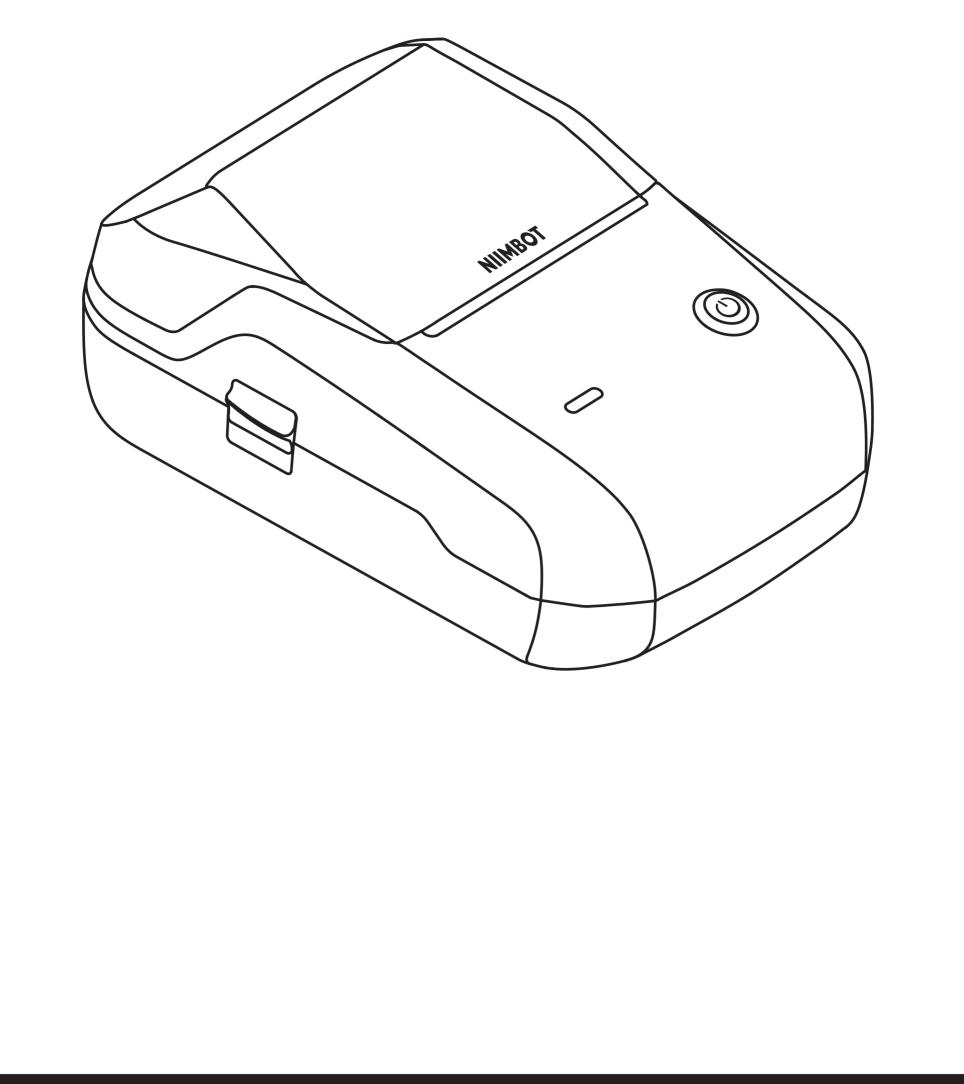
Smart Label Printer

NIIMBOT

USER MANUAL NIIMBOT B1



| THE SIMPLER THE BETTER

03 Operation Instructions **04** Installing App

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01 Package Contents

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- **05** Connecting and Printing **06** Maintenance
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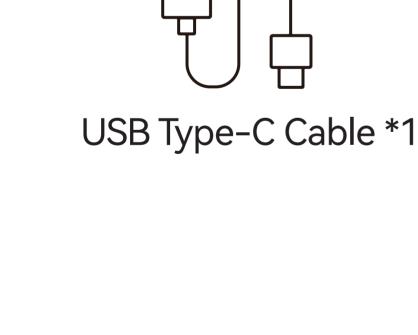
Package Contents

Smart Label Printer *1

Label Paper Roll *1

Quick Start Guide *1

THE SIMPLER THE BETTER







Power Button

Indicator Light

Open Slide

Charging Port

Indicator

03

Function

Switch on

Switch off

Print history

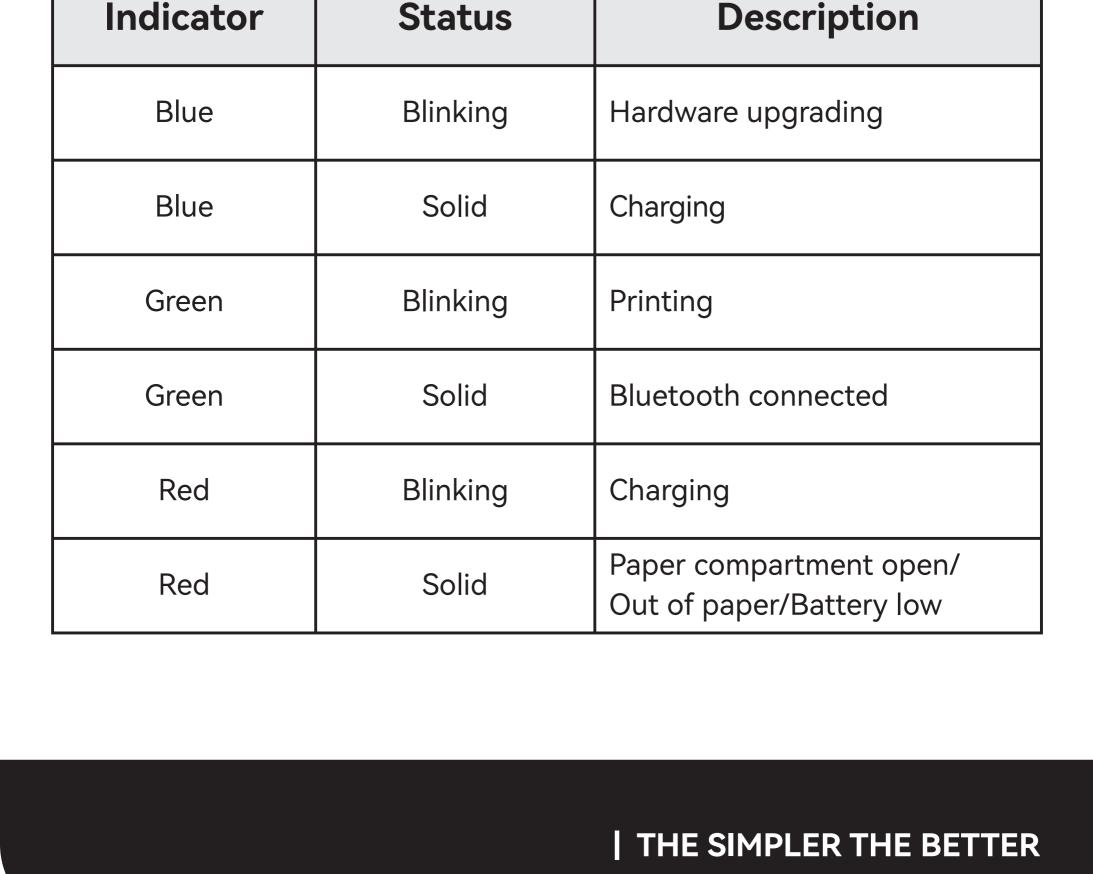
03-2 Fitting Paper

Operation Instructions

device is on.

03-1 Basic Functions

Product Description



Indicator

Status

Hold down the Power button for three seconds. Hold down the Power button for three seconds when the

Print Side

Fit the label paper into the

Paper Exit

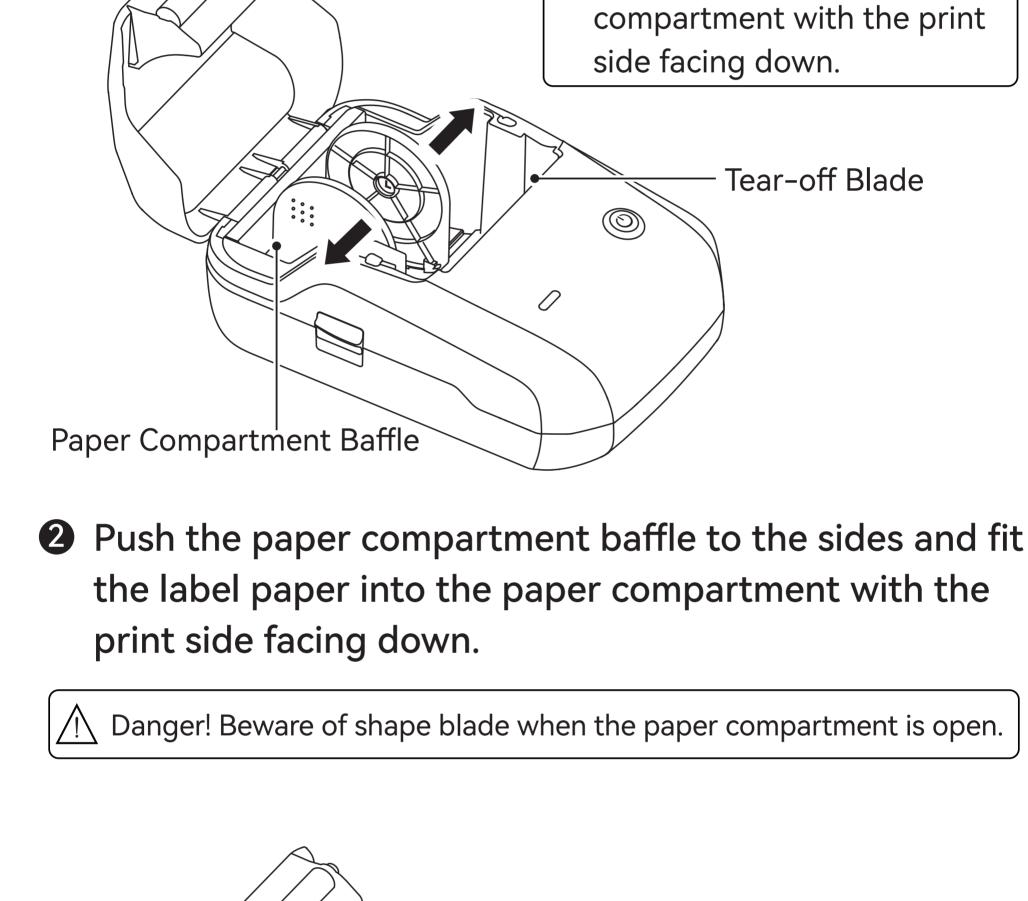
Operation

Press the Power button once when the device is on.

Print a test page | Double-press the Power button when the device is on.

Open Slide

compartment.



Press the Open Slide on the left to open the paper

Power Button Indicator Light

3 Slide the paper compartment baffle inwards to secure

out of the paper exit.

Installing App

NIIMBOT

04-1 Download App

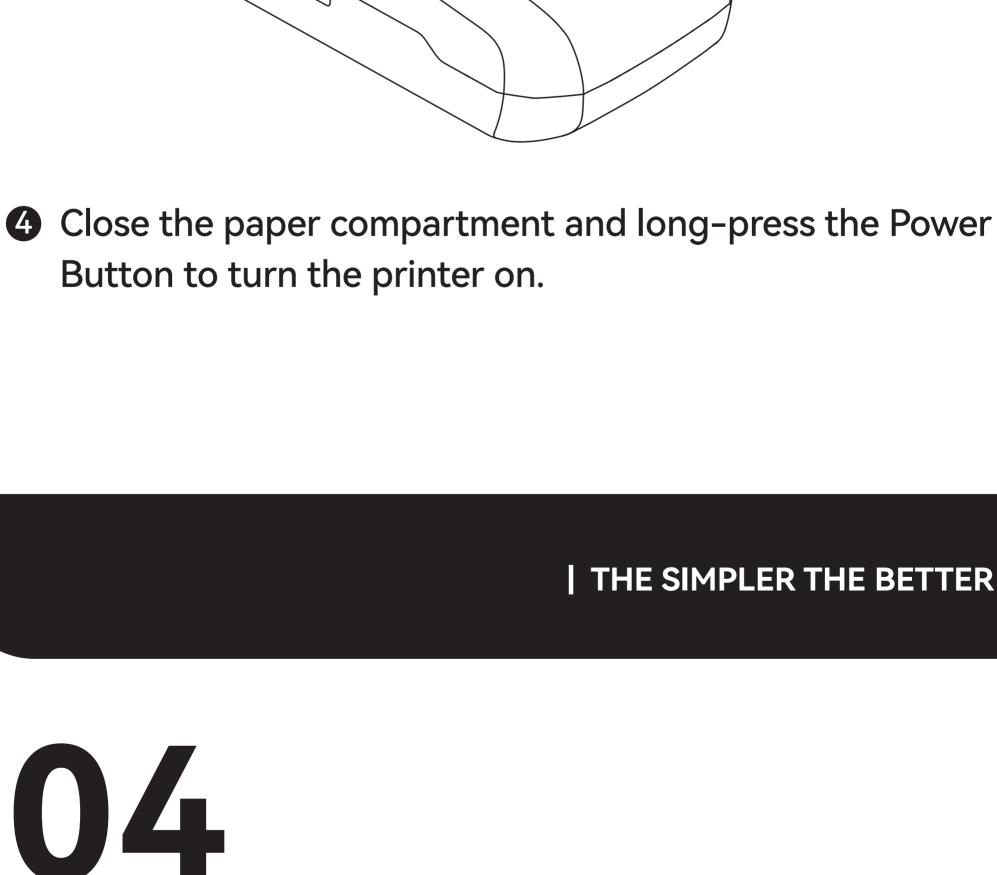
Google Play or the App Store.

NIIMBOT

04-2 Download Desktop Version

from our official website (www.niimbot.com).

the label paper, pull the first paper out, make sure it sticks



Design & Print APP easy to download and use

Before using the printer, please install the NIIMBOT app from

Download on the

App Store

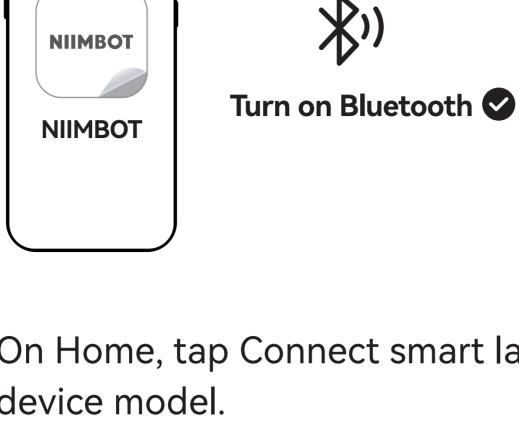
Google Play

Sign in to NIIMBOT | ► | Me | ► | Help Center | Hardware

You can download and install "NIIMBOT" Desktop version

More information available on the NIIMBOT app.

05



- 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 USB Type-C cable into the charging port, connect it to the power

06

Maintenance

switched off. Please charge the battery to continue printing. The battery needs 3.5-4 hours to be fully charged.

 At least charge the battery once every 2 to 3 months to ensure its normal function. If the device cannot be turned on, please charge for one hour.

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.

If you continue to print with low battery, the printer will be

Type-C Port

Power Adapter

USB Cable

situations occurs:

Unclear printing.

Noise during paper rolling.

Foreign objects on the print head.

① Switch off the power of the printer;

Charging Port 06-2 Cleaning Print Head and Roller

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

completely if you have recently printed;

and then close the paper compartment.

Print Head

1 Make sure the device is switched off during cleaning; 2 Avoid touching the print head with hand or metal objects; do not scratch the print head, the roller or the surface of sensor with tools such as tweezers; ③ Do not use gasoline, acetone or other organic solvents

4 Wait until the alcohol completely evaporates before

switching on the power to continue printing;

⑤ Always keep the surface of the sensor clean.

to clean the print head or the roller;

06-3 FAQs

information?

on again.

then print again;

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

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

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

Q: What to do if the Bluetooth connection fails?

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

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

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

3. Double-press the power button to print a test page, and then send a picture of the test page to our support team.

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

Q: What to do if the print offset is misaligned?

in the App;

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

A: 1. Check if the label paper is fitted properly; the label paper

- Q: What to do if the printing stops suddenly? A: Address the situation as per the error notice in the App.

Please clean the print head and roller if one of the following

Clean the print head and roller in the following procedures:

② Slide open the paper compartment and find the print head

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

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

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.

⑤ Wait for 5-10 minutes for the alcohol to fully evaporate,

- **X** Notices
- to turn on the Bluetooth. Q: What is a PIN code? A: Based on the Android system, most default PIN codes are '0000'; under special circumstances, they are '1234'

or 16 '0's (000000000000000).

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

Q: Do I need to enable permission to obtain location

- Q: What to do if the printing is not clear? A: 1. Make sure you are using NIIMBOT label paper; 2. Press the power button once and print one page, and
 - 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.
 - the App.

2. Check if the size of the label paper fits the template size

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

probe; please contact our support team.

- 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 there are label paper or foreign objects on the sensor of the paper feeder slot;

A: 1. Check if the size of the label paper fits the templates in

- Open NIIMBOT app and turn on Bluetooth on your phone.
- 2 On Home, tap Connect smart label printer. Then select device model. Notice: If a PIN code is required, input 0000 or 1234.
- **Connecting and Printing**

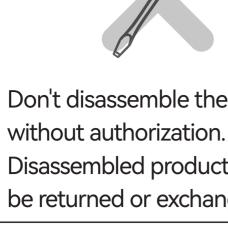
07

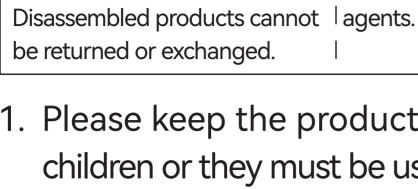
Safety Precautions

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

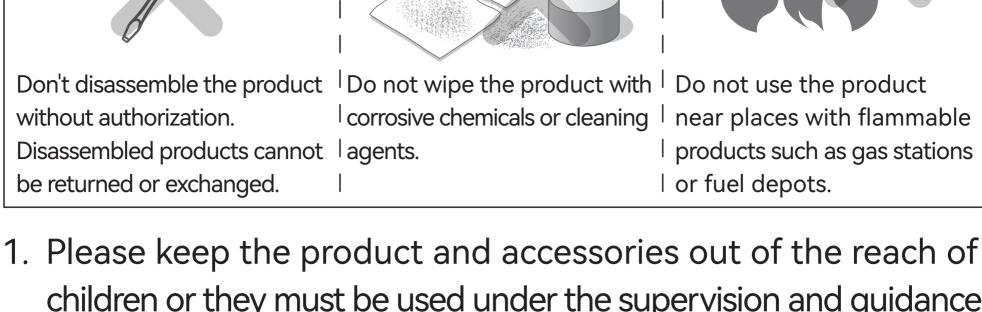
Disclaimer

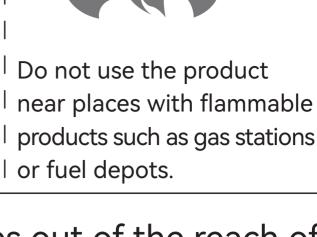
please read all the instructions and warnings in this manual carefully before using this product. *Warning





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

leakage, and then cause damage to the product;

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

2. Please use this product in a normal environment; high or low temperatures may cause issues such as lower print quality.

*Reminder

- 08

Model NIIMBOT B1

293g

5V DC, 1A

20-48mm

Type-C

5°C - 40°C

THE SIMPLER THE BETTER

Thermal printing

Weight

Input

Printing Method

Printing Width

Charge

Operating

Temperature

THE SIMPLER THE BETTER

Charging Time Battery Capacity 1500mAh

Printing

Product

Dimensions

Resolution Connectivity Bluetooth

Specifications

Label Printer

3.5 - 4 hours

203dpi

Transmit Power | 4dBm(Maximum)

132.2*91.2*61.6mm

Special Notice			
Wuhan Jingcher responsible for endeavors to en Due to technol without prior no	Intelligent Idention the revision and sure that the corogy upgrades, partice. Images of presentive pure for illustrative pure	explanation of the material roducts are su oducts, accessor	the manual, and nual are correct. bject to change ries, and the App

FCC Statement

undesired operation.

communications.

European Union.

Canadian Statement

conditions suivantes:

of the following measures:

Related Statements

09

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

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

-- 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

interference to radio or television reception, which can be

-- Reorient or relocate the receiving antenna.

from that to which the receiver is connected.

instructions, may cause harmful interference to radio

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

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 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 B1]

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

(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

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

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.

(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.

THE SIMPLER THE BETTER

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