

# P-touch USERSGUDE

# INTRODUCTION

Thank you for choosing the PT-1230PC. Your new P-touch labeller uses P-touch Editor Lite software, which is already installed on your labeller. There is no need to install any software or drivers onto your PC in order to make creative labels. This manual includes important precautionary information and simple instructions for operating your new P-touch labeller. Be sure to read the instructions before use and use the product in accordance with these instructions. Keep this manual handy for future reference. If new versions of the PT-1230PC software become available, this manual may not reflect the updated features. Therefore, you may find that the software and the contents in this guide are different.



Contact Information Website: www.brother.ca TEL:1-877-BROTHER

# SAFETY PRECAUTIONS

#### **WARNING**

Always use the specified voltage and the suggested AC adapter (AD-24) for this machine to prevent any damage or failure.

• Unplug the power cord immediately and stop using the P-touch labeller during an electrical storm. There may be a remote risk of electric shock from lightning Do not use the AC adapter in places of high humidity such as bathrooms.

- · Do not overload the power cord.
- Do not place heavy objects on, or damage the power cord or plug. Do not forcibly bend or pull the power cord. When disconnecting the power cord from the power outlet, always hold the plug.
- To prevent fire or electric shock, make sure that the plug is fully inserted to the power outlet. Do not use an outlet that is loose.
- Do not get the machine/AC adapter/power plug wet, such as by handling them with wet hands or spilling beverages onto them
   Do not disassemble or modify P-touch labeller/AC adapter/batteries.
- · Do not use metallic articles, such as tweezers or a metallic pen, when exchanging the batteries.
- Do not throw into fire or heat up the battery.

 Disconnect the AC adapter, remove batteries and stop using immediately if you notice any abnormal odor, heat, discoloration, deformation or anything unusual while in use, or in storage

#### **CAUTION**

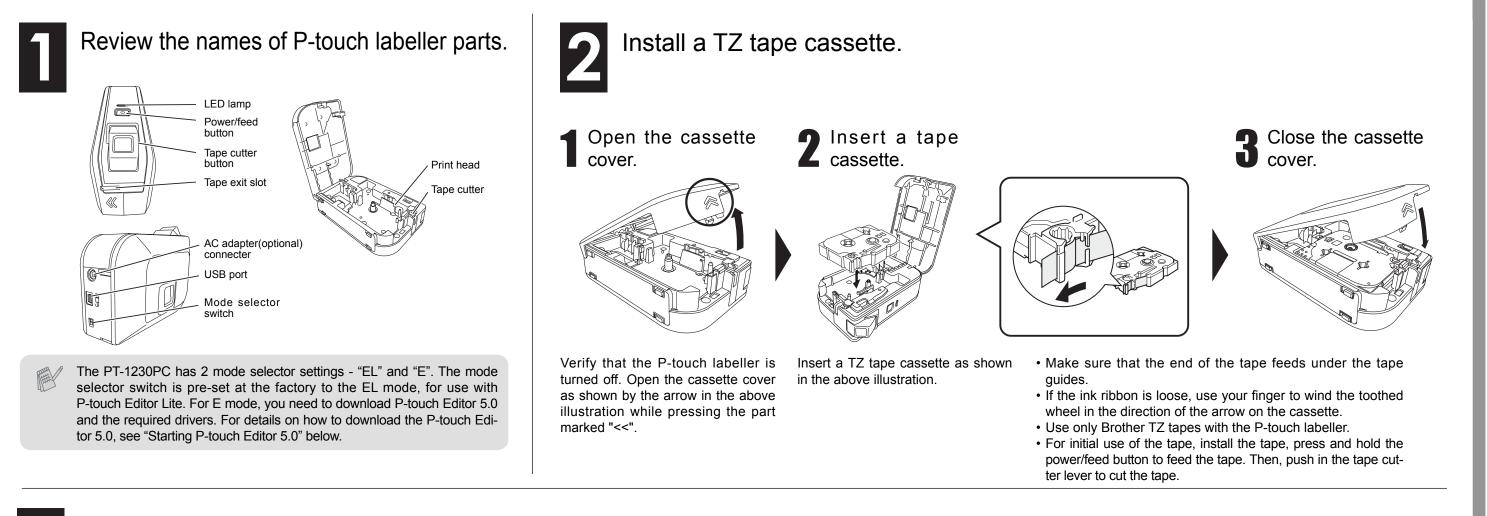
- To avoid injuries, do not touch the blade of the cutter unit or any metal parts near the print head
- · Do not apply excessive pressure to the cutter lever.
- · Remove the batteries and disconnect the AC adapter if you do not intend to use P-touch labeller for an extended period of time
- Do not use old and new batteries together or mix alkaline batteries with other type batteries, or set the positive and negative end in the wrong position. Otherwise, the batter ies may leak or be damaged.
- To prevent damage or breakage, do not drop or hit P-touch labeller/AC adapter
- · Use only the USB cable included with the P-touch labeller

#### General Precautions

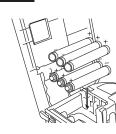
· Depending on the location, material, and environmental conditions, the label may unpeel or become irremovable, the color of the label may change or be transferred to othe objects. Before applying the label, check the environmental condition and the materia

- Do not use the P-touch labeller in any way or for any purpose not described in this guide. Doing so may result in accidents or damage the machine Use only Brother TZ tapes with this machine. Do not use tapes that do not have the IS mark.
- Do not clean P-touch labeller with alcohol or other organic solvents. Only use a soft, dry cloth
- Do not touch the print head with your fingers anytime to prevent from a burn. Use a soft wipe (e.g. a cotton swab) when cleaning the print head.
   Do not put any foreign objects into the tape exit slot or AC adapter connector, etc.
- Do not place the P-touch labeller/battery in direct sunlight or rain, near heaters or other hot appliances, in any location exposed to extremely high or low temperatures (e.g. on
- the dashboard or in the back of your car), high humidity, or dusty locations. Do not try to print labels using an empty tape cassette in the P-touch labeller. Doing so will damage the print head.
- Do not pull the tape being fed from the P-touch labeller, otherwise the tape cassette or P-touch labeller may be damaged.

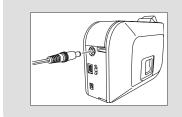
# Getting Ready







Insert six new AAA alkaline batteries (LR03), making sure that their poles point in the correct directions. Always replace all six batteries at the same time using brand new

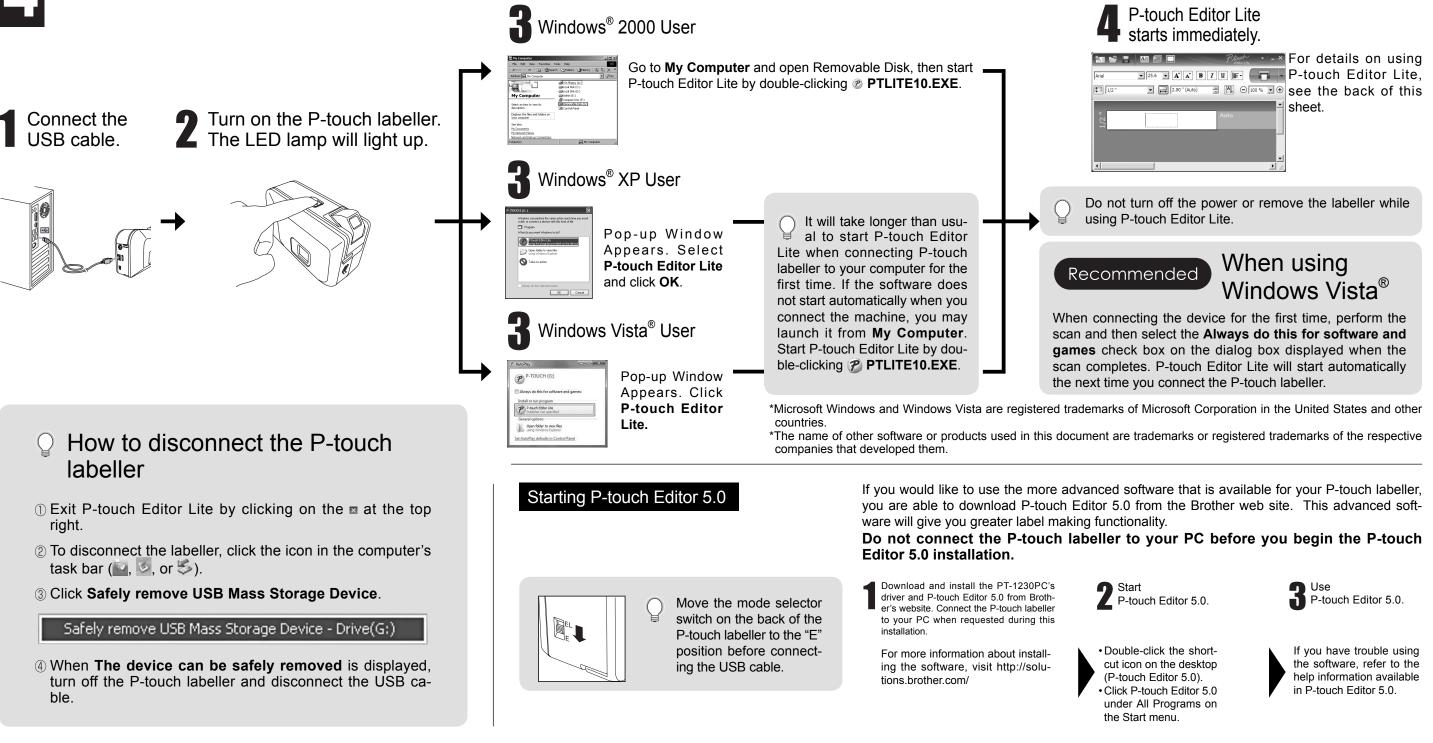


When using the optional AC adapter (AD-24), insert the plug on the adapter cord into the adapter jack on the bottom end of the P-touch labeller. Insert the plug into the nearest standard electrical outlet.

When the P-touch labeller is operating on battery power only, it will turn off automatically if not used for a period of 20 minutes. The message "Unsafe Removal of Device" may be displayed depending on the Operating System running on your PC. Any data being displayed will be saved. When you turn the labeller back on, click on the Editor Lite icon to resume creating your label.

# Connect the USB cable and start P-touch Editor Lite.

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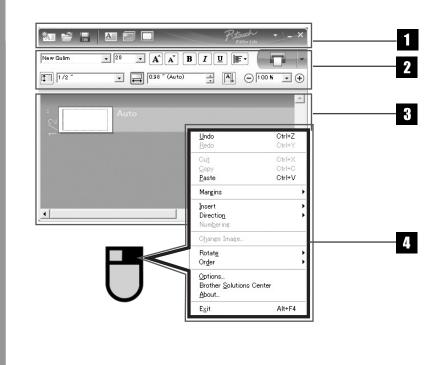




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# Petouch USEPS GUIDE

P-touch Editor Lite



1 Command Toolbar	
lcon	Function
*	Displays the New screen for creating a new label.
	Opens a saved file with P-touch Editor Lite.
	Saves the data to your PC, etc, but not to the labeller.
A	Inserts a new text box (convenient when creating labels containing both single and multiple lines of text).
	Inserts an image onto your label. <b>From file</b> : Inserts an image stored on your PC. <b>Screen capture</b> : Inserts the selected area of the PC screen as a graphic. <b>Symbol</b> : Inserts one of your PC's built-in symbols.
	Inserts a frame.
	Displays the menu. The menu includes all P-touch Editor Lite functionality.
	Minimizes P-touch Editor Lite.
×	Exits P-touch Editor Lite.

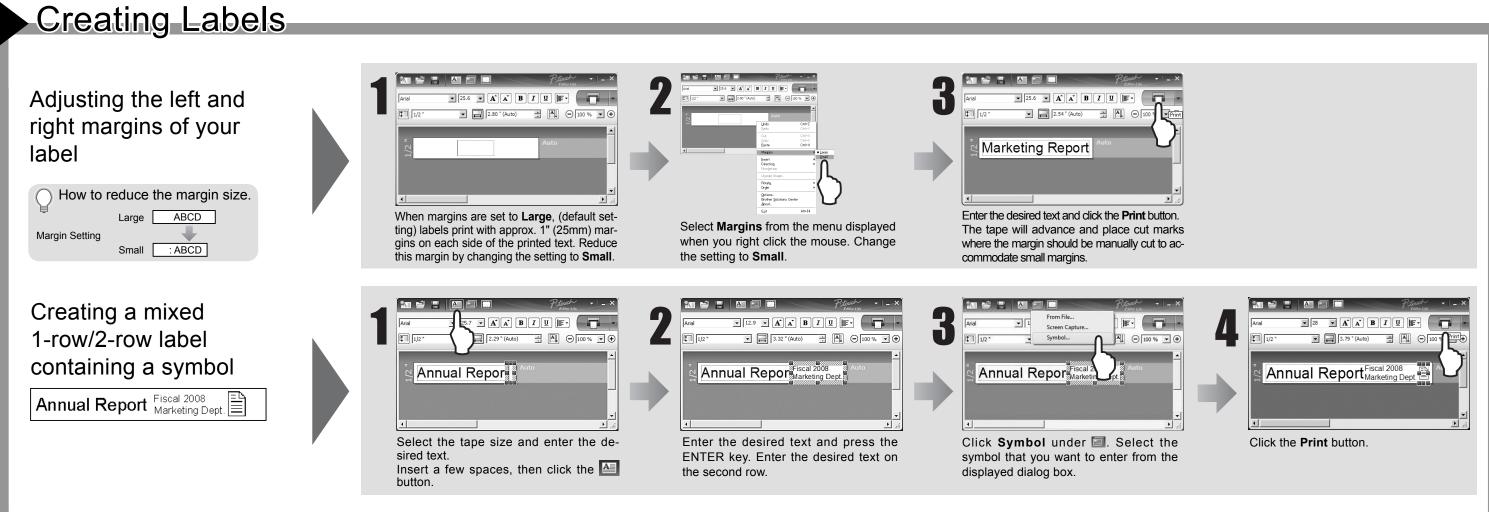
2 Property Toolbar		
lcon	Function	
Arial	Click <u>▼</u> to change the font.	
28 <b>• A A</b>	Click <u>→</u> to specify the font size. You can adjust the font size up or down one level by clicking <b>▲</b> or <b>▲</b> .	
B I U	Specifies the font style: B Bold I Italic U Underline	
	Specifies the alignment of text in a text box.	
[1/2 ″	Sets the width of the tape. Click T to automatically detect the width of the inserted tape.	
0.98 ~ (Auto)	Sets the length of the label. Click 🗐 to automatically adjust the length of the label to accommodate the entered text.	
	Sets/cancels the label direction to vertical.	
	Click $\underline{-}$ to set the zoom factor for the Label View. You can also change the zoom factor by clicking $\bigcirc$ or $$ .	
	Click <b>Click I for a set of the s</b>	

## 3 Label View

Display	Function	Display	Function
S Auto	This label view is displayed when the software is started. The width of tape currently set is displayed on the left of label image. When "Auto" is shown on the right, the length of tape is automatically adjusted to the length of text.		Inserted text boxes, images, and frames are treated as objects. Objects are surrounded by handles (indicated by eight blue points).
	You can drag the label border to manually change the length and width of the label. Move the pointer to the label area's border. When the blue line appears, drag to the desired length or width.		Indicates that an object is selected.
- 	You can adjust the size of the P-touch Editor Lite window. Simply move the pointer over an edge of the P-touch Editor Lite window and drag to adjust the size once the pointer changes to an arrow.		The pointer changes to an arrow when moved over a handle. You can change the size of the object by dragging.
	Guidelines are sometimes displayed when moving objects. They are shown when the object is aligned at the left, right, top, or bottom edge of Printable area, or in the center. In the illustration to the left, the guidelines indicate that the object is centered at the top edge of the tape.		You can move objects by dragging when the pointer is a crosshair. For text objects, the pointer only changes to a crosshair over the border of the object.

Menu	Do this
Undo Redo	Click <b>Undo</b> to undo the last operation. Click <b>Redo</b> to redo an undone operation.
Cut Copy Paste	Select the text area (or object) that you want to cut or copy and select <b>Cut</b> or <b>Copy</b> . Click in the destination area and select <b>Paste</b> .
Margins	Set the length of blank space on both sides of the label (large or small).
Insert	Click Insert. Select Text box to insert text onto the label. Select From File to insert an image stored on your PC. Select Screen Capture to insert the selected area of the PC screen. Select Symbol to insert one of your PC's built-in symbols. Select Frame to insert one of P-touch Editor Lite built-in frames.
Direction	Select the object text and click either Horizontal Text or Vertical Text to change the direction of the label.
Numbering	Select the number or letter within your text and click Numbering to consecutively advance the number or let- ter on each label. Click to the right of the <b>Print</b> button and click <b>Print Options</b> . Check the <b>Numbering</b> box and enter the number of labels being printing in the <b>Count</b> field. Click the <b>Print</b> button.
Change Image	Select the image and click Change Image to replace the current image with a different image.
Rotate	Rotate objects to 0°, 90°, 180° or 270°.
Order	Select one of the objects and click <b>Order</b> , then select <b>Bring to Front</b> , <b>Send to Back</b> , <b>Bring Forward</b> , or <b>Send Backward</b> to set the order of each object in the layer.
Options	Click <b>Options</b> . Select either <b>mm (mm)</b> or <b>inches (in)</b> to set the measurement unit setting. Select P-touch Editor Lite language. Restart the application to apply the new selected "Language". Select either <b>Display New Value after Printing</b> or <b>Reset to Original Value after Printing</b> to set the number- ing option.
Brother Solutions Center About Exit	Click <b>Brother Solutions Center</b> to go to the web site for assistance, information or downloading P-touch Editor 5.0. Click <b>About</b> to learn about the P-touch Editor Lite version. Click <b>Exit</b> to exit P-touch Editor Lite.

4 Other Functions (available on the menu displayed by right-clicking the mouse)



### Troubleshooting

Problem	Solution
Lite, how do I restart the	<ul> <li>There are three ways to restart. Perform any of the followings.</li> <li>Turn off the P-touch labeller and then turn it back on.</li> <li>Disconnect and then reconnect the USB cable while the labeller is on.</li> <li>Launch P-touch Editor Lite from My Computer.</li> </ul>
The LED is flashing.	This is an error message. Please press the Power/feed button to clear the error message. If the LED remains flashing after performing the above, please contact Broth- er Customer Service for further assistance.
I cannot turn the P-touch la- beller on.	Check to see that the batteries are installed correctly, or that the recommended power adapter is securely connected.
I cannot exit P-touch Editor Lite.	Check to see if an error message is displayed, and try to resolve. Please note that the software cannot be exited while labels are being printed.
A blank horizontal line appears through the printed label.	
The label is difficult to cut.	Clean the cutter blade using a cotton swab moistened with alcohol. * Do not touch the cutter blade directly with your bare hands.

### Specifications

ltem	Specification
Dimensions	2.1"(W)×6.2"(D)×4.4"(H) (53mm(W)×158mm(D)×112mm(H))
Weight	0.9lbs. (400g ) (without batteries and tape cassette)
Power supply	Six AAA alkaline batteries (LR03) or optional AC adapter (AD-24)
USB port	USB mini B type

# System Requirements PC

Item	Specification
Operating System	Microsoft Windows <sup>®</sup> 2000 Professional/XP/Windows Vista <sup>®</sup>
System Memory	128MB minimum (Windows Vista - 512MB minimum)
Interface	USB Port (USB Spec. 1.1 or 2.0 protocol)
Graphics Card	SVGA

## Accessories (Supplies may differ by distribution)

Accessories	Stock No.
Tape cassette	Brother TZ tape (width) : 9/64" (3.5mm), 1/4" (6mm), 3/8"(9mm), 1/2" (12mm) For details, see the included "Supplies and Accessories Guide".
AC Adapter	AD-24
Cutter Unit	TC-5 (replacement)

If the cutter blade becomes blunt after repetitive use and the tape cannot be cut cleanly, replace it with a new cutter unit (stock no. TC-5) by obtaining from an authorized Brother reseller.

> Do not touch the cutter blade directly with your bare hands.

#### Federal Communications Commission (FCC) Declaration of Conformity (For USA Only)

Responsible Party: Brother International Corporation 100 Somerset Corporate Boulevard Bridgewater, NJ 08807-0911 USA

#### TEL: (908) 704-1700

declares that the product: Product Name: P-touch Labeller PT-1230PC Model Number: PT-1230PC

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: -Reorient or relocate the receiving antenna.

-Increase the separation between the equipment and receiver.

-Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

-Consult the dealer or an experienced radio/TV technician for help.

-Changes or modifications not expressly approved by Brother Industries, Ltd. could void the user's authority to operate the equipment.

-The enclosed interface cable should be used in order to ensure compliance with the limits for a Class B digital device.