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

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 tan expanding storage via a mirco 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
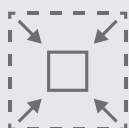- Bundled with industry leading PDF and document management software

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

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

Scanner Driver	
Windows®[4]	TWAIN, WIA, Windows 7, 8.1, 10 (32 & 64 bit editions), Windows Server 2019, 2016, 2012R2, 2012
Macintosh	ICA, macOS 10.12.x, 10.13.x, 10.14.x
Linux	SANE

Software[2] for Windows®	
iPrint&Scan for Windows PC	iPrint&Scan - Easy to use scan software from Brother offering document workflow managment
Nuance® PaperPort SE 14	Document management and sharing program
Kofax Power PDF Standard v3	PDF Editor built to maximise productivity
Remote Setup	Allows the user to set-up the scanner from their PC
NewSoft® Presto!® BizCard 6	A complete contact management solution that lets you scan, edit and synchronise business card contacts to various contact management software applications

Software[2] for macOS	
iPrint&Scan for macOS	iPrint&Scan - Easy to use scan software from Brother offering document workflow management
Remote Setup	Allows the user to setup the scanner from their PC
NewSoft® Presto!® BizCard 7	A complete contact management solution that lets you scan, edit and synchronise business contacts to various contact management software applications

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

Mobile and Web Connectivity	
iPrint&Scan	Scan directly to a mobile device running Android or iOS operating Systems
Scan to Workflow[2]	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	
Embedded Web Server	Web based scanner management software embedded onto the machine
BRAdmin Light[2]	WAN management software

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

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

Dimensions and Weights	
With Carton (WxDxH)	377 x 162 x 76 mm
Machine Only (WxDxH)	319 x 63.1 x 45.4 mm 699g

Recommended Monthly Scan Volume	
Recommended Monthly Scan Volume	Up to 2,000 sheets

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

Scanner Functions	
Supported File Formats[2]	Including TIFF (BW only), JPEG (Greyscale/Colour), PDF, Secured PDF, Signed PDF, PDF/A-1b, Searchable PDF
SD Scan	Allows scanning directly to micro SD cards using a dedicated SD card slot (Supports 2-32GB[7])
Scan to Email[2]	Scan documents as an attachment into your email application using dedicated software
Scan to OCR[2]	Scan documents directly into your word processing application for instant editing
Scan to File	Scan to a file on your computer using dedicated software
Scan to Image[2]	Open your scan in your preferred image editing software
Greyscale Level Adjustment[2]	When images are difficult to view due to colour density, images can be set lighter or darker as required using a custom values
B&W Level Adjustment[2,3]	When images are difficult to view due to colour density, images can be set lighter or darker as required using a custom value
Colour Tone Adjustment[2]	Sets colour image quality for brightness, contrast, shadow, highlights, gamma
Colour Drop[2,3]	Allows you to drop any hue of red, blue, or green colour in your scanned image
Edge Emphasis[2,3]	Increase text definition and density to make it easier to read
Punch Hole Removal[2,3]	Produce clean page borders by removing punch hole marks from the scanned image
Character Enhancement[2,3]	Increase text definition and density to make it easier to read
Colour Tone Adjustment[2]	Sets colour image quality for brightness, contrast, shadow, highlights, gamma
Auto Deskew[6]	The process of straightening an image that has been scanned at a slight angle
Detect End of Page	Detect end of page and automatically adjusts page size when the length of the document is shorter than the document size selected
Auto Image Rotation[2,3]	Documents can be scanned in any orientation. Automatically changing the direction of the document based on the text orientation
Skip Blank Page	Set the detection level for ignoring any blank pages in your documents by not scanning them
Background Processing[2,3]	Smooth and remove unwanted colours, creases or shadows from a scan image
Edge Fill[2,3]	Determines area and colour of the image frame
Auto Colour Detection[2]	Set the detection level to pre-sort batched documents between colour and black and white
Skip Blank Page	Set the detection level for ignoring any blank pages in your documents by not scanning them
Margin Setting[2,3]	You can specify margin size around each side of the scanned image
Continuous Scan[2]	Splitting a page back in to single image files with one image per file
2 to 1 Scan[2,3]	Save two-sided documents into a single-page image file
1 to 2 Scan[2,3]	Splitting a page back in to single image files with one image per file
Auto Start Scan	When scanning directly to SD card the scan process is performed automatically
Carrier Sheet Mode[2]	Supports scanning of up to A3 (fold) and documents
JPEG Compression[4]	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)

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