



Compact, portable document scanner

ADS-1300



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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 bills, 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 30 pages per minute (ppm)
- Scan up to 60 images per minute (ipm)
- 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 ipm (2-sided), documents are saved quickly and effortlessly to PDF, file, email and USB host.

Versatile media handling

The time-saving 20 sheet 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

Technology

Dual contact image sensor (CIS),
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
(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

Interpolated³

Up to 1,200 x 1,200dpi

Wake-up time

USB

1.0 second

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 rage 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

Macintosh drivers

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

Software for macOS

Brother iPrint&Scan for desktop, Kofax Power PDF standard v3, remote setup

Linux drivers

SANE

Easy setup¹²

Simplifying the install process with easy access to the right drivers and software for the installation of your Brother machine for your PC

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

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 single-sided single paper)

Card slot

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 sheets

Replacement pickup roller

PUR-2001C: 100,000 sheets

Optional A3 carrier sheet

CS-A3301: 500 times (pack of 2)

Optional output tray

OT-1001C

Optional legacy kit

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

Optional USB-C power adaptor

USB type-C AC power adaptor: PA-AD-004UK, PA-AD-004EU

Dimensions and weights

With carton dimensions (WxDxH)
369mm x 158mm x 200mm

Weight
1.70kg

Without carton dimensions (WxDxH)
Input tray closed
288mm x 101mm x 85mm
Input tray extended
288mm x 211mm x 205mm

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

- 1 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

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