brother
at your side

Desktop document scanner

ADS2200

SCAN

35ppm desktop document scanner

ADS2200

Fast. Easy to use. Built for business.

The ADS2200 has been designed to make the digitisation and secure backup of business-critical documents a fast and reliable process free from complications.

Key Features:

- 35ppm/70ipm 2-sided mono and colour scan speeds

- One-touch simple scan option

- Hi-Speed USB 2.0 connectivity

- 50-sheet automatic document feeder (ADF) supporting mixed media including A4, plastic ID cards and receipts

- Scan to multiple locations including searchable PDF, file, OCR, email and USB flash drive

- Accurately capture up to 1200 x 1200dpi (interpolated) resolution

- Includes trusted document management and business card software for Windows PC and macOS

Mixed media, consistent results

Whether it's A4 contracts, expense receipts, plastic ID cards or more, users can easily output scans as everything from searchable PDF to emails or even scan directly to USB flash drives without a PC connection.

Fits into your workplace

Small in size but big in compatibility, the Brother ADS2200 desktop document scanner can be easily set up across Windows, MacOS and Linux operating systems and is both staff and IT department friendly.

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General

Technology
Dual CIS
(contact Image Sensor)

Product Form Factor
Compact Sheet fed desktop
scanner

Local Interfaces
Hi-Speed USB 2.0, USB Host
(up to 64 GB)

Backup Clock
Up to 24 hours

Control Panel
LED, Keys

Light Source
LED Array

Scan

Scan Speed Standard (A4)
Up to 35ppm (pages per
minute) colour and mono

Scan Speed 2-Sided (A4)
Up to 70 sides per minute
(35 sheets per minute)
colour and mono

**Time to Start Scan after
positioning**
1.5 secs (approx)

**Wake-up Time
(Sleep Mode to Ready)**
1 sec (approx)

Optical Scan Resolution
Up to 600 x 600dpi
(dots per inch)

**Interpolated Scan
Resolution[3]**
Up to 1,200 x 1,200dpi
(dots per inch)

Colour Depth
48-bit internal & 24-bit external

Greyscale
256 levels (8 bit)

Scanner Functions

Supported file formats
Including TIFF (BW only),
JPEG (Greyscale/Colour), PDF,
Secured PDF, Signed PDF,
PDF/A-1b, Searchable PDF[3]

Direct Scan
Scan directly to a USB flash
memory drive and to a PC
without installing any driver

Scan to Email[3]
Scan documents as an
attachment into your
E-mail application

Scan to OCR[3]
Scan documents directly
into your word processing
application for instant editing

Scan to File[3]
Scan to a file on your computer

Scan to Image[3]
Scan into your preferred image
editing software

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1 Maximum number of scanned pages per month can be used to compare designed durability between like Brother products.
   For maximum scanner life, it is best to choose a scanner with a duty cycle that far exceeds your scan requirements

2 Free download from the Brother Solutions Centre http://solutions.brother.com

3 All supported using downloadable software

4 Capacity varies dependent on paper weight.

5 Document sizes larger than A4, but not exceeding A3, can be scanned (single-side) using carrier sheet

6 Windows® Only

7 Can scan documents longer than A4 size.
   When using brother (TWAIN) to scan at 300 dpi, the maximum scanning length is 5,000 mm

8 Windows server support scanner driver only

Scanner Driver[2]

Windows® [8]
TWAIN 2.3, WIA
Windows 10®
(32 & 64 bit editions)
Windows 8®
(32 & 64 bit editions)
Windows 7®
(SP1 32 & 64 bit editions)
Windows XP®
(32 bit SP3 only)
Windows® Server 2012,
2012R2, 2008R2(SP1)

Macintosh
TWAIN 1.9 & ICA
macOS 10.10.x, 10.11.x,
10.12.x

Linux
SANE

Software[2] for Windows®

iPS for PC Win
iPS - Easy to use scan software from Brother offering advanced image processing

Nuance® PaperPort 14 SE
Document management and sharing program

NewSoft® Presto!® BizCard OCR
Global business card management solution

Remote Setup
Allows the user to set-up the scanner from their PC

Software[2] for macOS®

iPS for macOS
iPS - Easy to use scan software from Brother offering advanced image processing

NewSoft® Presto!® PageManager®
Document management and sharing program

NewSoft® Presto!® BizCard OCR
Global business card management solution

Remote Setup
Allows the user to set-up the scanner from their PC

Media Specifications

Paper Input / Output
Up to 50 sheets[4]

Paper Size Multi[5]
Width 51 - 215.9mm, Length 51 – 355.6mm

Long paper Scanning[7]
Width 51 - 215.9mm, Length 5000mm

Paper Weight
50gsm – 209gsm

Plastic Card Thickness
Embossed up to 1.32mm

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Image Quality

Greyscale, B&W Level Adjustment
When images are difficult to view due to colour density, images can be set lighter or darker as required using a custom value

Colour Tone Adjustment
Sets colour image quality for Brightness, Contrast, Gamma

Colour Drop[6]
Allows you to drop any hue of the red, blue, or green colour in your scanned image

Edge Emphasis[6]
Increase text definition and density to make it easier to read

Noise Reduction
Remove marks and ink blots for a sharp and crisp image

Removed Ruled Line[6]
Removes vertical and/or horizontal lines of a specified length from a page

Compression[6]
Used to minimise the size of a scanned file allowing more images to be stored in a given amount of memory space

Punch Hole Removal[6]
Produce clean page borders by removing punch hole marks from the scanned image

Character Enhancement[6]
Increase text definition and density to make it easier to read

Invert Scan[6]
Invert the colours of image files, white becomes black, black becomes white

Document Correction

Auto Deskew
The process of straightening an image that has been scanned at a slight angle

Detect End of Page[6] Detect end of page and automatically adjusts page size when the length of the document is shorter than the document size selected

Auto Image Rotation[6]
Documents can be scanned in any orientation. Automatically changing the direction of the document based on the text orientation

Background Processing[6]
Smooth and remove unwanted colours, creases or shadows from a scan image

Edge fill[6]
Determines area and colour of the image frame

Auto Colour Detection
Set the detection level to pre-sort batched documents between colour and black & white

Skip Blank Page
Set the detection level for ignoring any blank pages in your documents by not scanning them

Margin Setting
You can specify margin size around each side of the scanned image

Feed Control

Single Page Scan
Feed one page at a time from the ADF even if more documents are set on ADF

Carrier Sheet Mode
Supports scanning of up to A3 (fold) documents.

Plastic Card Mode
Allows the scanning of plastic cards such as drivers licenses and insurance cards

Continuous Scan[3]
Continues to scan using the same settings when additional pages are added in the ADF

1 to 2 Scan[6]
Splitting a page back into single image files with one image per file

2 to 1 Scan[6]
Save two-sided documents into a single-page image file

Document Event Capture
Paper protection that reduces the risk of damaging documents during scanning

Supplies and Accessories

Carton Contents
ADS machine, detachable ADF, Power Supply cord, AC adapter, Quick setup guide, Product safety guide, USB Cable NOT included, Warranty

Roller Replacement Kit
Separation Roller x 1, Pick-up Roller x 2, Brake Roller x 1 Roller Life - 100,000 sheets Part Number - PRK-A3001

Carrier Sheets (Pack of 2)
Life per sheet – 500 Times Part Number – CS-A3301

Dimensions and Weights

With Carton (WxDxH)
393 x 245 x 286 mm 3.6 Kg

Without Carton (WxDxH) Input Tray Attached
299 x 206 x 178 mm 2.5Kg

Without Carton (WxDxH) Input Tray Detached
299 x 145 x 141 mm

Duty Cycle

Maximum Daily
Up to 3,000 sheets

Maximum Monthly[1]
Up to 60,000 sheets monthly scan volume

Environment

Power Requirement
AC: 100 – 240V 50/60Hz, DC: 24V, 1.0A

Power Consumption (Scanning)
21W

Power Consumption (Ready)
4.7W

Power Consumption (Sleep)
0.8W

Power Consumption (Off)
0.1W

Sound Pressure Level
Scanning – 49dB
Ready – inaudible

Sound Power Level
Scanning – 62dB
Ready – inaudible

Power Saving mode
This enables the scanner to consume less energy when not in use

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Working with you for a better environment

At Brother, our green initiative is simple. We strive to take responsibility, act respectfully and try to make a positive difference to help build a society where sustainable development can be achieved.

We call this approach Brother Earth.

www.brotherearth.com

Brother Earth

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