

Product Safety Guide

(FAX-2840 / FAX-2845 / FAX-2940 / MFC-7240)

Please read this guide before attempting to operate the product, 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 the instructions set out in this guide.

Read all of the instructions. Save them for later reference.

Symbols and conventions used in the documentation

The following symbols and conventions are used throughout the documentation.

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.



Prohibition icons indicate actions that must not be performed.



Electrical Hazard icons alert you to possible electrical shocks.



Fire Hazard icons alert you to the possibility of a fire.



Hot Surface icons warn you not to touch product parts that are hot.



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

Bold

Bold typeface identifies specific buttons on the product's control panel or on the 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 product.

Follow all warnings and instructions marked on the product.



Note

- Not all models are available in all countries.
- The illustrations in this guide show the FAX-2845.

Compilation and Publication Notice

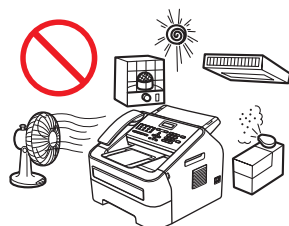
Under the supervision of Brother Industries, Ltd., this manual has been compiled and published, covering the latest product descriptions and specifications.

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.

Choose a safe location for your product

Put your product on a flat, level, stable surface that is free from vibration and shocks, such as a desk. Put the product near a telephone socket and a standard earthed electrical socket. Choose a location where the temperature remains between 10°C and 32.5°C and the humidity is between 20% to 80% (without condensation).



WARNING



DO NOT expose the product to direct sunlight, excessive heat, open flames, corrosive gasses, moisture or dust. Doing so may create a risk of an electrical shock, electrical short or fire. It may also damage the product and/or render it inoperable.



DO NOT place the product near heaters, air conditioners, electrical fans, refrigerators, or water. Doing so may create the risk of a short circuit or fire, as water may come into contact with the product (including condensation caused by heating/air conditioning/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 electrical shock. They may also cause the product to malfunction or become discoloured.



DO NOT put the product in a location that blocks or obstructs any slot or opening in the product. These slots and openings are provided for ventilation. Blocking the product's ventilation could create a risk of overheating and/or fire.

Instead:

- Keep a gap of at least 100 mm between the ventilation hole and the wall.
- Place the product on a solid surface. DO NOT place the product on a bed, sofa, rug, or other similar soft surface.
- DO NOT place this product near or over a radiator or heater.
- DO NOT place this product in a “built-in” installation unless adequate ventilation is provided.

CAUTION

Avoid placing your product in a high-traffic area. If you must place it in a high-traffic area, ensure that the product 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 product. Also ensure that cords are secured so as not to pose a tripping hazard.

DO NOT connect your product to electrical sockets controlled by wall switches or automatic timers, or to the same circuit as large appliances, such as an air conditioner, copier, shredder, etc. that might disrupt the power supply.

DO NOT eat the silica gel pack. Please throw away. If ingested seek medical attention immediately.

DO NOT place heavy objects on the product. DO NOT place this product on an unstable cart, stand, or table. The product is heavy and may fall, causing injury to you, and serious damage to the product. Particularly, if you have children, please make sure the product is located in a safe position.

! Important

- DO NOT put objects on top of the product. Doing so could increase the risk of overheating should the product malfunction.
 - DO NOT place anything in front of the product that will block printed documents or faxes.
 - DO NOT place your product 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 product's electronic components.
 - Disruption of power can delete information from the product's memory.
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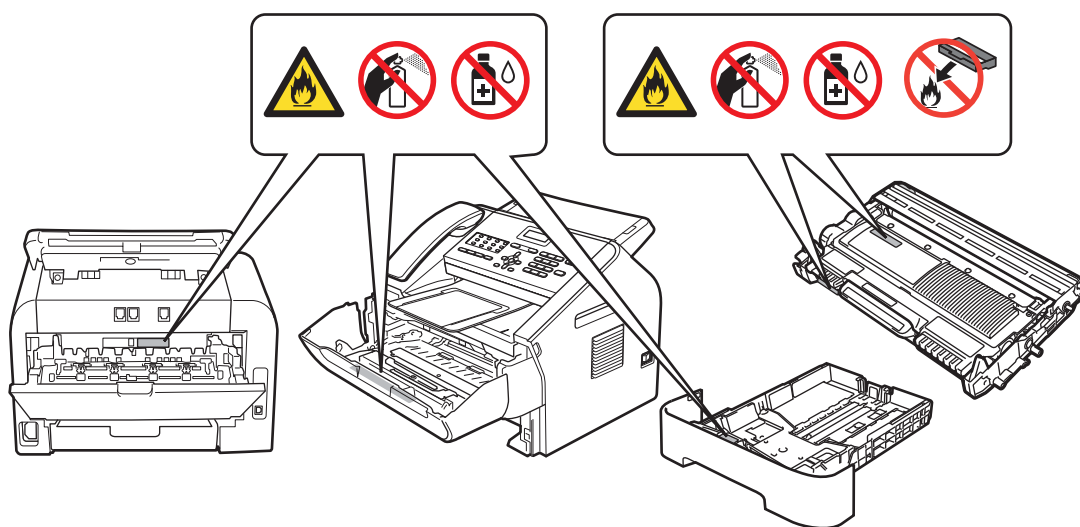
General precautions

WARNING

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



- DO NOT put a toner cartridge or a toner cartridge and drum unit assembly into a fire. It could explode, resulting in injuries.
- DO NOT use flammable substances near the product. DO NOT use any type of spray to clean the inside or outside of the product. Doing so may cause a fire or electrical shock. For instructions on how to clean the product, see Basic User's Guide/Advanced User's Guide: *Routine maintenance*.



DO NOT use a vacuum cleaner to clean up scattered toner. Doing this might cause the toner dust to ignite inside the vacuum cleaner, potentially starting a fire. Please carefully clean the toner dust with a dry, lint-free soft cloth and dispose of it according to local regulations.



Unplug this product from the wall socket before cleaning the inside or outside of the product. DO NOT use liquid or aerosol cleaners. Use a dry, lint-free soft cloth for cleaning.



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

Be careful not to inhale the toner powder. In the unlikely event that toner is inhaled, please follow these steps immediately:

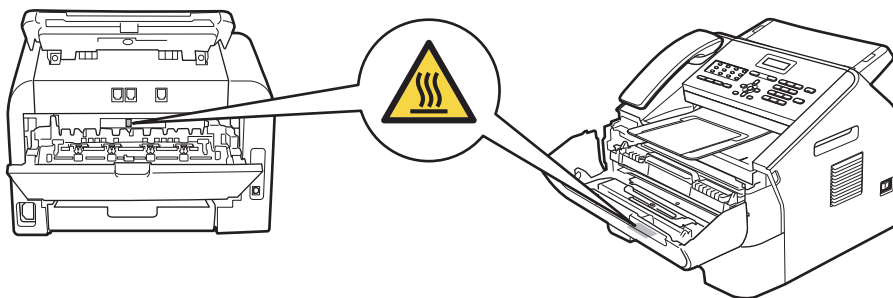
- Move to an area with plenty of fresh air.
- Gargle and rinse your mouth out with plenty of water.
- If you develop a cough or any other symptoms brought on by the inhalation of the toner, please consult your doctor immediately.

If you happen to swallow some toner powder, rinse your mouth and drink plenty of fresh water to dilute the toner. Then, please consult your doctor immediately. For more safety information regarding the toners used in your product, please visit the following web address to read the Safety Data Sheets <http://sds.brother.co.jp/sdsapp/index.html>. These will include important information about the chemical composition of the toners and also the precautions to take if you happen to become overexposed to toner.



HOT SURFACE

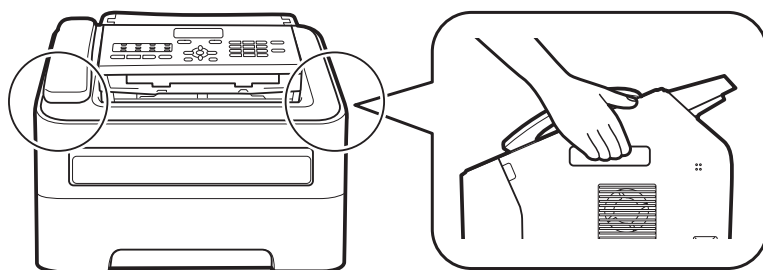
After you have just used the product, some internal parts of the product will be extremely hot. Wait at least 10 minutes for the product to cool down before you touch the internal parts of the product.



Use caution when modifying telephone lines. Never touch exposed telephone wiring or terminals unless the telephone line has been unplugged at the wall socket. Never fit telephone wiring during a lightning storm. Never fit a telephone wall socket in a wet location. Doing this might cause an electrical shock.

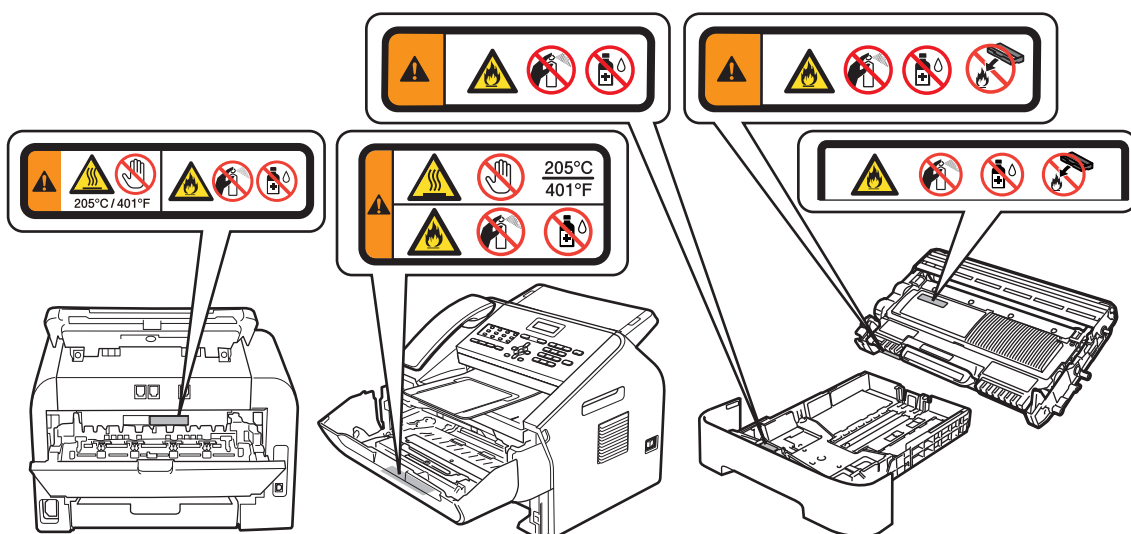
⚠ CAUTION

When moving the product, grasp the side handholds firmly from the front of the product.



❗ Important

DO NOT remove or damage any of the caution or warning labels inside the product.

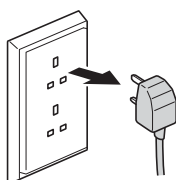


Connecting the product safely

WARNING



There are high voltage electrodes inside the product. Before you clean the inside of the product, make sure you have unplugged the telephone line cord first and then the power cord from the electrical socket. Doing this will prevent an electrical shock.



DO NOT handle the plug with wet hands. Doing this might cause an electrical shock.



Always make sure the plug is fully inserted.



This product should be connected to an AC power source within the range indicated on the rating label. DO NOT connect it to a DC power source or inverter. If you are not sure, contact a qualified electrician.



DO NOT allow anything to rest on the power cord. DO NOT place this product where people may step on the cord.



To ensure safe operation, the supplied three-pin plug must be inserted only into a standard three-pin electrical socket that is properly earthed through the standard electrical wiring.



Only use the power cord supplied with this product.



DO NOT place this product in a position where the cord is stretched or where strain is otherwise put on the cord. Doing so may cause the cord to become worn or frayed.



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



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

Servicing the product

DO NOT attempt to service this product yourself because opening or removing covers may expose you to dangerous voltage points and other risks and may void your warranty. If you experience any problems with your machine, call 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 electrical shock. Unplug the product from the electrical socket and call your Brother dealer or Brother Customer Service.

CAUTION

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

Important

If the product 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 product to normal operation.

Product Warranty & Liability

Brother shall not be liable for any loss or damage that may arise from the use of the information contained herein (including, without limitation, any direct, special or consequential damages). Nothing contained herein shall affect any existing product warranty, or be construed as granting any additional product warranty.

Approval Information

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.

Declaration of Conformity (Europe only) (FAX-2840 / FAX-2845 / FAX-2940 only)

We, Brother Industries, Ltd. of 15-1, Naeshiro-cho, Mizuho-ku, Nagoya 467-8561 Japan declare that this product is in compliance with the essential requirements of Directives 1999/5/EC and 2009/125/EC.

The Declaration of Conformity (DoC) is available on our Website.

Please go to <http://solutions.brother.com/>.

- choose region (eg. Europe)
- choose country
- choose your model
- choose "Manuals"
- choose Declaration of Conformity (Select Language when required.)

UK Declaration of Conformity for Radio Equipment Regulation 2017 (Great Britain Only) (Applicable to Models with Radio Interfaces)

We, Brother Industries Ltd.

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

declare that these products are in conformity with the provisions of the Radio Equipment Regulation 2017. A copy of the Declaration of Conformity can be downloaded by following the instructions in the Declaration of Conformity (Europe Only) section.

IEC60825-1:2007 Specification (For 220-240V Models Only)

This product is a Class 1 laser product as defined in IEC60825-1:2007 specifications. The label shown below is attached in countries where required.

This product has a Class 3B Laser Diode which emits invisible laser radiation in the Laser Unit. The Laser Unit should not be opened under any circumstances.



Internal Laser radiation

Wave length: 775 - 800 nm

Output: 25 mW max.

Laser Class: Class 3B

WARNING

Use of controls, adjustments or performance of procedures other than those specified in this manual may result in hazardous radiation exposure.

Disconnect device

CAUTION

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

Wiring information (U.K. only)

If you need to replace the plug fuse, 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 product 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

Radio interference

This product complies with EN55022 (CISPR Publication 22)/Class B.

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




Product mark



Battery mark

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

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