Button description
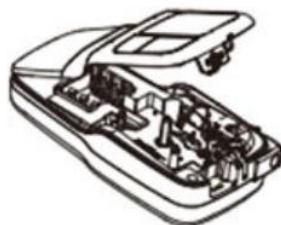
1. On / off button
2. Font size
3. Label length
4. Label width
5. Flag labels
6. Number of labels
7. Print / print
8. Enter / validate
9. Mirror label
10. Delete

11. Menu navigation keys
12. Confirm / OK
13. Language
14. Menu
15. Delete / Return to menu
16. Shift
17. CAPS
18. Vertical printing
19. Symbols
20. Space

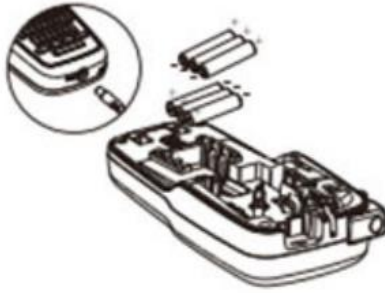Cutter protection (interchangeable - 1 extra piece included in the package)

es

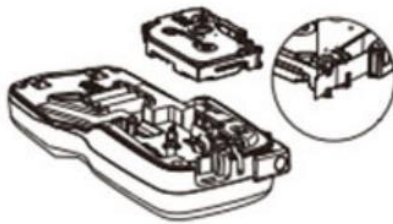6 AA batteries (not included)

Commissioning

Open the appliance cover

Insert the batteries (6 x AA)

Insert the tape box Close

the cover.

Make sure the machine has stretched the tape and ribbon

The device also works with a network adapter (included in the package). If you use the adapter, remove the batteries from the device!

Press the power button!

Note: The labeling machine switches off automatically after 5 minutes if not in use. To cancel the timer, press the key**Backspace**

Select width and label type

1. Select label width - enter the tape box and then select the type of tape entered using the navigation arrows. Click OK.
   After each box replacement, repeat the operation.

Menu -> Navigation arrows -> Choose bandwidth -> OK -> choose from 12mm / 9mm / 6mm -> navigation arrows -> OK

Select capital letters

Press the button **[A <-a]** to change from uppercase to lowercase

Select accented characters

Press a letter character and then press the key **[ÄëŃ].** All accented characters will be displayed on the screen. Move the cursor with the navigation arrows and press OK on the selected character.

A	Á À Â Ä Æ Ã Ą Å Ä		a	á à â ä æ ã ą å ä	
C	Ç Č Ċ	D	Ď Đ	c	ç č ċ	d	ď ð đ
E	É È Ê Ë Ę Ě Ē Ė		e	é è ê ë ę ě ē ė	
G	Ġ Ğ	I	Í Ì Î Ï Į Ī I	g	ġ ğ	i	í ì î ï į ī ı
K	Ķ	L	Ł Ĺ Ļ Ľ	k	ķ	l	ł ĺ ļ ľ
N	Ñ Ń Ň Ņ	R	Ŕ Ř Ŗ	n	ñ ń ň ņ	r	ŕ ř ŗ
O	Ó Ò Ô Ø Ö Õ Œ Ő		o	ó ò ô ø ö õ œ ő	
S	Ś Ŝ Ş Š ß	T	Ť Ţ Þ	s	ś ŝ ş š ß	t	ť ţ þ
U	Ú Ù Û Ü Ų Ů Ū Ű		u	ú ù û ü ų ů ū ű	
Y	Ý Ÿ	Z	Ź Ż Ž	y	ý ÿ	z	ź ż ž

To cancel the function, press **Backspace**

Insert multiple lines of text on the label

- Enter text on the label and then press [Enter] to type on the second line.
- Use the navigation arrows to move the cursor to where you want to move text in a row and press OK

Note

On strips with a width of 12 mm you can print a maximum of 4 lines of text. On

those with a width of 9 mm - a maximum of 3 lines of text.

If you try to enter more than one line, the machine will display a "Line limit" error message.
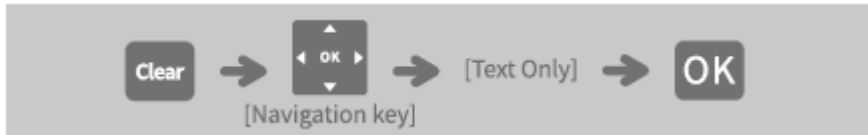
Delete text

press **Backspace** to delete character by character.

To delete all text:

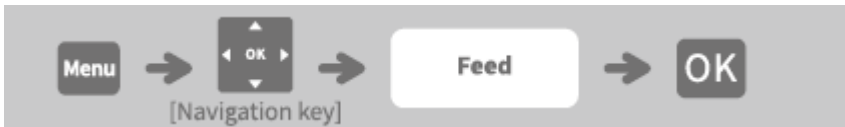Clear → [Navigation key] → [Text & Format] → OK

To quickly delete text:

Change / Modify label length

After printing the label, cut it with scissors where it is marked with: This way you will be sure to cut exactly the fixed length.

Label printing

Load the tape into the device. Each time the machine will load 25mm of tape (it will align the tape to the print head). This will be considered a technological loss in the labeling band.
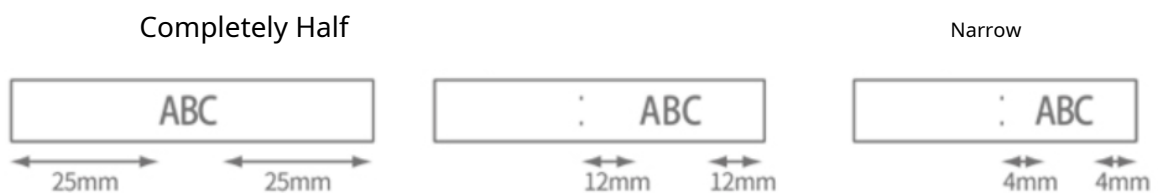

Save Label - Set MarginsSet

edges
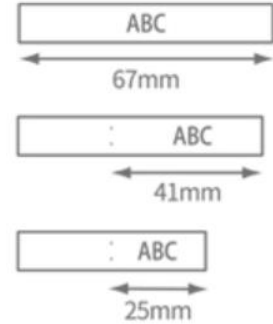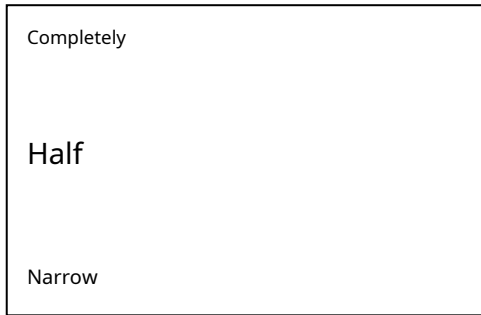

You can set the edges at both ends of the label for centered writing.

Completely Half   Narrow

Note: After setting **Half** or **Narrow** the machine prints: where the label ends. This setting is the factory default.

What you see on the screen	What the label will look like

Completely		ABC
		67mm
Half		ABC
		41mm
Narrow		ABC
		25mm

Quick keys

Shift + Print Key - Multiple copies (from 1 to 9 copies)

Shift + Number (0 -9) - access to special characters

Shift + ← - Move the cursor to the beginning of the label

Shift + → - Move the cursor to the end of the label

Select mirror labeling

defend **Mirror** before printing a non-laminated label. To return to the initial menu, press **General**

Print a single label

If you want to print a single label, press the key **Prince.**

Careful! To prevent damage to the label strip,**DO NOT touch the cutter** when it is displayed on the display **Printing** or **Feeding**

To cut the label, press the top right button of the labeling machine. It has as its symbol a pair of scissors drawn on it.

Peel off the adhesive protective paper from the back of the label tape and glue the label!**Print**

multiple copies

You can print up to 9 copies of the same label.

press**Shift + Print**

Use the navigation arrows and select the desired number of copies

The number of copies can also be set by typing directly to the desired number.

Saving labels

You can save up to 9 tags that you can recall whenever you need. A maximum of 80 characters can be saved for each label. A total of 1200 characters can be saved in the memory of the labeling machine. The printer allows you to change these labels.

Salvage

Opening

If you try to save a larger number of labels than allowed, the printer will display the message **" Overwrite "**

press **K** to replace the old version of the label. press**Backspace** to exit the menu.**Used**

ready-made tags (templates)

Use the multi-copy editing function. This will help you edit up to 55 label formats.

Or you can use the function **cut one by one.**

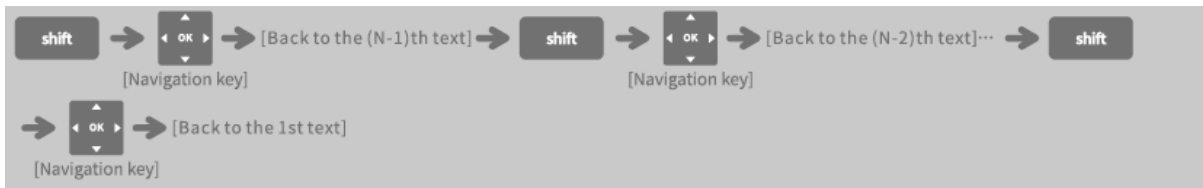## One-by-one cut function for all printed labels

Print all labels without cutting. The device will signal where the label ends with "**: "**. This function is the default and cannot be disabled.
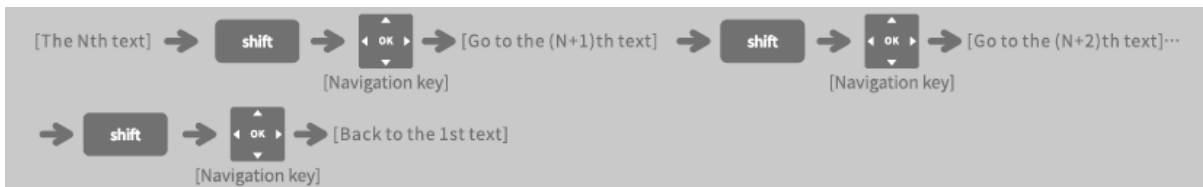

Review / Edit text

Search back and change the desired label

Search ahead and change the desired label

The button **Clear**

Press the button **BKS [Backspace]** to delete text from the current label. Careful!

Only the text will be deleted, the label format will remain unchanged.**Notes**

When you go to edit text, you can only edit the previously written text!

If you defend **ON / OFF button** to close the printer, the message "**Data saving**"DO NOT turn off the power to the printer until it completes the operation, in any other case the data will not be saved completely.

Enter the text first, otherwise the device will display the text on the display "**Data not input**"When you want to print multiple copies.
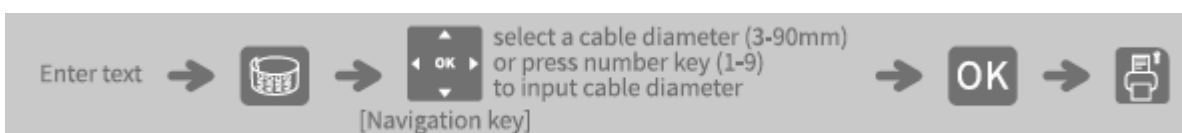
To use the function **multiple children** It is **compulsory** enter text on the label first and then form the label. After that only the text can be modified, formatting NO!

Wrapped label

You can create wrapped labels to identify cables and wires. The entered text will be rotated 90⁰ and printed on the label. The length of the wrapped label will be determined by the set diameter of the cable to be labeled.
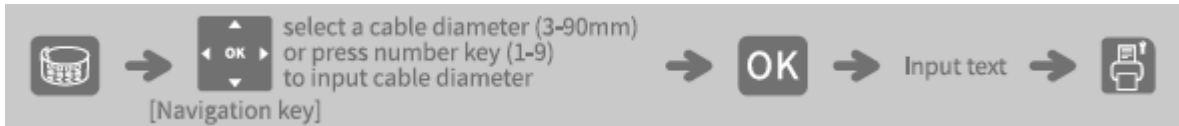
Note: the diameter of the cable with insulation, NOT the conductor section!

Enter the text first

Select the cable format

Diameters between 6 and 90 mm can be set. 6 mm diameter is set by default.

Recommendation: For wrapped labels use flexible Nylon labels! They can also be used as flag labels for wires with a diameter of less than 6 mm!

To deactivate the function **WRAP** press the shortcut button again
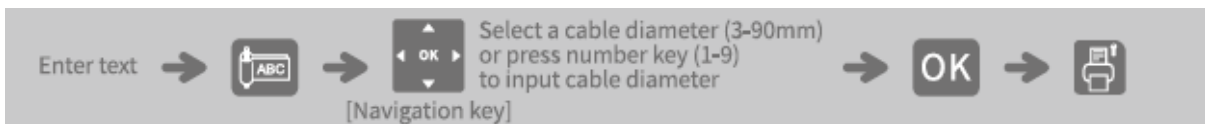
Flag labels

Using this function, the device will print a double label (with text on both sides), with a sign in the middle, which can be glued on a cable. The cable diameter can be set.

Note: the diameter of the cable with insulation, NOT the conductor section! The

length of the label will be set automatically according to the length of the text.

1. Enter text

2. Choose the right format for your cable

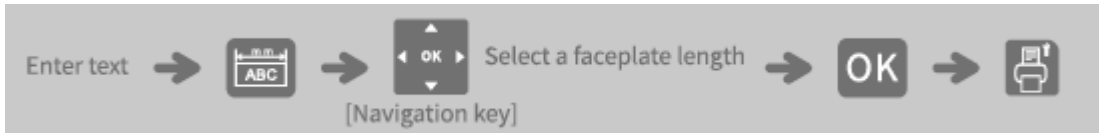Diameters between 6 and 90 mm can be set. 6 mm diameter is set by default.

Recommendation: For wrapped labels use flexible Nylon labels! They can also be used as flag labels for wires with a diameter of less than 6 mm!

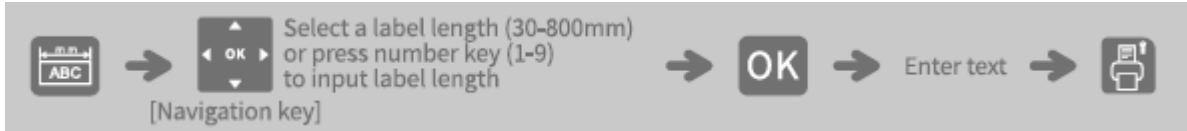To deactivate the function **FLAG** press the shortcut button again

Faceted labels

This feature helps you label a single continuous label for multiple facets.

1. Enter text

2. Choose the right format for your paper

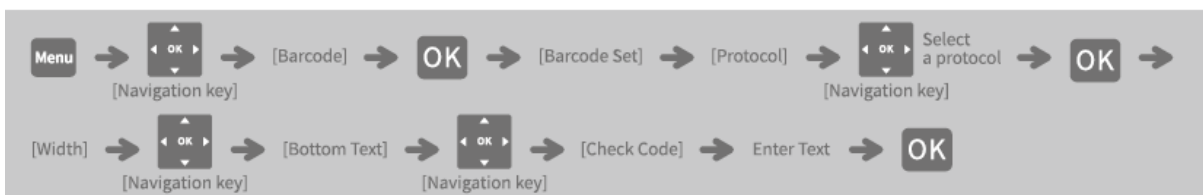Dimensions of the faces between 30 and 800 mm

By default it is set to 50 mm.

To deactivate the function, press the button to return to the main / previous menu

again**Barcode labels**

This feature helps you print barcode labels.

Item	Description
Protocol	CODABAR, CODE39, ITF25, CODE128, EAN-13, EAN-8, UPC-A, UPC-E
Width	Small
	Large
Bottom Text	OFF
	ON
Check Code	OFF
	ON (only applied to CODE39, ITF25 and CODABAR)

Setting barcodes

When you need barcode vouchers, you first need to access the Barcode menu to set it.

Check code (Code check) will appear on the screen when you select CODE39, ITF25 or
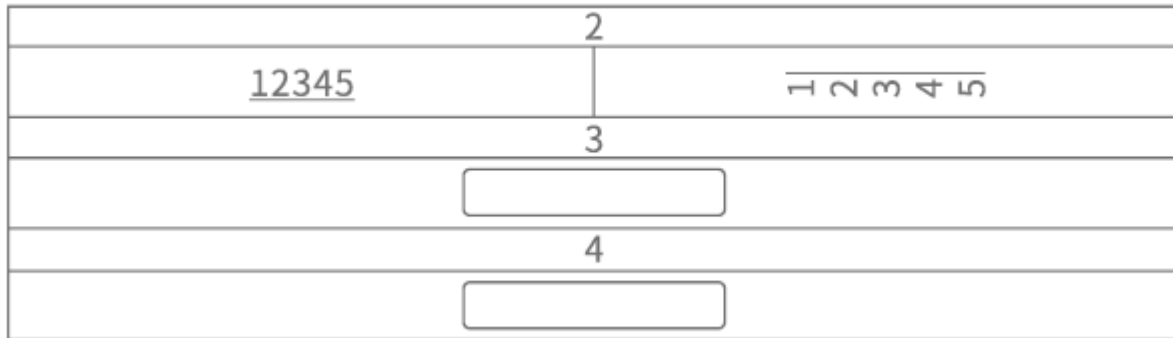
CODABAR.**Entering barcodes**

When you need to reprint barcode labels you can enter the barcode directly into the saved label.

Other functions

Underlined or bordered

You can select one of the available options

Careful! The border cannot be printed on a 12mm wide label printed with 4 lines of text!

Text format

Font size

You can select multiple text sizes by pressing the button
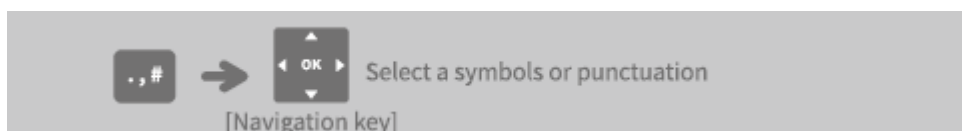
Writing style

Width

Vertical

Press the button to print a vertical label**.** press **Backspace** to return to previous menu.

Symbols and punctuation marks

press **Backspace** to return to the previous menu.

CAREFUL! The symbols may be printed differently from those displayed on the LCD screen.

Measurement units

The length of the labels can be set in inches or millimeters.

Operation / Troubleshooting problems

Error messages

Low battery! -discharged battery. Replace all batteries. If you use fully charged batteries.

Battery Dead - the batteries in the device must be replaced

Not valid! -an incorrect number may have been entered when the label length, cable diameter, or facet was formatted.

- a An incorrect number was entered when the serialization function is
- a used. The cursor was not placed correctly when the parameter was tried.

Correct the input of the incorrectly entered parameter!

No date! -the label chosen for printing has no data entered or has been saved without text

- **-** You pressed one of the Print, Ok or Preview buttons before entering the text

press **Backspace** to return to the previous menu and be able to enter text.

Line Limit! - the number of lines of text on a label has been exceeded. Reduce the number of lines.

Cuter error - the cutter was used during printing. Press the Print button and DO NOT PRESS THE CUTTER BUTTON during printing !!!!

Full text! - the maximum number of 80 characters has been exceeded. Reduce the number of characters.

Text limit! - the number of characters for a fixed-length label has been exceeded. Reduce the text or use the AUTO function to set the label length.

No frame OK? - when printing on a 12 mm wide label on 4 lines adding the border is not possible. press**K** to print out its border**Backspace** to return to the previous menu.

No cassettes! -something happened when you tried printing on a 12 mm wide strip of more than 4 lines by pressing the key **Enter;** something happened when you tried printing on a 9 mm wide tape of more than 3 lines by pressing the key **Enter;** something happened when you tried printing on a 6 mm wide strip of more than 2 lines by pressing the key **Enter.**

Remedy: Insert a box with the appropriate bandwidth or check the back cover of the printer

5-2 Solutions to other problems

Problems	Solutions
The display stays blank after turning on machine	① Check that the batteries are correctly inserted. ② If the batteries are weak, replace them. ③ If using the power adaptor, make sure the cord is connected correctly and power is turned on.
When the label is printed out, the margin (space) is too large on both sides of the text	See "Setting Margin" in this user manul and select [Half] or [Narrow] to have smaller margins for labels.
The printer does not print, or the printed characters are not formed correctly.	① Check that the tape cassette has been inserted correctly. ② If the tape cassette is empty, replace it. ③ Check that the cassette cover is fully closed.
The setting has cleared on its own.	① When the power is disconnected for more than three minutes, all text& formats in the display will be lost. Language and Unit settings will also be cleared. ② If the batteries are weak, replace them.
A blank horizontal line appears through the printed label.	There may be some dust on the printer head. Remove the tape cassette and use a dry cotton swab to gently wipe the printer head with an up-and-down motion. Or insert a print head cleaning cassette to clean the printer head more easily.
The printer has "locked up" (i.e., nothing happens when a key is pressed, even though the printer is on)	① Replace batteries in case that batteries are weak. ② Restart the printer by pressing the Power key. ③ If the two solutions above do not work, return to your seller.
The power turns off when trying to print	① The batteries may be weak. Replace them. ② Check that the batteries are correctly inserted.
The tape does not feed correctly or the tape gets stuck inside the machine.	① Check that the end of the tape feeds under the tape guides. ② The cutter lever has been used while printing. **DO NOT TOUCH** the cutter lever during printing.