PORTABLE WIRELESS THERMAL PRINTER B22 Series



Please read the instruction manual carefully before using the product.

Version:1.0

INSTRUCTION MANUAL









Instruction Manual*1



Paper*1(In printer)

02.Specifications

Name	Portable Wireless Thermal Printer		
Model	B22		
Consumable Max Width	56mm(2.2")		
Supported Consumable	Recording paper,Recording sticker,Label paper		
Resolution	203dpi		
Communication Port	Bluetooth		
Power Supply	Type-C 5V === 2A		
Product Dimensions	80.6*65.3*56.3mm(3.17"*2.57"*2.21")		

Paper bin cover

Pull the paper bin cover outward to open it.



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.





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 SV = 2A.



Method 1:

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









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.

05.How to Use 2 Printer Startup

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	
	Press once	The label will runout and stay in the gap	

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		



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

05.How to Use ③ Connected Printer



Open AiYin App.

Label Marker Disconneted



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



05.How to Use ④ Installation Consumables



Open cover.



Olose the cover.



Put paper in.



4 Label calibration.

05.How to Use (5) Edit Print



 Open the App and select the correct paper size.



Edit printing content.



 Select printing method for editing.



Olick the print after editing.

06.Clean the Printer Head

- Please turn off the printer and open the printer cover and take out the paper.
- Dip a cotton cloth or cotton swab with medical alcohol, and wipe gently along the center to the periphery of the printer head.
- 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.





 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.

08.FCC Warning

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 interferencethat 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. 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 aresidential 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.



IC Caution:

Radio Standards Specification RSS-Gen, issue 5-English:

This device contains licence-exempt transmitter(s)/receiver(s)that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation issubject to the following two conditions:

This device may not cause interference.

This device must accept any interference, including interference that may cause undesired operation of the device.

RF exposure statement:

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

-French:

Cet appareil contientdes émetteurs /récepteurs exemptés de licence conformes aux RSS [RSS]d'Innovation, Sciences et Développement économique Canada.Le fonctionnement est soumisaux deux conditions suivantes:

Cet appareil ne doit pas causer d'interférences.

Cet appareil doit accepter toutes les interférences, ycompris celles susceptibles deprovoquer un fonctionnement indésirable del'appareil. Déclaration d'exposition pr-

Lappareil a été évalué pour répondre aux exigencesgénéralesd'exposition aux RF. Lappareil peut être utilisé dans des conditions d'exposition portable sans restriction.

Warranty Card

🗌 Return	Exchange			🗌 Repai
User Info	Name:	Gender:	Phone:	
	Address:			
Product Info	Purchase date:			
	Product order number:			
	Product Serial Number:			
Requirements of return /replacement /repair	Reason description:			
Maintenance records	Failure condition:		Maintenance person:	
	Handling situation:		Delivery date:	
	Maintenance ticket num	ber:	Delivery date:	