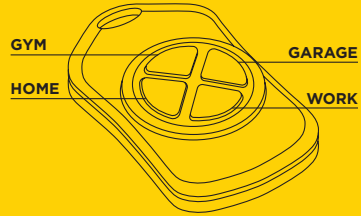




Copy. Consolidate. Simplify.



4-BUTTON RFID REMOTE CONTROL

INSTRUCTIONS

Model KF-001

REPLACE THESE FOBS
WITH ONE DEVICE
For use with most
125kHz RFID systems



Keysy
remote



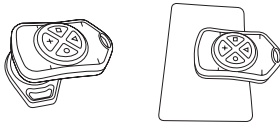
Rewritable
keyfob



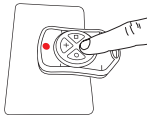
RFID reader
not included

Programming the Keysy remote

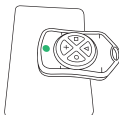
1. Place the Keysy remote on top of the keycard/keyfob you wish to copy.



2. Press and hold the button you wish to program for 6 seconds until the LED on the Keysy remote blinks red. Release the button and center the blinking LED on the keycard/keyfob.



3. If the LED turns **GREEN** you can now use Keysy remote as the keycard/keyfob or follow the **How to make a duplicate** section.



4. If the LED turned **AMBER** flip the keycard/keyfob and repeat steps 1-3.
5. If programming continues to fail (**AMBER**) move the Keysy remote to a different location on the keycard/keyfob and repeat steps 1-3.
6. If programming continues to fail after multiple attempts the card may not be supported. Please contact support@tinylabs.io to troubleshoot.

Using the Keysy remote as keycard/keyfob

1. To select the desired electronic key press and release the previously programmed button.
2. Hold the Keysy remote **parallel** to the RFID reader (within a few centimeters). The RFID reader should blink and/or beep when the electronic key has successfully been read.



3. If the Keysy remote fails to open the door see the section **Keysy Remote Compatibility**.

www.tinylabs.io/keysy

continued...

Before going through these steps Keysy remote must be programmed using the previous section.

How to make a duplicate keycard/keyfob

1. Place the Keysy remote on top of the included rewritable keyfob.



2. Make sure the LED is centered on top of the rewritable keyfob.
3. Press the previously programmed button that you wish to duplicate 5 times.
4. The **RED** LED will briefly blink as the rewritable keyfob is being programmed.
5. After a short period of time, the Keysy remote will blink **GREEN** 3 times (success) or **RED** 3 times (failure).
6. If programming fails, flip over the rewritable keyfob and repeat steps 1- 5 above.
7. Once successful, the rewritable keyfob can be used just like the original keycard/keyfob.

When reprogramming a rewritable keycard/keyfob it may be necessary to reformat it first.

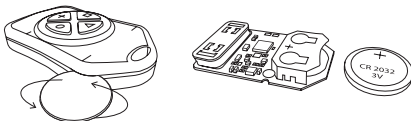
Keysy Remote Compatibility

Due to inconsistencies between manufacturers, Keysy remote does not work on every RFID reader. In the case where Keysy remote does not work with a specific RFID reader it can still be used to make a duplicate copy of a keycard/keyfob onto the included rewritable keyfob.

Battery

Only program the Keysy remote with a fresh CR2032 battery. If programming fails after repeated tries please replace the battery and retry the programming sequence.

Battery replacement



Reformatting rewritable keycards/keyfobs

1. Place the Keysy remote, with the LED centered, on top of the rewritable keycard/keyfob.



2. Press the following sequence (you should see 3 long green flashes after it's been reformatted): $\oplus \triangle \square \oplus \triangle \square$.
3. You can now try programming the keyfob/keycard by following the **How to make a duplicate keycard/keyfob section**.

Battery warning



To prevent possible SERIOUS INJURY or DEATH:

- NEVER allow small children near batteries.
- If battery is swallowed, immediately notify doctor.

To reduce risk of fire, explosion or chemical burn:

- Replace only with 3V CR2032 coin cell battery.
- DO NOT recharge, disassemble, heat above 212° (100°C) or incinerate.

NOTICE: To comply with FCC and CE rules all modifications to the equipment within are expressly prohibited, except for replacing the battery. THERE ARE NO OTHER USER SERVICEABLE PARTS.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Tiny Labs Inc hereby declares that this wireless device is in compliance with the essential requirements and other relevant provisions of CE the RE Directive.

Use of this product constitutes acknowledgement of the terms set forth below:

The Keysy™ RFID Duplicator is intended as a tool to conveniently store multiple radio frequency identification (RFID) keys for later recall and use. Tiny Labs, Inc. makes no claims that the user of the product will experience any increased level of security by using Keysy™. The user of this product does so at their own risk. Therefore the user of this product releases and forever discharges Tiny Labs, Inc., and their stockholders, successors and assigns, agents, attorneys, and representatives from any and all claims, demands, debts, liabilities, actions, causes of action, suits, contract controversies, obligations, and judgments, whether in law or equity, arising out of or relating to the use and operation of the Keysy™ RFID Duplicator.