



VIRDI 430FP

Finger Print Authentication Door Lock

**Provide Security and Convenience That Controls
Access To Your Home and Office**



Functions:



It is convenient to use as it does not require users to carry special tools for verification. It is a high-tech fingerprint recognition system that uses fingerprints that have no risk of replication or unauthorized use.

استخدام هذا الماكينه حيوي جدا حيث ان المستخدم غير مضطر لحمل اي مفاتيح لفتح الباب فهي تعمل بالبصمه او كلمة السر يصلح للاستخدام في المنازل والشركات كما انه مزود بمقبض للفتح



It is designed to be safe from static electricity and electric shock.

مقاوم للصدمات الكهربائية


Large User Capacity

It can register up to 30 users and can be used for multiple users.

امكانية تسجيل 30 مستخدم للدخول وسرعه التعرف علي البصمه في اقل من ثانيه .


Various Access Methods

The device operates using fingerprint, password, or emergency key and enables various methods of access.

امكانية الدخول باستخدام البصمة او الرقم سري او مفتاح الطوارئ ووجود مكان لوضع بطارية من الخارج في حالة انخفاض شحن البطارية الأساسي الموجود بالداخل


Mortise Lock

Uses mortise (Motor) lock that is inserted inside the door for maximum safety.

ياتي بطبلة داخلية تثبت في الباب وتعمل اتوماتيك مع الجهاز


Auto Sliding Cover

Uses a cover that is automatically opened by Cover Open button for beautiful appearance.

مزود بغطاء خارجي لحماية لوحة المفاتيح و البصمه ويعمل اتوماتيك عند الضغط علي زر فتح الغطاء .


Color LCD

The colored LED on keypad enables easy viewing at night and makes the device look better for the users.

مزود بلوحة مفاتيح مضيئه للاستخدام في اقل اضاءة.


Emergency Key

- 1- When device cannot be operated, emergency key can be used to grant access.
- 2- Able to select automatic lock feature after entering to make it easy to use when moving in or granting access to relatives who are not registered.

- 1- في حالة انتهاء صلاحية البطاريات يمكن استخدام مفتاح الطوارئ للدخول
- 2- امكانية تشغيل خاصية الاتوماتيك بعد الدخول لجعل الطبلة تغلق اتوماتيك بعد غلق الباب
- 3- يطلق انذارات متعددة عند تعرضه لأي عبث أو تغيير البطارية.
- 4- تقوم بالفتح التلقائي في حالة الحريق.
- 5- لا يقبل البصمة المزيفة
- 6- ضد المياه
- 7- مصنوع من الألومنيوم


- The number of registrable fingerprints

For home use mode	For office use mode
30 fingerprints	Master: 5 fingerprints User: 25 fingerprints


- Conversion between home use and office use
 1. Press the fingerprint and password button of the inside terminal for longer than 3 seconds.
 2. After buzzer sound "beep", "beerip", enter this number, "085293790#"

Product Initialization

- If the terminal is initialized, it returns to the original state at the time of the purchase.
- A caution is required as all information will be erased during initialization. (Identical for both home and office use)

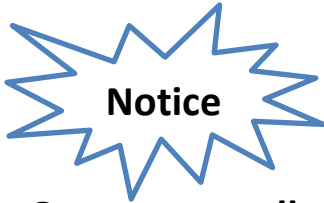
1  After separating the battery cover of Inside Unit Body, press 'fingerprint' and 'password' button simultaneously for longer than 3 seconds.

2 After a "beep", "beerip" sound, the cover slides up to reveal the keypad. After a "beeririp" sound, enter the following numbers in sequence.



If successful : "beeririp"
 If failed : "beerip" (End)

To check the completion of an initialization process, press the Cover Opening Button. Then a buzzer sound "beerip beerip beerip" will be heard.



Notice

One way to tell the difference between home and office use mode is That briefly

- 1. **office mode:** pressing the fingerprint button will let the cover slide up to reveal the keypad and turn the LED keypad on with blue color after a "beep" sound.
- 2. **Home mode:** pressing finger print button will let the cover slide up to reveal the fingerprint sensor after a "beep" sound.



Notice

- **office mode:** Once an administrator is registered, Only the administrator Can setup or mange the terminal, Another thing: every user here registered with fingerprint and 2 digit ID but Enter with just finger print the use of ID is removing a user that you don't have its fingerprint in the future.
 - **Home mode:** any user registered can add any Other person.
- For the two mode only One password can be designated for use Each user can't have its own password), the password can have between 4 and 20 digits.

Supplement/ Menu Setup for Home Use

User (first time) fingerprint registration.

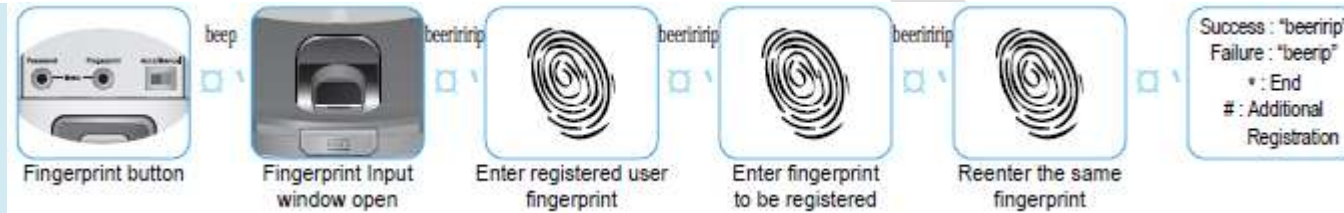


Password Registration



Press password for 1 second

User Fingerprint Registration



Press fingerprint for 1 second

User Fingerprint Registration



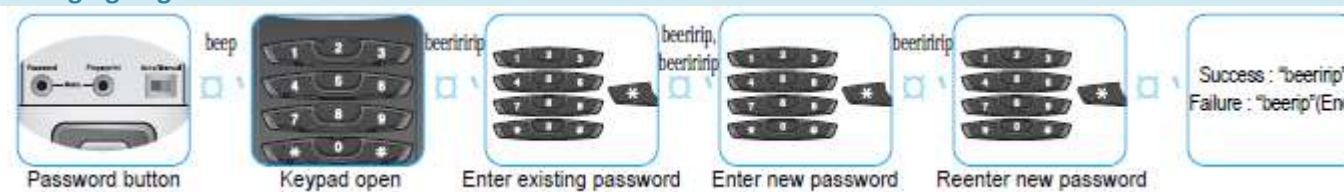
Press fingerprint for 1 second

Deleting User Fingerprint



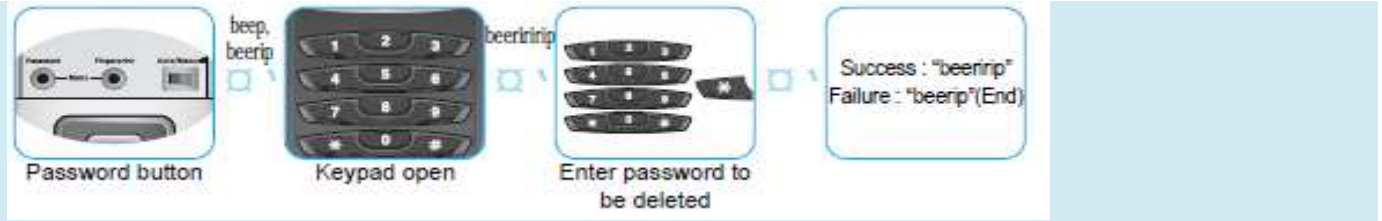
Press the fingerprint button for longer than 3 seconds

Changing Registered Password



Press for 1 seconds

Deleting Registered Password



Press for longer than 3 seconds.

Setting Access Control



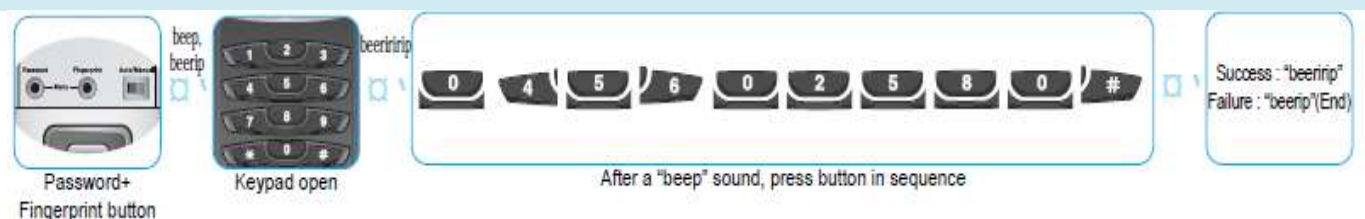
For longer than 3 seconds

Canceling Access Control



For longer than 3 seconds

Initialization (Identical for Both Home and Office Use)



For longer than 3 seconds

Setting access control:

Useful while you are away for long or when password exposure is feared.

Notice:

1. If access control is set, access with fingerprint or password is not possible, the Opening/closing button of inside Unit Body cannot be used.
2. If access control is set, no setting process except canceling process can be accomplished.
3. The access control number can have up to 20 digit.

Supplement/ Menu Setup for office Use

Registering Administrator Fingerprint



Press for 1 second

Registering Additional Administrator



Press for 1 second

Registering User



Press for 1 second

Deleting Administrator or User (Using fingerprint)



Press for 1 second

Deleting Administrator or User (Using ID)



Press for 1 second

Changing Registered Password



Press for 1 second

Deleting Registered Password



Press for 1 second

Setting Access Control**Canceling Access Control****ملاحظات :**

- 1- ينصح بعدم عمل بصمة للاطفال او للكبار سنا .
- 2- يجب اعاده تسجيل البصمة للاطفال كل 6 شهور.
- 3- هذا المنتج يتم تركيبه علي الباب الخشب للشقة ولا يتم تركيبه علي البوابات الامنية لأنه البوابات الامنيه مكشوفة من الجانبين .
- 4- وينصح بتسجيل بصمتين لكل فرد.
- 5- خاصيه ايقاف تشغيل زرار opening/closing button تستخدم في حاله ان لديك اطفال وتخشي ان يقوموا بالضغط علي الزرار فيقوموا بفتح الباب بالخطأ.

Cautions:

- The battery life time is one year , and in case the battery be empty you can use the emergency key , and in case you don't have the emergency key use external power supply to open the door