ongratulations and thank you for purchasing a Gentex brand Full Display Mirror (FDM®). This intelligent rear vision kit consists of a unique display-integrated mirror and custom-designed camera engineered specifically for automotive rear vision.

The FDM offers bimodal functionality. In mirror mode, it functions as a standard auto-dimming rearview mirror. But with the flip of the toggle switch, the mirror enters display mode, and a clear, bright, LCD display appears through the mirror's reflective surface, providing a wide, unobstructed rearward view. While in mirror mode during nighttime driving, the FDM also automatically detects glare from trailing vehicle headlights and darkens to the precise level necessary to eliminate the glare and preserve driver vision.

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### Operation

- Mirror Mode: After installation and before driving, place the FDM in mirror mode by pushing the toggle switch at the base of the mirror away from the driver (toward the windshield).
  Adjust the mirror as necessary for proper vision out of the rear window.
- Display Mode: To activate display mode, pull the toggle switch toward the driver. This illuminates the display to provide a real-time, wide-angle video feed from the rearward-facing camera.
- Reverse Mode (if equipped): To activate reverse view, place vehicle in reverse.
  This switches to reverse view to provide a real-time view of the area behind your vehicle.

## Display Adjustments

Display Mode: To activate display mode, pull the toggle switch toward the driver. This illuminates the display to provide a real-time, wide-angle video feed from the rearward-facing camera. Activate the display menu by pressing "Select" while in display mode. Pressing "Select" one or more times will navigate through the menu options to the right.

**Note:** Changes may not be saved if the FDM is switched to mirror mode.

**Warning:** The menus may block visibility. It is not recommended to use the menu to change settings unless the vehicle is OFF or in PARK.

### Operation

#### Mirror



Push toward the windshield

#### Display



Pull toward the driver

## Display Adjustments

#### Select



Activate "Select"

#### Brightness



Change the display brightness

#### Camera angle



Move the camera image displayed in the mirror up and down

#### Color intensity



Change the intensity of red and blue color levels in the display (this feature can compensate for vehicles with window tint)

## Troubleshooting

Mirror shows the video display and reflection of vehicle interior. Mirror has excessive glare in display mode.

Switch mirror back into mirror mode by pushing toggle switch forward. Then readjust mirror head so that driver has a clear rearward view. When placed back into display mode, the mirror head will be tilted upward, removing the interior reflection.

### Mirror display is hazy, gray, or foggy.

Check rear glass to ensure it is clean. During certain weather conditions the rear vehicle glass can become foggy with condensation. Switch to mirror mode until camera view is clear again. Turning on the rear defroster will usually solve this issue.

## Mirror display appears obstructed or out of focus.

Switch to mirror mode until it is safe to examine the camera and rear of vehicle for obstructions, dirt, water droplets, etc.

# Mirror display appears grainy at nighttime.

In order to display the best possible image, the camera will automatically adjust its frame rate during dark conditions. A lower frame rate can make the display appear grainy. The camera is still operating as intended.