

## INTRODUCTION

With your GL100, you can create labels for any application. Select from the many frames, character sizes and styles to design beautiful custom labels. In addition, the variety of tape cartridges available allows you to print labels with different widths and exciting colours. Read this manual carefully before starting and keep the manual in a handy place for future reference

Industry Canada Compliance Statement (Canada Only) Avis de conformité aux normes d'Industrie Canada (Canada seulement) This Class B digital apparatus complies with Canadian ICES-003. Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

# **GENERAL PRECAUTIONS**

- Use only Brother TZ tapes with this machine. Do not use tapes that do not have the 🏗 mark.
- Do not pull on the tape being fed from the P-touch, otherwise the tape cassette may be damaged.
- Do not attempt to cut the tape while printing or feeding since this will damage the tape. • Do not clean the machine with alcohol or other organic solvents. Only use a soft, dry cloth.
- Remove the batteries and disconnect the AC adapter if you do not intend to use the machine for an extended period of time.
- Note: If power is disconnected for more than three minutes, all text shown in the display and any text files stored in the memory will be lost. Language and unit settings will also be cleared.
- Do not put any foreign objects into or heavy objects on the machine. Do not expose the machine to extremely high temperatures or high humidity. Never
- leave it on the dashboard or in the back of your car. Avoid using the machine in extremely dusty places. Keep it out of both direct sunlight and rain.
- Do not leave any rubber or vinyl on the machine for an extended period of time, otherwise the machine may be stained.
- Do not touch the print head mechanism. If the head is touched, clean it immediately with a soft wipe (e.g. a cotton swab) to avoid permanent damage
- · To avoid injuries, do not touch the cutter's edge. Use only the AC adapter designed exclusively for this machine. Use of any oth-
- er adapter may void the warranty · Please contact your Brother dealer for details
- SPECIFICATIONS

#### 4.32" (W) × 7.84" (D) × 2.2" (H) Dimensions:

- $(108mm (W) \times 196mm (D) \times 55mm (H))$ 0.74 lbs. (335g) (without batteries and tape cassette) Weight: Power supply: Six AAA size alkaline batteries or optional AC adapter (AD-30/AD-24) Brother TZ tape Tape cassette: 1/4" / 3/8" / 1/2" (width) (6mm, 9mm, 12mm (width)) Cutter unit: TC-5 (replacement)

# **POWER SUPPLY & TAPE CASSETTES**

- 0 Remove the back cover by pressing in the rough area at the top end of the machine. If a tape cassette is already installed, remove it by pulling it straight up. Also, if batteries are already installed, remove them.
- 2-1 Insert six new AAA-size alkaline batteries, making sure that their poles point in the correct directions. Always replace all six batteries at the same time using brand new ones.

## 2-2 Insert a tape cassette, making sure that it

snaps into place. · Make sure that the end of the tape feeds unde the tape guides. · Be sure to remove the paper tab when install-

ing a new tape cassette • If the ink ribbon is loose, use your finger to wind the toothed wheel in the direction of the

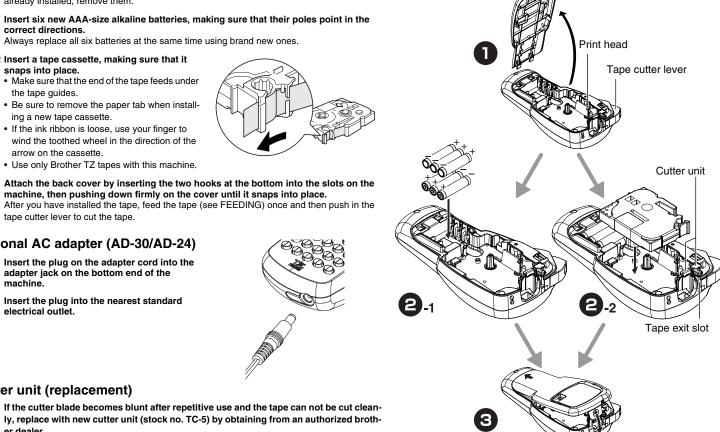
arrow on the cassette · Use only Brother TZ tapes with this machine

3 Attach the back cover by inserting the two hooks at the bottom into the slots on the machine, then pushing down firmly on the cover until it snaps into place. After you have installed the tape, feed the tape (see FEEDING) once and then push in the tape cutter lever to cut the tape.

### Optional AC adapter (AD-30/AD-24)

- 0 Insert the plug on the adapter cord into the adapter jack on the bottom end of the
- Insert the plug into the nearest standard 9 lectrical outlet

Cutter unit (replacement)



**MAKING TEXT** 

Upper case

'АВС\_

ABC≁DEF\_

Entering SYMBOLS

Symbols

?! "':; -\_\_

\ / & ¿ j ~ § •

@#%®©™

( ) [ ] < >

 $+ - \times * \pm = \div$ 

Making TWO LINE TEXT

ABC

Display

в

С

D

Е

Switching UPPER CASE/LOWER CASE

Lower case

Move the cursor to where the second line starts and press (-).

Label image

 $\textcircled{B}_{(A-I)} \rightarrow \textcircled{B}_{(A-I)} \rightarrow \textcircled{B}$ 

Group

F

G

Н

**a** \*

Symbols

°\$ & € € Fr f ij

<sup>ª º</sup> βμĐðÞþ

 $\rightarrow \leftarrow \uparrow \downarrow \bigcirc \bigcirc$ 

NOTE: Use either 3/8" (9 mm) or 1/2" (12 mm) wide tape for two line texts

,abc\_

ABC abc

## ly, replace with new cutter unit (stock no. TC-5) by obtaining from an authorized brother dealer.

# **GETTING STARTED**

# **Start your machine**

Supply power by using six AAA batteries or the optional AC adapter, and then press ().

**2** Set the language (English/French/German)

1.ENG? →

#### Choose a language with choose and press . FRANÇAIS ENGLISH DEUTSCH

Check the display and press (I). (To cancel, press (I).)

## Set the unit (mm/inch)

1.mm? → Choose a unit with 🕥 and press 깆

m m inch

Check the display and press (4). (To cancel, press (3).)

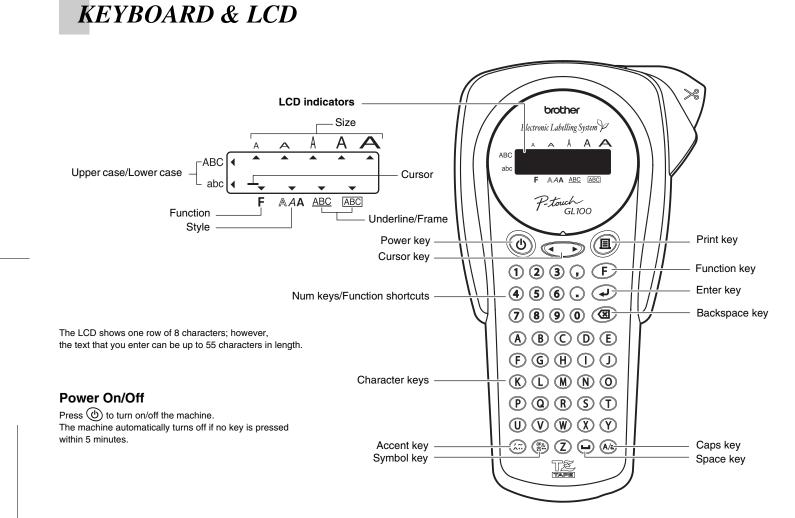
NOTE: • You can also display the languages and units by pressing the corresponding Num keys (1-3).

- NOTE:
- To cancel operations, press (I)

Finally, release (F) and  $(\boxtimes)$ .

• To delete entries backward, press () • To initialize the settings, turn off the machine and then while holding down  $(\mathbf{F})$  and  $(\mathbf{S})$ , press  $(\mathbf{b})$  to turn the machine back on.

NOTE: To go to the next group, press (B). • To skip to a different group, press the corresponding character key of the group. ng character · You can also scroll the symbols in each group by pressing the correspondir key of the group repeatedly.



## Entering ACCENTED CHARACTERS

	Ć		-y⁄Â-	Û?Î	•(	Ð.ª	èèeê	• •	♦ ©		, éé	éeé .	· →	•	Ð		
Letter		A	ccer	nted	char	acter	ſS		Letter		A	ccer	nted	chara	acter	ſS	
А	Ä	Á	À	Â	Ą	Å	Ã	Æ	а	ä	á	à	â	ą	å	ã	æ
С	ć	Č	Ç						с	ć	č	ç					
D	Ď	Ð							d	ď	đ						
E	Ë	É	È	Ê	Ě	Ę			е	ë	é	è	ê	ě	ę		
I	ï	í	ì	Î					i	ï	í	ì	î				
L	Ľ	Ľ	Ł						I	ľ	Ĭ	ł					
N	Ń	Ň	Ñ						n	ń	ň	ñ					
0	Ö	Ó	Ò	Ô	Õ	Ő	Ø	Œ	о	ö	ó	ò	ô	õ	ő	ø	œ
R	Ŕ	Ř							r	ŕ	ř						
S	Ś	Š							s	ś	Š						
т	Т	Ť							t	ť	ť						
U	Ü	Ú	Ù	Û	Ů	Ű			u	ü	ú	ù	û	ů	ű		
Y	Ý								у	ÿ	ý						
Z	Ź	Ż	Ž						z	ź	ż	ž					

- **NOTE:** You can also display the characters by pressing  $(\tilde{\lambda}) / (\tilde{\lambda})$  To go to the next letter group, press (٢٠٠).
  - To skip to a different letter group, press the corresponding character key.

• You can also scroll the characters in each letter group by pressing the corresponding character key repeatedly.

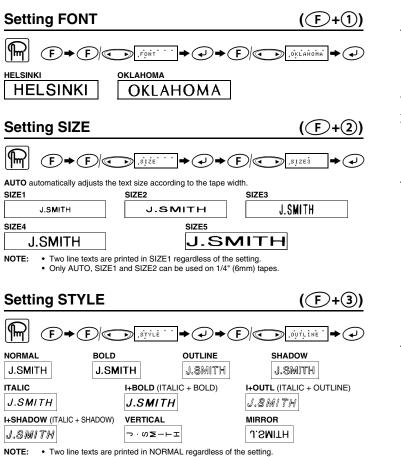
(F+I)

(F+-)

(F+-)

<e.g. 1>

## **DESIGNING LABELS**



· Use clear tape in MIRROR, so the labels appear on the other side when stuck on glass

# **PRINTING**

### **TEXT PREVIEW**

You can preview the text before printing

- $\square$
- NOTE: The LCD shows the whole text and the label length (mm/inch), then returns to the original · Only the text can be previewed, but not the font, style, size, underline/frame or any addi-

**FEEDING (TAPE FEED)** 

## 

## PRINTING

- NOTE: To cut off the label. push in the tape cutter lever on the upper-right corner of the machine • To prevent damage to the tape, do not try to cut while the message PRINT or FEED is displayed

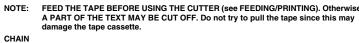
## **TAPE MARGIN**



FULL/HALF/NARROW is for leaving equal margins on both sides of the text.

NOTE:	Cut along the prin	dots (:) with scissors so the text is centred in the label.					
FULL		HALF	NARROW				
	ABC	ABC	ABC				
1" (25mm	) (25mm)	1/2" 1/2" (12mm) (12mm)	1/6" 1/6" (4mm) (4mm)				

CHAIN is for printing more than 1 copy of a label with minimum margin <e.g. 1>. You can also create a label containing texts in various styles; print a text in one style, and before feeding, enter the second text in another style <e.g. 2>.





feed & cut)

((F)+(,))

Print Option/REPEAT PRINTING (F+,)

## You can print up to 9 copies of each label.

- When the tape margin is set to CHAIN, FEED THE TAPE BEFORE USING THE CUTTER NOTE: (see FEEDING/PRINTING), Otherwise A PART OF THE TEXT MAY BE CUT OFF. Do When the tape margin is set to FULL/HALF/NARROW, cut along the printed dots (:) with scissors to separate the labels

## Print Option/NUMBERING

You can print many copies of the same text while increasing a selected number by 1 after each label is printed.

Example: To print copies of a label containing a serial number (0123, 0124 and 0125)  $\square$ 

$$\mathbf{m} = \mathbf{m} =$$

NOTE: • The last number that will be printed must be larger than the number selected in the text, otherwise the message ERROR appears. • When the tape margin is set to CHAIN, FEED THE TAPE BEFORE USING THE CUTTER (see FEEDING/PRINTING). Otherwise A PART OF THE TEXT MAY BE CUT OFF. Do • When the tape margin is set to FULL/HALF/NARROW, cut along the printed dots (:) with scissors to separate the labels

		· (F) ( ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) (
OFF ABC BANNER ABC NOTE: No underline	UNDL (Underline) ABC wooden ABC 3 wooden	ROUND ABC VINE ABC tyle.
Setting TAB		(F+5
	ned texts by setting tabs.	( <b>F</b> +(5
You can make alig	ned texts by setting tabs.	(F)+(5
You can make alig Example: To set a tai		

NOTE: The cursor should be positioned where you set a tab.

- Setting TAB LENGTH (0.0" 4.0"/0-100mm) (F)+6)

- NOTE: You can also select the length by entering the length with Num keys

Setting LABEL LENGTH (AUTO/1.6" - 11.8"/40-300mm) ((F)+(7)) NOTE: • You can also select the length by entering the length with Num keys. • To return to AUTO, press any alphabet key or 🖵 (F) + (8)Using AUTO FORMAT You can choose label length from six formats to create labels for various applications.  $\mathbb{R}$ Application Length LCD LCD Application Length 5.5"(140mm) FILE TAB VCB VHS File Tab FD 3.5" 3.5" Floppy Disk 2.7"(68mm) AUDIO Audio Cassette 3.5"(89mm) 3.9"(100mm) VIDEO 8 VCR 8mm (Video 8) 3.6"(92mm) CD CASE CD

(F)+(0)

All text and settings will be cleared.

**To CLEAR** 

 $|\mathbf{m}|$ 

### MEMORY (F+9) You can store up to 9 frequently used text files and recall them to create labels more quickly and easily $\mathbb{R}$ To STORE; $[\mathbf{m}]$ To RECALL; To DELETE; F When the memory is full, delete one or more files and then store the new file. You can also choose a file number by pressing the corresponding Num key (1-9). NOTE: FUNCTION SHORTCUTS ((E+...) In addition to the basic steps to search for a function, GL100 provides you with function shortcuts so you can easily jump to a frequently used function just by pressing F and the shortcut key shown in the table below. To confirm, press ④ (or the shortcut key again).

Key	LCD message	Function	Key	LCD message	Function	
1	FONT	Character font	8	A/F	Auto Format	
2	SIZE	Character size	9	MEMORY	Memory	
3	STYLE	Print style	0	CLEAR	Clear text + style	
4	UNDL/FRM	Underline/Frame	$\odot$	MARGIN	Tape margin	
5	TAB	Tab setting	$\bigcirc$	PRINT OP	Repeat/Numbering	
6	TAB LEN	Tab length		PREVIEW	Text preview	
0	LENGTH	Label length	Θ	FEED	Tape feed	
NOTE: • PRINT OP contains two functions, REPEAT PRINTING and NUMBERING.						

For PREVIEW and FEED, press 
 to preview/feed after the LCD message appears

NOTE: You can also refer to the chart indicated on the back of the machine.	
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# **ERROR MESSAGE LIST**

	ERROR	An error occurred.			
	BATTERY	The batteries are weak.			
	BATTERY	The batteries are empty.			
	FULL	The maximum number of characters (55 characters) have already been entered or the memory is full.			
	LONG TXT	The text length exceeds the selected label length.			

# TROUBLESHOOTING

Problem	Solution				
The display stays blank after you have turned on the machine.	<ul> <li>Check that the batteries are correctly inserted.</li> <li>If the batteries are weak, replace them.</li> <li>Check that the adapter is correctly connected.</li> </ul>				
The machine does not print, or the printed characters are blurred.	<ul> <li>Check that the tape cassette has been inserted correctly.</li> <li>If the tape cassette is empty, replace it.</li> <li>Check that the character size is appropriate for the width of the tape that is used.</li> </ul>				
The printed characters are not formed properly.	<ul> <li>If the batteries are weak, replace them.</li> </ul>				
Striped tape appears.	The tape cassette is empty. Replace it.				
The memory has cleared on its own.	The batteries may be weak. Replace them.				
A blank horizontal line appears through the printed label.	• There may be some dust on the print head. Remove the tape cassette and use a dry cotton swab to gently wipe the print head with an up-and- down motion.				
The machine has "locked up" (i.e., nothing happens when a key is pressed, even though the machine is on).	<ul> <li>Turn off the machine, and then while holding down         <ul> <li></li></ul></li></ul>				



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