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› Avisontek MultiCode Gate and Garage Door Opener Remote Instruction Manual (Models 3089, 308911, 3036, MCS306010)

Avisontek 3060

Avisontek MultiCode Gate and Garage Door Opener Remote Instruction Manual

Models: 3089, 308911, 3036, MCS306010

1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, maintenance, and troubleshooting of your Avisontek MultiCode Gate and Garage Door Opener Remote. This product is designed for reliable and convenient access to your gate or garage door system.

Key Features:

- **Wide Compatibility:** Specifically designed for 300MHz 10 Dip Switch MultiCode Gate Opener Remotes, including models 3089, MCS308911, 3060, MCS306010, and 3070, MCS30701 Garage Door Openers.
- **Extended Battery Life:** Powered by a high-capacity 12V 23A alkaline battery for prolonged use.
- **Advanced Technology:** Features third-generation low-power chips for wider compatibility and efficient performance.
- **Durable Construction:** Made from robust ABS alloy material, rigorously tested for reliability and durability.
- **Enhanced Security:** Offers a reliable remote range of over 164 feet with fixed code security.



Image 1.1: Two Avisontek MultiCode remotes, showing their compact design and single button interface.

2. SETUP AND INSTALLATION

2.1 Battery Installation

Your Avisontek remote comes with a 12V 23A alkaline battery pre-installed. If replacement is needed, follow these steps:

1. Locate the small notch on the side or bottom of the remote casing.
2. Use a small flat-head screwdriver or the included visor clip to gently pry open the remote's housing.
3. Carefully remove the old 12V 23A battery.
4. Insert the new 12V 23A alkaline battery, ensuring correct polarity (+ and -).
5. Snap the remote housing back together securely.



Image 2.1: Illustration of the 12V 23A alkaline battery and its placement within the remote control unit.

2.2 Setting the Dip Switches

The Avisontek remote uses 10 dip switches to match the code of your existing MultiCode receiver. Both the transmitter (remote) and receiver must have identical switch settings for proper operation.

1. Open the remote's housing as described in the battery installation section (use the visor clip to pry it open).
2. Locate the bank of 10 small switches inside the remote, labeled 1 through 10.
3. Refer to your existing MultiCode remote or receiver to determine its current dip switch settings. Each switch can be in an "ON" (depressed towards the number) or "OFF" position.
4. Using a small pointed object (like a pencil or ballpoint pen), carefully adjust the switches on your new Avisontek remote to exactly match the settings of your existing unit.
5. Once the settings are matched, securely close the remote's housing.

RELIABLE SECURITY & LONG REMOTE RANGE

Enhanced anti-theft with over **164** feet remote range.



Image 2.2: Detailed diagram illustrating the 10 dip switches inside the remote and how to set them to match your existing system.

2.3 Compatibility Overview

Ensure your existing system is compatible with the Avisontek MultiCode remote. This remote is designed for 300MHz systems with 10 dip switches.

UNIVERSAL COMPATIBILITY

Notice: Not sure about compatibility?
Feel free to contact us!

ONLY WORKS FOR 300MHZ

Linear multicode

- ✓ 3089 MCS308911
- ✓ 3060 MCS306010
- ✓ 3070 MCS307010



WITH 10 DIP SWITCH



FC 15 years manufacturing experience

Image 2.3: Visual guide to universal compatibility, highlighting supported MultiCode models and the 10 dip switch requirement.

3. OPERATING INSTRUCTIONS

3.1 Basic Operation

Once the dip switches are set and the battery is installed, your remote is ready for use. Simply press the button on the remote to activate your gate or garage door opener.

3.2 Remote Range

The Avisontek remote offers a reliable operating range of over 164 feet, providing convenient access from a distance.



Image 3.1: Depiction of the remote's effective range, showing a user activating a garage door from a distance.

3.3 Visor Clip Attachment

For convenient storage and access in your vehicle, attach the remote to your car's sun visor using the included visor clip.



Image 3.2: The remote control conveniently clipped to a car's sun visor for easy access and operation.

4. MAINTENANCE

4.1 Battery Replacement

If the remote's indicator light dims or its operating range decreases significantly, it's time to replace the battery. Refer to Section 2.1 for detailed battery installation instructions.

4.2 Cleaning

Wipe the remote's exterior with a soft, dry cloth. Avoid using harsh chemicals or abrasive cleaners, as these can damage the casing or internal components.

5. TROUBLESHOOTING

- **Remote Not Working:**

- Check the battery. A weak or dead battery can prevent operation or reduce range. Replace if necessary (refer to Section 2.1).
- Verify the dip switch settings. Ensure they precisely match your receiver's settings (refer to Section 2.2).
- Confirm compatibility. Ensure your gate/garage door opener is a 300MHz MultiCode system with 10 dip switches.

- **Reduced Operating Range:**

- Replace the battery. A low battery is the most common cause of reduced range.
- Check for obstructions. Large metal objects or structures between the remote and receiver can interfere with the signal.
- Environmental interference. Other radio frequency devices might cause temporary interference.

- **Indicator Light Not Illuminating:**

- The battery is likely dead or incorrectly installed. Replace or re-install the battery.

6. SPECIFICATIONS



Image 6.1: Visual representation of the remote's key product parameters and dimensions.

Product Specifications

Feature	Specification
Model	3060 MCS306010
Working Range	164 Feet (approx. 50 meters)
Working Voltage	12V
Frequency	300MHz
Channel	1
Battery Model	12V 23A Alkaline
Shell Material	ABS Alloy

Feature	Specification
Product Size	2.59 x 1.53 x 0.62 inches (6.58 x 3.89 x 1.57 cm)
Product Weight	0.066 lbs (approx. 30 grams)
Color	Gray
Code Type	10 Dip Switch Fixed Code

7. WARRANTY INFORMATION

Avisontek provides a **3-year warranty** for this product. This warranty covers manufacturing defects and ensures the quality of your purchase. For any issues covered under warranty, please contact customer support for a return or exchange.

8. CUSTOMER SUPPORT

For any questions, technical assistance, or warranty claims, Avisontek offers comprehensive customer support:

- **Online Support:** 24/7 online support is available through Amazon. You can contact us via our store homepage by clicking "Ask a question" or by sending an email to our support address.
- **Response Time:** We aim to respond to all inquiries as soon as possible, typically within 24 hours.
- **Certifications:** Our products are FCC certified in North America, ensuring compliance with regulatory standards.

24 HOURS

AMAZON ONLINE TECH SUPPORT



CERTIFIED BY NORTH
AMERICAN FCC



3-YEAR-WAR-RANTY
LIFE-TIME SERVICE



15 YEARS
MANUFACTURING EXPERIENCE
30 R&D ENGINEERS

Image 8.1: Avisontek customer support team ready to assist with any product inquiries or technical issues.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

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Email

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

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