


P-touch 65

Please read this instruction leaflet before using the P-touch. Keep it in a handy place for future reference.
Use only tape cassettes bearing the  logo with this machine.

With the P-touch 65, you can make labels quickly and easily. Simply switch on the P-touch, type in your text, then print out your label. You can choose from five different text sizes, nine character styles, and seven framing settings. The text can be printed on either one or two lines and can include accented characters and special symbols. In addition, nine preset layout formats are available for you to type in and print out labels quickly. Various tape and text colour combinations and two tape widths (9 mm and 12 mm) are available for creating personalised labels.

Declaration of Conformity

We Brother International Europe

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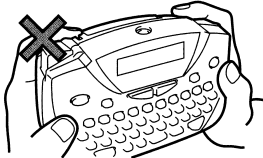




declare that the Labelling System P-touch 65 conforms with the following normative documents:

EMC: EN 55022 1998 Class B
EN 55024 1998
EN 61000-3-2 1995
EN 61000-3-3 1995


and follows the provisions of the Electromagnetic Compatibility Directive 89/336/EEC (as amended by 91/263/EEC and 92/31/EEC). The optional AC adapter, as supplied for this system, conforms with EN 60950 and follows the provisions of the Low Voltage Directive 73/23/EEC.

Issued by: BIE Ltd.
European Development
and Technical Services
Division

Care and precautions

- 1) Use a soft, dry cloth to clean the machine.
 - 2) Use only **AA-size (LR6) alkaline batteries**.
 - 3) Do not expose the machine or the tape cassette to high temperatures, high humidity, or excessive dust.
 - 4) If you do not intend to use the machine for an extended period of time, remove the batteries.
 - 5) Do not touch the tape cutter button while printing or replacing the cutter unit.
 - 6) Do not touch the cutter blade.
 - 7) Do not block the tape exit slot.
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- 8) Do not put labels in your mouth.
 - 9) Do not stick labels onto skin.
 - 10) If the machine "locks up" (i.e., it does not respond when a key is pressed), press  to turn off the machine; then, while holding down  and , press  once to turn the machine on again.

How to make a label

- 1) **Insert the batteries.**
- 2) **Insert a tape cassette.**
- 3) **Turn on the P-touch by pressing**  .
- 4) **Type in and format the text.**

Your text can be up to 55 characters long including spaces. See "Advanced functions" for more details on formatting your text.

- 5) **Print the label by pressing**  .

Before printing, be sure that the back cover is attached, otherwise the label cannot be printed.

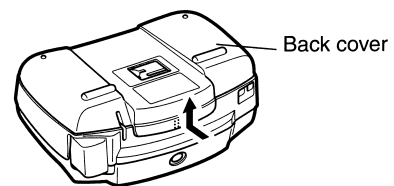
- 6) **Cut off the label.**

The tape cutter button is equipped with a safety mechanism. Do not try to force the cutter button since it cannot be operated if no cassette is installed and the back cover is removed. If the cutter button is forcefully operated, correct printing may no longer be possible.

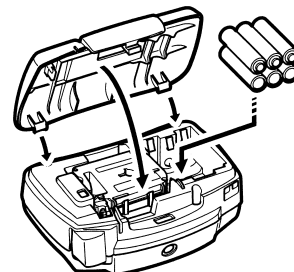
- 7) **Peel off the backing.**

Changing the batteries

- 1) Remove the back cover by pressing in on the rough area at the top end of the machine and pulling off the back cover.



- 2) If batteries are already installed, remove them.
Before removing the batteries, pull out the tape cassette if one is installed.
- 3) Insert **six new AA-size (LR6) alkaline batteries** in the direction shown by the illustration on the bottom of the battery compartment. The positive end of the three batteries in the bottom row point downward, while the positive end of the top three batteries point in the opposite direction.



When inserting new batteries, always insert them positive end first. When removing old batteries, always remove them negative end first.

Always replace all six batteries at the same time with brand new ones.

- Attach the back cover by inserting the two hooks on the bottom end of the back cover into the slots on the bottom end of the machine, then pushing down firmly on the cover until it snaps into place.

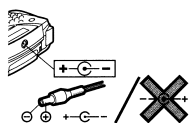
Connecting the optional AC adapter

The AC adapter allows you to use this machine wherever an electrical outlet is available.

We recommend that our optional AC adapter (7V, 1.2 A) be used.

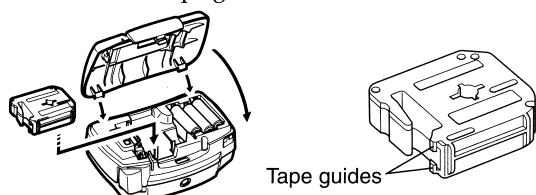
- Insert the plug on the adapter cord into the adapter jack on the top end of the machine.
- Insert the other plug into the nearest standard electrical outlet.

Depending on variations in the power voltage or the surrounding temperature, the machine may not be able to print correctly.

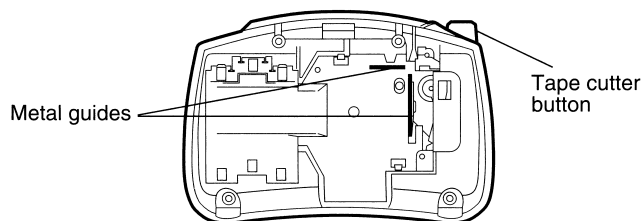


Changing the tape cassette

- Remove the back cover by pressing in on the rough area at the top end of the machine and pulling off the back cover.
- If a tape cassette is already installed, pull it straight out and remove the paper tab from the new tape cassette. Make sure that the end of the tape in the new cassette feeds under the tape guides.



- Insert the tape cassette, making sure that it clicks into place. Check that the cassette fits properly around the two metal guides in the cassette compartment.

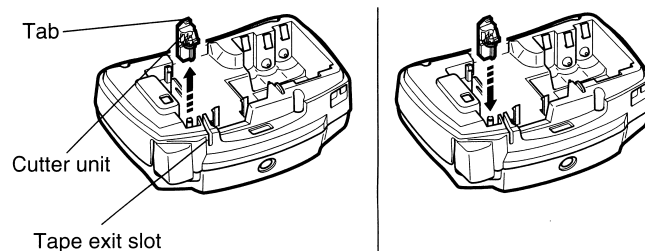


- Attach the back cover by inserting the two hooks on the bottom end of the back cover into the slots on the bottom end of the machine, then pushing down firmly on the cover until it snaps into place.
- Feed the tape by holding down **Code** and pressing **Feed Space**, then cut the tape by pressing in on the tape cutter button. The amount of tape remaining is visible through the window in the back of the P-touch. When there is only a small amount of tape left, green tape appears.

Changing the cutter unit

When the cutter becomes blunt and ceases to cut the tape cleanly, replace it.

- Remove the back cover and the tape cassette.
- Grasp the tab on the top of the cutter unit and pull out the cutter, taking care not to touch the blade.
- Grasp the tab on the new cutter unit and insert it as shown below.



CAUTION

- When changing the cutter unit, be sure not to touch the cutter blade.
- Keep the cutter unit in a safe place that is out of the reach of small children.

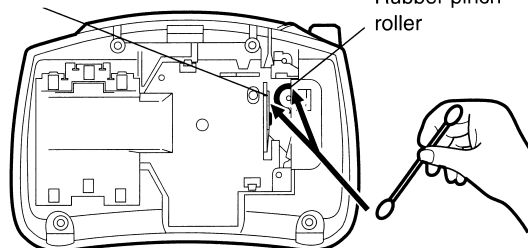
Cleaning the print head

If dust accumulates on the print head, blank horizontal lines may appear through the printed label. If this happens, clean the print head as follows:

- Turn off the P-touch.
- Remove the back cover and the tape cassette.
- Use a dry cotton swab to gently wipe the print head and rubber pinch roller with an up-and-down motion.

Thermal print head

Rubber pinch roller



- Re-insert the tape cassette, attach the back cover, turn on the machine, hold down **Code** and press **Feed Space** to feed the tape, and then try printing.
- If blank lines remain in the printed label, repeat steps 1 through 4, this time using a cotton swab dipped in isopropyl (rubbing) alcohol.

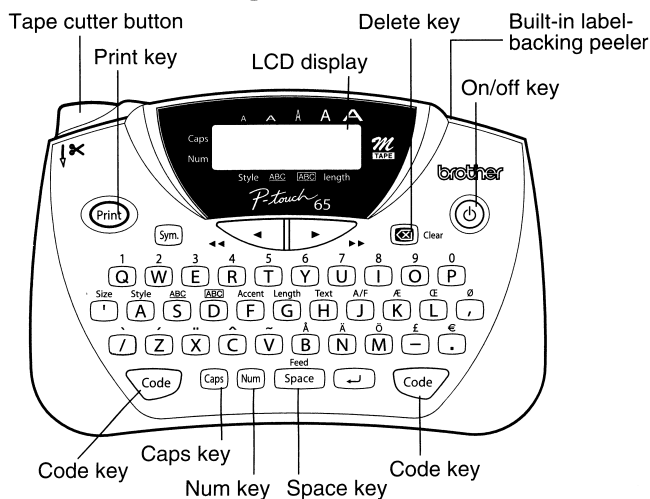
Accessories

The following accessories are available for the P-touch 65.

Cassettes with 8 m tape	12 mm	9 mm
Black characters on white adhesive	M-K231/B	M-K221/B
Red characters on white adhesive	M-K232/B	M-K222/B
Blue characters on white adhesive	M-K233/B	M-K223/B
Black characters on blue adhesive	M-K531/B	M-K521/B
Black characters on yellow adhesive	M-K631/B	M-K621/B
Cassettes with 4 m tape	12 mm	9 mm
Black characters on white adhesive	M-K231S/B	M-K221S/B
Replacement cutter unit	TC7	

Tapes supplies may differ by country.

Function keys



• On/off ()

To switch the P-touch on or off, press . The P-touch conserves battery power by automatically switching itself off if no key is pressed within five minutes. When the batteries are low, "BATTERY" appears on the display after printing. When the batteries are very low, the P-touch will automatically turn itself off when you try to print text or feed the tape. If the P-touch is turned off and then on again, the current text, text size and style, underline/frame setting, and Caps setting remain unchanged.

• Caps ()

To turn the Caps function on or off, press . When the Caps indicator is on, you can add capital letters to your text by simply pressing the character keys. When the Caps indicator is off, pressing a character key enters a small letter in your text.

• Num ()

To turn the Num function on or off, press . When the Num indicator is on, you can add numbers to your text by simply pressing the corresponding keys. When the Num indicator is off, pressing a key adds a letter to the text.

• Space ()

To add a space to your text, press .

• Return ()

To select a setting, such as an accented character or a symbol, the label length, or an automatically formatted layout, press .

To end the first line of text and start the second, press or to position the cursor under the character that will start the second line. Press . A marker () appears to the left of the character above the cursor. Two-line text can only be printed with the **SIZE1** text size and the **NORMAL** style. To change a message back to a single line, use to delete the marker.

• Code (/)

To access the functions or enter the characters printed in green above the keys, press . See the following explanations and "Advanced functions" for more details on how this key is used. *The left and right Code keys can be used in the same way.*

• Cursor movement (,)

You can move the cursor () to view or edit parts of the text to the left or right of the 8 characters shown in the LCD display. To move the cursor to the left, press ; to move the cursor to the right, press . Move the cursor several characters in a row by holding down the appropriate key. To position the cursor under the first character of the text, hold down and press ; to position the cursor immediately after the last character, hold down and press .

• Delete ()

To delete the character to the left of the cursor, press . This key can also be used to quit any function and return to the current text.

To erase the current text, hold down and press . The text size, style, underline/frame setting, and Caps/Num setting are not cleared.

• Text ()

To view the entered text, hold down and press . All of the entered text, starting from the beginning, scrolls along the display, then the length of the text appears in millimetres.

• Feed ()

To feed out about 24 mm of tape at a time, hold down and press . The message "FEED" appears while the tape is fed.

Do not press the tape cutter while feeding, as this will cause the tape to jam.

• Print ()

To print out the entered text, press . The message "PRINT" appears while printing.

Do not press the tape cutter while printing, as this will cause the tape to jam.

• Composite characters (, , , ,)

To enter a composite character, first make sure the Caps function is turned on or off as desired, then hold down and press the key of the desired accent (, , , or). Finally, press the key of the letter that you wish to combine with the accent. The accented character appears in your text. The following composite characters are available:

Accent	Characters	Accent	Characters
`	aeiou AEIOU	^	aeiou AEIOU
´	aeiou AEIOU	~	aon AON
¨	aeiouy AEIOU		

Some accented characters can be entered directly using (see "Code") or using (see "Accented characters" below).

• Accented characters ()

To enter an accented character, first make sure the Caps function is turned on or off as desired, then hold down and press . After the message "A-Y?" appears, press the key of the desired letter (A, C, E, I, N, O, U or Y).

In the displayed list of available accented characters, press or to position the cursor under the desired accented character, then press . Your text reappears on the display with the selected character added.

To clear the list of available accented characters and return to the current text, press (or hold down and press) instead of pressing .

The following accented characters are available:

	Accented characters		Accented characters
A	äåãääåæ ÄÁÀÁÀÁÆ	N	ñ Ñ
C	ç Ç	O	öóôððøœ ÓÓÔÕØŒ
E	ëèê ÊËËË	U	üúùú ŮŮŮŮ
I	ïî ÌÌÌ	Y	ÿ

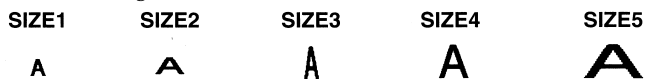
Some accented characters can be entered directly using (see "Code") or using the accent keys (see "Composite characters" above).

Advanced functions

• Changing text size (Code + Size)

To select a text size, hold down **Code** and press **Size**. The name of the currently selected size is displayed and is shown by the indicator at the top of the display. Keep **Code** held down and continue pressing **Size** until your desired text size appears and is indicated at the top of the display. The selected text size applies to the entire text.

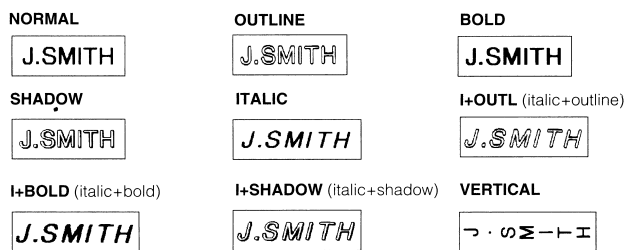
The following five text sizes are available:



• Changing text style (Code + Style)

To select a text style, hold down **Code** and press **Style**. The name of the currently selected style is displayed. Keep **Code** held down and continue pressing **Style** until your desired text style appears. The selected text style applies to the entire text.

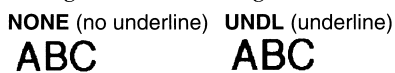
The following nine text styles are available:



• Add underlining (Code + S)

To select underlining, hold down **Code** and press **S**. The name of the currently selected setting is displayed. Keep **Code** held down and continue pressing **S** until your desired setting appears and is shown by the **ABC** indicator. The underline is printed under all of the text, but is not printed when the **VERTICAL** style is selected. If a frame was chosen before selecting underlining, the frame is cancelled and the underline is printed.

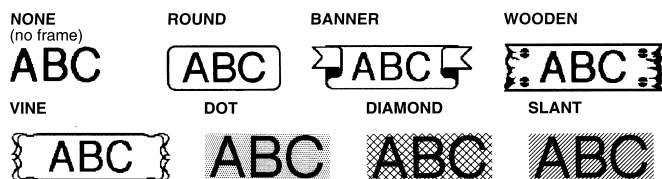
The following underline settings are available:



• Add framing (Code + D)

To select a frame, hold down **Code** and press **D**. The name of the currently selected setting is displayed. Keep **Code** held down and continue pressing **D** until your desired setting appears and is shown by the **ABC** indicator. The frame is printed around the entire text, but is not printed when the **VERTICAL** style is selected. If underlining was chosen before selecting a frame, the underline is cancelled and the frame is printed.

The following frame settings are available:



• Add a symbol (Sym)

To enter a symbol, press **Sym**. After the message "A-G?" appears, press the letter key of the group containing the desired symbol. In the displayed list of available symbols, press **Left** or **Right** to position the cursor under the desired symbol, then press **Enter**. Your text reappears on the display with the selected symbol added. To clear the list of available symbols and return to the current text, press **On** (or **Sym**) instead of pressing **Enter**.

The following symbols are available:

Symbols								
A	+	±	÷	×	=	\	!	?
B	[]	<	>	«	»	()
C	&	#	§	@	*	•	ı	ı
D	:	;	ˆ	μ	./	°	%	♪
E	β	α	∅	∅	∅	∅	∅	ij
F	\$	£	DM	Fr	☎	★	☎	☎
G	←	→	↑	↓	☞	☞		

• Setting the label length (Code + Length)

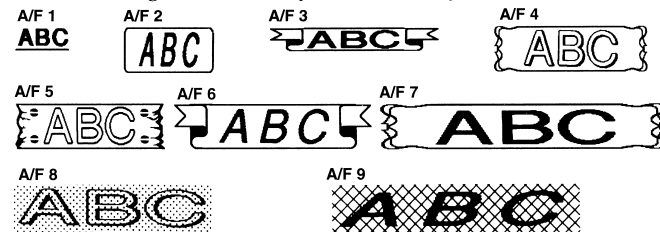
To set the length of the label, hold down **Code** and press **Length** to display the currently selected setting. Keep **Code** held down and continue pressing **Length** until **L ON** (indicating the function is on) appears, and then release the keys to display the current length setting in millimetres. Press **Left** or **Right**, or use the number keys to enter the desired length between 50 and 300 mm, and then press **Enter**. The **Length** indicator will now light up and labels will be of the set length.

To allow the label length to adjust automatically according to the length of the entered text, turn off the function by holding down **Code** and pressing **Length** until **L OFF** (indicating the function is off) appears.

• Using automatically formatted layouts (Code + J)

To select an auto format, hold down **Code** and press **J**. After the message "1-9?" appears, press the number key of the desired preset format. After the format name appears, press **Right** to view each of the format settings (text size, style and underline/frame). Press **Enter** to select the displayed format, then enter the text. The label will be printed with the format settings of the selected auto format.

The following automatically formatted layouts are available:

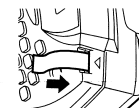


Removing the label backing

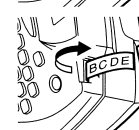
The P-touch 65 is equipped with a peeler that allows you to easily remove the backing from labels.



1) Insert the label, with the printed surface facing down, as far as possible into the built-in peeler.



2) Fold back the label to the right 180°.



3) Quickly pull the label out to the right. The end of the backing is separated from the label.

