



Button Function

	Button Function	Setup Mode	Note
	Set two front wheels	Scroll up	
	Set four wheels	Select / enter	
	Set two rear wheels	Scroll down	
	Two wheels go up at same time		
	Left wheel goes up		
	Left wheel goes down		
	right wheel goes up		
	right wheel goes down		
	Two wheels go down at same time		
	Memory function 1.2.3.4		
		Enter to function button	Long press 2 secs
		Exit	



Button : Select two front wheels.



Button : Select two rear wheels.



Button : Select four wheels.



Screen Lock:

Long press and will appear means locked.
Any button + = unlocked.



Brightness adjustmen:

Long press + = Brighten
Long press + = Darken



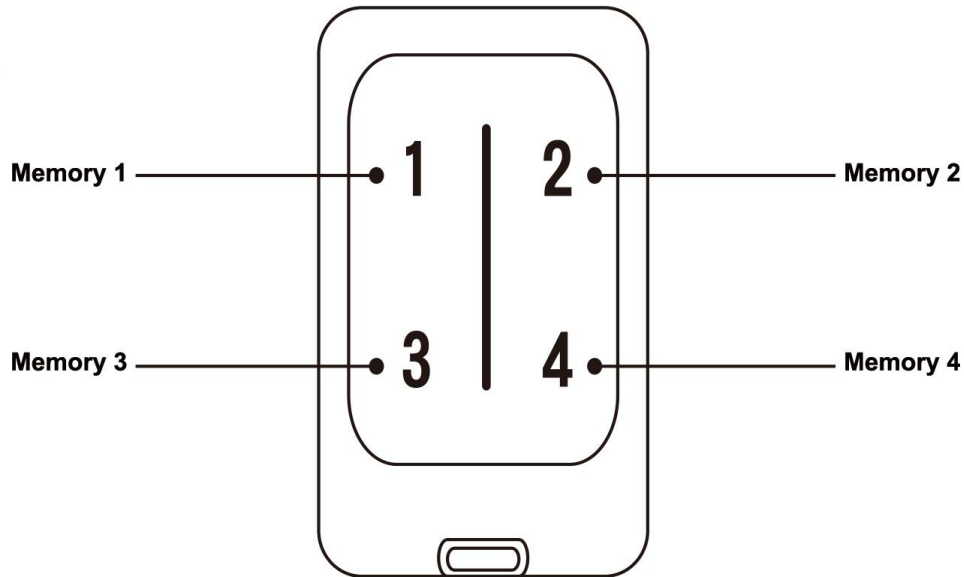
Signal exceptional:

When the screen shows " out of range ", it means the remote doesn't receive the acknowledgement receipt from the monitor.



Auto mode:

If (M1/M2/M3/M4) is showing on top of main screen then it means auto mode.



Simple remote control

- 1. After setting M1/M2/M3/M4 in AFH remote control, the simple remote control will synchronize the memory module.**
- 2. Instruction:**
Short press the memory module, such as M1, M2, M3, M4 then you can send the signal to execute.
- 3. If the memory modules of AFH have not been setting, this simple remote control is impracticable.**

AFH remote control's function setup introduction

1. Long press **(4)** for two secs: Enter to function setup
2. Short press **(F)**: Select previous function (3>2>1>0>9..)
3. Short press **(R)**: Select next function (9>0>1>2>3)
4. Short press **[ALL]**: Enter to next page of function setup
5. Short press **(F)**: Choose previous setup value.
(ADVANCE 60 > 30 > 20 > 10...)
6. Short press **(R)**: Choose next setup value. (ADVANCE 10 > 20 > 30 > 60...)
7. Short press **[ALL]**: Enter and send function setup to monitor then return to previous page.
8. Short press **(1)**: Return to previous page without revising function setup.

Leave Function setup:

- 1. Without pressing any button for 10 ses.**
- 2. Long press (4) for 2 secs.**
- 3. Short press (1) on the first page of select menu.**

1. SPEED
2. KEY ON
3. AUTO
4. ADVANCE
5. ZERO
6. COMPRESSOR DETECT
7. COMPRESSOR LEVEL
8. HEIGHT ALARM
9. LIGHT
10. DOWNLOAD

Memory function:

Button 1、2、3、4 are memory function

A. The way for memory input

1. Please adjust the car ride height to desired height and short press **ALL** after setting then the screen will appear “select state”.



2. Then long press 2 secs to the button you need

(such as M1/M2/ M3/M4)



(If M1/M2/M3/M4 is showing on top of main screen then it means memory is set successfully. If not, then it means memory is set unsuccessfully)

B. The way for memory execution

1. Please short press the button you need

(such as M1/M2/M3/M4)

2. The screen will appear the memory value for the button.



3. Then short press the same button again and the monitor will adjust to memory ride height.

C. Memory button

The system setup of this memory button is restricted to memorize the lowest value only.



Function:

1. Speed: (It's for adjusting interval time of solenoid valve)

Options: 1~20 levels (Default: level 10). 1->20 levels (slow->fast)



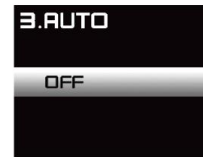
2. Key on: (It will set memory ride height automatically when ACC on)

Options: 1/2/3/4/OFF (Default: OFF)

(It is your option to use with height sensor kits to get more accurate value)



3. AUTO: The computer will measure the ride height automatically when turns on this function. If it's not original setting (memory 1/2/3/4),the ride height will be adjusted to original height.



Options: ON/OFF (Default: OFF)

(It is your option to use with height sensor kits to get more accurate value)



(It's not auto mode if M1/M2/M3/M4 is not showing on home screen.

Then the function will not be turned on.)

4. ADVANCE: (When turns on "AUTO" function, you can choose interval time to operate automatically)

Options: 10/20/30/60/120/180 (sec) (Default: 60 sec)

(It is your option to use with height sensor kits to get more accurate value.)

4.ADVANCE

180 SEC

5. ZERO (please reset the height sensor kit)

(please operate this function first when the vehicle is done with height sensor kit installation)

Execute Function 6 first, start the compressor, then press ZERO, the compressor will fill to 200PSI automatically. After the compressor stopped, it will operate ZERO automatically.

When start the compressor:

1. Will show " air tank is pumping" on the screen. If the air tank doesn't fill to 200PSI in 2 minutes, the warning message will show up.

5.ZERO



2. The longest running time is 40 minutes.

While resetting the remote:

1) Will show the picture of resetting on the screen

When the reset is done:

1) Will set the ride height to M2 automatically

2) The corresponding height of height sensor for four wheels will be shown in bar chart.

Correct



Wrong



(If there is discrepancy between left and right side of front wheels or rear wheels on the bar chart, it means the installation of height sensor kit is wrong and need to be adjusted.)

6. Compressor Detect: (Default: OFF)

The compressor cannot be started, if the setting is OFF!

Option : ON/OFF (when ACC on and operating the memory function or raising up ride height manually, the pressure in air tank decreases more than 30PSI will start the compressor. The compressor will stop automatically when the pressure is filled to the setup of Function 7.

6.COMPRESSOR DETECT

OFF

7.Compressor Level: (Default: OFF)

Options: A: 100 on-150 off B: 135 on-175 off C: 160 on-200 off

(You can set the starting pressure of pressure switch and stop pressure. This function will be available when ACC on.)

7.COMPRESSOR LEVEL

A: 100 ON- 150 OFF

When reaching the condition of "OFF", the compressor will stop working.

When relaxing more than 5minutes, the total working time returns to zero.

※When working for 30 minutes: If original setup is A, then no need to change; if your original setup is B, then no need to change; but if your original setup is C, then it will change to B automatically.

※When working for 35 minutes: No matter the original setup, it will enforce to A.

※When working for 40 minutes: Turn off the compressor, and restart it after 15 minutes. (The screen will display countdown) (Turns off ACC then turn on will not affect the action of countdown)

※When compressor start again, the setup data will be deleted and change to A: 100 on-150 off.

When the screen shows " out of range ", it means the remote doesn't receive the acknowledgement receipt from the monitor.

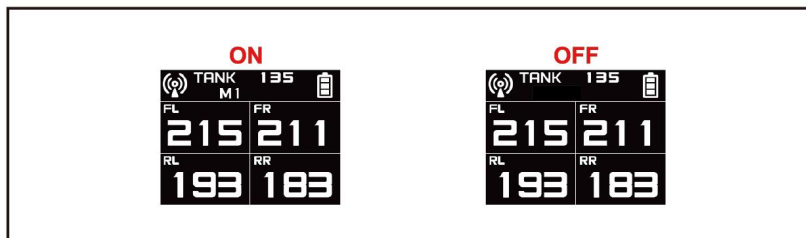
English

8. HEIGHT ALARM: (Default: OFF)

Options : LED / Beep / LED+Beep / OFF / SET

When choosing LED / Beep / LED+Beep, if there is difference between height and the setup height ($\pm 3\%$) and keep for 10 secs, the alarm will ring for 5 secs and stop, after 55 secs, the alarm will ring again for 5 secs. (until height is revised)

(Without showing M1, M2, M3, M4 and so on..... on main screen, it is not in auto mode so the function 8 will not be started)



※ The setup for alarm warning:

After entering the last item / SET of NO.8 function (height alarm), you could setup number directly.

For example:

when you enter "set" option:

The screen show:



- ① Choosing (F) or (R), (up/down arrows), adjusting the range of warning.
(In auto mode, if the number lower than default value, the warning way of remote control will remind in based on the setup)
- ② When the setting is finished, pressing (ALL) to return to previous page.

※ Users set the standard data by themselves. If users do not set standard height, it will set OFF automatically.

English

9. LIGHT (the color of screen is optional) (the original setting is with black color background and words in white color)

Options:

- ① black color background / words in white color
- ② black color background / words in blue color
- ③ black color background / words in orange color
- ④ black color background / words in red color
- ⑤ white color background / words in black color



10. UPLOAD

(wallpaper of standby mode and start-up are optional)

(Default: blank)

When remote control and PC are well connected, pressing "ENTER", you can set an image as wallpaper of standby mode and start-up.



Please download device driver and instruction manual from official website.

(note: this software is limit for windows system)

WARNING: (height sensor kit haven't been installed)

1. When you deflate air bag at same pressure standard, for some car models, it probably causes error for the ride height and it is normal.
2. We sincerely recommend you to set pressure value which higher than you need. Hence, when air bags are deflating, it decreases the error value of pressure.
3. The height of car is different in different car weight, it is normal.
4. When execute M4, the air bags are deflated completely, and it will show remain pressure on screen. It is normal.