

User manual

This device is used to clone 125KHz RFID card. It can clone Em4100, HID, AWID so that you should reference the device model when you work. It's very easy to use.

Parameter

Frequency	125KHz
Power	2 AAA battery, it can use 20,000 times
Distance	≤25mm(Keyfob) ≤60mm(Card)
Size	71*117*31mm
Supported blank tag	T5577,EM4305

How to clone

- 1.Push power switch on the right of device, it will beep two or three times, and LED is on mean it works, if not restart please.
- 2.Put the mother card near the antenna left of the device, and then press READ button, the device will beep and the LED is on when read successful, if beep 2 times go to step3, if beep 3 times go to step 4, click READ again if it doesn't beep.
- 3.Change an new blank card as T5577/EM4305, then press WRITE button, when beep and PASS LED is on mean clone successful, if it doesn't beep and light please write again.
- 4.Change a blank T5577, then press WRITE button, when beep and PASS LED is on mean clone successful, if it doesn't beep and light please write again.
- 5.Repeat step 3 or step 4 if you want to make more same ID card.
- 6.Switch off for save power.

125KHz手持复制器

125KHz RFID Re-write

- 可复制EM4100
Support Em4100
- 可复制EM4100/HID/AWID
Support Em4100/HID/AWID

备注：

- (1)EM4100复制器开机嘀2声
- (2)EM4100/HID/AWID复制器开机嘀3声

Remark:

How to distinguish two device listed above?
(1)The device beep 2 times when power on is supported EM4100
(2)The device beep 3 times when power on is supported EM4100,HID,AWID

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 interference that may cause undesired operation.

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.

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

参数：

频率	125KHz	供电	2节7号电池, 可复制2万次
距离	钥匙扣读写距离可达2.5cm, 卡片可以达到6cm		
协议	可以复制ID卡、HID卡和AWID卡		
卡片	支持写入T5577、EM4305、CET5200以及所有 的T5577、EM4305的兼容卡		

使用方法：

一、启动设备

- 1、把设备右侧的开关往上推，红灯常亮，绿灯和黄灯同时闪一下，蜂鸣器嘀2声或3声，说明启动成功，否则重启一次即可。
- 2、当设备启动之后，这时不读任何卡，然后按设备写卡按钮，即可把卡片写成了全0的ID(EM4100)卡，写成功之后，蜂鸣器嘀2声，绿灯亮起。
- 3、当按下任意按钮，黄灯亮起，表示设备正在工作。

二、复制ID(EM4100)卡

- 1、把设备右侧的开关往上推，设备嘀2声或3声。绿灯和黄灯同时闪一下表示启动成功；
- 2、先把母卡放在设备左侧天线位置，按下读卡按钮。设备嘀2声表示读卡成功，同时绿灯亮；
- 3、换一张新卡，按下写卡按钮，设备嘀2声表示写卡成功，同时绿灯亮，复制成功。

三、复制HID和AWID卡

- 1、把设备右侧的开关往上推，设备嘀3声，绿灯和黄灯同时闪一下表示启动成功；
- 2、先把母卡放在设备左侧天线位置，按下读卡按钮，设备嘀3声表示读卡成功，同时绿灯亮；
- 3、换一张T5577卡，按下写卡按钮，设备嘀3声表示写卡成功，同时绿灯亮，复制成功。

简介：

125KHz手持复制器是一个用于制作出和母卡一样卡号的设备，采用迷你手持外壳，符合人体工程学，便于携带；采用Silcon国际先进芯片，所有工作都由这颗芯片完成，使产品集成度更高，更稳定可靠；采用了优秀的程序算法和电路设计，降低了产品功耗，延长了电池使用寿命；采用一个读按钮和一个写按钮的设计，使操作更简单；可以复制ID (EM4100)卡、HID卡和AWID卡，并能穿透防火墙。

