# **Product Specification on MakeID Pocket Printer**

## Packing list

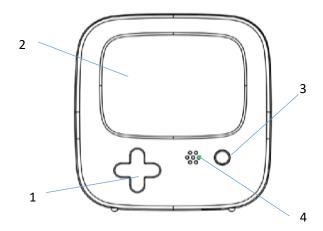
Printer.....1 set

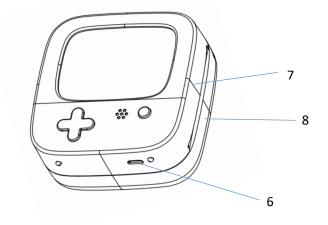
Consumables.....1 coil

USB cable.....1 cable

User guide.....1 copy

### Major parts



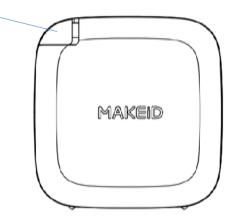


Key function:

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Power key: turn on/off the printer (long press for 2s)

Unlock key: unlock the cover



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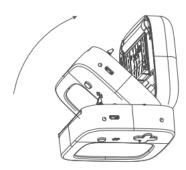
- 1、Unpack key
- 2、Card view
- 3、Power key
- 4. Indicator
- 5、Unlock key
- 6、USB interface
- 7、Cover
- 8、Lower casing

Unpack key: press for multiple times to unpack

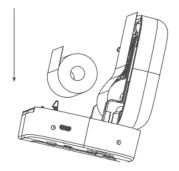
Card view: substitute different cards

Installation and replacement of consumables:

1.打开舱盖



2.安装耗材并盖上舱盖



1. Open the cover.

2. Install the consumables and close the cover.

#### Indicator status:

Green light always on: fully charged/all set

Red light always on: charging/run out of consumables/print head overheating/cover unlocked

Red light flickering: low battery, leading to illegibility. Please charge in time

Orange light on: commissioning mode, long press the power key to shut down and exit the commissioning mode.

APP download and connect:



#### APP download:

- 1. Search and download "MAKEID-Print" from Google Play or App Store;
- 2. Scan the QR code above to download as instructed.

#### Connect:

- 1. Confirm mobile bluetooth function is available;
- 2. Open the APP and click the "Connect" at the upper right corner of the APP;
- 3. Search for the printer;
- 4. Connect to the printer as instructed;

#### Charge:

Micro USB input interface;

5V 2A input charger. The product offers no power adapter, so users may charge the product by standard USB charger plug;

Battery: 7.4V/1000mAh;

If the product is idled for a long time, please charge it every 3 months, in case that the lithium battery cannot be charged for prolonged normal loss.

#### Clean the print head:

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Please shut down the printer before unlocking the cover and removing the scroll;

Mildly scrub the print head by cotton cloth or swab dipped in medical alcohol;

After cleaning the print head, please wait for 1~2 min for full volatilization of alcohol.

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Please avoid direct contact with the print head in case of damage. After printing in particular, please do not immediately touch the print head in case of overheating and burning.

I. Principles of Warranty Services

1.1 For products within term and range of warranty:

Returnable, replaceable or maintainable within 7 days;

Replaceable or maintainable within 15 days;

Maintainable free of charge within 1 year.

1.2 Be sure to produce the warranty card in request for warranty services.

1.3 For maintenance services beyond the term or range of warranty, cost of parts and maintenance shall be charged by standard.

1.4 For products disassembled and assembled by servicemen not authorized by the Company, the warranty shall become invalidated.

1.5 Be sure to make the device for maintenance in its original packaging or take appropriate measures to protect the device.Damage caused by improper packaging or transport shall not be covered in the range of warranty.The Company is entitled to charge customers additional maintenance costs thus incurred.

1.6 The Company shall render warranty services to relevant products as per this article and shall not be liable for any immediate or collateral loss caused by product failure.

II. Range and Term of Warranty

- 2.1 Warranty applies to faults attributable to poor materials or manufacturing procedures only.
- 2.2 The term of warranty is calculated as of the day purchased.
- 2.3 Complete warranty

a. Printer (except for the print head): 1-year warranty.

b. Print head: four months or 10 km in cumulative print length, whichever earlier.

Attention: The print head may impact the consumables in normal usage, which may cause a friction with consumables and corresponding normal loss. The quality of consumables and service environment directly affect the service life of the print head and even damage the print head. Regular cleaning and maintenance are needed for the print head (refer to the user guide on the printer). Improper maintenance may also give rise to physical damage to the print head, which of any kind (including but not limited to scratch, crack, fracture, discoloration, etc.) is not covered in the range of warranty.

III. Cases Excluded in the Range of Warranty:

3.1 No warranty card or the warranty card with any alteration.

3.2 Fault or damage attributable to neglect or misoperation.

3.3 Damage caused by water or foreign matter in the printer.

3.4 Damage of the print head caused by use of poor consumables.

3.5 Damage caused by inappropriateness in the service environment (including but not limited to power, temperature, humidity, etc.).

3.6 Damage caused by force majeure or accidents (including but not limited to earthquake, fire, flood, etc.).

3.7 Printer used for any purpose not set forth in the range of usage.

3.8 Mechanical damage attributable to maintenance done by non-certified engineers.

3.9 Wear within normal range.

#### Warranty Card

User name

# FCC statement

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.

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 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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC Radiation Exposure Statement

This device complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.