

- Not all models are available in all countries.
- Thank you for choosing Brother. Your support is important to us and we value your business. Your Brother product is engineered and manufactured to the highest standards to deliver reliable performance, day-in and day-out.

The latest manuals are available at [support.brother.com/manuals](http://support.brother.com/manuals).

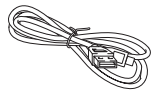
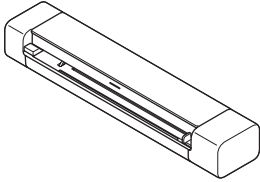
Please read the **Product Safety Guide**, located in this document, before you set up your machine. After reading this guide, keep it in a safe place.

## WARNING

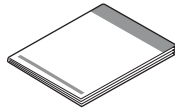
**WARNING** indicates a potentially hazardous situation which, if not avoided, could result in death or serious injuries.

## 1 Unpack the machine and check the components

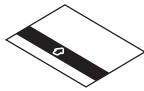
The components included in the box may differ depending on your country. Remove the protective tape and film covering the machine.



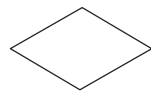
USB 3.0 (Micro) Cable



Quick Setup Guide/Product Safety Guide



Calibration Sheet



Warranty Card

## WARNING

This product is packaged in a plastic bag. To avoid suffocation, keep plastic bags away from babies and children. Do not use the bag in cribs, beds, carriages, or play pens. The bag is not a toy.

## NOTE

- To establish a local connection to a computer, use the included USB 3.0 (Micro) cable.
- For detailed instructions, see the *Online User's Guide* at [support.brother.com/manuals](http://support.brother.com/manuals).
- We recommend saving the original packaging in case you must ship your machine.

### For Network Users

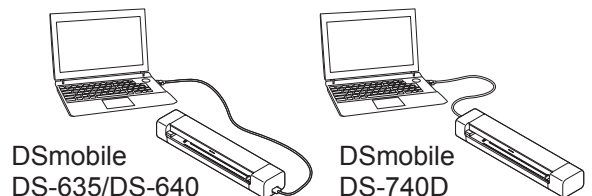
Best practice is to configure a unique admin password for any network device.

Your machine's default password is on the bottom of the machine (the eight-digit character string marked "Pw"). We recommend changing this default password immediately in order to use network tools/utilities securely.

## 2 Connect your machine to the computer using a USB cable

### DSmobile DS-635/DS-640/DS-740D

The scanner powers on when you connect the USB cable.



DSmobile DS-635/DS-640

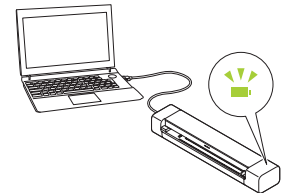
DSmobile DS-740D

### DSmobile DS-940DW

The scanner starts charging when you connect the USB cable.

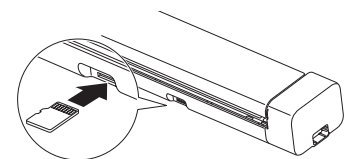
Please use the scanner after the rechargeable Li-ion battery is fully charged (the Battery LED blinks in green).

Press to turn on the machine.



## 3 Insert a microSD memory card into the machine (microSD memory card not included; DSmobile DS-940DW only)

If you plan to save files to an external microSD memory card (optional), gently insert the microSD memory card into the scanner's Memory Card Slot with the metal contact points facing upward.



## NOTE

A microSD memory card is not required for use. If you plan to save scans directly to a memory card, you must purchase a microSD memory card separately and insert it into the device. For microSD memory card specifications, see the *Online User's Guide* at [support.brother.com/manuals](http://support.brother.com/manuals).

## 4 Install software

### A Using your scanner with your computer

#### NOTE

Make sure that your computer is ON and you are logged on with Administrator rights.

#### Mac and Windows



Download the full driver and software package.  
For Windows: [support.brother.com/windows](http://support.brother.com/windows)  
For Mac: [support.brother.com/mac](http://support.brother.com/mac)



Follow the on-screen instructions to continue installation.



**Finish**

#### NOTE

- When finished, restart your computer.
- For detailed scanning instructions, see the *Online User's Guide* at [support.brother.com/manuals](http://support.brother.com/manuals).
- (USA only) For Mac and Windows computers, internet connection is required. If necessary, contact **Brother Customer Support at 1-877-BROTHER (877-276-8437)** to request a Brother Installation Disc to install the driver and software package.

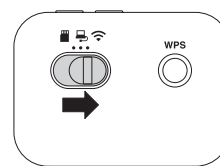
### B Using your scanner with your mobile device (Wi-Fi® connection to network - DSmobile DS-940DW only)



Download our free application, **Brother iPrint&Scan**, from your favorite app store using your mobile device.



Slide the Mode Select Switch to



Activate the Wi-Fi function on your mobile device and search for the scanner.



On your mobile device, select your scanner's SSID **DIRECT-xxDS-940DW\_BRxxxx**.



Enter the Network Key (Password) when it is requested.

Your SSID and Network Key (also called password, or "PASS") are located on the bottom of this device.



**Finish**

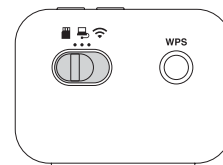
### Confirm the scan mode before scanning (DSmobile DS-940DW only)

Before you start scanning, confirm the scan mode is correct.

microSD Mode : sends scanned data to the microSD memory card inserted

USB Mode : sends scanned data to the computer using a USB cable

Wi-Fi Mode : sends scanned data to the computer or mobile device using a wireless connection



### LED Indications

For more information about troubleshooting your machine, see the *Online User's Guide*.

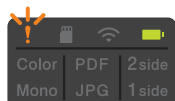
#### DSmobile DS-635/DS-640/DS-740D



- Cover is open
- Paper Jam

Blinks in orange

#### DSmobile DS-940DW



- Cover is open
- Paper Jam
- Connection Error

Blinks in orange



microSD memory card is not inserted (only when the machine is in microSD Mode)

Blinks in white



Wi-Fi Connection Error (only when the machine is in Wi-Fi Mode)

Blinks in orange

Blinks in blue

#### NOTE



**Brother SupportCenter** is a mobile app that provides the latest support information for your Brother product. Visit the App Store or Google Play™ to download and install it on your mobile device.

# Product Safety Guide

Failure to follow these instructions may result in an increased risk of personal injury or damage to property, including through fire, electrical shock, burns or suffocation.

## Symbols and conventions used in the documentation

The following symbols and conventions are used throughout the documentation.

### **DANGER**

**DANGER** indicates an imminently hazardous situation which, if the product is handled without following the warnings and instructions, will result in death or serious injuries.

### **WARNING**

**WARNING** indicates a potentially hazardous situation which, if not avoided, could result in death or serious injuries.

### **CAUTION**






**CAUTION** indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injuries.

### **IMPORTANT**

**IMPORTANT** indicates a potentially hazardous situation which, if not avoided, may result in damage to property or loss of product functionality.

### **NOTE**

Notes tell you how you should respond to a situation that may arise or give tips about how the operation works with other features.

-  Prohibition icons indicate actions that must not be performed.
-  This icon indicates that flammable sprays may not be used.
-  This icon indicates that organic solvents, alcohol, or other liquids may not be used.
-  Electrical Hazard icons alert you to possible electrical shock.
-  Fire Hazard icons alert you to the possibility of fire.

Follow all warnings and instructions marked on the machine.

## Compilation and Publication

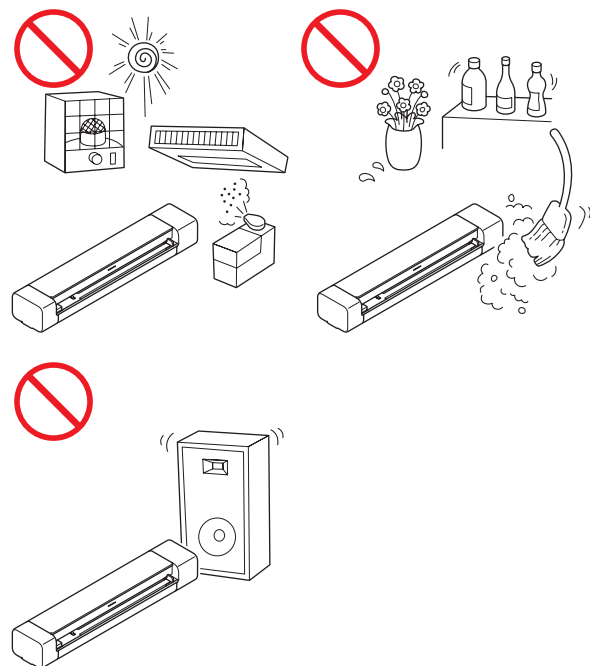
Under the supervision of Brother Industries, Ltd., this manual has been compiled and published, covering the latest product descriptions and specifications.

The contents of this manual and the specifications of this product are subject to change without notice.

Brother reserves the right to make changes without notice in the specifications and materials contained herein and shall not be responsible for any damages (including consequential) caused by reliance on the materials presented, including but not limited to typographical and other errors relating to the publication.

## Choosing a location

Put your machine on a flat, level, stable surface that is free of vibration and shocks, such as a desk. Choose a location where the temperature remains between 41 °F and 95 °F (5 °C and 35 °C) and the humidity is between 20 to 80% (without condensation).



# Product Safety Guide

## DANGER



(DSmobile DS-940DW only)  
Use the rechargeable Li-ion battery only for its intended purpose.



(DSmobile DS-940DW only)  
To charge the rechargeable Li-ion battery, connect your scanner to your computer using the Micro USB cable (included).



(DSmobile DS-940DW only)  
DO NOT charge the rechargeable Li-ion battery near a fire or in direct sunlight. This could activate the protection circuitry, which is designed to prevent danger from high heat. Activation of the protection circuitry could cause charging to stop, charging to occur with excessive current or voltage if the protection circuitry fails, or an abnormal chemical reaction within the rechargeable Li-ion battery.



(DSmobile DS-940DW only)  
Do not connect the + and - terminals with metal objects such as wire. Do not carry or store the rechargeable Li-ion battery with metal objects.



(DSmobile DS-940DW only)  
Keep the rechargeable Li-ion battery away from heat and fire.



(DSmobile DS-940DW only)  
DO NOT use or leave a scanner with the rechargeable Li-ion battery installed near fire, heaters, or other high-temperature (above 140 °F/60 °C) locations.



(DSmobile DS-940DW only)  
DO NOT allow the rechargeable Li-ion battery to come into contact with liquids.



DO NOT use in corrosive environments, such as areas where salty air, salt water, acids, alkalis, corrosive gases, chemicals, or any corrosive liquid are present.



(DSmobile DS-940DW only)  
DO NOT use the rechargeable Li-ion battery if it is damaged or leaking.



(DSmobile DS-940DW only)  
DO NOT solder any connections to the rechargeable Li-ion battery.



(DSmobile DS-940DW only)  
DO NOT directly connect the rechargeable Li-ion battery to a household electrical supply.



(DSmobile DS-940DW only)  
Liquid (electrolyte) leaking from the scanner or rechargeable Li-ion battery may indicate that the rechargeable Li-ion battery is damaged. If the rechargeable Li-ion battery leaks, immediately discontinue use of the scanner, unplug the cable, and isolate the scanner by putting it in a bag. Do not touch the electrolyte. If liquid from the rechargeable Li-ion battery gets into your eyes, wash them immediately with clean water. Contact emergency services immediately. If left alone, the electrolyte could cause eye damage. If electrolyte contacts your skin or clothing, immediately rinse them with water.



(DSmobile DS-940DW only)  
DO NOT put the rechargeable Li-ion battery, or a scanner with the rechargeable Li-ion battery installed, into a microwave oven or a high pressure container.



(DSmobile DS-940DW only)  
If the scanner can only be used for a short period of time, even though the rechargeable Li-ion battery is fully charged, the rechargeable Li-ion battery may have reached the end of its service life. When removing and disposing the rechargeable Li-ion battery, cover the rechargeable Li-ion battery terminals with tape to avoid creating a short in the battery. DO NOT dispose the rechargeable Li-ion battery with household waste.

# Product Safety Guide



(DSmobile DS-940DW only)  
DO NOT disassemble or modify the rechargeable Li-ion battery.



(DSmobile DS-940DW only)  
DO NOT dispose of the rechargeable Li-ion battery in fire or intentionally overheat. This could cause the internal insulation to melt, gas to be emitted, or safety mechanisms to fail. Additionally, the electrolyte solution could catch fire.



(DSmobile DS-940DW only)  
DO NOT puncture the rechargeable Li-ion battery with any objects, subject it to severe shocks or throw it. Damage to the rechargeable Li-ion battery's protection circuit could cause the rechargeable Li-ion battery to be recharged at an abnormal current/voltage or cause an abnormal chemical reaction within the rechargeable Li-ion battery.



(DSmobile DS-940DW only)  
DO NOT incinerate the rechargeable Li-ion battery or dispose of it with household waste.

## WARNING



(DSmobile DS-940DW only)  
Keep the rechargeable Li-ion battery away from infants. If ingested, contact emergency services immediately.



Store the USB cable bundled and out of the reach of children to avoid the risk of injury.



DO NOT disassemble or modify the scanner, otherwise a fire or electric shock may occur. If the scanner requires repair, contact your Brother dealer or Brother customer service.



(DSmobile DS-940DW only)  
Stop using the rechargeable Li-ion battery if there are noticeable abnormalities such as smell, heat, deformities, or discoloration. Turn the power switch off immediately and remove the USB cable from the power source.



In the event that foreign material enters the scanner, turn the power switch off immediately and remove the USB cable. Contact the store where this scanner was purchased. This may result in a fire, electric shock, or device failure.



DO NOT place the scanner near radiators, heaters, air conditioners, water, chemicals or devices that contain magnets or generate magnetic fields. Doing so may create the risk of a short circuit or fire should water come into contact with the scanner (including condensation from heating, air conditioning, and/or ventilation equipment that may be sufficient to create a short circuit or fire).



DO NOT place the scanner near chemicals or in a place where chemical spillage could occur. In particular, organic solvents or liquids may cause the casing and/or cables to melt or dissolve, risking a fire or electrical shock. They may also cause the scanner to malfunction or become discolored.



Plastic bags are used in the packaging of the scanner. To avoid danger of suffocation, keep these plastic bags away from babies and children. Plastic bags are not toys.



DO NOT expose the scanner to direct sunlight, excessive heat, open flames, corrosive gasses, moisture or dust. DO NOT place the scanner on a carpet or rug, as this will expose it to dust. Doing so may create a risk of an electrical short or fire. It may also damage the scanner and/or render it inoperable.

# Product Safety Guide



If the scanner becomes unusually hot, releases smoke, generates any strong smells, or if you accidentally spill any liquid on it, immediately unplug the scanner from the power source. Contact your Brother dealer or Brother customer service.



DO NOT use flammable substances, any type of spray, or an organic solvent/liquid that contains alcohol or ammonia to clean the inside or outside of the scanner. Doing this may cause a fire or electrical shock.

## CAUTION



Strong jolts, i.e. drop, being stepped on, etc., may damage the scanner. This may result in injury. In the event that the scanner is damaged, turn the power switch off immediately, remove the USB cable from the outlet. Contact the store where this scanner was purchased.



Avoid placing the scanner in a high-traffic area. If you must place it in a high-traffic area, ensure that the scanner is in a safe location where it cannot be accidentally knocked over, which could cause injury to you or others and serious damage to the scanner.



Ensure that cables and cords leading to the scanner are secured so as not to pose a tripping hazard.



Make sure that no part of the scanner protrudes from the desk or stand where the scanner is located. Make sure that the scanner is located on a flat, level, and stable surface free from vibration. Failure to observe these precautions could cause the scanner to fall, causing an injury.



DO NOT place the scanner on an unstable or tilted cart, stand, or table, or on any tilted/slanted surface. The machine may fall, causing injury to you and serious damage to the scanner. There is an added risk of injury if the scanner glass should break.



Do not place heavy objects on the scanner. It may cause unbalance and the device may fall down. This may result in injury.

Be cautious when you handle paper. Edges of paper may cut your hands.

## IMPORTANT

- If the machine does not operate normally when the operating instructions are followed, adjust only those controls that are covered by the operating instructions. Improper adjustment of other controls may result in damage or minor exposure to electromagnetic waves and will often require extensive work by a qualified technician to restore the machine to normal operation.
- Do not use the device in locations where temperature changes are extreme. The resulting condensation may result in device failure or malfunction. In the event of condensation, use only after drying the device naturally.

(DSmobile DS-940DW only)

### ATTENTION:

The product you have purchased is powered by a Lithium Ion battery that is recyclable. At the end of its useful life, under various state and local laws, it is illegal to dispose of this battery into your municipal waste stream. Please call 1-800-8-BATTERY for information on how to recycle this battery.



## Important safety instructions

DO NOT attempt to service the scanner yourself because disassembling the scanner may expose you to dangerous voltage points and other risks and may void your warranty. Refer all servicing to a Brother Authorized Service Center. For the location of your nearest Brother Authorized Service Center, contact:

In USA: 1-877-BROTHER (1-877-276-8437)

In Canada: [www.brother.ca/support](http://www.brother.ca/support)

## Rechargeable Li-ion battery (DSmobile DS-940DW only)

- At the time of purchase, the rechargeable Li-ion battery is slightly charged so that the operation of the scanner can be verified; however, the rechargeable Li-ion battery should be fully charged via the USB port before the scanner is used.
- If the scanner will not be used for a long period of time, store it in a location where it is not exposed to high humidity or high temperatures (temperatures between 59 °F/15 °C and 77 °F/25 °C and 40 to 60% humidity are recommended). In order to maintain the efficiency and life of the rechargeable Li-ion battery, charge it at least every three months.
- If you notice anything unusual about the rechargeable Li-ion battery the first time it is used, for example overheating or rust, DO NOT continue to use the battery. Contact your Brother dealer or Brother customer service.

## Tips on using the rechargeable Li-ion battery (DSmobile DS-940DW only)

- Charge the rechargeable Li-ion battery before use. Do not use the scanner until the rechargeable Li-ion battery has been fully charged.
- The rechargeable Li-ion battery charging can take place in 41~102 °F (5~39 °C) environments. If the surrounding temperature is out of this range, the rechargeable Li-ion battery will not be charged, and the battery indicator will remain lit.
- If the scanner is used when both the rechargeable Li-ion battery is installed and the scanner is connected to your computer, charging may stop even if the rechargeable Li-ion battery has not been fully charged.

## Rechargeable Li-ion battery characteristics (DSmobile DS-940DW only)

Understanding the properties of the rechargeable Li-ion battery will allow you to optimize its usage.

- Using or storing the rechargeable Li-ion battery in a location exposed to high or low temperatures may accelerate its deterioration. In particular, using a rechargeable Li-ion battery with a high charge (90% or more) in a location exposed to high temperatures will considerably accelerate battery deterioration.
- Using the scanner while the rechargeable Li-ion battery is installed and charging may accelerate the battery's deterioration.
- We recommend charging the scanner every three months to maintain the efficiency and life of the rechargeable Li-ion battery.
- If you touch a part of the scanner while the rechargeable Li-ion battery is charging, that part of the scanner may feel warm. This is normal, and the scanner may be used safely. If the scanner becomes extremely hot, discontinue use.

### Surroundings temperature range

Charge		32~113 °F (0~45 °C)
Standard discharge current 0.24 A		14~140 °F (-10~60 °C)
Maximum discharge current 1.2 A		32~140 °F (0~60 °C)
Battery (Installed)	Less than 1 month	-4~113 °F (-20~45 °C)
	Less than 3 month	-4~95 °F (-20~35 °C)
	Less than 1 year	-4~77 °F (-20~25 °C)

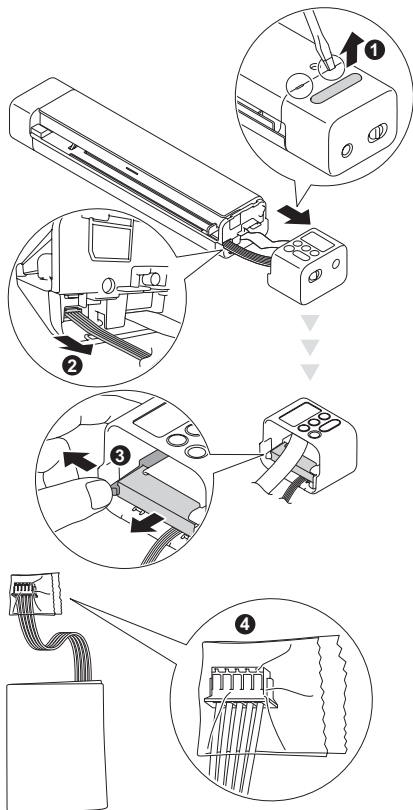
### Charging parameters

Maximum charging voltage	4.35 Vdc
Maximum charging current	1200 mA

## How to remove and dispose of the rechargeable Li-ion battery (DSmobile DS-940DW only)

Turn off the machine and remove the USB cable from the machine before removing the rechargeable Li-ion battery.

1. Place the machine face down and remove the Side Cover using a flathead screwdriver.
2. Disconnect the rechargeable Li-ion battery connector from the Printed Circuit Board Assembly (PCBA). Do not disconnect the Flexible Flat Cable (FFC).
3. Push the release tab (as illustrated) to remove the rechargeable Li-ion battery from the Side Cover.
4. Cover the rechargeable Li-ion battery terminals with tape and dispose according to your local recycling laws.



### NOTE

- We do not recommend removing the rechargeable Li-ion battery unless disposing the scanner.
- For more information about handling the rechargeable Li-ion battery, see the applicable instructions and warnings in this guide.

## Regulation

### IMPORTANT

- Brother cannot accept any financial or other responsibilities that may be the result of your use of this information, including direct, special or consequential damages. There are no warranties extended or granted by this document.
- This machine has been certified to comply with FCC standards, which are applied to the USA only.

## Federal Communications Commission (FCC) supplier's Declaration of Conformity (For USA Only)

Responsible Party: Brother International Corporation  
200 Crossing Boulevard  
Bridgewater, NJ 08807-0911 USA  
TEL: (908) 704-1700

declares, that the products

Product Name: DSmobile DS-635, DSmobile DS-640,  
DSmobile DS-740D,  
DSmobile DS-940DW

complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

(DSmobile DS-940DW only)

- This transmitter must not be co-located or operated in conjunction with any other antenna or transmitter.

### IMPORTANT

- Changes or modifications not expressly approved by Brother Industries, Ltd. could void the user's authority to operate the equipment.
- A specific shielded interface cable should be used to ensure compliance with the limits for a Class B digital device.



## Industry Canada Compliance Statement (Canada only)

This device complies with Industry Canada's licence-exempt RSSs. Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device. Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

## For use in the USA or Canada only

These machines are made for use in the USA and Canada only. We cannot recommend using them overseas because the power requirements of your machine may not be compatible with the power available in foreign countries. Using USA or Canada models overseas is at your own risk and may void your warranty.

## International ENERGY STAR® Qualification Statement

The purpose of the International ENERGY STAR® Program is to promote the development and popularization of energy-efficient equipment. As an ENERGY STAR® Partner, Brother Industries, Ltd. has determined that this product meets the ENERGY STAR® specifications for energy efficiency.



## RF Exposure Notice (USA/ Canada only) (DSmobile DS-940DW only)

This equipment complies with FCC/IC radiation exposure limits set forth for an uncontrolled environment and meets the FCC radio frequency (RF) Exposure Guidelines and RSS-102 of the IC radio frequency (RF) Exposure rules. This equipment should be installed and operated keeping the radiator at least 20 cm or more away from person's body.

## Avis d'exposition aux RF (États-Unis/Canada uniquement) (DSmobile DS-940DW uniquement)

Cet équipement est conforme aux limites d'exposition aux rayonnements énoncées pour un environnement non contrôlé et respecte les lignes directrices d'exposition aux fréquences radioélectriques (RF) de la FCC et les règles d'exposition aux fréquences radioélectriques (RF) CNR-102 de l'IC. Cet équipement doit être installé et utilisé en gardant une distance de 20 cm ou plus entre le radiateur et le corps humain.

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Apple, App Store and Mac are trademarks of Apple Inc., registered in the U.S. and other countries.

Wi-Fi is a registered trademark of Wi-Fi Alliance®.

microSD Logo is a trademark of SD-3C LLC.

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## Open Source Licensing Remarks

This product includes open-source software. Please visit [support.brother.com](http://support.brother.com) to see the open source licensing remarks.

**brother**



[www.brotherearth.com](http://www.brotherearth.com)