

5-Button 2-way LCD Remote Start Systems QUICK START **OPERATION GUIDE**

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PROGRAMMING REMOTES TO THE SYSTEM (MAX: 4)

BEFORE YOU BEGIN: Have all remotes for the system at hand.

- 1) Turn the ignition key "ON" (do not start).
- 2) Press the valet button 5 times within 5 seconds of step 1.
- The siren/horn will briefly sound
- 3) Press & release the "lock" button on each transmitter one after the other.
- 1-button models, press the "start" button.
- The siren/horn will chirp once for each transmitter.
- NOTE: When the first remote is learned all previous remotes are erased.
- 4) Turn the ignition key "OFF".
- NOTE: The system will exit at any time after 10 seconds of no activity.





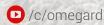


Problems? Questions?

Contact Customer Service:

800-554-4053 (toll free) | +1-770-942-9876 (outside USA)

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Your System Model:

(Installer, write system model above





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,

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: Reorient or relocate the receiving antenna., Increase the separation between the equipment and receiver. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected. Consult the dealer or an experienced radio/TV technician for help... Warning! Changes or modifications made to this equipment not expressly approved by the part responsible for compliance could void the use's authority to operate the equipment

NOTE: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

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REPLACING YOUR REMOTE BATTERY **STEPS** REMOTE PART# BATTERY (QTY) 1) Find the part # on the back of the remote to identify the battery. 1510 CR2032 (2) 2a) 1510: Slide the cover off the back of the remote & replace the batteries 1415 CR2016 (2) 2b) 1415; Remove the screw & separate the case halves to access & replace the batteries.

SECURITY, KEYLESS ENTRY, & CONVENIENCE FUNCTIONS						
FUNCTION	BUTTON(S)	LCD CONFIRMATION	NOTE			
Lock & Arm	•	+ ARM + 1 Beep	Security enabled systems will flash the status LED.			
Lock Only	₹, 🔒	+ DISARM	Ideal for occupied vehicles, RV's, etc.			
Unlock & Disarm	•	+ DISARM + 2 Beeps	If only driver's door unlocks, press again to unlock all.			
Silent Arm/Disarm	₹ x 2	Same as Lock/Unlock	System will toggle Arm/Disarm each time			
Disable Sensor	A , F	1 Beep After Lock/Arm	Sensors are disabled until Lock/Arm			
Trunk/Hatch Release	For 3 Sec.	Clock Reads: "EH2"	By default, the system will also disarm/unlock			
Panic	or 3 Sec.	or + Alarm Tone	Doors will Lock or Unlock before panic.			

Register today at www.CarAlarm.com To activate/view your warranty & Download a complete operation guide.



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EXCALIBUR REMOTE START & SECURITY PERFECTED

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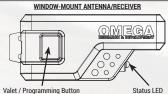
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REMOTE START FUNCTIONS					
FUNCTION	BUTTON(S)	LCD CONFIRMATION	NOTE		
Engine Start/Stop	start x 2	+ Melody	Clock will display the remaining engine run time. Take Over: Turn ignition key 'ON', press brake pedal. The controller will beep when only 1 minute is remaining as an expiration warning.		
Run Time Extender	START	**	Clock will restart the run timer (only allowed once per remote start cycle).		
Low Battery & Low/ Hi Temp Auto-Start	, A, START	"RS RUTO" + 1 Beep	Auto-start will activate a max of once per 2 hours and cancels when the ignition key is turned ON. See your installer or the full manual for threshold settings.		
Cabin Temperature	P, START	<i>"00F"/"00C"</i> + Melody	"DDF" Will display the current temperature. If extreme temp is detected, the clock will read "R5 RCMD"		
Remote Valet	♠, ♠, ;; + ►	VALET + Melody	This disables remote start and the security system. The status LED will turn on. Repeat this process or press valet button once to exit valet mode.		
FUNCTION	VALET BUTTON		NOTE		
Pit Stop Mode	Press 2x w/ Engine On For More Than 10 Sec. (Press 6x for XL mode)		This will leave the engine running for the programmed run time (XL mode runs for 12 hours) so you can take your keys with you to run errands.		

MANUAL TRANSMISSION RESERVATION MODE

This must be performed before you can remote start a manual transmission vehicle to ensure the car is in neutral & maximum safety. Consult your installer for more information.

- 1) With the engine running by key (more than 10 seconds), hold the brake pedal & place the transmission in neutral.
- 2) Apply the parking brake and release the brake pedal.
- 3) Send the remote start command via your remote. The remote start should engage (LED flashing).
- 4) Take the ignition key out of the switch (the engine should stay running).
- 2 5) Exit the vehicle and lock your doors with the remote. The engine will turn off



OTHER 2-WAY CONTROLLER FUNCTIONS					
FUNCTION	BUTTON(S)	LCD CONFIRMATION	NOTE		
Status Update	₽,₽	Screen will update	All current statuses will be updated on the screen.		
Parking Timer	1 x 2	"00:00"	Timer will count up in minutes.		
CAR 2 Mode*	P, of	"CAR2" + 2 Beeps	To control a 2nd vehicle. Repeat to return to CAR 1 mode.		
Low Car Battery Alert		"LO BRTT" + Melody	Alerts when battery level is below 11.5v for over 30 seconds.		
	P,	"CH3"	CH3/AUX1 - Write Function In Function Column		
	P x 2,	"CH4"	CH4/AUX2 - Write Function In Function Column		
	P x 3 , 🔂	"CH5"	CH5/AUX3 - Write Function In Function Column		
	1 + 5	No Confirmation	AUX4 - Write Function In Function Column		

*TIP: If your system stops responding to your remote, make sure your aren't accidentally in the wrong "Car" profile.

	2-WAY OPTIONS		
Carlo Colon	FEATURE	PROCEDURE	
	Set Clock	Hole P for 5 seconds. The controller will beep indicating it has entered option programming. Tap P to scroll through	
	Change Start/Stop Melody		
	Power Save Mode*	each option. Press star or to scroll	
	Selecting Fahrenheit or Celsius	through each option setting.	
	Melody/Vibrate Mode	Hold P+ for 1 second.	
	Button Lock	Hold P+ start for 1 second.	

*Power Save mode will turn off the LCD screen after 15 seconds of no activity to help conserve battery life. However, the screen will remain on during remote start to easily see engine run time.

TROUBLE SHOOTING: If remote start won't activate, the system may be in valet mode (Status LED ON). Press the valet button once to exit.