

智能锁芯

产品说明书



型号：T55C涂鸦版

APP+密码+刷卡+机械磁感钥匙开锁

第1部分：产品参数简介

品名：智能挂锁

型号：T55C涂鸦版

打开方式：密码开锁 刷卡开锁 APP开锁 钥匙开锁

虚位密码：前后虚位密码（总长16位）

工作温度：-20~70℃

供电方式：1节CR2电池

产品设置：

使用说明：

请在进行以下操作前确保手机蓝牙已打开，并且手机与锁、挂锁在合理的距离范围内，建议在5米内进行操作

1、APP连接：

在应用市场搜索“涂鸦智能”APP并下载

打开APP根据提示注册，在主页点击右上角“+”图标

1.1、手动添加：点击左侧的“摄像机/锁—门锁（蓝牙）—确认已听到语音播报”，同时按设备上的 \hookrightarrow 开启设备端蓝牙，等待几秒后，出现设备名称，点击连接。

1.2、自动发现：点击上方“自动发现”，确保锁已正常供

电，同时按设备上的 \hookrightarrow 开启设备端蓝牙，等待几秒后，出现设备名，点击连接。

2、添加IC卡

用户在App上选择“添加IC卡”功能后，手机APP提示“请刷卡”，用户刷卡并识别后，提示“录入成功”。

3、密码管理

3.1、添加密码：点击主页设备后，进入管理界面，点击“设置—密码管理—右上角+号添加密码”，选择用户，根据页面提示输入密码、昵称，点击右上角保存，添加成功。

3.2、删除密码：点击主页设备后，进入管理界面，点击“设置—密码管理”，点击右侧图标删除。

4、成员管理

4.1、成员管理页面—两种不同的成员

4.1.1、家庭成员——该类成员与app中家庭组的用户保持一致；在app家庭组中新增用户，在锁、挂锁成员中也会对应的多出现一位家庭成员。同理，在锁、挂锁家庭成员中新增一位家庭成员，在app的家庭组中也会出现该成员。注：删除家庭成员只能在app的家庭成员管理中进行操作。

4.1.2、其他成员——指仅在锁、挂锁里出现的用户，不是app家庭组的用户。添加、删除这类用户，不会对app家庭组里的成员产生影响。

4.2、成员管理——其他成员管理

4.2.1、有效期：管理员可以决定其他成员的使用有效期长度。可以设置为永久有效，也可以设置指定的开始时间—结束时间

4.2.2、开门方式。管理员可以决定该成员具备的开门方式的权限类型；管理员如果关闭该成员的所有开门权限，则该用户无法再通过app维护自己的开门方式，只能使用已有的开门方式

4.2.3、创建一个其他成员后，管理员可以通过“分享”操作，将该成员与app的某个用户建立关联。到了该用户的指定结束时间，该用户的app会自动失去该设备。

5、恢复出厂设置

点击主页设备，进入管理界面，点击右上角图标，进入界面后，往下拉找到恢复出厂设置，点击即可。

5.1、当手机app与锁、挂锁进行蓝牙连接状态时，使用恢复出厂设置操作。锁、挂锁本地的所有的开门方式都会被删除，锁、挂锁恢复到刚出厂时候的默认状态，其他用户可以通过app重新添加该锁、挂锁。

5.2、当手机未与锁、挂锁进行蓝牙连接状态，在锁、挂锁上对锁、挂锁进行恢复出厂设置操作。锁、挂锁上的开门方式仍然保留不受影响。

6、开锁操作：

按键盘上任意一次，点亮键盘灯后，在输入正确的密码，系统

会提示滴长一声锁开启成功，开启锁后三秒系统会自动关闭锁，灯光灭。

如果输入密码错误系统会提示滴...四次声，开锁失败。

APP界面进入，长按开锁一次，在向左滑一下，进入动态密码，点动态密码生成，在把锁键盘灯点亮，输入正确的密码，

在按开锁键，开锁成功，动态密码在五分钟内有效。在锁上按键输入8位数字+ \hookrightarrow ，开锁成功。

7、开门记录查询

打开APP主页，选择设备进入管理界面，点击下方“开门记录”，查看开门记录。

8、低电量报警：

电量低于2.7v发出语音提示：电量不足请更换电池。

9、输入错误锁定：

连续5次输入密码错误，（系统报警，非法操作系统已锁定，系统锁定半分钟不能操作。

10、按键灭灯：

按键后，灯亮十秒无操作自动退出操作系统，灯灭。

按返回键，退出系统，灯即灭。

Intelligent lock cylinder Product manual



MODEL: T55C TUYA

APP+ password+ ICcard + Emergency micro magnetic induction key

Part 1: Introduction to product parameters Name: Smart U lock

Model: T55 Tuya

Unlock method: passwords, IC cards, keys, App

Virtual passwords: adding numbers before and after the correct passwords for a total length of 16 digits can also open the lock.

Operating temperature: -20°C~70°C

Power supply: 1xCR2 battery

Product settings:

Instructions for use:

Please make sure that the Bluetooth on mobile phone is turned on before taking any step by following operations. Be sure the mobile phone and the lock are within a reasonable distance. It is recommended to operate within 5 meters.

1. APP connection:

Search for Tuya app in the app market and download it. Open the app and follow the prompts to connect. Click + icon in the upper right corner of the homepage.

1.1. Manually add: Select Camera/lock —Lock (Bluetooth). **Press the ↶ key on the device to turn on the device side Bluetooth**, after waiting for a few seconds, the device name will appear and click Connect.

1.2. automatic discovery: Click on the "automatic discovery" above, to

ensure that the lock has been powered up, **Press the ↶ key on the device to turn on the Bluetooth of device**, wait a few seconds, the device name appears, click on the connection.

2. IC card management

Clicking the device icon enter the management interface, selecting add IC card on setting page, the app broadcasts please swipe card when it is ready to register IC cards. After the IC card is recognized, the app will broadcast adding successfully.

3. password management

3.1. Add password: Clicking the device icon enter the management interface, selecting add passwords on setting page. Click Settings—Password Management, then click + icon on the upper right corner to add passwords, select the user, enter the password and nickname according to the prompt on the page, select Save in the upper right

corner, then the password will be added successfully.

3.2. Delete password: Clicking the device icon enter the management interface, selecting add passwords on setting page. Click Settings—Password Management, then select the icon on the right to delete.

4. member management

4.1. member management page – there are two different members.

4.1.1. Family members – These members are consistent with the users of the family group in the app; when a new user is added to the family group in app, the user will also be added in the members in device page. In the same way, if a member is added to the family member of the device, the member will also appear in the family group of the app. Note: Deleting a family member can only be done in the family member management in the app main system.

4.1.2. Other members – refers to users who appear only in the lock, not users of the app family group. Adding and deleting users will not affect

the members of the app family group.

4.2, member management – other member management

4.2.1. Validity time: the administrator can decide the period of unlock for other members. It can be set to be permanent or set to the specified start time and end time

4.2.2, open the lock. The administrator can determine the type of permission that the member has to open the lock; if the administrator cancels all the opening methods of the member, the user can no longer open the lock opening mode through the app, only registered lock opening methods is allowed.

4.2.3. After creating another new member, the administrator can associate the member with a user of the app through the Share operation. At the specified end time of the user, the device will be automatically removed from the device list of the new user.

5. restore initial settings

Entering the device page, click the icon in the upper right corner, enter the device information interface, pull down to find and click the restore initial settings.

5.1. When the mobile phone app and the lock are connected by Bluetooth, use restore initial settings in device page. All the lock opening methods of the lock will be deleted, the lock will be restored to the default status, and other users can re-add the lock through the app.

5.2. When the mobile phone is not in Bluetooth connection with the lock, the lock is restored to the initial setting on the local settings of the lock.

6. Open the lock operation:

Use fingerprints or press any key on the keyboard to wake up the device, enter the password + ↶, after verifying the password, the lock

will be open, the voice broadcast lock can be opened, after the lock opening, the lock will be closed automatically and the device will broadcast lock closed.

Open the APP homepage, select the device, enter the management interface, hold to unlock.

Open the APP homepage, select the device, enter the management interface, slide page to left to switch to the "Dynamic Password" interface, click to generate a dynamic password, it is valid within 5 minutes after the dynamic password is generated. Enter the 8-digit number + ↶, and the unlock is successful.

7. Open the lock record query

Open the APP home page, select the device to enter the management interface, click "Open the lock record" below to view the opening record.

8. Low battery alarm:

Voice prompt below 2.7v: Please replace the battery if the battery power is low

9. Enter the wrong passwords/IC cards:

Enter failure unlock for 5 times in succession. The lock will be lockout and cannot be operated for half minute.

10. Background lights off

The light will be on after any button is pressed; the light will be lasted for 10 seconds without any operation.

Press the Back button twice on the lock to exit the system and the light will be turned off.

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.