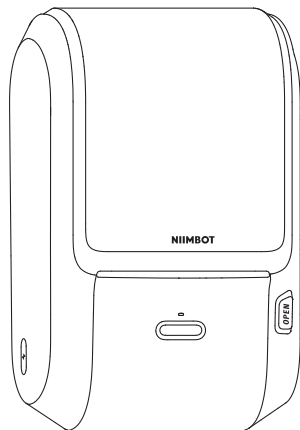


**NIIMBOT**

# Product Manual

**Smart** Label Printer



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

**Wuhan Jingchen Intelligent Identification Technology Co., Ltd.**

Support Email : [service@niimbot.com](mailto:service@niimbot.com)

Official Website : [www.niimbot.com](http://www.niimbot.com)

Manufacturer's Address : No. 5, Creative Workshop, Creative World, Yezhihu West Road, Hongshan District, Wuhan, China

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**NIIMBOT M3**

# 01

## Package Contents



Smart Label Printer \*1



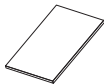
USB Type-C Cable \*1



Label Paper Roll \*1



Thermal Transfer Ribbon \*1



Product Manual \*1

# 02

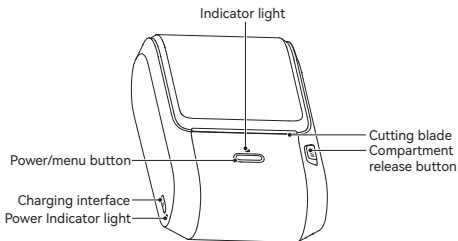
## Specifications

|                     |                         |                       |                           |
|---------------------|-------------------------|-----------------------|---------------------------|
| Product             | Smart Label Printer     | Model                 | NIIMBOT M3                |
| Dimensions          | 199*127*77mm            | Weight                | 1150g                     |
| Charging Time       | 3 - 4 hours             | Input                 | 5V DC, 3A                 |
| Battery Capacity    | 2000mAh                 | Printing Method       | Thermal Transfer Printing |
| Printing Resolution | 300dpi                  | Printing Width        | 20-75mm                   |
| Connectivity        | Bluetooth、Type-C        | Charge                | Type-C                    |
| Transmit Power      | 4dBm(Maximum)<br>for EU | Operating Temperature | 0°C - 45°C                |
| RFID                | 13.56MHz                |                       |                           |

# 03

## Product Description

### 03-1 Label Printer



## Operation Steps

| Function           | Process                                                            |
|--------------------|--------------------------------------------------------------------|
| Turn on            | Press and hold the power button for three seconds                  |
| Turn off           | Press and hold the power button for three seconds while powered on |
| Feed paper         | Press the power button once while powered on                       |
| Print testing page | Press the power button twice while powered on                      |

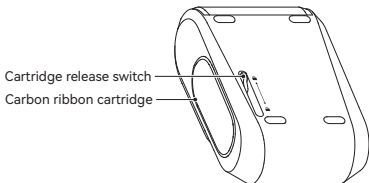
## Indicator light

| Color | Status           | Meaning                                                                  |
|-------|------------------|--------------------------------------------------------------------------|
| Blue  | Solid            | Powered on but not connected                                             |
|       | Flashing quickly | Upgrading firmware                                                       |
| Green | Solid            | Bluetooth connected                                                      |
|       | Flashing quickly | Printing                                                                 |
| Red   | Solid            | The paper compartment is not closed; out of paper; or paper output error |

## Power Indicator light

| Color | Status          | Meaning                              |
|-------|-----------------|--------------------------------------|
| White | Flashing slowly | Charging                             |
|       | Solid           | Fully charged and connected to power |
| Red   | Solid           | Low battery                          |

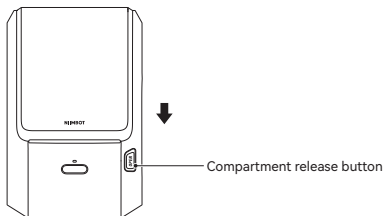
### 03-2 Carbon ribbon area



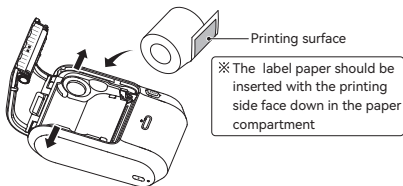
# 04

## Operating Instructions

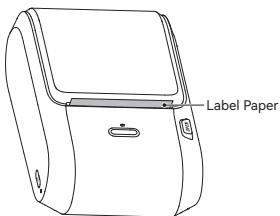
### 04-1 Loading paper



- 1 Press the compartment release button.

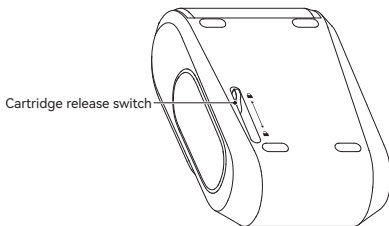


- 2 Open the roll holders and load the label paper.

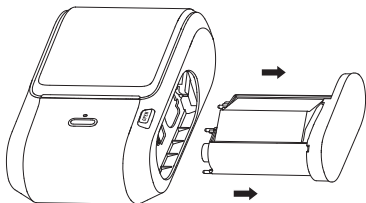


- 3 Pull the label paper out of the paper compartment and close the paper compartment cover.

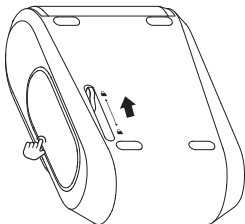
#### 04-2 Installing the carbon ribbon



- 1 Unlock the carbon ribbon cartridge.



- 2** Remove the old carbon ribbon cartridge.



- 3** Insert a new carbon ribbon cartridge. Press the carbon ribbon cartridge with one hand and slide the release switch with the other hand to lock it in place.



## 04-3 Download software

### 01.Download the NIIMBOT APP

To use this product, please download and install the NIIMBOT app, available from Google Play or the App Store on Apple devices.



**NIIMBOT**

Design & Print APP  
easy to download and use



※ More instructions can be viewed in the NIIMBOT app

Sign in to NIIMBOT

▶ Me

▶ Help Center

### 02.Download the “NIIMBOT” Desktop Version

Visit the software downloads page on NIIMBOT's official website ([www.niimbot.com](http://www.niimbot.com)) to download and install the computer version of "NIIMBOT".

※ Note: To connect a computer to this device, please use the officially provided data cable or a data cable that supports data transmission.

## 04-4 Printing Label

- 1 Once the app has downloaded, make sure your phone's Bluetooth is turned on.  
※ Note: Location permissions may need to be enabled on Android phones.



Turn on Bluetooth 

- 2 Open the app and search for Bluetooth devices to connect to.  
※ Note: If it asks for a PIN, enter 0000 or 1234 then press OK.
- 3 Once successfully connected, go to the Drawing Board.

## Note

The illustrations of products, accessories, software interfaces, etc. in this getting started guide are illustrative in nature and for reference only. Due to product updates and upgrades, the physical product may differ slightly from the illustrations. Please refer to the actual physical product in such case. The product is subject to technical improvements without notice.

# 05

## Safety Precautions

Read all instructions and warnings in this guide carefully before using the product to ensure proper and safe use of the product and to avoid personal injury or damage to property.

### \*Warning



Do not disassemble the product yourself.  
No returns or exchanges will be authorized for disassembled products.



Do not use corrosive chemical products or cleaners to wipe down the product.



Do not use the product in the vicinity of flammable substances such as in gas stations, fuel depots, etc.

1. Keep the product and accessories in a safe place that is inaccessible to children, or only allow use under the supervision of a guardian.
2. Immediately disconnect the product from the power source if the product enters water.
3. Immediately disconnect the product if the device malfunctions.
4. If you use a power adapter to charge (or power) the device, you must purchase an adapter that is safe, compliant, and meets the standards.
5. Do not disassemble the product to replace the battery yourself. Incorrectly replacing the battery can result in an explosion.

6. The battery contains special protective circuitry and devices. Do not disassemble the battery as this may cause short circuits or electrolyte leakage. If electrolytes accidentally enter your eye, rinse immediately with clean water and seek medical advice.
7. Do not expose the appliance or power adapter to high-temperature or high-humidity environments, or put in water, to prevent short circuits that can cause the battery to become hot, smoke, deform, get damaged or even explode.
8. Disconnect the power adapter immediately if you notice either smoke or a smell coming from the product or the power adapter, taking care to avoid burns.

### **\*Important**

Please purchase the version of the product that matches your region or country of use through the NIIMBOT official store or a NIIMBOT authorized sales agent. Purchasing the product through other channels may mean you buy a pirated product or a product not adapted to your region or country of use which may lead to usage issues. In such cases, NIIMBOT may be unable to provide you with further assistance.



L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

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

#### Radio Frequency Exposure Statement for IC:

This equipment complies with IC exposure limits set forth for an uncontrolled environment. This equipment can be used in portable exposure conditions.

#### Déclaration d'exposition aux radiofréquences pour IC:

Cet équipement est conforme aux limites d'exposition IC établies pour un environnement non contrôlé. Cet équipement peut être utilisé dans des conditions d'exposition portables.

## American Responsible Party

Company name : AMERICAN JINGCHEN TECHNOLOGY CO., LTD  
Address : 100 N HOWARD ST STE R, SPOKANE, WASHINGTON, 99201 USA  
Tel : 323-510-4660  
E-mail : zhanghong@niimbot.com

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# NIIMBOT

## FCC Statement

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.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate 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 frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

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 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 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 condition without restriction.

## Declaration of conformity

Hereby, Wuhan Jingchen Intelligent Identification Technology Co., Ltd. declares that this device is in compliance with the essential requirements and other relevant provisions of Radio Equipment Directive (RED) 2014/53/EU. This product can be used across EU member states. This device can be used in European Union.

Hereby, [Wuhan Jingchen Intelligent Identification Technology Co., Ltd.] declares that the radio equipment type [NIIMBOT M3] is in compliance with Directive 2014/53/EU.

The full text of the EU declaration of conformity is available at the following internet address: <http://www.niimbot.com>.

## Konformitätserklärung

Hiermit erklärt Wuhan Jingchen Intelligent Identification Technology Co., Ltd. dass dieses Gerät mit den grundlegenden Anforderungen und anderen relevanten Bestimmungen der Funkanlagenrichtlinie (RED) 2014/53/EU übereinstimmt. Dieses Produkt kann in allen EU-Mitgliedstaaten verwendet werden. Dieses Gerät kann in der Europäischen Union verwendet werden. Hiermit erklärt [Wuhan Jingchen Intelligent Identification Technology Co., Ltd.], dass das Funkgerät des Typs [NIIMBOT M3] mit der Richtlinie 2014/53/EU konform ist. Der vollständige Text der EU-Konformitätserklärung ist auf der folgenden Website verfügbar: <http://www.niimbot.com>.

## Déclaration de conformité

Par la présente, Wuhan Jingchen Intelligent Identification Technology Co, Ltd déclare que cet appareil est conforme aux exigences essentielles et aux autres dispositions pertinentes de la directive relative aux équipements hertziens (RED) 2014/53/UE. Ce produit peut être utilisé dans tous les États membres de l'Union européenne. Cet appareil peut être utilisé dans l'Union européenne.

Par la présente, [Wuhan Jingchen Intelligent Identification Technology Co., Ltd] déclare que l'équipement radio de type [NIIMBOT M3] est conforme à la directive 2014/53/UE. Le texte intégral de la déclaration de conformité de l'UE est disponible sur le site web suivant : <http://www.niimbot.com>.

## Declaración de conformidad

Por la presente, Wuhan Jingchen Intelligent Identification Technology Co., Ltd. declara que este dispositivo cumple los requisitos esenciales y otras disposiciones pertinentes de la Directiva sobre equipos radioeléctricos (RED) 2014/53/UE. Este producto puede utilizarse en todos los estados miembros de la UE. Este dispositivo puede utilizarse en la Unión Europea.

Por la presente, [Wuhan Jingchen Intelligent Identification Technology Co., Ltd.] declara que el equipo de radio tipo [NIIMBOT M3] cumple la Directiva 2014/53/UE. El texto completo de la declaración de conformidad de la UE está disponible en el siguiente sitio web: <http://www.niimbot.com>.

## Dichiarazione di conformità

Con la presente, Wuhan Jingchen Intelligent Identification Technology Co., Ltd. dichiara che questo dispositivo è conforme ai requisiti essenziali e alle altre disposizioni pertinenti della Direttiva sulle apparecchiature radio (RED) 2014/53/UE. Questo prodotto può essere utilizzato in tutti gli Stati membri dell'Unione Europea. Questo dispositivo può essere utilizzato nell'Unione Europea.

Con la presente, [Wuhan Jingchen Intelligent Identification Technology Co., Ltd.] dichiara che il tipo di apparecchiatura radio [NIIMBOT M3] è conforme alla Direttiva 2014/53/UE. Il testo completo della dichiarazione di conformità dell'UE è disponibile sul seguente sito web: <http://www.niimbot.com>.

## Canadian Statement

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 following two conditions:

- (1) This device may not cause interference.
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.