HANDHELD
LABEL PRINTER



Please read this user manual carefully before using this product, and store it for future reference.

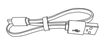
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01. Contents Checklist


Label Maker*1


Label Tape


USB Cable*1


Replacement Cutter Holder * 1

User Manual *1

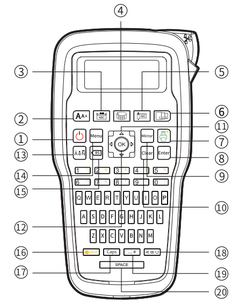
Note: The quantity of included label tape is subject to the actual delivery

02. Specification

LPLAP1000	
Tape width and maximum number of print lines	3.5/6㎜ : 1 Line 9㎜ : 3 Lines 12㎜ : 4 Lines
Max Print Width	9㎜ on 12㎜ tape
Print Technology	Thermal Transfer
Print Resolution	180DPI
Print Speed	10㎜/s
Cutting Method	Manual cutting
Automatically turns off after	5 minutes
Automatic memory function	Support
Ribbon tightening function	Support
Consumables identification function	Manual selection
Power supply	USB Cable or 6 AAA batteries
Item Size	213㎜ *116.5㎜ *61.5㎜ /8.4*4.6*2.5 inches
Font Style	Normal, Bold, Italic
Width	Normal,×2,×1/2
Frame	Support
Label Length	The label length for each label depends on the label content, which is up to 800㎜
Margin	Full: Equal margins on both sides are 25㎜ Half: Equal margins on both sides are 12㎜ Narrow: Equal margins on both sides are 4㎜
Mirror Mode	Support

LPLAP1000	
Available Memory	9 labels. Up to 80 characters per label
Switching upper case/Lower case	Press Caps button to switch to upper case or lower case
Shortcut Keys	① Shift+Print key=Multiple Copies[1-9] ② Shift+Number (0-9) =Access to special characters

03. Parts Description



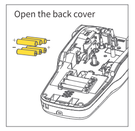
① Power Key
② Font Size
③ Faceplate Key
④ Cable Wrap Key
⑤ Cable Flag Key
⑥ Multiple Labels Editing Key
⑦ Print Key
⑧ Enter Key
⑨ Mirror Mode Key
⑩ Delete all Key
⑪ Cursor Key
⑫ OK Key
⑬ Accents Key
⑭ Menu Key
⑮ Backspace Key
⑯ Shift Key
⑰ Caps Key
⑱ Font orientation Key
⑲ Symbol Key
⑳ Space Key

04. Turning on the Power

Method I: Power via the USB Type-C port (with a 5V=2A power adapter)

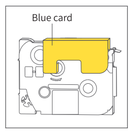


Method II: Power on with AAA alkaline battery



05. Installation for Label Tape

1. Take out the label tape and remove the blue card

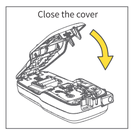


2. Make sure the end of tape passes through both tape guide ① and ②, then extend the end of the tape by about 1.18 inch (3cm) from tape guide ②.

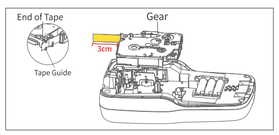


3. Turn the toothed wheel in the direction of the arrow on the label tape until tight to avoid damage.





4. Install the label tape correctly as indicated, and make sure that the extended tape comes out through the tape exit slot of label maker.



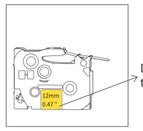
Note: We recommend installing label tape after the label maker power on.

06. Common Functions

6.1 Language

Menu → [Choose Language] → OK

6.2 Select label width



Differentiate width using the material usage indicator

(1) When using the label maker for the first time, install the label tape and select the label width. Use the navigation keys to select the label width

12mm / 9mm / 6mm / 3.5mm → OK → OK

(2) Whenever you replace the label tape during use, you need to re-select the label width

Menu → [Label Width] → OK → 12mm / 9mm / 6mm / 3.5mm → OK

6.3 Text format

(1) Font Size

Aa → [Switch font size (large/medium/small)]

(2) Font Style

Menu → [Style] → OK → [Normal /Bold/Italic] → OK

(3) Width

Menu → [Width] → OK → [Normal & X 1/2 & X2] → OK

(4) Symbol

., # → [Select a symbols or punctuation]

(5) Frame

Menu → [Undl /Frame] → OK

(6) Switching Upper Case/Lower Case

Press Caps key to switch to upper case or lower case.

Upper case (Caps ON)

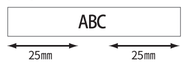
Lower case (Caps OFF)

(7) Setting Margins

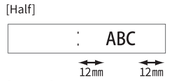
Menu → Margin → OK → [Full],[Half],[Narrow] → OK

Margin function sets equal margins on both sides of the text

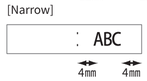
[Full]



[Half]



[Narrow]



Note: ① After setting [Half] and [Narrow], the display shows the label length from the printed dots (:) to the end of the label ② In order to save label tape, set the margin to [Narrow]

(8) Entering multiple lines of text

a. 12㎜wide label tape: Support print 4 lines of text, After entering the 4th line of text, do not press the [Enter] key, otherwise the error message "Please reduce the number of lines!" will be displayed.

1 TEXT1 → Enter 2 TEXT1 → Enter 3 TEXT1 → 4 TEXT1

TEXT1
TEXT1
TEXT1
TEXT1

b. 9㎜ wide label tape: 3 lines of text can be printed. After entering the 3rd line of text, do not press the [Enter] key, otherwise the error message "Please reduce the number of lines!" will be displayed.

c. 3.5㎜ , 6㎜ wide label tape: 1 line of text can be printed, after entering the first line of text, do not press the [Enter] key, otherwise the error message "Please reduce the number of lines!" will be displayed.

6.4 Clearing

(1) Press BS (BS (backspace) key] to delete the letters one by one

(2) To delete all text and format:

Clear → [Text & Format] → OK

To delete all text only:

Clear → [Text Only] → OK

6.5 Label printing function

(1) Printing single copies

① If you need only 1 copy of the label, press [print key]

② To prevent damage to the tape, do not touch the cutter lever while the screen displays "Printing....." or "Feeding....."

③ To cut off the label, push the tape cutter lever on the upper-right corner of the printer

④ Peel the printed label from the backing and apply the label

(2) Printing multiple copies

Use the navigation keys to select the number of copies

Shift + Print → [1-9] → OK or Print

The number of copies can also be specified by pressing a number key

Shift + Print → press number key(1-9) → OK or Print

Note: Up to 9 copies of each label can be printed at a time

6.6 Multi-copy editing function

[Input text] → Edit → [The 2nd copy] → Edit → [The 3rd copy] → Edit → [The 4th copy] → ... Edit → [The20 th copy] → Print

Note: Multi-copy editing: Use this function to continuously edit up to 20 different labels

Review/Modify the Text

① Browse up and modify

Shift + OK → [Back to the(N-1)th text] → Shift + OK → [Back to the(N-2)th text] ··· → Shift + OK → [Back to the 1st text]

② Browse down and modify

[The Nth text] → Shift + OK → [Go to the(N+1)th text] → Shift + OK → [Go to the(N+2)th text] ··· → Shift + OK → [Go to the 20th text]

6.7 Selection of Cutting Method

Turn on Cutting (If print the label with "narrow margin" or "half margin", or print several labels, it is recommended to turn on "Cutting" to manually cut the label one by one, and no need to cut by scissor.)

Menu → [Cutting] → OK → [ON] → OK

Turn off Cutting (Manually cut the whole label after printing, then cut the label by scissor when needed)

Menu → [Cutting] → OK → [OFF] → OK

Note: Please do not press the cutter button before a reminder to cut, otherwise it will prompt "Cutter Error!" and the printing work will be terminated.

6.8 Set mirror mode

a. Mirror mode must be turned off when using laminated label tapes

b. Mirror mode must be turned on when using cloth label tapes and non-laminated label tapes

Mirror → [OFF]

Mirror → [ON]

6.9 Saving label Files

Save up to 9 label files and recall them later for printing, allowing editing and overwriting of stored label files.

a. Save

Menu → [File] → OK → [Save] → OK

b. Open

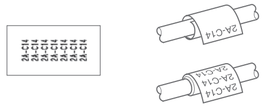
Menu → [File] → OK → [Open] → OK

Note: If you try to store a label file when there is already a label file stored to that number, a message "Cover?" will appear. Press [OK key] to replace the previous label file with the new one. Press [Backspace key] to cancel.

6.10 Other printing types

(1) Cable Wrap

You can create a label that can be wrapped around a cable or wire. The input text line is rotated 90°counter clockwise and printed on a label whose length is automatically determined by setting the cable diameter



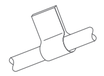
[Enter Text] → Cable Wrap → ___ mm [Confirm cable diameter] → OK → Print

Note: Only Flexible ID label tape can be used to print cable wrap labels

(2) Cable Flag

With this function, a label can be wrapped around a cable or wire with its ends stuck together to form a flag. The input text lines are printed at the both ends of a label. You can select the cable diameter. The label length is automatically adjusted according to the text length.





[Enter Text] → Cable Flag → ___ mm [Confirm cable diameter] → OK → Print

Note: Only Flexible ID label tape can be used to print flag labels to label cable and wires. Use the cable flag function when the diameter of the object is less than 3mm

(3) Faceplate

Labels printed with this function can be used to identify various components or panels.

[Enter Text] → Faceplate → [Faceplate] → OK → Print

6.11 Barcode

You can print barcodes on labels with this function

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)

(1) Barcode Set

When you need to print a barcode on a label for the first time, you can choose a barcode set to do it.

Menu → [Barcode Set] → CODABAR/CODE 39/ITF25... [Select protocol] → OK → [Width-Small/Large] → OK → [Bottom Text-OFF/ON] → OK → [Check-OFF/ON] → OK → [Enter number] → OK → Print

Note: Check only appears on the LCD after selecting CODE39,ITF25 or CODABAR.

(2) Barcode Input

When you need to reprint another label with the last barcode you can enter text directly by barcode input

Menu → [Barcode Input] → OK → [Default]

6.12 Entering accented characters

Press an alphabetic character, then press AeN [accented character key], the accent options of that alphabetic character are displayed

[Press an alphabetic character] → AeN → OK

Note: To cancel the current operation, press [BS (Backspace)key]

6.13 Reset the LPLAP1000

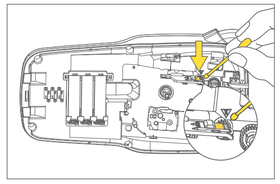
You can reset your LPLAP1000 labeling system when you need to initialize the settings, or if the LPLAP1000 is not working properly.

Menu → 1 ! [Number key "1"] → M [Letter key "M"] → Shift

Note: All text, settings and stored files are cleared.

07. Cleaning Guide for Label Maker

Use a cotton swab dipped in a small amount of alcohol, and wipe the print head gently



① The print head needs to be cleaned when printing is not clear.

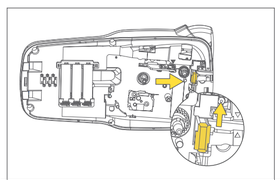
② Make sure the power is turned off and the power cord is unplugged before cleaning the print head

③ Wait until the alcohol evaporates and the print head is dry, then turn on the label maker to print and check the resulting print

④ Do not scratch the print head with a hard object, otherwise the print head will be damaged and the printing effect may be compromised.

8. Replacing the Cutter Holder

If the label tape cannot be cut neatly after continuous use, please replace the cutter holder as shown in the following diagram.



If you need user manual in other languages, please scan the QR code.

09. Troubleshooting

Message	Cause	Solution
Low Battery!	The batteries are weak	If using AAA alkaline batteries: replace them with new ones
Invalid!	An invalid number was entered as the label length, cable diameter or faceplate length	Correct entry
Text Limit!	The number of entered characters exceeds the label length	Reduce the text or select [Auto] as the label length
No Data!	① An attempt was made to print a label file when no data was stored in the memory. ② [Print key],[Enter key],[OK key], [Preview]was pressed when no text was entered.	Press [BS(Backspace)Key] to return to the edit page and enter text
Line Limit!	① 12㎜:An attempt was made to enter a 4th line by pressing [Enter key] ; ② 9㎜ :An attempt was made to enter a 3rd line by pressing [Enter key] ; ③ 6㎜ :An attempt was made to enter a 1st line by pressing [Enter key] ;	Reduce lines
Text Full!	The maximum number of characters (80 characters for regular text) was already entered. Reduce numbers of characters to a maximum of 80	Reduce entry (reduce bytes please!)
Cutter Error!	The cutter lever was used during the printing process	Press [Print Key] and DO NOT TOUCH the cutter lever while printing
No Cassette!	There is no cassette in the label maker	① Input a cassette ② Cover the back of the device.

10. Additional Troubleshooting

Problems	Solutions
The display stays blank after turning on the device	① Check that the batteries are correctly inserted. ② If the batteries are weak, replace them. ③ If using the power adapter, 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 manual 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.
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 "frozen up" (i.e. nothing happens when a key is pressed, even though the printer is on)	① Replace batteries in case the 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

11. Product Warranty Description

Product after-sales service is strictly based on the consumer protection law of the People's Republic of China and the Product Quality law of the People's Republic of China.

Services are as below

1. The free warranty period is 1 year from the date of purchase (according to the date of the official purchase invoice.
2. Within-days from the date of the purchase receipt, the user can choose to return, replace or get free repair service.
   Within---days from the date of receipt, the user can choose to replace or repair the product. Service is free of charge.
3. Free repair service does not include insurance, postage, shipping and other fees, nor does it include door-to-door service.

Non-warranty regulations are as follows

The warranty is void under the following conditions:

1. Exceeding the warranty period
2. Not presenting the original purchase invoice and the original warranty/maintenance card together, or the warranty card does not match the invoice information.
3. Presenting a damaged warranty/maintenance card(e.g. torn or tampered with).
4. Altering product information.
5. Damage caused by unauthorized repair, disassembling. etc.
6. Damage caused by human error.
7. Damage caused by natural disasters such as earthquakes, floods, windstorm, lighting strikes, or external disasters such as fires and house collapse.
8. Failure or damage caused by harsh conditions (oil, dust, moisture, direct sunlight, etc.) or failure to use or care for the product as written in the instruction manual

Please safekeep the warranty/maintenance card properly. The warranty/maintenance card will not be replaced if lost.
Product warranty description takes effect with warranty/maintenance card properly filled in.

12. Warranty/Maintenance Card

☐ Replace ☐ Return

User Information	Name: Phone:	Gender:
	Address:	
Product Information	Date of purchase:	
	Product order number:	
	Product serial number:	
Reason for Return (Replace / Repair /Request Maintenance)	Problem description:	