AIYIN

PORTABLE WIRELESS LABEL PRINTER

D30 Series
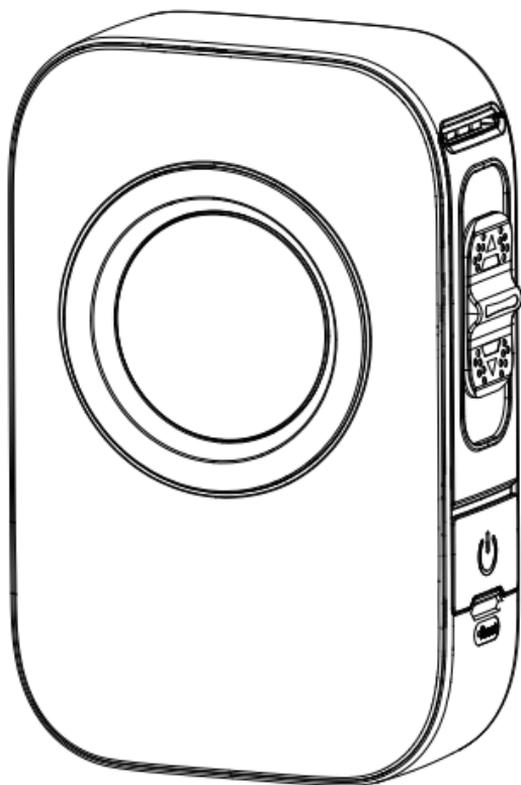
Please read the instruction manual carefully before using the product.

INSTRUCTION MANUAL
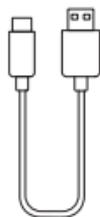
Printer*1

Type-C Cable*1

Continuos Paper*1(In printer)

Instruction
Manual
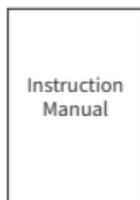
Instruction Manual*1

02.Specifications

Name	Portable Wireless Label Printer
Model	D30/D30 Pro
Technology	Thermal printing
Consumable Max Width	15mm(0.59inch)
Paper Bin Dimensions	17*42*42mm(0.67*1.65*1.65inch)
Supported Consumable	Gap label、Continuous Paper
Consumable Identification	D30 not supported/D30 Pro supported
Darkness	Light, Medium, High
Resolution	203dpi
Printhead Lifespan	50 KM
Communication Port	Bluetooth
Power Supply	1500mAh Lithium Battery
	Type-C 5V ⎓ 2A
Standby Time	96h
Product Dimensions	129*86*40mm(5.08*3.39*1.57inch)
OS Supported (Bluetooth)	Smartphones with Android 7.0 and iOS 11.0 and above
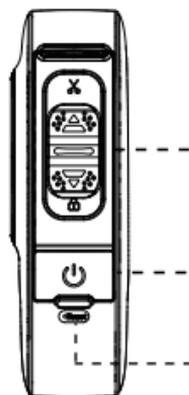
❶ **Paper change button and paper cutter**

Slide UP — Cut Paper

Slide Down — Open Cover

❷ **Power button and indicator light**
Press and hold 2 seconds to turn on/off.

❸ **Reset key**
• When the printer is not responding, try inserting the needle/toothpick into the reset hole for 3 seconds until the power indicator light goes off and the device shuts down. If needed, press and hold for 2 seconds to turn on the device.
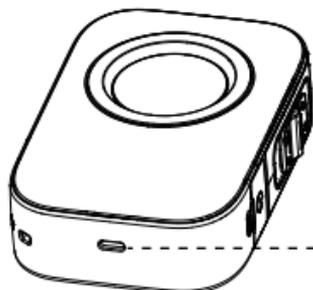
❹ **Type-C Port**
• Charged with mobile phone charger or power bank.
(Input Power:5V ⎓ 2A)
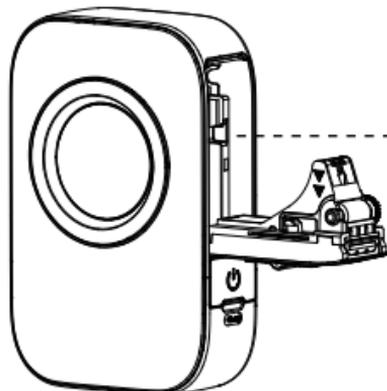
❺ **Paper bin**
Dimensions:17*42*42mm.
(0.67*1.65*1.65inch)

04.Charging Introduction

• Please connect one end of the included USB cable to the device and the other end to a 5V ⎓ 2A adapter or computer USB port for charging;

• Charge time: about 3 hours;

• We recommend you to use Mobile phone chargers for charging;

• If not used for a long time, please charge once every 3 months to avoid long-term natural loss of lithium battery can not be charged.

⚠ NOTE
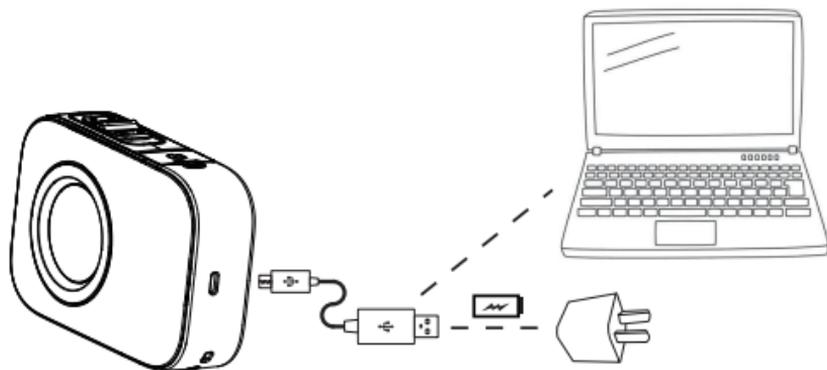
• Working environment: Use at the ambient temperature of 5°C~40°C;
• Caution!This product doesn't contain power adapter. If consumers use a power adapter for power supply, please buy a power adapter that has obtained CE and FCC certification and meets the standard requirements.The output specifications of the adapter shall comply with 5V ⎓ 2A.

05.How to Use **Usage Overview**

❶ APP
Download

❷ Printer
Startup

❸ Connected
Printer

❹ Installation
Consumables

❺ Edit
Print

05.How to Use **① APP Download**

Method 1: Search for [AiYin] on Google Play or App Store.

Download on the
App Store

Download on the
Google Play

Method 2: Scan the following QR code to download App.

⚠
NOTE
• This product needs to be connected to the printer in the App;
• Due to the requirements of mobile phone system,the Android mobile phone will use the user's geographic location when connecting,so that the user needs to turn on the GPS and confirm the authorization;
• This app only supports phones with Android 7.0 or iOS 11.0 or above systems.

Press and hold the power button of the printer for 2 seconds to turn on the printer.
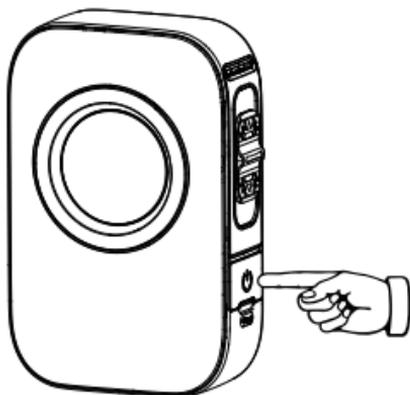
Power Button Description

Button	Operation	Functions
Power button	Hold for 2 seconds	Power on/off
	Press twice	Print diagnostic page and the QR code to connect the printer with smart phone App

Indictor Light

Light	Functions
Light steady on	Bluetooth connected
Light flashing slowly	Bluetooth disconnected
Green light on	Normal use status /Full charged
Red light on	Cover opened/Nopaper/Over-heat
Yellow light on	Low battery,please charge in time.
Yellow light flashing quickly	Charging

⚠ **NOTE** Auto power off: The printer will automatically power off after 20 minutes without operation.You can set the timer in the App.

❶ Open AiYin App.

❷ Click to search for printer Bluetooth and connect.
or scan the device connection QR code by printing
from printer after double clicking the power button.

NOTE

• When connecting device in the App,please make sure that your
printelis turned on and Bluetooth of your mobile phone is turned on;
• Due to the requirements of mobile phone system,the Android mobile
phone will use the user's geographic location when connecting,so
that the user needs to turn on the GPS and confirm the authorization;
• Please pair Bluetooth in the app, do not pair Bluetooth in the phone
settings;
• If you need a PIN code, please enter 0000.

Paper Installation Guide

Slide Down   Open Cover

❶ Open cover.

Load the paper with the stickers facing up

RFID

❷ Put paper in.

Please make sure to leave 0.1-0.2 inches of label paper on the outside

Press the machine to close the cover

❸ Close the cover.

For gap label Press the power button once, the label will runout and stay in the gap
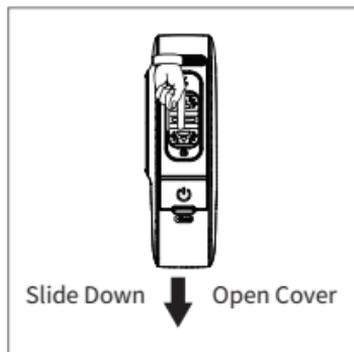
❹ Label calibration.

NOTE
⚠

• In order to give you a better printing experience,please use the AiYin version of label paper;
• The printer does notsupport continuous labels(labels without gaps);
• If the label is placed upside down, white paper will be printed;
• Not reserving label paper outside can cause abnormal paper feeding. Without paper feeding, the device will not respond or will not respond to paper feeding;
• If the paper bin cover is not properly closed, it will cause abnormal paper feeding and prevent normal printing.
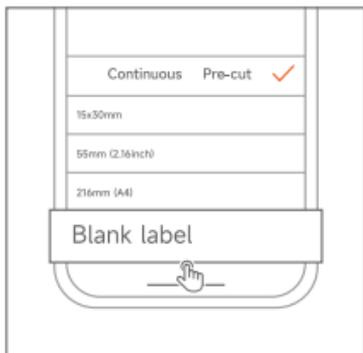
❶ Open the App and select the correct paper size.
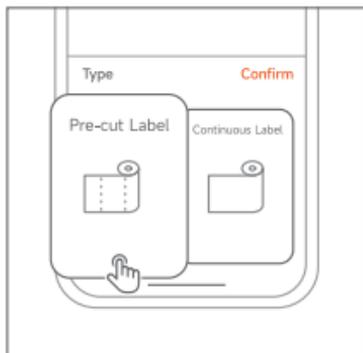
❷ Select printing method for editing.
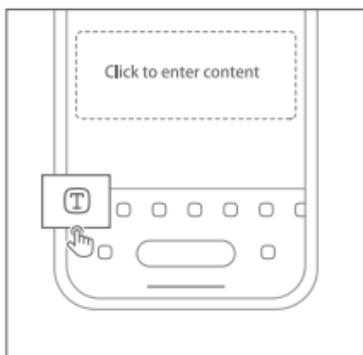
❸ Edit printing content.

❹ Click the print after editing.

If you use continuous paper, after printing, please use a cutter to cut off the paper.

Slide UP ⬆ Cut Paper

Clean the Printer Head

❶ Please turn off the printer and open the printer cover and take out the paper.

❷ Dip a cotton cloth or cotton swab with medical alcohol, and wipe gently along the center to the periphery of the printer head.

❸ After cleaning the printer head, do not use the printer imlmediately. Please wait for 1 to 2 minutes, and then use the printer after the alcohol has completely evaporated.
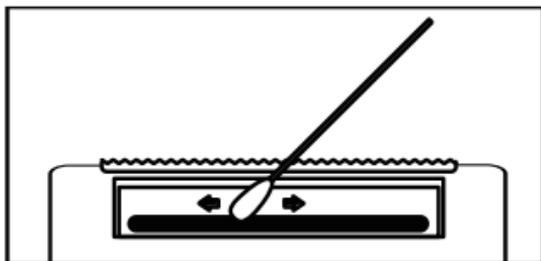
⚠ **NOTE**   • Please do not directly touch the printing head to avoid damage. Especially,do not directly touch the printing head immediately after printing to avoid overheating and scalding.

Thanks for choosing us!

Customer Support

Please kindly contact us if you have any touble or question when installing and using.

✉ support@aiyin.com

🌐 www.aiyin.com

🔍 help.aiyin.com

How can we help you today?

Enter your questions here 🔍

Scan the following QR code to talk with us

at 10am to 10pm EST
Scan or upload this QR code using the WhatsApp camera to add us

Manufacturer：Xiamen AiYin Technology Co., Ltd.

物料编码：BD3000003
物料名称：D30 Pro说明书（AIYIN）
尺寸：80*115mm（成品）
材质：128g哑粉纸
印刷：四色印刷
成型：风琴折
日期：2024.1.9
版本：1.0