



Compact, Portable Document Scanner

ADS-1300



www.brother.eu

Compact, Portable Document Scanner

Make everyday document scanning simple with the ADS-1300 compact, portable document scanner.

Scan and save your paper documents wherever you are working. Whether its utility bill, business documents or medical forms, once plugged into your laptop, you can scan and securely store data digitally and have instant access whenever you need it.

ADS-1300



Key features:

- Scan up to 30ppm
- 60ipm, 2-sided colour scan
- 20 Sheet Automatic Document Feeder (ADF)
- Power directly via USB Type-C
- Control up to 3 scan activity shortcuts direct from the device
- Dedicated plastic ID card slot
- Scan to PC3, Cloud3, USB Host
- PDF editing software included
- Optional paper output tray available

Scanning on the move

Designed with flexibility in mind, easily scan and save your paper documents whilst you are out of the office. Once plugged into your laptop, you can use the ADS-1300 to scan documents when it is most convenient for you.

High performance, every time

No matter where you scan from, you will get the same high performance, every time. With scan speeds of up to 60 sides per minute (2-sided), documents are saved quickly and effortlessly to PDF, File, Email and USB Host.

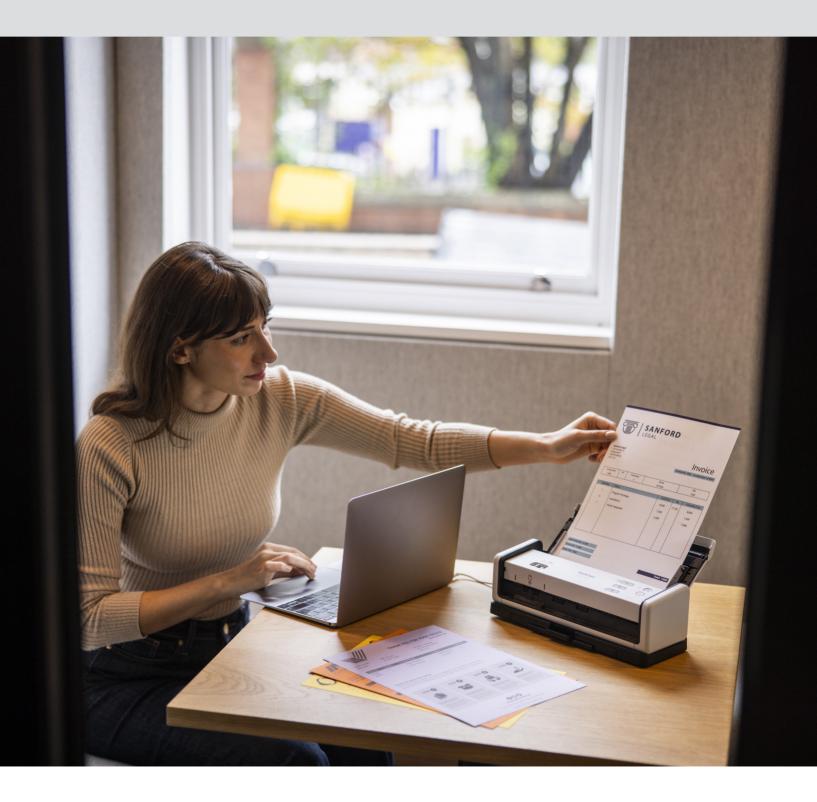
Versatile media handling

The time-saving 20 sheet Automatic Document Feeder (ADF) manages various sizes and thicknesses of paper (up to 128gsm) with ease. Whilst the dedicated card slot comfortably handles plastic ID cards.

Industry-leading software

Available as standard, Power PDF provides you with the flexibility to easily convert, edit and share documents in seconds.

Together with Kofax PaperPort, a document management solution, workflows can be created so that you can share, search and organise documents with ease and accuracy.



General

Product Form Factor

Sheet Fed Portable Desktop Document Scanner

Technology

Dual CIS (contact Image Sensor), LED Array Light Source

Control Panel

LED, Keys

Backup Clock

Up to 24 hours

Local Interface

USB Type-C 3.2 Gen1, USB 2.0 Host (Rear) Up to 128GB

Configurable Shortcuts

3

Scan

Scan Speed (A4) Colour and Mono (300dpi)

Up to 30ppm (pages per minute) (USB bus powered)¹⁰

Scan Speed 2-Sided (A4) Colour and Mono (300dpi)

Up to 60ipm (images per minute) (30 sheets per minute) (USB bus powered)¹⁰

Resolution Optical

Up to 600 x 600dpi (dots per inch)

Interpolated³

Up to 1,200 x 1,200dpi (dots per inch)

Wake-up Time USB

1.0sec

Colour Depth

48 bit colour processing (Input) 24 bit colour processing (Output)

Grey Scale

256 levels (8 bit)

Scanner Functions

Machine Functions File Format Support

Including (Standard)PDF, PDF/A-1b), JPEG, TIFF

Direct Scan

Yes9

Destinations³

Scan to PC (Image), Workflow, SharePoint (On Premise), Cloud

Feed Control

ADF Automatic Pop Up Edge Guide, Card Slot (Portrait) Separation Switch, Resume Scan³

Configurable Shortcuts

Create up to 3 preset scan to profiles using Brother iPrint&Scan for Desktop

Image Processing³ Advanced Features

Auto Deskew(Feed)9, Detect End of Page⁵, Margin Setting⁵, Auto Image Rotation⁵, Edge Fill⁵, Tear Fill⁵. Punch Hole Removal⁵. Auto Colour Detect Adjust9, Blank Page Removal⁹, Diffusion Adjustment - Grey, Colour Tone Adjustment, Background Processing⁵, Colour Drop⁵, Edge Emphasis⁵, Moire Reduction⁵, Vertical Streak Reduction⁵, B&W Threshold Adjustment⁵, Character Correction, B&W Inversion, Noise Reduction, Remove Ruled Line, 2in1 Scan. 1to2 Scan, Carrier Sheet Mode, Plastic Card Mode, Single Page Scan⁵, Continuous Scan⁵, Barcode Detection⁵, JPEG Compression⁵, Digital Imprinter⁵, Custom TWAIN Profiles⁵

Software²

Windows Drivers

TWAIN | WIA Windows® 10, 11

Software for Windows

Brother iPrint&Scan for Desktop, Kofax PaperPort 14SE with OCR, Kofax Power PDF Standard v5, Remote Setup

Visit support.brother.com for a full list of supported OS and to download the latest drivers and software

Macintosh Drivers

ICA macOS 11x, 12.x, 13.x

Software for macOS

Brother iPrint&Scan for Desktop, Kofax Power PDF Standard v3, Remote Setup Simplifying the install process with easy access to the right drivers and software for the installation of your Brother machine for your PC

Media Handling

Media Input / Output ADF

Up to 20 sheets4

Media Sizes Multiple Pages⁸

Width 51 - 215.9mm, Height 70 - 355.6mm

Media Type ADF

Plain Paper, Thin Paper, Thick Paper, Thicker Paper, Recycled Paper, Non carbon paper,Receipt, Business Card, Plastic Card

Media Weights and Thickness

ADF

51.8 - 128 gsm Paper 0.08 ~ 0.14mm

Long Paper

5000mm (300dpi 1-sided single paper)

Card Slot

Linux

Drivers

Easy Setup¹²

SANE

1 Plastic Card (Portrait) Without Emboss (0.76-1.02mm) or Embossed (1.24mm)

Media/ Plastic Card Size

Width (ISO) - 53.98mm (Min/Max 51-55mm), Length (ISO) - 85.60mm (Min/Max 80.825-90.375mm)

Security Features

Kensington Lock

Yes

Interface Lock

USB Host

Firmware Updates ^{2,8}

Yes

Consumables and Accessories

Carton Contents

ADS machine, USB Type-C Cable, Quick setup guide, Product safety guide, Warranty

Replacement Separation Pad

SP-2001C 10,000 sheet

Replacement Pickup Roller

PUR-2001C 100,000 sheet

Optional A3 Carrier Sheet

CS-A3301 500 times (Pack of 2)

Optional Output Tray

OT-1001C

Optional Legacy Kit

AC Adapter with barrel connector, USB Cable (Type-C – Type-A): LK-1001CUK, LK-1001CEU

Optional USB-C Power Adapter

USB Type-C AC Power Adapter: PA-AD-004UK, PA-AD-004EU

Dimensions and Weights

With Carton Dimension

369 (W) x 158 (D) x 200 (H) mm

Weight

1.70 kg

Without Carton Dimension

Input Tray Closed 288(W) x 101(D) x 85(H) mm Input Tray Extended 288(W) x 211(D) x 205(H) mm

Weight

1.37kg

Environment

Power Requirements

AC:100-240V, 50/60 Hz, DC: 5V, 3A USB: DC5V, 3A(Type-C)

Power Consumption

(Scanning) AC:~11 W, DC:~9 W (Ready) AC:~5 W, DC:~4 W (Sleep) AC:~1.3 W, DC:~1 W (Off) ~0.1W

Power Saving Mode

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

Sound Power Level

(Scanning) 62dB

Operating Environment

Humidity 20 - 80 % 5°C - 35°C 41°F - 95°F

Storage Environment

Humidity 10 - 90 % 0°C - 40°C 32°F - 104°F

RoHS

Yes

GS Mark (Germany)

Yas

- Maximum number of scanned pages per month can be used to compare design 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 Download from the Brother Solutions Centre http://solutions.brother.com
- 3 All supported using downloadable software
- 4 Capacity varies dependent on paper weight.
- 5 Windows Only
- 6 Windows & macOS
- 7 Windows server support scanner driver
- 8 Document sizes larger than A4, but not exceeding A3, can be scanned (single-side) using carrier sheet
- 9 300dpi only
- 10 Requires USB Type-C connection with 15W power source (not included)
- 11 For more information visit https://setup.brother.com





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

All specifications correct at the time of printing and are subject to change. Brother is a registered trademark of Brother Industries Ltd. Brand product names are registered trademarks or trademarks of their respective companies.

