Clabel

Label Printer Quick Installation Guide
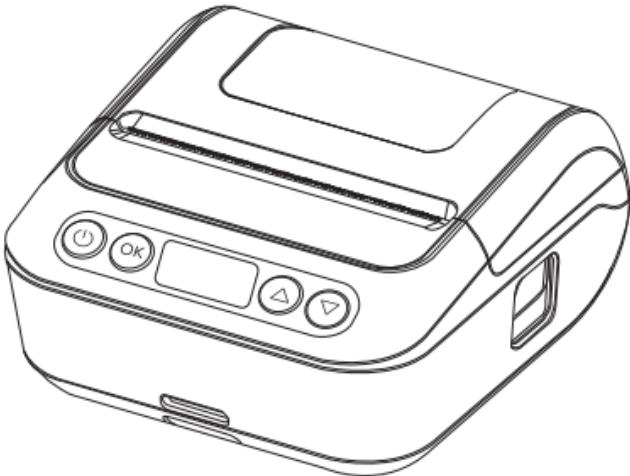
# UNPACKING CHECKLIST

Printer
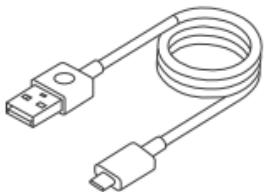
Data cable
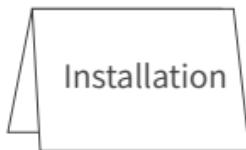
Installation Guide

APPEARANCE COMPONENT

Front view

Cutter

Reset button

USB connector

Lanyard hole position

Display

Open the top cover

Rubber roller

Printhead

Power / Menu

Confirmation/
Paper advance button

Fixer

Top cover
opening button

Upward

Downward
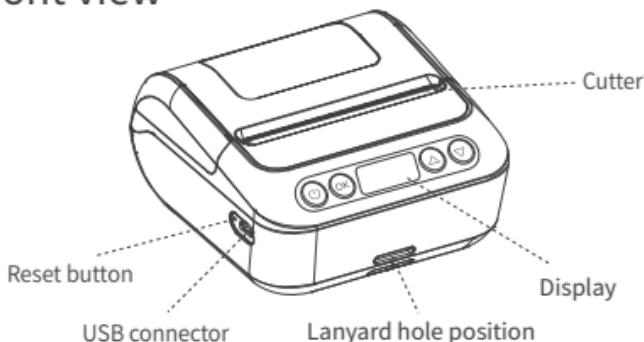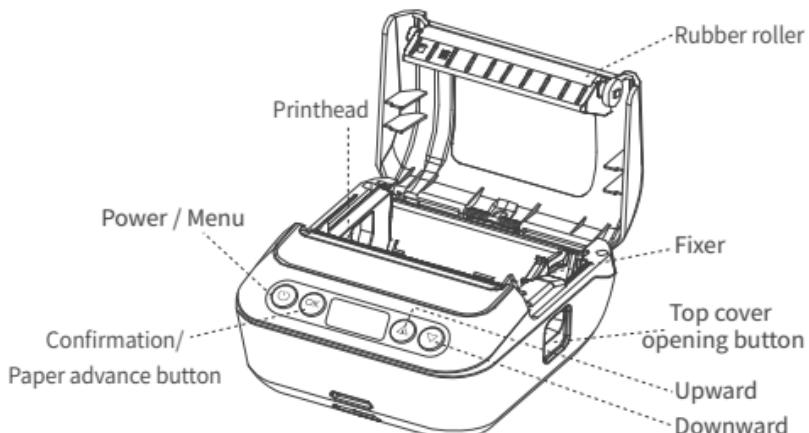
KEY DESCRIPTION

⏻
(1) Press and hold the power button for 2 seconds to turn the printer on.
(2) When the power is on, press and hold the power button for 2 seconds to turn the printer off.
(3) In standby mode, click the power button to enter the setup menu.
(4) When entering the setup menu, press the power button to return to the previous level page.

OK
(1) Label sheet: Click OK to walk away from a label sheet to position and adjust it to the start of the next label.
(2) Continuous paper: click OK to go 10mm, long press to keep going, release the button to stop going.
(3) When you enter the Setup menu, click OK to confirm your selection.

△
(1) When entering the Setup menu click the Up button to go up and select a setting item.
(2) Increase the number of prints upwards when entering the offline print confirmation template.

▽
When entering the Setup menu click the Down button to go down and select the Setup item.

OK **⏻**
Press and hold the Power button and OK button at the same time to print the self-test page.

4 PAPER ROLL LOADING

1、Press the top cover open button downward to open the top cover.

2、Install the paper roll as shown in the figure below.

①Open the top cover, move the jammer lock switch forward to OPEN, and insert the paper roll as shown.

Thermosensitive layer
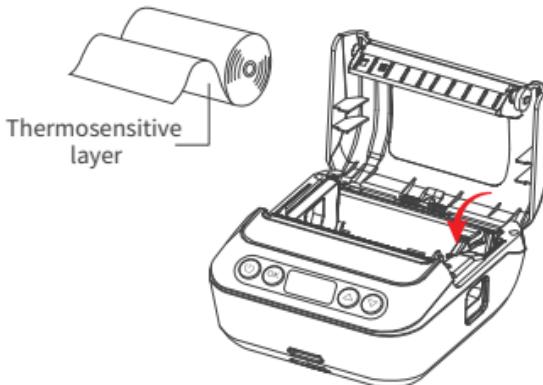
②Push the retainer to the left until it snaps the paper roll properly and then push the locking switch back to lock it.
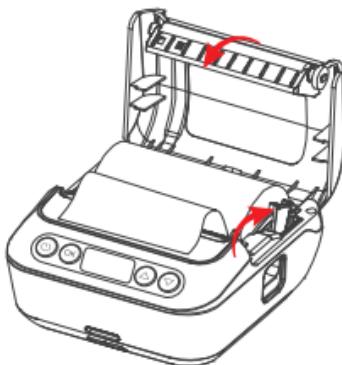
③Pull out part of the paper roll and close the top cover, making sure that both sides of the top cover are closed.

5 SCREEN INFORMATION

①Bluetooth Indication   ②External Power Indication   ③Battery Power Indication

$*$

CT320B-XXXX

← Icon area

← Text Area
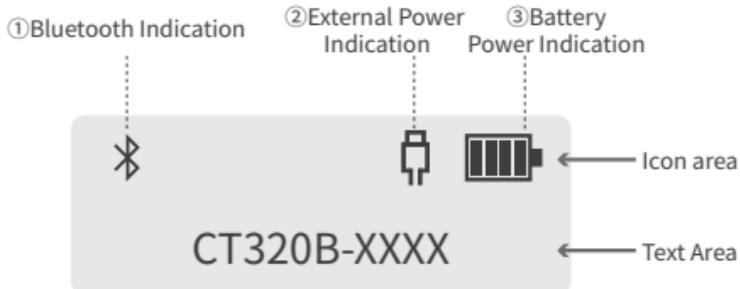
Icon area description

①Bluetooth Indication
• When Bluetooth is not paired, the icon blinks, after Bluetooth is paired the icon is always on.

②External Power Supply Indication
• Always on when the USB port is connected to the power supply, and the icon disappears when the power is disconnected.

③Battery Level Indication
• The battery icon indicates a full charge at 4 cells.
• Displays charging animation while the battery is charging, incrementing frame by frame.
• When the battery icon is flashing, it means the power is low, please charge it.

1、Screen Settings

	Options	Parameters
Function items	Off-line Printing	Display the templates stored in the printer, up to 10 templates can be printed after confirming the number of template input sheets
Advanced Settings	Print speed	Low speed, medium speed, high speed
	Print Density	1~15 gears adjustable
	Paper Type	Gap paper, black label paper, continuous paper
	Print command	TSPL, ESC
	Print Direction	Default, rotate 180°
	Memory Printing	On, off
	Auto shutdown	5 minutes, 10 minutes, 15 minutes, 30 minutes, 60 minutes, off
	Horizontal Offset	-10mm ~ +10mm
	Vertical Offset	-10mm ~ +10mm
	Prompt tone	On, off
	Display Language	Chinese, English
	Restore factory settings	Press the Confirm button to restore the factory settings
Other Information	Manufacturer	Shenzhen Dudian Technology Co., Ltd.
	Equipment Model	CT320B
	Serial number	Display product serial number
	Hardware Version	Display the product hardware version number
	Firmware Version	Display the product firmware version number
	Bluetooth Name	CT320B-XXXX (Automatic acquisition of the last four digits of the Bluetooth address unique code)
	Bluetooth Address	Display Bluetooth MAC address

2、Screen Tips

Tip content	Status
Excessive temperature	Print head temperature is too high, please wait.
Pause printing	Pause in printing, please press the confirmation button to continue printing
Top cover not closed	The printer top cover is not closed in place, please close the cover.
Lack of paper	The printer paper bin is out of paper, please install the paper roll.
Factory settings have been restored.	Printer restores factory settings successfully
Printing in progress	Printing in progress, please wait
Print completion	Print completion

OFTWARE DOWNLOAD

iOS / Android

Scan the QR code below with a mobile phone to download "YunPrint".
Please operate the software follwing the software guidance.

| YunPrint | Q |

Google Play

App Store
Download on the

Download label editing app "YunPrint"
from Google Play Store or Apple APP Store
and install it.

Windows

Visit website: https://yunprint.dlabel.cn/pc
to download "YunPrint" and driver.

NOTES

Usage precautions

(1) Install the printer on a stable surface. Do not place the printer in areas exposed to vibration or impact.

(2) Do not use or store the printer in areas exposed to high temperatures, high humidity, or excessive dust.

(3) Connect the power adapter to an appropriate grounding outlet. Avoid using the same outlet with large motors or other devices that may cause power supply voltage fluctuations.

(4) No water or conductive substance (i.e., metal) is allowed into the printer. In case of such a condition, turn off the power immediately.

(5) Do not allow the printer to start printing when there is no recording paper installed, otherwise the printhead and rubber roller will be damaged.

(6) Disconnect the DC adapter when the printer is not used for a long time.

(7) Users shall not disassemble the printer for maintenance or modification.

(8) Use only the power adapter that comes with the printer.

(9) To ensure print quality and normal lifetime, use recommended or good quality paper.

(10) Shut down the printer when connecting or disconnecting interface connectors.

(11) As the power disconnecting device, the power plug of the adapter should be installed near the equipment and easy to access.

(12) This product is intended to be used at altitudes not exceeding 5,000 m in tropical climates.

Printer cleaning

The printhead should be cleaned promptly if:

(1) The print is not clear;

(2) The vertical column of print is not clear;

(3) A Grinding noise is heard while feeding the paper;

Cleaning Steps:

(1) Switch the printer power off, open the cover and remove any paper;

(2) Allow the printhead to cool if it had just finished printing;

(3) Using a soft cotton cloth dipped in absolute ethyl alcohol, gently wipe the dust and particles off the thermal printhead surface;

(4) Only use the printer for printing until the cleaning alcohol evaporates completely and the cover is closed;

Note

(1) Make sure to turn off the printer before any maintenance.

(2) Do not touch the printhead surface with the fingers or metallic objects. Do not abrade the printhead, rubber roller, and sensor surface with tweezers or other tools.

(3) Do not use gasoline, acetone, or any other organic solvents for cleaning.

(4) Only use the printer for printing until the cleaning alcohol evaporates completely.

FCC Warning Statement

Changes or modifications not expressly approved by the party

responsible for compliance could void the user's authority tooperate the equipment.

NOTE: 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 frequencyenergy and, if not installed and

used in accordance with theinstructions, may cause harmful interference to radio

communications. However, there is no guarantee that

interferencewill not occur in a particular installation. If this

equipment doescause harmful interference to radio or television

reception, whichcan be determined by turning the equipment off and on,

the user isencouraged to try to correct the interference by one or more of thefollowing 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.

NOTE: This device and its antenna(s) must not be co-located

oroperation in conjunction with any other antenna or transmitter.

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.

RF Exposure Statement

--To maintain compliance with FCC's RF Exposure guidelines, This equipment

should be installed and operated with minimum distance of 5mm the

radiator your body.

--This device and its antenna(s)must not be co-located or operation in

conjunction with any other antenna or transmitter.