

# USER'S GUIDE



**MR762(433M)**

One-Way AM Remote

**FCC ID: VA5JR762A433**

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.

**CAUTION** : Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this device.

**IC ID:7087A-R762A433**

**Statement** : The term "IC:" before the radio certification number only signifies that Industry Canada technical specifications were met.

**CAUTION** : The User that modifications to the unit may void the user's authority to operate the unit



[www.compustar.com](http://www.compustar.com)

Toll Free: 888-820-3690

21911 68<sup>th</sup> Ave S  
Kent, WA 98032

[www.compustar.com](http://www.compustar.com)

## TABLE OF CONTENTS

Safety Information .....	3
Remote Button Functions.....	4
Remote Learn Routine .....	4
Reservation Mode .....	5
Valet Mode .....	6

### Safety Information

Please take these safety precautions into consideration under the following conditions :

#### 1. Servicing the vehicle

When servicing your automobile (i.e. changing the oil, washing your car), the MAGICAR system should be in Valet Mode. There is a safety shutdown switch under the hood that deactivates the remote starter function if the hood is open. However, if the switch has been damaged or the switch has been installed improperly, the vehicle may start when the **IV** button is pressed for 2 seconds, even if the hood is open.

#### 2. Loaning your vehicle to others

Whenever you loan your vehicle to an individual who is not familiar with MAGICAR, you may want to put the vehicle in Valet mode. This will prevent the borrower from accidentally activating the MAGICAR auto-security system.

#### 3. For manual transmission vehicles

If the MAGICAR is installed in a manual transmission vehicle, extra precautions are required because the MAGICAR does not monitor the gear shifter :

**Important!** Under normal circumstances, Reservation Mode is cancelled when a door or hatchback opens. Please verify that the opening of any door or hatchback cancels Reservation Mode. If any of the doors or hatchback are not monitored by the MAGICAR because of improper installation or a faulty dome light switch, do not use the MAGICAR and take your vehicle immediately to the dealer for repair.

Do not set Reservation Mode if the window(s) are open or if there is anyone inside the vehicle, this includes animals. Remote start installation in a manual transmission vehicle with a convertible top is not recommended.

### Remote Button Functions

	Button	Press (sec)	Function
1	<b>I</b>	0.5	Lock. If held for 3.5 seconds, it will panic the system.
2	<b>II</b>	0.5	Unlock
3	<b>III</b>	0.5	Auxiliary Option 1
4	<b>IV</b>	0.5	Auxiliary Option 2
5	<b>IV –</b>	2	Auto -start Function - on/off
6	<b>III –</b>	2	Trunk Release
7	<b>I –</b>	3.5	Panic, Press <b>II</b> to shut off.
8	<b>( I + II )</b>	0.5	Horn - on/off
9	<b>( I + III )</b>	0.5	Valet Mode - on/off
10	<b>( II + III )</b>	0.5	Passive Locking - on/off
11	<b>( II + IV )</b>	0.5	Timer Start Mode - on/off
12	<b>( III + IV )</b>	0.5	Turbo Mode - on/off
13	<b>( I + II ) –</b>	2	Programming Menu 1- Installer Only
14	<b>( I + IV ) –</b>	2	Programming Menu 2- Installer Only
15	<b>( II + IV ) –</b>	2	2nd car for 30 Seconds

#### Note :

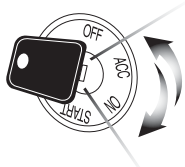
" — " : Means, to press the button for 2 seconds.

" ( ) " — : Means, to simultaneously press the buttons.

" ( ) " : Means to simultaneously press the buttons for 2 seconds.

### Remote Learn Routine

The MAGICAR system will allow up to three remotes to be programmed to one vehicle, and each remote can be programmed to two vehicles. Please perform the following procedure to add or reprogram new or existing remotes.



**Step 1:** Activate Valet/ Programming mode by manually turning the ignition on then off (**between Acc and On**) five times within seven seconds. The parking lights will flash once with successful completion of this step.

**Step 2:** Within a seven second period after cycling the ignition for the 5<sup>th</sup> time, Press the **I** button for a 1/2 second. The vehicle parking lights will flash once to confirm that the transmitter has been programmed. You can continue programming the additional remotes at This Time. The parking lights will flash two times when the programming mode has expired.

To program remote to a secondary vehicle, press the **III** and **IV** buttons simultaneously for 2.5 seconds. The LED on the remote will begin to flash once every two seconds, for 30 seconds. This is the 2nd car mode. During this time you can perform the above programming steps on the vehicle you wish to use as the secondary vehicle.

To activate 2nd car mode, press the **III** and **IV** buttons simultaneously for 2.5 seconds. The LED on the remote will begin to flash once every two seconds, for 30 seconds. During this time, you can use the remote to control the function of the secondary vehicle.

#### **Reservation Mode (manual transmission only)**

In order to auto-start your manual transmission vehicle, you must first set the MAGICAR system to Reservation Mode before leaving your vehicle. The purpose of Reservation Mode is to leave the transmission gear in the neutral position when you leave your vehicle. Reservation mode is intended for use on MANUAL TRANSMISSIONS ONLY and NOT FOR AUTOMATIC TRANSMISSIONS. Reservation Mode must be engaged each and every time you leave your manual transmission vehicle in order to auto-start it.

**Note :** The system is not recommended for manual transmission vehicles with removable or convertible tops.

#### **Important Requirements to activate Reservation Mode**

- The transmission must be in the NEUTRAL position.
- The vehicle windows must be rolled up.
- Do not set the reservation mode with people in the vehicle.
- Do not auto-start the vehicle with people inside it.

#### **Activating Reservation Mode ( MANUAL TRANSMISSION ONLY )**

**Step 1 :** After arriving at your destination, and BEFORE TURNING YOUR ENGINE OFF, place the transmission in the Neutral position.

**Step 2 :** Activate the parking brake.

**Step 3 :** Remove your foot from the foot brake.

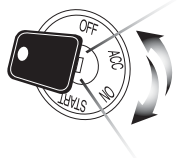
**Step 4 :** Remove the key from the ignition, and the engine will remain running.

**Step 5 :** Exit the vehicle and close the door within two minutes after activating the parking brake. The engine will shut off and reservation mode for the remote starter is now complete.

#### **Valet Mode**

While the vehicle is in valet mode, the only features that will function will be the keyless entry and optional auxiliary functions. In order to enter Valet mode, press the buttons simultaneously for a 1/2 second.

In order to manually enter Valet Mode, insert your key into the ignition and turn the ignition on and off (between ACC and ON) five times within 7 seconds



You can exit Valet Mode only by pressing buttons ( **I** + **III** ) simultaneously for 1/2 second.

### Diagnosing problems with Auto-Start

If there is a problem in auto-starting your vehicle, the the MAGICAR system will do one of two things; if it fails for any of the reasons listed in the table below, it will flash the parking lights three times then flash the error number. Otherwise, it will attempt to start the vehicle three times. If, after three times, the vehicle will not start or stay running, the the MAGICAR system will shut down. In either case, please see your istaller to resolve the situation.

Error Number ( # of times the car chirps & parking lights flash )	Error Reason
1	Engine On
2	Key On
3	Door Open
4	Trunk Open
5	Brake On
6	Hood Open
7	Reservation Off (Manual Transmission Only)

