



GTX pro with ROLL

GARMENT PRINTER Safety Manual

Please be sure to read this manual before using this product. Keep this manual in a safe place for future use.

SAFETY INSTRUCTIONS

1. Safety indications and their meanings

This instruction manual and the indications and symbols that are used on the printer itself are provided in order to ensure safe operation of this printer and to prevent accidents and injury to yourself or other people.

The meanings of these indications and symbols are given below.

Indications

	DANGER	The instructions which follow this term indicate situations where failure to follow the instructions will result in death or serious injury.
	WARNING	The instructions which follow this term indicate situations where failure to follow the instructions could result in death or serious injury.
	CAUTION	The instructions which follow this term indicate situations where failure to follow the instructions may result in minor or moderate injury.
	IMPORTANT	The instructions which follow this term indicate situations where failure to follow the instructions may result in damage to property.

	NOTE	The instructions which follow this term indicate precautions and restrictions for use.
--	-------------	--

Symbols

	This symbol () indicates something that you should be careful of. The picture inside the triangle indicates the nature of the caution that must be taken. (For example, the symbol at left means "beware of injury".)
	This symbol () indicates something that you must not do.
	This symbol () indicates something that you must do. The picture inside the circle indicates the nature of the thing that must be done. (For example, the symbol at left means "you must make a ground connection".)

2. Notes on safety

DANGER	
	Contact with high voltage sections may lead to a serious injury. Turn off the power, and remove the cover 5 minutes later.
WARNING	
Basic precautions	
	To prevent accidents and problems, do not modify the machine yourself. Brother will not be held responsible for any accidents or problems resulting from modifications made to the machine.
	Do not handle the power cord with wet hands. Otherwise, it may cause electric shocks.
Installation	
	Do not set up the printer in a dusty environment. If dust collects inside the printer, it may cause fire or electric shocks or problems with correct operation.
	Be sure to connect the ground. If the ground connection is not secure, you run a high risk of receiving a serious electric shock, and problems with correct operation may also occur.
	Do not bend the cords excessively or fasten them too hard with staples or anything similar to secure cords. Otherwise it may cause fire or electric shocks.
Printing	

 If a foreign object gets inside the printer, immediately turn off the power, disconnect the power cord, and contact the place of purchase or a qualified technician. If you continue to use the printer while there is a foreign object inside, it may result in fire or electric shocks or problems with correct operation.

  Do not allow the printer to come into contact with liquids. Otherwise it may cause fire or electric shocks or problems with correct operation. If any liquid gets inside the printer, immediately turn off the power, disconnect the power cord, and contact the place of purchase or a qualified technician.

  Do not use the printer when smoke or a bad odor is coming from the printer. Otherwise it may cause fire or electric shocks or problems with correct operation. Immediately turn off the power, disconnect the power cord, and contact the place of purchase or a qualified technician.

! WARNING

Printing

 Keep your finger or any body part away from the rotating fan. Otherwise it will be caught up, which results in injuries. Turn off the power when you approach the fan.

! CAUTION

Environmental requirements

 Use the printer in a place which is adequately ventilated. A slight odor is generated when the printed articles are being fixed by heat.

Installation

 Setting up and moving of the printer should only be carried out by a qualified technician.

 The printer machine weighs 128 kg (282 lb). Transporting and setting up of the printer should be held in the proper way. Otherwise it may fall down and cause injury.

  When the printer falls down, disconnect the power cord and contact the place of purchase or a qualified technician. If you continue to use it, it may result in fire or electric shocks or poor printing quality.

 Do not place the printer on a shaky table or high shelf or other unstable location. Otherwise it may tip over or fall down and cause injury. Furthermore, the table that supports the machine should be at least 35.4 in. (90 cm) in width and 23.6 in. (60 cm) in depth, and should be able to bear a weight of 150 kg (330 lb) or more.

 Do not set up the printer in a place where it will be affected by vibration. Otherwise the printing quality may be degraded or the printer may fall down, which causes injury or results in failure of the printer.

 Do not connect the power cord until installation is complete. The printer may operate if the power is turned on by mistake, which could result in injury.

 Do not climb onto the printer or place heavy objects on top of it. Otherwise it may become unbalanced and tip over or fall down and cause injury.

 Be careful not to touch the claws of the mounting portion on the upper side of the rear cover. Otherwise you may be injured.

Printing

 This printer should only be used by operators who are appropriately trained in its safe operation.

! CAUTION

Printing

 Ensure there is adequate space left in front of the printer and avoid placing any objects. Otherwise your hand may get caught between the platen and an object, which may result in injury.

 Do not handle the platen while printing. If your hand gets caught between the platen or the T-shirt tray and the covers, it may be injured.

 Do not put your hands inside the covers while the printer's power is turned on. Otherwise your hands may touch against moving parts and this may result in injury.

 When the pretreatment is applied to printed objects (like a T-shirt) with a spray or pretreatment applicator, sprayed mist is generated. So wear a pair of plastic gloves, a mask and protective glasses (or goggles) designed to shield against liquid splash, and fully take care of the air ventilation when you are working with it.

 When a problem occurs with the operation of the printer, contact the place of purchase or a qualified technician.

Maintenance

 Be careful not to get your fingers caught when closing the front cover, otherwise it may result in injury to your fingers.

 When you mount or replace the head, be careful not to get your hands or fingers caught. Otherwise you may be injured.

 Do not disassemble the ink pouch. If the ink gets into your eyes or onto your skin, it may cause inflammation. In case of contact with eyes, do not rub but immediately rinse the eyes with water.



Do not drink liquids such as the ink, maintenance solution, cleaning solution, pretreatment, or waste. They may cause diarrhea or vomiting.

Avoid causing your eyes or skin to make contact with the ink, maintenance solution, cleaning solution, pretreatment or waste. It may cause inflammation. In case of contact with eyes, do not rub but immediately rinse the eyes with water. Keep the liquids out of the reach of children.



Be sure to wear protective goggles and gloves when handling the grease, so that it does not get into your eyes or onto your skin.

It can cause inflammation. Do not drink or eat the grease. It may cause diarrhea or vomiting. Keep the liquids out of the reach of children.

CAUTION

Maintenance



When replacing parts and installing optional accessories, be sure to use only genuine Brother parts. Brother will not be held responsible for any accidents or problems resulting from the use of non-genuine parts.



When replacing parts or installing optional accessories, be sure to follow the procedures described in the Instruction Manual. Incorrect procedures could cause injuries or problems.

((!))IMPORTANT

Printing



Do not move the platen by hand. Otherwise the printer may be mechanically and electrically damaged.



Ensure there is adequate space left in front of the printer and avoid placing any objects. The platen may be hit and damaged.



The machine must remain under the constant supervision of the operator at all times during operation until it is turned off

((!))NOTE



Use the printer in an area which is free from sources of strong electrical noise such as electrical line noise or static electric noise. Sources of strong electrical noise may cause problems with correct operation.



Any fluctuations in the power supply voltage should be within $\pm 10\%$ of the rated voltage for the printer. Voltage fluctuations which are greater than this may cause problems with correct operation.



The power supply capacity should be greater than the requirements for the printer's power consumption. Insufficient power supply capacity may cause problems with correct operation.



In the event of an electrical storm, turn off the power and disconnect the power cord from the wall outlet. Lightning may cause problems with correct operation.

<About trademarks>

The names of operating systems described in the main context of this manual are abbreviated. Product names used in this manual are, in general, trademarks or registered trademarks of their respective developer or manufacture. However, in this manual, the ® marks or TM marks are not used.

Brother logo is registered trademark of Brother Industries, Ltd. Apple, Macintosh, Mac OS, iOS, OS X, macOS, Safari, iPad, iPhone, iPod and iPod touch are the trademarks or registered trademarks of Apple Inc. in the United States and other countries.

The official name of Windows® 8.1 is Microsoft® Windows® 8.1 operating system. (represented as Windows 8.1 in this manual)

The official name of Windows® 10 is Microsoft® Windows® 10 operating system. (represented as Windows 10 in this manual)

Microsoft®, Windows® 8.1, and Windows® 10 are trademarks and registered trademarks of Microsoft Corporation in the United States of America and other countries.

Other product and company names mentioned herein may be the trademarks or registered trademarks of their respective owners.

Information in this document and the specifications of this product are subject to change without notice.

<About the CE declarations>

Downloadable from: <http://www.brother.com>

