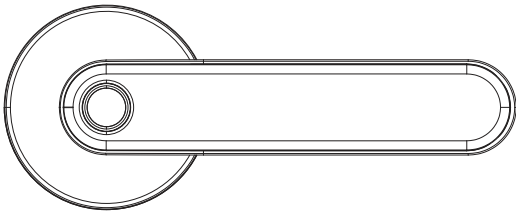


ASSA ABLOY

LOCKWOOD LUME™ SMART LEVER
USER MANUAL AND INSTALLATION GUIDE



LWL-LUM-ICR-MBK

LWL-LUM-ICR-MBK

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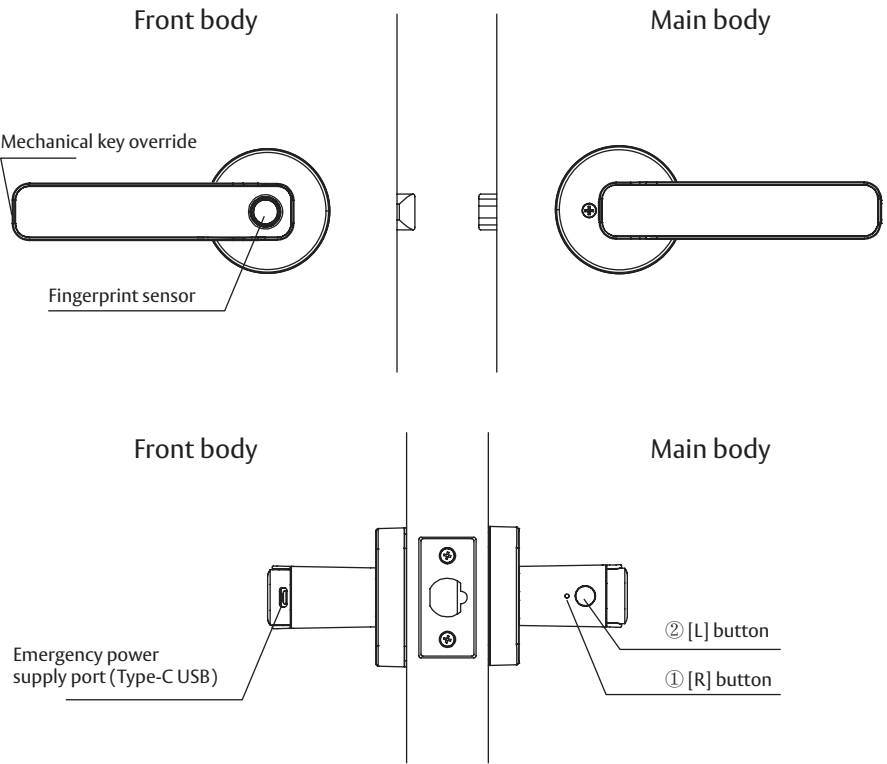
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*The pictures in this manual are for reference only.
Please refer to the actual product for details*

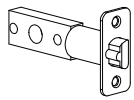
PRODUCT PARTS LIST



① [R] button, hidden button, used for restoring factory settings, fingerprint addition, and voice settings;
② [L] button, handle button, used for unlocking and passage mode setting.

PRODUCT ACCESSORIES

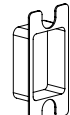
Latch, Striker Plate, Striker Box, Screws



Latch
1x



Striker plate
1x

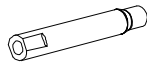


Striker box
1x



Latch screw

Installation Accessories Kit



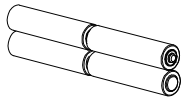
Threaded post
35mm/45mm
2x each



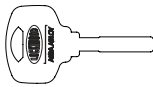
Mounting screw
2x each

* Use 35mm threaded post for doors with a thickness of 35-50mm; Use 45mm threaded post for doors with a thickness of 50-60mm.

Other Accessories



Alkaline AAA battery
4x



Mechanical key override
2x

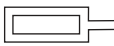


LDL 325C

Rubber pad
2x



White EPE sleeve



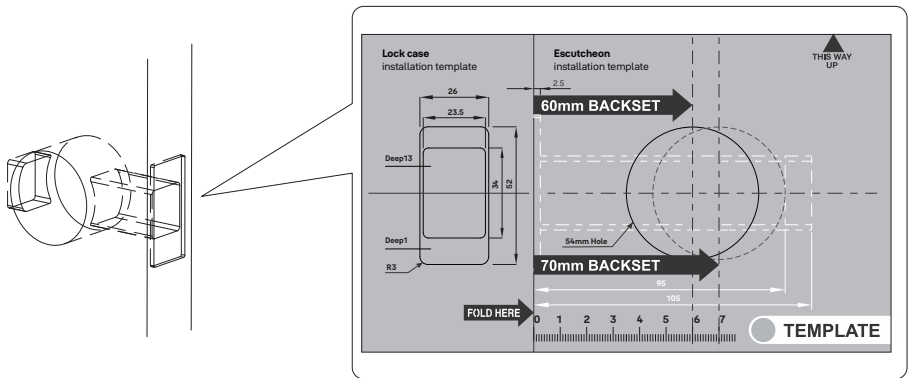
Reset pin

PRODUCT INSTALLATION

DOOR HOLES OPENING

1

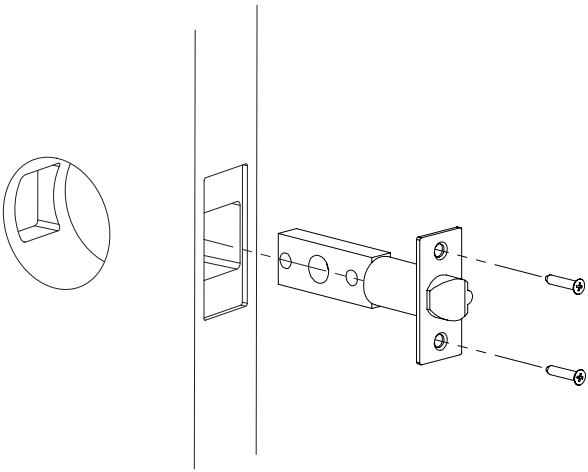
Make holes on the door according to the 1:1 opening diagram inside the packaging; Do not close the door during installation.



*Schematic diagram, for reference only.

LATCH INSTALLATION

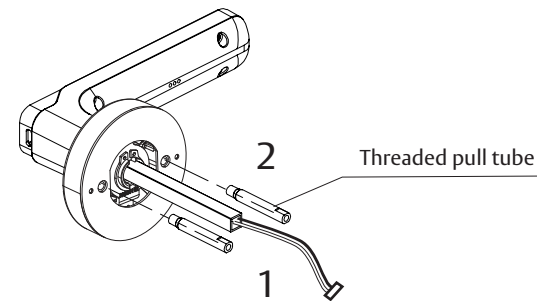
2



Step 1: Make a hole on the door according to the lock body opening diagram, and place the lock body into the door panel;
Step 2: Tighten the two fixing screws on the latch body;

FRONT BODY INSTALLATION

3



Step 1: Remove the battery cover and thread the connecting wire through to separate the front body and main body;

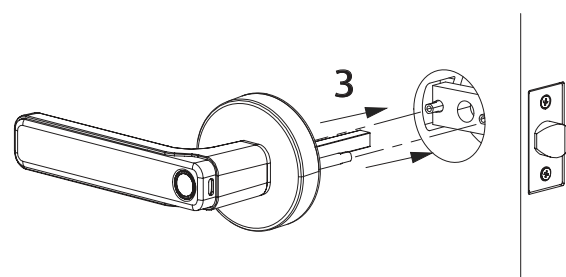
Step 2: Screw the threaded post into the hole on the front body;

Step 3: Guide the connecting wire through the bore hole;

Note:
Use 35mm threaded post for doors with a thickness of 35-50mm;
Use 45mm threaded post for doors with a thickness of 50-60mm.

Step 4: Align the post with the hole on the latch and install it.

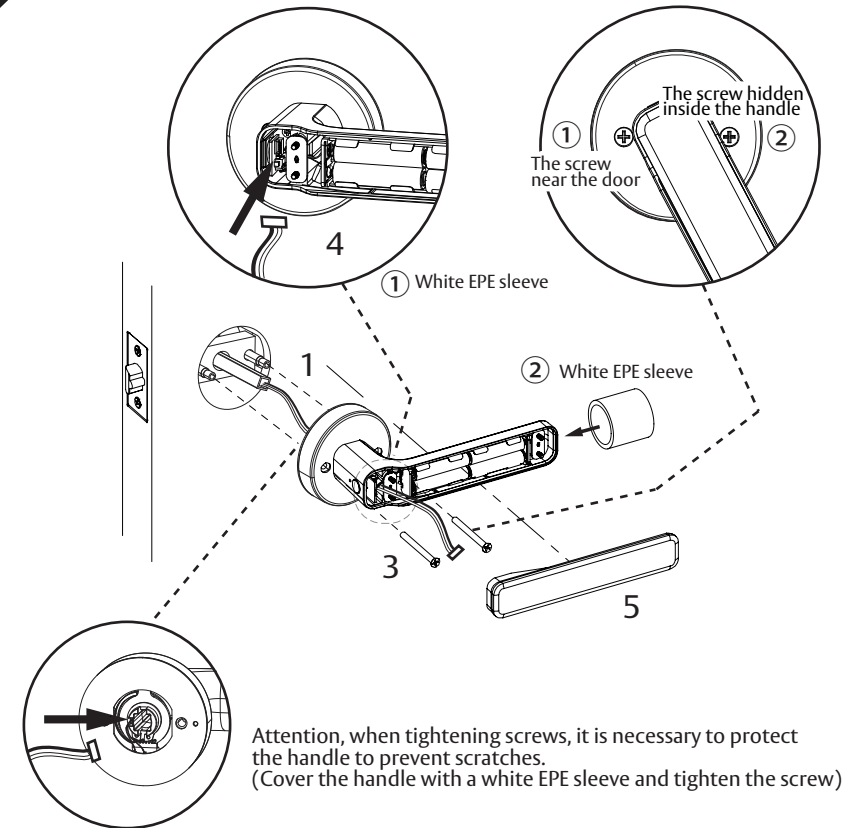
Step 5: Attach the rubber pad to the back of the both front and main body to improve the seal or fit against the door surface (optional).



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MAIN BODY INSTALLATION

4



Step 1: Thread the connecting wire through the middle hole of the handle;

Step 2: Align the rear handle with the square pole;

Step 3: Install the mounting screws;
① Cover the handle with the white EPE sleeve, Screw in the screws near the door, adjust the level of the front and rear handles, and tighten them;
② Press down on the handle and then screw in the screw hidden inside the handle;

Step 4: Connect the wires to the connector as shown in the diagram, carefully push the remaining connecting wire - making sure you do not damage or pinch the wire;

Step 5: Install the 4x AA batteries;

Step 6: Install the rear handle battery cover (magnetic suction);

-5-

ACCEPTANCE TEST

5

ADD ADMINISTRATOR FINGERPRINT

- * Quick press the [R] button once, and the voice prompt will say "Please enter the administrator's fingerprint with your finger or press the button to set the language";
- * The first three fingerprints must be entered by the administrator;

Step	1	2	3
Add administrator fingerprint	 Voice prompt: "Enter the administrator's fingerprint with your finger or press the button to set the language".	 Press to input fingerprint, Number of voice prompt entries.	After successful addition, the voice prompt says "xxx administrator fingerprint added successfully, press your finger to continue adding or press the key to perform voice settings".

After the installation of the smart lock is completed, please conduct an acceptance test:

1. Power on and register the first administrator with the steps below;
2. The front and rear handles are parallel to the door frame;
3. Turn the mechanical key, unlock, and check if all components are connected properly.
4. Verify if the front and rear handle lock the latch;
5. After the lock latch pops out, the door will not sway back and forth;
6. Check if the fingerprint function can operate.

LOCKWOOD HOME APP PAIRING

6

Pair with Lockwood Home App to enjoy all the smart lock feature etc.

Step	1	2
Register	Press and hold the 【R】 button for about 3 seconds while in working stage	Set up New Device in app

Very important note: Once you register with the Lockwood Home App, any Admin or User Fingerprint will be deleted. Please re-register your fingerprint by using the Lockwood Home App.



OPERATING INSTRUCTIONS

ADD ADMINISTRATOR FINGERPRINT

- * Quick press the [R] button once, and the voice prompt will say "Please enter the administrator's fingerprint with your finger or press the button to set the language";
- * The first three fingerprints must be entered by the administrator;

Step	1	2	3
Add administrator fingerprint	 Voice prompt: "Enter the administrator's fingerprint with your finger or press the button to set the language".	 Press to input fingerprint, Number of voice prompt entries.	After successful addition, the voice prompt says "xxx administrator fingerprint added successfully, press your finger to continue adding or press the key to perform voice settings".

ADD USER

- * Quick press the [R] button once, and after recording three administrator fingerprints, the voice prompt will say "Please enter the user's fingerprint with your finger or press the button to set the language";

Step	1	2	3
Add user fingerprint	 Please enter the user's fingerprint with your finger or press the button to set the language.	 Press to input fingerprint, Number of voice prompt entries.	After successful addition, the voice prompt says "xxx user fingerprint added successfully, press your finger to continue adding or press the button to perform voice settings".

Note: User deletion must be done through the Lockwood Home app.

VOLUME SETTING

Step	1	2	3
Volume Settings	R Please enter the [administrator/user] fingerprint with your finger or press the button to set the volume.	R	Press the R key once to play the language mode, English mode --> Quiet mode --> English mode (loop playback)

- * [English mode], voice prompt "Set to English, fingerprint or press the button to set the language"
- * [Silent mode], voice prompt "Quiet mode". When in silent mode, there is no sound for fingerprint verification and switch lock.

PASSAGE MODE

* After a factory reset, the passage mode is disabled by default.

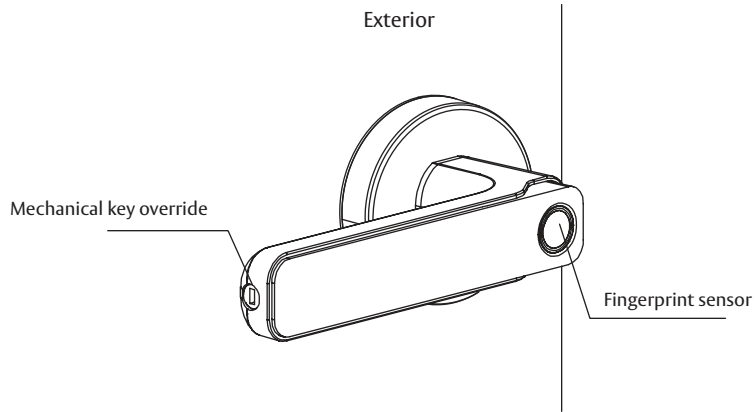
Step	1	2
Turn off	L + L Press the 【L】 button twice in a row within 3 seconds	Voice prompt "Enable automatic locking"
Set	L + L Press the 【L】 button twice in a row within 3 seconds	Voice prompt "Turn off automatic lock"
Start	After completing the passage mode setting, authenticate the registered fingerprint, activate the passage mode, and keep the door lock open	
Prohibit	After completing the passage mode setting, touch the fingerprint sensor to disable the passage mode and close the door lock	

- ① Press the 【L】 button twice continuously (within 3 seconds) to activate the passage mode;
- ② Press the 【L】 button twice continuously (within 3 seconds) to turn off the passage mode;

Note

- * In the locked state, after activating the passage mode, it is necessary to verify the fingerprint successfully before unlocking. At this time, it is in the normally open state. Press the fingerprint again to lock it;
- * In the locked state, the lock must be released first before switch to passage mode;

FINGERPRINT UNLOCKING



Placed a registered finger on the fingerprint sensor, once you hear the prompt sound, turn the handle to unlock and open the door.

MECHANICAL KEY OVERRIDE

In case of emergency situations such as battery depletion or system malfunction, the spare mechanical key can be used to unlock.

INTERNAL FORCE LOCK

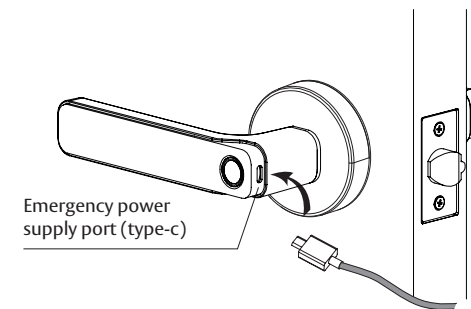
- ① Press and hold the (L) button for about 3 seconds to set the internal force, and the voice prompt will say "The door has been locked";
- ② Press and hold the (L) button again for about 3 seconds, and the voice prompt will say "The force lock has been removed";

Note

- * After internal forced lock is activated, only administrator fingerprints or mechanical keys are allowed to unlock, regular user fingerprints will not be granted access;
- * After unlocking, release the internal force lock.

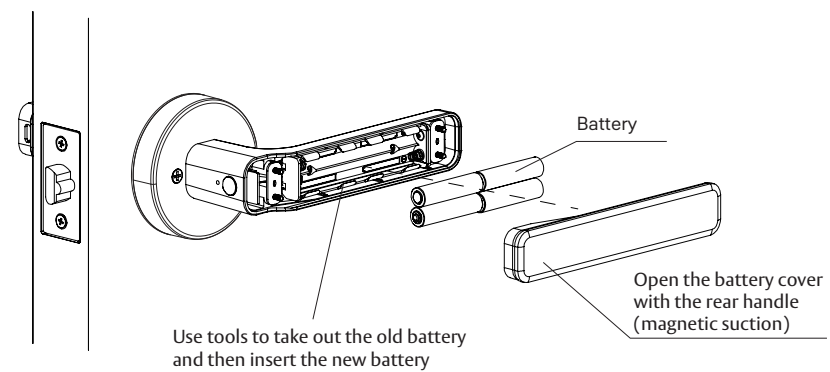
EMERGENCY POWER SUPPLY

When the battery is low and the product cannot be used normally, you can connect a 5V external power source to the USB Type-C to temporary power on the system.



BATTERY REPLACEMENT

When the system voice prompts "Please replace the battery", it should be replaced in a timely manner;



FACTORY RESET

- ① Keep holding down the [R] button;
- ② Power on the system with the reset pin provided and wait for more than 3 seconds until the voice prompt "door lock initialisation successful" indicates that the factory settings initialisation is complete.
- ③ After the factory settings initialisation is completed, all user fingerprints are deleted.