

## Digitise documents fast with this compact, high speed, easy to use, 2-sided document scanner



When it comes to digitising all kinds of documents, 'One Touch' scanning gets the job done in seconds whether you're scanning direct to USB stick, PC or Mac.

Fast scan speeds of 24ppm (48ipm for 2 sided documents) mean that you won't be left waiting, whilst scanning multiple types of documents to applications is easy thanks to a 50 sheet automatic document feeder featuring multipage detection.

Conveniently transforming multiple sized documents up to A3 into a high resolution digital format is where it all starts. To answer the needs of today's business, you can also connect with a suite of easy to use cross platform software that helps you easily convert them to industry standard formats like PDF with searchable text, allowing you to quickly share, file or archive documents across your organisation.

Whether saving time by putting fast scanning, archiving and sharing at your fingertips, or saving space by making a paper-free office a reality, the Brother ADS-2100 delivers the results you demand every time.

### Key Features

- Space saving compact design
- Easy to use "One Touch" scanning direct to USB stick or PC
- Scan up to 24ppm / 48ipm 2-sided scan speed in black and white, greyscale and colour
- 50 page ADF with multipage detection
- Scan to Searchable PDF
- Twain & ISIS Scanner Drivers

### Software

- Scanner driver (TWAIN, WIA, ICA, ISIS)
- Nuance PDF Pro 7 (Windows)
- Presto! Bizcard 6.0 (Windows)
- Presto! Bizcard 5.0 (Mac)
- Nuance PaperPort 12SE (Windows)
- Presto! Page manager 9.0 (Mac)
- Control Centre 4.0 (Windows)
- Control Centre 2.0 (Mac)
- Linux SANE Scanner Driver (download only)

### Optional Extras/ Accessories

- SP-A0001 - Separation Pad (50,000 Sheet Life)
- PUR-A001 -Pickup Roller (50,000 Sheet Life)
- CS-A3001 - Carrier Sheets (A3, single pack contains 5)
- CS-CA001 -Carrier Sheets (Plastic card, single pack contains 5)
- ZWPS0140 - Additional 2 years support pack

## Product Specifications

|   |   |   |
|---|---|---|
| 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                         | Ensures documents are scanned as intended and your data is not lost   |   |
| Local Interface                           | Hi-Speed USB 2.0  |   |
| Standard Colour & Mono Scan Speed         | 24ppm (pages per minute) A4   |   |
| 2-Sided Colour & Mono Scan Speed (Duplex) | Up to 24ppm (pages per minute), 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                    | The ADS-2100 supports JPEG, TIFF, & PDF (standard, archive (PDF/A), searchable <sup>1</sup> 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 <sup>1</sup>               | Scan directly documents as an attachment into your e-mail communications software                                     |   |
| Scan to OCR <sup>1</sup>                  | Scan documents directly into your word processing application, e.g. Microsoft® Word, for instant editing              |   |
| Scan to File <sup>1</sup>                 | Scan directly to a file on your computer or network   |   |
| Scan to Image <sup>1</sup>                | Scan directly into your preferred image editing software  |   |
| Scanner Driver                            | Windows®<br>Macintosh<br>Linux  | ISIS, TWAIN & WIA (Windows® 7, Windows Vista® & Windows® XP)<br>TWAIN & ICA (Mac OS X 10.6)<br>SANE   |
| Windows Software                          | Brother Control Center 4<br>NewSoft® Presto! Biz Card 6<br>Nuance® PDF Converter Professional 7                       | Easy to use scan software from Brother<br>Global business card management solution<br>Powerful, intelligent PDF software that enables business users to create, convert, edit, assemble and share PDF files with colleagues or customers. |
| Mac Software                              | Captiva® QuickScan® Pro Trial<br>Brother Control Center 2<br>NewSoft® Presto! Biz Card 5<br>PageManager® Version 9 SE | Scanning software for ISIS scanner drivers (downloadable from Captiva®)<br>Easy to use scan software from Brother<br>Global business card management solution<br>Entry level document management & sharing program                        |
| Paper Input                               | Up to 50 sheets   |   |
| Paper Output                              | Up to 50 sheets   |   |
| Standard Paper Types & Sizes              | A3 (with carrier sheet) A4, A5, A6, B5, B6, Letter & Legal  |   |
| Custom Paper Types & Sizes                | Between 49mm - 215.9mm in width & 51mm - 863.0mm in length  |   |
| Paper Weights                             | Between 65 g/m <sup>2</sup> & 120 g/m <sup>2</sup>  |   |
| Carrier Sheet Mode                        | A plastic transparent pocket used for scanning documents printed on unsupported or damaged paper types                |   |
| Long Paper Scanning                       | Yes, up to 215.9mm wide & 863.0mm long (1 at a time)  |   |
| Business Card Scan Support                | Yes (1 at a time)   |   |
| Plastic Card Scan Support                 | Yes (1 at a time)   |   |
| Envelope Scanning                         | Yes, with carrier sheet   |   |
| Maximum Daily Duty Cycle                  | 500 page maximum daily duty cycle   |   |

## Weights/ Dimensions/ Measures

|                                |                                      |
|--------------------------------|--------------------------------------|
| With Carton                    | 383 (W) x 291(D) x 285(H) mm – 5.2Kg |
| W/ out Carton                  | 299 (W) x 220(D) x 179(H) mm – 3.3Kg |
| 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                               |

## What's in the box

- ADS-2100
- A3 carrier sheet
- Power supply cord
- USB Cable
- Driver software for Windows® and Macintosh (DVD)
- Quick set-up guide
- User Manual (Printable from DVD)

