

## M120 Product Instruction

Please read this Instruction carefully before using this product and keep it properly.

### 01 Packaging List

- ① Priter\*1
- ② Product Instruction\*1
- ③ Data cable\*1
- ④ Adjustable plate\*1

### 02 Device parameters

|                       |                            |                                                        |
|-----------------------|----------------------------|--------------------------------------------------------|
| Hardware              | Name                       | Portable label printer                                 |
|                       | Model                      | M120                                                   |
|                       | Print technology           | Thermal printing                                       |
|                       | Maximum print width        | 20~50mm                                                |
|                       | Types of tape              | Continuous paper, interstitial paper, Black mark label |
|                       | Label size :               | 57mmX50mm (Max width X Max diameter )                  |
|                       | Print speed                | 70mm/s(switchable, level1-5)                           |
|                       | Print concentration        | Switchable, level1-15                                  |
|                       | Print resolution           | 203dpi                                                 |
|                       | Life of print head         | 50KM                                                   |
|                       | Communication type         | Bluetooth4.0                                           |
|                       |                            | Micro USB                                              |
|                       | Battery                    | 1500mAh                                                |
|                       | Product Size               | 4.3x3.3x2.3in                                          |
|                       | Power Input                | 5V $\overline{=}$ 2A                                   |
|                       | Power Supply Method        | Micro USB                                              |
|                       |                            | Lithium battery                                        |
| Operating Information | Supported operating system | Windows7/8/10                                          |
|                       |                            | Android                                                |
|                       |                            | ios                                                    |
|                       | Instruction set            | ESC/POS/TEPL                                           |
|                       | Bar code                   | 1D bar code&2D bar code                                |
|                       | Operating temperature      | 5° C-50° C                                             |
|                       | Storage temperature        | -20° C-60° C                                           |

|  |                    |                           |
|--|--------------------|---------------------------|
|  | Operating humidity | 20%-85%                   |
|  | Storage humidity   | 5%--95%(Non condensation) |

### 03 Component instruction

#### Paper Exit

Screen

Power Button

Feed Button

USB USB

Reset Hole

Rope Hole

Turn On /off

(1)Press Power Button for 2 seconds to turn on the printer .

(2)To turn it off ,please press the Power Button for 2 seconds .

Feed :

(1)Label paper /Black mark label:Press Feed Button to feed the tape to the proper

place and get ready for printing next tape .

(2)Continuous paper :Press Feed Button to keep paper feeding .it will stop when you let go of the button .

System Setting :

(1)Press Power Button for 1 second to switch to the setting interface .

(2)Press Feed Button for 1 second ,scroll option list and select,by

pressing Power Button

(3) Press Power Button for 2 seconds to go back to the main page .

#### 04 Installing the Paper Roll

① Hold the printer and lift the paper cover

② Take out the adjustable plate and remove the left panel

③ Put the paper roll ( The print side should be below) and push it to the right (Dividing ruler should be above Note the position of the paper roll device as shown)

④ Aim the adjustable plate at both slots and slowly put into the paper bin .

⑤ Press Power button for 2 sec to turn on the paper bin by approximately 15mm )

and close the paper cover make sure the paper bin is closed

⑥ Press Power button for 2 sec to turn on the printer ,press feed button to push

one piece plate .Connect to the App ,start to use it .

05. Search Print master on App Store or Google Play to Get the App

#### 06 Screen Information

Bluetooth

Setting /Transfer

Cover Opening

Paper Condition

Print Condition

External Electricity

Charging Battery

Logo area

Text area

Logo guidance

Bluetooth

When printer connects to Bluetooth ,this logo will light up .This logo will flash when the data is transferring .

Setting /Transfer

When you are using USB wire ,this logo will be shown as ;If you press Power Button for a short time ,it will be switched to Setting Mode ,the logo will be shown as Setting Mode .

Cover Opening

It indicates that the paper cover is opened or not closed correctly .A message will appear ,stating that the paper cover is opened .

Paper Condition

If the paper roll is not installed correctly ,or there is insufficient paper ,this logo will light up .A message will appear ,stating that there is no paper .When the paper is detected ,it will give you a confirmation so that you are able to proceed .

Print Condition

It will light up while the printer is printing or feeding

#### External Electricity

It will light up when the printer is connected to a power source .

#### Charging Battery

Please charge your printer when the power display begins to flash .

#### Text Area

This area shows related text information

#### Screen setting

| Options            | Parameter                                                                     |
|--------------------|-------------------------------------------------------------------------------|
| Language           | English ,Chinese                                                              |
| Print density      | 1(Lightest),2,3,4(Light),5,6(Normal),7,8,,9,10(Thick).111213,14,15(Thickest ) |
| Print speed        | 1(Slowest),2(Slow).3(Normal),4(Fast),5 (Fastest)                              |
| Paper type         | Interstitial paper ,continuous paperBlack mark label                          |
| Automatic shutdown | 5min .15min .30min .1h .2h ,4h .8h .24h .No shutdown                          |
| Restore settings   | Press power button to restore                                                 |
| Firmware version   | Display Firmware version                                                      |
| Device address     | Display device address                                                        |

#### Screen hint

| Content | Condition |
|---------|-----------|
|---------|-----------|

|                         |                                                       |
|-------------------------|-------------------------------------------------------|
| Shutdown ...            | Battery lower than 1%                                 |
| Printing ...            | Printing regularly                                    |
| Feeding ...             | Press Feed button                                     |
| Overheated ,please wait | Print head is overheated                              |
| No paper detected ...   | No paper in the bin or paper is installed incorrectly |
| Cover opened ..         | The paper cover is opened                             |

## 07Product warranty

“Thank you for choosing the Portable label printer

The free warranty period of this product is one year from the date of purchase (subject to the date of the official purchase invoice).

Within 30 days from the next day of the user signs for receipt, the user may choose to return, replace the goods or enjoy the free maintenance service.

Please keep the warranty card properly, which will not be reissued in case of loss

## 08 Non-warranty Regulations

The warranty is void under the following conditions·

Exceeding tuhe warranty period.

Not presenting the original warranty/maintenance card

Preasnting a damaged warranty /maintenance card ( e.g.tearing or

tampering )

Damage caused by unauthorized repair,disassembling,etc.

Damage caused by human error .

Damage caused by naturel disasters such as earthquakes ,floods,windstorms ,lightning strikes or external disasters such as fires and houas collapsas .

Failure o damage caused by harsh conditions (oil,moisture ,direct sunlight etc .)or failure to use or care for as outlined by the instruction menual .

#### 09 FCC Caution

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 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 /TVtechnician for help

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 .

Request

10 Warranty /MaintenanceCard

Replace

Return

Repair

User Information

Name :

Gender:

Phone :

Address :

Product Information

Date of purchase :

Product order number :

Product serial number :

Reason for Return(Replace/Repair/Request Maintenance )

Fault description :

Maintenance Records :

Fault conditions :

Maintenance staff

Processing situation :

Repair date

Repair ticket number :

Date of inspection :

**FCC Caution.**

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.

**\*RF warning for Portable device:**

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