

## CUSTOMIZE PARAMETERS

### HINT:

The following items can be customized.

### NOTICE:

- After confirming whether the items requested by the customer are applicable or not for customization, perform customizing operations.
- Be sure to record the current settings before customization.
- When troubleshooting, make sure that the item in question is not set to "OFF" as a result of customization (Example: For the system, "the wireless function does not operate", first check that the wireless function is not set to "OFF", then perform troubleshooting).

### THEFT DETERRENT SYSTEM

DISPLAY (ITEM)	DEFAULT	CONTENTS	SETTING
PASSIVE MODE (Passive Arming Mode)	OFF	<p>PASSIVE MODE is a function that switches theft deterrent system from arming preparation state to armed state 30 seconds after key is removed from ignition key cylinder and driver side door is closed, even if doors are not locked by wireless or door key lock operation</p> <p>In PASSIVE MODE, if you do not perform following operations within 14 seconds after door is opened during armed state, theft deterrent system will judge that condition as a theft and switch to alarm sounding state</p> <ul style="list-style-type: none"> <li>– Unlock any door by wireless operation</li> <li>– Reconnect battery</li> <li>– Insert key into ignition key cylinder and turn ignition switch from OFF to ON</li> <li>– Unlock any door by key operation</li> </ul>	ON/OFF
WARN BY HORN (Warning by horn)	ON	Function that makes vehicle horn and theft deterrent horn be able to be used as a warning device	ON/OFF
ENTRY DELAY (Entry delay time)	14 s	Function that changes entry delay time (time before warning starts) for PASSIVE MODE	0 s/14 s/30 s

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## PROBLEM SYMPTOMS TABLE

Proceed to the reference page shown in the table below for each malfunction symptom and troubleshoot each circuit.

### HINT:

Troubleshooting of the theft deterrent system is based on the premise that the door lock control system and the wireless door lock control system are operating normally. Accordingly, before troubleshooting the theft deterrent system, first make certain that the door lock control system and the wireless door lock control system are operating normally.

### Theft deterrent system

Symptom	Suspected area	See page
Theft deterrent system cannot be set	1. Security indicator light circuit	<a href="#">TD-25</a>
	2. ECU power source circuit	<a href="#">TD-29</a>
	3. Unlock warning switch circuit	<a href="#">EI-18</a>
	4. Door key lock and unlock switch	<a href="#">DL-51</a>
	5. Door courtesy switch circuit	<a href="#">LI-130</a>
	6. Engine hood courtesy switch circuit	<a href="#">TD-18</a>
	7. Multiplex network body ECU	-
Security indicator does not blink when theft deterrent system is set	1. Security indicator light circuit	<a href="#">TD-25</a>
	2. Multiplex network body ECU	-
Alarm sounding state cannot be canceled	1. Ignition switch circuit	<a href="#">TD-22</a>
	2. Unlock warning switch circuit	<a href="#">EI-18</a>
	3. Multiplex network body ECU	-
Theft deterrent system can be set even when a door is open	1. Door courtesy switch circuit	<a href="#">LI-130</a>
	2. Multiplex network body ECU	-
Vehicle horns (low pitched, high pitched) do not sound while theft deterrent system is in warning operation	1. Horn circuit	-
	2. Multiplex network body ECU	-
Headlights do not flash while theft deterrent system is in warning operation	1. Headlight circuit	<a href="#">LI-85</a>
	2. Multiplex network body ECU	-
Taillights do not flash while theft deterrent system is in warning operation	1. Taillight circuit	<a href="#">LI-153</a>
	2. Multiplex network body ECU	-
Hazard warning lights do not flash while theft deterrent system is in warning operation	1. Hazard warning circuit	<a href="#">LI-233</a>
	2. Multiplex network body ECU	-
Interior light does not light up while theft deterrent system is in warning operation	1. Interior light circuit	<a href="#">LI-146</a>
	2. Multiplex network body ECU	-
Security horn does not sound while theft deterrent system is in warning operation	1. Security horn circuit	<a href="#">TD-20</a>
	2. Multiplex network body ECU	-
Headlights flash even when theft deterrent system is not set	1. Headlight circuit	<a href="#">LI-85</a>
	2. Multiplex network body ECU	-
Taillights flash even when theft deterrent system is not set	1. Taillight circuit	<a href="#">LI-153</a>
	2. Multiplex network body ECU	-
Hazard warning lights flash even when theft deterrent system is not set	1. Hazard warning circuit	<a href="#">LI-233</a>
	2. Multiplex network body ECU	-
Interior light comes on even when theft deterrent system is not set	1. Interior light circuit	<a href="#">LI-146</a>
	2. Multiplex network body ECU	-