

Naifay 9e56fb53

Naifay Double Din Car Stereo (Model 9e56fb53) User Manual

Comprehensive instructions for installation, operation, and maintenance.

1. INTRODUCTION

This manual provides detailed instructions for the Naifay Double Din Car Stereo, Model 9e56fb53. This unit is designed to enhance your in-car audio and entertainment experience with modern connectivity features.



Figure 1: Naifay Double Din Car Stereo with included accessories.

2. KEY FEATURES

- **7-inch HD Touchscreen:** 1024x600 resolution display supporting 1080P video playback.
- **Smartphone Integration:** Compatible with Apple CarPlay and Android Auto via USB for navigation, music, messages, and calls.
- **Voice Control:** Supports Siri and Google Assistant for hands-free operation.
- **Bluetooth 5.1:** Fast transmission speed, high stability, hands-free calling with built-in clear microphone and external mic jack.
- **FM Radio:** Stable FM radio receiver (87.5-108MHz) with 18 preset stations and manual/automatic search.
- **Mirror Link:** Supports iOS and Android phone mirroring via USB for displaying smartphone content on the stereo screen.
- **Backup Camera:** Includes a 12-LED, HD, night vision, 170° wide-angle waterproof rear camera for safer reversing.
- **Steering Wheel Control (SWC):** Supports existing vehicle steering wheel controls for convenient operation.
- **Audio Equalizer (EQ):** Built-in 10-band EQ adjustment with preset curves (Classic, Rock, Jazz, Pop, Flat, User).
- **Multiple Input Modes:** Supports Phonerlink, USB device, TF card, Aux insert, and Front camera input.



Figure 2: Apple CarPlay and Android Auto functionality with voice control.

3. SETUP AND INSTALLATION

3.1 Pre-Installation Checklist

- Verify dashboard opening size: The radio unit measures 178mm (W) x 100mm (H). Common sizes are 173mm x 96mm (US/Europe) or 178mm x 100mm (Asia). If your dashboard size differs, you may need a specific dash kit.
- Ensure compatibility with your vehicle's factory wiring harness and radio antenna adapter. Additional adapters may be required.
- Confirm your vehicle's electrical system is 12V. This unit is not compatible with 24V systems (e.g., large trucks).

3.2 Wiring Connections

Refer to the wiring diagrams below for proper connection of the power, speaker, and accessory cables. Incorrect wiring can damage the unit or vehicle.

How to Connect Backup Camera

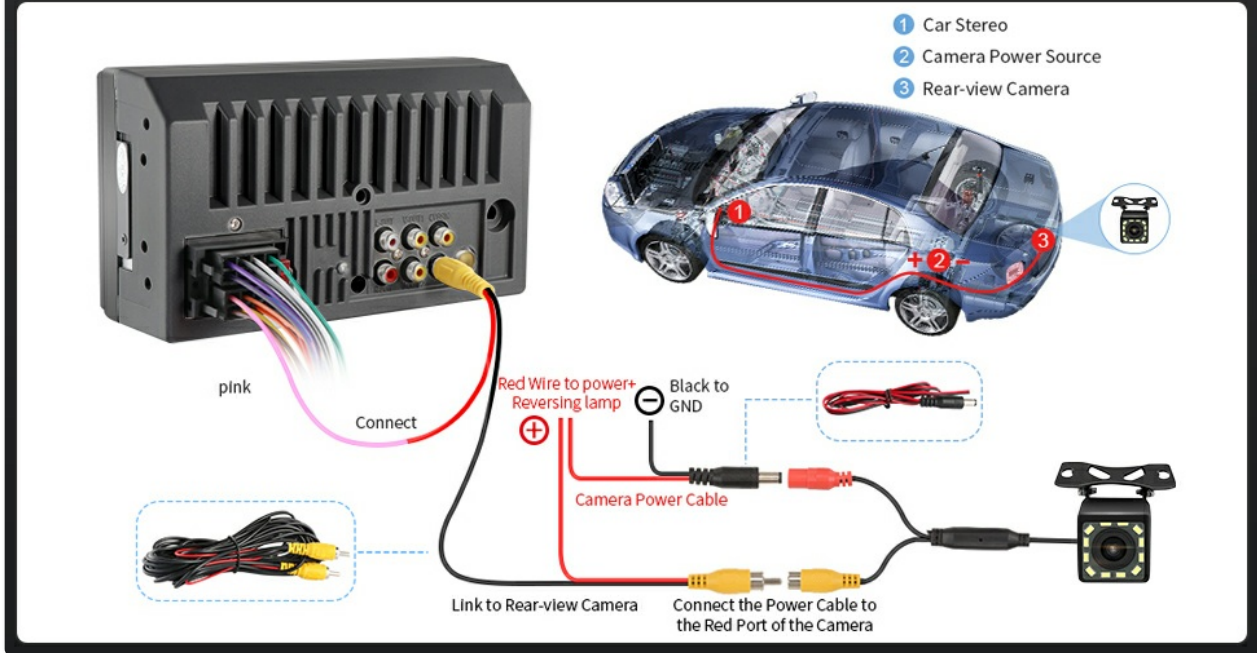


Figure 3: Main wiring diagram for the car stereo.

Key Wiring Notes:

- **Yellow Wire (Memory):** Connect to the battery's constant current positive for memory function.
- **Red Wire (ACC):** Connect to the ACC line (switched positive) for power control.
- **Black Wire:** Connect to the negative power supply (ground).
- **Speaker Wires:** Ensure correct polarity and connection to the appropriate speaker channels.

3.3 Backup Camera Installation

The included backup camera requires specific wiring to function correctly. Connect the camera's video output to the unit's camera input, and its power to the vehicle's reversing light circuit.



Figure 4: Backup camera wiring diagram.

3.4 Installation Video Guide

For a visual guide on the installation process, please refer to the official seller video below:

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Video 1: How to install the car stereo (Source: Digiland Global).

4. OPERATING INSTRUCTIONS

4.1 Power On/Off and Basic Controls

- **Power Button:** Press to turn the unit on or off.
- **Volume Knob:** Rotate to adjust volume. Press to mute/unmute.
- **Home Button:** Returns to the main menu.
- **Touchscreen:** Navigate menus and select functions by touching the screen.

4.2 Apple CarPlay & Android Auto

Connect your smartphone via a USB cable to activate Apple CarPlay or Android Auto. The interface will adapt to your phone's system, allowing access to navigation, music, calls, and messages. Voice commands (Siri/Google Assistant) are supported.

4.3 Bluetooth Connectivity

- Access the Bluetooth menu on the stereo.
- Enable Bluetooth on your smartphone and search for available devices.
- Select the stereo's name from your phone's list to pair.
- Once paired, you can make/receive calls hands-free and stream audio.

4.4 FM Radio Operation

- Select the FM Radio icon from the main menu.
- Use the scan function to automatically search for stations or manually tune to a frequency.
- Save your favorite stations to the 18 preset slots.

4.5 Mirror Link Function

Connect your iOS or Android phone to the stereo via USB. Select the Mirror Link option on the stereo. Your phone's screen will be mirrored, allowing you to view apps like Google Maps or Spotify on the larger display. iOS supports one-way control, while Android supports two-way control.

4.6 Rear View Camera Display

When the vehicle is shifted into reverse gear, the 7-inch touchscreen will automatically display the rear view from the connected backup camera, providing parking assistance.

4.7 Steering Wheel Control (SWC)

If your vehicle supports steering wheel controls, connect the SWC cable from your car to the brown cable in the stereo harness. This allows you to control functions like volume, track changes, and calls directly from your steering wheel.

4.8 EQ Settings

Access the EQ settings from the main menu to adjust audio output. Choose from preset equalizer curves (Jazz, Classic, Rock, Pop, Flat) or customize your own user profile with the 10-band adjustment.



Figure 5: Bluetooth, FM Radio, EQ, and Steering Wheel Control interfaces.

5. MAINTENANCE

To ensure optimal performance and longevity of your Naifay Double Din Car Stereo, follow these general

maintenance guidelines:

- **Screen Cleaning:** Use a soft, lint-free cloth to gently wipe the touchscreen. Avoid abrasive cleaners or harsh chemicals.
- **Software Updates:** Check the manufacturer's website periodically for any available firmware updates to improve performance and add new features.
- **Cable Connections:** Periodically inspect all wiring connections to ensure they are secure and free from damage.
- **Environmental Conditions:** Avoid exposing the unit to extreme temperatures, direct sunlight for prolonged periods, or excessive moisture.

6. TROUBLESHOOTING

- **No Power:** Check all power connections (yellow, red, black wires) for secure contact and correct polarity. Ensure the vehicle's fuse is intact.
- **No Sound:** Verify speaker connections and polarity. Check the volume level and EQ settings. Ensure the unit's working voltage is 12V; no sound will be produced if voltage exceeds 16V.
- **No Memory Function:** If the ACC wire (red) and B+ wire (yellow) are connected reversely, the unit will lose memory after power off. Correct the wiring.
- **Screen Freezes/Malfunctions:** Try resetting the unit (if a reset button is available) or power cycling the vehicle. Ensure all connections are secure.
- **Smartphone Connection Issues (CarPlay/Android Auto/Mirror Link):** Use the original USB data cable for connection. Many USB cables only support charging, not data transfer.
- **Backup Camera Not Displaying:** Check the camera input cable connection and ensure the camera's power is correctly wired to the reversing light.
- **Bluetooth Pairing Issues:** Ensure the stereo is in pairing mode and your phone's Bluetooth is enabled and searching. Try restarting both devices.

7. SPECIFICATIONS

Feature	Specification
Product Dimensions	2.5 x 6.7 x 3.8 inches
Item Weight	1.61 pounds
Model Number	9e56fb53
Brand	Naifay
Connectivity Technology	Bluetooth, USB
Controller Type	Android, Google Assistant, iOS
Special Feature	Touchscreen
Compatible Devices	Smartphone
Connector Type	3.5mm Jack, USB

Audio Output Mode	Stereo
Surround Sound Channel Configuration	4.0
Video Encoding	H.264 or H.265
Color	Black






8. WARRANTY AND SUPPORT

Naifay is committed to product quality and customer satisfaction. The following support is provided for your car stereo:

- **Customer Service:** 24-hour quick reply for inquiries.
- **Return Policy:** 60-day no-worry return period.
- **Replacement:** 12-month replacement available within 12 months of purchase.
- **Technical Support:** Lifetime technical support is provided.

For any questions or assistance, please contact customer service or technical support via the platform where you purchased the product.

Related Documents - 9e56fb53

	Naifay Car Stereo User Manual: Wireless CarPlay & Android Auto Comprehensive guide for the Naifay 7-inch HD Touchscreen Car Stereo, covering installation, features like Wireless CarPlay and Android Auto, Bluetooth, MirrorLink, and troubleshooting.
	NAIFAY Car Stereo CarPlay Manual Comprehensive manual for the NAIFAY Car Stereo, covering installation, functions like CarPlay, Android Auto, MirrorLink, Bluetooth, Radio, and troubleshooting.
	NAIFAY Wireless Portable Screen for Car - User Manual This user manual provides comprehensive instructions for the NAIFAY Wireless Portable Screen for Car. It covers installation, setup, features like Apple CarPlay, Android Auto, and MirrorLink, media playback, system settings, troubleshooting common issues, product specifications, and warranty information.
	Naifay 7-Inch HD Touchscreen Car Stereo: Installation and User Manual Comprehensive guide for installing and operating the Naifay 7-inch HD Touchscreen Car Stereo, featuring Apple CarPlay, Android Auto, Bluetooth, MirrorLink, and rearview camera support.
	NAIFAY 7 Inch HD Touchscreen Car Stereo - User Manual and Installation Guide Comprehensive guide for the NAIFAY 7 Inch HD Touchscreen Car Stereo, covering installation, features like Apple CarPlay, Android Auto, MirrorLink, Bluetooth, and troubleshooting.



[Naifay 7-Inch HD Touchscreen Car Stereo User Manual](#)

Comprehensive user manual for the Naifay 7-Inch HD Touchscreen Car Stereo, covering installation, wiring, basic operation, troubleshooting, and features like Bluetooth, phone link, and custom logos.