

CUSTOMISE FUNCTION

Using the ETACS system of M.U.T.-III, the following functions can be programmed. The programmed information is held even when the battery is disconnected.

Adjustment item (M.U.T.-III display)	Adjustment item	Adjusting content (M.U.T.-III display)	Adjusting content
ACC power auto cut	Time to ACC power cut-off when the ignition switch is in the ACC position	Disable	No function (default)
		30 min	30 minutes
		60 min	60 minutes
Turn power source	Adjustment of turn-signal lamp operation condition	ACC or IG1	Operable with ACC or ON position
		IG1	Operable with ON position (default)
Comfort flasher	With/without comfort flasher function	Disable	No function
		Enable	With function (default)
Comfort flasher switch time	Switch operation time to activate the comfort flasher function	Normal	0.4 second (default)
		Long	0.8 second
Hazard answer back	Adjustment of the number of keyless hazard warning lamp answer back flashes	Lock:1, Unlock:2	LOCK: Flashes once, UNLOCK: Flashes twice (default)
		Lock:1, Unlock:0	LOCK: Flashes once, UNLOCK: No flash
		Lock:0, Unlock:2	LOCK: No flash, UNLOCK: Flash twice
		Lock:2, Unlock:1	LOCK: Flash twice, UNLOCK: Flash once
		Lock:2, Unlock:0	LOCK: Flash twice, UNLOCK: No flash
		Lock:0, Unlock:1	LOCK: No flash, UNLOCK: Flash once
		Lock:0, Unlock:0	No function

Front wiper operation	Adjustment of the intermittent windshield wiper operation <vehicles without lighting control sensor>	Normal INT	Intermittent wiper interval is fixed to 4 seconds.
		Variable INT	Intermittent wiper interval is calculated only by the wiper volume control.
		Speed Sensitive	Intermittent wiper interval is calculated according to the intermittent wiper volume control and vehicle speed (default).
		Normal INT	Intermittent wiper interval is fixed to 4 seconds.
	Adjustment of the intermittent windshield wiper operation <vehicles with lighting control sensor>	Variable INT	Intermittent wiper interval is calculated only by the wiper volume control.
		Speed Sensitive	Intermittent wiper interval is calculated according to the intermittent wiper volume control and vehicle speed.
		Rain Sensitive	Intermittent wiper interval is calculated according to the intermittent wiper volume control and lighting control sensor (default).
		Only Washer	No function
Front wiper washer	Disabling or enabling washer-linked wiper function	Washer and Wiper	With function (default)
		0 sec	No wiper interval
Intermittent time of rear wiper	Adjustment of rear wiper interval	4 sec	4 seconds
		8 sec	8 seconds (default)
		16 sec	16 seconds
		Disabled	No function (default)
Rear wiper low speed mode	Disabling or enabling rear wiper continuous operation	Enabled	With function
		Electric folding door mirror automatic unfolding function <Vehicles without keyless entry system or KOS>	Not Auto
Open Vehicle SPD	Vehicle speed-dependent operation (default)		
Open/Close by IG	Ignition switch linked operation		
Electric folding door mirror automatic unfolding function <Vehicles with keyless entry system or KOS>	Not Auto		No synchronised operation
	Open Vehicle SPD	Vehicle speed-dependent operation (default)	
	Open/Close by IG	Ignition switch linked operation	
	OPN/CLS Keyes	Keyless entry linked operation	
Sensitivity for auto lamp	Photo sensor sensitivity (illumination intensity) <vehicles without lighting control	Level 1(+) bright	High ambient brightness

	sensor>	Level 2	Standard ambient brightness (default)
		Level 3	Low ambient brightness
		Level 4 (-) dark	Low-low ambient brightness
		Level 1 (+) bright	High-high ambient brightness
	Lighting control sensor sensitivity (illumination intensity) <vehicles with lighting control sensor>	Level 2	High ambient brightness
		Level 3	Standard ambient brightness (default)
		Level 4 (-) dark	Low ambient brightness
		Level 5 (-) dark	Low-low ambient brightness
Auto light linked wiper	Presence of wiper-linked auto lamp function <vehicles without lighting control sensor>	Disable	No function (default)
		Enable	With function
Room lamp delay timer with door	Adjustment of interior lamp delay shutdown time	0 sec	0 second (no delay shutdown time)
		7.5 sec	7.5 seconds
		15 sec	15 seconds (default)
		30 sec	30 seconds
		60 sec	60 seconds
		120 sec	120 seconds
		180 sec	180 seconds
Head lamp auto cut customise	Adjustment of headlamp automatic shutdown function	Disable	No function
		Enable (B- spec.)	With function (default)
Interior lamp auto cut timer	Adjustment of interior lamp automatic shutdown function operation time	Disable	No function
		3 min	3 minutes
		30 min	30 minutes (default)
		60 min	60 minutes
Auto door unlock by P position	Adjustment of the auto door unlock (P position) function	Disabled	Without function (default)
		Always enabled	Always with function

		P/W unlocked	With function (with power window unlocked)
Timer lock timer	Timer lock period adjustment	30 sec	30 seconds (default)
		60 sec	60 seconds
		120 sec	120 seconds
		180 sec	180 seconds
Power window key off timer	Key off timer period adjustment of power window and sunroof	0 sec	0 second
		30 sec	30 seconds (default)
		180 sec	180 seconds
		600 sec	600 seconds
P/W down operation after IG OFF	Adjustment of power windows' control by power window main switch with the ignition switch OFF	Disable	Using the power window main switch, only the power window for the driver's door can be opened and closed. The power windows for the front passenger's door and the rear passenger's door can only be closed.
		Enable	Using the power window main switch, all the power windows can be opened and closed. (default)
P/W main SW during P/W locked	Adjustment of power windows' control by power window main switch with the lock switch operated	Disable	Using the power window main switch, only the power window for the driver's door can be operated.
		Enable	Using the power window main switch, all the power windows can be operated. (default)
Multi mode	Multi-mode keyless entry function customisation <vehicles with electric retractable remote controlled door mirror>	Disable	No function
		P/W: O and C, D/M: O and C	Opens/closes power windows. Folding/unfolding door mirrors. Closes sunroof.
		P/W: C, D/M: O and C	Closes power windows and sunroof. Folding/unfolding door mirrors. (default)
		D/M: O and C	Folding/unfolding door mirrors only.
KOS key out of car	With/without KOS key exterior detection function	Disable	No function (default)
		Enable	With function
KOS feature	KOS function adjustment	Both enable	All KOS functions are enabled (default).
		Door Entry enable	Only door entry function is enabled.
		ENG strt enable	Only engine starting function is enabled.
		Both disabled	All KOS functions are disabled.

KOS unlock disable time	Adjusts the door unlock inhibition period after door lock is activated.	0 sec	0 second
		3 sec	3 seconds (default)
		5 sec	5 seconds