

USER MANUAL

OZ-DRL-LIFE-F2F

DIGITAL RIM LOCK



OzoLife



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OzoLife iOS



OzoLife Android

WWW.OZONE-INDIA.COM

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Thank you for purchasing our product. Please read through the manual prior to using the product. This manual contains product warranty. Please fill up the warranty card with details, contact information and data of installation to receive warranty. Product features and design may change without prior notification in order to improve product quality.

Product Images, drawings, illustrations, features and descriptions used in this manual are for reference purpose only and may differ according to the product model.

Safety caution

-  **Do not directly spray water when cleaning the product.**
Water coming through into the product causes malfunction or abnormal operation.
-  **Do not dismantle the product yourself. it may cause malfunction of product.**
If you dismantle the product yourself, the product may not function as it should.
-  **Do not place inflammable such as gas lighter near the product.**
It may cause malfunction or abnormal operation.
-  **Completely block holes on door after product installation.**
There is a risk of intrusion through door holes.
-  **Do not use the product at places exposed to water.**
Since the product does not have water and dust proof structure, it may cause product malfunction due to short circuit.
-  **Do not use the product in place with direct sunlight or high temperature.**
It may cause malfunction or abnormal operation.
-  **Do not install the product at place where water, snow or rain can come through.**
It may cause malfunction or abnormal operation.
-  **Do not impact on or alter the product.**
It may cause malfunction or abnormal operation.
-  **Replace all batteries with new one when changing batteries.**
If old batteries are used with new ones, product life span cannot be guaranteed
-  **Use alkaline battery only.**
Using rechargeable battery may cause product malfunction.

Caution

Since the product is key less door lock, a part of door lock may get damaged in case of malfunction. User needs to be familiar with how to use manual closing and opening device in case of emergency.

1. Voltage: DC6V
2. Be cautious that reverse installation of batteries may cause liquid leakage or a burst.
3. When battery is discharged, replace all batteries and DO NOT use batteries with new one.

Special note before installation

- Necessary safety measures need to be insured before starting the installation to prevent damage to assets and person.
- Accuracy of the door preparation is a critical parameter for the proper door installation, lock functioning and security of the product.
- Any kind of deviation from the given specs and misalignments etc can cause performance and security breach.
- The product images shown in this document are for reference & representation purpose only & actual product may differ from these.
- Check for leveling & alignment of doors before installation of the product.

Do's

- Admin/Master should always to be used by the main owner of the house and can be activated or deactivated by him only.
- Always change the default factory password in the applicable models immediately after the installation is complete.
- Inserting batteries in the wrong direction or wrong polarity in the battery compartment may lead to fluid tears or ruptures so always make sure you inserted the batteries as per right polarity which matches the product's polarity (+/-)
- Always keep the master password safe and in the case of forgotten master password please contact our help line number for further assistance.
- Please keep mechanical key safe as these can not be reproduced and in case of lost key's contact our help line number for further assistance.
- Always use a soft and dry cloth to clean the product.
- Replace all old batteries with new one when changing batteries. using old batteries in combination with new one can cause product malfunctioning.
- Use alkaline AA batteries only.
- Using rechargeable batteries may cause product malfunction.

Don't's

- Do not dismantle the product by yourself, always take help of the certified service technician for dismantling the product as improper handling may cause damage to the product resulting malfunctioning of it.
- Do not insert batteries with revers polarities, always check and ensure proper polarity of batteries inline with product polarity while inserting it into the product as any mismatch can result in liquid leakage or rupture.
- Do not install, disassemble or repair the product without the help of a certified service technician.
- Do not give excessive impact force on the product.
- Do not directly spray water when cleaning the product. water coming through into the product causes malfunction or abnormal operation.
- Do not install the product in an area which is directly exposed to the external environment.
- Do not let dew condensation enter into the product as it may cause product malfunction if certain level of moisture enter into it, so make sure to remove any source of dew condensation through periodic ventilation or paper weather stripping.

User instruction

- Please read all the safety & operating instructions before the product installation.
- To ensure continuous access security, change your pin code regularly.
- Only use new batteries & beware of potential battery leakage which may damage/malfunction the product.
- Replace all batteries when prompted to do so by the automatic low battery indication and do not re-use any of the batteries.
- Installation must be done by a ozone service professional.
- Dis-assembly, attempted repair, rework or reverse engineering are prohibited without written consent & approval of ozone except for normal installation of the product by a designated service professional.
- Clean the product only with a dry micro fiber cloth.
- Do not insert or press any of the buttons with pin or sharp objects.
- Do not use this product for not rely on this product for any purpose other than those of a digital door lock as described in this guide.
- This product has not been tested for external use. avoid any contact with water.
- This product was designed for use in weather protected outdoor and indoor areas and for domestic application only.
- Do not expose the product to strong shocks or vibration.
- Keep the filled-out warranty certificate and voice, as it required for processing all warranty requests.
- The information in this user guide is subject to change without notice.

This product must be installed by a ozone professional. In case of defects resulting from installation by other than ozone professional, product warranty will be void. Ozone reserves the right to charge on out of warranty product.

PACKING ACCESSORIES



Front Panel



Back Panel



RFID Card



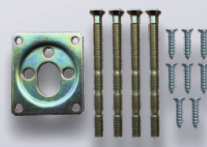
Cylinder



Gasket



Emergency Key



Screw kit

Front panel	x1
Back panel	x1
Gasket	x1
Screw kit	x1

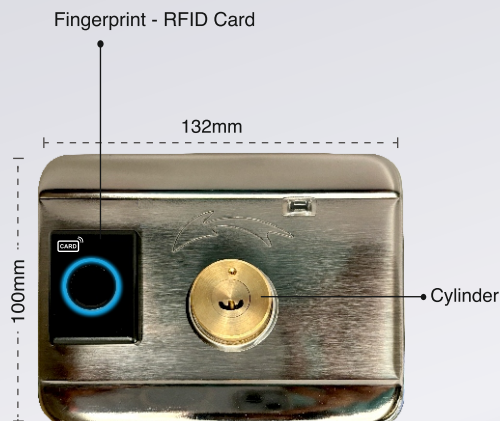
Cylinder	x1
Emergency key	x2
RFID card	x2
User manual	x1
Cut out template	x1

1. INTRODUCTION

1.1 LOCK STRUCTURE



Front Panel



Back Panel

PRODUCT FEATURES

- Multiple ways to access: Fingerprint, Password, RFID card, Ozolife app & Emergency key.
- Fingerprint: Advanced semiconductor sensors with 360 scanner.
- Anti-Theft Password: Keypad with code scrambling feature. User can prefix or suffix correct password with numeric digits which can avoid password peeping. Total length is 15 digits.
- Dual combination mode: Fingerprint mode (Admin + common user), fingerprint + password, fingerprint + RFID card, password + RFID card mode. In dual combination mode, 2 different user authentications will be required to open the lock.
- Admin /User management: Master has the right to make different user. Lock can have total 9 master users(can be fingerprint, password or RFID card). Total user capacity is 300.
- Door Bell: When keypad lights are off, “#” can be used as door bell.
- External power supply: Use any DC 5V power source for emergency power supply in case of empty batteries.

1.2 TECHNICAL PARAMETER

Item	Parameter
Static current	50uA
Dynamic current	180mA
Administrator capacity	9
Fingerprint capacity	100
RFID Card	100
Fingerprint scanner	Semi-conductor
Fingerprint recognition	1s
FP recognition angle	360 degree
False rejection rate	0.1%
Acting time	0.5s

Item	Parameter
Power	DC 6V
Emergency power	DC 5V
Working temperature	-25°C~60°C
Working relative humidity	20%~90%RH
Keypad	12 digits
Password length	6-15 digits
Virtual password	32 digits
Low power warning	4.8±0.2V

1.3 SPECIFICATION

Model	OZ-DRL-LIFE-F2F
Color	Black
Cylinder	C level security
Password length	15 digits
Door application	Metal/Wooden
Door open Direction	Left/Right

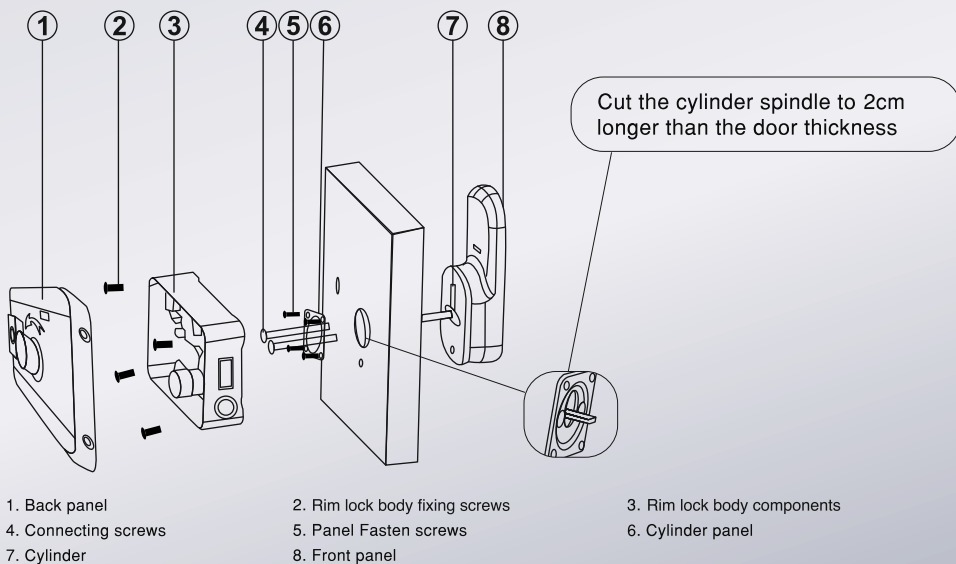
Material	Aluminum Alloy + ABS
Unlock options	Fingerprint, Password, RFID card, OzoLife app & Emergency key
Product dimension	56 x 168 x 35mm
Password	100
Door thickness	20-65mm
Emergency power	Type-C USB

INSTALLATION

1.4 BEFORE INSTALLATION

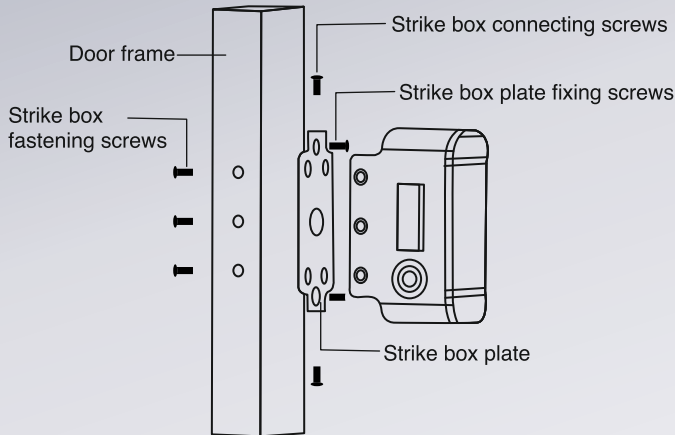
- 1 This product is recommended to be installed by trained professionals.
- 2 Do not crumple the connection cable to avoid any short-circuit or connection cable fault.
- 3 Do not close the door till the lock installation is completed.
- 4 Do functional testing such as fingerprint, RFID card, inside knob unlock function after installation (under factory default status, any fingerprint, RFID card or 6 digits password is able to unlock).
- 5 If any function mentioned above doesn't work appropriately, check again if the cable is well connected or if there any proper operation during installation then reinstalls it strictly according to installation diagram.

1.5 INSTALLATION DIAGRAM



STEPS: _____

- 1 Open the front panel and insert the lock cylinder (refer to diagram 7,8).
- 2 As shown in the diagram, use the studs to connect the front panel and cylinder panel then tighten the screws to fix (refer to diagram 4,5,6).
- 3 Fix the rim mortise on the door then cover it with the back panel and fix it (refer to diagram 1,2,3).



PASSAGE MODE

Passage Mode- Enter the admin password or tap the RFID card or press the finger to open the door. Press the number "5#" to activate the passage mode.

The lock will remain unlocked for a while. You can enter the admin password or tap the RFID card or press the finger to deactivate the passage mode.

STEPS:

- 1 Use the screw to fix the strike box plate on the door.
- 2 Use screw to fix the strike box.
- 3 After installation, test the knob of the rim lock making sure the deadbolt fit the strike box slot well. If the unlock operation is not smooth enough, try adjusting the strike box position.

FUNCTION AND OPERATION

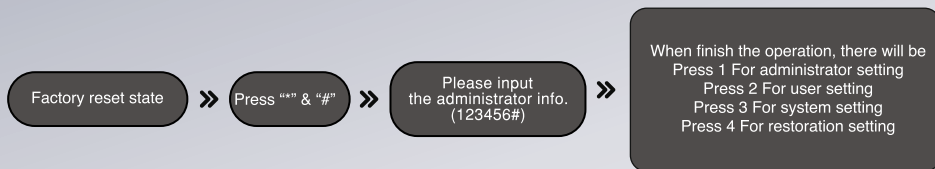
1 KEYPAD FUNCTION DESCRIPTION

- "*" key: delete / back key. Enter "*" to delete the input password.
- Three consecutive "*" operation will clean up all the input information.
- "#" key: operation confirm key / menu function key.

2 FACTORY RESET

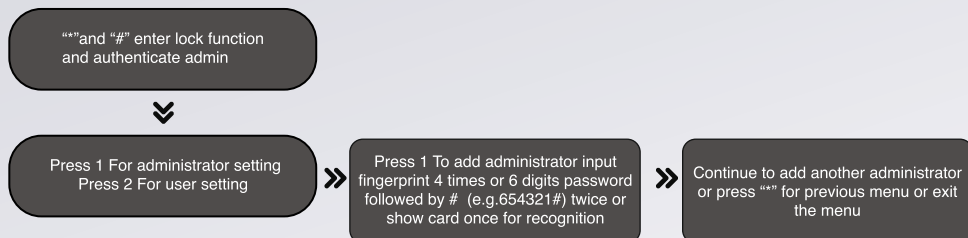
- Factory default password is 123456 #.
- All fingerprints, RFID cards or 6 digits passwords are able to unlock under factory default status.
- After administrator user registration, all unregistered fingerprints, RFID cards or password will fail to unlock.

• LOCK FUNCTION MANAGEMENT MENU.

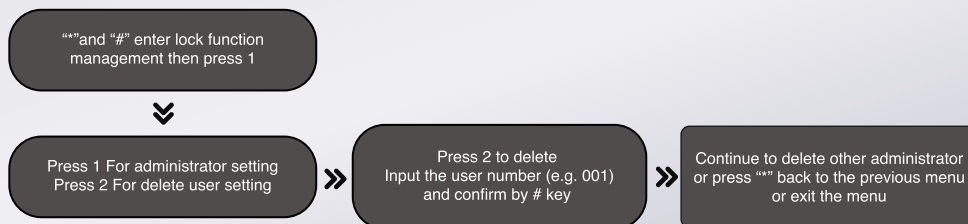


3 ADMINISTRATOR SETTING

• Add administrator information

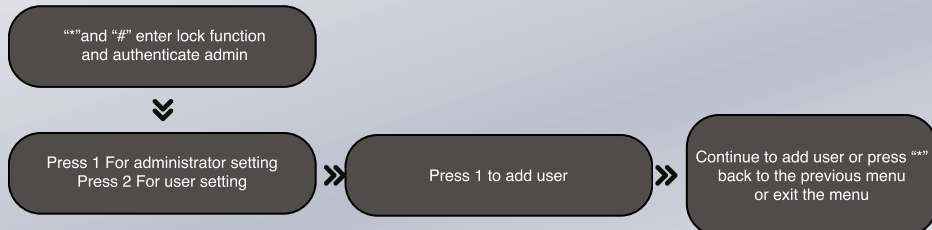


• Delete administrator information



4 USER SETTING

• Add user information



• Delete user information

“*” and “#” enter lock function
and authenticate admin



Press 2 For user setting
Press 1 To add user,



Press 2 To delete user
Input the number and confirm by # key
(e.g. 010)



Continue to delete other
administrator or press “*” back to
the previous menu or exit the menu

5 SYSTEM SETTING

• Voice setting

“*” and “#” enter lock function
and authenticate admin
then press 3 system setting



Press 1 For voice setting
Press 2 For unlock mode
Press 3 For language setting
Press 4 For time setting



Press 1 To turn on voice
Press 2 To turn off voice



Press “*” back to the previous
menu or exit the menu

• Unlock mode setting

“*” and “#” enter lock function
and authenticate admin
then press 3 system setting



Press 1 For voice setting
Press 2 For unlock mode
Press 3 For language setting
Press 4 For time setting



Press 1 For single unlock
Press 2 For combination unlock



Press “*” back to the previous
menu or exit the menu

• Language setting

“*” and “#” enter lock function
and authenticate admin
then press 3 system setting



Press 1 For voice setting
Press 2 For unlock mode
Press 3 For language setting
Press 4 For time setting



Press 1 For chinese
Press 2 For english



Press “*” back to the previous
menu or exit the menu

• Time setting

"*" and "#" enter lock function
and authenticate admin
then press 3 system setting



Voice: Press 1 For voice setting
Press 2 For unlock mode
Press 3 For language setting
Press 4 For time setting



lock will report the current
date and time



Modify the current date and
time in format
"YYMMDDHHMMSS"

• Reset to factory status

"*" and "#" enter lock function
and authenticate admin
then press 4 factory reset setting



Enter the authenticate admin



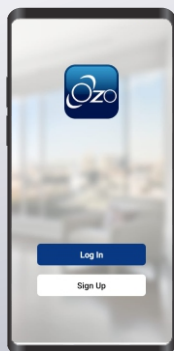
The lock has entered factory reset mode

Note: This is a double fingerprint lock. Please follow the same procedure as the front panel for adding Fingerprints and RFID Cards to the back panel.

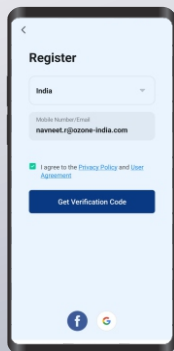
2 HOW TO CONNECT LOCK WITH OZOLIFE APP

Download Ozolife from Apple store or Google play. You can also download the app directly by scanning the QR code given on front page of the user manual.

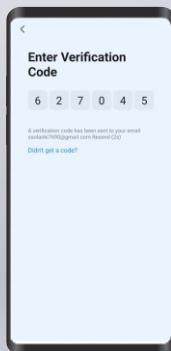
2.1 Please create an account using your email or mobile number.



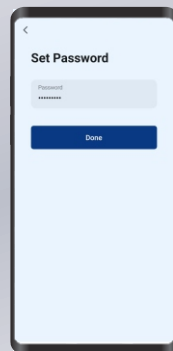
12.2.1 Sign up



12.2.2 Enter mobile or mail
get verification code

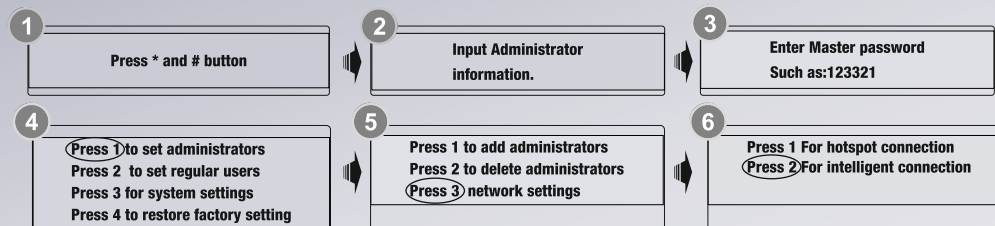


12.2.3 Enter the code sent
to your mail or mobile



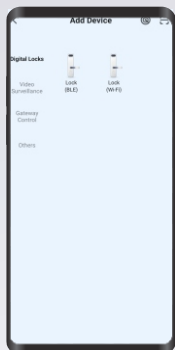
12.2.4 Set password
and login

2.2 ENABLE WIFI ON LOCK



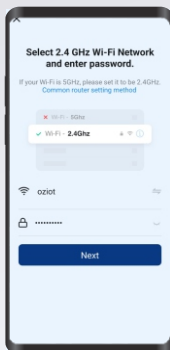
2.3 NETWORK SETTING

Open the Ozolife app and select the Wi-Fi lock option located under the "Digital Locks" section. Please make sure the privacy button is in the unlock state on the back of lock. If it's locked, configuring the wi-fi connection won't be possible.



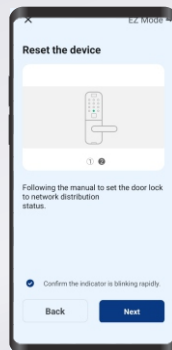
Step 1

Please select the "Lock (WiFi)" option from the "Digital Locks" menu.



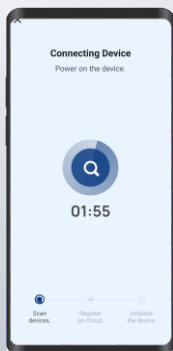
Step 2

Please type in the Wi-Fi password and click on the 'Next' button to proceed.



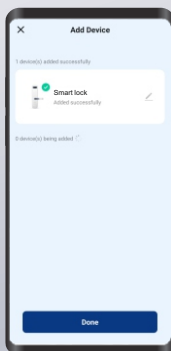
Step 3

Please confirm that the number 5 is blinking rapidly, then click the "Next" button.



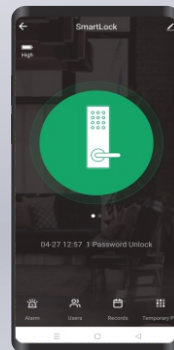
Step 4

Please perform a scan on the device.



Step 5

"The device has been added successfully."



Step 6

The interface has the ability to edit the name of the lock.

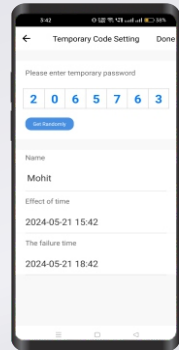
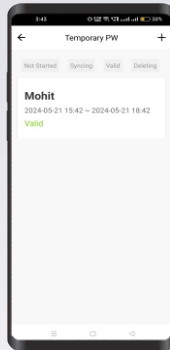
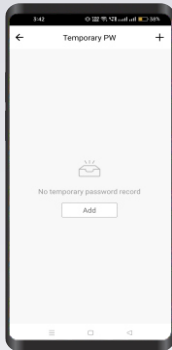
2.4 REMOTE UNLOCK REQUEST

1. Press the doorbell button on the lock's panel.
2. You'll get an 'Unlock request' on the OzoLife App on your smart phone.
3. Tap 'Confirm' to accept the unlocking request or 'Cancel' to deny the unlocking request.



2.5 TEMPORARY ONLINE PASSWORD

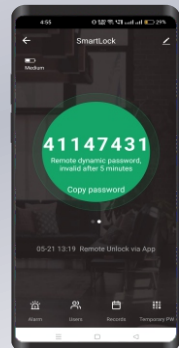
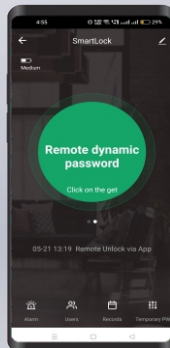
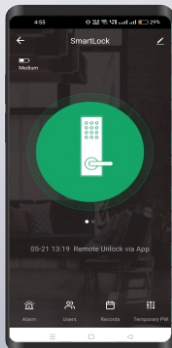
When a visitor comes to your office or home, you can generate a temporary password with a valid time period.



2.6 DYNAMIC PASSWORD

1. Open the OzoLife App.
2. You'll see the lock interface in app.
3. Swipe it left to display "Dynamic Password" option screen.
4. Tap the "Remote dynamic password" option.
5. You'll get an 8-digit remote dynamic password.

*Note: The password will be valid for 5 minutes only.



FAQ

① How to read operation records?

Open Ozolife app than select the lock and enter records.

② How to associate app user account with lock user number?

Open "record" option on lock interface in app, select log record for user in lock for which you want to map with app user account, click on edit icon shown on right side of the record, select app user from shown list and Click on "Save" to affect changes

③ User is not receiving "Remote Unlock" request on App or there is delay in receiving it.

Make sure lock is connected to wifi network, is paired with ozolife app and internet is working. For better experience make sure the wifi signals are strong and signal strength is > - 60 dbm.

④ Unable to register fingerprint.

- a) Check the fingers for dirt or wear. Also check the fingerprint sensor on the lock for dirt and oil stains, etc.
 - b) Check if the fingerprint sensor is working properly (Press any fingerprint on sensor to see if there is any response).
-

⑤ Why is the smart lock consuming power faster than usual?

- a) Large standby power consumption.
 - b) Short circuit.
-

⑥ After how many incorrect password attempts will the lock go in auto secure mode? For how long it will be in auto secure mode?

Every time you enter a wrong password more than 5 times in a row, the keypad is locked for 90 seconds.

WARRANTY

BY USING OZONE PRODUCT YOU ARE AGREEING TO BE BOUND BY THE TERMS OF THE OZONE (2) YEAR LIMITED WARRANTY ("WARRANTY") AS SET OUT BELOW.

Ozone Secutech Pvt. Ltd. the "Warrantor" extends the following Limited Warranty to the Purchaser of this Product for a period of 2 Years commencing on the date of Purchase from the Company or its authorized dealer.

Ozone warrants to the Purchaser that the products manufactured by it are free from any defects in Material or Workmanship. . If, after initial installation, any of the parts should become defective, the Warrantor will repair or replace the product, at its own discretion, in accordance with this Limited Warranty. This Limited Warranty shall apply only when the lockset is properly installed in accordance with local codes, ordinances and regulations, the printed instructions provided with it.

This Limited Warranty and Remedies set forth, to the extent permissible by law, are exclusive and in lieu of all/any other warranties, remedies and conditions, whether written or Oral, Express or implied, provided by the Company.

TERMS AND CONDITIONS

- This warranty is applicable from the date of purchase on the original Invoice.
- Surface Finish/shade of the Product are not covered under this warranty.
- Replaced Parts/Products shall be the sole Property of the Company.
- In case of a product that requires Installation, Damage to the Product on Non-Operation of Product due to effect of weather are not covered under this Warranty.
- Any tempering with the Product by combining with products/parts of other Manufacturers shall render the Warranty invalid.
- This warranty excludes every condition/liability not expressly set out herein.
- Ozone may restrict warranty service for product to the country where Ozone or its Authorized Distributors originally sold the device.
- No Ozone authorized seller, agent, or employee is authorized to make any modification, extension, or addition to this Warranty.
- If any term is held to be illegal or unenforceable, the legality or enforceability of the remaining terms shall not be affected or impaired.
- This warranty is subject to an inspection by the manufacturer to verify the claims.
- The warranty does not cover products not fully paid for.
- Decisions of the company on the admissibility of claims under the warranty would be final and binding.
- The company reserves the right to amend the terms and conditions set out in this warranty without notice.

CLAIM PROCEDURE

- The customer must present the signed and sealed warranty card together with the original invoice.
- In case of Replacement, the Original warranty card must be returned with the defective goods and the customer shall receive a fresh Warranty Card with the replacement that shall have the remaining period of warranty from date of Original Invoice.
- To avail the warranty, the customer can call the Company Helpline No: +91-9310012300
- The customer will have to deliver the defective product to the nearest Service provider of Ozone.
- In case a technician is required to visit the place of installation, after registration of a request for Service, the prevailing price list would be applicable if the location is within the Municipal Limits of the city/town.
- In case a technician is required to visit the place of installation, after registration of a request for Service, the Company's dealers nexus, travelling and other incidental expenses shall be payable by the customer, if the location is beyond the Municipal Limits of the city/town.

DISCLAIMER/LIMITATIONS

- This limited warranty is the only warranty provided by the Company, thereby, all implied warranties including Merchantability and Fitness for a Particular Purpose are disclaimed. expenses shall be payable by the customer, if the location is beyond the Municipal Limits of the city/town.
- In no event shall the company be liable for incidental or consequential damages and lost profits, considered to be arising out of product, its installation, or usage.
- The liability of Ozone is limited to the price paid for the affected Ozone product or component.
- The customer shall be completely accountable and responsible for Battery Replacement as well as keeping emergency key safe and available.
- This warranty does not cover Cosmetic Damages including breakage of Door in case of need if the Keys/Passcodes are lost by the Customer.
- Warranty on the product would not be applicable under the conditions that fall out of its scope, including but not limited to:
 - ➔ Misuse/Mishandling of the project due to Customer's negligence/improper installation or application.
 - ➔ Failure to follow instructions as noted in the manual or tampering/repair through Unauthorized service provider.
 - ➔ Installation with unapproved accessories.
 - ➔ Cases of damage to plastic Parts damage, including but not limited to scratches, dents etc.
 - ➔ Modification of the product or any alteration of any part or component thereof.
 - ➔ Cases of seepage of liquids/chemicals, Short Circuit, Physical Damage, wrong/improper Installation and Battery Drainage or any other type of Intrusion.
 - ➔ Damage due to accidents like fire/Robbery/self-inflicted breakage etc. resulting from incidents beyond the company's control.
 - ➔ Damages due to harsh Environmental Conditions like direct sunlight/humidity/vibrations etc.
 - ➔ Damage due to third party peripherals.
 - ➔ Damage due to excessive pressure or inappropriate cleaning tools/equipment.
- Damages not involving defective workmanship or materials are expressly excluded from the scope of coverage under this warranty
- This warranty is applicable only to the first end user and is non-transferable with any subsequent resale of the product.

WARRANTY CARD



CUSTOMER DETAIL			
Name		Address	
Mobile No.			
E-Mail Id			
City		Landmark	
State		Pin Code	

PRODUCT PURCHASE DETAIL				
Digital Door Lock			Dealer Name & Address	
Model No.				
Online / Offline			Installation Address	
Serial No.				
			Invoice no.	
			Total Qty.	

Serial No.	Floor No.	Flat No.	Warranty No.	Remarks

Customer Signature:

Technician Signature:

Date:

Note:

- Please carry the mechanical key with you or put it in an outdoor safe place for any emergency use.
- Read this manual carefully before installation and keep it safe, for future reference.



Scan QR
Code to
access
website