



Desktop document scanner

ADS-2200



www.brother.eu

35ppm desktop document scanner

ADS-2200

Fast. Easy to use. Built for business.

The ADS-2200 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 ADS-2200 desktop document scanner can be easily set up across Windows, MacOS and Linux operating systems and is both staff and IT department friendly.



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 Resolution³

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 PDF³

Direct Scan

Scan directly to a USB flash memory drive and to a PC without installing any driver Scan to Email³

Scan documents as an attachment into your E-mail application

Scan to OCR3

Scan documents directly into your word processing application for instant editing

Scan to File³

Scan to a file on your computer

Scan to Image³

Scan into your preferred image editing software

8 Windows server support scanner driver only

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

Scanner Driver²

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 201

Windows® Server 2012, 2012R2, 2008R2(SP1)

Macintosh

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

Linux SANE

Software² 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

Software² for macOS[®]

iPS for macOS

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

NewSoft® Presto!® PageManager®

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Media Specifications

Paper Input / Output

Up to 50 sheets4

Paper Size Multi⁵

Width 51 - 215.9mm, Length 51 - 355.6mm

Long paper Scanning⁷

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 Drop⁶

Allows you to drop any hue of the red, blue, or green colour in your scanned image

Edge Emphasis⁶

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 Line⁶

Removes vertical and/or horizontal lines of a specified length from a page

Compression⁶

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

Punch Hole Removal⁶

Produce clean page borders by removing punch hole marks from the scanned image

Character Enhancement⁶

Increase text definition and density to make it easier to read

Invert Scan⁶

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 Page⁶

Detect end of page and automatically adjusts page size when the length of the document is shorter than the document size selected

Auto Image Rotation⁶

Documents can be scanned in any orientation. Automatically changing the direction of the document based on the text orientation

Background Processing⁶

Smooth and remove unwanted colours, creases or shadows from a scan image

Edge fill⁶

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 Scan³

Continues to scan using the same settings when additional pages are added in the ADF

1 to 2 Scan⁶

Splitting a page back into single image files with one image per file

2 to 1 Scan⁶

Save two-sided documents into a single-page image file

Document Event Capture

Paper protection that reduces the risk of damaging documents during scanning

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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 4.0 Kg

Without Carton (WxDxH) **Input Tray Attached** 299 x 206 x 178 mm 2.6Kg Without Carton (WxDxH) **Input Tray Detached** 299 x 145 x 141 mm

Duty Cycle

Maximum Daily Up to 3,000 sheets

Maximum Monthly¹ 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)

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

Energy Star

Yes

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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

