

PHILIPS

EasyKey易锁

5100 系列

辅助式智能门锁
Rim Lock

用户手册

User manual

在以下网站上注册产品并获得支持
www.philips.com/support



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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 and 人类健康造成潜在的负面影响。

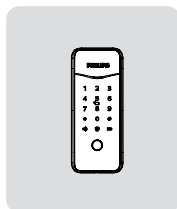
◆涉及电池，该电池不可与普通生活垃圾一起处理。

◆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 and 人类健康造成负面影响。

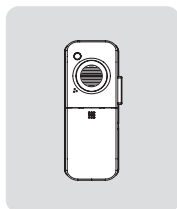
2 安装您的易锁

产品清单

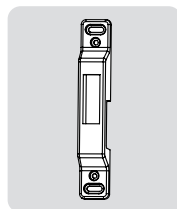
本产品清单仅供参考，一切以实物包装内容为准。



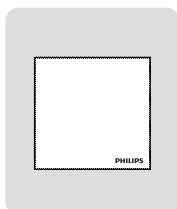
①外面板含硅胶垫



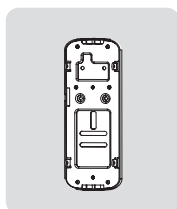
②内面板含硅胶垫



③侧扣板组件



④百洁布



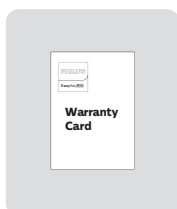
⑤固定板



⑥用户手册



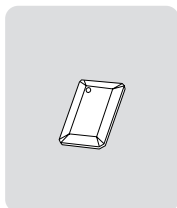
⑦快速入门指南



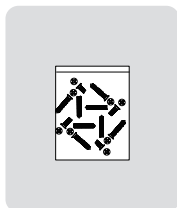
⑧保修卡



⑨合格证



⑩智能门卡x2

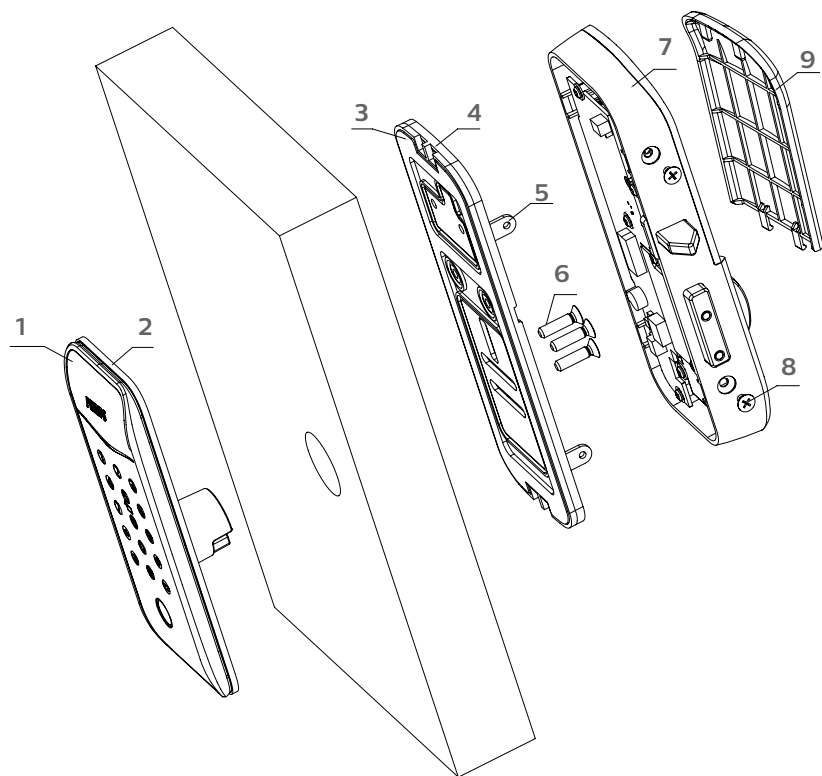


⑪安装配件包



⑫电池

安装立体装配图



1. 外面板(1套)

2. 外面板硅胶垫(1个)

3. 内面板硅胶垫 (1个)

4. 后壳塑料垫(1个)

5. 固定板 (1个)

6. M5平头螺钉 (3个)

7. 内面板(1套)

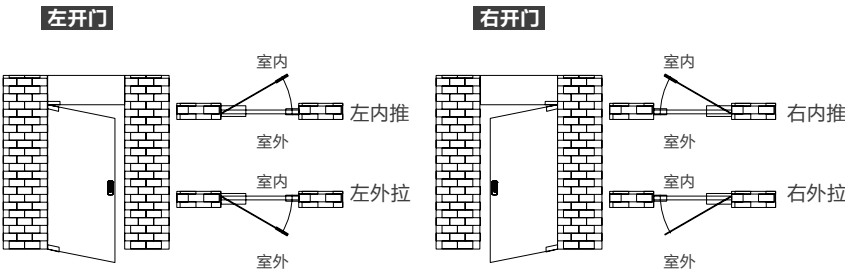
8. M4X6沉头螺钉(4个)

9. 电池盒盖 (1个)

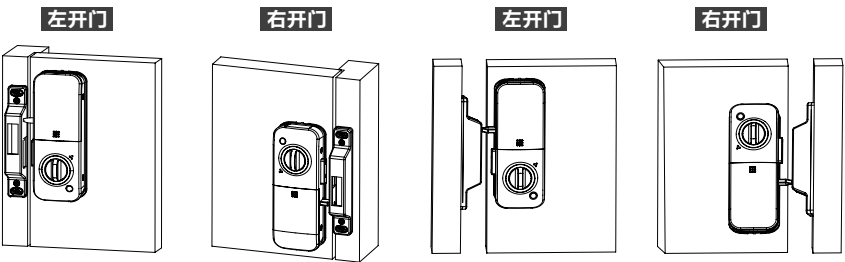
安装前须知

第一步 | 安装前确认开门方向

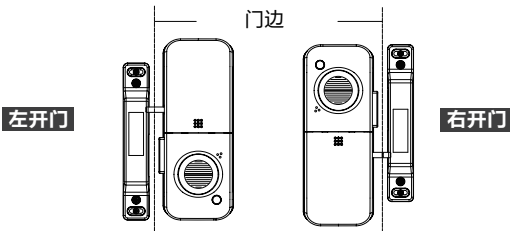
本智能锁产品适用于左外拉，右内推，右外拉，左内推四种开向的门。



第二步 | 了解后面板不同门向的安装效果



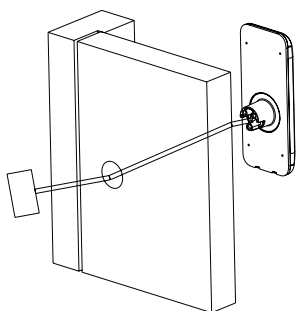
第三步 | 根据门向选择正确的开孔模版，并开好孔



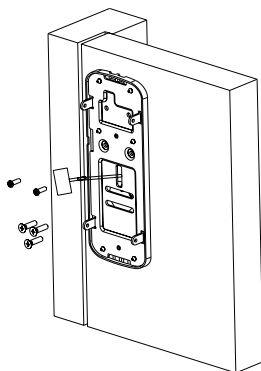
安装步骤

以下安装步骤说明, 适用于左开门。如果是右开门, 后面板需要倒置过来。
侧扣板组件, 请根据门的实际情况选择合适的安装方式。

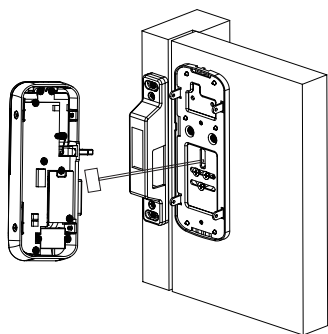
- ① 将前面板的连接线穿过门孔。



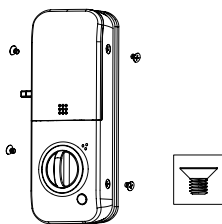
- ② 装上固定板, 固定好螺丝。



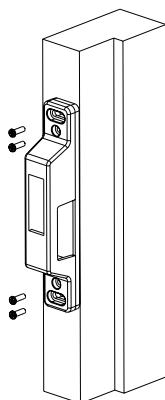
- ③ 将前面板连接线插到后面板上。



- ④ 装上后面板, 固定好螺丝。



- ⑤ 装上侧扣板, 固定好螺丝。

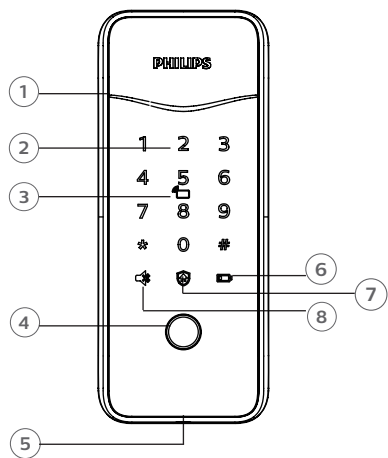


▲ 注意

请务必将多出的连接线藏于门孔内。

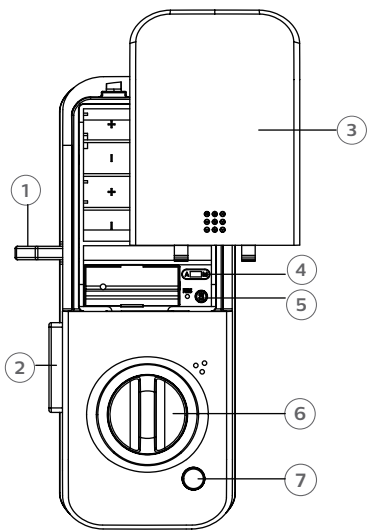
3 了解您的易锁

外面板



1	门锁状态提示灯
2	数字键盘区
3	卡片识别区
4	指纹传感器
5	紧急电源接口
6	低电量提示灯
7	布防键
8	静音按键

内面板



1	插舌
2	主锁舌
3	电池盖
4	自动/手动模式拨动开关
5	设置键
6	旋钮
7	开/关门按键

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 初始管理密码: 12345678	无
用户密码	10组 6-12位 有编号“00-09”	1组 4-12位 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 有编号“00-99”	100枚 无编号
智能卡数量	100张 有编号“00-99”	100张 无编号



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				

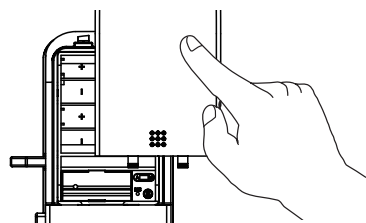
◆图标注释



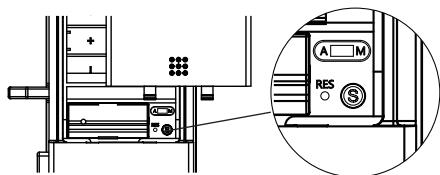
⚠ 注意

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。

◆如何进入管理模式



- ① 推开内面板电池盒盖，找到设置键【S】



- ② 按下设置键【S】，输入管理密码后，按#确认，进入管理模式。

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。

1

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。

2

1

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。



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。



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。



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。

3 2

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。

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。

3 3

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。

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 4

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



按住设置键【s】，输入管理密码后，按#确认。

3 5

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。

4 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。



按【4】进入系统设置，再按【2】进入音量设置。



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。



按【4】进入系统设置，再按【3】进入语言设置。



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。

扩展功能



按下设置键【s】，输入管理密码后，按#确认。



按【5】进入扩展功能。



加入网络，请按【1】；退出网络，请按【2】。扩展功能设置前，请下载和打开手机APP【飞利浦智能锁】，并开启手机蓝牙通讯。

⚠ 注意

扩展功能是选配。

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。



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。



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。



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。



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。



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。



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。



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。



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。



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。



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。



按【3】进入系统设置，再按【2】进入语音设置。



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。



按【3】进入系统设置，再按【3】进入语言设置。



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。



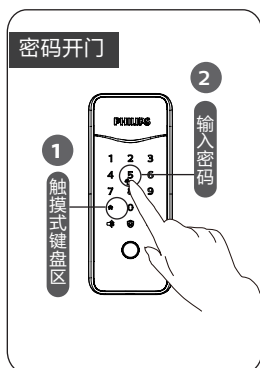
按【5】进入系统查询，系统将会自动语音播报产品序列号。

⚠注意

系统查询快捷方式，直接输入400#开启系统查询。

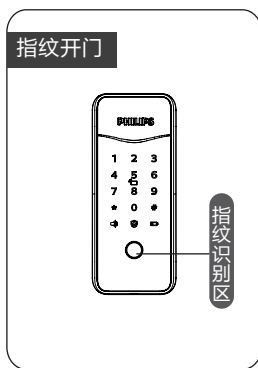
5 如何使用易锁

开启 | 室外开锁

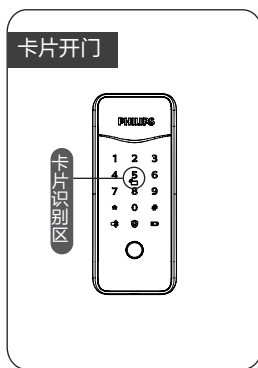


① 触摸数字键区域，唤醒系统。

② 在数字键区输入已添加的密码，按【#】确认。

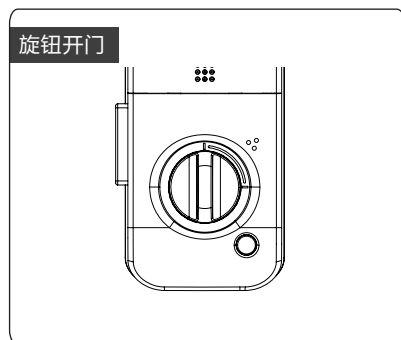


直接将已经添加手指的手指放到指纹传感器上。

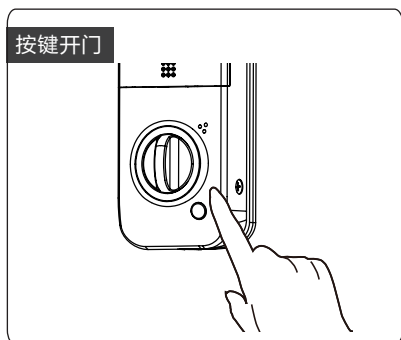


将已经添加的卡片以正确的方式放在卡片识别区。

开启 | 室内开锁

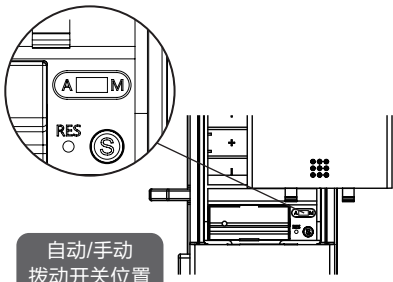


扭动旋钮至绿色刻度处（如上图所示），进行开锁。



点按【开/关门按键】，进行开锁。

上锁 | 自动/手动模式



自动/手动
拨动开关位置

【A】档表示自动模式：
关门后，方舌自动打出，
门处于锁定状态。

【M】档表示手动模式：
关门后，方舌不打出，门
处于常开状态。

室外上锁



当门锁处于自动模式下，关门后，方舌自动打出实现上锁，语音提示已关门。



当门锁处于手动模式下，关门后，方舌不打出。需要验证用户指纹或密码或卡，才能打出方舌上锁。上锁成功后，语音提示已关门。

室内上锁



当门锁处于自动模式下，关门后，方舌自动打出实现上锁，语音提示已关门。



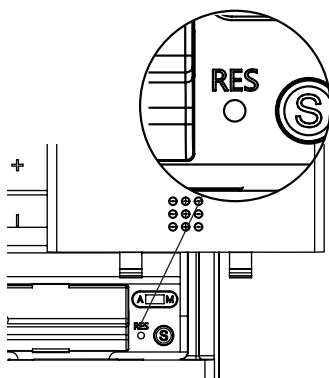
当门锁处于手动模式下，关门后，方舌不打出。需要点按开/关门按键，才能打出方舌上锁。上锁成功后，语音提示已关门。



当门锁处于手动模式下，关门后，方舌不打出。需要扭动旋钮至红色刻度处（如左图所示），打出方舌上锁。上锁成功后，语音提示已关门。

6 其他功能

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：

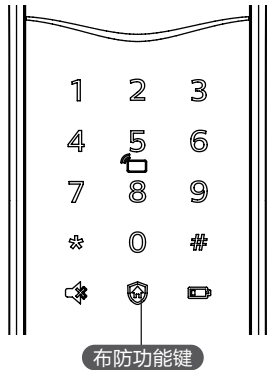
可一键快捷启用静音模式，开门时屏蔽掉语音提示，适用于不打扰家人休息的场景。

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【临时语音切换键】2秒，恢复系统语音模式，呈现白色灯光。

布防功能



功能：
门锁一旦从室内开启，将触发报警。

使用：
门锁上锁后，长按布防键2秒，即刻进入布防模式。

⚠ 注意
布防模式不影响室外正常开启。

室内反锁

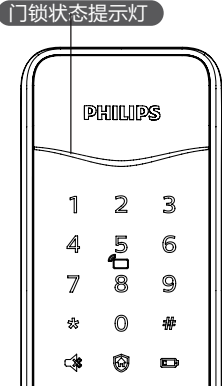


门上锁后，长按开/关门按键，语音提示已反锁。

⚠ 注意
门锁在处于反锁状态下，外面板功能锁定。手动唤醒系统时，键盘区域会显示15937 (X)，并语音提示已反锁，表示已经启动反锁。反锁状态下，外面板无法进行操作，室外需要验证管理密码或室内开锁，才能解除反锁。

7 提示灯光的含义与使用

门锁状态提示灯



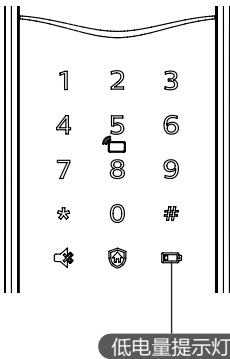
灯光颜色与所代表的含义

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。

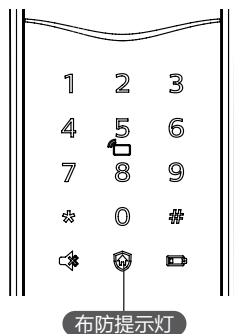
低电量提示灯



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。

布防提示灯



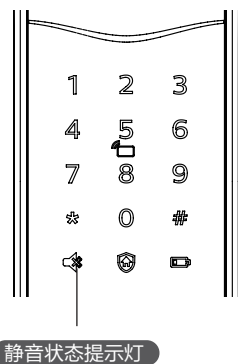
灯光颜色与所代表的含义：

白色：

1. 门锁上锁状态下，布防指示灯单独亮起，提示可启用布防模式。

2. 如已启用布防模式，系统唤醒时，布防指示灯会亮起，提示门锁在布防状态中。

静音状态提示灯



灯光颜色与所代表的含义：

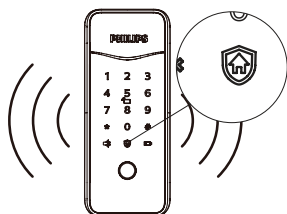
白色：表示为静音模式已关闭。

绿色：表示为静音模式已开启。

8 故障排除

报警功能的种类与报警方式

布防模式，室内开启报警

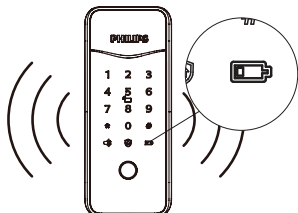


触发：门锁处于布防模式时，从室内开启门锁，将触发报警。

警报方式：连续反复警报声

关闭方式：任意一种密钥验证成功结束报警

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：语音提示电量低，请更换电池

关闭方式：自动关闭

防撬报警

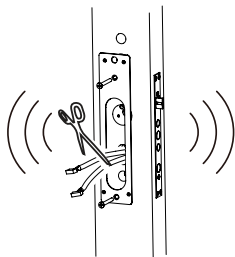


触发：门缝撬开后，感应锁舌弹出

警报方式：连续反复报警

关闭方式：自动关闭或密钥验证成功关闭

防拆报警

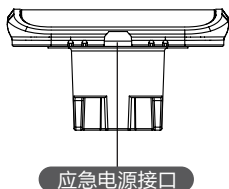


如何触发: 前后板连接线断开

警报方式: 连续反复报警

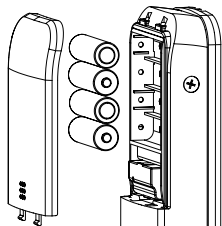
关闭方式: 断开电源

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。

电池盒位于内面板上端，向上推动电池盖，即可取下电池。



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规格如有变更，恕不另行通知。

版本: 2.9

PHILIPS

EasyKey易锁

5100 系列

辅助式智能门锁
Rim Lock

用户手册

User manual

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



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Inside escutcheon

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 - Delete a user
 - System settings
 - Extended functions
-

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How to apply an emergency power
How to replace batteries

1 Important information

Security

- ◆ Before using Philips EasyKey, please read and understand all instructions. Damage caused by non-compliance with the instructions will not be covered by warranty.
- ◆ Use only the manufacturer-specified 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.
- ◆ Please 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.

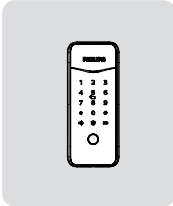
Disposal of used products and batteries

- ◆ 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.

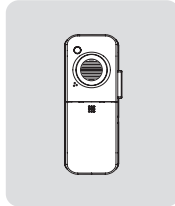
2 Install your EasyKey

Packaging list

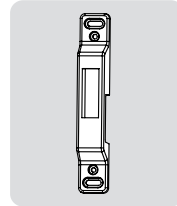
This packaging list is for reference only. Please refer to the actual packaging contents.



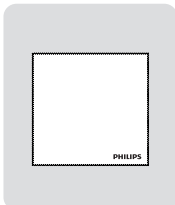
① Outside escutcheon
(including silicone pad)



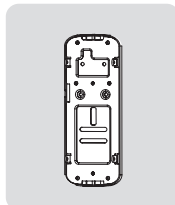
② Inside escutcheon
(including silicone pad)



③ Striker



④ Scouring pad



⑤ Mounting plate



⑥ User manual



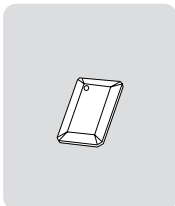
⑦ Quick start guide



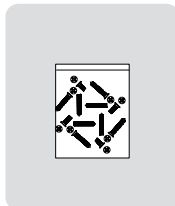
⑧ Warranty card



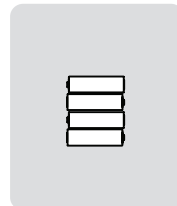
⑨ Certificate



⑩ Smart door card x2

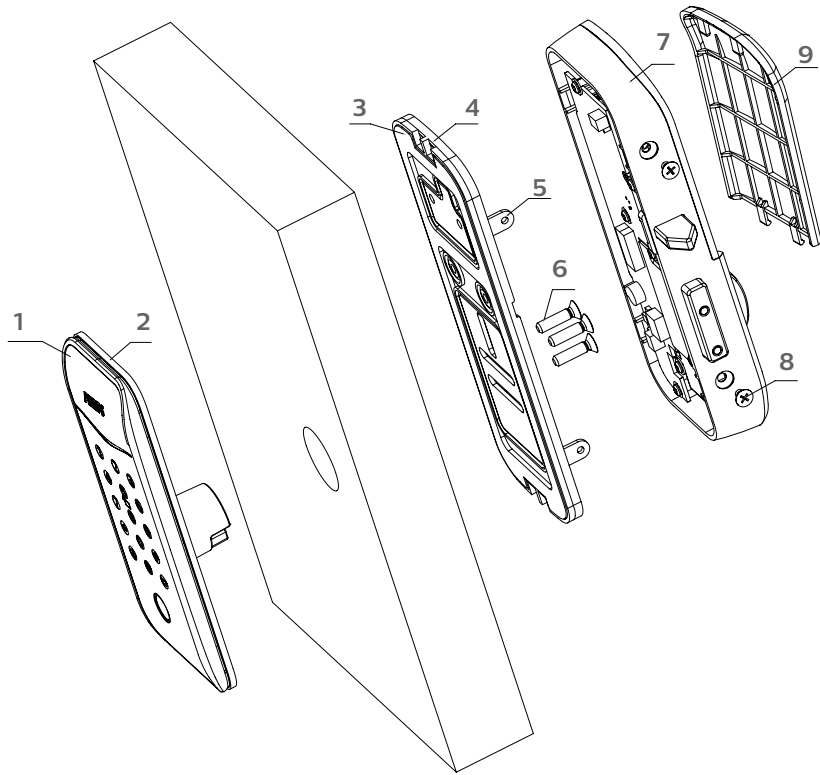


⑪ Installation kit



⑫ Batteries

Exploded views



1. Outside escutcheon (x1)

2. Outside escutcheon
silicone pad (x1)

3. Inside escutcheon
silicone pad (x1)

4. Inner plastic pad (x1)

5. Mounting plate (x1)

6. M5 flat-head screw (x3)

7. Inside escutcheon (x1)

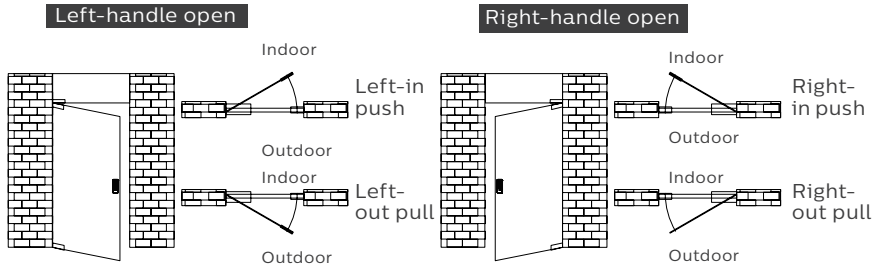
8. M4X6 chamfer head
screw (x4)

9. Battery cover (x1)

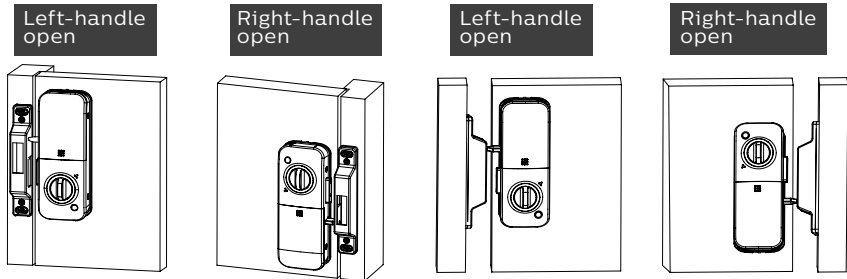
Pre-installation instructions

Step 1 | Check the door opening direction

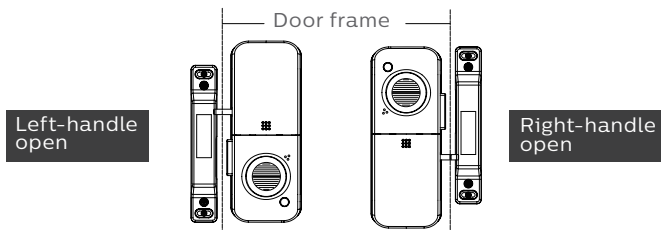
This product can be installed on doors of types of opening directions: left-out pull, right-in push, right-out pull and left-in push.



Step 2 Effects of various door opening directions



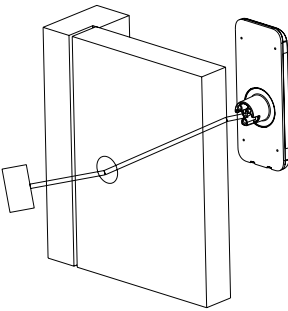
Step 3 | Select the correct drilling template according to the door opening direction



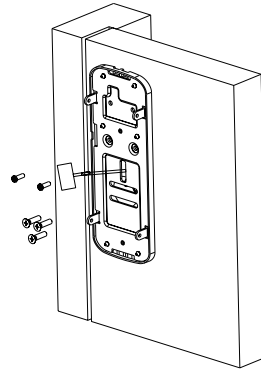
Installation steps

The following installation steps apply to left-handle opening. If your door is right-handle opening, please turn the inside escutcheon upside down.

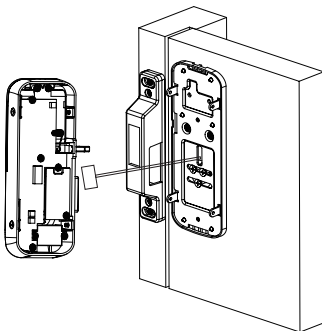
- 1 Pass the connection wire through the door hole.



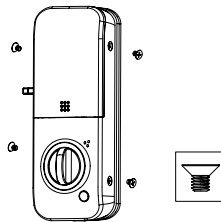
- 2 Fix the mounting plate with screws.



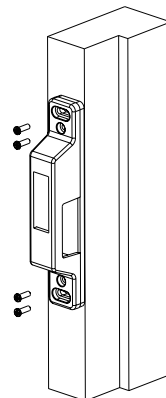
- 3 Insert the wire into the inside escutcheon.



- 4 Fix the inside escutcheon with screws.



- 5 Fix the striker with screws.

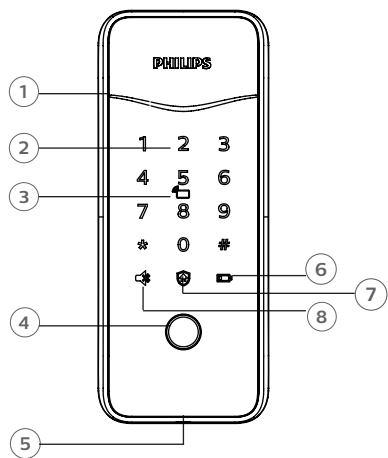


⚠ Attention

Please make sure to hide the extra wire in the door hole.

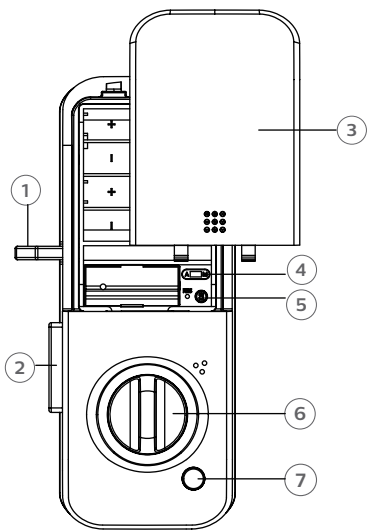
3 Get to know your EasyKey

Outside escutcheon



1	Door status indicator light
2	Keypad
3	Card reader area
4	Fingerprint sensor
5	Emergency power interface
6	Low battery indicator light
7	Outside forced lock button
8	Mute button

Inside escutcheon



1	Sensor latch bolt
2	Main dead bolt
3	Battery cover
4	Auto/Manual modeswitch
5	Settings button
6	Rotary knob
7	Close button

4 How to set up your EasyKey

Pre-setup Instructions

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

	Safe mode	Normal mode
Master PIN code	Yes	No
	Default master PINcode:123456789	
User PIN code	10	1
	6-12 digits	4-12 digits
How to enter	Numbered "00-09"	Not numbered
Master mode	Enter master PIN code	Enter user PIN code
One-time user PIN	1	1
Visitor PIN code	None	1
Number of fingerprints	100	100
	Numbered "00-99"	Not numbered
Number of smart cards	100	100
	Numbered "00-99"	Not numbered

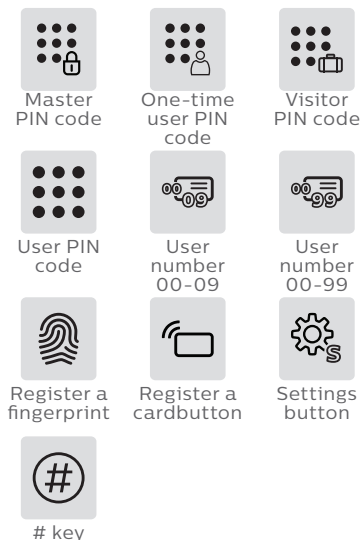
⚠ Attention

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

- ◆ 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	Fingerprint	PIN Code	Card
00				
01				
02				
03				
04				
05				
06				
07				
08				
09				

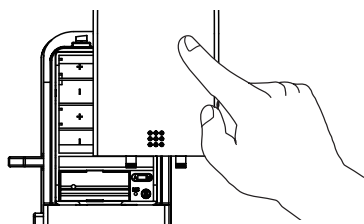
◆Icon annotation



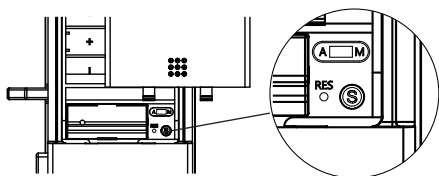
▲ Attention

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.

◆How to enter master mode



- 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.

1

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.

2

1

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.



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.



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.



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 [S] to exit.

⚠ 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.



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.

⚠ 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.



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.



Press [3] to enter user deletion, then press [4] to enter one-time 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.



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.



Press [4] to enter system settings, then press [1] for switching to normal mode.



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

Volume Settings



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



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 [s] to exit.

⚠ Attention

The default volume is "higher volume."

Language Settings



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



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

⚠ Attention

The default language is Chinese.

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.

⚠ Attention

To enter 400# is a shortcut 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.



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 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.



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.

1 5

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 cannot be used to enter the master mode.

DeleteUserInformation

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 one-time 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 4

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.



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.



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.



Press [3] 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 [s] to exit.

Language Settings



Press [s], enter user PIN code and press [#] to confirm.



Press [3] 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 [s] to exit.

Language Settings



Press [s], enter user PIN code and press [#] to confirm.



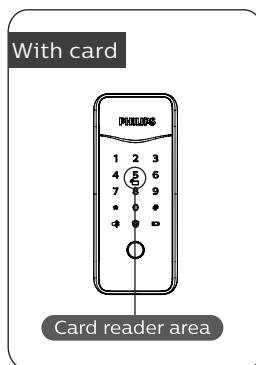
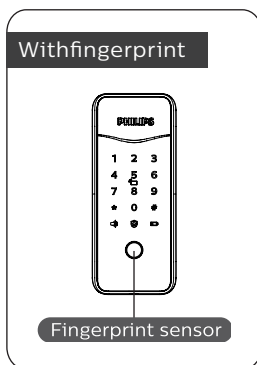
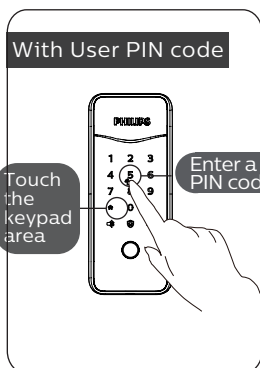
Press [5] to enter system query, then the serial number of this product will be automatically broadcasted.

⚠ Attention

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

5 How to use your EasyKey

Unlock | Opening from outside the door

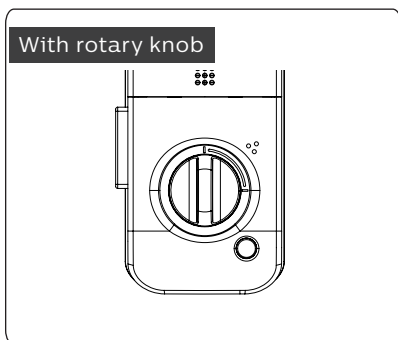


1. Touch the keypad and wake up the system.
2. Enter an already registered PIN code and confirm with [#].

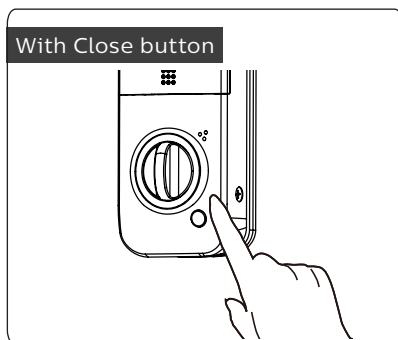
Directly place the finger of which the fingerprint has been registered on the sensor.

Place the card that has been successfully registered properly in the card reader area.

Unlock | Opening from inside the door

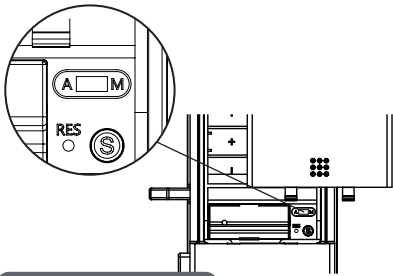


Twist the rotary knob to green (as shown above) and unlock.



Press the [Close] button and unlock.

Lock | Auto/Manual modes



Automatic/manual toggle switch position

[A] represents automatic mode where the main deadbolt can automatically pop up to get the door locked after closing the door.



[M] represents manual mode where the main deadbolt won't automatically pop up after closing the door and the door will remain open.



Lock from outside the door



When the lock is in auto mode, the deadbolt will automatically pop up after closing the door, and there will be a voice prompt of "Door closed".



When the lock is in manual mode, the deadbolt won't automatically pop up after closing the door. Only after a successful verification by fingerprint, PIN code or card can the deadbolt pop up and the door be closed. After the door is successfully locked, there will be a voice prompt of "Door closed".

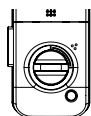
Lock from inside the door



When in auto mode, the deadbolt will automatically pop up after closing the door. There will be a voice prompt of "Door closed".



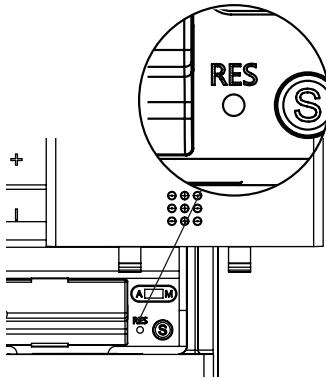
When in manual mode, the deadbolt will not pop up automatically after closing the door. You need to press the [Close] button to lock the door. After the door is successfully locked, there will be a voice prompt of "Door closed".



When in manual mode, the deadbolt will not pop up automatically after closing the door. You need to twist the rotary knob to the red scale (as shown left) to lock the door. After the door is successfully locked, there will be a voice prompt of "Door closed".

6 Other functions

Restore to factory settings (Back to initial state with one button)



Function:
Empty all user information and restore to factory settings
Use:
Long press the [RES] button for 5 seconds, then all the information in the lock system will be emptied and 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.

Outside forced lock function



Outside forced lock button

Function:

Unlocking from inside will trigger an alarm.

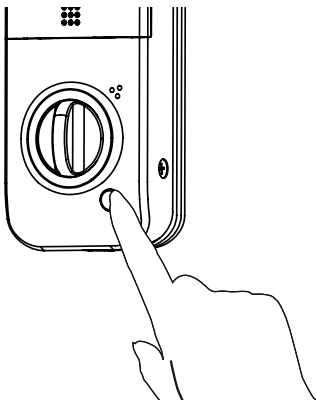
How to use:

After the door is successfully locked, long press the functional button for 2 seconds to enter the outside forced lock mode.

Attention

Enabling the outside forced lock function will not affect unlocking from outside.

Deadlock from inside



After the door is successfully locked, long press the Close button. There will be a voice prompt of "Inside deadlock enabled".

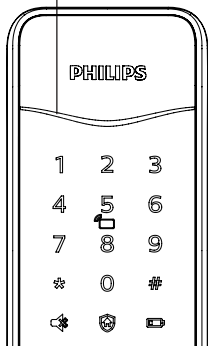
Attention

When the door is inside dead locked, the digital functions of the outside escutcheon will be disabled. If the system is waken up manually, the keypad will display the combination of "15937 (X)" and there will be a voice prompt saying that the inside deadlock has been enabled. To disable inside deadlock, you can either get your master PIN code verified on the outside escutcheon or unlock from inside.

7 Use of the indicator lights

Lock status indicator light

Lock status indicator light



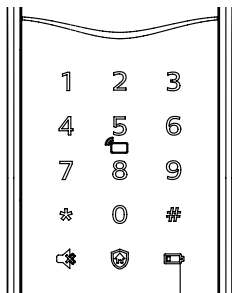
Colors of the light and the corresponding meanings:

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



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".

Outside forced lock indicator light



Outside forced lock indicator light

Colors of the light and the corresponding meanings:
White:

1. When the door is locked, the light will light up alone, indicating that you can enable the outside forced lock function.
2. If you have enabled the outside forced lock function, the light will light up after the system wakes up, indicating this function is in use.

Mute mode indicator light



Mute mode indicator light

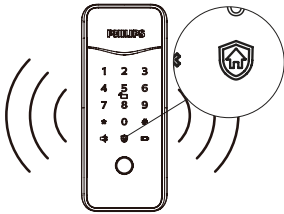
Colors of the light and the corresponding meanings:

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

8 Troubleshooting

Types of alarms and alarm modes

Inside unlocking alarm under outside forced lock mode

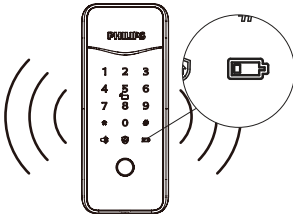


Triggering: If the lock is under outside forced lock mode, unlocking from inside will trigger the alarm.

Alarm mode: Continuous repeated alarms

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

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



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.

Anti-prying alarm

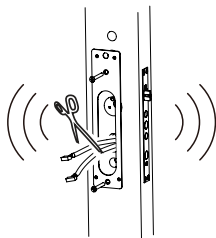


Triggering: The door is pried open and the sensor latch bolt pops out.

Alarm mode: Continuous repeated alarms.

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

Anti-dismantling alarm

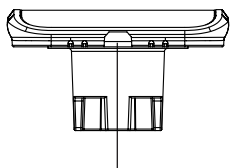


Triggering: The connection wire of the outside and inside escutcheons is disconnected.

Alarmmode: Continuous repeated alarms.

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

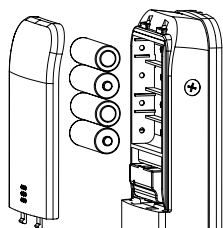
How to apply an emergency power



Emergency power interface

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. The battery case is located at the upper half of the inside escutcheon. Push the battery cover upwards to remove the batteries.



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