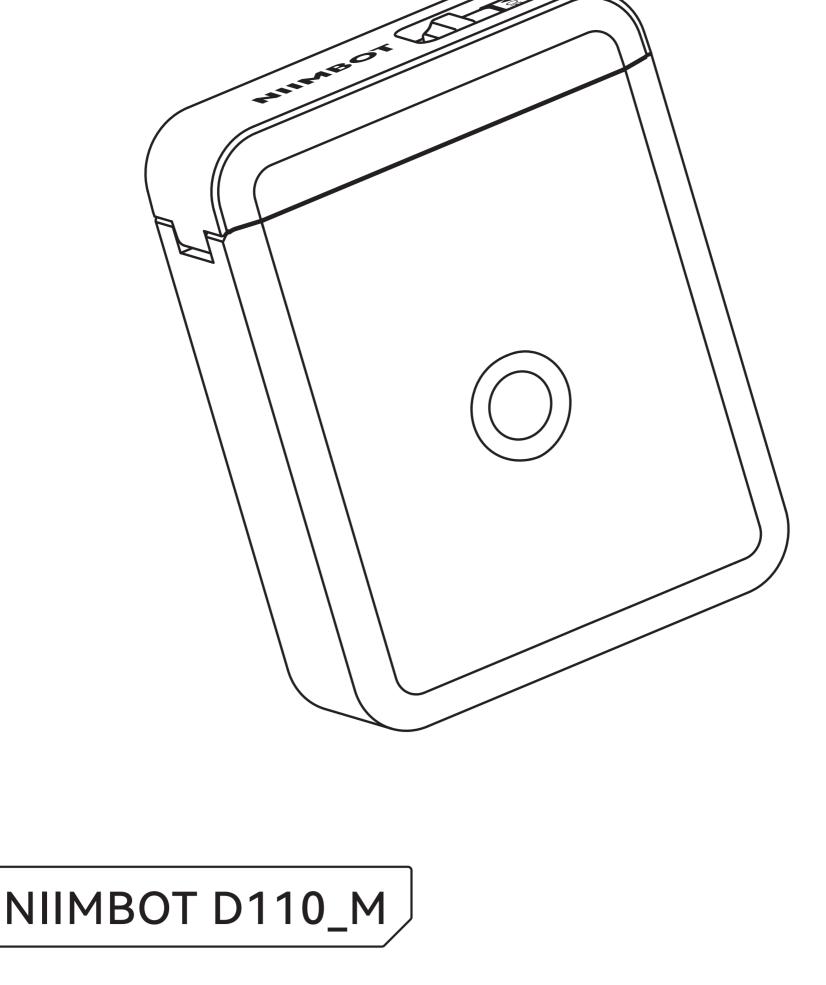
## **NIIMBOT**

## Product Manual

Smart Label Printer



| THE SIMPLER THE BETTER

### **02** Product Description **03** Operation Instructions

**CONTENTS** 

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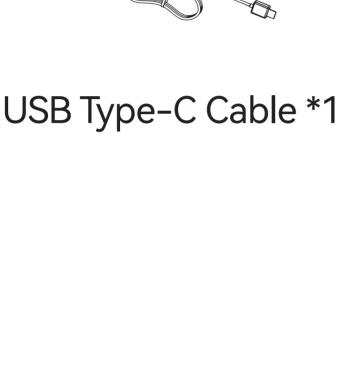
**07** Safety Precautions

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Package Contents

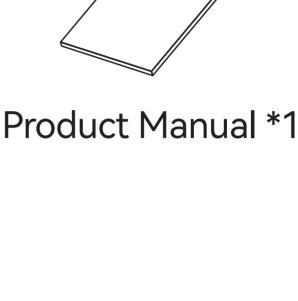
THE SIMPLER THE BETTER

## **Smart Label Printer \*1**





**Product Description** 



Label Paper Roll \*1



**Function** 

Set to "Do not feed paper", "Print Current

# Indicator Light

**Operation** 

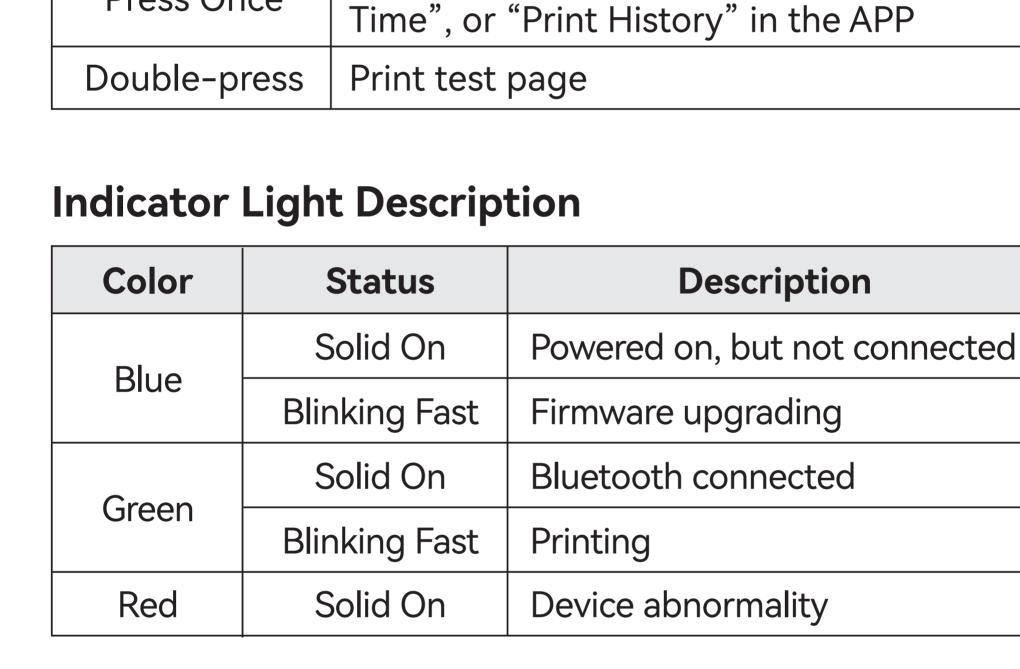
Long Press for

2-3 Seconds

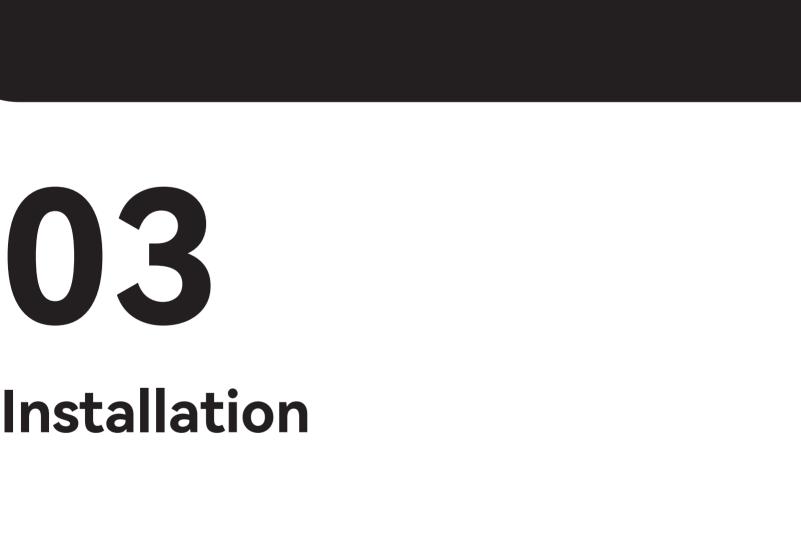
**Press Once** 

## **Button Function Description**

Power Button-



Switch on/off



1 Press and hold the Power button for three seconds to switch

**Power Indicator** 

Charging

Low Battery

**Description** 

Fully Charged and Connected to Power

Power Button

on the printer.

**Power Indicator Description** 

**Status** 

Blinking Slowly

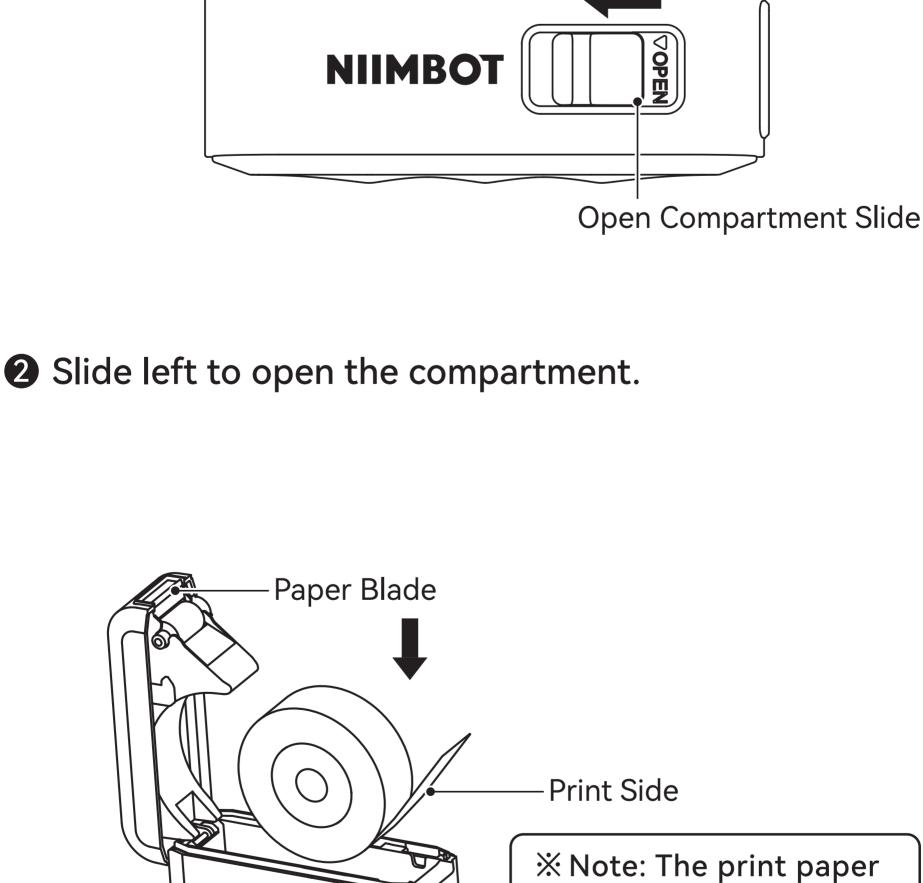
Solid On

Blinking Fast

Color

White

03



## THE SIMPLER THE BETTER 04 **Installing App**

1 Before using the printer, please install the NIIMBOT app.

3 Fit the print paper into the compartment with the print

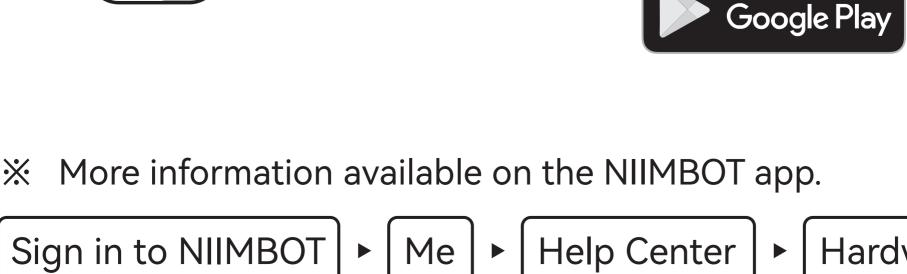
side facing down, and the first label paper sticking out

of the tear-off opening, and then close the compartment.

Design & Print APP easy to download and use

**NIIMBOT** 

from Google Play or the App Store.



**GET IT ON** 

Download on the App Store

should be installed into

the compartment with

the print side facing down.



Sign in to NIIMBOT ► Me



Google Play

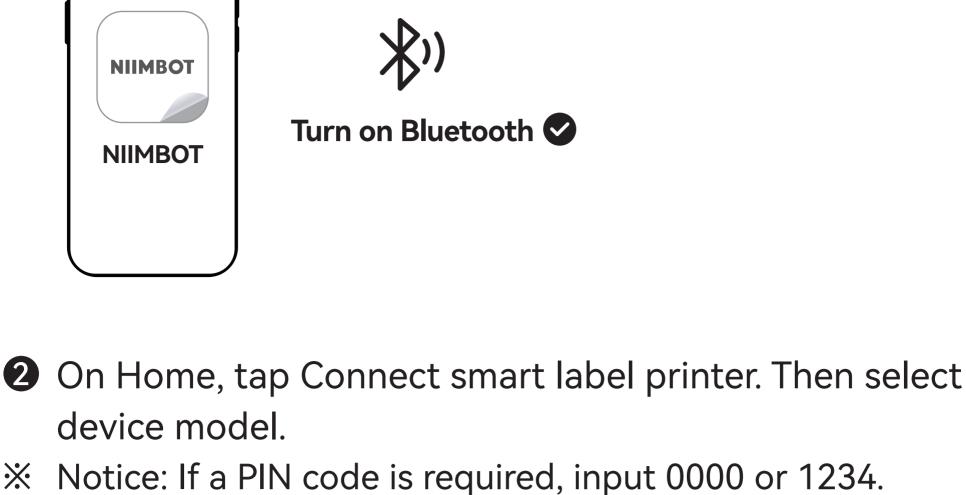
② Get the NIIM app for more label designs for homes.

easy to download and use

# 05

## **Connecting and Printing**

Open NIIMBOT app and turn on Bluetooth on your phone.



- 3 After connecting, tap on "Current label template" on the Home tab to enter the label editor.
- THE SIMPLER THE BETTER

## 06-1 Charging Make sure the product and your hands are dry; plug the Micro USB cable into the charging port, connect it to the power

06

Maintenance

### If you continue to print with low battery, the printer will be switched off. Please charge the battery to continue printing.

ensure its normal function. For battery life reasons, printing while charging is not recommended.

At least charge the battery once every 2 to 3 months to

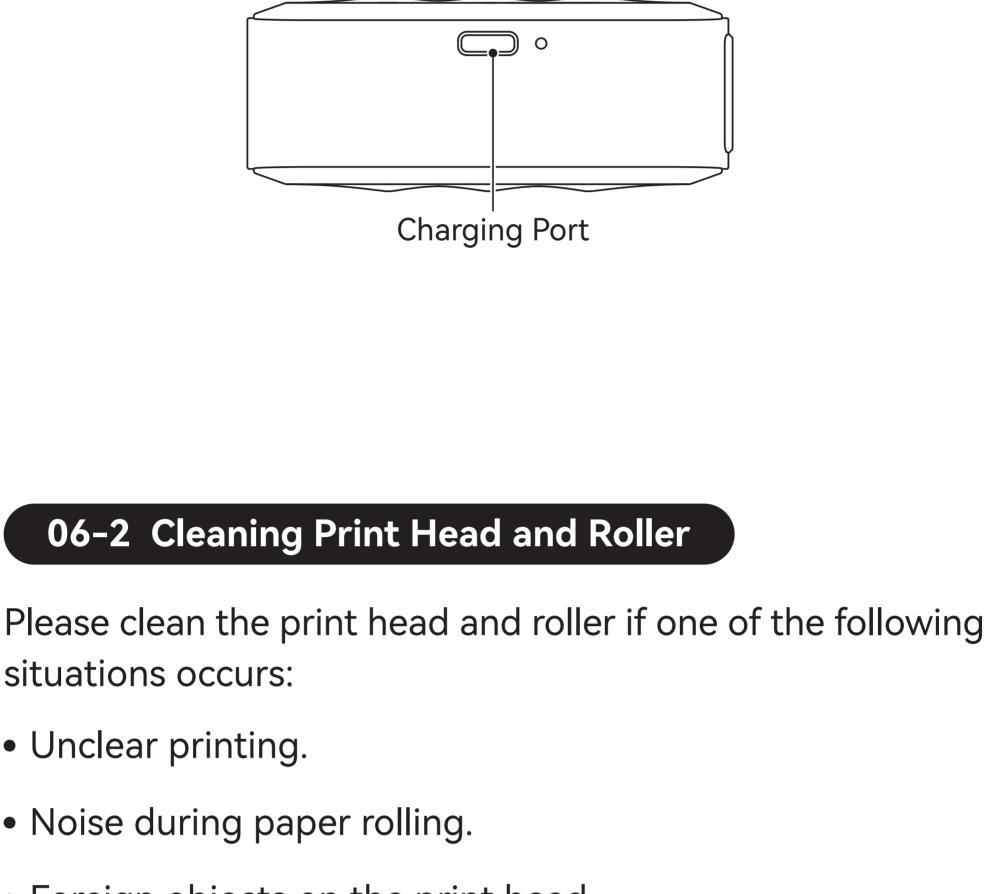
adapter (purchased separately), and turn on the power.

When the battery is low, the indicator light will blink red.

The battery needs 3-4 hours to be fully charged.

Type-C Port

Power Adapter



### ③ Rotate the roller and use an alcohol cotton swab (should be dry) to wipe the dust and stains off its surface;

completely if you have recently printed;

① Switch off the power of the printer;

**Print Head** 

(2) Slide open the paper compartment and find the print head

4 Use an alcohol cotton swab (should be dry) or a print head

cleaning pen to wipe the dust or stains off the print head.

(refer to the picture). Wait for the print head to cool down

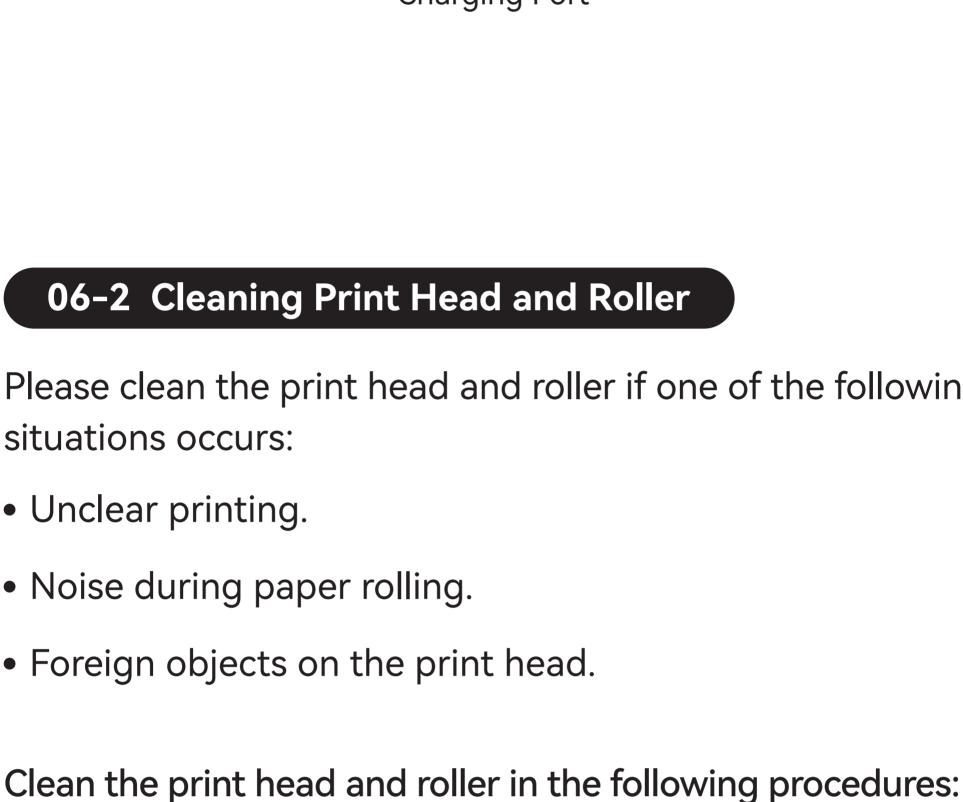
do not scratch the print head, the roller or the surface of sensor with tools such as tweezers; to clean the print head or the roller; 4 Wait until the alcohol completely evaporates before switching on the power to continue printing;

## on again. Q: What to do if the Bluetooth connection fails?

Q: What to do if the printing is not clear?

- Q: What to do if I press "print" but no printing contents come out and the printer gives a "click-click" noise?
- A: 1. Check if the size of the label paper fits the templates in the App.
- A: 1. Check if there are label paper or foreign objects on the
  - sensor of the paper feeder slot;

**USB** Cable



### ⑤ Wait for 5-10 minutes for the alcohol to fully evaporate, and then close the paper compartment.

**X** Notices

06-3 FAQs

information?

Q: What is a PIN code?

on again.

then print again;

to turn on the Bluetooth.

or 16 '0's (000000000000000).

1 Make sure the device is switched off during cleaning; 2 Avoid touching the print head with hand or metal objects; ③ Do not use gasoline, acetone or other organic solvents

⑤ Always keep the surface of the sensor clean.

Q: Do I need to enable permission to obtain location

A: Due to Android's requirement, you need to enable location

A: Based on the Android system, most default PIN codes

are '0000'; under special circumstances, they are '1234'

3. Turn off the Bluetooth on your phone and then turn it

A: 1. Restart the device or the App and then search again;

2. Turn off the Bluetooth on your phone and then turn it

2. Press the power button once and print one page, and

Q: What to do if my search cannot find the printer? A: 1. Make sure your phone's Bluetooth is turned on; 2. Restart the device or the App and then search again;

- A: Address the situation as per the error notice in the App.
- 2. Adjust the print offset via the editing function in the App. Q: What to do if the paper doesn't roll properly?
- A: 1. Check if the label paper is fitted properly; the label paper should stick out 0.5cm of the device; 2. Check if the label paper or the thermal transfer ribbon is used up. Replace them if they are used up. Q: What to do if the printing stops suddenly?
- team.
- 3. Double-press the power button to print a test page, and then send a picture of the test page to our support

A: 1. Make sure you are using NIIMBOT label paper;

- Q: What to do if the print offset is misaligned?
  - 2. Check if the size of the label paper fits the template size

4. If all above are ruled out, then it's the malfunction of the

in the App; 3. Check if the paper type of the setup template is correct;

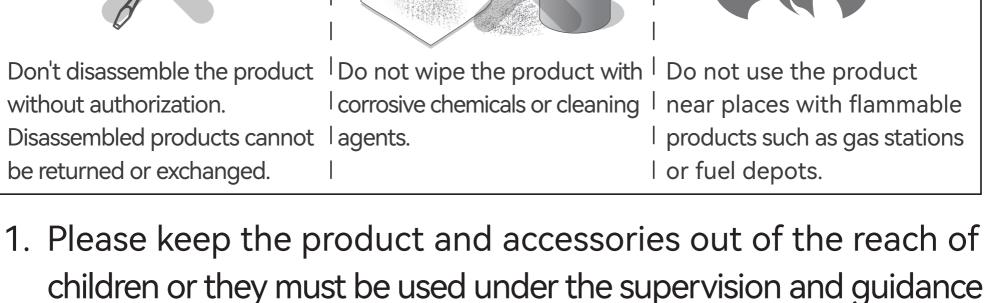
probe; please contact our support team.

# 07

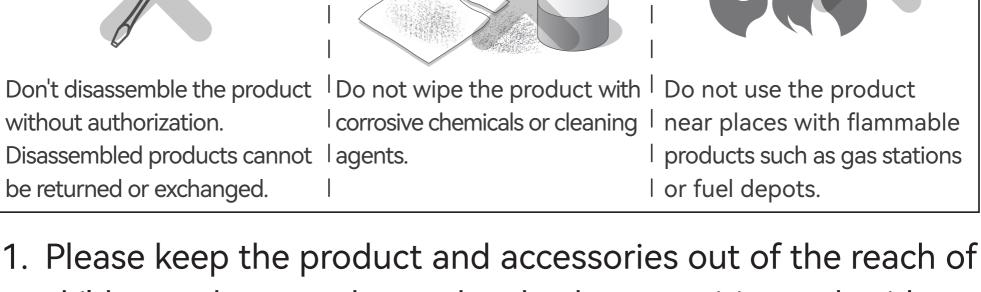
## **Safety Precautions Disclaimer**

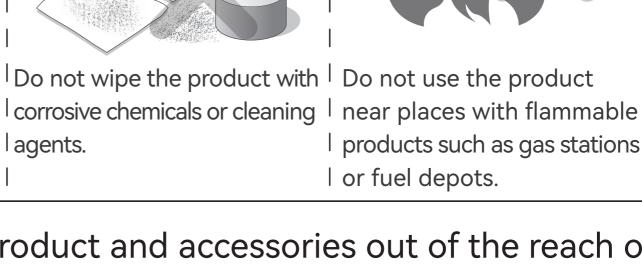
### To ensure the proper functioning of the device and your safety, please read all the instructions and warnings in this manual

carefully before using this product. \*Warning



of a guardian;





4. If you want to use a power adapter, always use one that is safe, regulatory-compliant, and compatible; 5. Do not disassemble the product to replace the battery. Improper operation may cause an explosion;

2. Turn off the power immediately when water gets into the product;

3. Turn off the power immediately in case of any product malfunction;

- 6. The battery contains special protection circuit and device, please
- do not disassemble the battery without authorization, otherwise it may cause a short circuit or leakage. If electrolyte gets into your eyes, flush with water immediately and seek medical help;

7. Do not expose the product and the power adapter to high

temperature or high humidity. Do not put them in water, otherwise

a short circuit may occur and the battery may heat up, smoke,

- deform, damage, or even explode; 8. If smoke or smell comes from the product or the power adapter, please unplug the power adapter immediately and avoid any burns.
- \*Important 1. Please use NIIMBOT label paper to prevent print quality issues or print head damage;

2. The product comes with a built-in rechargeable battery. Do not

1. If you store this product for a prolonged period, please recharge

it every 3 months, otherwise it may lead to battery failure or even

temperatures may cause issues such as lower print quality.

place, as this may cause overheating, fire or explosion.

throw it into fire or heat it. Do not charge, use or store it in a hot

### leakage, and then cause damage to the product; 2. Please use this product in a normal environment; high or low

\*Reminder

- 08

149g

5V DC, 1A

12mm

Type-C

5°C - 40°C

THE SIMPLER THE BETTER

Thermal printing

Model

Weight

Input

**Printing Method** 

**Printing Width** 

Charge

Operating

**Temperature** 

NIIMBOT D110\_M

THE SIMPLER THE BETTER

### 1500mAh **Battery Capacity Printing** 203dpi Resolution

Specifications

**Label Printer** 

97\*75\*30mm

3 - 4 hours

Bluetooth

4dBm(Maximum)

**Product** 

**Dimensions** 

**Charging Time** 

Connectivity

**Transmit Power** 

09

**FCC Statement** 

undesired operation.

communications.

of the following measures:

condition without restriction.

**Declaration of conformity** 

European Union.

**Canadian Statement** 

following two conditions:

conditions suivantes:

fonctionnement.

to operate the equipment.

Related Statements

Special Notice
Wuhan Jingchen Intelligent Identification Technology Ltd. is solely responsible for the revision and explanation of the manual, and endeavors to ensure that the contents of the manual are correct. Due to technology upgrades, products are subject to change without prior notice. Images of products, accessories, and the App in this manual are for illustrative purposes only and may be different from actual products.

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

Any changes or modifications not expressly approved by the

party responsible for compliance could void the user's authority

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.

However, there is no guarantee that interference will not occur

in a particular installation. If this equipment does cause harmful

determined by turning the equipment off and on, the user is

encouraged to try to correct the interference by one or more

interference to radio or television reception, which can be

-- Reorient or relocate the receiving antenna.

### 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

-- 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. The device has been evaluated to meet general RF exposure

requirement. The device can be used in portable exposure

Hereby, Wuhan Jingchen Intelligent Identifification Technology

essential requirements and other relevant provisions of Radio

Equipment Directive (RED) 2014/53/EU. This product can be

Hereby, [Wuhan Jingchen Intelligent Identifification Technology

Co., Ltd.] declares that the radio equipment type [NIIMBOT D110\_M]

The full text of the EU declaration of conformity is available at

This device contains licence-exempt transmitter(s)/receiver(s)

that comply with Innovation, Science and Economic Development

Canada's licence-exempt RSS(s). Operation is subject to the

L'émetteur/récepteur exempt de licence contenu dans le présent

Développement économique Canada applicables aux appareils

radio exempts de licence. L'exploitation est autorisée aux deux

(2) L'appareil doit accepter tout brouillage radioélectrique subi,

même si le brouillage est susceptible d'en compromettre le

appareil est conforme aux CNR d'Innovation, Sciences et

(1) L'appareil ne doit pas produire de brouillage;

the following internet address:http://www.niimbot.com.

is in compliance with Directive 2014/53/EU.

used across EU member states. This device can be used in

Co., Ltd. declares that this device is in compliance with the

### (2) This device must accept any interference, including interference that may cause undesired operation of the device.

(1) This device may not cause interference.

THE SIMPLER THE BETTER

Notice: If the device cannot be turned on, please charge for one hour.

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Wuhan Jingchen Intelligent IdentificationTechnology Co., Ltd. Support Email: service@niimbot.com

Official Website: www.niimbot.com Manufacturer's Address: No. 5, Creative Workshop, Creative World, Yezhihu West Road, Hongshan District, Wuhan, China

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