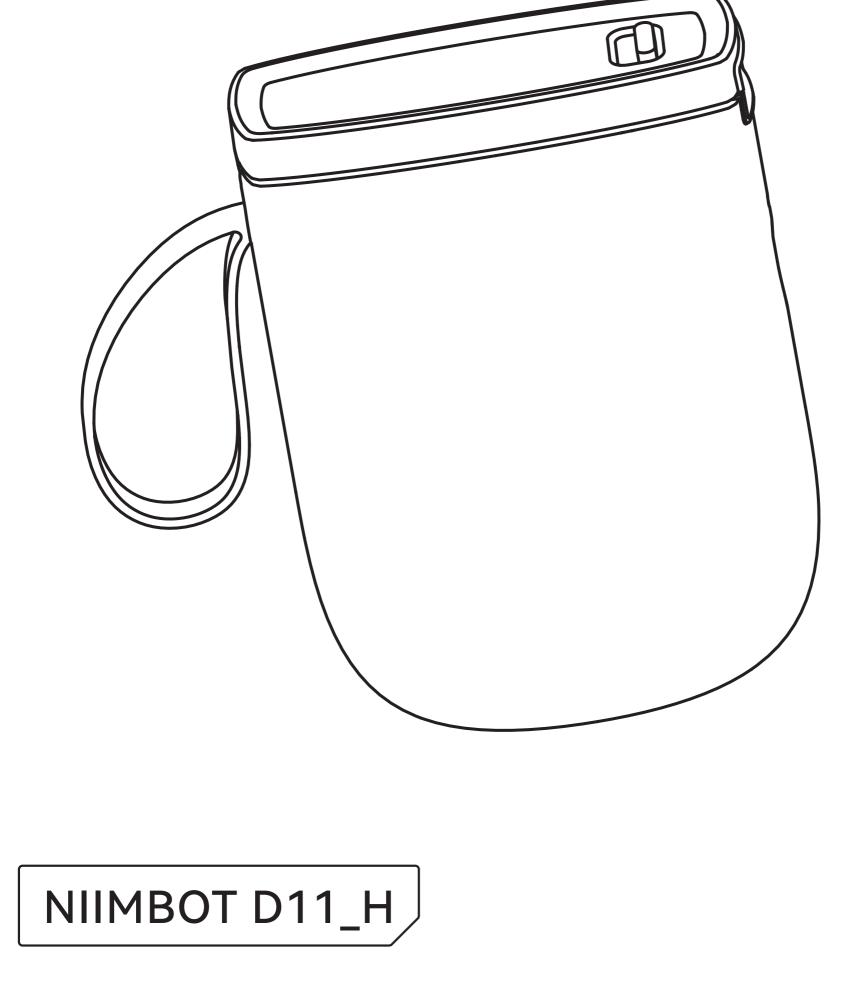
NIIMBOT

Product Manual

Smart Label Printer



| THE SIMPLER THE BETTER

01 Package Contents **02** Product Description **03** Operation Instructions

CONTENTS

04 Installing App

05 Connecting and Printing **06** Maintenance

07 Safety Precautions **08** Specifications

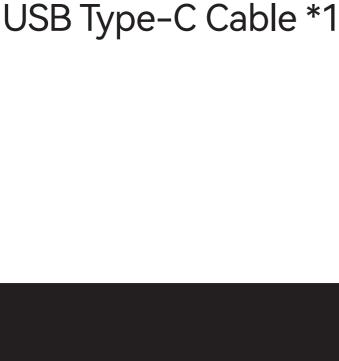
09 Related Statements

01

Package Contents

THE SIMPLER THE BETTER

Smart Label Printer *1



02

Product Description

Button Function Description

Indicator Light Description

Power Indicator Description

Status

Blinking Slowly

Solid On

Blinking Fast

Status

Solid On

Operation

Long Press for

2-3 Seconds

Press Once

Double-press

Color

Blue

Color

White

03



| THE SIMPLER THE BETTER

Label Paper Roll *1

Product Manual *1



Indicator Light

Description

Powered on, but not connected

Description

Fully Charged and Connected to Power

Power Button

Print Side

※ Note: The print paper

should be installed into

the compartment with

the print side facing down.

Power Button

Switch on/off Set to "Do not feed paper", "Print Current

Print test page

Time", or "Print History" in the APP

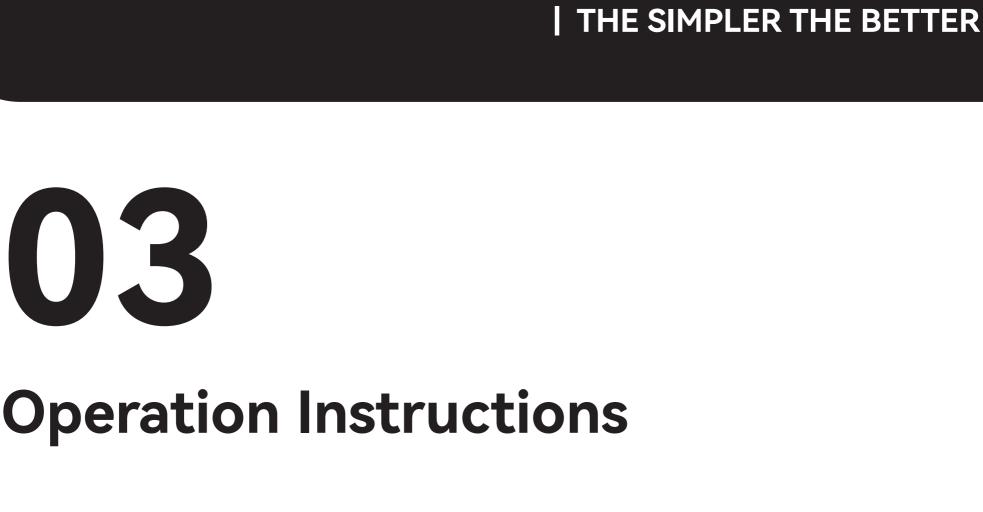
Function

Bide	Blinking Fast	Firmware upgrading
Green	Solid On	Bluetooth connected
	Blinking Fast	Printing
Red	Solid On	Device abnormality

Power Indicator

Charging

Low Battery



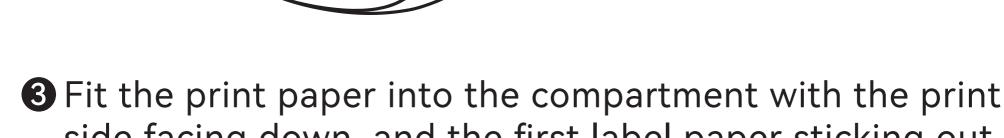
1 Press and hold the Power button for three seconds to switch

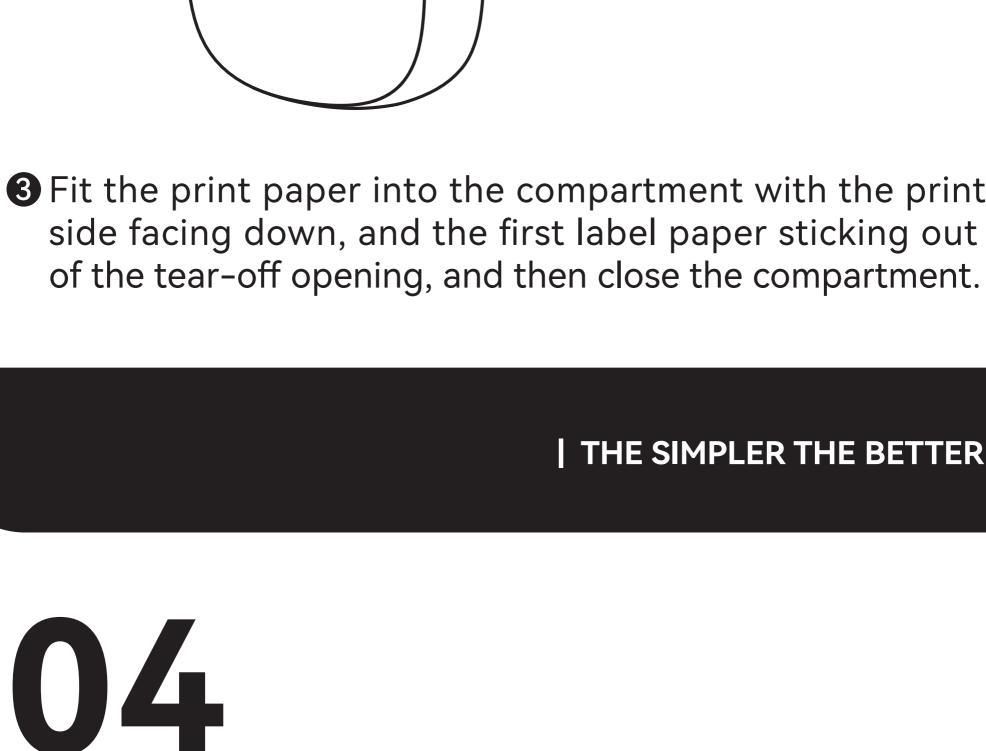
Open Compartment Slide

2 Slide left to open the compartment.

Paper Blade

on the printer.





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

from Google Play or the App Store.

NIIMBOT

Sign in to NIIMBOT | ► | Me |

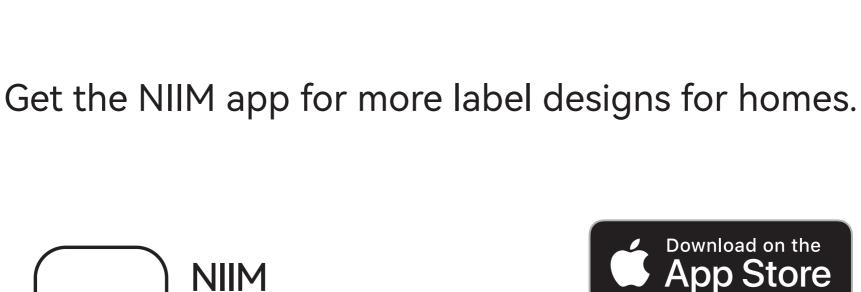
NIIMBOT

Installing App

Download on the App Store Design & Print APP easy to download and use

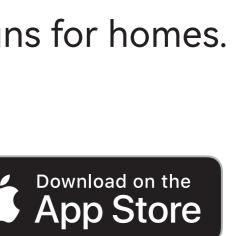
► Help Center

More information available on the NIIMBOT app.



Design & Print APP

easy to download and use



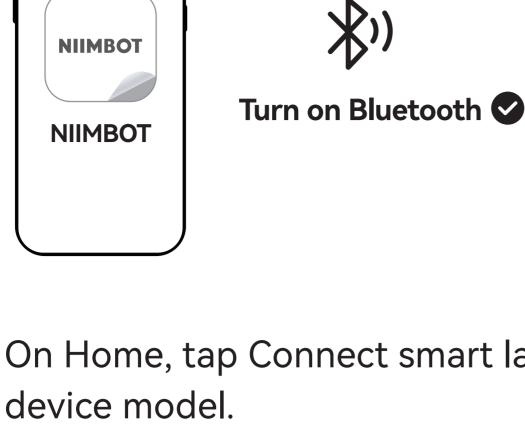
Google Play

GET IT ON

Hardware

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

USB cable into the charging port, connect it to the power

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

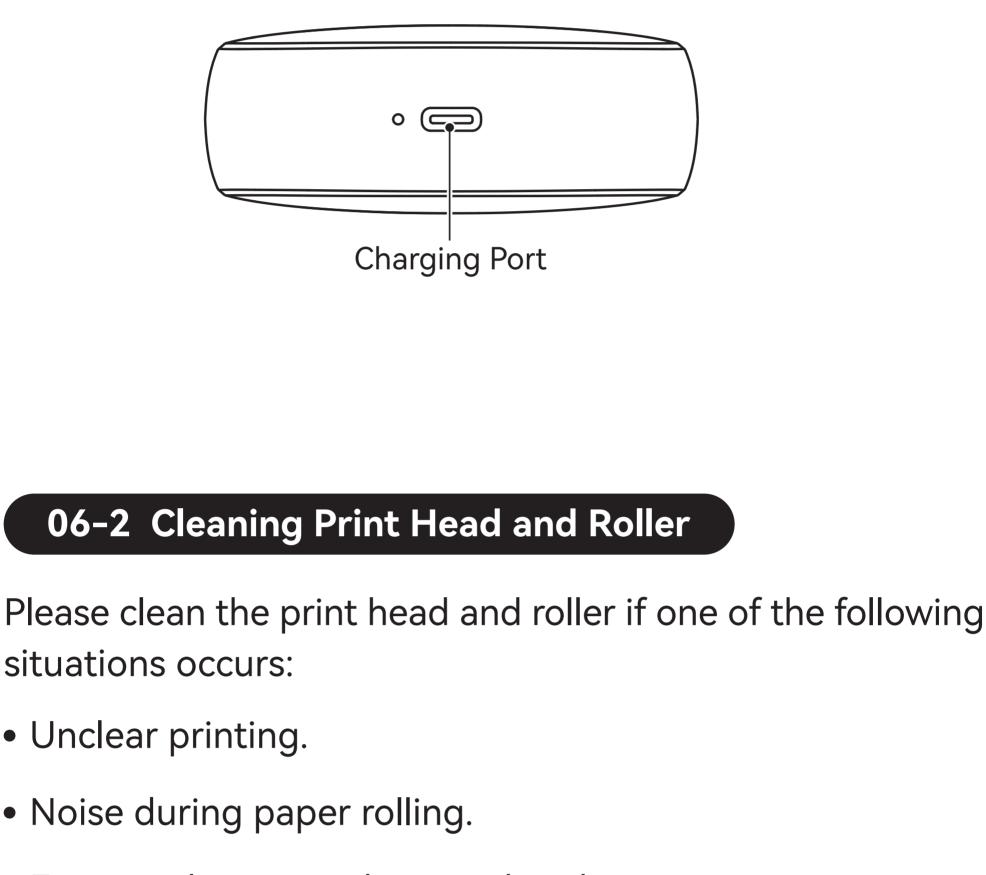
Maintenance

 At least charge the battery once every 2 to 3 months to ensure its normal function. For battery life reasons, printing while charging is not recommended.

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

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

Power Adapter



③ Rotate the roller and use an alcohol cotton swab (should

completely if you have recently printed;

① Switch off the power of the printer;

cleaning pen to wipe the dust or stains off the print head. ⑤ Wait for 5-10 minutes for the alcohol to fully evaporate, and then close the paper compartment.

Print Head

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

be dry) to wipe the dust and stains off its surface;

X Notices 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

of sensor with tools such as tweezers;

do not scratch the print head, the roller or the surface

Q: Do I need to enable permission to obtain location information? A: Due to Android's requirement, you need to enable location to turn on the Bluetooth.

or 16 '0's (000000000000000).

Q: What is a PIN code?

on again.

A: 1. Check if the label paper is fitted properly; the label paper should stick out 0.5cm of the device;

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

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. Check if the size of the label paper fits the templates in the App.

Q: What to do if the printing is not clear? A: 1. Make sure you are using NIIMBOT label paper;

then print again;

team.

- is used up. Replace them if they are used up.
- 2. Check if the size of the label paper fits the template size in the App;

probe; please contact our support team.

- 2 On Home, tap Connect smart label printer. Then select Notice: If a PIN code is required, input 0000 or 1234.
- 06
- 06-1 Charging Make sure the product and your hands are dry; plug the Micro
- The battery needs 1-2 hours to be fully charged.
- Type-C Port

USB Cable

Foreign objects on the print head.

Clean the print head and roller in the following procedures:

② Slide open the paper compartment and find the print head

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

- to clean the print head or the roller; 4 Wait until the alcohol completely evaporates before switching on the power to continue printing; ⑤ Always keep the surface of the sensor clean. 06-3 FAQs
- Q: What to do if the Bluetooth connection fails? A: 1. Restart the device or the App and then search again; 2. Turn off the Bluetooth on your phone and then turn it on again.

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

Q: What to do if my search cannot find the printer?

A: 1. Make sure your phone's Bluetooth is turned on;

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

2. Restart the device or the App and then search again;

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

2. Check if the label paper or the thermal transfer ribbon

Q: What to do if I press "print" but no printing contents come

out and the printer gives a "click-click" noise?

- Q: What to do if the paper doesn't roll properly?
- Q: What to do if the printing stops suddenly? A: Address the situation as per the error notice in the App. Q: What to do if the print offset is misaligned?
- 2. Adjust the print offset via the editing function in the App.
- A: 1. Check if there are label paper or foreign objects on the sensor of the paper feeder slot;

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

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

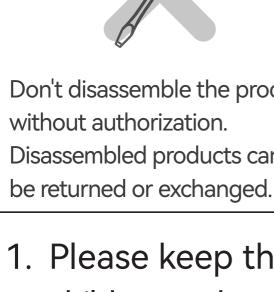
07

Safety Precautions

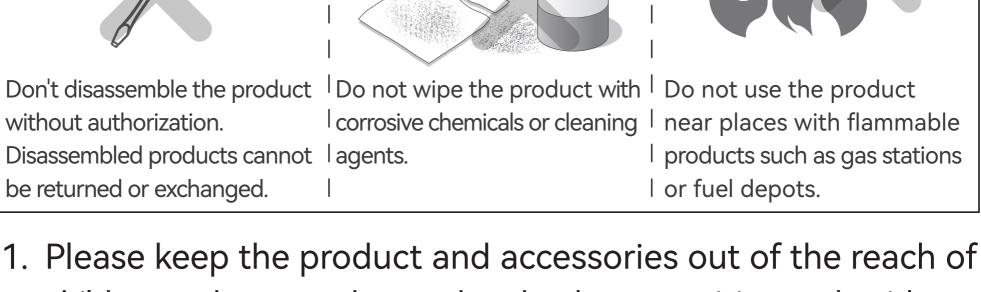
To ensure the proper functioning of the device and your safety,

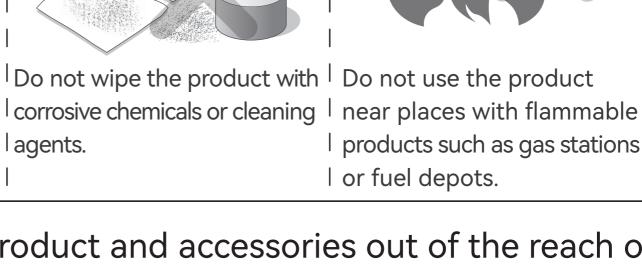
Disclaimer

please read all the instructions and warnings in this manual carefully before using this product. *Warning



of a guardian;





children or they must be used under the supervision and guidance 2. Turn off the power immediately when water gets into the product; 3. Turn off the power immediately in case of any product malfunction;

- 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;
- 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 throw it into fire or heat it. Do not charge, use or store it in a hot place, as this may cause overheating, fire or explosion.

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

2. Please use this product in a normal environment; high or low

temperatures may cause issues such as lower print quality.

leakage, and then cause damage to the product;

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

*Reminder

- THE SIMPLER THE BETTER
- 08

199g

5V DC, 2A

12mm

Type-C

5°C - 40°C

THE SIMPLER THE BETTER

Thermal printing

NIIMBOT D11_H

Model

Weight

Input

Printing Method

Printing Width

Charge

Operating

Temperature

Battery Capacity 1500mAh **Printing** 300dpi Resolution

Specifications

Label Printer

109*78*30mm

1 - 2 hours

Bluetooth

4dBm(Maximum)

Product

Dimensions

Charging Time

Connectivity

Transmit Power

09

FCC Statement

undesired operation.

communications.

for help.

condition without restriction.

Declaration of conformity

European Union.

Canadian Statement

conditions suivantes:

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

interference to radio or television reception, which can be

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

determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following 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

-- Consult the dealer or an experienced radio/TV technician

The device has been evaluated to meet general RF 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 D11_H]

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

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

(2) This device must accept any interference, including interference

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

that may cause undesired operation of the device.

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.

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

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

requirement. The device can be used in portable exposure

from that to which the receiver is connected.

that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

(1) This device may not cause interference.

is in compliance with Directive 2014/53/EU.

- (2) L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

THE SIMPLER THE BETTER

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

West Road, Hongshan District, Wuhan, China

© 2024 NIIMBOT. All Rights Reserved.

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

NIIMBOT is a brand under Wuhan Jingchen Intelligent Identification Technology Ltd.