

# 用户手册 User manual

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## 1 重要信息

### 安全

- ◆在使用易锁前,请阅读并理解所有说明。 因未遵守说明而造成的损坏不在保修范围内。
- ◆建议使用制造商指定的附件/配件
- ◆仅使用本产品配置的碱性电池
- ◆请勿强行拆卸本产品, 以免触发警报或损坏产品
- ◆请勿用尖锐物品物刮擦指纹采集器, 否则可能造成永久性损坏
- ◆请勿将产品暴露在漏水或溅水环境下
- ◆请勿将产品接触腐蚀性物质, 以免破坏外 壳保护层
- ◆请勿在执手上悬挂物件, 以免影响门锁的 正常使用
- ◆清洁产品, 请用软布擦拭
- ◆请勿在设置操作时拆卸电池
- ◆请你选择专业的工人安装门锁,并按照本公司提供的安装标准进行操作。切勿私自拆装门锁,并保护好相关固封标志
- ◆门锁安装调试合格后,请您在第一时间内修 改出厂设置的默认管理密码,并妥善保管好 机械钥匙,不要轻易泄露密码信息。
- ◆门锁触发低电量报警后,请及时更换掉全部 电池,并确保电池正负极安装正确。

### 警告

- ◆不要将电池靠近火源, 以免发生爆炸
- ◆请勿使用不符合安全规定的紧急电源给产 品供电
- ◆请勿用金属物将电池引线的两极连接短路,以免引起爆炸
- ◆确保由飞利浦、飞利浦授权的服务中心或专业的维修人员进行更换部件。
- ◆请勿使用其它制造商生产的,或未经飞利 浦特别推荐的附件或部件。如果使用此类附 件和部件,您的保修可能失效。

### 旧产品和电池的处理

- ◆您可以在由飞利浦和飞利浦授权的服务中心回收您的智能锁,如果您的产品符合条件,您将获得折抵款项。
- ◆请自行了解当地的电子产品分类收集系统。
- ◆请遵守当地规定, 不要将旧产品丢弃到普通生活垃圾中。
- ◆正确弃置旧产品有助于避免对环境和人类 健康造成潜在的负面影响。
- ◆涉及电池,该电池不可与普通生活垃圾一起处理。
- ◆请自行了解当地关于分类收集电池的规定, 正确弃置电池有助于避免对环境和人类健康 造成负面影响。

## 2 安装您的易锁

### 产品清单

本产品清单仅供参考,一切以实物包装内容为准。



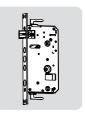
①外面板含硅胶垫



②内面板含硅胶垫



③开孔模板



4 锁体



5固定板



⑥用户手册



⑦快速入门指南



8保修卡



9合格证



⑩智能门卡x2



⑪机械钥匙x2



①电池



③ 安装配件包

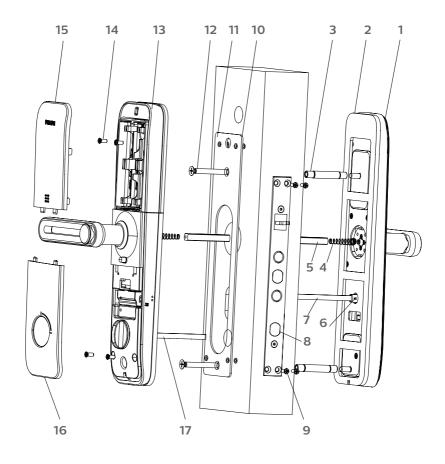


⑭百洁布



15侧扣板

### 安装立体装配图



- 1. 外面板 (1个)
- 2. 外面板硅胶垫 (1个)
- 3. 连接螺栓(2枚)
- 4. 方轴压簧(2枚)
- 5. 方轴(2个)
- 6. 开口销(2个)

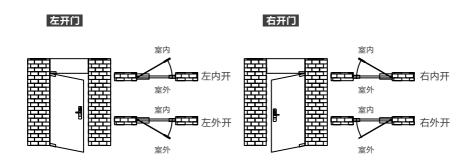
- 7. 机械钥匙拨片(1个)
- 8. 锁体(1个)
- 9.锁体固定螺丝(4枚)
- 10.固定板(1个)
- **11.**固定板固定螺丝(2枚)
- **12.**内面板硅胶垫(1片)

- 13. 内面板 (1个)
- 14. 内面板固定螺丝(4枚)
- 15. 电池盒盖(1个)
- 16. 内面板下盖(1个)
- 17. 保险旋钮拨片(1个)

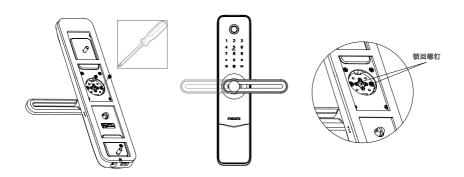
### 安装前须知

### 第一步 安装前确认开门方向

本智能锁产品适用于左外拉, 右内推, 右外拉, 左内推四种开向的门。



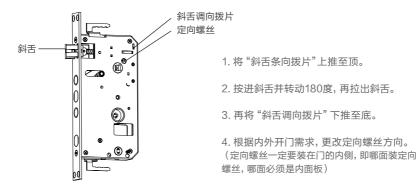
### 第二步 | 执手换向



- 1 将面板上的2个十字槽 沉头换向螺钉拆下
- **2** 直接旋转执手180°
- **3** 将2个十字槽沉头换向螺钉锁回去

### 第三步 斜舌换向

改变斜舌方向来适应内外开门方向,斜舌斜面朝门外即内开,斜舌斜面朝门内即外开。



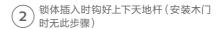
#### ▲注意

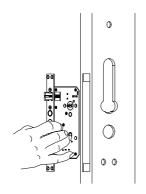
- 1. 根据门的厚度选择不同规格的配件包。
- 2. 默认出厂配置的配件包适用60-90mm的门厚, 如果是其它规格的门请联系我们。

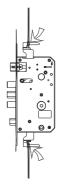
### 安装步骤

以下安装步骤,适用于右开门。如果是左开门,请仔细阅读[安装前须知],完成相关换向调节。

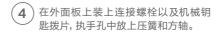
1 根据开孔模板在门上开好孔,将锁体放 入门框内。

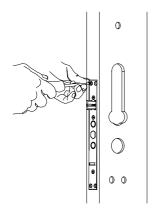






3 旋紧锁体上的四颗固定螺丝。

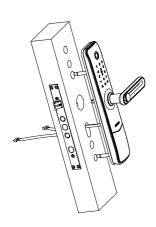


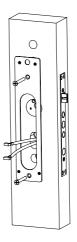




根据门的厚度适度裁剪机械钥匙拨片, 选择适当长度的 方轴和连接螺管, 固定螺管。

- 5 将连接线穿过门上方的过线口。外面板上的机械钥匙拨片与方轴对准锁体上的两个转动口插入,使外面板紧贴门外侧。
- 6 将固定板紧贴门内侧,旋紧两颗固定螺丝。





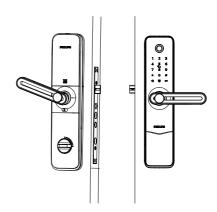
- 7 在内面板上依次放入压簧和方轴,并插好保险旋钮拨片。将外面板连接线及电机线插入内面板相应的插座中,再将内面板上的拨片与方轴对准锁体上的两个转动口插入,内面板紧贴门内面。
- 6 旋紧四颗固定螺丝。





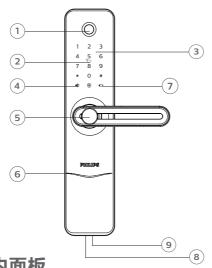
- **9** 装上电池,盖上电池盒盖和内面板下 盖,智能锁安装成功。
- 10 拧动内外执手、保险旋钮、机械钥匙, 检查各部件是否连接完好。





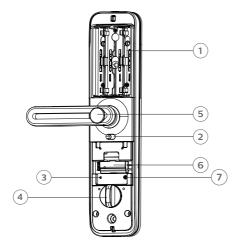
## 3 了解您的易锁

## 外面板



1	指纹传感器
2	卡片识别区
3	数字键盘区
4	静音按键
5	回形执手
6	门锁状态提示灯
7	低电量提示灯
8	紧急电源接口
9	机械钥匙孔

内面板



1	电池盒
2	防猫眼开关
3	恢复出厂设置键
4	旋钮
5	回形执手
6	扩展模块
7	设置键【S】

## 4 如何设置您的易锁

### 设置前须知

- ◆易锁的系统模式分为 安全模式与一般模式, 出厂默认的系统模式为安全模式。
- ◆安全模式与一般模式区别

	安全模式	一般模式
管理密码	有	无
	初始管理密码: 12345678	
用户密码	10组	1组
	6-12位	4-12位
	有编号"00-09"	无编号
进入管理模式的方式	通过输入管理密码	通过输入用户密码
一次性用户密码	1组	1组
访客密码	无	1组
指纹数量	100枚	100枚
	有编号 "00-99"	无编号
智能卡数量	100张	100张
	有编号 "00-99"	无编号

#### ▲注意

安全模式与一般模式互相切换时, 所有登记的用户数据会被清空, 请谨慎操作。

#### ◆用户编号

在安全模式下,当您录入密码,指纹或卡片信息时,需要对用户进行编号。当您需要删除单个用户时,您可以依据其编号,在系统中直接删除,无需全部删除。

◆您可以将用户信息填入此编号表,方便您管理和查看:

编号	姓名	指纹	密码	卡
00				
01				
02				
03				
04				
05				
06				
07				
08				
09				

#### ◆图标注释







管理密码

一次性用 户密码









用户密码

用户编号

00 - 09

用户编号 00 - 99







输入指纹

输入卡片



设置键

#号键

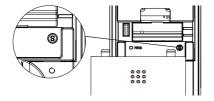
#### ▲ 注意

- 1.进入管理模式必须在门锁开着的状态下。
- 2.开始设置及结束设置必须按【S】键,以免误操作。 3.进入菜单操作流程时,如需返回上一级菜单,请按 【\*】键。





①按下底部按钮, 轻轻取出下方锁盖, 找到 设置键【S】



(2)按下设置键【S】,输入管理密码后, 按#确认, 讲入管理模式。

### 安全模式下, 如何设置易锁

#### 修改管理密码







按下设置键【s】,输入管理密码后,按#确认。



按【1】 选择修改管理密码。











输入新的管理密码,按【#】确认,再次输入管理密 码,按【#】确认。语音提示设置成功后,按设置键 【s】退出设置。

### 用户设置

### 添加用户密码







按下设置键【s】,输入管理密码后,按#确认。



按【2】进入用户设置,再按【1】进入添加用户密码。





输入2位用户编号(编号范围:00-09),按【#】确认。











输入6-12位用户密码,按【#】确认;再次输入用 户密码,按【#】确认。语音提示添加成功后,按 设置键【s】退出设置。

#### 添加用户指纹







按下设置键【s】,输入管理密码后,按#确认。





按【2】进入用户设置,再按【2】进入添加用户指纹。





输入2位用户编号(编号范围:00-99),按【#】确认。











将手指按压在指纹采集器上,待听到语音提示"请拿开手指,再放一次"时,拿开手指重新放回指纹采集器上,此操作重复4次。语音提示添加成功后,按设置键【s】退出设置。

### 添加用户卡片







按下设置键【s】,输入管理密码后,按#确认。

2

3

按【2】进入用户设置,再按【3】进入添加用户卡片。





输入2位用户编号(编号范围:00-99),按【#】确认。





将卡片靠近卡片识别区,直到 "嘀"声响。语音提示添加成功后,按设置键【s】退出设置。

#### 添加一次性用户密码







按下设置键【s】,输入管理密码后,按#确认。

2



按【2】进入用户设置,再按【4】进入添加一次性用户密码











输入6~12位一次性用户密码,按【#】确认,再次输入一次性用户密码,按【#】确认。语音提示添加成功后,按设置键【s】退出设置。

### 用户删除

#### 删除用户密码







按下设置键【s】,输入管理密码后,按#确认。

3



按【3】进入删除用户,再按【1】进入删除用户密码。







输入需要删除密码的用户的2位 [用户编号] (编号范围: 00~09),按[#]确认。语音提示删除成功后,按设置键[s]退出设置。

#### ▲ 注意

在语音提示输入用户编号时,输入管理密码,可以删除全部用户密码。

#### 删除用户指纹







按下设置键【s】,输入管理密码后,按#确认。



按【3】进入删除用户,再按【2】进入删除用户指纹。







输入需要删除指纹信息的用户的2位【用户编号】 (编号范围:00~99),按【#】确认。语音提示删除成功后,按设置键【s】退出设置。

#### **A**注意

在语音提示输入用户编号时,输入管理密码,可以删除全部用户指纹。

### 删除用户卡片







按下设置键【s】,输入管理密码后,按#确认。





按【3】进入删除用户,再按【3】进入删除用户卡片。







输入需要删除的卡片的2位【用户编号】(编号范围: 00~99),按【#】确认。语音提示删除成功后,按设置键【s】退出设置。

#### **A** 注意

在语音提示输入用户编号时,输入管理密码,可以删除全部用户卡片。

#### 删除一次性用户密码







按下设置键(s),输入管理密码后,按#确认。

3



按【3】进入删除用户,再按【4】进入删除一次性用户密码。







输入管理密码,按【#】确认。语音提示删除成功后,按设置键【s】退出设置。

#### 全部删除







按下设置键【s】,输入管理密码后,按#确认。

3



按【3】进入删除用户,再按【5】进入删除全部用户信息。







输入管理密码,按【#】确认。语音提示删除成功后,按设置键【s】退出设置。

### 系统设置

#### 切换为一般模式







按下设置键【s】,输入管理密码后,按#确认。



1

按【4】进入系统设置,再按【1】进入切换一般模式。











输入4-12位用户密码,按【#】确认;再次输入用户密码,按【#】确认。语音提示设置成功后,按设置键【s】退出设置。

#### 音量设置







按下设置键【s】,输入管理密码后,按#确认。



2

按【4】进入系统设置,再按【2】进入音量设置。

1

2

或





选择您需要的音量: 静音模式请按[1]; 低音量请按[2]; 高音量请按[3]。语音提示设置成功后, 按设置键[s]退出设置。

#### ▲注意

默认音量为高音量。

#### 语言设置







按下设置键【s】,输入管理密码后,按#确认。

4

3

按【4】进入系统设置,再按【3】进入语言设置。

1





选择您需要的语言:中文,请按[1];英语,请按[2]。语音提示设置成功后,按设置键[s]退出设置。

#### ▲注意

默认语言为中文。

### 系统查询







按下设置键【s】,输入管理密码后,按#确认。



按【6】进入【系统查询】,系统将会自动语音播报产品序列号。

#### ▲ 注意

系统查询快捷方式,直接输入400#开启系统查询。

### 一般模式下, 如何设置易锁

### 用户设置

### 修改用户密码







按下设置键【s】,输入用户密码后,按#确认。

1

1

按【1】进入用户设置,再按【1】进入修改用户密码。











输入新的用户密码,按【#】确认;再次输入用户密码,按【#】确认。语音提示设置成功后,按设置键【s】退出设置。

### 添加用户指纹







按下设置键【s】,输入用户密码后,按#确认。

1

2

按【1】进入用户设置,再按【2】进入添加用户指纹。











将手指按压在指纹采集器上,待听到语音提示"请拿开手指,再放一次"时,拿开手指重新放回指纹采集器上,此操作重复4次。语音提示添加成功后,按设置键【s】退出设置。

### 添加用户卡片







按下设置键【s】,输入用户密码后,按#确认。

1

3

按【1】进入用户设置,再按【3】进入添加用户卡片。





将卡片靠近卡片识别区,直到 "嘀"声响。语音提示添加成功后,按设置键【s】退出设置。

### 添加一次性用户密码







按下设置键【s】,输入用户密码后,按#确认。

1



按【1】进入用户设置,再按【4】进入添加一次性用户密码。











输入4-12位【一次性用户密码】后,按【#】确认。 再次输入【一次性用户密码】,按【#】确认。语音 提示添加成功后,按设置键【s】退出设置。

### 添加访客密码







按下设置键【s】,输入用户密码后,按#确认。

1 5

按【1】进入用户设置,再按【5】进入添加访客密码。











输入4-12位【访客密码】后,按【#】确认。再次输入【访客密码】,按【#】确认。语音提示添加成功后,按设置键【s】退出设置。

#### ▲注意

一般模式下,您可以添加访客密码,在删除访客密码前,该密码可一直作为出入密码使用,但不具有进入管理模式的权限。

### 用户删除

#### 删除全部用户指纹







按下设置键【s】,输入用户密码后,按#确认。

2

1

按【2】进入用户删除,再按【1】进入删除全部用户指纹。







输入用户密码,按【#】确认。语音提示删除成功后,按设置键【s】退出设置。

### 删除全部用户卡片







按下设置键【s】,输入用户密码后,按#确认。

2

2

按【2】进入用户删除,再按【2】进入删除全部用户卡片。







输入用户密码,按【#】确认。语音提示删除成功后,按设置键【s】退出设置。

#### 删除一次性用户密码







按下设置键【s】,输入用户密码后,按#确认。

2

3

按【2】进入用户删除,再按【3】进入删除一次性用户密码。







输入用户密码,按【#】确认。语音提示删除成功后,按设置键【s】退出设置。

### 删除访客密码







按下设置键【s】,输入用户密码后,按#确认。

2



按【2】进入用户删除,再按【4】进入删除访客密码。







输入用户密码,按【#】确认。语音提示删除成功后,按设置键【s】退出设置。

#### 全部删除







按下设置键【s】,输入用户密码后,按#确认。





按【2】进入用户删除,再按【5】进入删除全部用户信息。







输入用户密码,按【#】确认。语音提示删除成功后,按设置键【s】退出设置。

### 系统设置

#### 切换为安全模式







按下设置键【s】,输入用户密码后,按#确认。

3



按【3】进入系统设置,再按【1】进入切换安全模式。











输入【管理密码】按【#】确认,再次输入【管理密码】,按【#】确认。语音提示设置成功后,按设置键【s】退出设置。

### 音量设置







按下设置键【s】,输入用户密码后,按#确认。

# 3 2

按【3】进入系统设置,再按【2】进入语音设置。

1

2

3



选择您需要的音量:静音模式,请按【1】;低音量,请按【2】;高音量,请按【3】。语音提示设置成功后,按设置键【s】退出设置。

#### 语言设置







按下设置键【s】,输入用户密码后,按#确认。

3

3

按【3】进入系统设置,再按【3】进入语言设置。

1

2



选择您需要的语言:中文,请按[1],英语,请按[2]。语音提示设置成功后,按设置键[s]退出设置。

### 系统查询







按下设置键【s】,输入用户密码后,按#确认。

5

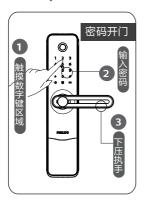
按【5】进入系统查询,系统将会自动语音播报产品序列号。

#### ▲注意

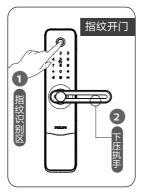
系统查询快捷方式,直接输入400#开启系统 查询。

## 5 如何使用易锁

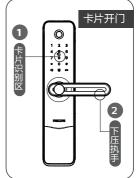
### 开启 室外开锁



- 1 触摸数字键区域, 唤醒系统。
- ②<sub>在数字键区输入已经添加的</sub>密码,按【#】确认。
- ③ 语音提示"已开门"后,下压执手,完成开锁。



- 1)直接将已经添加指纹的手指放到指纹传感器上。
- ②语音提示"已开门"后,下压执手开锁。



- 1)将已经添加的卡片以正确的方式放在卡片识别区。
- ②语音提示"已开门"后,下压执手开锁。

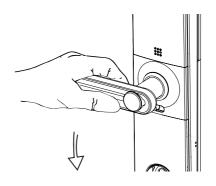
### 开启 室内开锁

#### 执手开门

易锁采用室内快开锁体,直接下压手柄即可室内开锁。

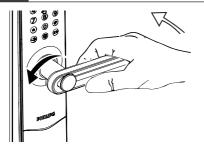
#### **A** 注意

室内开门时,请将防猫眼开关拨至绿色档位置,关闭掉防



### 上锁 室外/室内上锁

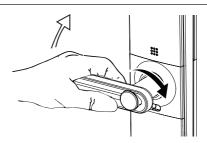
### 室外上锁



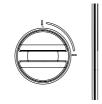
关门后,上提执手,锁舌弹出,完成上锁。

### 室内上锁

关门后,上提执手,锁舌弹出,完成上锁。



## 室内反锁

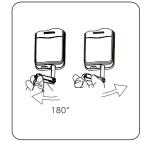


在易锁处于已上锁状态时, 扭动旋钮至红色刻度处 (如左图所示), 启用室内反锁。反之, 扭动旋钮至绿色刻度处, 解除室内反锁。

### 机械钥匙开启







- ① 剪开钥匙盒,取出机械钥② 把机械钥匙插入锁孔,钥 ③ 将钥匙套向下旋转180° 匙套与钥匙成垂直90°, 使钥匙套平行于水平
  - ,把机械钥匙插入锁孔,钥 匙套与钥匙成垂直90°, 钥匙套向执手方向旋转 90°,直至靠近门面。
- ③ 将钥匙套向下旋转180° ,使钥匙套平行于水平 面。向执手方向水平旋转 钥匙套,即可开锁。

#### ▲ 注意

建议日常不要使用机械钥匙。当电池电量耗尽,忘记密码或系统无法正常运作等紧急情况下采用机械钥匙开锁。

## 6 其他功能

### 防猫眼功能, 内部锁定执手

#### 功能:

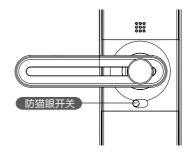
开启此功能,可以实现从内部锁定执手,室内 不能开启门锁。

#### 使用:

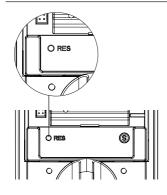
1.防猫眼功能开启: 将防猫眼开关拨至红色 档位置。

2.防猫眼功能关闭: 将防猫眼开关拨至绿色

档位置)。



### 恢复出厂设置,一键回到初始状态



#### 功能:

清空所有用户信息,恢复到出厂状态。

#### 使用:

长按恢复出厂设置键【RES】5秒, 门锁系统内的 所有信息将被清空, 恢复到出厂设置状态。

### 一键静音功能



#### 功能:

可一键快捷启用静音模式,开门时屏蔽掉语音提示,适用于不打扰家人休息的场景。

#### 使用:

1.语音切换为静音:系统唤醒情况下,长按【静音键】2秒,进入一次性静音模式,呈现绿色灯光。

2.静音切换为语音:系统唤醒情况下,长按【静音键】2秒,恢复系统语音模式,呈现白色灯光。

## 7 提示灯光的含义与使用

### 门锁状态提示灯



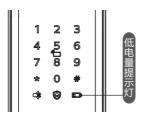
#### 灯光颜色与所代表的含义

**蓝色:** 当系统唤醒时,门锁状态提示灯呈现蓝色,表示您可以进行门锁操作。

**绿色:** 当门锁成功开锁后,门锁状态提示 灯呈现绿色,表示已开门。

**红色:** 当门锁成功上锁后,门锁状态提示灯呈现红色,表示已关门。

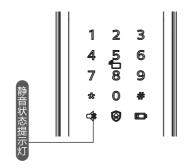
### 低电量提示灯



#### 灯光颜色与所代表的含义

**红色:** 门锁系统唤醒时,系统自动检测电池电压,当电池电压过低时,低电量提示灯亮起,闪烁红色灯光,语音提示电量低,请更换电池。

### 静音状态提示灯

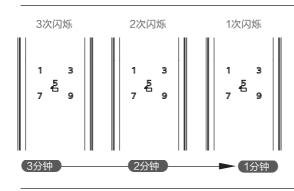


#### 灯光颜色与所代表的含义:

1.白色: 表示为静音模式已关闭。

2.绿色: 表示为静音模式已开启。

### 系统锁定提示灯



指纹或密码或卡任意一种 验证方式连续输入10次错 误后,该验证方式将被锁 定3分钟。可更换为其它2 种验证方式进行解锁。

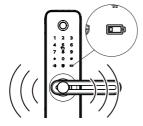
#### ⚠注意

再次验证此方式时, 才会出现提示。

## 8 故障排除

### 报警功能的种类与报警方式

### 低电量报警,提示您及时更换电池



**触发:** 当系统唤醒后,将自动检测电池电压,当电池电压不足时,发出警报,提示您及时更换电池。

警报方式: 开门时语音提示电量低, 请更换电池

关闭方式: 自动关闭

#### 机械钥匙使用报警



如何触发:插入机械钥匙开锁操作时

警报方式: 连续反复报警

关闭方式: 自动关闭或秘钥验证成功关闭

### 防拆报警

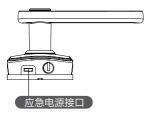


如何触发: 前后板连接线断开

警报方式: 连续反复报警

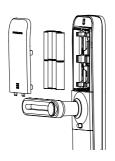
关闭方式: 断开电源

### 如何使用紧急电源



当电池电压不足,无法从外部开启时,您可以通过使用5V充电宝作为应急电源通过Micro USB接口给门锁上电。打开门锁后,请立即更换电池。

### 如何更换电池



飞利浦智能锁基础工作电源为4节5号碱性电池。电池盒内设两组工作电源,可安装8节电池,延长续航时间,减少更换电池次数。

电池盒位于内面板上端,按住内面板顶部按钮,轻轻扣出电池盖,即可取下电池。



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规格如有变更, 恕不另行通知。



# 用户手册 User manual

Please use the following url to register your product and get support from us: www.philips.com/support



### **Contents**

#### 1 Important information 5 How to use your EasyKey 02 Security Unlock Caution Opening from outside the door Disposal of used products -With a PIN code and batteries -With a fingerprint -With a card Opening from inside the door 2 Install your EasyKey 03 -With handle Lock Packaging list Exploded views Lock from outside the door Lock from inside the door Pre-installation instructions Deadlock from inside Installation steps Mechanical key opening 3 Get to know your **EasyKey** 09 6 Other functions 21 Outside escutcheon Safe handle function Inside escutcheon Restore to factory settings One-button mute function 4 How to set up your **EasyKey** 10 7 Use of the indicator lights 23 Pre-setup instructions Door status indicator light How to set up your EasyKey under Safe mode Low battery indicator light Mute mode indicator light -Modify Master PIN code -User settings System lock indicator light -Delete a user -System settings -Extended functions 8 Troubleshooting 25 -System query How to set up your EasyKey Alarm types and alarm modes under Normal mode How to apply an -User settings emergency power -Delete a user How to replace batteries -System settings -Extended functions -System query

### 1 Important information

### **Security**

- ◆Before using Philips EasyKey, please read and understand all instructions. Damage caused by noncompliance with the instructions will not be covered by warranty.
- ♦Use only the manufacturerspecified accessories/components.
- ◆Use only the alkaline batteries the product is equipped with.
- ◆Do not forcibly disassemble this product to avoid triggering an alarm or damaging the product.
- ◆Do not scrape the fingerprint collector with sharp objects, otherwise it may cause permanent damage.
- ◆Do not expose products to environments where there is water leakage or splashing.
- ◆Do not expose the product to corrosive substances so as not to damage the protective cover.
- ♦Do not hang objects on the handle so as not to affect the normal use of the lock.
- ◆Pleae clean the product with a soft cloth.
- ◆Do not remove the battery during setting up and operating.
- ◆Please let a professional technician to install the door lock and follow the installation guidelines provided by our company. Do not disassemble the door lock by yourself. Keep the relevant seal signs properly. Do not easily disclose the password information.
- ◆Please modify the default master PIN code immediately after installation and configuration and please keep the mechanical key properly.
- ◆Please replace all the batteries immediately if there is a low battery alarm. Please make sure the batteries are installed correctly.

#### **Caution**

- ◆Do not place the battery near a fire to avoid an explosion.
- ◆Do not use any emergency power supply that does not meet the safety requirements to power the product.
- ◆Do not connect the 2 poles of the batteries with metals to avoid short circuit which may lead to an explosion.
- ◆Please make sure any component replacement is executed by Philips, Philips authorized service center or professional technicians.
- ◆Do not use accessories or parts that have been produced by other manufacturers or have not been specifically recommended by Philips. Use of such accessories and parts may void your warranty.

## Disposal of used products and batteries

- ◆You can have your locks reclaimed at Philips authorized service centers. You will receive corresponding compensation if your products meet our conditions.
- ◆Please learn by yourself the local electronic product classification and collection system.
- ♦Please abide by local regulations and do not mix used products with ordinary domestic waste.
- ◆Proper disposal of used products can help to avoid potential negative impacts on the environment and human health.
- ◆This product contains batteries which can not be disposed of together with domestic waste.
- ◆Please learn by yourself the local regulations concerning battery classification and collection. Proper disposal of used batteries can help to avoid negative impacts on environment and human health.

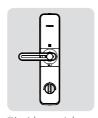
### 2 Install your EasyKey

### **Packaging list**

This packaging list is for reference only. Please refer to the actual packaging contents.



①Outside escutcheon



②Inside escutcheon (including silicone pad) (including silicone pad)



3 Drilling template



Mortise





**@User manual** 



②Quick start guide



®Warranty card





①Smart door card x2 ①Mechanical key x2





(12)Batteries



(13) Installation kit

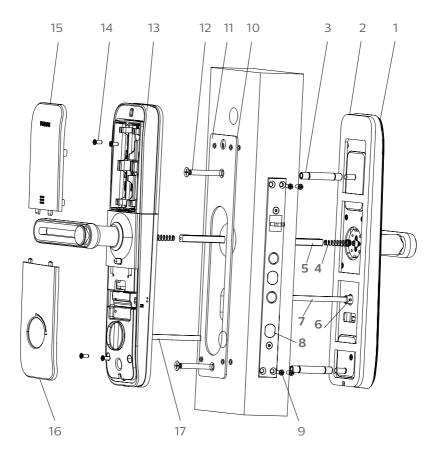


(4)Scouring pad



**15**Striker

### **Exploded views**



- 1. Outside escutcheon (x1)
- 2. Outside escutcheon silicone pad (x1)
- 3. Connecting screw (x2)
- 4. Square shaft spring (x2)
- 5. Square shaft (x2)
- 6. Cotter pin (x2)

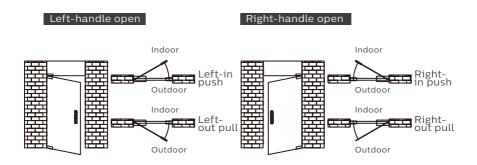
- 7. Cylinder key tailpiece (x1)
- 8. Mortise (x1)
- 9. Mortise anchor screw (x4)
- 10. Mounting plate (x1)
- 11. Mounting place anchor screw (x2)
- 12. Inside escutcheon silicone pad (x1)

- 13. Inside escutcheon (x1)
- 14. Inside escutcheon anchor screw (x4)
- 15. Battery cover (x1)
- 16. Inside escutcheon lower cover (x1)
- 17. Rotary knob tailpiece (x1)

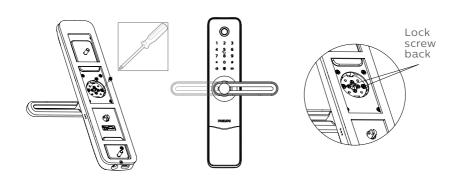
### **Pre-installation instructions**

### **Step 1 | Check the door opening direction**

This product can be installed on doors of 4 types of opening directions: left-out pull, right-in push, right-out pull and left-in push.



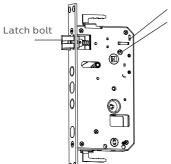
### Step 2 | Change the direction of the handle



- Remove the 2 cross groove chamfer head reversing screws from the outer unit
- Rotate the handle 180 degrees
- Put the 2 screws back and tighten them

### Step 3 | Change the direction of the latch bolt

You can change the direction of the latch bolt to adjust to different door opening directions: outward bevel for inward opening and inward bevel for outward opening.



Latch bolt reversing tailpiece Directional screw

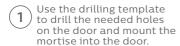
- 1. Push the reversing tailpiece upwards to the top
- 2. Press the latch bolt into the mortise and rotate it 180 degrees. Then pull it out
- 3. Push the tailpiece downwarads to the bottom
- 4. Change the direction of the screws depending on your needs (The directional screws must be fixed on the inside of the door, namely towards the inner unit of the lock)

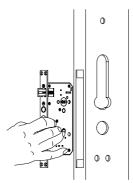
#### **▲** Attention

- 1. Use different specifications of installation kit according to door thickness
- 2. The default installation kit applies to door thickness of 60 to 90 mm.
- If the door thickness is not within this range, please contact us.

### **Installation steps**

The following installation steps apply to right opening doors. For left opening type, please read the [Pre-installation Instructions] carefully and complete those necessary reversing operations.

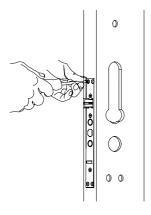




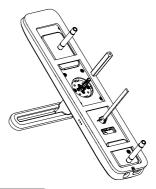




Tighten the 4 anchor screws in the mortise.



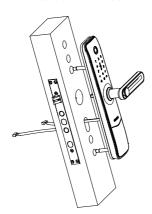
Arrange the connecting screws and the cylinder key tailpiece properly. Place the spring and square shaft in the handle hole.



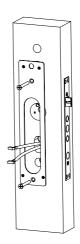
#### **▲** Attention

You may need to cut the cylinder key tailpiece according to the door thickness. Please use suitable lengths of square shaft. connecting screw and anchor screw.

Pass the wire through the hole in the upper part of the door. Align the cylinder key tailpiece and the square shaft on the outer unit with the 2 rotary holes on the mortise and inserted them, so that the outer unit is tightly attached to the outside of the door.



Attach the mounting plate tightly to the inside of the door and fix the 2 anchor screws.



- Insert spring and square shaft in turn into the inner unit and arrange the rotary knob tailpiece properly. Insert the outer unit wire and the motor wire into the corresponding sockets on the inner unit, and then insert the tailpiece and square shaft on the inner unit into the two rotary holes on the mortise to let the inner unit tightly attach to the inside of the door.
- Please hide the extra wire in the

Tighten the 4 anchor screws. 8



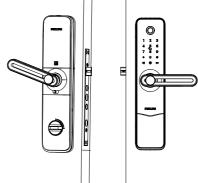
Install the batteries, and close the battery cover and the lower cover of the inner unit. Then the installation is completed.

**↑** Attention

door hole.

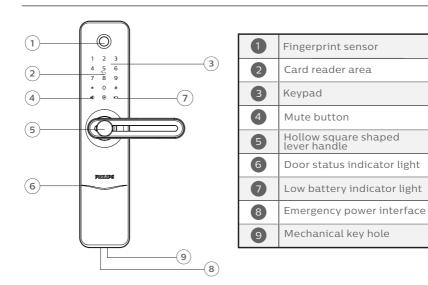
Try out the inner and outer 10 handles, the rotary knob. Try out the mechanical key. Check if all parts are properly connected.



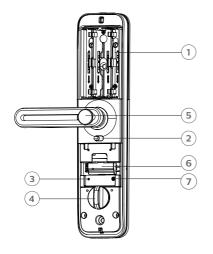


## 3 Get to know your EasyKey

## **Outside escutcheon**



## Inside escutcheon



1	Battery case
2	Safe handle switch
3	Reset button
4	Rotary knob
5	Hollow square shaped lever handle
6	Extension module
7	Settings button [S]

## 4 How to set up your EasyKey

## **Pre-setup Instructions**

- ◆There are 2 operating modes in the EasyKey: Safe mode and Normal mode.
- ◆Differences between safe mode and normal mode.

Master PIN code	Safe mode	Normal mode	
User PIN code	Yes	No	
user PIN code	Default: 12345678		
	10	1	
How to enter	6-12 digits	4-12 digits	
	Numbered "00-09"	Not numbered	
Master mode	Enter master PIN code	Enter user PIN code	
One-time user PIN code	1	1	
Visitor PIN code	None	1	
	100	100	
Number of fingerprints	Numbered "00-99"	Not numbered	
	100	100	
Number of smart cards	Numbered "00-99"	Not numbered	

#### **A** Attention

When switching between Safe mode and Normal mode, all registered user data will be empited. Please be cautious.

#### **♦**User Number

Under the Safe mode, numbering the user is required when registering PIN codes, fingerprints and cards. You can delete a single user information by number.

♦You can record the user information in the following table for future query:

Number	Name	PIN	Card
00			
01			
02			
03			
04			
05			
06			
07			
08			
09			

#### ◆Icon annotation







Master

One-time PIN code user PIN code

Visitor PIN code







User PIN code

User number 00-09







Register a Register fingerprint a card

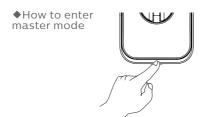
Settings button



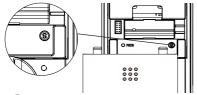
# key

#### **A** Attention

- 1. Before entering the Master mode, please make sure the door is unlocked.
- 2. Please press the [S] button before and after setup to avoid misoperation.
- 3. Press [\*] to return to the superior menu.



(1) Remove the battery cover on the inner unit and find the Settings button [S].



(2) Press the [S] button, enter master PIN code and confirm with [#].

### How to set up your EasyKey under Safe mode

#### Modify Master PIN code







Press the Settings button [S], enter Master PIN code and press [#] to confirm.



Press [1] to modify Master PIN code.











Enter the new Master PIN code and press [#] to confirm. Re-enter the new Master PIN code and press [#]. After hearing a voice prompt of "Succeeded", press [S] to exit.

## **User settings**

#### Register a User PIN code







Press [S], enter Master PIN code and press [#] to confirm.



Press [2] to enter user settings, then press [1] to register a new User PIN code.





Enter a 2-digit user number (00-09) and press [#] to confirm.











Enter a User PIN code of 6 to 12 digits and press [#] to confirm. Re-enter the User PIN code and press [#] to confirm. After hearing a voice prompt of "Succeeded", press [S] to exit.

#### Register a fingerprint







Press [S], enter Master PIN code and press [#] to confirm.





Press [2] to enter user settings, then press [2] again to enter fingerprint registration.





Enter a 2-digit user number (00-99) and press [#] to confirm.











Place your finger against the sensor. After hearing a voice prompt of "Take away your finger and enroll again", please take away your finger and re-place it against the sensor. Repeat the operation for 4 times in total. After hearing a voice prompt of "Succeeded", press [S] to exit.

#### Register a card







Press [S], enter Master PIN code and press [#] to confirm.

2



Press [2] to enter user settings, then press [3] to enter card registration.





Enter a 2-digit user number (00-99) and press [#] to confirm.





Hold the card close to the card reader until you hear a beep. After hearing a voice prompt of "Succeeded", press [S] to exit.

#### Register a one-time user PIN code







Press [S], enter Master PIN code and press [#] to confirm.

2



Press [2] to enter user settings, then press [4] to enter one-time PIN code registration.











Enter a one-time user PIN code of 6 to 12 digits and press [#] to confirm. Re-enter and press [#] to confirm. After hearing a voice prompt of "Succeeded", press [S] to exit.

#### Delete a user

#### Delete a user PIN code







Press [S], enter Master PIN code and press [#] to confirm.

3

1

Press [3] to enter user deletion, then press [1] to enter user PIN code deletion.







Enter the 2-digit [user number] (00-09) of the user PIN code that is to be deleted and press [#] to confirm. After hearing a voice prompt of "Succeeded", press [5] to exit.

#### **A** Attention

When hearing the voice prompt of "Enter a user number", you can enter Master PIN code to delete all user PIN codes.

#### Delete a fingerprint







Press [S], enter Master PIN code and press [#] to confirm.

3 2

Press [3] to enter user deletion, then press [2] to enter fingerprint deletion.







Enter the 2-digit [user number] (00-09) of the fingerprint that is to be deleted and press [#] to confirm. After hearing a voice prompt of "Succeeded", press [S] to exit.

#### A Attention

When hearing the voice prompt of "Enter a user number", you can enter Master PIN code to delete all user fingerprints.

#### Delete a card







Press [S], enter Master PIN code and press [#] to confirm.

3

3

Press [3] to enter user deletion, then press [3] again to enter card deletion.







Enter the 2-digit [user number] (00-09) of the card that is to be deleted and press [#] to confirm. After hearing a voice prompt of "Succeeded", press [S] to exit.

#### **▲** Attention

When hearing the voice prompt of "Enter a user number", you can enter Master PIN code to delete all user cards.

#### Delete a one-time user PIN code







Press [S], enter Master PIN code and press [#] to confirm.

# 3 4

Press [3] to enter user deletion, then press [4] to enter onetime user PIN code deletion.







Enter Master PIN code and press [#] to confirm. After hearing a voice prompt of "Succeeded", press [S] to exit.

#### Delete all user information







Press [S], enter Master PIN code and press [#] to confirm.

3



Press [3] to enter user deletion, then press [5] to enter user information emptying.







Enter Master PIN code and press [#] to confirm. After hearing a voice prompt of "Succeeded", press [S] to exit.

### **System Settings**

#### Switch to Normal mode







Press [S], enter Master PIN code and press [#] to confirm.

4

1

Press [4] to enter system settings, then press [1] to enter mode switch.











Enter the user PIN code of 4 to 12 digits and press [#] to confirm. Re-enter the user PIN code and press [#] to confirm. After hearing a voice prompt of "Succeeded", press [S] to exit.

#### **Volume Settings**







Press [S], enter Master PIN code and press [#] to confirm.



2

Press [4] to enter system settings, then press [2] to enter volume settings.











Adjust the volume to your need: For silent mode, press [1]; for lower volume, press [2]; for higher volume, press [3]. After hearing a voice prompt of "Succeeded", press [5] to exit.

#### **A** Attention

The default volume is "higher volume".

#### Language Settings







Press [S], enter Master PIN code and press [#] to confirm.



3

Press [4] to enter system settings, then press [3] to enter language settings.

1







Adjust the language to your need: For Chinese, press [1]; for English, press [2]. After hearing a voice prompt of "Succeeded", press [S] to exit.

#### **▲** Attention

The default language is Chinese.

#### Proximity Detection Settings







Press [S], enter master PIN code and press [#] to confirm.

4

4

Press [4] to enter system settings, then press [4] to enter proximity detection settings.









To enable the function, press [1]; To disable the function, press [2]. After hearing a voice prompt of "Settings succeeded", press [S] to exit.

#### **▲** Attention

Directly enter 401# to enable proximity detection, or enter 402# to disable it.

### **Extended Functions**







Press [S], enter Master PIN code and press [#] to confirm.



Press [5] to enter extended functions.







To join a network, press [1]. To exit a network, press [2]. Before setting up the extended functions, please download the Philips EasyKey APP, open the APP and enable Bluetooth function on your mobile phone.

#### ▲ Attention

The extended functions are optional.

## **System Query**







Press [S], enter Master PIN code and press [#] to confirm.



Press [6] to enter system query, then the serial number of this product will be automatically broadcasted.

#### **A** Attention

Directly enter 400# to start system query.

### How to set up your EasyKey under Normal mode

## **User Settings**

#### Modify User PIN code







Press [S], enter Master PIN code and press [#] to confirm.





Press [1] to enter user settings, then press [1] to enter User PIN code modification.











Enter a new User PIN code and press [#] to confirm. Re-enter the User PIN code and press [#] to confirm. After hearing a voice prompt of "Succeeded", press [S] to exit.

#### Register a fingerprint







Press [S], enter Master PIN code and press [#] to confirm.

1

2

Press [1] to enter user settings, then press [2] to enter fingerprint registration.











Place your finger against the sensor. After hearing a voice prompt of "Take away your finger and enroll again", please take away your finger and replace it against the sensor. Repeat the operation for 4 times in total. After hearing a voice prompt of "Succeeded", press [S] to exit.

#### Register a card







Press [S], enter Master PIN code and press [#] to confirm.

1

3

Press [1] to enter user settings, then press [3] to enter card registration.





Hold the card close to the card reader until you hear a beep. After hearing a voice prompt of "Succeeded", press [S] to exit.

#### Register a one-time user PIN code







Press [S], enter Master PIN code and press [#] to confirm.





Press [1] to enter user settings, then press [4] to enter one-time PIN code registration.











Enter a one-time user PIN code of 4 to 12 digits and press [#] to confirm. Re-enter and press [#] to confirm. After hearing a voice prompt of "Succeeded", press [S] to exit.

#### Register a Visitor PIN code







Press [S], enter Master PIN code and press [#] to confirm.





Press [1] to enter user settings, then press [5] to enter Visitor PIN code registration.











Enter a Visitor PIN code of 4 to 12 digits and press [#] to confirm. Re-enter and press [#] to confirm. After hearing a voice prompt of "Succeeded", press [S] to exit.

#### **▲** Attention

Under Normal mode, you can register a Visitor PIN code. Before it's deleted, it can be used for access but cannot be used to enter the Master mode.

#### **Delete User Information**

#### Delete all fingerprints







Press [S], enter Master PIN code and press [#] to confirm.

2

1

Press [2] to enter user deletion, then press [1] to enter fingerprint emptying.







Enter User PIN code and press [#] to confirm. After hearing a voice prompt of "Succeeded", press [S] to exit.

#### Delete all cards







Press [S], enter Master PIN code and press [#] to confirm.

2

2

Press [2] to enter user deletion, then press [2] again to enter card emptying.







Enter User PIN code and press [#] to confirm. After hearing a voice prompt of "Succeeded", press [S] to exit.

#### Delete all one-time user PIN codes







Press [S], enter Master PIN code and press [#] to confirm.

2 3

Press [2] to enter user deletion, then press [3] to enter onetime user PIN code deletion.







Enter Master PIN code and press [#] to confirm. After hearing a voice prompt of "Succeeded", press [S] to exit.

#### Delete Visitor PIN code







Press [S], enter Master PIN code and press [#] to confirm.

2



Press [2] to enter user deletion, then press [4] to enter Visitor PIN code deletion.







Enter User PIN code and press [#] to confirm. After hearing a voice prompt of "Succeeded", press [S] to exit.

#### Delete all user information







Press [S], enter Master PIN code and press [#] to confirm.

2



Press [2] to enter user deletion, then press [5] to enter user information emptying.







Enter User PIN code and press [#] to confirm. After hearing a voice prompt of "Succeeded", press [S] to exit.

## **System Settings**

#### Switch to Safe mode







Press [S], enter User PIN code and press [#] to confirm.

3

1

Press [3] to enter system settings, then press [1] to enter mode switch.











Enter Master PIN code and press [#] to confirm. Re-enter Master PIN code and press [#] to confirm. After hearing a voice prompt of "Succeeded", press [S] to exit.

#### Volume Settings







Press [S], enter User PIN code and press [#] to confirm.

3

2

Press [3] to enter system settings, then press [2] to enter volume settings.

1







Adjust the volume to your need: For silent mode, press [1]; for lower volume, press [2]; for higher volume, press [3]. After hearing a voice prompt of "Succeeded", press [S] to exit.

#### Language Settings







Press [S], enter User PIN code and press [#] to confirm.

3 3

Press [3] to enter system settings, then press [3] again to enter language settings.



Adjust the language to your need: For Chinese, press [1]; for English, press [2]. After hearing a voice prompt of "Succeeded", press [S] to exit.

### **Extended Functions**



Press [S], enter User PIN code and press [#] to confirm.



Press [4] to enter extended functions.



To join a network, press [1]. To exit a network, press [2]. Before setting up the extended functions, please download the Philips EasyKey APP, open the APP and enable Bluetooth function on your mobile phone.

#### **▲** Attention

The extended functions are optional.

### **System Query**



Press [S], enter User PIN code and press [#] to confirm.



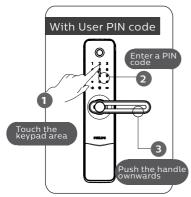
Press [5] to enter system query, then the serial number of this product will be automatically broadcasted.

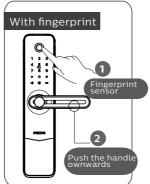
#### **▲** Attention

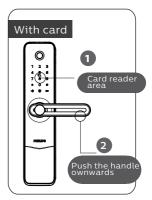
To enter 400# is a shortcut to start system query.

## 5 How to use your EasyKey

## Unlock | Opening from outside the door







- 1 Touch the keypad and wake up the system.
- 2 Enter an already registered PIN code and confirm with [#].
- 3 After hearing a voice prompt of "Door opened", push the handle downwards to open the door.
- 1 Place the finger of which the fingerprint has been registered on the sensor.
- 2 After hearing a voice prompt of "Door opened", push the lever handle to finally open the door.
- 1 Place the card that has been successfully registered properly in the card reader area.
- 2 After hearing a voice prompt of "Door opened", push the lever handle to finally open the door.

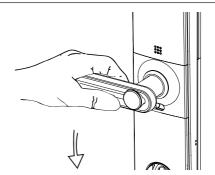
## Unlock | Opening from inside the door

#### With handle

Philips EasyKey employs indoor fast opening mortise. You can unlock from inside by directly pushing the inner lever handle.

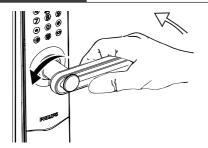
#### **▲** Attention

Before unlocking from inside, please disable the safe handle function by toggling the switch to green.



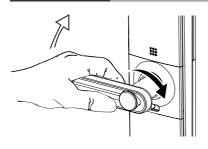
## Lock | Lock from inside/outside

#### Lock from outside



Lift the lever handle after closing the door, then the bolts will pop up and the door will be locked.

#### Lock from inside



Lift the lever handle after closing the door, then the bolts will pop up and the door will be locked.

## **Deadlock from inside**

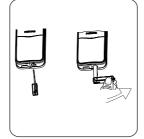


When the door is locked, rotate the knob to the red scale (as shown below) to enable inside deadlock. You can also rotate the knob to the green scale to disable inside deadlock.

## Mechanical key opening



(1) Cut the box and take out the key shell. Push the cover aside and reveal the key itself.



(2) nsert the key itself into the key hole and keep the key and key shell vertical to each other. Rotate the key shell towards the handle for 90° until it becomes close to the door surface.



3 Rotate the key shell downwards for 180° to make the key shell parallel to the ground. Then rotate the key shell horizontally towards the handle to unlock the door.

#### **▲** Attention

We suggest that you do not use the mechanical key for daily unlocking. Use the key for emergencies, for example when the battery is dead, when you forget the PIN code, or when the system fails to work properly.

### **6** Other functions

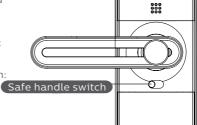
### Safe handle function: Fix the inner handle

#### Function:

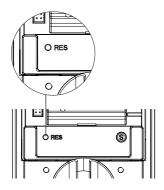
Fix the inner handle and forbid unlocking from inside.

#### How to use:

- 1. Enable safe handle function: Toggle the switch to red.
- 2. Disable safe handle function: Toggle the switch to green.



# Restore factory settings: one button to return to initial state

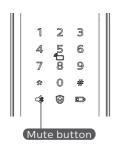


Function: Empty all user information and return to factory settings.

#### How to use:

Long press the [RES] button for 5 seconds, and all the user information will be emptied. The lock will be restored to factory settings.

## **One-button mute function**



#### Function:

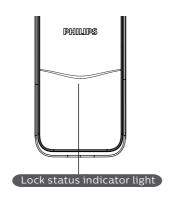
Use only one button to mute the lock by turning off the voice guide. Applicable to the scenes where you don't want to disturb your family.

#### How to use:

- 1. Mute: When the system is awake, long press the [Mute] button for 2 seconds to enter one-time mute mode. The button will glow green.
- 2. Unmute: When the system is awake, long press the [Mute] button for 2 seconds to restore the voice guide. The button will glow white.

## 7 Use of the indicator lights

## Lock status indicator light



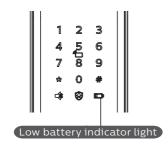
Colors of the light and the corresponding meanings:

Blue: After the system wakes up, the light will glow blue, indicating that you can operate the lock.

Green: After the door is unlocked, the light will glow green, indicating that the door has been opened.

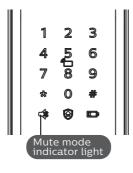
Red: After the door is locked, the light will glow red, indicating that the door has been closed.

### Low battery indicator light



Colors of the light and the corresponding meanings: Red: After waking up, the system will run an automatic examination on the battery voltage. If the voltage is too low, the light will flash in red and there will be a voice prompt of "Low battery. Please replace all batteries".

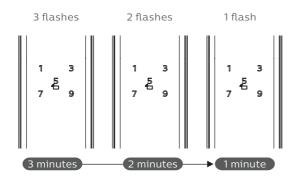
## Mute mode indicator light



Colors of the light and the corresponding meanings:

- 1. White: Indicates the mute mode is off.
- 2. Green: Indicates the mute mode is on.

## System lock indicator light



If there are 10 consecutive inputs of any of the 3 types of verification information (fingerprint/PIN code/card), this type of verification will be locked for 3 minutes. You can unlock with the other 2 types of verification information.

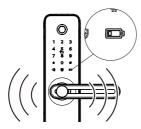
#### **Attention**

The prompt only appears after the system wakes up.

## 8 Troubleshooting

## Types of alarms and alarm modes

#### Low battery alarm, prompting you to replace the batteries in



Triggering: After waking up, the system will run an automatic examination on the battery voltage. If the voltage is too low, the lock give an alarm and a voice prompt of "Low battery. Please replace all batteries".

Alarm mode: A voice prompt of "Low battery. Please replace all batteries" during unlocking.

Turning off: The alarm will be automatically turned off.

#### Mechanical key opening alarm



Triggering: The mechanical key is inserted for unlocking.

Alarm mode: Continuous repeated alarms.

Turning off: The alarm can be turned off automatically or by a successful verification of any type.

#### Anti-dismantling alarm

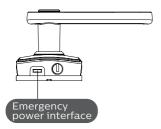


Triggering: The connection wire of the outside and inside escutcheons is disconnected.

Alarm mode: Continuous repeated alarms.

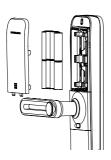
Turning off: The alarm can be turned off by cutting off the power supply.

## How to apply an emergency power



When the battery voltage is insufficient, and the door cannot be opened from the outside, you can power the lock through the Micro USB interface by using a 5V power bank as an emergency power supply. After opening the door lock, please replace the batteries immediately.

### How to replace batteries



The lock is powered by four 1.5V alkaline batteries. There are two sets of working power inside the battery case. Eight batteries can be put in to extend the battery life and reduce battery replacement frequency.

The battery case is located at the upper end of the inner unit. By pushing the battery cover upwards, you can remove the battery cover and then the batteries.



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Version: 1.1