Mono blanch MTK

Mono blanch MTK 9-Inch Car Android Stereo User Manual

Model: MTK

1. Introduction

This manual provides detailed instructions for the installation, operation, and maintenance of your Mono blanch MTK 9-Inch Car Android Stereo. Please read this manual thoroughly before using the product to ensure proper functionality and to maximize your user experience. Keep this manual for future reference.

2. Package Contents

Verify that all items listed below are included in your product package. If any items are missing, please contact customer support.

- 1 x Mono blanch Car Media Player
- 1 x GPS Antenna
- 1 x Set of Connectors
- 2 x USB Connector Cables
- 1 x Power Connector Harness
- 1 x Audio Output Harness
- 1 x AUX Input Harness
- 1 x Reversing Video Adapter Cable
- 1 x Camera Cable (if applicable)

3. Key Features

- **Display:** 9-Inch HD 1280P IPS Gorilla Glass Touch Screen with QLED technology for scratch resistance and high resolution.
- **Operating System:** Android System.
- **Processor:** Quad-Core MTK Processor.
- **Memory:** 4 GB RAM, 32 GB ROM.

- **Connectivity:** Built-in Bluetooth, Wi-Fi, 2 USB Ports.
- **Smartphone Integration:** Wireless Apple CarPlay, Wireless Android Auto, Mirror Link support.
- **Audio:** Mosfet Output 60 Watts x 4, Bass & Treble LSR Channel Stabilizer, 5.1 Speaker Surround Sound Channel Configuration, Stereo Audio Output.
- **Radio:** High Definition FM Tuner (87.5MHZ-108MHZ).
- **Navigation:** Supports Online & Offline Maps.
- **Multimedia:** Access to Play Store, YouTube, Netflix, Prime Video.
- **Control:** Steering Wheel Control support, Google Assistant, Hand Control.
- **Additional:** Power Off with Auto Memory Store Function, Different Reverse Parking Input Function.

4. Setup and Installation

Professional installation is recommended. Ensure the vehicle's power is disconnected before beginning installation.

4.1 Installation Requirements

- The unit fits standard double DIN spaces (approximately 9x4 inches).
- Ensure proper wiring harnesses are used. Coupler-to-coupler installation is possible if your car has compatible wiring.
- Installation will not harm your car's warranty or existing wiring when performed correctly.

4.2 Connection Guide

Refer to the wiring diagram provided with your unit for specific connections. General connections include:

- **Power Connection:** Connect the main power harness to your vehicle's power supply. Ensure correct positive, negative, and accessory wire connections.
- **USB Connections:** Connect the two USB cables for external devices or data transfer.
- **GPS Antenna:** Connect the GPS antenna and mount it in a location with a clear view of the sky for optimal signal reception.
- **Audio Output/AUX Input:** Connect the audio output and AUX input harnesses to your vehicle's amplifier or speakers as needed.
- **Reverse Camera:** Connect the reversing video adapter cable and camera cable to your reverse camera system for automatic display when reversing.
- **Steering Wheel Control:** Connect the steering wheel control wires to integrate with your vehicle's existing steering wheel buttons.





Image 1: Mono blanch MTK 9-Inch Car Android Stereo unit and its retail packaging. The image displays the main unit with its screen showing a city skyline, alongside the product box highlighting features like QLED display, Quad Core Processor, IPS screen, and 1-year warranty.

5. Operating Instructions

5.1 Power On/Off

- The unit powers on automatically with the vehicle's ignition.
- To power off, turn off the vehicle's ignition. The unit has an auto memory store function.

5.2 Touch Screen Navigation

The 9-inch HD IPS Gorilla Glass touch screen allows for intuitive control. Tap icons to open applications, swipe to navigate menus, and use pinch-to-zoom gestures where supported.

5.3 Bluetooth Pairing

1. Access the Bluetooth settings on the stereo.
2. Enable Bluetooth on your mobile device and search for available devices.
3. Select the stereo's Bluetooth name (e.g., "Mono blanch Car Stereo") from your device list.
4. Confirm the pairing code on both devices if prompted.
5. Once paired, you can make voice calls and stream audio wirelessly.

5.4 Wireless Apple CarPlay & Android Auto

This unit supports both wireless Apple CarPlay and wireless Android Auto for seamless smartphone integration.

1. Ensure your smartphone's Wi-Fi and Bluetooth are enabled.
2. On the stereo, open the CarPlay or Android Auto application.
3. Follow the on-screen instructions to connect your phone. This typically involves pairing via Bluetooth first, then establishing a Wi-Fi connection for data transfer.
4. Once connected, you can access navigation, music, messages, and voice assistants directly from the stereo's display.

5.5 Mirror Link

Mirror Link allows you to display your smartphone's screen directly onto the stereo's display. Refer to the specific Mirror Link application on your stereo for connection instructions, which may vary by phone model.

5.6 FM Radio

Access the FM Tuner application. Use the touch screen to scan for stations, save presets, and adjust volume. The unit supports a high-definition FM range of 87.5MHZ-108MHZ.

5.7 Multimedia and Navigation

Utilize the Android system to download and use applications from the Play Store. Pre-installed or downloadable apps include YouTube, Netflix, Prime Video, and various online/offline navigation maps. Connect to Wi-Fi via a hotspot or built-in Wi-Fi for online services.

6. Maintenance

6.1 Screen Cleaning

To clean the Gorilla Glass IPS display, gently wipe it with a soft, lint-free cloth. For stubborn smudges, slightly dampen the cloth with water or a screen-safe cleaning solution. Avoid harsh chemicals or abrasive materials.

6.2 General Care

- Keep the unit free from dust and debris.
- Avoid exposing the unit to extreme temperatures or direct sunlight for prolonged periods.
- Ensure all connections are secure to prevent intermittent issues.

7. Troubleshooting

If you encounter issues with your Mono blanch Car Android Stereo, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Unit does not power on.	Incorrect power wiring; Blown fuse; Vehicle ignition off.	Check power connections and fuses. Ensure vehicle ignition is on. Consult a professional installer.
No sound from speakers.	Incorrect speaker wiring; Volume too low; Mute function active.	Verify speaker connections. Increase volume. Check if the unit is muted.
Bluetooth/CarPlay/Android Auto not connecting.	Bluetooth/Wi-Fi off on phone/stereo; Incorrect pairing; Software glitch.	Ensure Bluetooth/Wi-Fi is enabled on both devices. Re-attempt pairing. Restart both devices.
GPS signal is weak or inaccurate.	GPS antenna improperly placed or obstructed.	Relocate the GPS antenna to a position with a clear view of the sky. Check antenna connection.
Touch screen unresponsive.	Temporary software issue; Screen damage.	Restart the unit. If the problem persists, contact customer support.

For issues not covered here, or if troubleshooting steps do not resolve the problem, please contact Mono blanch customer support.

8. Specifications

Feature	Detail
Brand	Mono blanch
Model	MTK
Model Name	RM
Display Size	9-Inch
Resolution	1280p HD
RAM	4 GB
ROM	32 GB
Processor	Quad-Core MTK
Operating System	Android
Connectivity	Bluetooth, USB, Wi-Fi
Audio Output Power	60 Watts x 4 (Mosfet), 240 Watts (Audio Wattage), 200 Watts (Wattage)
Speaker Configuration	5.1 Surround Sound Channel
FM Range	87.5MHZ-108MHZ
Compatible Devices	Amplifier, Smartphone, Speaker, Tablet
Supported Internet Services	Netflix, Prime Video, YouTube

Feature	Detail
Controller Type	Google Assistant, Hand Control
Product Dimensions	4 x 23 x 13 cm (40 x 230 x 130 Millimeters)
Item Weight	150 g
Color	Black
First Available Date	26 January 2023

9. Warranty and Support

9.1 Product Warranty

The Mono blanch MTK Car Android Stereo comes with a**12-month warranty** from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use. Please retain your proof of purchase for warranty claims.

9.2 Customer Support

For technical assistance, warranty claims, or any other inquiries, please contact Mono blanch customer support. Refer to the contact information provided with your purchase documentation or visit the official Mono blanch website.

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Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Answered questions about this manual

Why is my Mono blanch MTK 9-inch Android screen switching on and off and now failing to power on entirely, even though the fuse is intact?

If your Mono blanch MTK 9-Inch Car Android Stereo was cycling on and off before failing completely, and you have already verified that the fuse is intact, please follow these troubleshooting steps:Check the Wiring...

Read full answer