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> ROCKBROS Folding Bike Lock with Mount - Instruction Manual

ROCKBROS LFCXR0085/US

ROCKBROS Folding Bike Lock with Mount - Instruction Manual

Model: LFCXR0085/US

1. INTRODUCTION

Thank you for choosing the ROCKBROS Folding Bike Lock. This heavy-duty, anti-theft lock features a 4-digit resettable combination mechanism and a foldable design for convenient storage and portability. It is constructed from zinc alloy and alloy steel for enhanced security. This manual provides detailed instructions for setting up, operating, and maintaining your bike lock.

2. PACKAGE CONTENTS

Verify that all components are present in the package:

- 1 x Foldable Bike Lock
- 1 x Mounting Bracket
- 2 x Mounting Straps
- Screws and Pads for bracket installation

PACKAGE INCLUDED



Image: Contents of the ROCKBROS Folding Bike Lock package, showing the lock, mounting bracket, two straps, screws, and protective pads.

3. SETUP AND INSTALLATION

The ROCKBROS Folding Bike Lock comes with a storage bracket for convenient attachment to your bicycle frame.

3.1 Attaching the Mounting Bracket

The mounting bracket can be attached to your bike frame using either the provided screws or the hook-and-loop straps.

1. **Using Screws:** Locate the water bottle cage mounts on your bike frame. Align the mounting bracket with these holes and secure it using the provided screws. Ensure the bracket is firmly attached.
2. **Using Straps:** If your bike does not have water bottle cage mounts, or if you prefer a different mounting location, use the two hook-and-loop straps. Wrap the straps around your bike frame and through the designated slots on the mounting bracket. Pull the straps tight to secure the bracket.

WITH STORAGE BRACKET

Easy to carry



Image: The ROCKBROS Folding Bike Lock securely attached to a bicycle frame using its storage bracket, demonstrating easy portability.



Image: A hand reaching for the ROCKBROS Folding Bike Lock, which is mounted on a bike frame, highlighting its easy accessibility and slim profile.

4. OPERATING THE LOCK

4.1 Initial Unlock and Combination Setting

The lock is factory-set to the default combination **0000**.

1. Align the dials to the default combination **0000**.
2. Press the button on the side of the lock to release the locking mechanism. The lock will unfold.
3. To set a new combination, locate the reset knob on the side of the lock cylinder.
4. With the lock open, turn the reset knob **clockwise** to the designated reset position.
5. Set your desired 4-digit combination by rotating the number dials. Choose a memorable combination.
6. Turn the reset knob **counter-clockwise** back to its original position. Your new combination is now set.
7. Scramble the dials to lock the mechanism. Test your new combination to ensure it works correctly before securing your bike.

PASSWORD SETTING



1. Press the button to open the lock



2. Turn the knob clockwise



3. Set new password



4. Turn the knob counterclockwise

Image: Step-by-step instructions for setting the 4-digit combination on the lock, showing how to press the button, turn the knob clockwise, set the new password, and turn the knob counter-clockwise.

4.2 Locking Your Bike

1. Remove the lock from its mounting bracket.
2. Unfold the lock to its full length (approximately 33.5 inches / 85 cm).
3. Wrap the lock around your bike frame and a secure, immovable object (e.g., a bike rack, lamppost). Ensure the lock passes through a wheel and the frame for maximum security.
4. Insert the end of the lock into the locking mechanism.
5. Scramble the combination dials to secure the lock.



Image: Examples of the folding bike lock in use, securing a bicycle wheel to a post, locking two bikes together, and securing a bike frame to a pole.

4.3 Unlocking Your Bike

1. Align the dials to your set 4-digit combination.
2. Press the button on the side of the lock to release the mechanism.
3. Remove the lock from your bike and the secured object.
4. Fold the lock and return it to its mounting bracket for storage.

Your browser does not support the video tag.

Video: Official ROCKBROS video demonstrating the folding bike lock's features and operation, including how to unfold, lock, and store it.

5. MAINTENANCE

Proper maintenance ensures the longevity and reliable operation of your ROCKBROS Folding Bike Lock.

- **Cleaning:** Periodically wipe down the lock body and combination dials with a damp cloth to remove dirt and grime.

Avoid harsh chemicals that may damage the ABS coating or metal finish.

- **Lubrication:** If the locking mechanism or combination dials become stiff, apply a small amount of silicone-based lubricant to the moving parts. Do not use oil-based lubricants as they can attract dirt.
- **Storage:** When not in use, store the lock in a dry environment to prevent rust and corrosion.
- **Inspection:** Regularly inspect the lock for any signs of wear, damage, or loose components. If any issues are found, discontinue use and contact customer support.

6. TROUBLESHOOTING

If you encounter issues with your ROCKBROS Folding Bike Lock, refer to the following common problems and solutions:

- **Lock will not open with the correct combination:**
 - Ensure the numbers are perfectly aligned in the viewing window. Sometimes dials can be slightly misaligned.
 - Verify that you are using the correct combination. If you recently changed it, try the old combination as well, in case the reset was not fully completed.
 - Apply a small amount of lubricant to the dials and try again.
- **Dials are stiff or difficult to turn:**
 - Clean the dials thoroughly to remove any accumulated dirt or debris.
 - Apply a silicone-based lubricant to the dials.
- **Lock mechanism is jammed:**
 - Ensure no foreign objects are obstructing the locking mechanism.
 - Try gently wiggling the lock while entering the combination and pressing the release button.

If these steps do not resolve the issue, please contact ROCKBROS customer support for further assistance.

7. SPECIFICATIONS

Feature	Detail
Brand	ROCKBROS
Model Number	LFCXR0085/US
Lock Type	4-Digit Resettable Combination Lock
Material	Alloy Steel, Zinc Alloy, ABS Coating
Folded Dimensions (L x W x H)	7.6 x 3.5 x 1.4 inches (approx. 19.3 x 8.9 x 3.6 cm)
Unfolded Length	33.5 inches (approx. 85 cm)
Weight	885 Grams (approx. 2.31 lbs)
Included Components	Foldable bike lock, mounting bracket, 2 mounting straps



Image: Detailed view of the lock's dimensions when unfolded (85cm length) and close-ups highlighting its heavy-duty construction and combination lock feature.

8. WARRANTY AND SUPPORT

8.1 Warranty Information

ROCKBROS products are manufactured to high-quality standards. For specific warranty details regarding your folding bike lock, please refer to the warranty card included with your purchase or visit the official ROCKBROS website. Keep your proof of purchase for warranty claims.

8.2 Customer Support

If you have any questions, require assistance, or experience issues not covered in this manual, please contact ROCKBROS customer support.

- **Website:** www.rockbros.com (Please check the official website for the most current contact information.)
- **Email:** Refer to the product packaging or official website for customer service email.



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