

FINGERPRINT LOCK



Fingerprint



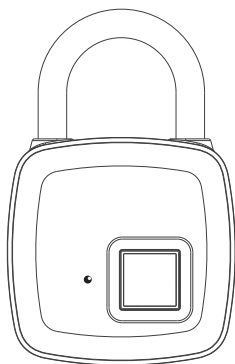
Long Standby Time



0.5s Unlock



Security



I .USB Interface:

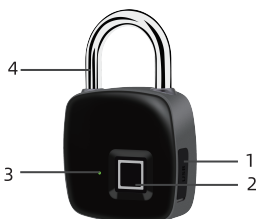
The product is charged by USB. Please fully charge the product at the first time.

II .Indicator

The indicator has 3 colors. Different color represents different status of the Fingerprint Padlock.

Please check the details as below chart:

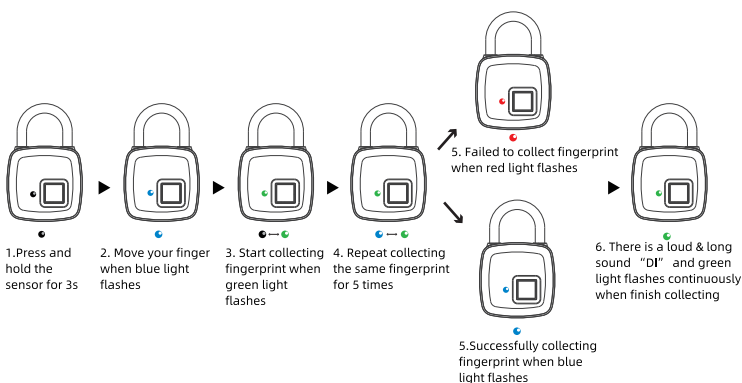
Indicator Light	Fingerprint Padlock Status
Red light flashes	Low power
Red light on	Recharging
Light off	Completely Charged
Green light flashes	Collecting fingerprints
Green light on	Finish collecting fingerprints
Blue light on	Admin fingerprint authorization
Green light flashes quickly	Unlock successfully
Red light on	Delete fingerprint
Red light flashes	Fail to collect fingerprint



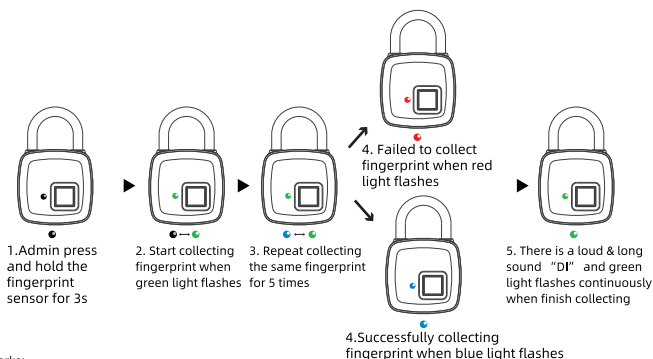
Components:

- 1.USB Port
- 2.Fingerprint Sensor
- 3.LED Light
- 4.Shackle

III.How to Collect The First Administrator' s Fingerprint



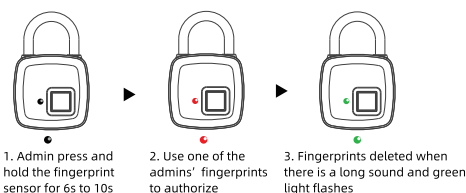
IV.How to Collecting The 2nd to 10th Fingerprints



Remarks:

1. The first and second fingerprints are the admins by default
2. Collecting the second to tenth fingerprints requires the administrator's fingerprint to enter the collection mode.

V .How to Delete Fingerprints



Remarks:

1. Enter deleting mode, press the operator's fingerprint, the operator's fingerprint was deleted.
2. Enter deleting mode, press the administrator's fingerprint, all of the fingerprints were deleted.

VI.Specifications

Support 360 degree angel fingerprint recognize
Resolution: 508DPI
ESD: +/-12kV air, +/-8kV contact
FRR: <1%
FAR: <0.002%
Recognize time: <300ms
Battery: 3.7V 300mAh
Charger: 5V 1A

VII.Low voltage

When the voltage is $\leq 3.5V$, the red indicator light will flash 5 times, indicating that it will enter the dormant state after low power; if it has been in the low power state, touch the fingerprint to unlock the lock, the red indicator light will flash 5 times, indicating that it is low power, and it will be in the dormant state again. At this time, please charge it as soon as possible.

智能指纹锁



指纹识别



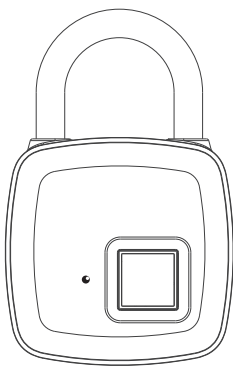
待机时间长



0.5s 解锁



智能安全



一、USB接口：

设备通过数据线连接USB进行充电。
(首次使用请先给设备充满电。)



部件识别：

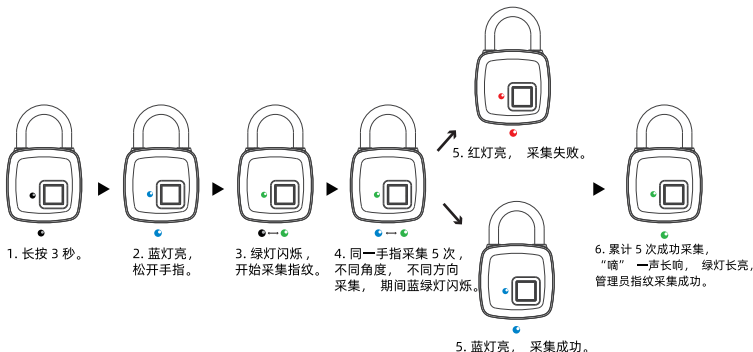
- 1.USB接口
- 2.指纹采集器
- 3.LED指示灯
- 4.锁梁

二、指示灯

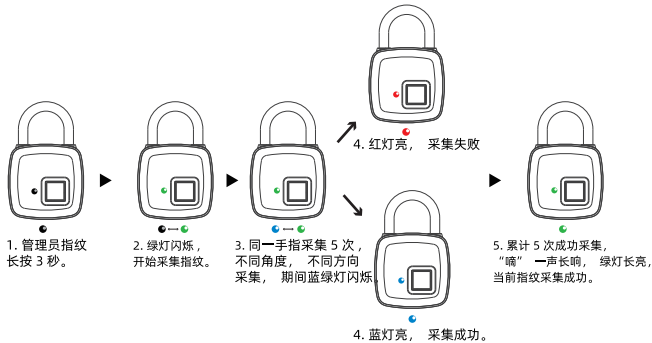
采用3色指示灯，指示灯不同颜色，不同状态代表设备不同状态。详情见下表：

指示灯状态	状态
红灯闪烁	电量低
红灯长亮	充电中
灯灭	充满电
绿灯闪烁	指纹采集模式
绿灯长亮	指纹采集成功
蓝灯长亮	管理员指纹授权
绿灯快速闪烁	解锁成功
红灯长亮	清除所有指纹模式
红灯闪烁	指纹采集失败

三、首次（管理员）指纹录入说明



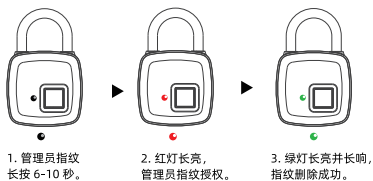
四、第二个到第十个指纹录入说明



备注：

1. 默认第一第二枚指纹为管理员指纹。
2. 采集第二到第十枚指纹需要管理员指纹才能进入采集模式。

五、删除指纹说明



备注：

1. 进入删除模式后，按下操作员指纹，只删除此指纹。
2. 进入删除模式后，按下管理员指纹，删除全部指纹。

六、规格参数

支持360°任意方向按压式指纹识别；
分辨率508DPI；
ESD：+/-12kV空气，+/-8kV接触；
FRR：<1%；
FAR：<0.002%；
识别时间：<300ms；
电池容量：3.7V 300mAh
充电电压：5V 1A

七、低压

当电压等于或低于3.5V时，红色指示灯会闪烁5次，提示低电后进入休眠状态；如一直处于低电状态，触摸指纹开锁后，红色指示灯闪烁5次，提示低电后，再次进入休眠。此时，请尽快充电。