

FCC ID: VA5JR120AM433

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: 7087A-R120AM

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



User's GUIDE

User's GUIDETABLE OF CONTENT

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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.

2. Loaning your vehicle to others

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

Remote Button Functions

	Button	Press	Function
1	C _{II}	0.5 sec	Lock
2	n	0.5 sec	Unlock
3	(m+m)	0.5 sec	Siren Chirps for Lock /Unlock - on/off
4	<u> </u>	2 sec	Panic, Press Lock to shut off Siren
5	(1 + 1)-	0.5 sec	Passive Arming - on/off
6	n -	2 sec	Trunk Release

Note: " — " Means pressing the button for 2 seconds.

"()" Means simultaneously pressing the buttons.

"()—" Means simultaneously pressing the buttons for 2 seconds.

Remote Learning Routine

The Magicar will allow up to three remotes to be programmed to one vehicle. Please perform the following procedure to add or reprogram additional remotes.



Step1: Activate Valet/ Programming mode by manually turning the ignition on and off three times (between Acc and On) with the key within a 7 second period.

The parking lights will flash once with successful completion of this step.

Step2: Within a 7 second period after cycling the ignition for the 3rd time,

Press the button for a 0.5 second. The parking lights will flash once to confirm that the transmitter has been programmed.

You can continue programming additional remotes. The parking lights will flash two times when the programming mode has expired.

Keyless Entry

To lock the vehicle, pressing the Ω button for a 0.5 second.

To unlock the vehicle, press the $\widehat{\mathbf{a}}$ button for a 0.5 second. If the pressing of the lock/unlock buttons does not lock/unlock the doors, you will need to release the button and try again, as the remote stops transmitting as soon as the LED stops flashing. If the \blacksquare button is pressed for 2 seconds, it will panic the system.

Alarm Mode

To arm the vehicle, press the famoutton.

To disarm the vehicle, press the a button.

If pressing the arm/disarm buttons does not arm/disarm the vehicle, you will need to release the button and try again, as the remote stops transmitting as soon as the LED stops flashing.

Press the ($\Omega + \Omega$) buttons for a 0.5 second to mute the vehicle siren when arming or disarming your vehicle. Keep in mind that your siren will still be activated for all other modes(i.e.panic or alarm trigger) regardless of whether or not your siren is in mute mode. The siren will be mute only when arming or disarming your vehicle.

When the alarm is armed, the starter kill function (an optional feature provided by your installer) is activated. This feature disengages the starter mechanism on your vehicle and prevents it from starting, even with a key.

Note: If you lose your remote after you have armed the vehicle, use your key to open the door. The siren will go off. Turn the ignition on and off, 3 times with your key to shut down the alarm and put the system into valet mode. You can cancel valet mode with a remote later on. See: Valet mode, on page 7.

Trunk Release

Press the button for 2 seconds, in order to unlock and release your trunk door. If pressing the trunk release button does not release the trunk, you will need to release the button and try again, as the remote stops transmitting as soon as the LED stops flashing. Note that the trunk release function will not only release the trunk but will unlock the all doors as well.

Panic Mode

Press the $\[\bigcap \]$ button for 2 seconds to enter Panic Mode. In this mode, the car will be armed, if not armed already, and the siren will be activated and the parking lights will be flashed. In order to disengage Panic Mode, press the $\[\bigcap \]$ button.

Then, press the $\ensuremath{\mathbf{\Omega}}$ button for a 0.5 second to unlock/ disarm your vehicle.

If <u>Anti-Jacking</u> option has been programmed (ask your dealer if you would like to have this option) and the Ignition-Kill has been installed, Panic Mode works as Anti-Jacking if the car key is in the ignition. Anti-Jacking mode is activated while key is in the ignition,

a) the Siren will go off for 1.5 minutes, and b) Ignition-Kill will be activated after the first 30 seconds. This is to give a 30 second warning to the hijacker, then to disconnect the ignition to stop the vehicle.

OPTIONAL PROGRAMMABLE FEATURES

These additional features may be programmed to the Magicar system by your authorized Magicar dealer.

Ignition Lock

This programmable option enables your vehicle to automatically lock the doors once the key is in the ignition for 30 Seconds.(Also you can lock the doors, If you step on the brake pedal within 30 Seconds) In addition, the vehicle will automatically unlock the doors when the key is pulled out of the ignition.

Passive Locking

You can turn this function on or off by pressing the ($\mathbf{n} + \mathbf{n}$) buttons for a 0.5 second. When setting to passive locking, your system will lock automatically 30 seconds after all the car doors are closed.

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