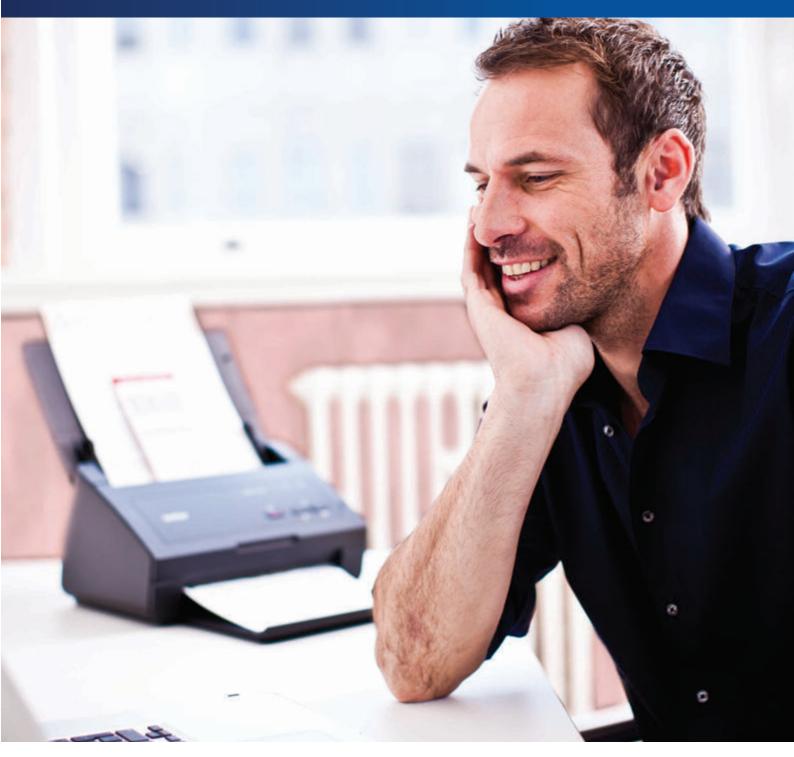
ADS-2100e





Brother professional desktop document scanner

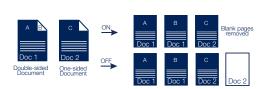
Easy to use, this reliable document scanner also offers high scanning speeds, Automatic Document Feeder (ADF) and 2-sided (duplex) scanning; improving productivity in the office

- Up to 24ppm simplex scanning (Colour/Monochrome)
- Up to 24ppm (48ipm 2-sided duplex) scanning
- Up to 1,200 dpi scanning resolution
- High speed USB 2.0 interface
- 50 Page Automatic Document Feeder (ADF)
- 256MB standard memory

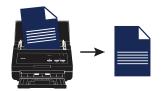
Improve Productivity in the Office

Delivering fast, high quality 2-sided (duplex) scanning, the Brother ADS-2100e is a complete solution to your scanning needs.

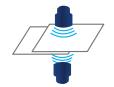
Easy to use with a versatile Automatic Document Feeder (ADF) capable of scanning a range of documents from receipts to reports, the reliable ADS-2100e will improve productivity in the office.



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: To ensure that all your documents are scanned as they should be the ADS-2100e 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-2100e uses ultrasonic multifeed detection that ensures no documents are missed.

General

Scanner Type Automatic Document Feeder (ADF), automatic 2-sided (duplex) scanning Scanning Modes Colour, greyscale & monochrome 2 x CMOS dual CIS (contact image sensor) 1 x front and 1 x rear to enable single Image Sensor pass 2-sided scanning Processor StarSapphire 400MHz Memory Backup Clock Up to 60 hours Multi Feed Sensor Ultrasonic sensor detects documents are scanned as intended KoFax Kofax VRS compliant Active Directory Authentication Hi-Speed USB 2.0

Scanning

Standard Colour & Mono Scan Speed 2-Sided Colour & Mono Scan Speed (Duplex) Optical Scan Resolution . Interpolated Scan Resolution Colour Depth Gray Scale Supported File Formats

Up to 24ppm (pages per minute) A4

Up to 24ppm (pages per minute), up to 48ipm (images per minute) A4

Up to 600 x 600dpi (dots per inch) Up to 1,200 x 1,200dpi (dots per inch) 30-bit internal & 24-bit external JPEG TIFE & PDE

(standard, archive (PDF/A), searchable and password protected) Scan to USB Scan directly to a USB flash memory drive, thus removing the requirement for a PC Scan to E-mail¹ Scan documents directly as an attachment into your e-mail communications

Scan to OCR1

Scan documents directly into your word processing application, e.g. $\mathsf{Microsoft}^{\circledcirc}$ Word, for instant editing

Scan to File Scan directly to a file on your computer or network

Scan to Image Scan directly into your preferred image editing software Scan to searchable PDF1

Scan documents into a PDF file, which enables users to search for key words

inside it Version 2.0

Scanner Driver

Secure Function Lock

Windows® ISIS2, TWAIN 2.2 & WIA (Windows® 8/8.1, Windows® 7, Windows® Vista &

Macintosh Linux

TWAIN & ICA (Mac OS X 10.6 or greater)

Software for Windows®

Brother Control Center 4 NewSoft® Presto! Biz Card 6 Nuance® PDF Convertor Professional 7 Nuance® PaperPort 12 SE

Easy to use scan software from Brother Global business card management solution

Powerful, intelligent PDF software that enables business users to create. convert, edit, assemble and share PDF files with colleagues or customers Combines fast, easy scanning tools with powerful PDF creation

Software for Mac

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

Paper Handling

Paper Output Standard Paper Types & Sizes Custom Paper Types & Sizes Paper Weights Carrier Sheet Mode

Up to 50 sheets . A4, A5, A6, B5, B6, Letter & Legal

Between 51mm to 215.9 mm in width & 70mm to 355.6mm in length

52g/m2 to 110g/m2

Up to 50 sheets (ADF)

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 Plastic Card Scan Support Envelope Scanning

Yes (1 at a time) Yes (1 at a time) Yes, with carrier sheet

Duty Cycle

Up to 500 sheets Maximum Daily

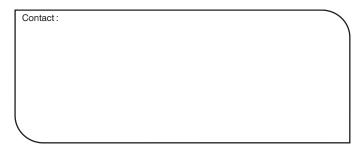
Weights & Dimensions

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) Power Consumption (Deep Sleep) Approx. 1.5W Sound Pressure Level (Active) Sound Power Level (Active) 62.5BA

¹Requires software that comes bundled with the machine









¹ Requires Prestol® PageManager® 9 SE that comes bundled with the machine. 2 Download from Brother solutions centre http://solutions.brother.com