



# ALARM SYSTEM

## OWNERS MANUAL

Please read this manual for proper operation and keep it for future reference.



# ALARM SYSTEM

## USER MANUAL

Section	Title	Page
1.0	Introduction	1
2.0	Security Overview	2 - 6
3.0	Warranty	7

Please read this manual for proper operation and keep it for future reference.



# SECTION 1.0

## Introduction

To reduce the possibility of the vehicle being broken into or stolen, the following precautions should always be taken when leaving the vehicle unattended.

- Close all windows. The smallest gap could present an opportunity to a thief. take all valuables with you, or lock them in the glove box or boot compartment. Do not leave vehicle ownership documents in the vehicle.
- Ensure all doors, the glove box and bonnet boot compartment are properly closed and the alarm system is armed.
- At night, park in a well illuminated area.

The vehicle is equipped with double alarm protection. When the vehicle is being attempted by thief, the double alarm will generate siren sound and/or horn sound with blinker light flashing.

### **WARNING**

No additions or modifications should be made to the security system installation or its components. Any repairs on the security system or its components should be undertaken by an Authorised Toyota Dealer.



## SECTION 2.0

### Security Overview

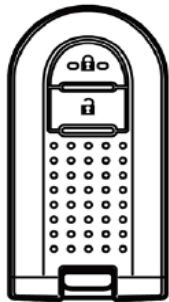
To assist in securing your vehicle, the following features are provided.

Alarm system comprising warning siren with backup battery, "Vehicle immobiliser", perimetric protection and interior movement sensor with "Smart key" electronically coded to the vehicle.

#### **NOTE**

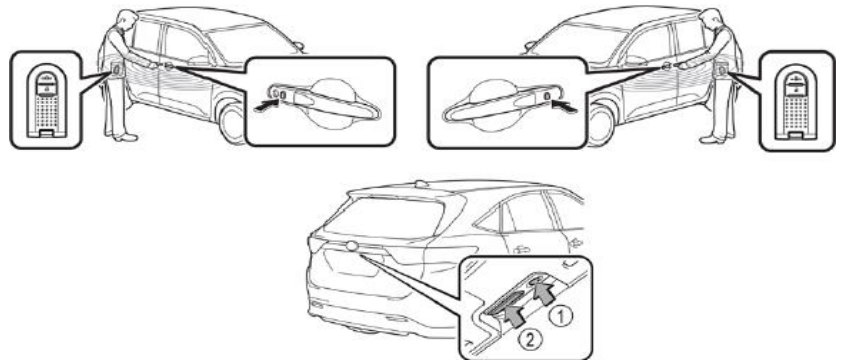
"Vehicle immobiliser" and "Smart key" - standard feature of the vehicle.

#### Smart key unit




 : Lock button

 : Unlock button



#### Arming the alarm system

The alarm system is armed when the "Smart key unit" or "Smart Entry" is used to lock the vehicle.

Press the Lock button  on the "Smart key unit" to lock the vehicle or "Smart Entry"- Push the front door handle lock button or push the back door button ① (\* please refer to above illustration). The turn signals will flash once and buzzer beeps once. The alarm LED will illuminate for 30 seconds and then starts flashing to indicate that the alarm system is armed.

#### **NOTE**

Bonnet and door ajar warning

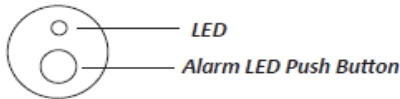
Bonnet and door - if any of the doors is ajar, the vehicle buzzer will beep for 3 seconds.



## SECTION 2.0

### Security Overview

#### Sensor exclusion



Alarm LED panel

\*To exclude the interior movement sensor, proceed as follows:

Switch the ignition ON > OFF and within 5 second press and hold the alarm LED push button until the LED flashes once. The sensor is excluded from the alarm protection.

#### **NOTE**

The interior movement sensor is excluded for 1 arm cycle only.


#### **Warning**

The interior movement sensor may be activated by any of the followings:

- Dangling accessories
- Automatic or high pressure vehicle washes
- The impact of hail, lightning strikes, or other kinds of impact or continuous vibrations
- Any opened window

#### **Disarming the alarm system**

- The alarm system is disarmed by unlocking the vehicle using the Unlock button on the “Smart key unit” or “Smart Entry” - Push the front door unlock button or push the back door button (\*please refer to page 2 illustration).
- Press the unlock button to unlock the vehicle - the turn signals flash twice and buzzer beeps twice.

-  1) After engine start, please refer to alarm LED light, if alarm LED light 'ACTIVATE/BLINK', please use PIN code to DISARM the alarm (LED light goes off) before driving.

2) When alarm triggers, press “Wireless remote control” to Lock and Unlock, if alarm siren still triggers, please use PIN code to disarm (please refer to page 5 - EMERGENGY OVERRIDE).

#### **NOTE**

If a door has not been opened within 30 second of unlocking the vehicle, all doors will automatically relock and the alarm system rearms.



## SECTION 2.0

### Security Overview

#### Alarm activation

The system activates an alarm if the following unauthorised actions are carried out when the vehicle is locked.

- Opening of a door
- Opening of the bonnet
- Opening of the back door
- Switching on the ignition
- Movements in the vehicle
- Disconnection of the siren

The siren is sounded for approximately 30 second per cycle up to a maximum of 9 cycles.

#### Switching off the alarm activation



In case an alarm had accidentally activated.

1) Please make sure hazard switch is switched OFF. (If hazard is turned ON)

2) Press unlock button to disarm alarm.

If alarm remain activated, please use PIN code to disarm (please refer to page 5 - Emergency Override)

#### Alarm activation diagnostic

If an alarm had activated, on unlocking the vehicle with the “Wireless remote control”, the alarm will issue 3 beeps.

Check the alarm LED display:

- 1 flash** - alarm activated by the opening of any door
- 2 flashes** - alarm activated by movement in the vehicle
- 3 flashes** - alarm activated by the opening of the bonnet
- 4 flashes** - alarm activated by switching on the ignition
- 8 flashes** - alarm activated by the disconnection of the siren

#### NOTE

Alarm diagnostic memory will be cleared and LED display will go OFF when “Wireless remote control” is used to lock the vehicle or ACC switch turned ON.



## SECTION 2.0

### Security Overview

#### **PIN code**

The alarm system PIN code for emergency override is printed on the PIN code card. In case of an emergency override e.g. the “Wireless remote control” is not available to disarm the alarm, enter the PIN code using the Alarm LED Push Button for manual disarm.



#### **IMPORTANT**

Copy the PIN code and keep the code card together with this manual in a safe place.

#### **Emergency override - how to disarm the alarm using the PIN code**

This feature is used if the “Wireless remote control” is out of function.

- Push the button on the alarm LED panel the number of times corresponding to the first digit of your PIN code.

The LED will flash each time you press the button, a longer flash will confirm that the right PIN code digit has been entered.

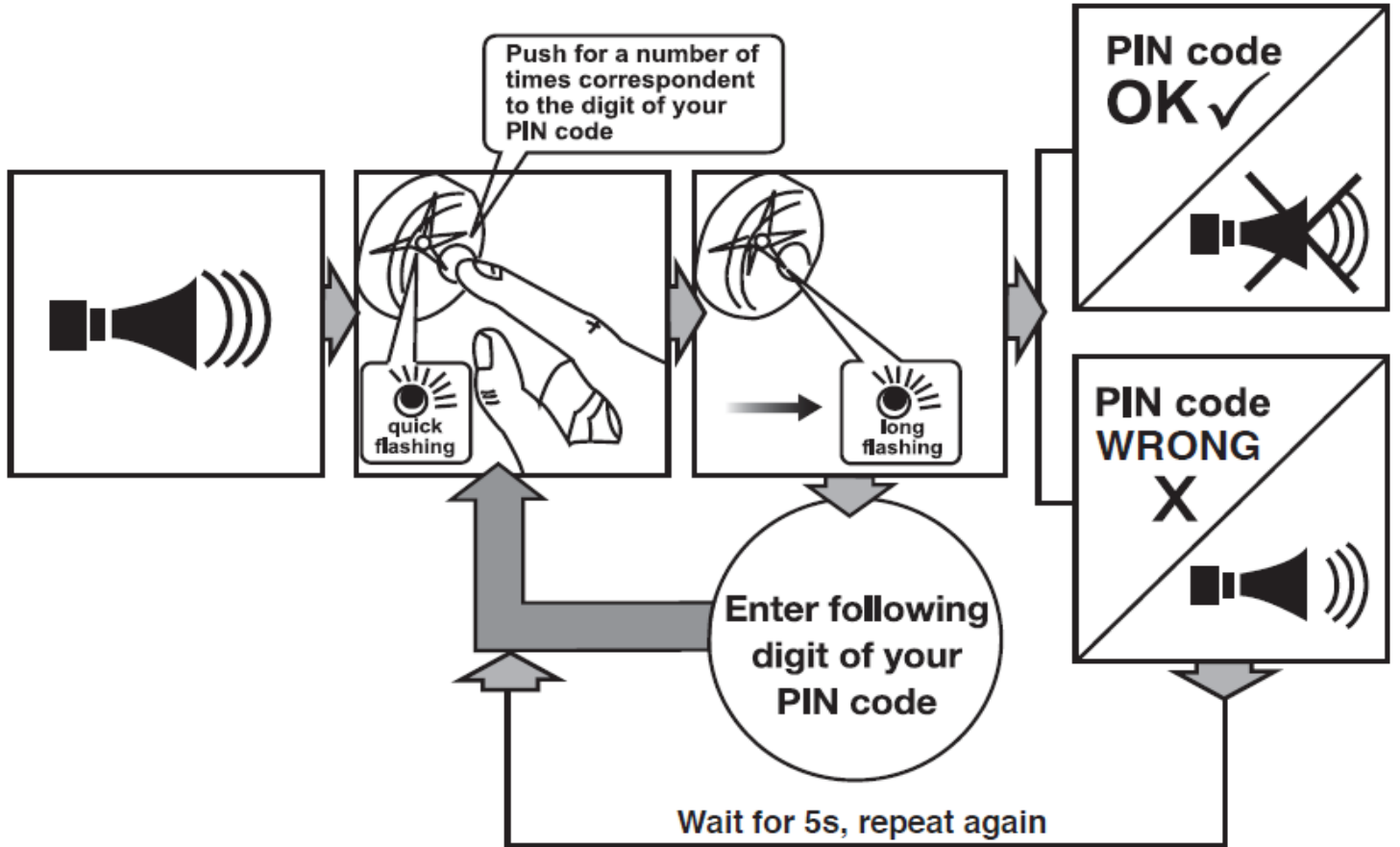
Wait for this long flash of LED before entering the next digit.

- Proceed the same way for the next 3 digits. The system will disarm as soon as the last digit is entered.
- If the PIN code is pressed wrongly, wait for 5 second and repeat steps again from the start.



# SECTION 2.0

## Security Overview







## SECTION 3.0

### Warranty

The security system comes under the vehicle warranty terms and conditions.

The warranty is void if the system has been tampered with or display signs of tampering or negligence that are not due to manufacturer's defects.

For more information on the vehicle warranty terms and conditions, refer to an Authorised Toyota Service Centre.