

ADVANCED FEATURES

BLANK PAGE DETECTION



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

AUTO DESKEW



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

ULTRASONIC MULTI-FEED DETECTION



Limit the risk of document damage and misfeeds; reducing scanned data loss and maintaining the original paperwork.

GENERAL

Scan Technology	Dual CIS Sheet Fed Scanner
Processor	StarSapphire 400MHz
Memory	256MB
Backup Clock	Up to 60 hours
Control Panel	Rubber keys
Interface	Hi-Speed USB 2.0 & USB Host (up to 32 GB)

SCANNING

Scan Speed Standard (A4)	Up to 24ppm (pages per minute) colour and mono
Scan Speed 2-Sided (A4)	Up to 48 sides per minute (24 sheets per minute) colour and mono
Optical Scan Resolution	Up to 600 x 600dpi (dots per inch)
Interpolated Scan Resolution ¹	Up to 1,200 x 1,200dpi (dots per inch)
Colour Depth	30-bit internal & 24-bit external
Grey 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 for PC free scanning
Scan to email ¹	Scan documents directly as an attachment into your email application
Scan to OCR ¹	Scan documents into your word processing application for instant editing
Scan to File ¹	Scan to a file on your computer
Scan to Image ¹	Scan into your preferred image editing software
Scan to SharePoint ¹	Upload scanned files to SharePoint using the PaperPort connector

SCANNER DRIVER

Windows [®]	TWAIN, ISIS & WIA (Windows [®] 8, Windows [®] 7, Windows Vista [®] & Windows [®] XP)
Macintosh ²	OS X 10.7.5, 10.8.x, 10.9.x
Linux	SANE



SOFTWARE FOR WINDOWS[®]

Brother Control Center 4	Easy to use scan software from Brother offering advanced image processing
NewSoft [®] Presto! Biz Card 6	Global business card management solution
Nuance [®] PDF Converter Professional 8	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	Document management and sharing program



SOFTWARE FOR MAC

Brother Control Center 2	Easy to use scan software from Brother
NewSoft [®] Presto! Biz Card 6	Global business card management solution offering advanced image processing
PageManager [™] Version 9 SE	Document management and sharing program

PAPER HANDLING & MEDIA SPECIFICATIONS

Paper Input	Up to 50 sheets
Paper Output	Up to 50 sheets
Standard Paper Types	A4, A5, A6, B5, B6, Letter & Legal
Paper Sizes	Width 51 - 215.9mm. Length 70 - 355.6mm
Long Paper Scanning	Between 51mm to 215.9mm in width & 70mm to 863mm in length
Paper Weight	52g/m ² to 200g/m ²
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
Carrier Sheet Mode	A plastic transparent pocket used for scanning documents printed on unsupported or damaged paper types
Auto Deskew	Within 5 degrees
Multi-feed Sensor	Reduces the risk of damaged documents

DUTY CYCLE

Maximum Daily	Up to 1,500 sheets
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DIMENSIONS & WEIGHT

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 (Scanning)	Approx. 18W
Power Consumption (Ready)	Approx. 4W
Power Consumption (Sleep Mode)	Approx. 1.5W
Power Consumption (OFF)	Approx. 0.3W
Sound Pressure Level (Scanning)	49dB
Sound Power Level (Scanning)	62.5dB



DOCUMENT SCANNING

FOR OPTIMISED WORKFLOW



FEATURES TO OPTIMISE YOUR WORKFLOW

- High speed 2-Sided scanning up to 48 sides per minute (24 sheets per minute) colour and mono
- 50 sheet Automatic Document Feeder for multipage scanning
- High resolution scanning at up to 1,200 dpi
- Create searchable PDF files for improved document management
- Scan directly to a USB flash memory drive for PC free scanning
- Professional software suite included



Contact:



Brother International Europe Ltd
 Brother House, 1 Tame Street, Audenshaw, Manchester M34 5JE
 Tel: +44 (0)161-330 6531 Fax: +44 (0)161-330 5520
 Website: www.brother.com

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¹Requires software that comes bundled with the machine, ²Optional free download from the Brother Solutions Centre <http://support.brother.com>

RELIABLE PRODUCTIVITY

Delivering fast, high quality 2-Sided scanning, the ADS-2100e offers improved performance and image processing with Kofax 5.1 VRS Elite compatibility and enhanced scan features.



HIGH QUALITY

Outstanding image quality with high precision scanning at up to 1,200dpi (interpolated).



COLOUR DROPOUT

Remove unwanted colours to improve readability and document clarity.



MIXED MEDIA INPUT

Capture a range of mono and colour documents including ID badges and business cards.



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 flash memory drive for PC free scanning.

Kofax VRS CERTIFIED

Kofax gives improved accuracy for Optical Character Recognition (OCR), lowering document preparation time and improving scanned image content.

PROFESSIONAL BUNDLED SOFTWARE SUITE

- **Nuance® PDF Converter Professional 8 (Windows®)** – Simple to use software that lets users improve the way they create, convert and securely share PDF files.
- **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 organise 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 6 (Mac)** – Quickly and easily converts contact information on business cards into a convenient, searchable, digital database that can be easily synchronized between PCs, notebooks and mobile devices.

iPrint&Scan



Print and scan direct from your mobile device
(free download required)

To register and for additional support visit online.brother.eu

