The package contains the following:

- 01 Compass and Temperature (option)
- 02 EC Auto Dimming
- 03 Adjustable Back up guide lines
- 04 4.0mm Glass
- 05 One-Touch Input for Second Camera
- 4.3" Ultra High Brightness Back Up Camera Display

Resolution: 480(H) X 272(V)
Compatiable Systems: PAL / Auto / NSTC
Display Type: TFT-LCD

Removing the original mirror

There are several versions of mirror mount systems. If unfamiliar with mirror removal, seek professional assistance.

CAUTION:
DO NOT USE EXCESSIVE FORCE WHEN REMOVING MIRROR FROM THE WINDSHIELD MOUNT. THE WINDSHIELD BUTTON MAY SEPARATE FROM THE WINDSHIELD. TO AVOID INJURY DO NOT APPLY EXCESSIVE FORCE TO THE MIRROR.

NOTE:
While still applying upward pressure with the screwdriver, grasp the mirror spring in the mount.
Gently apply a small amount of additional upward force to lift away locking felt.
Slide the screwdriver into the center of the mirror mount until resistance is felt.
Using a mirror tool or small 1/8" (4 mm) flat-blade screwdriver, insert the flat end into the opening at the bottom of the mirror mount at the windshield.
After loosening screw, gently lift upward to slide mirror off of mirror mount.
Using a Philips screwdriver or #20 Torx bit, loosen the screw in the base of the mirror arm with the included screw.

Installation will vary depending on the mounting foot you use for the vehicle.
Headscrew, in-lb. If changing the mount, we recommend using Loctite Threadlocker to insure the mount will not loosen over time. Install the mirror by reversing the installation to the windshield. The center screw should be tightened to 15 in-lb.

NOTE:
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How to install Mirror Monitor

The monitor is equipped with adjustable guide lines that should be set according to the size of the parking space and the position of the vehicle. The lines are displayed on the monitor to assist in parking.

Adjusting The Guidelines

The monitor is equipped with adjustable guide lines that should be set according to the size of the parking space and the position of the vehicle. The lines are displayed on the monitor to assist in parking.

For the left side press the button again to select (X). To delete the left adjustable guideline, press the corresponding button again and hold for 2 seconds.

For the right side press the button again to select (XR). To delete the right adjustable guideline, press the corresponding button again and hold for 2 seconds.

NOTE:
When you are finished place the vehicle in Park, the monitor will shut off automatically.

From the menu, you can choose the desired guideline as follows:

Guide line left
Guide line right
Guide line up
Guide line down
Guide line clockwise
Guide line anticlockwise

Menu setting guidance

To enter the settings menu first engage the parking brake and have your foot firmly on the brake pedal while making adjustments.

To enter the menu
Press Menu parameter decreases to enter the menu.

Press Menu parameter increases to switch among the items.

Press menu to choose the desired item.

Press and hold button for 2 seconds to select the item.

Press Menu parameter decreases to select the desired setting for the guidelines.

System:
- Preset–Off/On –On Selects the factory setting for the guidelines.
- Language–Select the Menu language
- Contrast–Adjust the screen contrast
- Brightness
- Night Brightness–Adjust the night screen brightness level
- Scale–Turns Guidelines On/Off
- Picture
- Brightness
- Contrast
- Preset–Off/On –On
- AUTO
- Guide line left
- Guide line right
- Guide line up
- Guide line down
- Guide line clockwise
- Guide line anticlockwise
- Language
- Contrast
- Brightness
- Night Brightness–Adjust the night screen brightness level
- Scale–Turns Guidelines On/Off
- Menu parameter decreases

Remote control

Screw mount mirror removal.

CAUTION:
FROM THE WINDSHIELD MOUNT. THE WINDSHIELD BUTTON MAY SEPARATE FROM THE WINDSHIELD. TO AVOID INJURY DO NOT APPLY EXCESSIVE FORCE TO THE MIRROR.

NOTE:
There are several versions of mirror mount systems. If unfamiliar with mirror removal, seek professional assistance.

HOW TO WIRE

This mirror is designed to replace a mirror that does not have a monitor already. A converter wire harness is included to adapt to a 16 pin if needed. Two original wiring connectors can work with interior rear view mirror, both 10 pin connectors which can match the original 10 pin mirror.

Original Onstar connector from your vehicle

Jumper harness

10 Pin 16 Pin

FUSE

Green to Rev trigger (+12v)
Red to ignition +12V

To back up camera

• Night Brightness–Adjust the night screen brightness level
• Contrast–Adjust the screen contrast
• Brightness
• Language–Select the Menu language
• Scale–Turns Guidelines On/Off
• Picture
• Brightness
• Contrast
• Preset–Off/On –On
• AUTO
• Guide line left
• Guide line right
• Guide line up
• Guide line down
• Guide line clockwise
• Guide line anticlockwise
• Language
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• Brightness
• Night Brightness–Adjust the night screen brightness level
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• Menu parameter decreases

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• Night Brightness–Adjust the night screen brightness level
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• Menu parameter decreases
**Note:**
In daytime and bright environments the screen will increase the brightness menu.

In dark environments or at night the screen will automatically reduce the drivers' safety.

Control will display and each press will increase the brightness if pushed.

When a second camera such as a Front camera is connected you can not work correctly.

**ONE-TOUCH DISPLAY MODE**

**AUTOMATIC NIGHT TIME SCREEN DIMMING**

Auto dimming menu once increases during a day by eliminating glare that can impair vision in automobile driving. A built-in phototransistor auto detects ambient light from headlights behind the car and darkens the screen automatically.

When a second camera such as a Front camera is connected you can not work correctly.

sensor should be in the flowing of fresh air. Do not locate it next to a heated over edge until secure.

Sensor should be in the flowing of fresh air. Do not locate it next to a heated over edge until secure.

**COMPASS (OPTION)**

**ANGLE OFFSET**

We do not recommend to use compass in the area where the magnetic lines of force is unlimited. For example, the north of Canada.

3. Drive your vehicle in at least 2 circles' counterclockwise, allowing 90 lines of flux is intensive. For example, the north of Canada.

**TEMPERATURE (OPTION)**

How switch the unit of temperature

Temperature sensor installation

Locate the temperature sensor between the head of the cylinder and the head. The sensor is close to the edge of the metal plate, and slide the metal plate edge with screw.

**REAR VIEW Mirror Monitor**

4.4” Ultra Bright Screen

One Touch/ Quick View - Front Camera Input

Install/ User Manual

Rostra Precision Controls, Inc.
Rostra

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What is not covered?

- Limited to the duration of this written warranty. Any action for breach of warranties, including any implied warranty of merchantability, shall be barred to the Company's liability exceeds the purchase price paid by purchaser for the product. If any remedy of the Company for breach of any warranty, including any implied warranty of merchantability, shall be barred to the Company's liability exceeds the purchase price paid by purchaser for the product.

- Damage caused by improper installation, mishandling, misuse, neglect, accident, blown fuse, battery leakage, theft or improper storage.

- Damage to accessories or vehicle electrical systems.

- Costs incurred for installation, removal or reinstallation of the product or consequential engine part.

- Defects in cosmetic, decorative or non-operative structural parts.

- Elimination of car static or motor noise.

- Damage incurred during shipping or transporting the product to the installing dealer for service.

- Warranty is not transferable or assignable. Proof of purchase is required in the form of an original sales receipt.

- Exclusions may not apply to you.

- Exclusion or limitation of incidental or consequential damage so the above limitations or exclusions may not apply to you.

- Limits the Company's liability under any warranty is limited to the repair or replacement of the product and excludes all incidental and consequential damages. The Company shall not be liable for any indirect, special, incidental or consequential damage or loss of any kind caused by the product, regardless of whether the Company had knowledge of the possibility of such damages or losses. This warranty gives you specific legal rights and you may also have other rights which vary from jurisdiction to jurisdiction.

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