optical Scan Resolution	Up to 600 x 600dpi (dots per inch)
Interpolated Scan Resolution	Up to 1,200 x 1,200dpi (dots per inch)
Colour Depth	30-bit internal & 24-bit external
Gray Scale	256 levels
Supported File Formats	JPEG, TIFF, & PDF (standard, archive (PDF/A), searchable ¹ and password protected)
Scan to USB	Scan directly to a USB flash memory drive, thus removing the requirement for a PC
Scan to E-mail ¹	Scan documents directly as an attachment into your e-mail communications software
Scan to OCR ¹	Scan documents directly into your word processing application, e.g. Microsoft [®] Word, for instant editing
Scan to File ¹	Scan directly to a file on your computer or network
Scan to Image ¹	Scan directly into your preferred image editing software
Scan to searchable PDF ¹	Scan documents into a PDF file, which enables users to search for key words inside it

SCANNER DRIVER

Windows [®]	ISIS ² , TWAIN & WIA (Windows [®] 7, Windows [®] Vista & Windows [®] XP)
Macintosh	TWAIN & ICA (Mac OS X 10.6, 10.7)
Linux	SANE



SOFTWARE FOR WINDOWS[®]

Brother Control Center 4	Easy to use scan software from Brother
NewSoft [®] Presto! Biz Card 6	Global business card management solution
Nuance [®] PDF Converter Professional 7	Powerful, intelligent PDF software that enables business users to create, convert, edit, assemble and share PDF files with colleagues or customers
Nuance [®] PaperPort 12 SE	Combines fast, easy scanning tools with powerful PDF creation

SOFTWARE FOR MAC

Brother Control Center 2	Easy to use scan software from Brother
NewSoft [®] Presto! Biz Card 5	Global business card management solution
PageManager [®] Version 9 SE	Entry level document management & sharing program

PAPER HANDLING

Paper Input	Up to 50 sheets
Paper Output	Up to 50 sheets
Standard Paper Types & Sizes	A4, A5, A6, B5, B6, Letter & Legal
Custom Paper Types & Sizes	Between 51mm to 215.9 mm in width & 70mm to 355.6mm in length
Paper Weights	52g/m ² to 110g/m ²
Carrier Sheet Mode	A plastic transparent pocket used for scanning documents printed on unsupported or damaged paper types
Long Paper Scanning	Yes, Between 51mm to 215.9mm in width & 70mm to 863mm in length
Business Card Scan Support	Yes (1 at a time)
Plastic Card Scan Support	Yes (1 at a time)
Envelope Scanning	Yes, with carrier sheet

DUTY CYCLE

Maximum Daily	Up to 500 sheets
---------------	------------------

WEIGHTS & DIMENSIONS

With Carton	383(w) x 291(d) x 285(h) mm / 5.4kg
Without Carton	299(w) x 220(d) x 179(h) mm / 3.3kg

ENVIRONMENT

Power Requirement	AC 220V to 240V, 50/60Hz
Power Consumption (Active)	Approx. 18W
Power Consumption (Ready)	Approx. 7W
Power Consumption (Deep Sleep)	Approx. 1.5W
Sound Pressure Level (Active)	49dB
Sound Power Level (Active)	62.5dB



brother
at your side

Brother Customer Service Centre: 152 Beach Road, #01-01
Gateway East, Singapore 189721
Tel: 1800-BROTHER (1800-276 8437)
Email: customerservice@brother.com.sg
Operating Hours: 9am to 9pm (Mon to Fri), 9am to 3pm (Sat),
Closed on Sundays & Public Holidays
For a list of authorised resellers, please log on to our website.

Contact:

MANAGE YOUR DOCUMENTS MORE EFFECTIVELY WITH THE ADS-2100, THE VERSATILE AND EASY TO USE DESKTOP SCANNER DESIGNED TO SCAN, MANAGE AND TRACK YOUR DOCUMENTS.

Features to optimise your workflow

- High speed 2-sided scanning at up to 24 pages per minute (48 images per minute)
- 50 sheet Automatic Document Feeder for versatile multipage scanning
- High resolution scanning at up to 1,200 dpi
- Create searchable PDF files for improved document management
- Scan direct to USB mass storage device for PC free scanning
- Professional software suite is included

THE PERFECT PRODUCTIVITY TOOL FOR THE OFFICE.

Delivering fast, high quality 2-sided scanning, the ADS-2100 is the complete solution to your scanning needs. Easy to use with a versatile automatic document feeder (ADF) capable of scanning a range of documents from receipts to reports, the reliable ADS-2100 will improve productivity in the office.



HIGH QUALITY

Outstanding image quality is provided by the high-precision scanner at up to 1,200dpi (interpolated).



RELIABLE

The 2-sided 50 sheet ADF with Ultrasonic multifeed detection provides reliable time saving scanning of multipage documents.



COMPATIBLE

Bundled with a range of software for both Windows® and Mac, for seamless integration into existing business systems.



VERSATILE

Capture a range of monochrome and colour documents including ID badges, business cards, reports and more straight from the ADF.



'ONE TOUCH' SCANNING

Convert hard copies to digital files quickly and easily with the touch of a button



EFFICIENT

Streamline your workflow by scanning documents directly to a USB memory stick for PC free scanning.

PROFESSIONAL BUNDLED SOFTWARE SUITE

- **Nuance® PDF Converter Professional 7 (Windows®)** – Allows users to create, convert, assemble and share searchable PDF files with colleagues or customers.
- **Nuance® PaperPort 12 SE (Windows®)** – Combines fast, easy scanning with powerful PDF creation for simplified management of all your documents with the ability to view, edit and share PDF files.
- **PageManager® version 9 SE (Mac)** – Allows users to scan and organize digitized files with the ability to view, edit, send and save files as searchable PDF, HTML, RTF or TXT files.
- **NewSoft® Presto!® BizCard 6 (Windows®) / NewSoft® Presto!® BizCard 5 (Mac)** – Quickly and easily converts the vital contact information on business cards into a convenient, searchable, digital database that can be easily synchronized between PCs, notebooks, PDAs and PIMs.



“This versatile desktop scanner is robust, reliable and easy to use”

