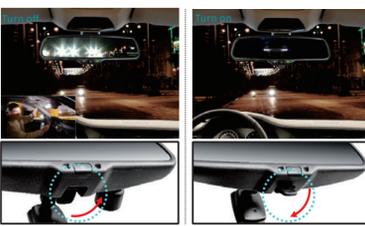


OEM MARKET MOUNT



MANUAL DIMMING

when the mirror detects the high beam light from the coming car at the back, you just need to adjust a switch so that the mirror's angle has been changed, which can avoid the high beam light in your eyes.

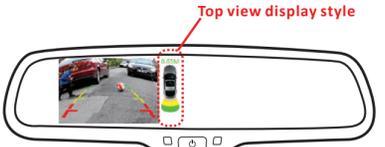
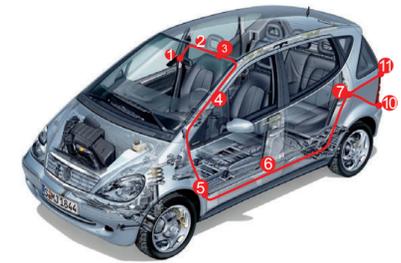
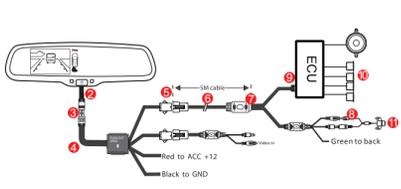


AUTO DIMMING

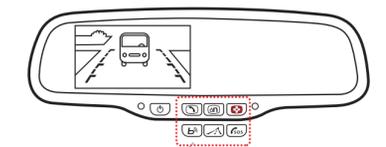
The auto-dimming of our mirror works automatically when you start the engine, then the indicator light also lights. The light sensor in the back of the rearview mirror will always detect the ambient light. The auto-dimming doesn't work in the broad day for the adequate daylight. However, when night falls and the ambient light is below 5lux, the auto-dimming starts to work and automatically dims to eliminate the glare of rearward-approaching vehicles. Furthermore, the degree of brightness of the auto-dimming glass depends on the level of the light. The stronger the light from the back of the car is, the darker the glass is. Hence it protects drivers from becoming dizzy and avoids car accident.



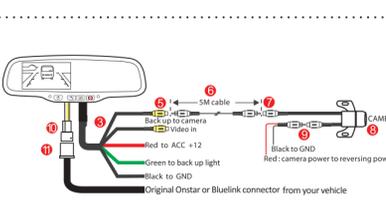
PARKING SENSOR



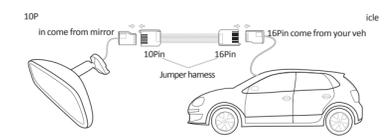
GM OnStar and Hyundai BlueLink Rear View Mirrors



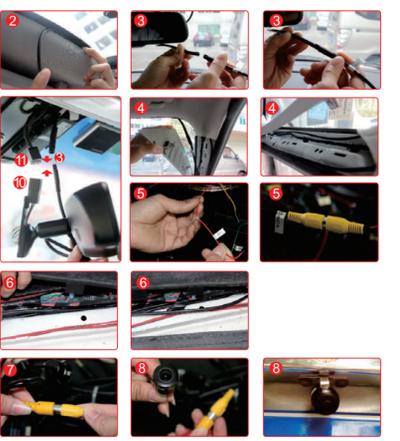
Controls for GM OnStar and Hyundai BlueLink systems



Note: OnStar and BlueLink systems are the patent and trade mark of the GM and Hyundai Corporations



There are two styles of OnStar connectors that are compatible with the factory rear view mirror. These connectors are a 10-pin and 16-pin connector. Our OnStar mirror's connector is 10 pins which will match the original 10-pin OnStar connector. If your vehicle has the 16-pin connector, we have an adapter that will convert the 16-pin connector to a 10-pin connector



OE-STYLED HIGH BRIGHTNESS REAR VIEW MIRROR MONITOR

USER MANUAL

- ◆ SV-9153
- ◆ SV-9154
- ◆ SV-9156
- ◆ SV-9157
- ◆ SV-9161
- ◆ SV-9164
- ◆ SV-9156CT
- ◆ SV-9162
- ◆ SV-9163



OE-STYLED HIGH BRIGHTNESS REAR VIEW MIRROR MONITOR

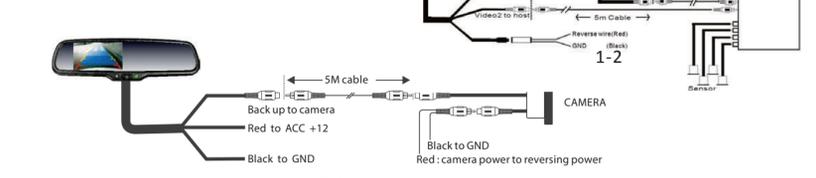
SPECIFICATIONS

Description	Mode number	Screen Size	Display Screen	Aspect Resolution	Color Depth	Pixel Pitch (mm)	Power Consumption	Working Voltage	Video Input	Signal System
Model	SV-9153	4.3"	TFT-LCD	480(H) x272(V)	16:9	16.7M	8W	DC 12V	VIDEO-IN to GPS (DVD) (default) CAMERA to backup camera.	PAL/AUTO/NSTC
	SV-9154	3.5"	TFT-LCD	320(H) x240(V)	4:3	16.7M	4W	DC 12V	VIDEO-IN to GPS (DVD) (default) CAMERA to backup camera.	PAL/AUTO/NSTC
	SV-9156	4.3"	TFT-LCD	480(H) x272(V)	16:9	16.7M	8W	DC 12V	VIDEO-IN to GPS (DVD) (default) CAMERA to backup camera.	PAL/AUTO/NSTC
	SV-9157	4.3"	TFT-LCD	480(H) x272(V)	16:9	16.7M	8W	DC 12V	VIDEO-IN to GPS (DVD) (default) CAMERA to backup camera.	PAL/AUTO/NSTC
	SV-9156CT	4.3"	TFT-LCD	480(H) x272(V)	16:9	16.7M	8W	DC 12V	VIDEO-IN to GPS (DVD) (default) CAMERA to backup camera.	PAL/AUTO/NSTC
	SV-9161	4.3"	TFT-LCD	480(H) x272(V)	16:9	16.7M	8W	DC 12V	VIDEO-IN to GPS (DVD) (default) CAMERA to backup camera.	PAL/AUTO/NSTC
	SV-9164	4.3"	TFT-LCD	480(H) x272(V)	16:9	16.7M	8W	DC 12V	VIDEO-IN to GPS (DVD) (default) CAMERA to backup camera.	PAL/AUTO/NSTC
	SV-9162	4.3"	TFT-LCD	480(H) x272(V)	16:9	16.7M	8W	DC 12V	VIDEO-IN to GPS (DVD) (default) CAMERA to backup camera.	PAL/AUTO/NSTC
	SV-9163	4.3"	TFT-LCD	480(H) x272(V)	16:9	16.7M	8W	DC 12V	VIDEO-IN to GPS (DVD) (default) CAMERA to backup camera.	PAL/AUTO/NSTC

WIRING OPTIONS

Use Backup Camera only (1-1)

Connect Red wire to Reverse Light (+12V), Black to Ground.



1-1

Use Backup camera and Video input (1-2)

- Red wire to Acc Power and Black wire to Ground. 1. Under power-on condition: when reverse gear is engaged, the system automatically switches from video sources (such as GPS) to backup camera video, and when not engaged, it switches back automatically. Refer to Optional Wiring Diagram 1-2.
2. Under power-off condition: When reverse gear is engaged, the system automatically switches to the camera signal and displays backup video. When not engaged, it switches off automatically.
3. PWR Button on middle of the Mirror
 - 1) Camera mode (in reverse), this button is used to adjust the backlight of the monitor.
 - 2) Video mode, this button is used to turn monitor on/off.

SUPER HIGH BRIGHTNESS SCREEN WITH AUTO ADJUSTMENT

When video from backup camera is displayed on the screen, the screen will automatically adjust brightness with the ambient light. It can ensure that you can see the screen clearly under sunshine when the light is super bright; the screen also can automatically become dimmer, which is enough to protect you from the sudden light from the turned-on screen at night.

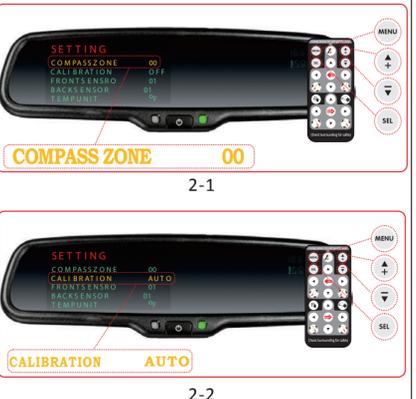
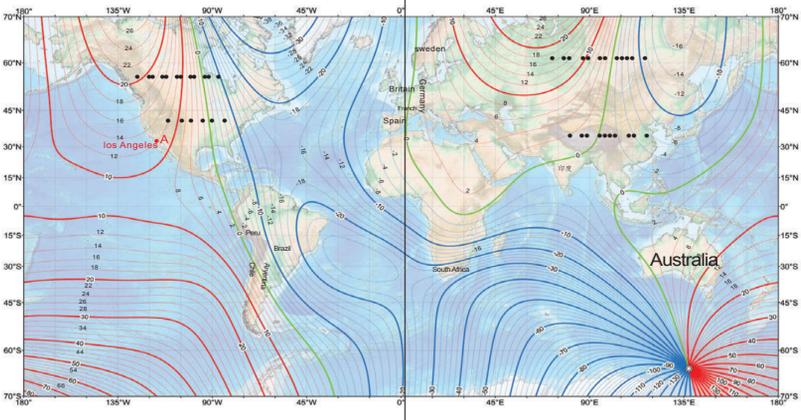


ABOUT COMPASS

Digital Compass Calibration

This compass can be calibrated by driving your vehicle in several complete circles. A quick guide is stated as below. If the vehicle's compass headings become inaccurate, the compass can be manually calibrated by

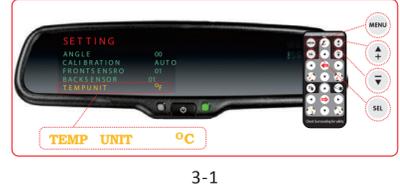
1. Press the MENU enter into "SETTING" menu, and press the SEL button to choose the "ANGLE", you can press the UP/DOWN arrow to adjust the angle. 2-1 (Using the map below to find your geographic location, note the zone that you are located)
2. Press the SEL to select the "CALIBRATION", the default mode is "OFF", press the UP/DOWN arrow, select the "AUTO" 2-2
3. Drive your vehicle in at least 2 circles' counterclockwise, allowing 45 seconds to complete one circle
4. For best calibration, keep your circle radius close to 5 meters and speed less than 10km.
5. Press the SEL to select the "CALIBRATION", press the UP/DOWN arrow, select the "OFF"



ABOUT TEMPERATURE

How to set

1. Press the MENU enter into "SETTING" menu, and press the SEL button to choose the "TEMP UNIT", press the UP/DOWN arrow you can switch °F to °C 3-1



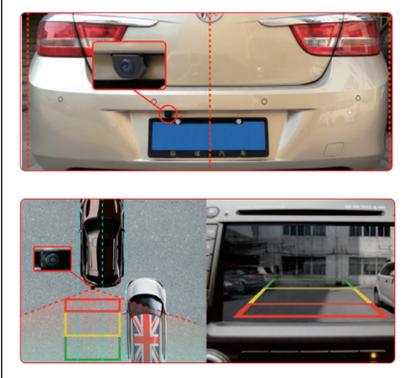
Temperature sensor installation

Locate the temperature sensor between the front of the radiator and the front bumper. Locate edge of sheet metal or plastic shield, and slide metal clip over edge until secure. Sensor should be in the flowing of fresh air. Do not locate it next to a heated engine part.



WHAT THE REGULAR GUIDE LINE IS

Regular guide line is fixed. But installation sites of cameras are different as well as car size. The fixed guide line is not accurate enough for drivers. There will be a great difference between regular and fixed guide lines and car's real guide lines, especially when camera is mounted on the left or right side of car backside. It may cause accidents.



HOW TO ADJUST THE GUIDE LINE

According to the site of standard reference line, we can put reference objects such as desks in the back area of car. Compared with the marked reference objects, we can adjust the sites and angle of two guide lines displayed on the monitor. You will get the accurate and safety guide lines once they coincide with the reference objects. Long press setting button is to enter into "guide line adjustment" mode. The upper half of the remote is to adjust left guide line while the bottom half of the remote is to adjust the right one. The up, down, left and right buttons are to adjust the location of guide lines. The clockwise rotation contra rotation buttons are to adjust the angle of guide lines. It is easy to operate and calibrate.

Instruction for New Remote



Pls be noted that the remote instruction is not for one single model, but for multi-models.

Instruction for Old/New Remotes

Function:

1.1 Button

1.1.1 New Remote



: ON /OFF for DVR mirror monitor



: Selection button for car basic mirror monitor,
The recording, playing and selection button for DVR mirror



: The menu button for car basic mirror monitor;
The menu button and protect this recorded file for DVR mirror



: The up/down selection



:The left/ right/ down/ up selection for guideline



: the guideline selection



:the guideline anticlockwise/ clockwise selection



: The mute and recording/ photo-taking switched for DVR mirror



: N/A



:N/A

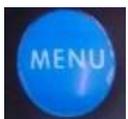


:N/A

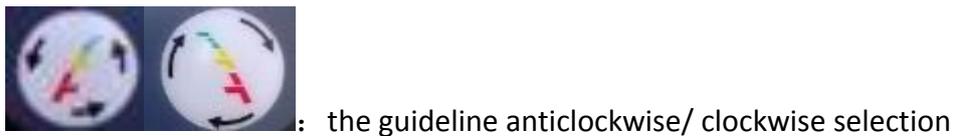
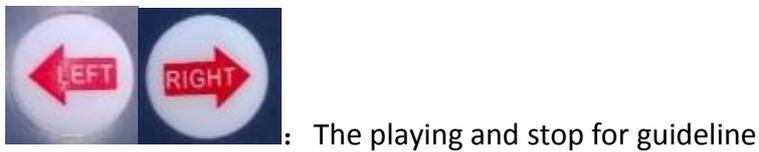
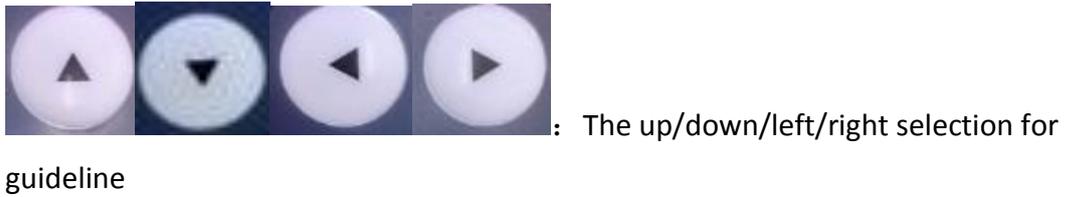
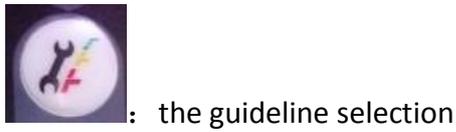
1.1.2 Old remote for DVR mirror



: The on/ off for DVR mirror



: The menu button and protect this recorded file for DVR mirror



1.1.3 The old remote for car basic mirror monitor





: Menu button



: Selection button



: the guideline selection



: up/ down



: The up/down/left/right selection for

guideline



: The playing and stop for guideline



: the guideline anticlockwise/ clockwise selection



: N/A



: N/A