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> GZTAUTO 7.0-inch Navigation Touch Screen Digitizer for Acura TLX MDX and Honda Odyssey Radio

GZTAUTO 7.0-inch Touch Screen Digitizer

GZTAUTO 7.0-inch Navigation Touch Screen Digitizer Instruction Manual

For Acura TLX, MDX, and Honda Odyssey Radio Displays

1. PRODUCT OVERVIEW

This document provides essential information for the GZTAUTO 7.0-inch Touch Screen Digitizer, designed as a replacement component for specific vehicle radio displays. This product is a resistive touch screen panel made of glass, featuring a 4-Pin connector interface.

What's in the Box:

- 1x Touch Screen Digitizer



Image 1.1: Front view of the GZTAUTO 7.0-inch Touch Screen Digitizer, showing the screen panel and two ribbon cables with connectors.

2. COMPATIBILITY

The GZTAUTO 7.0-inch Touch Screen Digitizer is compatible with the following vehicle models and radio displays:

- **Acura TLX:** Radio display 7.0-inch (2015, 2016, 2017 models)
- **Acura MDX:** Radio display 7.0-inch (2014, 2015, 2016 models)
- **Honda Odyssey:** Radio display 7.0-inch (2014, 2015, 2016, 2017 models)

This digitizer is suitable for both GPS navigation and non-navigation radio/stereo displays of the specified models and years.

Compatible Part Numbers:

This digitizer is compatible with original equipment part numbers including, but not limited to:

- 39540-TZ3-A130-M1, 39540-TZ3-A140-M1, 39540-TZ3-A150-M1, 39540-TZ3-A220-M1, 39540-TZ3-A240-M1
- 39540-TZ5-A010-M1, 39540-TZ5-A110-M1, 39540-TZ5-A120-M1, 39540-TZ5-A220-M1, 39540-TZ5-A310-M1, 39540-TZ5-A320-M1, 39540-TZ5-A330-M1, 39540-TZ5-A510-M1, 39540-TZ5-A610-M1, 39540-TZ5-A620-M1
- 39540-TK8-A110-M1, 39540-TK8-A310-M1, 39541-TK8-A410-M1, 39540-TK8-A420-M1, 39540-TK8-A430-M1, 39540-TK8-A440-M1, 39541-TK8-A710-M1, 39541-TK8-A720-M1, 39541-TK8-A730-M1, 39541-TK8-A740-M1

Touch Stopped Working? Replace The Touchscreen!

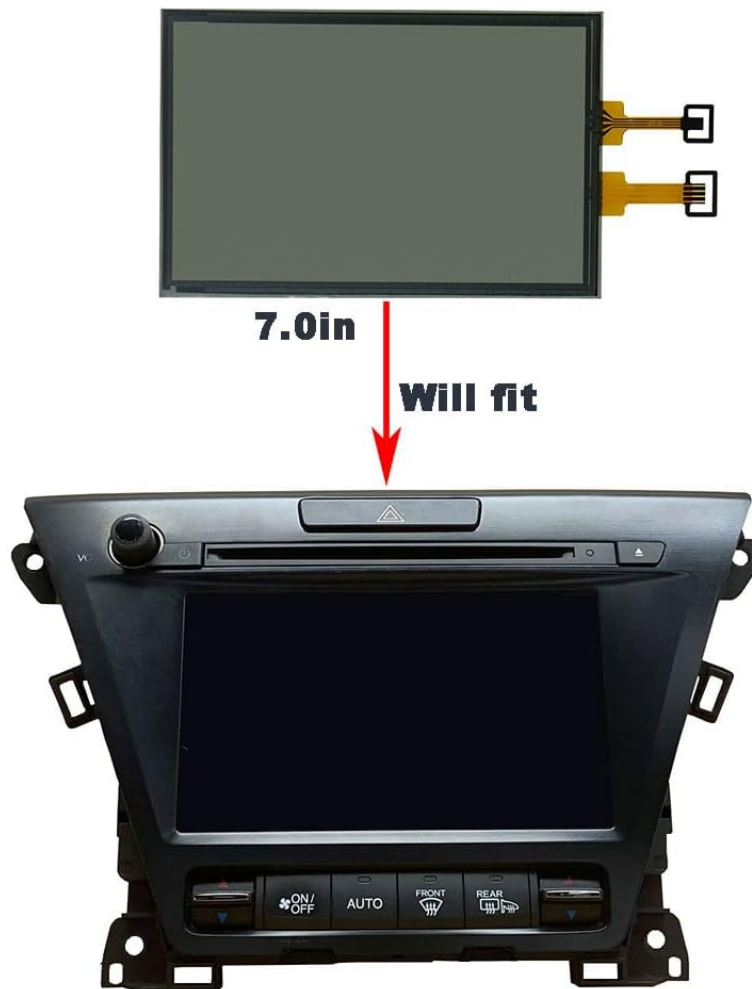


The touch screen will fit for 2015-2017 Acura TLX radio like the above.

(Radio above for display only. It isn't included in sale.)

Image 2.1: Illustration showing the 7.0-inch digitizer positioned above an Acura TLX radio display, indicating compatibility for 2015-2017 models.

Touch Stopped Working? Replace The Touchscreen!



The touch screen will fit for 2014-2016 Acura MDX radio like the above.

(Radio above for display only. It isn't included in sale.)

Image 2.2: Illustration showing the 7.0-inch digitizer positioned above an Acura MDX radio display, indicating compatibility for 2014-2016 models.

Touch Stopped Working? Replace The Touchscreen!



The touch screen will fit for 2014-2017 Honda Odyssey radio like the above.

(Radio above for display only. It isn't included in sale.)

Image 2.3: Illustration showing the 7.0-inch digitizer positioned above a Honda Odyssey radio display, indicating compatibility for 2014-2017 models.

3. SPECIFICATIONS

Item Weight	9.9 ounces
Product Dimensions	6.57 x 4.09 x 4.09 inches
Display Size	7.0 Inches
Voice Command	Touchscreen (functionality provided by the digitizer)
Screen Type	Resistive Touch Screen

Main Material	Glass
Connector Interface	4-Pin
Resolution	480 x 272 (of the original LCD, digitizer is a component)

4. SETUP AND INSTALLATION NOTES

Important: Installation instructions and specialized tools are not included with this product. Professional installation is recommended due to the delicate nature of electronic components and the complexity of disassembling vehicle dashboards.

This product is a replacement touch screen digitizer panel only. It does not include the LCD display or the entire head unit. Ensure you have the necessary skills and tools before attempting installation.

Pre-Installation Steps:

- 1. Verify Compatibility:** Double-check that this 7.0-inch digitizer matches your vehicle's radio display model and part numbers.
- 2. Power Off:** Ensure the vehicle's power is completely off and the battery is disconnected before beginning any work.
- 3. Handle with Care:** The digitizer is a fragile glass component. Handle it carefully to prevent damage.
- 4. Clean Ribbon Cable Interface:** Before connecting the new screen, ensure the ribbon cable interface on both the digitizer and the main unit is clean and free of debris to ensure good contact.

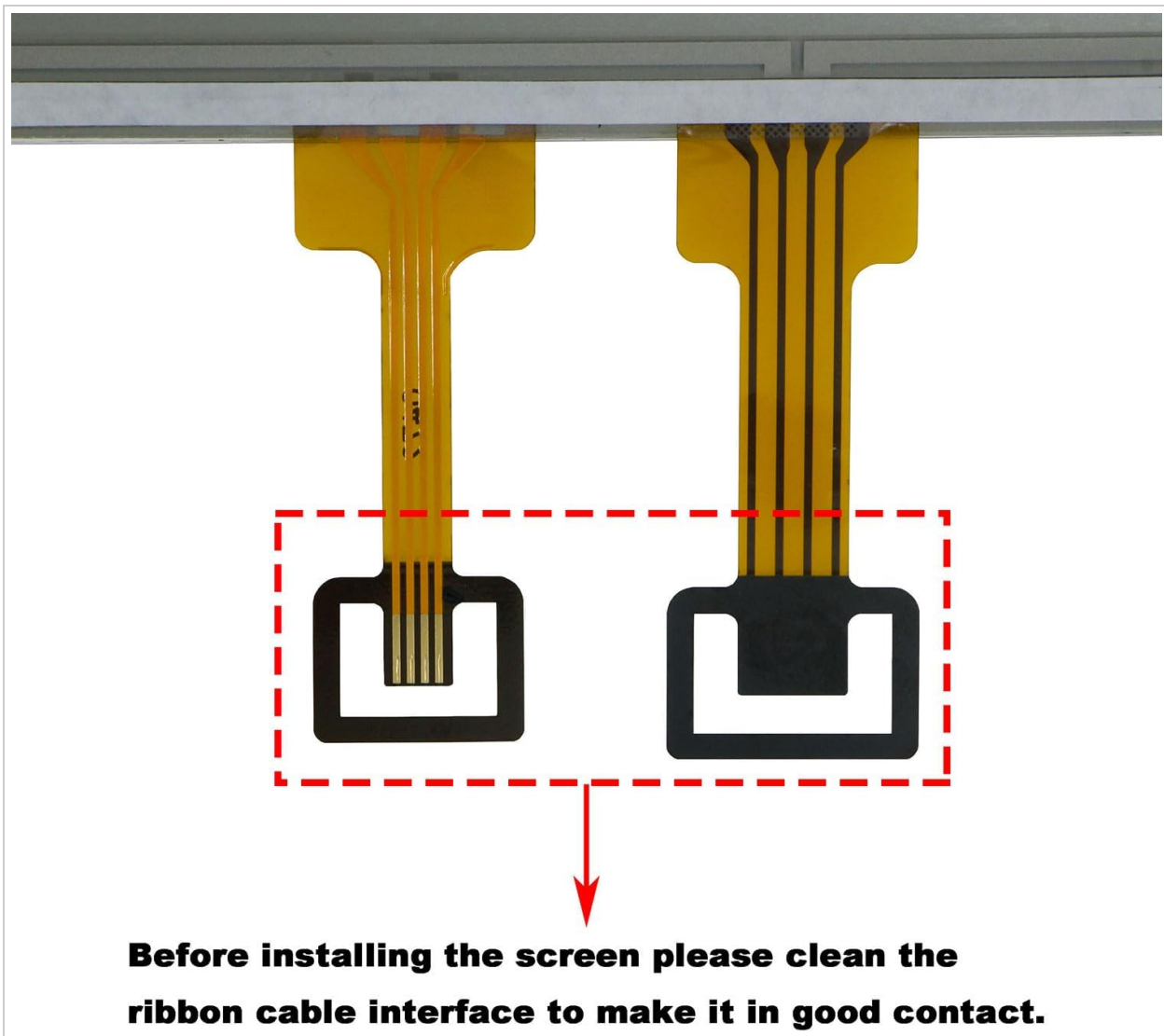


Image 4.1: Close-up view of the ribbon cable connectors, highlighting the area to be cleaned before installation to ensure proper contact.

Post-Installation Steps:

1. **Remove Protective Films:** After installation, carefully remove any protective films from the screen surface.
2. **Polarizer Film:** If you experience issues such as rainbow effects, distortion, blurriness, or low brightness, carefully remove the polarizer film from the touch screen. This is typically the second layer beneath the outermost protective film.

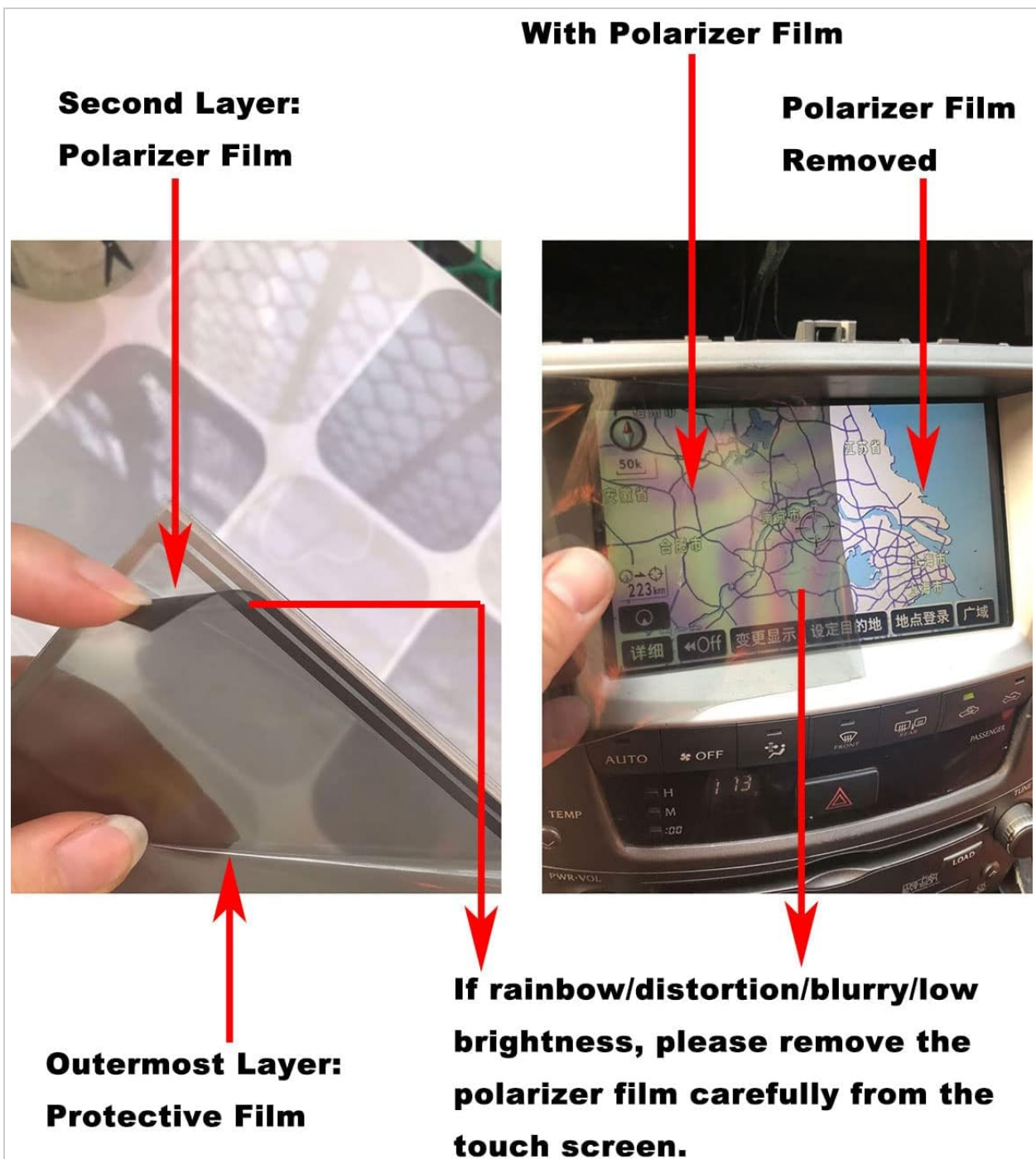


Image 4.2: Diagram illustrating the layers of the screen, showing the outermost protective film and the second layer, the polarizer film, which may need to be removed if visual issues occur.

5. OPERATION

The touch screen digitizer restores the touch functionality of your vehicle's radio display. Once properly installed, the screen will respond to touch inputs, allowing you to interact with the navigation, audio, and other media functions of your head unit as originally intended.

One of the ribbon cables on the digitizer may be specifically for the vibrate function, if your original unit supported it.

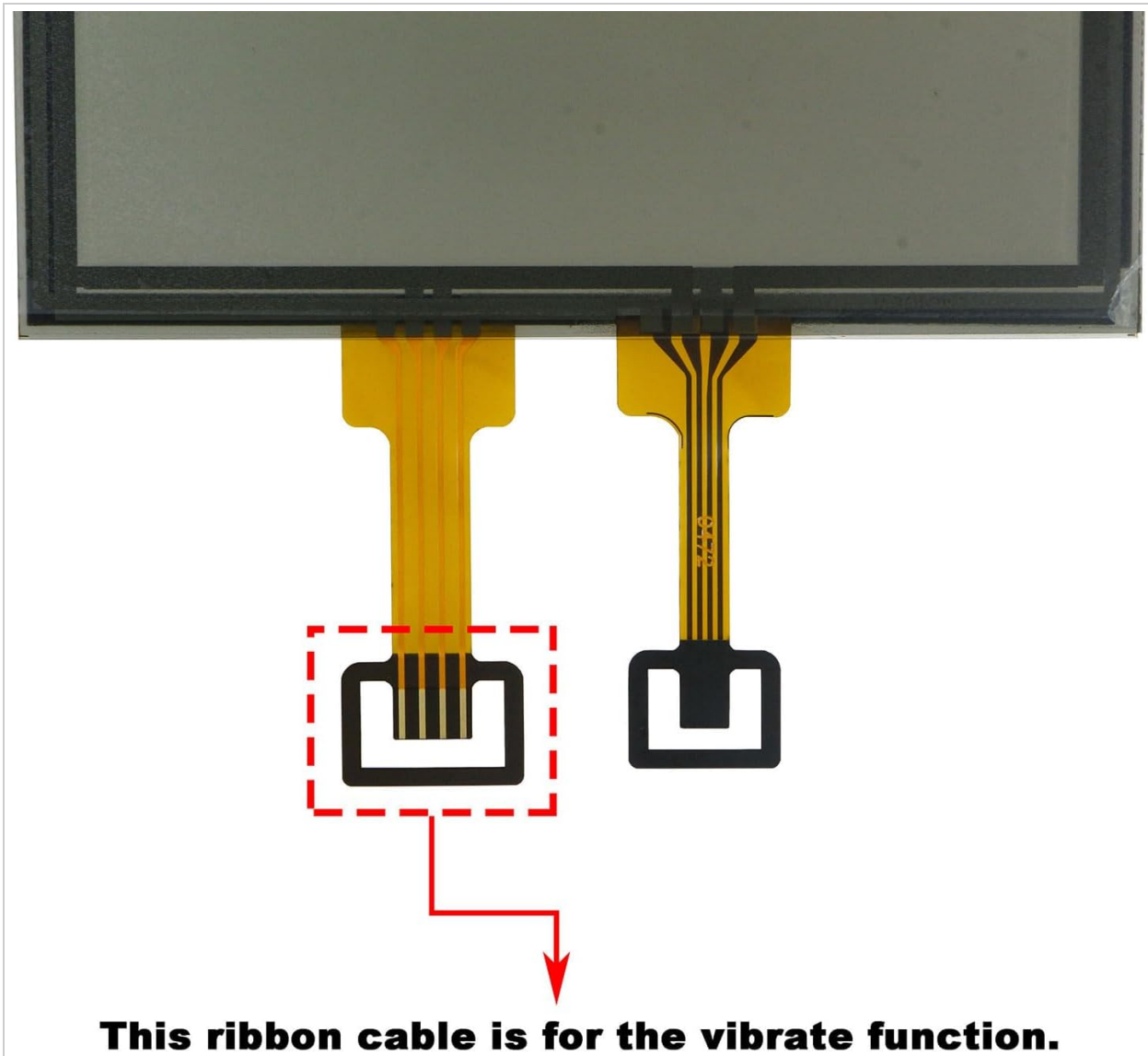


Image 5.1: Close-up view of the digitizer's ribbon cables, indicating which cable is typically associated with the vibrate function.

6. MAINTENANCE

To ensure the longevity and optimal performance of your touch screen digitizer:

- **Cleaning:** Use a soft, lint-free cloth slightly dampened with a screen cleaner or water to gently wipe the screen surface. Avoid harsh chemicals or abrasive materials.
- **Protection:** Avoid applying excessive pressure to the screen or using sharp objects, which can cause scratches or damage.

7. TROUBLESHOOTING

This replacement digitizer is designed to address common issues with original vehicle radio displays. If your radio screen exhibits any of the following symptoms, replacing the digitizer is the intended solution:

- Unresponsive touch
- Frozen screen
- Faded display
- Cracked or shattered glass
- Scratched surface

- Delaminated screen
- Bubbled appearance
- Dented screen
- Worn digitizer
- Dead pixels (if related to digitizer layer)

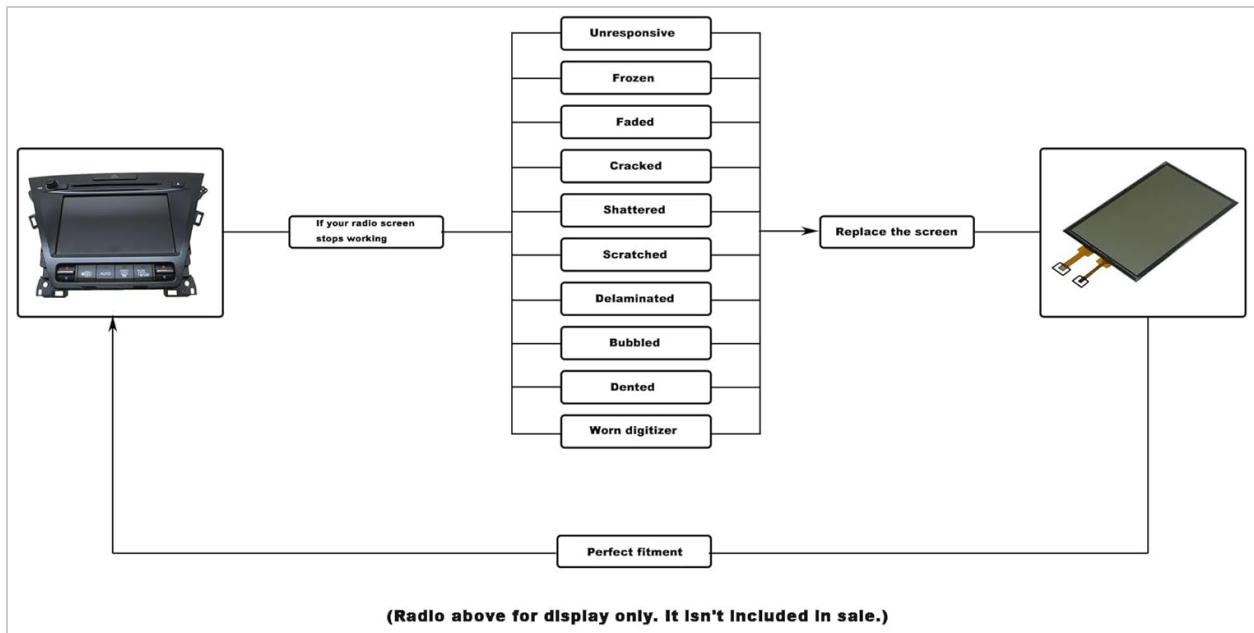


Image 7.1: Flowchart illustrating various screen issues (unresponsive, frozen, faded, cracked, shattered, scratched, delaminated, bubbled, dented, worn digitizer) and indicating that replacing the screen is the solution.

If you encounter issues after installation, ensure all connections are secure and clean, and review the post-installation steps regarding protective and polarizer films.

8. WARRANTY INFORMATION

This GZTAUTO Touch Screen Digitizer comes with a **1-Year Warranty** from the date of purchase. This warranty covers manufacturing defects. It does not cover damage resulting from improper installation, misuse, accidents, or unauthorized modifications.

For warranty claims or further assistance, please contact your retailer or the GZTAUTO customer support.

9. SUPPORT

For technical support, installation guidance (beyond what is provided here), or product inquiries, please refer to the contact information provided by your point of purchase or visit the official GZTAUTO website.