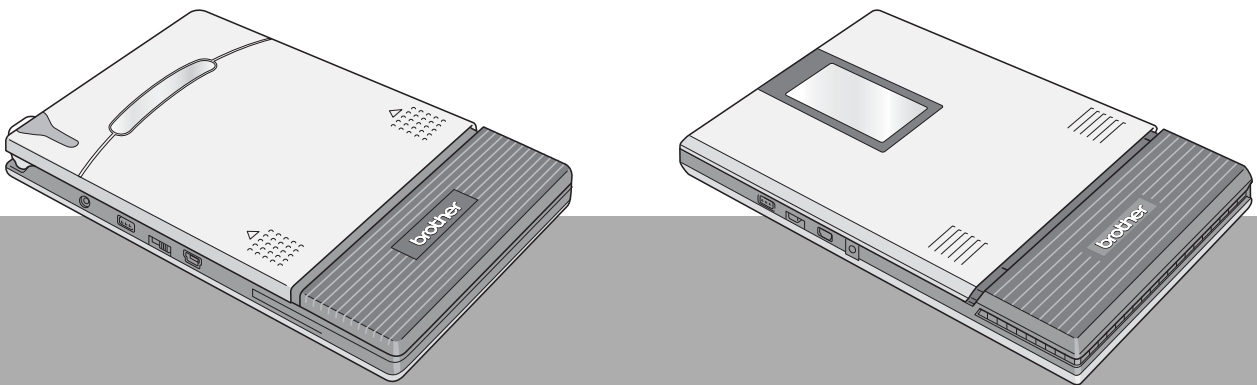


brother

Product Safety Guide

MW-145MFi/MW-260MFi
Mobile Printer

MPRINT



Read the whole guide before using your product and keep it for later reference.

Introduction

Thank you for purchasing the Mobile Printer MPrint series (MW-145MFi/MW-260MFi) (hereafter referred to as “the printer”).

This is a slim, lightweight thermal black-and-white mobile printer, which, by connecting to a mobile device or computer, can print via simple operations.

This document contains precautions regarding use of the printer.

After reading this document, store it carefully in an easily accessible location for future reference.

Before using this printer, be sure to read this document to ensure correct use of the printer.

The list of the instruction manuals to be read and how to obtain the instruction manuals are found in the *User's Guide*.

The latest versions of the instruction manuals are available from the Brother Solutions Center at support.brother.com.

Important Notice

- The contents of this document are subject to change without notice.
- The contents of this document may not be duplicated or reproduced, either partially or in full, without permission.
- We assume no responsibility for damage arising from earthquakes, fire, other disasters, actions of third parties, the user's intentional or negligent operation, misuse, or operation under other special conditions.
- We assume no responsibility for damage (such as losses, loss of business profits, lost profits, business disruptions, a lost means of communication, or loss due to demands from third parties) that may result from the use or inability to use the printer.

- If the printer should be defective due to faulty manufacturing, we shall replace or repair it during the warranty period. We assume no further responsibility.
- We assume no responsibility for damage resulting from incorrect operation of this printer through the use of incompatible equipment and incompatible software.
- Brother Industries, Ltd. reserves the right to change the specifications provided in this document and other documents without prior notice. Also, we assume no responsibility for any damages that may result from relying on the presented document (including consequential damage), including typographical and other errors in printed materials.









Precautions




If the printer malfunctions, immediately stop using it, and then call your Brother dealer or Brother Customer Support.

Symbols used in this document

The following symbols are used throughout this document:

⚠ DANGER	Indicates an imminently hazardous situation, which will most likely result in death or serious injuries if the product is handled without following the warnings and instructions.
⚠ WARNING	Indicates a potentially hazardous situation, which could result in death or serious injuries if the product is handled without following the warnings and instructions.
⚠ CAUTION	Indicates a potentially hazardous situation, which may result in minor or moderate injuries if not avoided.
IMPORTANT	Indicates a potentially hazardous situation, which may result in damage to property or loss of product functionality if not avoided.

	Indicates a risk of fire under certain circumstances
	Indicates a risk of electric shock under certain circumstances
	Indicates a risk of burns under certain circumstances
	Indicates an action that must not be performed
	Indicates a risk of combustion if there is an open flame in close proximity
	Indicates a risk of injury if the indicated part of the printer is touched
	Indicates a risk of injury, such as electric shock, if the indicated part of the printer is disassembled
	Indicates a risk of electric shock if the operation is performed with wet hands

	Indicates a risk of electric shock if the printer is exposed to water
	Indicates an action that must be performed
	Indicates that the AC power cord must be disconnected from the AC power outlet

Important safety instructions

⚠ DANGER

Rechargeable Li-ion battery



DO NOT use this printer in any other combinations with the specified rechargeable Li-ion battery. Carefully observe the following precautions for the rechargeable Li-ion battery (hereafter referred to as “rechargeable battery”), and use it correctly. If these precautions are not followed, overheating, leaking, or cracks in the battery may result in an electrical short, explosion, smoke, fire, electric shock, injury to yourself or others, or damage to the product or other property.

- To charge the rechargeable battery, insert it into the printer, and then use the AC adapter designed specifically for this printer.
- DO NOT disassemble, modify, or attempt to repair the rechargeable battery.
- DO NOT dispose of the rechargeable 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.
- DO NOT use or leave the rechargeable battery near fire, heaters, or other high-temperature (above 60°C/140°F) locations.
- DO NOT allow the rechargeable battery to come into contact with or to be immersed in water. DO NOT use the rechargeable battery in corrosive environments, such as areas where salty air, salt water, acids, alkalis, corrosive gases, chemicals, or any corrosive liquid is present.
- DO NOT puncture the rechargeable battery using any type of object, or subject it to severe shocks by stepping on it.

⚠ DANGER

- DO NOT subject the rechargeable battery to severe shocks or throw it. Damage to the rechargeable battery's protection circuit could cause the rechargeable battery to be recharged at an abnormal current/voltage or cause an abnormal chemical reaction within the rechargeable battery.
- DO NOT use the rechargeable battery if it is damaged or leaking.
- DO NOT directly connect the rechargeable battery to a household electrical supply or car cigarette lighter.
- Only use the rechargeable battery for its intended purpose.
- A liquid (electrolyte) leaking from the printer while the rechargeable battery is being used may indicate that the rechargeable battery is damaged. Unplug the AC adapter, and immediately stop using the printer. Otherwise a fire may occur.


DO NOT touch the electrolyte. If the electrolyte gets in your eyes, do not rub them. Immediately rinse your eyes liberally with tap water or other clean water and seek the advice of a medical professional. If left unattended, the electrolyte could cause eye damage. If the electrolyte comes into contact with your skin or clothing, immediately rinse them with water. Isolate the leaking printer by placing it in a bag.

- DO NOT put the rechargeable battery, or a printer with the rechargeable battery installed, into a microwave oven or high-pressure container.
















- DO NOT try to force the rechargeable battery into the printer.
- If you do not intend to use the printer for a long period of time (three months as a measure), remove the rechargeable battery from the printer. Otherwise, the life of the rechargeable battery will be shortened, or electrical shorting of the terminals may cause heat generation or fire.
- DO NOT incinerate the rechargeable battery or dispose of it with household waste.

⚠ DANGER

	If the printer can be used only for a short period of time even though the rechargeable battery is fully charged, the rechargeable battery may have reached the end of its service life. Replace the rechargeable battery with a new one. When removing and replacing the rechargeable battery, cover the terminals of the old rechargeable battery with tape to avoid creating a short in the battery.
---	---

⚠ WARNING

Printer	
	DO NOT use the printer where its use is prohibited, such as on an airplane. Otherwise, it could affect the airplane's equipment, resulting in an accident.
	When using the printer in special environments, such as near medical equipment, thoroughly check for electromagnetic wave problems in advance. DO NOT use the printer near medical equipment because electromagnetic waves may cause the medical equipment to malfunction.
  	DO NOT insert foreign objects into the printer or its connectors and ports, otherwise a fire, electric shock, or damage may occur. If foreign objects are dropped into the printer, immediately turn off the printer, disconnect the AC adapter from the AC power outlet, and then call your Brother dealer or Brother Customer Support. If you continue to operate the printer, a fire, electric shock, or damage may occur.
  	DO NOT try to disassemble or alter the printer, otherwise a fire, electric shock, or damage may occur. For servicing, adjustments, or repairs, call your Brother dealer or Brother Customer Support. (The warranty does not cover repairs for damage resulting from disassembly or alterations performed by the user.)
   	If the printer operates abnormally (for example, if smoke, unusual odor(s), or noise is emitted), stop using it. Otherwise a fire, electric shock, or damage may occur. Immediately turn off the printer, disconnect the AC adapter from the AC power outlet, and then call your Brother dealer or Brother Customer Support for repairs.
	DO NOT charge the rechargeable battery using methods other than the one specified. Otherwise a fire, electric shock, or damage may occur.

⚠️ WARNING

	DO NOT allow the charging contacts or the surrounding areas to become dirty or to come into contact with foreign objects. There is a risk of burns and damage.
--	--

AC adapter

	Use only the AC adapter designed specifically for this printer, otherwise a fire, electric shock, or damage may occur.
--	--

	DO NOT use the dedicated AC adapter of this printer with any other product.

	Insert the plug of the AC adapter into the AC power outlet as far as it goes to ensure a firm connection. Otherwise a fire, electric shock, or damage may occur.
--	--

	DO NOT touch the AC adapter and the printer during a thunderstorm. There may be a risk of electric shock from lightning when the printer is used during a thunderstorm.
--	---

	When using the AC adapter, DO NOT plug the printer into an AC power outlet other than a household outlet (AC 110 V - 120 V), otherwise a fire, electric shock, or damage may occur.

















	DO NOT touch the AC adapter or the power supply plug with wet hands. An electric shock may occur.

	DO NOT try to disassemble, alter, or repair the AC adapter, otherwise a fire, electric shock, or injury may occur.
	For servicing, adjustments, or repairs, call your Brother dealer or Brother Customer Support.



	DO NOT spill liquids or drop metal objects on the AC adapter or the power supply plug of this printer.
	In addition, DO NOT use the printer in a location where it may get wet. Otherwise a fire, electric shock, or damage may occur.

	If the power supply plug becomes dirty (for example, if it becomes covered with dust) disconnect it from the AC power outlet, and then wipe it with a dry cloth. If you continue to use a dirty power supply plug, a fire may occur.

!WARNING



  	When disconnecting the AC power cord from the AC power outlet, DO NOT pull on the cord. Hold the plug (not a metal part) and pull it out of the AC power outlet.
  	DO NOT insert foreign objects into the terminals of the AC adapter, otherwise burns or an electric shock may occur.
 	Use the AC adapter correctly and observe the following precautions (otherwise a fire or electric shock may occur): <ul style="list-style-type: none">■ DO NOT damage the AC adapter.■ DO NOT modify the AC adapter.■ DO NOT twist the AC adapter.■ DO NOT severely bend the AC adapter.■ DO NOT pull on the AC adapter.■ DO NOT place objects on the AC adapter.■ DO NOT subject the AC adapter to heat.■ DO NOT bind the AC adapter.■ DO NOT allow the AC adapter to be pinched.
	If the AC adapter is damaged, do not use it. Call your Brother dealer.
	Keep the AC adapter out of the reach of children, particularly infants, otherwise an injury may occur if the AC adapter drops on them.
	DO NOT use the AC adapter near microwave ovens, otherwise damage to the AC adapter or printer may occur.
  	DO NOT use the AC adapter near flames or heaters. If the covering of the AC adapter cord melt, a fire or electric shock may occur.
 	Before performing maintenance on the printer, such as cleaning, disconnect the AC adapter from the AC power outlet, otherwise an electric shock may occur.

⚠ WARNING

	If you do not intend to use the printer for a long period of time, disconnect the AC adapter from the printer and from the AC power outlet for safety reasons.
	DO NOT wind the AC adapter cord around the adapter or bend the cable, otherwise the cable may be damaged.

⚠ CAUTION

Printer

	DO NOT use the rechargeable battery if it leaks or becomes discolored, deformed, or otherwise defective.
	DO NOT operate the printer while holding only the release cover. There is a risk of injury if the cover detaches and the printer falls.

IMPORTANT

Printer

- DO NOT remove the labels affixed to the printer. These labels provide operational information and indicate the printer's model number.
- DO NOT push the power switch with an object that has a sharp point, such as a pen. The switch may be damaged.
- DO NOT transport the printer while cables are connected to the power connector or USB port. The connector or port may be damaged.
- DO NOT store the printer in an area exposed to high temperatures, high humidity, direct sunlight, or dust. These could cause discoloration or malfunction.

General Precautions

Rechargeable Li-ion battery

- At the time of purchase, the rechargeable battery is slightly charged so that the operation of the printer can be verified; however, before you use the printer for the first time, you must fully charge the battery using the AC adapter.
- If you do not intend to use the printer for a long period of time, remove the rechargeable battery from the printer, and then store it in a location where it is not exposed to static electricity, high temperatures, or high humidity (temperatures between 15°C/59°F and 25°C/77°F and humidity between 40% and 60% are recommended). To maintain the efficiency and life of the rechargeable battery, charge it at least once every three months.

Printer

- DO NOT cover or insert any foreign objects into the paper outlet, power connector or USB port.
- DO NOT use paint thinner, benzene, alcohol, or any other organic solvent to clean the printer. Doing so may damage the casing finish. Use a soft, dry cloth to clean the printer.
- When using optional accessories, read the relevant instruction manuals, and use them correctly.
- This printer uses thermal paper. If the printed paper is marked with ink, for example, written on or stamped, the ink may cause the printed text to fade or become discolored. In addition, the applied ink may take some time to dry.
- DO NOT touch the printer with wet hands.

General Precautions

Paper cassette / Paper

- DO NOT store the printer in an area exposed to high temperatures, high humidity, direct sunlight, or dust. These could cause discoloration or malfunction.
- Always close the cover when storing the paper cassette. Otherwise, discoloration may occur.
- DO NOT leave the paper cassette in a vehicle parked in the sun. Otherwise, discoloration may occur.
- Use the paper cassette as soon as possible after opening it. Otherwise, discoloration may occur.
- After paper is removed from the paper cassette, do not use it in another paper cassette, otherwise a malfunction may result.
- DO NOT reuse paper, or return paper to the paper cassette after it is removed, otherwise a malfunction may result.
- DO NOT open the cassette cover and pull on or hold the paper while printing, otherwise a malfunction may result.
- DO NOT use folded or curled paper, paper cut by scissors or a cutter, wet or damp paper, or paper covered with droplets. Otherwise a paper misfeed or a malfunction may occur.
- DO NOT touch paper cassettes or paper with wet hands, otherwise a malfunction may result.
- DO NOT prepare the paper cassette in extremely humid locations, otherwise a malfunction may result.
- Use the genuine C-Paper series paper of Brother Industries. Otherwise, damage to the printer may occur.

Registered Trademarks

BROTHER is either a trademark or a registered trademark of Brother Industries, Ltd.

© 2016 Brother Industries, Ltd. All rights reserved.

Microsoft, Windows, ActiveSync, Windows Mobile, and Windows Vista are registered trademarks of Microsoft Corporation in the United States and other countries.

iPad, iPad Air, iPad mini, iPhone, and iPod touch are trademarks of Apple Inc., registered in the United States and other countries.

The Bluetooth word mark and logos are registered trademarks of Bluetooth SIG, Inc. and any of such marks are used by Brother Industries, Ltd. under license.

BarStar Pro Encode Library (DataMatrix, PDF417) Copyright AINIX Corporation. All rights reserved.

QR Code is a registered trademark of DENSO WAVE INCORPORATED.

QR Code Generating Program Copyright © 2008 DENSO WAVE INCORPORATED.

Adobe and Reader are registered trademarks of Adobe Systems Incorporated in the United States and other countries.

MW-260MFi

IrFront made by ACCESS Co., Ltd. is installed for this product as the infrared communication function. Copyright ©1996-2008 ACCESS Co., Ltd.

ACCESS and IrFront are trademarks or registered trademarks of ACCESS Co., Ltd. in Japan and other countries.



Any trade names and product names of companies appearing on Brother products, related documents and any other materials are all trademarks or registered trademarks of those respective companies.

Regulations for MW-145MFi/MW-260MFi

CAUTION

RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT
TYPE.

DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS.

Federal Communications Commission (FCC) 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: Brother Thermal Printer

Model Number: MW-145MFi/MW-260MFi

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

Important

- The enclosed interface cable should be used in order to ensure compliance with the limits for a Class B digital device.
- Changes or modifications not expressly approved by Brother Mobile Solutions, Inc. could void the user's authority to operate the equipment.

CAUTION: To maintain compliance with the FCC radio frequency (RF) Exposure Guidelines, use only the supplied antenna. Unauthorized antennas, modification, or attachments could damage the transmitter and may violate FCC regulations.

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 has very low levels of RF energy that it deemed to comply without maximum permissive exposure evaluation (MPE). [* But it is desirable that it should be installed and operated keeping the radiator at least 20cm/7.9" or more away from person's body.]

ATTENTION: (For USA and Canada)

The Lithium Ion battery you have purchased 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.



brother

Printed in Japan
LBF084001

