



USER MANUAL

MORPHY NXT PLUS

SMART DOOR LOCK

OZ-FDL-01 LIFE NXT PLUS



Fingerprint



Password



OzoLife
Mobile App



RFID Card



Emergency
Key



OzoLife



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OzoLife iOS



OzoLife Android

WWW.OZONESECUTECH.COM

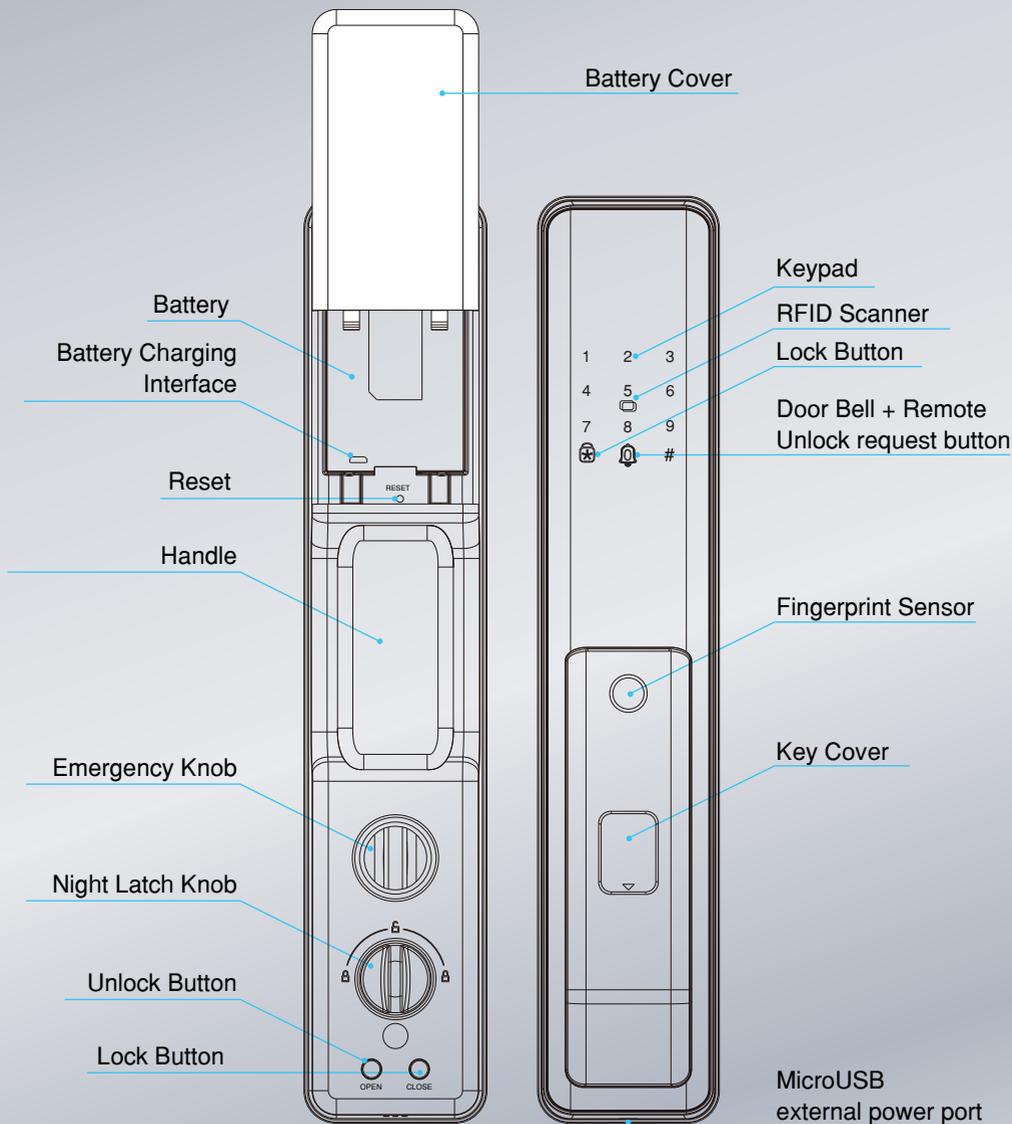
EMAIL ID: INFO@OZONESECUTECH.COM | CUSTOMER CARE: +91-9310012300

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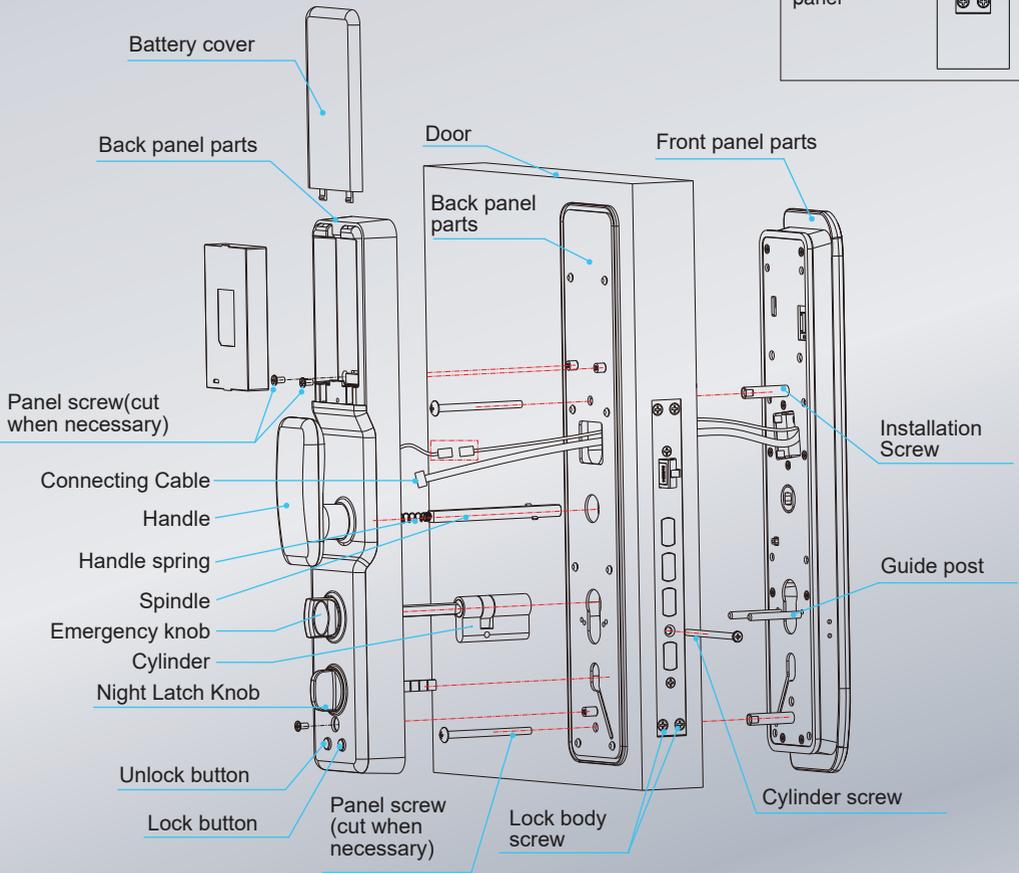
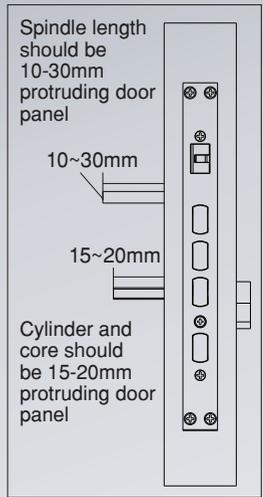
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INTRODUCTION

1.1 LOCK STRUCTURE



Please keep internal/external panel clean before installation.



INSTALLATION

PANEL AND LOCK BODY INSTALLATION STEPS

- 1** Adjust latch direction according to door opening side.

- 2** Lock body and cylinder installation: Put lock body into the hole made and then tighten the screw, put cylinder into lock bodyguard hole after that tighten cylinder screw.

- 3** **Panel Installation**
 - a) Put stud and guidepost on front panel parts and tighten it, at the same time put spring into back panel square hole, cut spindle according to the door thickness.
 - b) Pass connecting cable through the cut-out as depicted in the picture above, and secure on the front panel.
 - c) Take back mounting plate and washer onto the door (take care connecting cable should go through mounting plate), use fixing screw to fix the plate.
 - d) Put spindle with lock body square hole and make sure the lock body is perpendicular to the spindle, adjust back panel position to match mounting plate, cylinder and cylinder hole should be at the same line.
 - e) Connect cable to back panel, put extra cable into door leaf, spindle, cylinder core and knob should be in the right position, tighten back panel onto the door with the screw.
 - f) Try the back handle, pull at the same time rotate clockwise and counter-clockwise, turn the emergency knob, night latch knob to see if it works smooth, otherwise adjust follow step (d).
 - g) Install battery and battery cover, press lock and unlock button, use fingerprint to unlock (if can not reset), press * for lock, original pin code is 00000000 and try to open by card or key, if found ok means it is installed well.

PRODUCT FEATURES

- **Access modes:** Fingerprint, Password, RFID Card and Emergency Key.
- **Fingerprint:** Advanced semiconductor sensors, 360 degrees identification angle, fingerprint sensor size 160*160, 508 dpi resolution and effectively false fingerprint (FRR <1%, FAR<0.00001%)
- **Anti-theft Password:** Digital touch screen technology, before correct password you can input 12 digital which can avoid actual password identification to others.
- **Dual Combination mode:** Double fingerprint mode (master + common user), fingerprint + password mode, fingerprint + card mode, after setting only two users can verify at the same time to open the door.
- **Master /User management:** Master has the right to settle down user, and user fingerprint only can open door. The lock can settle down master 9pcs (can be a fingerprint, code and card but in total 9), fingerprint, code, and card capacity 300.
- **Door Bell:** When lights ON can be used as "0" key, when lights OFF can be used as a bell.
- **1 Button Lock Function:** When light ON used as * button, when light OFF used as "lock" button.
- **Alarm:** Built in, low battery alarm, and auto secure alarm.
- **External Battery Backup:** Can use a power bank or other equipment with 5V for emergency power supply.

Remark:

- 1 After installing the lock, please reset factory default and clear all fingerprints.
- 2 The handle is the main part of the lock; please do not hang anything on the handle to avoid the handle twisting smoothly.
- 3 When registering the fingerprint, please avoid too hard pressing the fingerprint as it can cause damage to the fingerprint sensor.
- 4 The batteries should not be used for a long duration. It is generally recommended to change the batteries at least every six-month, otherwise battery leakage can damage the digital lock.
- 5 Lock uses lithium-ion batteries when first time heard "low battery, please change battery" still you can use around 50 times, to avoid any inconvenience cause please change your batteries when necessary.
- 6 After 5 times wrong fingerprint, RFID card or password being inserted continuously, than lock will be locked for 90 seconds.

OPERATION

RESET FACTORY DEFAULT:

Press RESET at the back of the lock for 6 seconds; voice will prompt reset success.

LOCK PARAMETER SETTINGS:

Press "888#" to enter lock parameter setting menu.

- 1 **Motor torque setting:** Enter into parameter setting - Press 1 for motor torque setting and press 1 again for high, 2 for medium and 3 for small.
- 2 **Open way setting:** Enter into the master setting - Press 2 for open way, can change from L to R or R to L.
- 3 **Motor reversal time setting:** Enter into the master setting - Press 3 for motor reversal setting, press 2 for add 0.1 second, 8 for less 0.1 seconds (can adjust from 0-0.3 second).
- 4 **Self elastic lock body setting:** Enter into master setting - Press 4 for self elastic lock body setting, swift from self elastic and non self elastic lock body.

1 ADMINISTRATOR SETTING

Touch the screen for lights ON and long press # key (need verify master information)
Press 1 for add master.

- 1.1 **Register master:** After confirming master information- press 1 for adding master (master can add fingerprint, password or RFID card), for fingerprint you need to confirm it 5 times, for password you need to enter 8 digits 2 times and # for confirm, for RFID card you need to confirm 1 time only, * for the exit.
- 1.2 **Delete register master(fingerprint/ RFID card /password):** After confirm master information- Press 2 for delete master, input ID of master and press # for confirm (eg:003) delete after succeed, press * for the exit.

Remark:

- 1 Can not delete all master

2 USER SETTING

Touch the screen for lights ON and long press # key (need verify master information)
Press 2 for add user.

- 2.1 **Register user:** After confirming master information- press 1 for add user (user can add fingerprint, password or RFID card), for fingerprint you need to confirm 5 times, for password you need to enter 8 digits 2 times and # for confirm, for RFID card you need to confirm 1 time only, Press * for the exit.

- 2.2 **Delete register user (fingerprint/RFID card/password):** After confirm master information- Press 2 for delete user, input ID of user and press # for confirm(eg:003) delete after succeed, press * for exit.

3 SYSTEM SETTING:

Touch the screen for lights ON and long press # key (need verify master information)
Press 3 for system setting.

- 3.1 **Time setting:** After getting into system setting press 1 for time setting: Follow year (eg: 2020 also can say 20)/month/date/hour/minute/ Press # for confirm.
- 3.2 **Lock code setting:** After getting into system setting, press 2 then enter lock code, press # for confirm.
- 3.3 **Voice setting:** After getting into system setting press 3 for voice setting (6 for increase and 4 for decrease).
- 3.4 **Open mode setting:** After getting into system setting press 4 then press 1 for single unlock , 2 for dual unlock and 3 for lock time.
- 3.5 **Automatic lock setting:** Press 5 to enter automatic lock setting sub-menu, Press 2 to increase & Press 8 to decrease automatic lock delay time by 1 second.

4 FACTORY DEFAULT:

Touch the screen for lights ON and long press # key (need verify master information)
Press 4 for factory default - input correct master information and Press # for confirm.

5 INFORMATION CHECKING:

Touch the screen for lights ON and long press # key(need verify master information)
Press 5 for information checking.

- 5.1 **Time checking:** After entering information checking, press 1 for time checking - input time and press # for confirmation.
- 5.2 **Code checking:** After entering information checking, press 2 for code checking and press # for confirm.
- 5.3 **Space checking:** After entering information checking, press 3 for space checking, voice will prompt: how many fingerprints have been registered, how many password has been register and how many RFID cards has been register.

APP FEATURE

- 1 Audit-Trail:**
 (Unlock method + registered ID + timing); User can check 12 months record from OzoLife App.

- 2 Offline record:**
 After online, the device will upload offline records to the cloud server.

- 3 Alarm:**
 Low battery, wrong password, wrong fingerprint, wrong RFID card and built-in alarm etc...

- 4 Time synchronization:**
 Lock time and actual time keep same, support global time zone + winter/summer time switch.

- 5 Hijack alarm:**
 When the ID is marked as anti hijacking, the hijacking alarm will be triggered when the unlocking registers ID enter on the door lock.

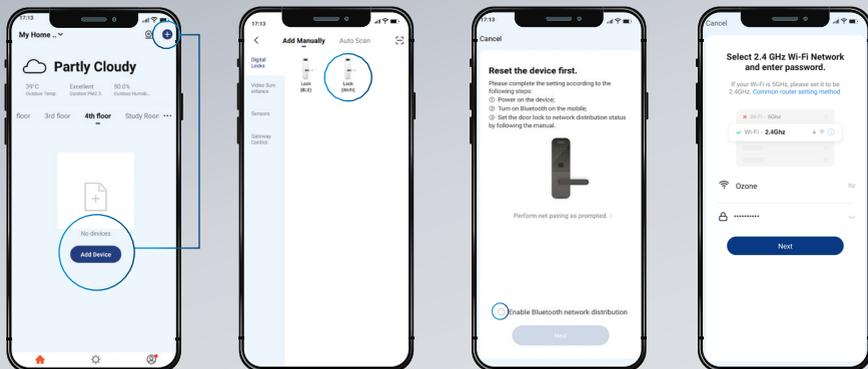
ADD LOCK

- 1** Search OzoLife app from the App store and register.

- 2** Open App and access it and follow below way add lock (Auto connection/add manually)
 Auto connection.



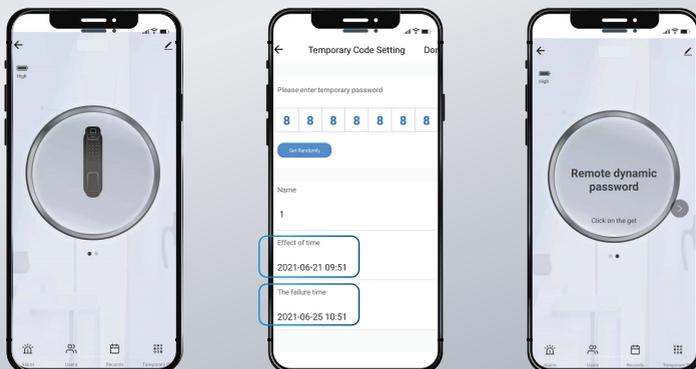
3 Add Manually



4 Long press # then press 1, enter into master information then press 3 for network setting and last press 2 for smart connection.

ADD TEMPORARY CODE SETTING

- 1 After adding temporary code, need to try on lock then finished.
- 2 Max. Support 10 groups of code, and code can be edited or deleted.
- 3 Temporary codes can be set by period.



- 4 Dynamic code: Can get from the dynamic code page.
- 5 Remote unlocking: Press bell sign trigger remote unlocking request, app response unlocks or refuse.

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 POLICY

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 & 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 here in.
- 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 dealer 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/Passwords 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.
 - Damage 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 Quantity	

Special Instructions:

- Please replace the battery as soon as the low voltage alarm signals it.
- Read this manual carefully before installation and keep it safe, for future reference.



OzoLife



Scan QR
Code to
access
website