NIIMBOT

Product Manual

Smart Label Printer
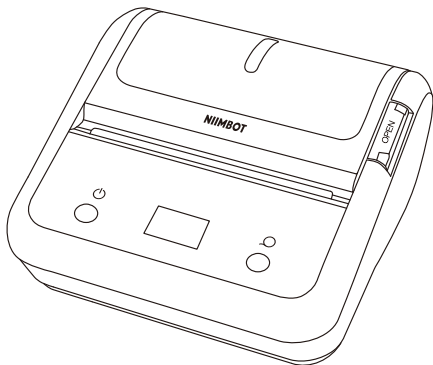
NIIMBOT B3S
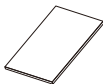
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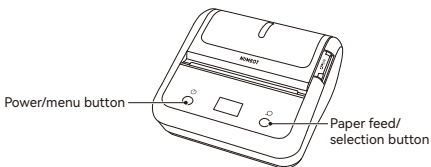
❶ Press and hold the power button for 2-3 seconds to turn on the device.

Paper compartment release button
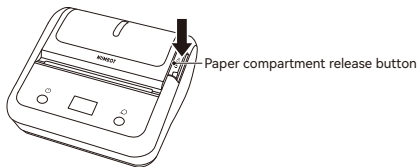
❷ Press the paper compartment release button to open the paper compartment.

Printing surface

※ The label paper should be inserted with the printing side face down in the paper compartment
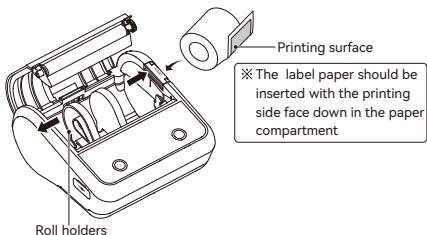
Roll holders

❸ Slide the roll holders to adjust
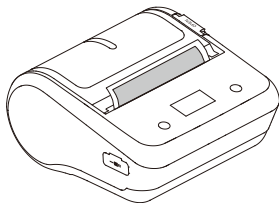
❹ Load the label paper into the device's paper compartment so that a small part is protruding

※ Distinguish the sides of the paper roll. It will not print if the paper roll is reversed.

03
Download software

01.Download the app

❶ 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

Download on the **App Store**

GET IT ON **Google Play**

※ More instructions can be viewed in the NIIMBOT app

Sign in to NIIMBOT ▸ Me ▸ Help Center ▸ Hardware

02.Download computer version

Visit the software downloads page on NIIMBOT's official website (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
Connecting to Print

❶ 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 ✓

❷ 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.

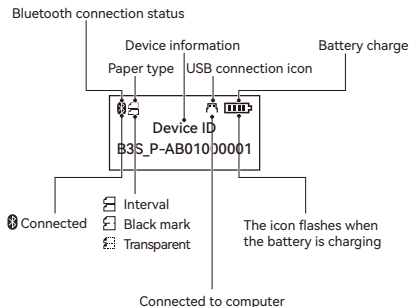❸ Once successfully connected, go to the Drawing Board.

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
Control panel

Bluetooth connection status

Device information

Paper type USB connection icon

Battery charge

Device ID
B3S_P-AB01000001

Bluetooth Connected

Interval
Black mark
Transparent

The icon flashes when the battery is charging

Connected to computer
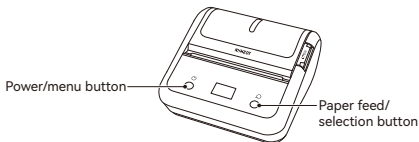
Paper types

- Interval: There is a space between two label sheets.
- Black mark: Two label sheets are connected, and there is a black mark on the back of the label paper.
- Transparent: The label paper is made from a transparent material.

Power/menu button

Paper feed/
selection button

05-2 Operating Instructions

1.Power/menu button: For selecting the function menu.

2.Paper feed/selection button: For selecting functions.

05-3 Function description

Level 1 menu	Level 2 menu	Level 3 menu	Description
Paper Calibration	——	——	Use this function to calibrate the paper in the event of a paper feed fault.
Print density	1, 2, 3, 4, 5	——	Set the density of printed content
Print testing page	——	——	Print device and material information
Automatic power-off	15 minutes 30 minutes 60 minutes Never	——	Set the automatic power-off time

Level 1 menu	Level 2 menu	Level 3 menu	Description
Printer information	Hardware version no., firmware version no., Bluetooth MAC address	——	The printer's hardware and firmware version numbers
Advanced settings	Language	Simplified Chinese/ Traditional Chinese/ English	Set the language for the onscreen content
	Paper type	Interval Black mark Transparent	Set the type of label paper you are using.
	Restore factory settings	——	Restore to factory settings with one touch

06
Specifications

Product	Label Printer	Model	NIIMBOT B3S_P
Dimensions	118*112*59mm	Weight	388g
Charging Time	3 - 4 hours	Input	5V DC, 2A
Battery Capacity	2000mAh	Printing Method	Thermal printing
Printing Resolution	203dpi	Printing Width	72mm
Connectivity	Bluetooth, Type-C	Charge	Type-C
Transmit Power	4dBm(Maximum)	Operating Temperature	0℃ - 40℃

07
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 from the power source 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.

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