

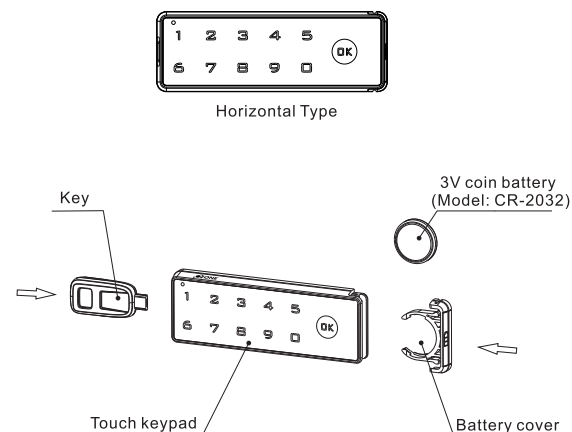
SMART KEYLESS DIGITAL FURNITURE LOCK



OZFL-601-PW

USER MANUAL

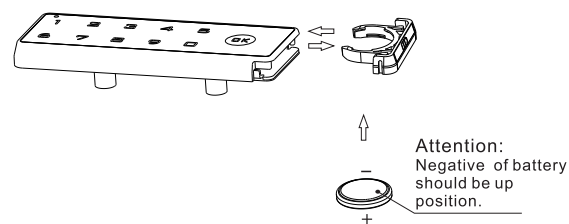
Schematic diagram of panel structure



-1-

1. Battery Installation

When you use it for the first time, please pull out the battery compartment, install the battery, and hear the "DEE" long tone to indicate that the power supply is OK.



2. Unlock

Password + OK, hear "DEE" long tone can open drawers or cabinet doors, within 3 seconds do not open drawers or cabinet doors and it will automatically lock, if the password error, then hear "DEE DEE" double tone prompt, please reenter the password.
The first lock: 1234 (factory password) + OK
[Please change the code ASAP after unlocking]

3. Code Resetting

Password definition: Factory password is 1234.
Password number is 1-8 digits.
Operation method: old password + OK (long press to light) + new password + OK + new password + new password + OK

-2-

4. Lock

Close the drawer/door to lock it.

5. Auto Alarm Function

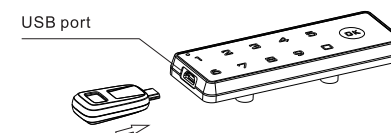
The lock will alarm 60 seconds if pressing wrong code four times continuously. Entering correct code + OK will end the alarm.

6. Battery Replacement

The lock will indicate three short beep after entering correct user code when power off. Please replace the battery as soon as possible.
When a continuous or intermittent beep is heard, it means that the battery is not enough to work properly. The battery must be replaced immediately.

7. Emergency Decoding

If user forgets the code or needs emergency unlock, please connect the unique master key with the lock and press OK. Decoding succeeds when a short beep is heard and then the lock is open. The user code is reset to factory default code "1234".



(Attention: Master key is decoding for emergency. Do not put it inside cabinet.)

-3-

8. Common Breakdown And Solutions

Breakdown	Possible reasons	Solutions
No reaction after replacing battery	1. Battery position is wrong 2. Battery power off	1. Reloading battery 2. Replacing new battery
A continuous or intermittent "DEE" is heard	1. The battery in wrong position 2. There is eyewinker on the surface of battery	1. Pull out the battery and put in right position 2. Clean the eyewinker of battery
After entering right code, there is a short "DEE..." / a long "DEE..." / double "DEE..." / no voice, and not unlock.	3. The battery power off	3. Replacing new battery
There is a long "DEE" or no reaction after entering code	1. The password is too short 2. The battery is low power	1. Resetting the password to 6 or 8 digits 2. Replacing a new battery
In the time of decoding, the lock "DEE DEE" for few seconds before unlocking.	Normal prompt	

-4-

9. Technical Data

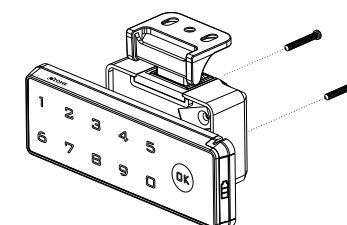
Battery	3V(CR2032 Button-coin battery), the battery can be used for one year based on unlocking 20 times per day
Static Current	< 6uA
Dynamic current	Idle operating current < 0.8mA Unlock average current < 8mA
Working Temperature	-5°C~50°C
Working humidity	20%~80%
Material	Zinc alloy panel + ABS
Service life	Lock and unlock at least 100 thousand times

10. Beeps and Lights Indication

No.	Function	Beep	Lights	Indication
1	Press Code	One Short Beep	One Short Flash	Press code confirmation
2	Unlock	One Long Beep	One Long Flash	Correct code and accepted by the lock
3	Change Code	One Long Beep	One Long Flash	Operation success.
4	Error	Two Short Beep	Two short Flash	Operation failed.
5	Alarm	Continuous Beep	Continuous Flash	Four times incorrect code
6	Low Battery	Three Short Beep	Three short Flash	Low battery, please replace new battery.

-5-

Installation Manual



Installation method please see back

-6-

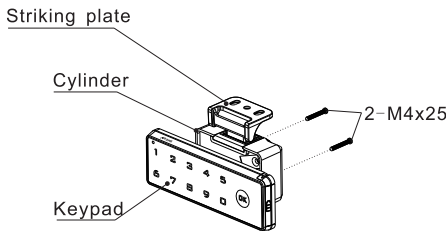
Installation Manual

Check List

S/N	Description	Quantity	Remark
1	Keypad	1	
2	Cylinder	1	
3	Striking plate	1	
4	DP-KEY	1	
5	Round mechanical screws	2	M4 x 25 (Assemble cylinder) For thin plate cabinet
6	Round mechanical screws	2	M4 x 40 (Assemble cylinder) For thick plate cabinet
7	Countersunk screws	3	M3.5 x 16 (Assemble Striking plate)
8	User Installation Manual	1	
9	Battery	1	
10	Cut Out	1	

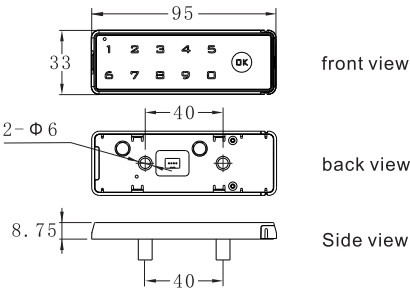
-1-

Product Structure



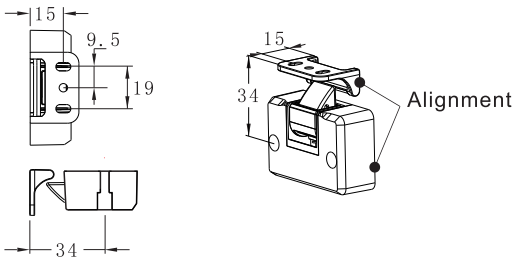
Dimension

1.Dimension of the keypad



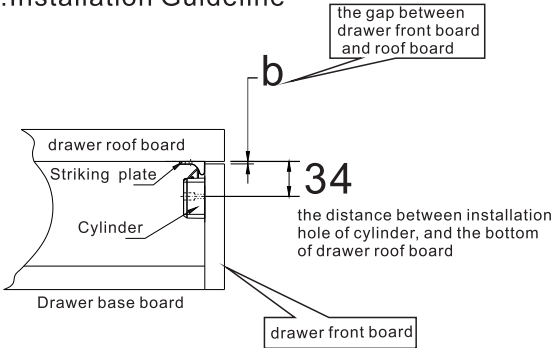
-2-

2.Dimension of the cylinder

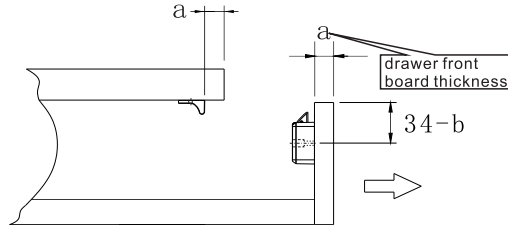


Installation Guideline For Drawer

1.Installation Guideline

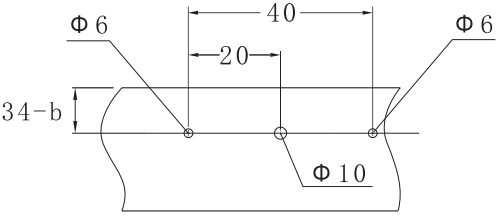


-3-



Position dimension between striking plate and Cylinder

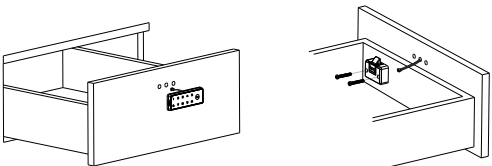
2. Installation holes of drawer front board



3. Install lock

- ① The connecting wire pass through the 10mm hole
- ② Put the connecting wire connect with the lock body, then press extra wire into the hole. Be noted that the keypad and lock body should not be dragged by the connecting wire.
- ③ Use 2pcs of M4 x 25 screws to fix the keypad and lock body.

-4-



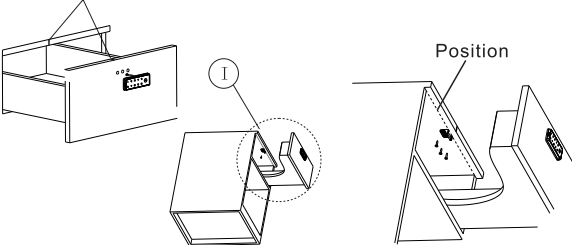
(1)

(2)

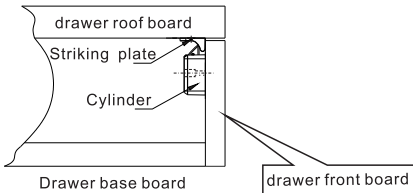
4. Install striking plate

- ① Related to the center of the cylinder to the top of the drawer roof need to be done a positioning guide wire, center of striking plate need to coincide with the positioning wire on the horizontal of drawer roof, torn double-side tape, then fix the striking plate in the portrait position in the distance of roof.
- ② Use 2pcs of M3.5 x 16mm Countersunk screws to fix the striking plate through two holes at the ends, after adjusting, use M3.5 x 16mm countersunk screw to fix intermediate locating hole.

Striking plate positioning line

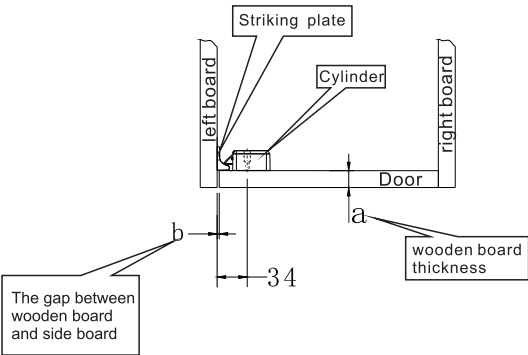


-5-

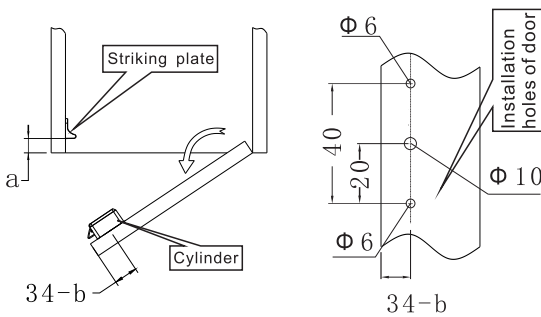


Installation Guideline For Cabinet

1. Positioning drawing of installation

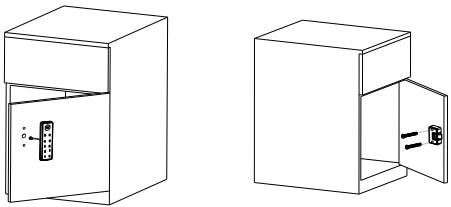


-6-



2.Install Lock

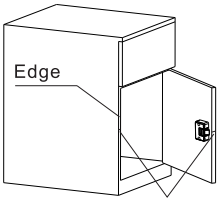
- ① The connecting wire pass through the 10mm hole
- ② Put the connecting wire connect with the lock body, then press into the hole. Be noted that the keypad and lock body should not be dragged by the connecting wire
- ③ Use 2pcs of M4x 25 screws to fix the lock body and keypad.



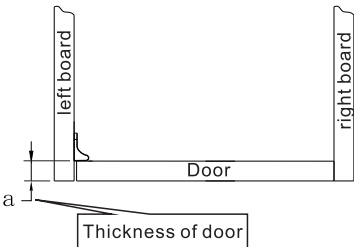
(1)

(2)

-7-



Striking plate positioning line



-8-