

■ CUSTOMIZED BODY ELECTRONICS SYSTEM

1. General

The customized body electronics system enables the control function settings of the ECUs to be changed through the use of an intelligent tester II.

However, this system can change the settings of only the ECUs that belong to the bus in which communication is centered on the Body ECU.

2. Operation

The specifications of the systems and functions that can be changed by operating an intelligent tester II.

System	Intelligent Tester II Display Content	Contents	Default	Selection
Wireless Door Lock Remote Control System	OPEN DOOR WARN	Function to make the buzzer sound for 10 seconds if the door is open when locking with the wireless door lock function.	ON	ON/OFF
	WIRELESS OPER	ON/OFF of the wireless door lock function.	ON	ON/OFF
	AUTO LOCK DELAY	To change the time until re-locking after unlocking with the wireless door lock function.	30 s	60 s/30 s
	HAZARD ANS BACK	Function to light up the all turn signal light once when pressing the transmitter lock button and twice when pressing the unlock button.	ON	ON/OFF
	WIRLS BUZZ RESP	ON/OFF of the wireless buzzer response function.	ON	ON/OFF
Door Lock Control System	ALL UNLK/OPN-CL	Function to unlock all the other doors when opening the driver's door within 10 seconds after turning the ignition OFF from ON.	OFF	ON/OFF
Theft Deterrent System	WARN BY HORN	Function to turn ON/OFF of the glass break sensor. This function is only effective for the vehicle with glass break sensor.	ON	ON/OFF
Power Window System	UP/DOOR KEY	Function to make all the door windows up manually by holding the driver's side door key to the lock side for 1.5 seconds when the ignition switch is OFF.	ON	ON/OFF
	DOWN/DOOR KEY	Function to make all the door windows down manually by holding the driver's side door key to the unlock side for 1.5 seconds when the ignition switch is OFF.	ON	ON/OFF
	UP/WIRELESS	Function to make all the door windows up manually by pressing on the transmitter lock button for 2.5 seconds when ignition switch is OFF.	ON	ON/OFF
	DOWN/WIRELESS	Function to make all the door windows down manually by pressing on the transmitter unlock button for 2.5 seconds when ignition switch is OFF.	ON	ON/OFF

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System	Intelligent Tester II Display Content	Contents	Default	Selection
Wiper System*1	SPEED MODE	Function to change to the intermittent operation when the vehicle comes to a stop (0 vehicle speed) from running condition in case that the wiper switch is at the LO position.	Avail	Not Avail/ Avail
	AUTO WIPE	Function to operate the wiper automatically when it is raining.	Avail	Not Avail/ Avail
	REWIPE CONTROL	Function to change time until operating the wiper to prevent dropping after having used the washer.	Speed Mode	Speed mode/ 3 sec./ OFF
Illuminated Entry System	LIGHTING TIME	To change the lighting time after closing the door. (It will quickly fade out in case of turning the ignition ON.)	15 s	7.5 s/ 15 s/ 30 s
	ILLUMI SYSTEM	Function to light up the step light, center console light and door inside handle light when one of the following occurs; ignition turn ON, door unlocked or door open.	ON	ON/OFF
	LIGHT CONTROL	Function to light up the step light and door inside handle light when the ignition switch is ON and the shift position is not P.	ON	ON/OFF
	I/L ON/UNLOCK	Function to light the interior light, etc. when the door is unlocked with a transmitter, door key or door lock control switch.	ON	ON/OFF
	I/L ON/ACC OFF	Function to light the interior light when the ignition switch is operated from “ACC” to “LOCK”.	ON	ON/OFF
Light Control	SENSITIVITY	To adjust the sensitivity of the lighting illumination.	NORMAL	LIGHT 2/ LIGHT 1/ NORMAL/ DARK 1/ DARK 2
	DISP EX ON SEN	To change the brightness of lowering the lights such as the indicator light of the combination meter, A/C indicator light, clock.	NORMAL	LIGHT 2/ LIGHT 1/ NORMAL/ DARK 1/ DARK 2
	DISP EX OFF SEN	To change the brightness of canceling the lowering the lights such as the indicator light of the combination meter, A/C indicator light, clock.	NORMAL	LIGHT 2/ LIGHT 1/ NORMAL/ DARK 1/ DARK 2
	DRL FUNCTION	ON/OFF of the DRL function.	ON	ON/OFF

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System	Intelligent Tester II Display Content	Contents	Default	Selection
Slide Roof System* ²	OPEN/DOOR KEY	Function to open the sliding roof manually linking with the power window if holding the driver side door key for 1.5 seconds or more to the unlock side when the ignition switch is OFF.	ON	ON/OFF
	CLOSE/DOOR KEY	Function to close the sliding roof manually linking with the power window if holding the driver side door key for 1.5 seconds or more to the lock side when the ignition switch is OFF.	ON	ON/OFF
	OPEN/WIRELESS	Function to open the sliding roof manually linking with the power window if pressing on the transmitter unlock button for 1.5 seconds or more when the ignition switch is OFF.	ON	ON/OFF
	CLOSE/WIRELESS	Function to close the sliding roof manually linking with the power window if pressing on the transmitter lock button for 1.5 seconds or more when the ignition switch is OFF.	ON	ON/OFF
	DOOR KEY OPER	Function to select the opening direction of the manual opening of the sliding roof linking with the power window if holding the driver side door key for 1.5 seconds or more to the unlock side when the ignition switch is OFF.	SLIDE	TILT/SLIDE
	WIRELESS OPER	Function to select the opening direction of the manual opening of the sliding roof linking with the power window if pressing on the transmitter unlock button for 1.5 seconds or more when the ignition switch is OFF.	SLIDE	TILT/SLIDE
Air Conditioner	SET TEMP SHIFT	To control with the shifted temperature against the display temperature.	NORMAL	+2 C/+1 C/ NORMAL/ -1 C/-2 C
	AIR INLET MODE	In case of turning the A/C ON when you desire to make the compartment cool down quickly, this is the function to change the mode automatically to RECIRCULATED mode.	AUTO	MANUAL/ AUTO
	COMPRESSOR MODE	Function to turn the A/C ON automatically by pressing the AUTO button when the blower is ON and the A/C is OFF.	AUTO	MANUAL/ AUTO
	COMPRS/DEF OPER	Function to turn the A/C ON automatically linking with the FRONT DEF button when A/C OFF.	LINK	NORMAL/ LINK
	BUTTON PRS BUZ	Function to sound a buzzer when a button is pressed.	ON	OFF/ON
	FOOT/DEF MODE	Function to turn the air flow from FOOT/DEF ON automatically when AUTO MODE is ON.	ON	OFF/ON
	AUTO BLOW UP	Function to switch the blower level automatically when the defroster is ON.	ON	OFF/ON
	AMBIENT TMP SFT	To control with the shifted ambient temperature against the display ambient temperature.	NORMAL	+3 C/+2 C/ +1 C/ NORMAL/ -1 C/-2 C/-3 C

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System	Intelligent Tester II Display Content	Contents	Default	Selection
Power Back Door System*3	PBD SW OPER	Function to change the operation method of operating the PBD by pressing on PBD SW.	0.8 s	0.8 s/0 s
	PBD BUZZ VOL	Function to adjust the volume of the buzzer during the PBD operation.	OFF	OFF/LARGE/SMALL
	WIRELS PBD OPER	Function to change the operation method of operating the PBD by transmitter.	0.8 s PR	1 TIME/ 2 TIMES/ 0.8 s PR/ OFF
	PBD ASSIST OPN	Function to open the door by assist operation of PBD.	OFF	ON/OFF

*1: Only for Models with Wiper System with a rain drop sensing function.

*2: Only for Models with Sliding Roof System.

*3: Only for Models with Power Back Door System.