

# DS-820W AND DS-920DW PORTABLE SCANNERS



## BRINGING PAPER TO LIFE

Scan your files anytime, anywhere.

# FAST. EFFICIENT. PORTABLE SCANNING

Wirelessly transfer your scanned data to your mobile device or computer, offering ultimate flexibility while out of the office.

## WIRELESS CONNECTIVITY

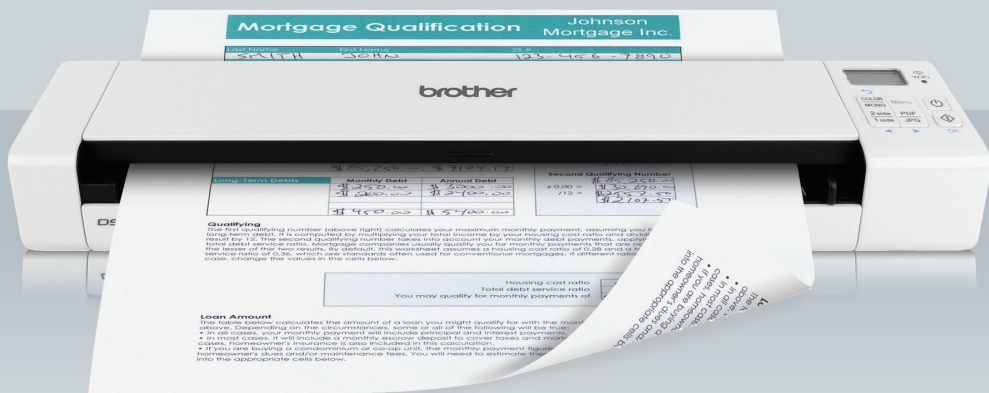
Wirelessly connect to your mobile phone or tablet for PC free scanning

## ON-BOARD MEMORY

A 4GB SD card is included. Enabling you to store scanned documents on the device and share at your convenience.

## ONE TOUCH SCANNING

Convert hard copies to digital files quickly and easily with the touch of a button.



## BATTERY OR USB POWERED

Versatile power options make the DS-820W/DS-920DW perfect for varied portable scanning requirements.

## EFFICIENT

Streamline your workflow by scanning documents directly to the SD card for PC free scanning.

## UP TO 10 IPM 2-SIDED SCAN SPEED\*

An impressive portable 2-sided scan speed makes for fast and efficient completion of even challenging workloads.

# PROFESSIONAL BUNDLED SOFTWARE SUITE

- **Nuance™ PaperPort™ 12SE (Windows®)**

Powerful document management, editing and PDF creation program with connector for Microsoft® SharePoint®.

- **NewSoft® Presto!® PageManager 9 (Mac)**

Scan and organise digitised files. View, edit, e-mail or save files as searchable PDF, HTML, RTF, or TXT files.

- **Button Manager V2 (Windows®)**

Provides an easy way to scan and send documents. Choose up to nine different destinations for your frequently performed tasks.

- **NewSoft® Presto!® BizCard 6 (Windows® and Mac)**

Scan and import editable contact information directly to Microsoft® Outlook® and other contact management systems.

- **DSmobileCapture (Windows® and Mac)**

Capture and view scanned documents from your mobile scanner.



# TECHNICAL SPEC

GENERAL	DS-820W	DS-920DW
Image Sensor	CIS (Contact Image Sensor)	Dual CIS
Power Source	Li-ion battery, USB	
Memory	4GB SD memory card included. SD card size limit 2GB to 32GB	
Standard Interfaces	Hi-Speed USB 2.0, wireless 802.11 b/g/n	
Interface	3cm LCD	
SCANNING		
Scan Speed Standard (A4)	7.5 ppm (8 seconds) A4 up to 300dpi	
Scan Speed Standard (A4)	n/a	Up to 5ppm A4 up to 300dpi
Resolution Optical	Up to 600 x 600 dpi	
Resolution Interpolated	1200 x 1200dpi	
Colour Depth	48-bit internal & 24-bit external	
Grey Scale	256 levels	16-bit internal & 8-bit external
Supported File Formats	JPEG, TIFF, PDF (Standard & Searchable <sup>1</sup> ), BMP, GIF, PNG	
Scan to Destinations	E-mail, file, FTP, Image Cloud, Network <sup>2</sup> , OCR, Printer, SharePoint <sup>3</sup>	
SCANNER DRIVER		
Windows®	TWAIN (Windows® 8, Windows® 7, Windows Vista® & Windows® XP)	
Macintosh	TWAIN (Mac OS X 10.8.x, 10.9.x, 10.10.x or later)	
Linux	SANE	
SOFTWARE FOR WINDOWS®		
DsmobileCapture	Easy to use scan software	
Button Manager V2	One touch scanning to e-mail, image, app, folder, FTP or printer	
Nuance™ PaperPort™ 12SE	Scan, share, search and organise documents on your PC	
NewSoft® Presto!® BizCard 6	Global business card management solution	
SOFTWARE FOR MAC		
DsmobileCapture	Easy to use scan software	
NewSoft® Presto!® BizCard 6	Global business card management solution	
NewSoft® Presto!® PageManager 9	Entry level document management & sharing program	
MOBILE APPLICATIONS		
ScanHub	Free App for iOS and Android devices, Scan organise and share your documents from your mobile device	
PAPER HANDLING		
Paper Input	1 sheet	
Paper Sizes	Between 55mm - 215.9mm in width & 90mm - 812.8mm in length	
Paper Weights	Between 60 g/m <sup>2</sup> & 105 g/m <sup>2</sup>	
WEIGHTS & DIMENSIONS		
With Carton	354(W) x 254(D) x 70(H)mm 1.18kg	354(W) x 254(D) x 70(H)mm 1.5kg
Without Carton	308(W) x 52.5(D) x 40.7(H)mm 440g	308(W) x 66.9(D) x 41.2(H)mm 530g
LI-ION BATTERY		
Charging time	4 hours	
Continuous Standby Time	5 minutes (When the auto power function is active)	
Scanning number of sheets (Wi-Fi ON)	90 Sheets	140 Sheets
Scanning number of sheets (Wi-Fi OFF)	450 Sheets	680 Sheets
ENVIRONMENT		
Power Requirement	USB bus-power 5V DC	
Power Consumption <sup>4</sup>	5V/500mA or less	
Sound Pressure Level (Active)	50db	

1. Requires software that comes bundled with the machine
2. Windows® only
3. Optional download from the Brother Solutions Center <https://solutions.brother.com>
4. Measured when the scanner is connected to your USB power source



Contact:

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