

Three overlapping circles in shades of blue, with the leftmost circle being the darkest and the rightmost being the lightest.

Product Safety Guide

DCP-J4110DW/MFC-J4410DW/J4510DW/J4610DW/J4710DW

Brother Industries, Ltd.

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Please read this booklet before attempting to operate the machine, or before attempting any maintenance. Failure to follow these instructions may result in an increased risk of fire, electrical shock, burns or suffocation. Brother shall not be liable for damage caused where the product owner has failed to follow instructions set out in this guide.

How to use this guide:

- 1 Read the whole guide before using your machine and keep it for later reference.
- 2 Carefully follow the instructions set out in this guide and always ensure that you follow all warnings and instructions marked on the product.
- 3 If you have concerns about how to use your machine after reading this guide, please contact Brother customer service or your local Brother dealer.
- 4 To ensure you understand all of the instructions, study the Symbols and Conventions used in the documentation.

Symbols and conventions used in the documentation

The following symbols and conventions are used throughout the documentation.
Follow all warnings and instructions marked on the machine.

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 must not be used.
-  This icon indicates that organic solvents such as alcohol and liquids must not be used.
-  Electrical Hazard icons alert you to possible electrical shocks.
-  Fire Hazard icons alert you to the possibility of a fire.

- Bold** Bold typeface identifies the dial pad numbers of the Touchpanel and buttons on your computer screen.
- Italics* Italicized typeface emphasizes an important point or refers you to a related topic.
- `Courier New` Text in the Courier New font identifies messages on the LCD of the machine.

NOTE

The illustrations in this guide show the MFC-J4510DW.

Compilation and Publication Notice

This manual has been compiled and published to provide the latest product safety information at the time of publication. The information contained in this manual may be subject to change.

For the latest manual, please visit us at <http://solutions.brother.com/>.

Choose a safe location for your machine

Put your machine on a flat, stable surface that is free from shocks and vibrations, such as a desk. Put the machine near a telephone socket and a standard grounded electrical socket. Choose a dry, well ventilated location where the temperature remains between 10 °C and 35 °C.



WARNING



DO NOT expose the machine to direct sunlight, excessive heat, open flames, corrosive gasses, moisture or dust. DO NOT place your machine 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 machine and/or render it inoperable.



DO NOT place the machine near 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 machine (including condensation caused by heating systems or air conditioning and ventilation equipment).



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 fire or electric shock. They may also cause the product to malfunction or become discoloured.



Slots and openings in the casing, back or bottom of the product are provided for ventilation. The product should be placed so as not to come into contact with any wall or other device so these openings are not blocked or covered. Blocking the machine's ventilation could create a risk of overheating and/or fire.

IMPORTANT

- Always place the machine on a solid surface, never on a bed, sofa, rug, or similar soft surfaces.
 - Do not place this machine in a “built-in” installation.
-

IMPORTANT

- DO NOT put objects on top of the machine.
- (MFC models only)

DO NOT place anything in front of the machine that will block received faxes. DO NOT place anything in the path of received faxes.

- DO NOT place your machine next to sources of interference, such as speakers or the base units of non-Brother cordless telephones. Doing so may interfere with the operation of the machine's electronic components.
 - DO NOT place the machine on any tilted/slanted surface. DO NOT tip the machine after the ink cartridges are installed. Doing so may cause ink spillage and internal damage to the machine.
-

General precautions

WARNING

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

For users with pacemakers

This machine generates a weak magnetic field. If you experience any unusual symptoms with your pacemaker while near the machine, move away from the machine and consult a doctor immediately.



Avoid using this machine during an electrical storm. There may be a remote risk of electric shock from lightning.



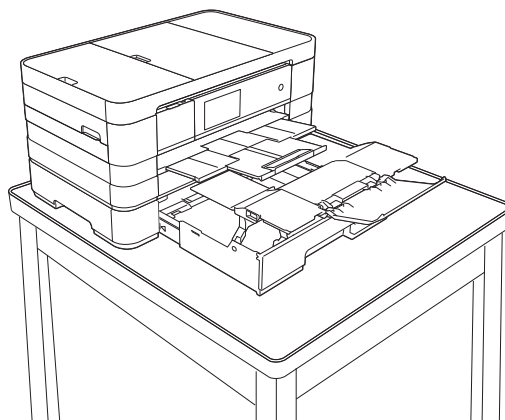
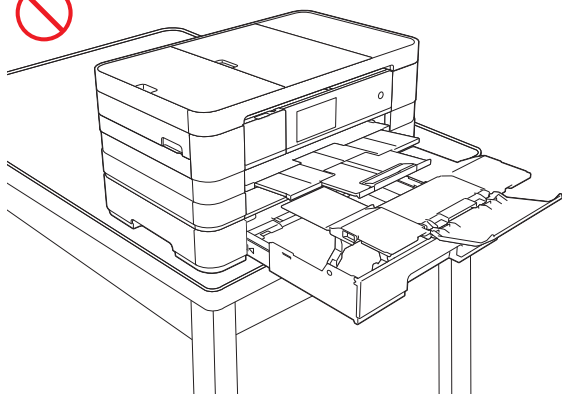
DO NOT use flammable substances, any type of spray, or an organic solvent/liquid that contains alcohol or ammonia to clean the inside or outside of the machine. Doing this may cause a fire or electrical shock.

CAUTION

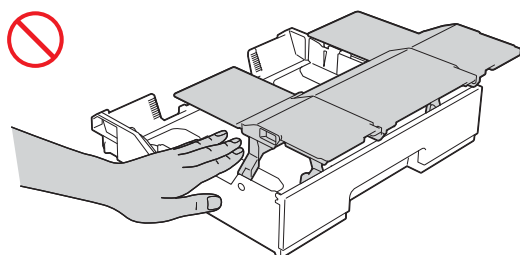
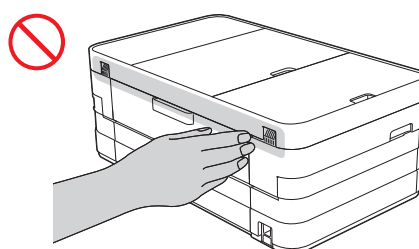
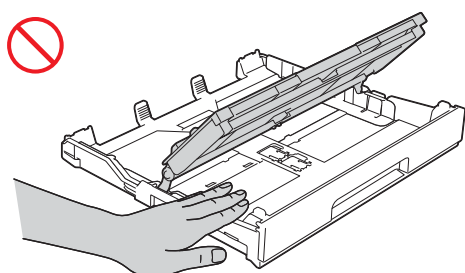
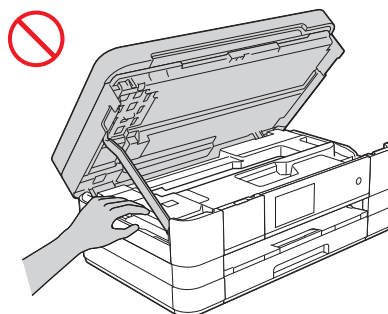
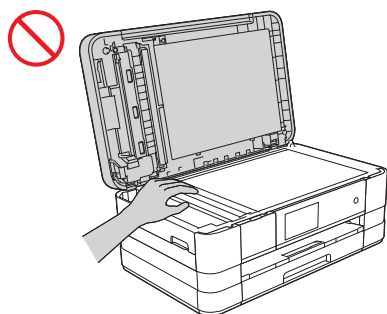
Do not try and pick up pages until they have finished printing and are ejected from the machine. Doing this may cause you injury by trapping your fingers in the rollers.

(MFC-J4710DW)

If the lower tray has been extended to hold large paper such as A3, Legal or Ledger size paper, position the machine so that the tray does not protrude past the edge of the table or desk. If someone hits the tray, the machine could fall and cause injury.

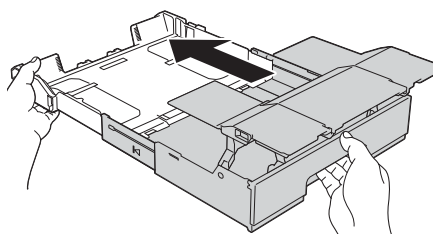
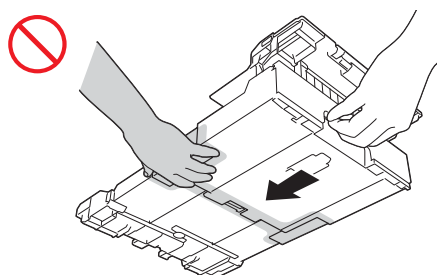


Some areas of the machine can cause injury if covers (shaded) are closed with force. Take care when placing your hand in the areas shown in the illustrations.

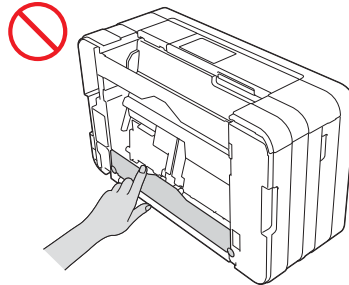


(MFC-J4710DW)

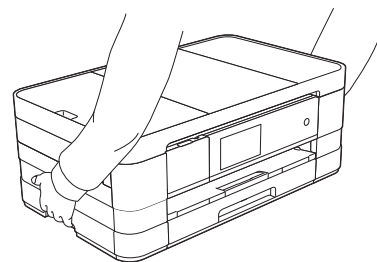
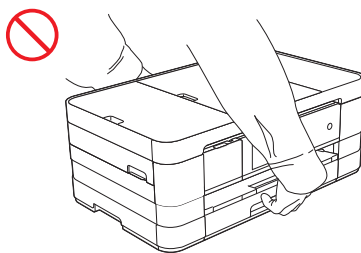
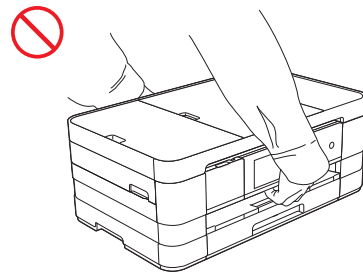
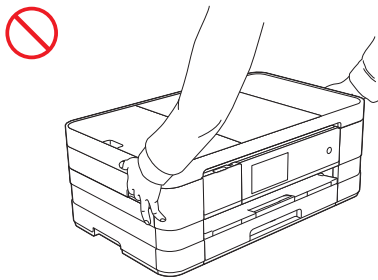
When adjusting the lower tray size from A3, Legal or Ledger to the original size, take care not to pinch your fingers in the gaps or slots at the bottom of the tray to avoid injury.



DO NOT touch the area shaded in the illustration. Doing so may cause injury to your fingers by cutting them on the edge of the machine.

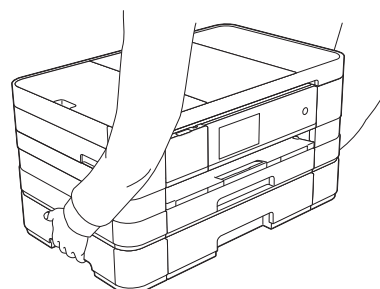
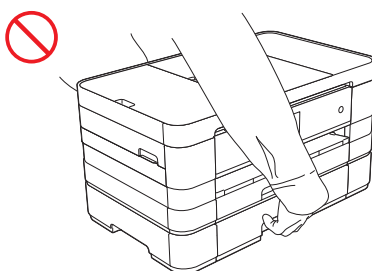


DO NOT carry the machine by holding the scanner cover, the Jam Clear Cover, manual feed slot cover or control panel. Doing so may cause the machine to slip out of your hands. Carry the machine by sliding your hands into the handhold indentations located on each side of the machine.



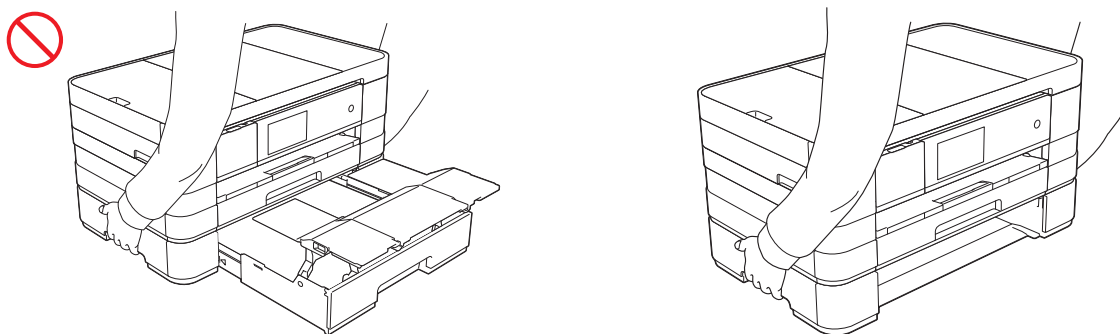
(MFC-J4710DW)

DO NOT carry the machine by holding the lower tray when it is installed. The lower tray could fall and cause injury to you.



(MFC-J4710DW)

When carrying the machine, remove the lower tray if it has been extended to hold large paper such as A3, Legal or ledger size paper. The weight of the paper could cause the lower tray to fall and cause injury to you.



Do not remove the serial number and instruction labels that are affixed to the machine.

IMPORTANT

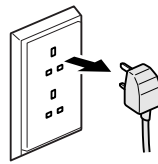
- Disruption of power can wipe out information in the machine's memory.
 - DO NOT touch the Touchscreen immediately after plugging in the power cord or turning on the machine. Doing so may cause an error.
-

Connecting the machine safely

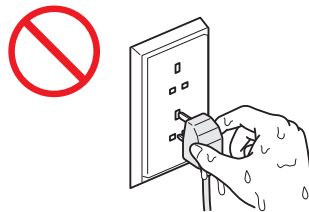
WARNING



There are high-voltage electrodes inside the machine. Before you access the inside of the machine, including for routine maintenance such as cleaning, make sure you have unplugged the power cord from the electrical socket as well as any telephone (RJ-11) (MFC models only) or Ethernet (Network models only) cables from the machine.



DO NOT handle the plug with wet hands. Doing so may cause an electrical shock.



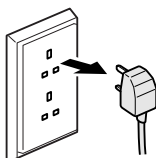
Always make sure the plug is fully inserted.



This machine should be connected to an adjacent grounded AC power source within the range indicated on the rating label. DO NOT connect it to a DC power source or inverter. Doing so may cause an electrical shock. If you are not sure what kind of power source you have, contact a qualified electrician.



This machine is equipped with a 3-wire grounded plug. This plug will only fit into a grounded power outlet. This is a safety feature. If you are unable to insert the plug into the outlet, call your electrician to replace your obsolete outlet. DO NOT use the supplied grounded plug in any other outlet except those specified. Doing so may cause an electrical shock.



(MFC models only)

Never touch telephone wires or terminals that are not insulated unless the telephone line has been unplugged at the wall socket. Never install telephone wiring during a lightning storm. Never install a telephone wall socket in a wet location. Doing so may cause an electrical shock.



DO NOT use the machine if the power cord is frayed or damaged. Doing so may cause an electrical shock or fire.



DO NOT pull on the middle of the AC power cord. DO NOT allow anything to rest on the power cord. DO NOT place this machine where people may step on the cord. Doing so may cause an electrical shock or fire.



Brother strongly recommends that you DO NOT use any type of extension cord.

Servicing the machine

DO NOT attempt to service this machine yourself. Opening or removing covers may expose you to dangerous voltages and other risks, and may void your warranty. If you experience any problems with your machine, contact Brother customer service or your local Brother dealer.

WARNING



If the product has been dropped or the casing has been damaged, there may be the possibility of an electric shock. Unplug the machine from the power socket and call Brother customer service or your local Brother dealer.

CAUTION

If the machine becomes unusually hot, releases smoke, generates any strong smells, or if you accidentally spill any liquid on it, immediately unplug the machine from the electrical socket. Call Brother customer service or your local Brother dealer.

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. Incorrect adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the machine to normal operation.

Product Warranty & Liability

Nothing in this guide shall affect any existing product warranty or be construed as granting any additional product warranty. Failure to follow the safety instructions in this guide may invalidate your product's warranty.

WARNING

DO NOT use this machine near water, for example, near a bath tub, wash bowl, kitchen sink or washing machine, in a wet basement or near a swimming pool.

Avoid using this machine during an electrical storm. There may be a remote risk of electric shock from lightning.

DO NOT use this machine to report a gas leak in the vicinity of the leak.

Only use the power cord supplied with this machine.

This product must be installed near an electrical socket that is easily accessible. In case of an emergency, you must unplug the power cord from the electrical socket to shut off the power completely.

Approval Information (MFC models only)

THIS EQUIPMENT IS DESIGNED TO WORK WITH A TWO WIRE ANALOGUE PSTN LINE FITTED WITH THE APPROPRIATE CONNECTOR.

Brother advises that this product may not function correctly in a country other than where it was originally purchased, and does not offer any warranty in the event that this product is used on public telecommunication lines in another country.

Wiring information (U.K. only)

If you need to replace the fuse in the plug, fit a fuse that is approved by ASTA to BS1362 with the same rating as the original fuse. Always replace the fuse cover. Never use a plug that does not have a cover. If in any doubt, call a qualified electrician.

Warning - This machine must be earthed.

The wires in the mains lead are coloured in line with the following code:

- Green and Yellow: Earth
- Blue: Neutral
- Brown: Live

Declaration of Conformity (Europe only)

We, Brother Industries Ltd.

15-1 Naeshiro-cho, Mizuho-ku, Nagoya 467-8561 Japan

declare that this product is in conformity with the essential requirements of all relevant directives and regulations applied within the European Community.

The Declaration of Conformity (DoC) can be downloaded from our website. Visit <http://solutions.brother.com/> and:

- > select "Europe"
- > select your country
- > select your model
- > select "Manuals" and your language, then click "Search"
- > select Declaration of Conformity
- > click "Download".

Your Declaration will be downloaded as a PDF file.

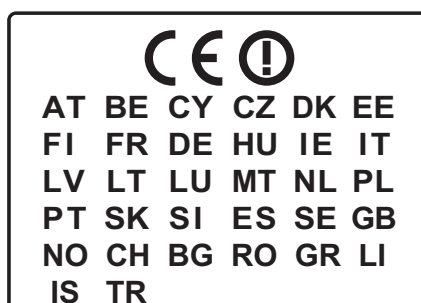
Declaration of Conformity for R&TTE (Radio and Telecommunications) Directive 1999/5/EC (Europe only) (Applicable to models with telecommunications and/or radio interfaces)

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declare that these products are in conformity with the provisions of the R&TTE Directive 1999/5/EC. A copy of the Declaration of Conformity can be downloaded by following the instructions in the Declaration of Conformity (Europe only) section.

CE marking for devices with Wireless LAN



This product supports Wireless LAN.

LAN connection (Network models only)

IMPORTANT

DO NOT connect this machine to a LAN connection that is subject to over-voltages.

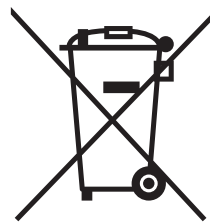
Radio interference

This product complies with EN55022 (CISPR Publication 22)/Class B. When connecting the machine to a computer, ensure that you use a USB cable which does not exceed 2 metres in length.

Recycling information in accordance with the WEEE (2002/96/EC) and Battery (2006/66/EC) Directives



Product mark



Battery mark

European Union only

The product/battery is marked with one of the above recycling symbols. It indicates that at the end of the life of the product/battery, you should dispose of it separately at an appropriate collection point and not place it in the normal domestic waste stream.

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As an ENERGY STAR® Partner, Brother Industries, Ltd. has determined that this product meets the ENERGY STAR® specifications for energy efficiency.



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U.S. Patent Office 5,860,082/6,260,156

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Customer Service

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- Identifying badges or insignias

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