

ADS-2800W Features and Specifications

General

Image Sensor Type - Dual CIS

Control Panel - 9.3cm LCD Colour Touchscreen

Paper Handling

ADF Capacity[5] - 50 Sheet

Minimum Document Size - 51 x 51mm, Maximum[6] Document Size - 215.9 x 355.6mm

Maximum Long Paper Scan Document Size - 5000mm [9]

Maximum Daily Duty Cycle[2] - Up to 3,000 sheets

Paper Weights[1] (Thickness) - 27 - 413 gsm

Plastic Card Weights (Thickness) - embossed up to 1.4mm

Scan

Scan Speed (A4) Colour / Mono - Up to 30ppm (60ipm)

Resolution - Up to 600 x 600 dpi (from ADF) Up to 1200 x 1200 dpi (interpolated)

Functions - email, Image, OCR, PC, SharePoint®, WS Scan, USB Host, email server, apps, cloud [7], Network, FTP/SFTP

File Formats - Including file types PDF (single, split page, archive, searchable, secure, signed), JPEG, TIFF (single, split page), XPS

E-mail server, scan to web[7], Apps (scan to Microsoft Office, easy scan to e-mail, outline and scan, 48 configurable shortcuts)

Other Features [4]

Auto Scan Size, Auto Deskew, Skip Blank Page, Auto Colour Detection, Auto Image Rotation, Background Processing, Binarizaton, Blurred Character Correction, Boldface Formatting, Colour Dropout, Colour tone adjustment, Colour Tone Adjustment, Continuous Scan, Edge Fill, Edge Emphasis, Margin Setting, Noise Reduction, Multifeed Detection, Punch Hole Removal, Quiet Mode, Carrier Sheet Mode, One Sheet Scan, Plastic Card Mode, Remove Ruled Lines, Detect End of Page, Brother Solutions Interface (BSI) [], Secure Function Lock(ver 3.0), Active directory authentication, Setting Lock, WPS, LDAP

Connectivity

Local Interface - USB 2.0 and USB Host

Wired Network Interface - 10BASE-T/100BASE-TX/1000Base-T (1 Gige). Wireless Network Interface - IEEE 802.11g (Wi-Fi Direct)

Mobile[3] - iPrint&Scan app, Brother Scan Viewer for iOS/ OS X, Image Viewer for Android

Drivers / Software

Drivers - TWAIN 2.2, WIA, ISIS, SANE, ICA

Software for Windows® - Brother Control Center 4, Nuance® Paperport 14SE, ABBYY® FineReader Sprint v.12, ABBYY PDF Transformer+, Remote Set-up, BRAdmin Professional[3,8]

Software for Mac[3] - Brother Control Center 2, ABBYY® FineReader Sprint v12, Remote Set-up

Unit

Dimensions (W x D x H) - 306 x 258 x 250mm, Weight - 4.5kg

[1] For best performance it is recommended to use a carrier sheet for the following weights: 27-39 gsm
[2] Maximum number of scanned pages per day 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
[3] Optional free download from the Brother Solutions Centre <http://solutions.brother.com>
[4] All available with supplied software
[5] Capacity varies dependent on paper weight.
[6] Document sizes larger than A4, but not exceeding A3, can be scanned (single-side) using carrier sheet
[7] Must be web connected
[8] Windows® only
[9] Can scan documents longer than A4 size. When using Brother (TWAIN/ISIS) to scan at 200dpi, the maximum scanning lenght is 5,000mm



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ADS-2800W



Keep your information moving

ADS-2800W
Wired & Wireless Network Document Scanner



Network Scanning... Information on the Move

The Brother ADS-2800W desktop document scanner is simple to set up, robust for continued office use and reliable for uninterrupted professional scanning of vital documents.

Offering true network capability, business critical information can be sent directly to a desired Network folder location, improving workflow efficiency and increasing productivity. The ADS-2800W also supports programmable scan destinations from the 9.3cm colour touchscreen, for instant, one touch scanning.



Multifeed Detection uses sound waves to identify potential misfeeds. The paper pathway is automatically suspended and the user alerted if an irregular signal is detected, reducing the risk of damaged documents and lost data.

The Advanced Reverse Roller system manages incoming bulk paper jobs so only one sheet is processed at a time, for outstanding reliability when scanning a variety of document types and weights.

- Incorporating Hi-Speed USB 2.0 for fast processing.
- The ADS-2800W supports TWAIN and ISIS drivers for software integration and image processing.

Wired & Wireless Network

ADS 2.0 document scanners offer true Network scanning without having to log on to a central PC or install software at multiple location points. Share information across teams and departments with minimum user involvement. The ADS-2800W has both Wired and secure Wireless connectivity for deployment and work station flexibility.

Colour Touchscreen

Predefined one touch scanning from the 9.3cm colour touchscreen helps to prevent the risk of inaccurate filing and lost scans, by ensuring scans can be sent directly to a desired location with one simple command.

Brother Solutions Interface

Brother Solutions Interface (BSI) is a software platform that enables third-party developers to build custom solutions that integrate with Brother devices. Customised menus and screens can be created to provide new functionality, helping you improve operations while also helping to reduce costs, wastage and risk.

Fast Input, Reliable Output

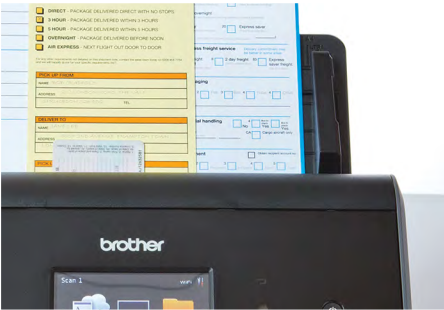
The ADS 2.0 range uses a wider output tray to neatly capture paper fed through the ADF. Trays are angled to encounter less paper resistance so paper can glide easily and stack smoothly, reducing paper folds. The ADS-2800W boasts scan speeds of up to 60ipm (30ppm) with a 50 sheet capacity document feeder capable of scanning 27 to 413gsm paper weights.

Range of Scan Features

To support cross function scanning, the ADS-2800W scans to Cloud services, email, email server, File, Image, Network, OCR software, SharePoint, USB Host, FTP and the Web.



Secure Function Lock (SFL) allows user restrictions to be put in place for function management and improved security.



ADS 2.0 scanners efficiently process a wide range of mixed document materials, paper weights, colours, sizes and also plastic cards.



The scan to USB host feature allows the connection of an external storage flash drive up to 64 GB so users can instantly make their scanned documents portable.

* Brother technical support and Brother Solutions Interface may be required. Please speak to a Brother representative for more information.