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› Acvoce Universal Garage Door Opener Remote SM24-LT Instruction Manual

Acvoce SM24-LT

Acvoce Universal Garage Door Opener Remote

MODEL: SM24-LT INSTRUCTION MANUAL

1. Introduction

This manual provides detailed instructions for the setup, operation, and maintenance of your Acvoce Universal Garage Door Opener Remote, model SM24-LT. This remote is designed for broad compatibility with various garage door opener brands and systems, offering a convenient solution for controlling up to two garage doors.



Image: Two Acvoce Universal Garage Door Opener Remotes, model SM24-LT, with blue LED indicators.

2. Package Contents

Verify that all items are present in your package:

- 2 x Acvoce Universal Garage Door Opener Remotes
- 2 x Program Guides (Instruction Manuals)
- 2 x Visor Clips
- 2 x CR2032 Batteries (pre-installed in remotes)

Included With Purchase

2 Remotes



(Contained in Remote)

2 Program Guides

2 Visor Clips

2 Batteries

Image: Contents of the Acvoce SM24-LT package, showing two remotes, two instruction manuals, two visor clips, and two CR2032 batteries.

3. Compatibility

The Acvoce SM24-LT remote is compatible with a wide range of garage door openers from major brands. It supports systems with various learn button colors and dip switch configurations. Please refer to the chart below to confirm compatibility with your specific garage door opener.

Compatibility Chart

For Learn Button System

Brand	Type/Color of Smart/Learn
Linear	MegaCode 1997-Current 318MHz
Chamberlain/LiftMaster/Craftsman*	Orange/Red Button 1997-2005 390MHz
Chamberlain/LiftMaster/Craftsman*	Purple Button 2005-Current 315MHz
Chamberlain/LiftMaster/Craftsman*	Green Button 1993-1996 390MHz
Genie/Overhead Door	Intellicode 2005-Current 315MHz
Genie/Overhead Door	Intellicode 1995-Current 390MHz
Chamberlain/LiftMaster/Craftsman	Yellow Button 2011-Current 310/315/390MHz
Stanley	Security Code 1998-Current 310MHz
Wayne Dalton *	Rolling Code 372MHz 1993-Current

For Dip Switch System

Brand	Type/Color of Smart/Learn
Chamberlain/LiftMaster/Craftsman	9 Code Switch 1990-1992 390MHz
Chamberlain/LiftMaster/Craftsman	9 Code Switch 1983-1989 315MHz
Genie 12-Code	12 Code Switch 1985 390MHz
Linear 10-Code	Ez Code 10 Code Switch 300MHz
Chamberlain/LiftMaster/Craftsman	8 Code Switch 390MHz
Stanley Multi Code	10 Code Switch 310MHz
Genie 9-Code	9 Code Switch 390MHz
Linear Moor-O-Matic	8 Code Switch 310MHz
Chamberlain/LiftMaster/Craftsman	7 Code Switch 390MHz

NOTE: Make sure that the door opener's frequency, Learn/Smart button or DIP switch correspond to the brand.

* DO NOT work for Craftsman 200.57933 57943 57953 Series 100 CR1150 139.57943 139.57953

* DO NOT work for Wayne Dalton 303mhz 309884 297134

COMPATIBLE WITH THESE REMOTES AND KEYPADS



OUR AFTER-SALES SERVICE PROMISE: If you are not positive that this is the correct item for you, please contact us through our store front page "Ask a question" or support email(acvoce@yeah.net). If you are unhappy with it for any reason, reach us and we will sort things out for you. **1 YEAR WARRANTY.**

Image: A detailed compatibility chart showing various garage door opener brands and their corresponding learn button colors or dip switch types supported by the remote.

Compatibility Chart Overview:

System Type	Brand	Type/Color of Smart/Learn Button or Dip Switch
Learn Button System	Linear	MegaCode 1997-Current 318MHz
	Chamberlain/LiftMaster/Craftsman	Orange/Red Button 1997-2005 390MHz
	Chamberlain/LiftMaster/Craftsman	Purple Button 2005-Current 315MHz
	Chamberlain/LiftMaster/Craftsman	Green Button 1993-1996 390MHz
	Genie/Overhead Door	Intellicode 2005-Current 315MHz
	Chamberlain/LiftMaster/Craftsman	Yellow Button 2011-Current 310/315/390MHz
	Stanley	Security Code 1998-Current 310MHz
	Chamberlain/LiftMaster/Craftsman	9 Code Switch 1990-1992 390MHz
	Chamberlain/LiftMaster/Craftsman	9 Code Switch 1983-1989 315MHz
	Genie	12 Code Switch 1985 390MHz

System Type Dip Switch System	Brand	Type/Color of Smart/Learn Button or Dip Switch
	Linear	Ez Code 10 Code Switch 300MHz
	Chamberlain/LiftMaster/Craftsman	8 Code Switch 390MHz
	Linear	10 Code Switch 310MHz
	Genie	9 Code Switch 390MHz

Important Notes:

- Does **NOT** work for Craftsman 200.57933, 57943, 57953 Series, or 100 CR1150, 139.57943, 139.57953.
- Does **NOT** work for Wayne Dalton 303MHz, 309884, 297134.

4. Setup and Programming

The Acvoce SM24-LT remote can control up to two garage door openers. Programming involves syncing the remote with your garage door opener's receiver. Ensure your garage door is closed before beginning the programming process.



Image: An exploded view diagram of the Acvoce SM24-LT remote, highlighting its buttons, LED indicator, visor clip, DIP switches, and battery cover, with a visual representation of its connection to a garage door opener receiver.

4.1. Programming for Learn Button Systems

This method applies to garage door openers with a colored 'Learn' button (Purple, Red/Orange, Green, Yellow).

1. Locate the 'Learn' button on your garage door opener motor unit. The button is usually on the back or side panel of the motor unit.
2. Press and immediately release the 'Learn' button on your garage door opener. The LED indicator on the opener will light up, indicating it is in programming mode. You have approximately 30 seconds to complete the next step.
3. On your Acvoce remote, press and hold the desired button (Button 1 or Button 2) that you wish to program.
4. Continue holding the remote button until the garage door opener's light flashes or you hear two clicks. This indicates successful programming.
5. Release the button on the remote.
6. Test the remote by pressing the programmed button. The garage door should activate.

4.2. Programming for Dip Switch Systems

This method applies to older garage door openers that use a series of small switches (dip switches) for coding.

1. Locate the dip switches on your existing garage door opener remote or on the garage door opener motor unit itself. Note the position of each switch (ON/OFF or +/0/-).
2. Open the battery cover on your Acvoce SM24-LT remote to access its internal dip switches.
3. Carefully match the positions of the dip switches on your Acvoce remote to the positions of the dip switches on your existing remote or opener unit. Ensure an exact match.
4. Close the battery cover on the Acvoce remote.
5. Test the remote by pressing the desired button. The garage door should activate.

5. Operating Instructions

Once programmed, operating your Acvoce SM24-LT remote is straightforward:

- **Opening/Closing:** Press the programmed button on the remote once to open or close your garage door.
- **Stopping:** Press the programmed button again while the door is in motion to stop it.
- **Long Working Range:** The remote offers a transmission range of up to 120 feet, allowing you to operate your garage door from a distance for convenient access.



Image: A person inside a car using the remote to open a garage door, emphasizing the convenience of its long working range, especially in adverse weather conditions.

6. Maintenance

6.1. Battery Replacement

The Acvoce SM24-LT remote uses a CR2032 lithium coin cell battery. When the remote's range decreases or the LED indicator fails to light up, it's time to replace the battery.

1. Locate the battery cover on the back of the remote.
2. Use a small screwdriver or coin to gently pry open the battery cover.
3. Remove the old CR2032 battery.
4. Insert a new CR2032 battery with the positive (+) side facing up.
5. Snap the battery cover back into place.
6. Test the remote to ensure it is functioning correctly.

7. Troubleshooting

If you encounter issues with your Acvoce SM24-LT remote, refer to the following common troubleshooting steps:

- **Unable to pair the door opener:**
 - Verify compatibility with your garage door opener model using the chart in Section 3.
 - If your opener's memory is full, try erasing the garage opener's memory according to its manual, then attempt programming again.
 - If a specific button doesn't work, try programming using the other remote button.
 - Ensure the garage door is closed before initiating the programming sequence.
- **Remote not responding or reduced range:**
 - Check the battery. Replace the CR2032 battery if it is low or depleted (refer to Section 6.1).
 - Ensure there are no obstructions between the remote and the garage door opener's receiver.
- **Interference:**
 - Other radio frequency devices or strong electrical signals nearby can cause interference. Try operating the remote from a different position.

8. Specifications

- **Model Number:** SM24-LT
- **Dimensions:** 4.17 x 3.39 x 1.06 inches
- **Item Weight:** 1.59 ounces
- **Battery Type:** 1 x CR2032 (included)
- **Max Number of Supported Devices:** 2
- **Special Feature:** Universal compatibility

9. Warranty and Support

Acvoce provides a **1-YEAR WARRANTY** for this product. If you have any questions or require assistance, please contact Acvoce customer support through the store front page "Ask a question" feature or via email at acvoce@yeah.net. Our team aims to respond promptly and resolve issues within 24 hours.