

ADS-2400N Features and Specifications

General

Image Sensor Type - Dual CIS

Control Panel - Rubber Keys

Paper Handling

ADF Capacity[6] - 50 Sheet

Minimum Document Size - 51 x 51mm, Maximum[7] Document Size - 215.9 x 355.6mm

Maximum Long Paper Scan Document Size - 5000mm

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

Paper Weights[1] (Thickness) - 27 to 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)

Scan Functions - email, Image, OCR, PC, SharePoint®, WS Scan, USB Host, Network, FTP/SFTP, Scan Profile[9]

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

Other Features [4]

Auto Scan Size, Auto Deskew, Skip Blank Page, Auto Colour Detection, Auto Image Rotation, Background Processing, Binarization, Blurred Character Correction, Boldface Formatting, Colour Dropout, Colour tone adjustment, 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

Connectivity

Local Interface - USB 2.0 and USB Host

Wired Network Interface - 10BASE-T/100BASE-TX/1000Base-T (1 GigE)

Mobile[5] - iPrint&Scan app, Brother Scan Viewer for IOS/ OS X, Image Viewer for Android

Drivers / Software

Drivers[5] - 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 - 4.45kg

[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] Some options may require additional download or subscription

[6] Capacity varies dependent on paper weight.

[7] Document sizes larger than A4, but not exceeding A3, can be scanned (single-side) using carrier sheet

[8] Windows® only

[9] Windows® & Mac® only

www.brother.eu

Contact:



Brother International Europe Ltd

Brother House, 1 Tame Street, Audenshaw, Manchester M34 5JE

Tel: +44(0)161 330 6531 Fax: +44(0)161 330 5520

Website: www.brother.eu

ADS-2400N

brother
at your side

Keep your information moving

ADS-2400N

Network Document Scanner



ADS-2400N

Network Scanning...

Information on the Move

The Brother ADS-2400N 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.



ADS-2400N Features



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 super fast processing.
- The ADS-2400N supports TWAIN and ISIS drivers for software integration and image processing.

Wired 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. This allows for information to be shared across teams and departments with minimum user involvement.

Range of Scan Features

To support scanning across multiple business departments, the ADS-2400N scans to email, File, Image, Network, OCR software, SharePoint®, USB Host and FTP/SFTP.

High Productivity

Brother's ADS-2400N is built for professional business usage with scan speeds of up to 60ipm (30ppm) and a large 50 sheet capacity document feeder capable of scanning 27 to 413gsm paper weights.

Fast Input, Reliable Output

The ADS-2400N uses a wider output tray to neatly capture paper fed through the ADF. Paper trays are angled to encounter less paper resistance so paper can glide easily and stack smoothly, reducing paper folds.



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.