



# Wireless Scan and Go

Portable Document Scanner

**DS-940DW**



2-SIDED  
SCAN



WIRELESS



INTERNAL  
BATTERY



EXPANDABLE  
STORAGE



SCAN TO  
SMART PHONE

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

# Wireless, Scan And Go, Portable Document Scanner

The DS-940DW is engineered to be truly flexible. Featuring a built-in Li-ion battery, Wi-Fi and an intuitive LCD panel, setup is effortless. Digitising your files whether in the office or out on the road is simple with smart phone scanning via Brother's free iPrint&Scan app and expandable storage via a micro SD card.

## DS-940DW



## Key Features:

- Easily scan 2-side (duplex) documents up to 15 pages per minute
- Portable with built-in Li-ion battery
- Easy scanning with USB 3.0
- Easily scan A4 documents, receipts and ID cards
- Expandable storage (via micro SD card)
- Scan to smart phone via Brother's free iPrint&Scan app to view and share documents
- Bundled with industry leading PDF and document management software



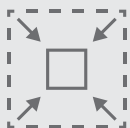
### Enjoy Scanning Anywhere

Truly portable, the DS-940DW scanner has a built-in Li-ion battery, so you can enjoy scanning your documents without the need to plug into a power supply. Simply take your scanner with you and scan where it's most convenient for you.



### Stay Effortlessly Organised

Using Brother's free iPrint&Scan app, viewing and sharing documents on your mobile phone or tablet is effortless. The intuitive LCD panel makes selecting and changing scan functions simple.



### Convenient and Space Saving

The DS-940DW is small and compact, ideal where space is limited. The unique "U-path" paper feed means you don't need to have extra space behind the scanner for the document to feed through - as the document goes in, it glides over the top of the scanner and is returned to you.



### Mixed Media, Consistent Results

Designed to scan a wide range of documents including A4 documents, ID cards and receipts, the DS-940DW is a true work companion. The dedicated roller system ensures your documents are smoothly fed through, guaranteeing high-quality, digital files every time.

# Technical Specifications for the DS-940DW

## General

<b>Technology</b>	Dual CIS (contact Image Sensor)
<b>Product Form Factor</b>	Mobile single sheet fed scanner with U-path paper control system
<b>Local Interface</b>	Super Speed micro USB 3.0 Type B, Micro USB 2.0, Type B
<b>Light Source</b>	LED Array
<b>Back Up Clock</b>	Yes (via Battery)
<b>Networking</b>	WLAN IEEE 802.11b/g/n (Infrastructure Mode), IEEE 802.11g (Wi-Fi Direct)
<b>Control Panel</b>	LED display, LED, Keys

## Scan

<b>Scan Speed Standard (A4 Colour and Mono (2 Sided))</b>	Up to 15ppm (pages per minute <sup>5</sup> )
<b>Optical Scan Resolution</b>	Up to 600 x 600dpi (dots per inch)
<b>Interpolated Scan Resolution<sup>2</sup></b>	Up to 1,200 x 1,200dpi (dots per inch)
<b>Colour Depth</b>	48 bit colour Processing (Input), 24 bit colour Processing (Output)
<b>Grey Scale</b>	256 levels (8 bit)

## Scanner Driver

<b>Windows<sup>® 4</sup></b>	TWAIN, WIA, Windows 7, 8.1, 10 (32 & 64 bit editions), Windows Server 2019, 2016, 2012R2, 2012
<b>Macintosh</b>	ICA, macOS 10.12.x, 10.13.x, 10.14.x
<b>Linux</b>	SANE

## Software<sup>2</sup> for Windows<sup>®</sup>

<b>iPrint&amp;Scan for Windows PC</b>	iPrint&Scan - Easy to use scan software from Brother offering document workflow management
<b>Nuance<sup>®</sup> PaperPort SE 14</b>	Document management and sharing program
<b>Kofax Power PDF Standard v3</b>	PDF Editor built to maximise productivity
<b>Remote Setup</b>	Allows the user to set-up the scanner from their PC
<b>NewSoft<sup>®</sup> Presto!<sup>®</sup> BizCard 6</b>	A complete contact management solution that lets you scan, edit and synchronise business card contacts to various contact management software applications

## Software<sup>2</sup> for macOS

<b>iPrint&amp;Scan for macOS</b>	iPrint&Scan - Easy to use scan software from Brother offering document workflow management
<b>Remote Setup</b>	Allows the user to setup the scanner from their PC
<b>NewSoft<sup>®</sup> Presto!<sup>®</sup> BizCard 7</b>	A complete contact management solution that lets you scan, edit and synchronise business contacts to various contact management software applications

## Paper Handling

<b>Media Size Single</b>	Width 50.8 - 215.9mm, Length 86.4 - 1828.8mm U-path paper control system: Width 74 - 215.9mm, Length 105 - 297mm
<b>Media Weight</b>	35gsm - 270gsm (single paper), 52 - 80 gsm (U-path paper control system)
<b>Receipts</b>	Width 74 - 79.38mm, Length 105 - 355.6mm
<b>Card Size</b>	Plastic Card (Landscape): Width - 85.60mm, Length - 53.98mm
<b>Media Thickness</b>	Plastic Card up to 1.00mm, Embossed face up to 1.24mm

## Mobile and Web Connectivity

<b>iPrint&amp;Scan</b>	Scan directly to a mobile device running Android or iOS operating Systems
<b>Scan to Workflow<sup>2</sup></b>	Configure using Brother iPS and then scan direct to Dropbox, Google Drive, icloud, OneDrive (desktop iPS only. The iOS version does not support workflows)

## Fleet Management Tools

<b>Embedded Web Server</b>	Web based scanner management software embedded onto the machine
<b>BRAdmin Light<sup>2</sup></b>	WAN management software

## Security and Network

<b>Network Protocols</b>	TCP/IP (IPv4) TCP/IP (IPv6)
<b>IPv4</b>	DHCP, APIPA (Auto IP), WINS/NetBIOS, DNS Resolver, mDNS, SNMPv1/v2c, ICMP, Web Services(Scan), HTTP/HTTPS server, LLNMR responder, SNTP Client
<b>Wireless Network Security</b>	WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK (AES), SSL/TLS (HTTPS)
<b>IPv6</b>	RA, DNS Resolver, mDNS, LLNMR responder, Web Services(Scan), SNTP Client, HTTP/HTTPS server, ICMPv6
<b>Wireless Setup Support</b>	Wi-Fi Protected Setup <sup>™</sup> (WPS)

## Supplies and Accessories

<b>Carton Contents</b>	DS-940DW device, Quick setup guide / Product safety guide, USB cable, Warranty
<b>Optional Product</b>	Carrier Sheet 500 times (Pack of 2), Part Number - CS-A3401

## Dimensions and Weights

<b>With Carton (WxDxH)</b>	377 x 162 x 76 mm
<b>Machine Only (WxDxH)</b>	319 x 63.1 x 45.4 mm 699g

## Recommended Monthly Scan Volume

<b>Recommended Monthly Scan Volume</b>	Up to 2,000 sheets
--	--------------------

## Environment

<b>Power Requirement</b>	Li-ion Battery 3.8V 1200mA 4.56W, USB bus-power
<b>Power Consumption (Scanning)</b>	4.2W (USB3.0), 4.6W (Wi-Fi)
<b>Power Consumption (Ready)</b>	2.3 W (Wi-Fi mode), 1.6 W (PC mode)
<b>Power Consumption (Off)</b>	0.11W
<b>Sound Pressure Level</b>	Scanning – 42dB, Ready – inaudible
<b>Sound Power Level</b>	Scanning – 53dB, Ready – inaudible
<b>Power Saving Mode</b>	This enables the scanner to consume less energy when not in use

## Scanner Functions

<b>Supported File Formats<sup>2</sup></b>	Including TIFF (BW only), JPEG (Greyscale/Colour), PDF, Secured PDF, Signed PDF, PDF/A-1b, Searchable PDF
<b>SD Scan</b>	Allows scanning directly to micro SD cards using a dedicated SD card slot (Supports 2-32GB <sup>1</sup> )
<b>Scan to Email<sup>2</sup></b>	Scan documents as an attachment into your email application using dedicated software
<b>Scan to OCR<sup>2</sup></b>	Scan documents directly into your word processing application for instant editing
<b>Scan to File</b>	Scan to a file on your computer using dedicated software
<b>Scan to Image<sup>2</sup></b>	Open your scan in your preferred image editing software
<b>Greyscale Level Adjustment<sup>2</sup></b>	When images are difficult to view due to colour density, images can be set lighter or darker as required using a custom values
<b>B&amp;W Level Adjustment<sup>2,3</sup></b>	When images are difficult to view due to colour density, images can be set lighter or darker as required using a custom value
<b>Colour Tone Adjustment<sup>2</sup></b>	Sets colour image quality for brightness, contrast, shadow, highlights, gamma
<b>Colour Drop<sup>2,3</sup></b>	Allows you to drop any hue of red, blue, or green colour in your scanned image
<b>Edge Emphasis<sup>2,3</sup></b>	Increase text definition and density to make it easier to read
<b>Punch Hole Removal<sup>2,3</sup></b>	Produce clean page borders by removing punch hole marks from the scanned image
<b>Character Enhancement<sup>2,3</sup></b>	Increase text definition and density to make it easier to read
<b>Colour Tone Adjustment<sup>2</sup></b>	Sets colour image quality for brightness, contrast, shadow, highlights, gamma
<b>Auto Deskew<sup>5</sup></b>	The process of straightening an image that has been scanned at a slight angle
<b>Detect End of Page</b>	Detect end of page and automatically adjusts page size when the length of the document is shorter than the document size selected
<b>Auto Image Rotation<sup>2,3</sup></b>	Documents can be scanned in any orientation. Automatically changing the direction of the document based on the text orientation
<b>Skip Blank Page</b>	Set the detection level for ignoring any blank pages in your documents by not scanning them
<b>Background Processing<sup>2,3</sup></b>	Smooth and remove unwanted colours, creases or shadows from a scan image
<b>Edge Fill<sup>2,3</sup></b>	Determines area and colour of the image frame
<b>Auto Colour Detection<sup>2</sup></b>	Set the detection level to pre-sort batched documents between colour and black and white
<b>Skip Blank Page</b>	Set the detection level for ignoring any blank pages in your documents by not scanning them
<b>Margin Setting<sup>2,3</sup></b>	You can specify margin size around each side of the scanned image
<b>Continuous Scan<sup>2</sup></b>	Splitting a page back in to single image files with one image per file
<b>2 to 1 Scan<sup>2,3</sup></b>	Save two-sided documents into a single-page image file
<b>1 to 2 Scan<sup>2,3</sup></b>	Splitting a page back in to single image files with one image per file
<b>Auto Start Scan</b>	When scanning directly to SD card the scan process is performed automatically
<b>Carrier Sheet Mode<sup>2</sup></b>	Supports scanning of up to A3 (fold) and documents
<b>JPEG Compression<sup>4</sup></b>	JPEG Compression can help you change the data size of an image file

1. Recommended maximum number of scanned pages per month can be used to compare design durability between similar Brother products. For maximum scanner life, it is best to choose a scanner with a recommended scan volume that far exceeds your scan requirements
2. All supported using downloadable software from the Brother Solutions Centre <http://solutions.brother.com>. Free download from the Brother Solutions Centre <http://solutions.brother.com>
3. Windows Only
4. Windows server support scanner driver only
5. Requires Super Speed micro USB 3.0 Type B cable connection to a USB 3.0 port
6. Can scan documents up to legal size (300 dpi)

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.

### Brother International Australia

2/51 Eastern Creek Dr  
Eastern Creek NSW 2766  
Phone: 02 9887 4344

[brother.com.au](http://brother.com.au)



[youtube.com/user/BrotherAU/videos](https://youtube.com/user/BrotherAU/videos)



[linkedin.com/company/brother-international-australia/](https://linkedin.com/company/brother-international-australia/)



[facebook.com/BrotherAustralia/](https://facebook.com/BrotherAustralia/)

**brother**  
at your side