01 PACKAGE
This package contains the following accessories:
01 Rearview Mirror Monitor
02 Wire Harness
03 User’s Manual
04 Wire Cover

02 FEATURES
- Automatic Back Up Camera Display
- Dual Video Inputs
- Automatic LCD Brightness Adjustment
- 4.0 In Glass Mirror and ODM Factory Style Bracket
- Compass and Temperature (optional)
- Auto dimming Mirror (optional)

03 SPECIFICATIONS
- Back Up Camera Display (auto switch)
- Signal System: PAL / Auto / NTSC
- Screen Size: 4.3 inch
- Display Screen: TFT-LCD
- Aspect Resolution: 480x270
- Working Voltage: DC 12V

04 HOW TO INSTALL REVERSE CAMERA
Mount the camera at the top of the license place. Depending on the camera, you may use the existing license plate screws.

05 HOW TO INSTALL MIRROR MONITOR
Remove the Original Mirror (leave the mounting plate on the windshield)

Car factory original mirror

The plate on the windshield

Different vehicle manufacturers may have different mounting brackets. There are many methods to remove the original rear view mirror. Check with the manufacturer for best removal methods. Please don’t force the mirror off the brackets.
Master Tailgaters will not be responsible for any damage caused by improper removal and installation of the mirror.

Installing the Rearview Mirror to the Mounting Bracket
Remove the existing rearview mirror

Install rear view mirror from top to bottom

Ensure that the mirror is fully seated onto the bracket. Mirror should not be loose.

Conventional: the faced rear view mirror Tension is about 3.0–1.3 Nm

NOTE: Always use caution. DO NOT force the removal or installation. Master Tailgaters will not be responsible for any damage to the window. If you are unsure about the installation, it is suggested to find a professional.

CAUTION!
07 BACK-UP CAMERA DISPLAY

When the car is in reverse, the monitor will automatically display back up camera.

09 AUTOMATIC BRIGHTNESS ADJUSTMENT

The brightness of screen varies with ambient light.

LOW LIGHT  When ambient light is low, the screen will automatically reduce the brightness.

BRIGHT LIGHT  When ambient light is bright, the screen will automatically increase the brightness.

10 AUTO-DIMMING (OPTIONAL)

Auto-dimming rear-view mirrors increase driving safety by eliminating glare that can impair vision. In auto-dimming technology, a forward-looking sensor detects low ambient light from headlights behind the car and directs the rear-view sensor to reduce glare. The mirror will darken automatically in proportion to how bright the glare is.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
1) this device may not cause harmful interference,
2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
1) Reorient or relocate the receiving antenna.
2) Increase the separation between the equipment and receiver.
3) Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
4) Consult the dealer or an experienced radio/TV technician for help.

To maintain compliance with FCC's RF Exposure guidelines, this equipment should be installed and operated with a minimum distance between 20 cm and the radiator of your body. Use only the supplied antenna.

The light sensor from the back of mirror detects the ambient light.

Front light sensor detects the light from rearward-approaching vehicles.

Video input: short press to turn on/off auto-dimming
long press to turn on/off the screen.

The button backlight
Camera input: adjust brightness of screen.

High Brightness Rear View Mirror with LCD Monitor

USER MANUAL

www.mastertailgaters.com