

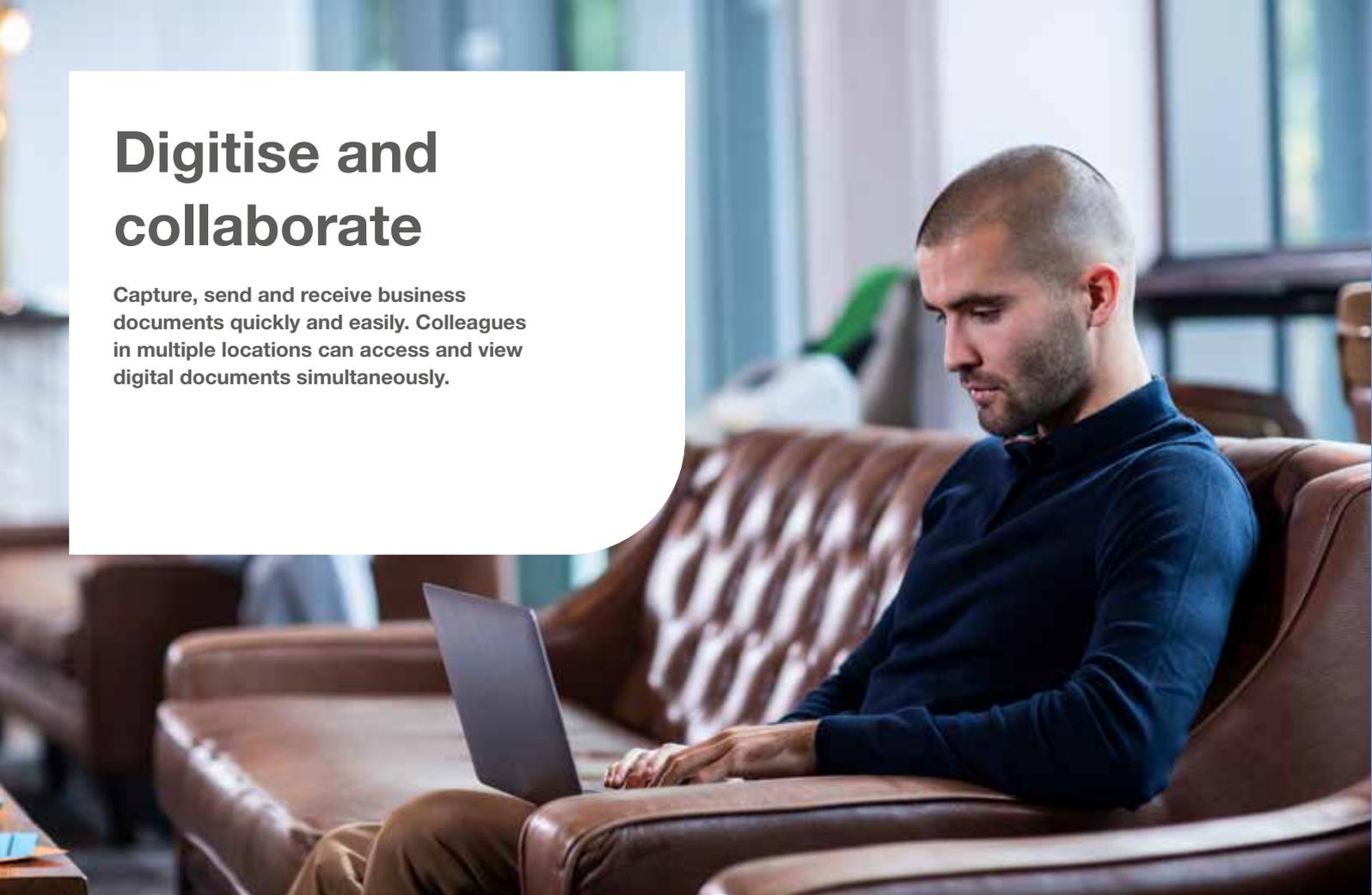
**Capture.  
Optimise.  
Collaborate.**

**Desktop document  
scanner range**

[www.brother.com.sg](http://www.brother.com.sg)

# Digitise and collaborate

Capture, send and receive business documents quickly and easily. Colleagues in multiple locations can access and view digital documents simultaneously.



Expertly designed with businesses in mind, our scanners help to streamline business processes whilst providing an effortless, user-friendly experience.

They enable you to intelligently capture and optimise the contents of your documents and easily collaborate with colleagues. Whether it's 2-sided A4, business cards, receipts or batch scanning multi-page documents, you can be confident that this range will support you with all your business scanning needs.



## Business on the move

Access information remotely – at home, in the office or on the move.



## Protect your information

Back up vital documents and data to safeguard or prevent against potential data loss.



## Organisation is key

Manage and archive scanned data for more efficient business processes.



## System Integration

Simple integration with existing systems and processes to maximise efficiency.



# Why scanning?

Reducing the reliance on paper workflows with effective scanning has wider business benefits than just creating searchable files which are easy to share with colleagues. Through a well organised digital workflow, our scanning range can also give your business added data security, help you to build a digitised audit trail, reduce costs and support you in achieving your environmental targets.

## File optimisation

Make data searchable with Optical Character Recognition (OCR). Capturing the information in documents enables you to search the content, removing the need to manually open and close each file to find what you're looking for.

## Audit compliance

With compliance being a must for many businesses, digital documents simplify the overall process for organisations to adhere to legal and regulatory requirements. Files can be indexed and organised to meet your auditing needs.

## Better for the environment

Getting a better balance between print and digital scanning helps your business to reduce its overall carbon footprint.

## Document security

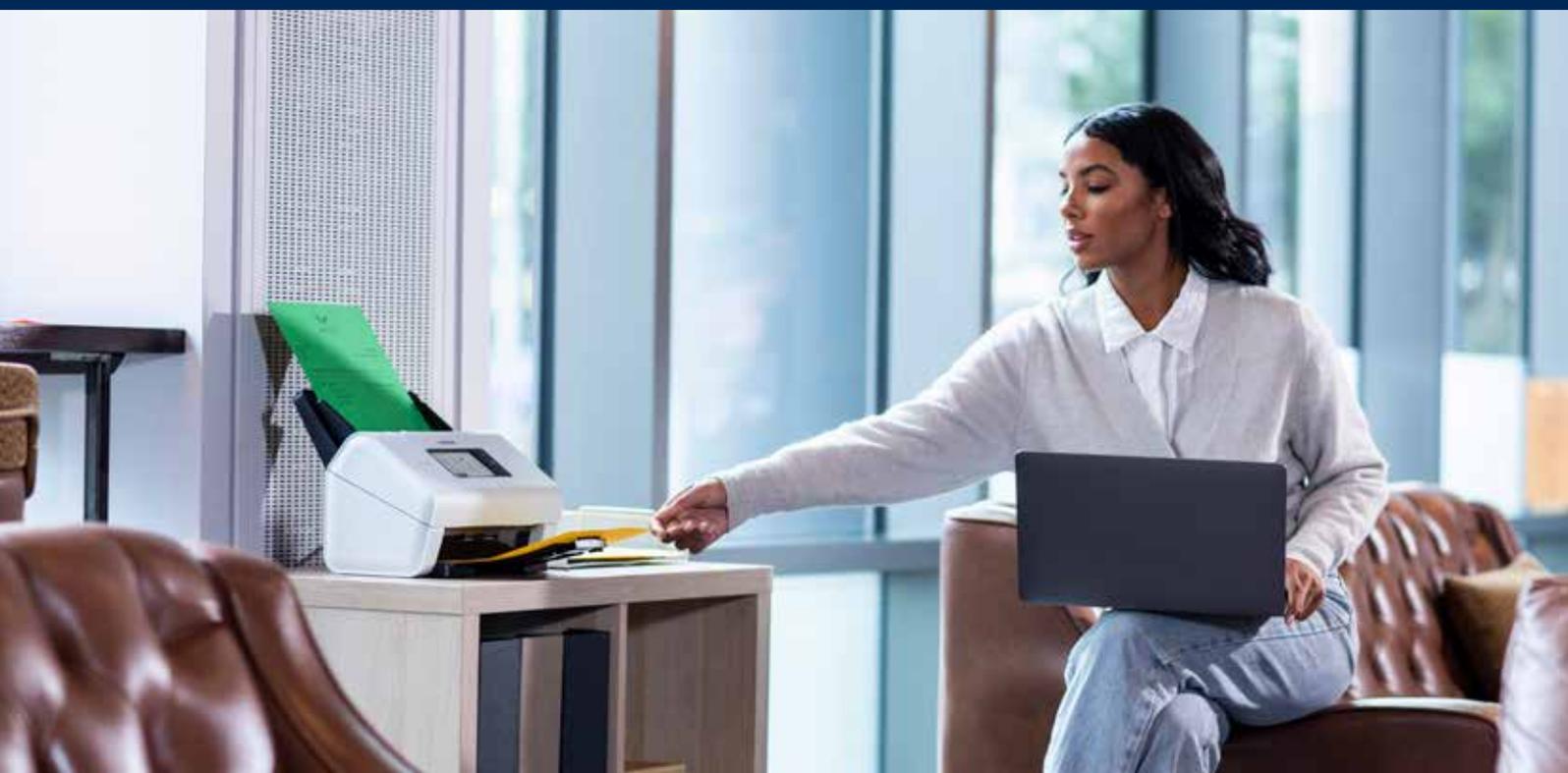
Digital documents make it easier for companies to fulfil their legal responsibility to comply with GDPR regulations for personal data storage. Scanned documents can be password protected, encrypted and saved to a secure location.

## Space saving

Reduce clutter and create a paper-light office by removing unnecessary paperwork. With less paper to file, the need for large filing cabinets and lots of individual files can be replaced by a single server anywhere in the office.

## Reduced running costs

All of our scanners are low maintenance due to their high scanning volume output capability and robust roller mechanisms, meaning you don't have to worry about ongoing running costs.





## High-volume scanning

Built for demanding, high-volume workplaces, Brother's range of Kofax certified desktop scanners allow busy departments to batch scan and archive a larger number and wider variety of documents quickly and easily.

From batch scanning large volumes of very thick or thin paper documents to multi-page, mixed batch media, through to embossed plastic cards, all can be scanned continually with the help of a Separation Switch.\*

\*Separation Switch and Ultrasonic Multifeed Sensor available on ADS-4300N, ADS-4700W, ADS-4900W



## Mixed media Automatic Document Feeder (ADF)

Automatically scan different types of documents one after another. A range of documents from business cards to folded A3 with a variety of paper thickness can be fed at the same time.



## Direct paper path

Aligns documents to ensure accurate high-quality scanning. Mixed batches can be scanned and processed correctly, reducing the risk of misfeeds or jams.



## Ultrasonic Multifeed Sensor

The Ultrasonic Multifeed Sensor uses sound waves to identify potential misfeeds and alerts the scanner user to intervene. This reduces the risk of damaged documents and lost data.



## Easy maintenance

Reduced maintenance costs and downtime due to the high-volume scanning capacity and reliable roller mechanisms. Easy access to the paper path allows you to clear any paper jams and the CIS Cleaning Alarm reminds you to clean the unit when required, without having to call a service centre.

# Image capture software

Brother scanners include a comprehensive software suite designed to effectively bring hard copies to life – unlocking information and streamlining your workflow.

You have the freedom to search text and imagery, extract information and optimise or share content, transforming your documents into valuable data resources through industry recognised software.



## Brother ScanEssentials

Enjoy effortless and impressive image capture optimisation with our in-built software, ScanEssentials.

As well as straightforward scanning and simple workflows, ScanEssentials provides you with additional features so that you can tailor scanned documents to your business – enabling you to transform them into valuable data resources.



### Simple Workflow

With an intuitive user experience you can save frequently used scan settings to create multiple workflows convenient for everyday tasks.



### Document Separation<sup>1</sup>

Capture and create files based on a specific number of single sided images or sheets of paper using Zonal OCR or Barcodes even if more documents are set on the ADF.



### Advanced Image Processing

Image processing features generate clearly legible articles for reading, reduce file size for sharing and clean content for printing.



### Edit and Index Files<sup>1</sup>

Add scanned pages or changes pages in existing files. Along with the scan results, you can export the scan information to an index file in TEXT, CSV, or XML format.



### Digital Imprinter

Electronically imprint page counts, dates, times and even custom references onto scanned images to easily reference and locate scanned pages.



### Metadata<sup>1</sup>

Read a barcode or specific string of text to define the metadata for document separation or file naming.

# Industry recognised software

The range comes with industry recognised document management software, that enables you to do much more with your captured document.



## Kofax PaperPort SE™

Kofax PaperPort™ enables individuals and organisations to scan, share, search and organise documents in a simple, integrated solution.



## NewSoft Bizcard

A complete contact management solution that lets you scan, edit and synchronise business card contacts to various contact management software applications.



## Kofax Power PDF Standard

Create, convert and assemble editable PDFs from Word, Powerpoint, Excel or images.



## NewSoft Image Folio

A comprehensive multimedia image-processing program that processes scanned photographs, graphics, and drawings.



## High-speed network desktop scanner



- 2-sided scan up to 80 images per minute
- 80 sheet Automatic Document Feeder (ADF)
- 3 configurable hot keys
- Scan directly to USB host
- Mobile Connect App
- Driver compatibility with TWAIN (Win, macOS), WIA, ISIS, Linux SANE
- Supports AirPrint scan
- Advanced image processing and batch scan
- Ultrasonic Multifeed Sensor, Separation Switch

### ADS-4300N

## High speed wired and wireless network scanner with dedicated user touchscreen



- 2-sided sheet scan up to 80 images per minute
- 80 sheet Automatic Document Feeder (ADF)
- 10.9cm touchscreen with 56 configurable shortcuts
- Personalised multi-user experience
- Secure workgroup sharing
- Scan directly to USB host
- Mobile Connect App
- Driver compatibility with TWAIN (Win, macOS), WIA, ISIS, Linux SANE
- Supports AirPrint scan
- Advanced image processing and batch scanning
- Auto Start Scan, Ultrasonic Multifeed Sensor, Separation Switch, Scan Preview, CIS Cleaning Alarm

### ADS-4700W

60  
ppm



5GHz

## High-performance wired and wireless network scanner with dedicated user touchscreen



---

2-sided scan up to 120 images per minute

---

100 sheet Automatic Document Feeder (ADF)

---

10.9cm touchscreen with 56 configurable shortcuts

---

Personalised multi-user experience

---

Secure workgroup sharing

---

Scan directly to USB host

---

Mobile Connect App

---

Driver compatibility with TWAIN (Win, macOS), WIA, ISIS, Linux SANE

---

Supports AirPrint scan

---

Advanced image processing and batch scanning

---

Auto Start Scan, Ultrasonic Multifeed Sensor, Separation Switch, Scan Preview, CIS Cleaning Alarm

---

**ADS-4900W**



# Specification and Features

1 Free download from the Brother Solutions Centre <http://solutions.brother.com>  
2 Calculated with 80gsm paper  
3 Requires an Internet connection

## General

10.9cm Colour Touchscreen

7.1cm Colour Touchscreen

LED and keys

## Document Handling <sup>2</sup>

Up to 35ppm A4 colour and mono 2 sided scan speed (300dpi)

Up to 40ppm A4 colour and mono 2 sided scan speed (300dpi)

Up to 60ppm A4 colour and mono 2 sided scan speed (300dpi)

60 page Automatic Document Feeder (ADF)

80 page Automatic Document Feeder (ADF)

100 page Automatic Document Feeder (ADF)

Plastic Card Thickness Up to 1.32mm (Embossed), Without Emboss Up to 1.10mm

Media Size Width 50.8 - 215.9mm, Height 50.8 - 355.6mm

40 - 200 gsm

25 - 413 gsm

## Connectivity

SuperSpeed USB 3.0, USB 2.0 Host (Rear)

Wired Network interface (10Base-T/100Base-TX)

2.4GHz: IEEE 802.11b/g/n, Wi-Fi Direct™ 802.11g/n

5GHz: IEEE 802.11a/n

## Scan to Options

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

Including PDF (single, multi, PDF/A-1b, secured, signed), JPEG, TIFF (single, multi)

Scan to PC, Direct Scan (USB Host)

Network (SMB), FTP/SFTP

Email Server

SharePoint (On Premise), Brother Web Connect<sup>3</sup>, Scan to HTTP(S), Brother Apps<sup>3</sup>

## Scan Functions

Scan Resolution Up to 600 x 600dpi (device), 1200 x 1200dpi (Driver)

Ultrasonic Multifeed Sensor, Separation Switch

Ultrasonic Multifeed Sensor, Separation Switch, Scan Preview, CIS Cleaning Alarm

Auto Start Scan, Continuous Scan, Resume Scan, Document Separation

## Software/Driver Downloads <sup>1</sup>

**Windows:** Brother ScanEssentials Lite, NewSoft - Presto! Bizcard 6, Image Folio, Brother iPrint&Scan for Desktop, Kofax PaperPort, Kofax Power PDF Standard v3, Remote Setup

**macOS:** NewSoft - Presto! Bizcard 7, Image Folio, Brother iPrint&Scan for Desktop, Remote Setup

**Windows:** Brother ScanEssentials, Brother iPrint&Scan for Desktop, Kofax PaperPort, Kofax Power PDF Standard v3, Remote Setup

**macOS:** Brother iPrint&Scan for Desktop, Remote Setup

**Windows:** TWAIN, WIA, Windows 10 (Home|Pro|Education|Enterprise)(32 or 64 bit editions), Windows 8.1(32 or 64 bit editions), Windows 7 SP1 (32 or 64 bit editions), Windows Server 2019, 2016, 2012R2, 2012

**macOS:** TWAIN, macOS 10.14.x/10.15.x/11.0.x/11.1.x

**Linux:** SANE

macOS: AirPrint Scan

macOS: ICA

Windows: ISIS

Brother Mobile Connect (iOS, Android), BRAdmin Light, Brother BRAdmin Professional <sup>4</sup>

## Consumables & Upgrades

Carrier Sheet 500 times (Pack of 2) CS-A3301

Roller Kit PRK-A3001

Roller Kit PRK-A4001

Custom UI

Barcode Utility

**brother**  
at your side

[www.brother.com.sg](http://www.brother.com.sg)

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.