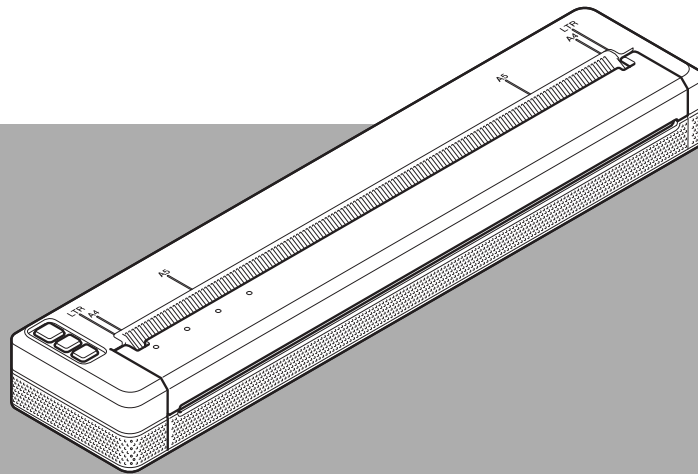


Product Safety Guide

PJ-722/PJ-723/PJ-762/PJ-763/
PJ-763MFi
PJ-773



Be sure to read this document before using the printer.

We recommend that you keep this document nearby for future reference.

Introduction

Thank you for purchasing the PJ-722/PJ-723/PJ-762/PJ-763/PJ-763MFi/PJ-773 (hereafter referred to as “the printer”)

The documentation included with the printer, including the *Product Safety Guide* (this document) and the *User's Guide* (included on the supplied CD-ROM) contains operating precautions and basic instructions.

For more information, and for information about software and using the printer on a network, see the *Online User's Guide*, which can be found on the Brother support website.

The latest version of your printer's documentation is available from the Brother support website at support.brother.com

Save all documentation for later reference.

Important Notice




- The contents of this document are subject to change without notice.
- The contents of this document may not be duplicated or reproduced, partially or in full, without permission.
- We assume no responsibility for damages 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 or a lost means of communication) that may result from the use or inability to use of 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 responsibility for any damages that may result from incorrect operation of the printer caused by connecting incompatible equipment or using incompatible software.












To use the printer safely

If the printer malfunctions, immediately stop using it, and then contact your Brother dealer.

Symbols used in this document

The following symbols are used throughout this document:

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

	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 fire is nearby
	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 electrical socket

Important safety instructions

DANGER





Rechargeable Li-ion battery (Optional)












Carefully observe the following precautions for the rechargeable Li-ion battery (hereafter referred to as "rechargeable battery"). 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.

- Use the rechargeable battery only for its intended purpose. The printer and rechargeable battery are designed to be used together exclusively. DO NOT insert the rechargeable battery into a different printer, or a different rechargeable battery into your printer, otherwise a fire or damage may occur.
- To charge the rechargeable battery, insert it into the printer, and then use the AC adapter designed specifically for this printer.
- DO NOT charge the rechargeable 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/voltage if the protection circuitry fails, or an abnormal chemical reaction within the battery.
- When charging the rechargeable battery, use only the battery charger designed specifically for your rechargeable battery.
- DO NOT allow wires or other metal objects to come into contact with the terminals of the rechargeable battery. DO NOT carry or store the rechargeable battery with metal objects, such as necklaces or hairpins. This could cause an electrical short, and metal objects such as wires, necklaces, or hairpins to overheat.
- DO NOT use or leave the rechargeable battery near fire, heaters, or other high-temperature (above 80°C) 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 use the rechargeable battery if it is damaged or leaking.
- DO NOT directly solder any connections to the rechargeable battery. This could cause internal insulation to melt, gas to be emitted, or safety mechanisms to fail.
- DO NOT use the rechargeable battery with the polarity (+) (-) reversed. Check the orientation of the rechargeable battery before inserting it, and do not try to force the rechargeable battery into the printer. Charging the rechargeable battery with the polarity reversed could cause an abnormal chemical reaction within the rechargeable battery or abnormal current flow during discharge.
- DO NOT directly connect the rechargeable battery to a household electrical supply.
























! DANGER

 	<ul style="list-style-type: none"> ■ A liquid (electrolyte) leaking from the printer or rechargeable battery may indicate that the rechargeable battery is damaged. If the rechargeable battery leaks, immediately stop using the printer, unplug the AC adapter, and isolate the printer by placing it in a bag. <p>DO NOT touch the electrolyte. If the electrolyte gets in the eyes, do not rub them. Immediately rinse the 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.</p> <ul style="list-style-type: none"> ■ DO NOT put the rechargeable battery, or a printer with the rechargeable battery installed, into a microwave oven or high-pressure container. ■ 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 puncture the rechargeable battery with any objects, subject it 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.
	<ul style="list-style-type: none"> ■ DO NOT leave a drained rechargeable battery in the printer for a long period of time. This could shorten the life of the rechargeable battery or lead to an electrical short. ■ DO NOT incinerate the rechargeable battery or dispose of it with household waste.
	<p>If the printer can only be used 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.</p>






















! WARNING

Printer	
	DO NOT use the printer where its use is prohibited.
	DO NOT use the printer in special environments, such as near medical equipment. 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 it off, disconnect the AC adapter or Car adapter from the electrical socket, and then contact your Brother dealer. If you continue to operate the printer, a fire, electric shock, or damage may occur.
   	<p>DO NOT operate, charge, or store the printer in the following locations (otherwise leaking, fire, electric shock, or damage may occur):</p> <ul style="list-style-type: none"> ■ Near water, such as in a bathroom or near a water heater, or in an extremely humid location ■ In a location where it is exposed to rain or moisture ■ In an extremely dusty location ■ In an extremely hot location, such as near open flames, heaters, or in direct sunlight ■ In a closed car under a hot sun ■ In a location where condensation may form






















⚠ WARNING

  	<p>DO NOT try to disassemble or alter the printer, otherwise a fire, electric shock, or damage may occur. For servicing, adjustments or repairs, contact your Brother dealer. (The warranty does not cover repairs for damage resulting from disassembly or alterations performed by the user.)</p>
   	<p>If the printer operates abnormally (for example, if it produces smoke, unusual odour, or noise), stop using it, otherwise a fire, electric shock, or damage may occur. Immediately turn the printer off, disconnect the AC adapter or Car adapter from the electrical socket, and then contact your Brother dealer for repairs.</p>
	<p>DO NOT charge the rechargeable battery with a printer, AC adapter, or Car adapter other than the one specified. A fire, electric shock, or damage may occur.</p>
  	<p>If the printer is not fully charged after the specified amount of time has passed, stop charging it, otherwise a fire, electric shock, or damage may occur.</p>
  	<p>DO NOT place the product 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 electric shock. They may also cause the product to malfunction or become discoloured.</p>
	<p>DO NOT use the printer near open flames. A fire, electric shock, or damage may occur.</p>
	<p>DO NOT spill liquids of any type on the printer.</p>
	<p>DO NOT allow babies and children to play with the plastic bag that contained the printer. Dispose of the bag or keep it away from babies and children. There is a risk of suffocation.</p>
 	<p>DO NOT allow organic solvents, such as benzene, thinner, polish remover, or deodorisers to come into contact with the plastic cover. These may cause the plastic cover to warp or dissolve, resulting in an electric shock or fire.</p>
 	<p>DO NOT dispose of the printer with household waste. There is a risk of environmental damage, explosion, and fire.</p>
 	<p>When shipping the printer, make sure to remove the rechargeable battery before packing. If the printer is shipped with the rechargeable battery installed, there is a risk of fire, explosion, and damage.</p>






⚠ WARNING

	DO NOT use combustible sprays when cleaning the printer, and DO NOT use combustible sprays near the printer. There is a risk of fire and electric shock.
	Examples of combustible sprays: <ul style="list-style-type: none"> ■ Dust removing cleaners ■ Pesticides ■ Disinfectants and deodorisers that contain alcohol ■ Organic solvents or liquids such as alcohol
	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.
	DO NOT touch any metal parts near the print head. The print head becomes very hot during use and remains very hot immediately after use. DO NOT touch it directly with your hands.
AC adapter/Car adapter (Optional)	
  	Only use the AC adapter or Car adapter designed specifically for this printer, otherwise a fire, electric shock, or damage may occur. The AC adapter or Car adapter is designed specifically for use with this printer. DO NOT use with any other product.
	When connecting the AC adapter or Car adapter, always push the plug into the electrical socket as far as it will go to ensure a solid connection, otherwise a fire, electric shock, or damage may occur. It is important to ensure the AC adaptor or Car adaptor is securely plugged in at all times.
	DO NOT touch the AC adapter and the printer during a thunderstorm. There may be a remote risk of electric shock from lightning when the printer is used during a thunderstorm.
	DO NOT allow liquids or metal objects to come into contact with the power supply plug, AC adapter, or Car adapter. There is a risk of fire, electric shock, and damage.
  	When using the AC adapter, DO NOT plug the printer into an electrical socket other than a household socket (AC 100 - 240 V, 50/60 Hz), otherwise a fire, electric shock, or damage may occur. The Car adapter is designed to be used only with a DC 12 V electrical socket. DO NOT use it with any other type of electrical socket.
 	DO NOT touch the AC adapter, Car adapter, or the power supply plug with wet hands, otherwise an electric shock may occur.
  	DO NOT try to disassemble, alter, or repair the AC adapter or Car adapter, otherwise a fire, electric shock, or injury may occur. For servicing, adjustments or repairs, contact your Brother dealer.
  	DO NOT spill liquids on the AC adapter or Car adapter. In addition, DO NOT use the AC adapter or Car adapter in a location where it may get wet, otherwise an explosion or electric shock may occur.







⚠ WARNING

 	<p>If the power supply plug becomes dirty (for example, if it becomes covered with dust) disconnect it from the electrical socket, and then wipe it with a dry cloth. If you continue to use a dirty power supply plug, a fire may occur.</p>
  	<p>When disconnecting the AC power cord or Car adapter from the electrical socket, DO NOT pull on the cord. Hold the plug and pull it out of the electrical socket.</p>
  	<p>DO NOT insert foreign objects into the terminals of the AC adapter or Car adapter, otherwise burns or an electric shock may occur.</p>
 	<p>Use the AC adapter or Car adapter correctly and observe the following precautions (otherwise a fire or electric shock may occur):</p> <ul style="list-style-type: none"> ■ DO NOT damage the AC adapter or Car adapter. ■ DO NOT modify the AC adapter or Car adapter. ■ DO NOT twist the AC adapter or Car adapter. ■ DO NOT severely bend the AC adapter or Car adapter. ■ DO NOT pull on the AC adapter or Car adapter. ■ DO NOT place objects on the AC adapter or Car adapter. ■ DO NOT subject the AC adapter or Car adapter to heat. ■ DO NOT bind the AC adapter or Car adapter. ■ DO NOT allow the AC adapter or Car adapter to be pinched.
	<p>If the AC adapter or Car adapter is damaged, please contact your Brother dealer.</p>
	<p>Keep the AC adapter or Car adapter out of the reach of children, particularly infants, otherwise an injury may occur.</p>
	<p>DO NOT use the AC adapter or Car adapter near microwave ovens, otherwise damage to the AC adapter, Car adapter, or printer may occur.</p>
  	<p>DO NOT use the AC adapter or Car adapter near flames or heaters. If the covering of the AC adapter or Car adapter cord melts, a fire or electric shock may occur.</p>
 	<p>Before performing maintenance on the printer, such as cleaning, disconnect the AC adapter or Car adapter from the electrical socket, otherwise an electric shock may occur.</p>
 	<p>DO NOT allow organic solvents, such as benzene, thinner, polish remover, or deodorisers, to come into contact with the plastic cover. These may cause the plastic cover to warp or dissolve, resulting in an electric shock or fire.</p>
	<p>If the printer will not be used for a long period of time, disconnect the AC adapter or Car adapter from the printer and from the electrical socket for safety reasons.</p>

WARNING

	DO NOT wind the AC adapter or Car adapter cable around the adapter or bend the cable, otherwise the cable may be damaged.
 	DO NOT overload electric sockets or plug multiple devices into the same electrical socket. There is a risk of fire, electric shock, and damage.
 	DO NOT use damaged plugs or bent electric sockets. There is a risk of fire, electric shock, and damage.

CAUTION

Printer	
	Keep out of the reach of children, particularly infants, otherwise an injury may occur.
	Stop operating the printer if it leaks or becomes discoloured, 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.
 	When connecting cables and accessories, make sure they are connected correctly and in the correct order. Connect only the items that are designed specifically for this printer. There is a risk of fire or injury. Refer to the instructions when connecting.
AC adapter/Car adapter (Optional)	
	Make sure that the AC adapter's power cord or the Car adapter is accessible so that it can be removed in an emergency. DO NOT place objects on or near the AC adapter's power cord or the Car adapter's cord.

IMPORTANT

Printer	
<ul style="list-style-type: none">■ 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. This could damage the switch or LED.■ DO NOT transport the printer while cables are connected to the AC/DC connector or USB port. The connector and ports could be damaged.■ DO NOT store the printer in an area exposed to high temperatures, high humidity, direct sunlight, or dust. These could cause discolouration or malfunction.	

General Precautions

Rechargeable Li-ion battery (Optional)

- 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 the printer will not be used 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 humidity, or high temperatures (temperatures between 15 and 25°C and humidity between 40 and 60% are recommended). To maintain the efficiency and life of the rechargeable battery, charge it at least every six months.
- If you notice anything unusual about the rechargeable battery the first time it is used, for example overheating or rust, STOP using the battery. Contact Brother customer service.

Printer

- DO NOT cover or insert foreign objects into the paper outlet, AC/DC 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, use them as described in their instruction manuals.
- 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 discoloured. In addition, the applied ink may take some time to dry. Printed text may fade or become discoloured if the label comes into contact with any of the following: vinyl chloride products; leather goods, such as wallets and purses; organic compounds, such as alcohol, ketones, or esters; adhesive tape; erasers; rubber mats; magic marker ink; permanent marker ink; correction fluid; carbon; glue; diazo sensitized paper; hand lotion; hair care products; cosmetics; water or sweat.
- DO NOT touch the printer with wet hands.
- DO NOT use folded, wet or damp paper, otherwise a paper misfeed or a malfunction may occur.
- DO NOT touch paper or labels with wet hands, otherwise a malfunction may occur.
- DO NOT leave the release cover open in high-temperature environments. The cover could become deformed, causing the paper to jam.

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Open Source Licensing Remarks (PJ-773)

This product includes open-source software.

To see the open source licensing remarks, please go to the manual download selection on your model's home page of Brother support website at support.brother.com

Regulation for PJ-722/PJ-723/PJ-762/PJ-763/ PJ-763MFi/PJ-773

CAUTION

RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE.
DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS.

Declaration of Conformity (Europe/Turkey only)

We, Brother Industries, Ltd.
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Nagoya 467-8561 Japan

declare that these products and AC adapter are in conformity with the relevant EU harmonization legislation (Europe/Turkey only) and UK legislation (Great Britain only).

The Declaration of Conformity (DoC) can be downloaded from the Brother support website.

Visit support.brother.com/manuals.

UK Declaration of Conformity for Radio Equipment Regulation 2017 (Great Britain only) (Applicable to models with radio interfaces)

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EU Declaration of Conformity for RE Directive 2014/53/EU (Europe/Turkey only) (Applicable to models with radio interfaces)

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Rechargeable Li-ion Battery Specifications

- Charging time: Approximately 3 hours when charged by an AC adapter PA-AD-600 and PA-AD-600A.
- Nominal Voltage: DC 10.8 V
- Nominal Capacity: 1750 mAh

Rechargeable Li-ion Battery

Surrounding Temperature Range		
Charge		40°C
Standard discharge current 0.9 A		60°C
Maximum discharge current 7.5 A		40°C
Shipped battery	Less than 1 month	-20 - 50°C
	Less than 3 months	-20 - 40°C
	Less than 1 year	-20 - 20°C

Charging Parameters	
Maximum charging voltage	12.3 Vdc
Maximum charging current	1260 mA

Printer

- Charging current: 900 mA (Maximum)
- Charging voltage: up to DC 12.3 V (Maximum)



Information for compliance with Commission Regulation 801/2013

	PJ-722	PJ-723	PJ-762	PJ-763/PJ-763MFi	PJ-773
Power consumption*	1.1 W	1.1 W	1.2 W	1.2 W	1.5 W


* All network ports activated and connected

How to enable/disable Bluetooth (PJ-762/PJ-763/PJ-763MFi only)

To activate the Bluetooth function:



Press and hold the  (Power) button to turn the printer on, and then press and hold the  (Bluetooth) button.

To deactivate the Bluetooth function:


Press and hold the  (Bluetooth) button again to turn the Bluetooth function off.

How to enable/disable Wireless LAN (PJ-773 only)

To activate the wireless function:

Press and hold the  (Power) button to turn the printer on, and then press and hold the  (Wi-Fi) button for one second.

To deactivate the wireless function:

Press and hold the  (Wi-Fi) button again to turn the wireless function off.

Wireless LAN

This Printer supports Wireless LAN.

Frequency band(s): 2400 - 2483.5 MHz

Maximum radio-frequency power transmitted in the frequency band(s): Less than 20 dBm(e.i.r.p)

Bluetooth (Models with Bluetooth function only)

This Printer supports Bluetooth.

Frequency band(s): 2402 - 2480 MHz

Maximum radio-frequency power transmitted in the frequency band(s): Less than 20 dBm(e.i.r.p)

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LBE494001A