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› ADIUM Keyless Entry Electronic Cabinet Lock User Manual

ADIUM ADIUMACRCH29HXKN7KR

ADIUM Keyless Entry Electronic Cabinet Lock

Model: ADIUMACRCH29HXKN7KR

User Manual

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your ADIUM Keyless Entry Electronic Cabinet Lock. Please read this manual thoroughly before using the product to ensure proper function and longevity. This electronic lock is designed for secure access to cabinets, wardrobes, and file cabinets, offering a convenient keyless solution.

2. SAFETY INFORMATION

- Do not expose the lock to extreme temperatures or direct moisture.
- Use only recommended battery types.
- Keep out of reach of children.
- Avoid using abrasive cleaners on the keypad or lock body.
- Ensure proper installation to prevent damage or malfunction.

3. PACKAGE CONTENTS

Please verify that all components are present before beginning installation:

- 1 x ADIUM Keyless Entry Electronic Cabinet Lock Unit
- 1 x Round Bolt Mechanism

- Mounting Hardware (screws, etc.)
- User Manual



Image: Overview of the ADIUM Keyless Entry Electronic Cabinet Lock, showing the main unit and its components.

4. SETUP AND INSTALLATION

Follow these steps for proper installation of your electronic cabinet lock:

1. **Prepare the Cabinet:** Ensure the cabinet door or drawer where the lock will be installed is clean and free of obstructions.
2. **Measure and Mark:** Use the provided template or the lock unit itself to mark the drilling points for the main lock body and the round bolt mechanism. Refer to the dimensions diagram for precise measurements.
3. **Drill Holes:** Carefully drill the necessary holes according to your markings.
4. **Install Lock Body:** Secure the main lock unit to the cabinet using the provided screws. Ensure it is flush

and stable.

5. **Install Round Bolt:** Attach the round bolt mechanism to the cabinet frame, aligning it with the lock body to ensure smooth locking and unlocking.
6. **Insert Batteries:** Open the battery compartment (usually on the back or side of the lock unit) and insert the required batteries, observing polarity.
7. **Test Functionality:** Close the cabinet door and test the lock's basic functionality before setting up user codes.

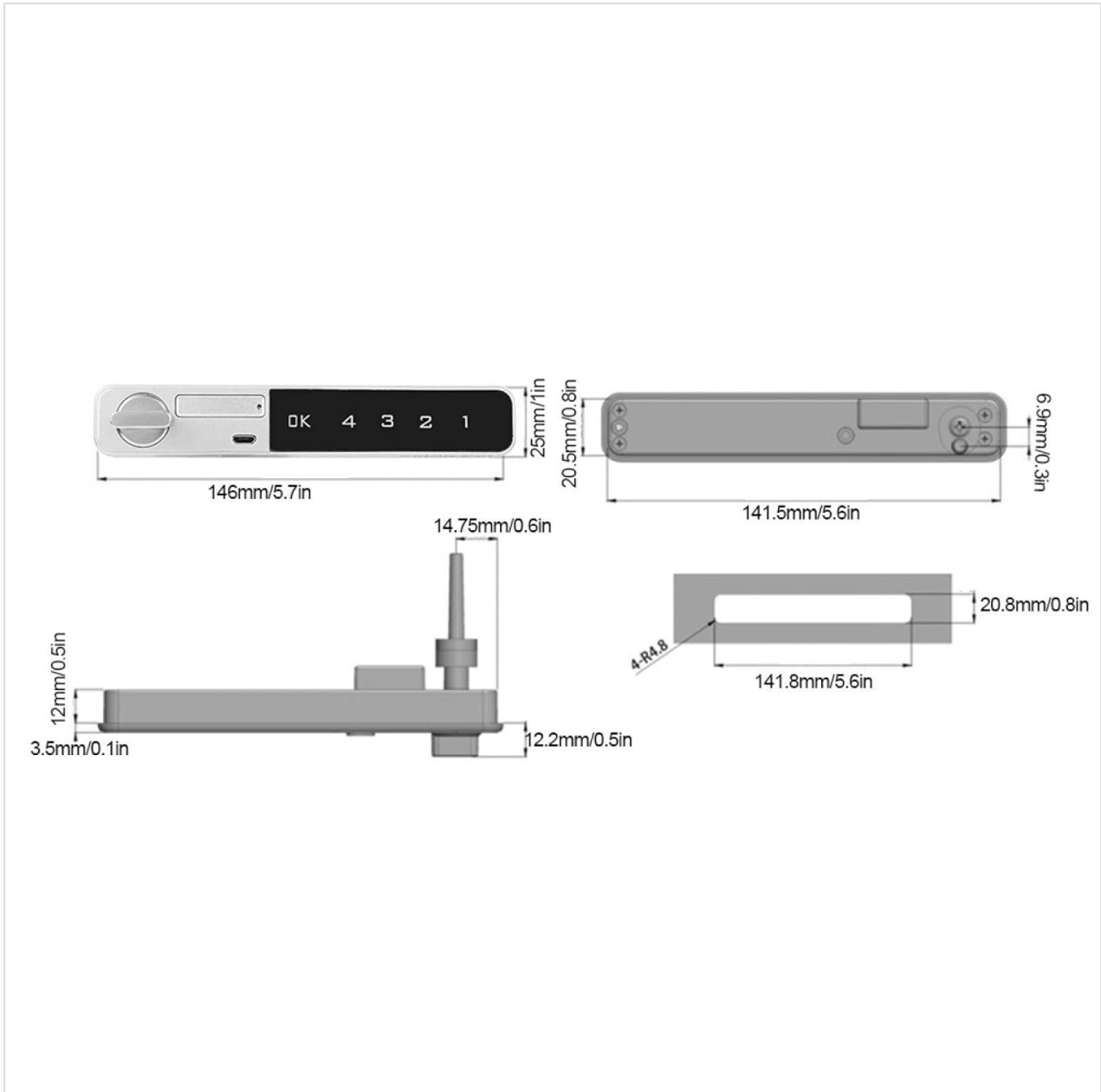


Image: Detailed dimensions of the lock unit, crucial for accurate installation.



Image: Example of the electronic cabinet lock installed on a series of cabinets.

5. OPERATING INSTRUCTIONS

The ADIUM Keyless Entry Electronic Cabinet Lock offers several advanced features for secure and convenient access:

- **Touch Keypad Operation:** The lock features a touch keyboard for password entry, eliminating the need for physical keys. Simply input your programmed password and press 'OK' to unlock.
- **Setting a Temporary Password:** A temporary password can be set for one-time use. This password automatically expires after it has been used once, providing enhanced security for temporary access. Consult the full programming guide (if separate) for specific steps to set temporary codes.
- **Password Error Alert:** For security, if an incorrect password is entered four consecutive times, the keypad will lock for 60 seconds, and an alarm will activate to deter unauthorized access.
- **Obfuscated Password Function:** To prevent onlookers from guessing your password, you can enter a string of random numbers before or after your actual password. The lock will still recognize the correct

sequence within the longer string.



Image: A hand interacting with the touch keypad of the electronic cabinet lock.

6. MAINTENANCE

Regular maintenance ensures the optimal performance and longevity of your ADIUM Keyless Entry Electronic Cabinet Lock.

- **Battery Replacement:** When the battery level is low, the lock will typically provide an alert (e.g., a specific sound or light indicator). To replace batteries, open the battery compartment, remove the old batteries, and insert new ones of the correct type and polarity. Your programmed passwords will not be lost during battery replacement.
- **External USB Emergency Charging:** If the batteries completely drain and you cannot unlock the cabinet, the lock supports external USB emergency charging. Connect a standard USB power source to the designated USB port on the lock to provide temporary power for unlocking.
- **Cleaning:** Wipe the lock's surface with a soft, dry cloth. Do not use liquid cleaners, sprays, or abrasive

materials, as these can damage the keypad or electronic components.

Support external USB emergency charging to unlock.



Image: A close-up view highlighting the USB emergency charging port on the lock.

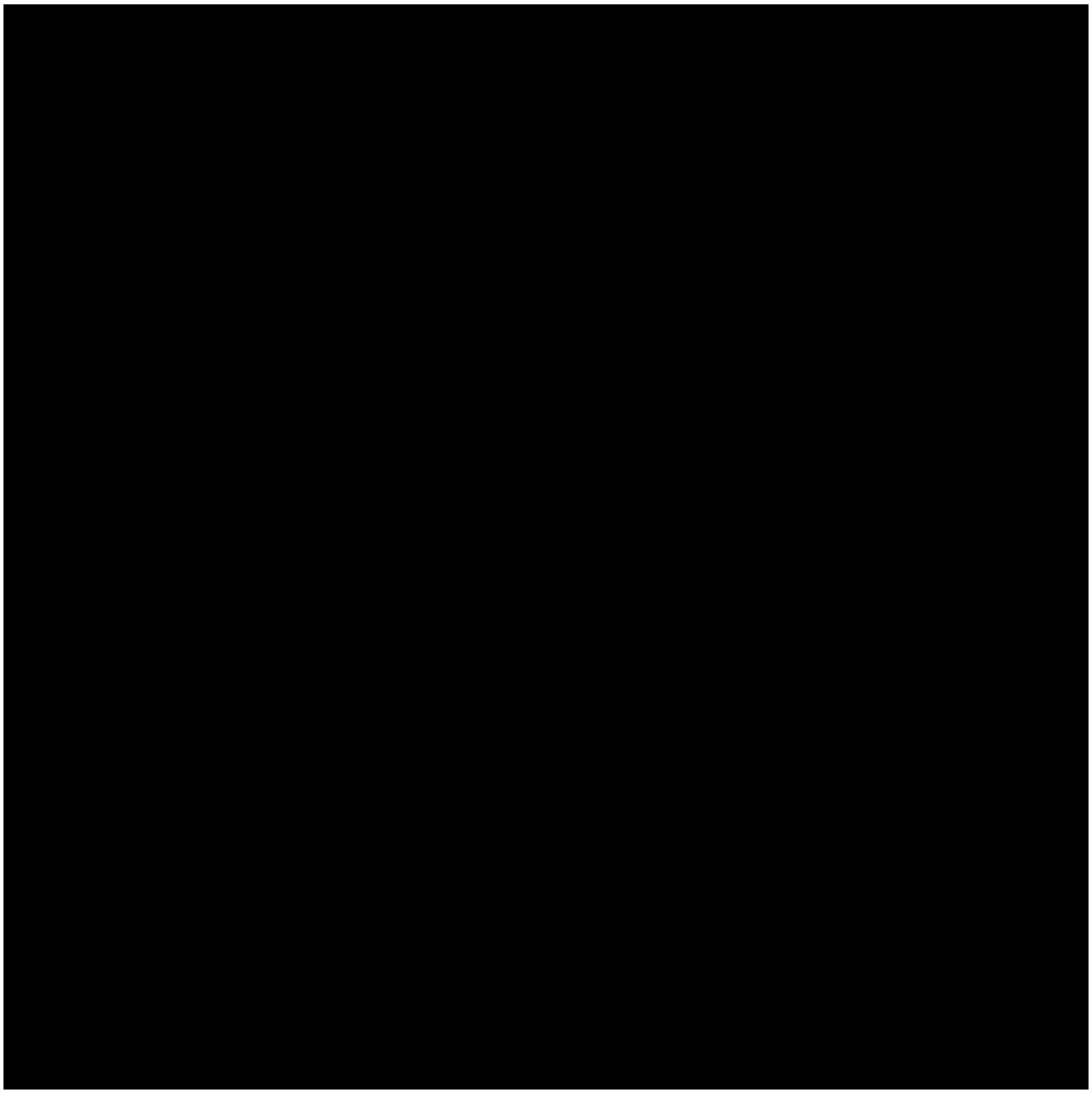


Image: The lock connected to a USB cable, illustrating the emergency charging feature, with a battery icon indicating power status.

7. TROUBLESHOOTING

If you encounter issues with your ADIUM Keyless Entry Electronic Cabinet Lock, refer to the following common problems and solutions:

- **Lock does not respond:** Check battery levels and replace if necessary. Ensure the batteries are inserted with correct polarity. If still unresponsive, use the external USB emergency charging feature.
- **Keypad is locked:** If the keypad is locked for 60 seconds due to multiple incorrect password attempts, wait for the lockout period to expire before trying again.
- **Cannot unlock with correct password:** Double-check that you are entering the correct password. Ensure the obfuscated password function is not causing confusion (i.e., you are entering the correct sequence). Try replacing batteries.
- **Lock mechanism is stiff:** Ensure the lock and bolt are properly aligned during installation. Check for any physical obstructions preventing the bolt from moving freely.

8. SPECIFICATIONS

Feature	Specification
Manufacturer	ADIUM
Item Model Number	ADIUMACRCH29HXKN7KR
Product Dimensions (LxWxH)	15 x 5 x 10 cm (5.9 x 2.0 x 3.9 inches)
Material	Zinc Alloy
Lock Type	Keyless Electronic Touch Keypad
Emergency Power	External USB Charging

9. WARRANTY AND SUPPORT

This ADIUM product is covered by a standard manufacturer's warranty. For specific warranty terms and conditions, please refer to the warranty card included with your purchase or contact ADIUM customer support. If you require technical assistance or have questions not covered in this manual, please reach out to our support team through the contact information provided with your product.