Nippon NDROID

Nippon NDROID 9-inch Multimedia Player User Manual

Model: NDROID

Introduction

This manual provides detailed instructions for the installation, operation, and maintenance of your Nippon NDROID 9-inch Multimedia Player. This advanced car stereo features a QLED InCell screen, a single control knob, and supports wireless CarPlay and Android Auto via T-Link, GPS navigation, Bluetooth 5.2, 5.0GHz Wi-Fi, FM radio, and AHD rear camera input. Please read this manual thoroughly before using the product to ensure proper function and safety.

Product Features

- 9-inch QLED InCell Screen with Single Control Knob
- QUAD-CORE CORTEX TM A53 Processor for smooth performance
- Built-In Wireless CarPlay and Android Auto via T-Link for seamless smartphone integration
- Integrated GPS for navigation
- Bluetooth 5.2 for hands-free calling and audio streaming
- Wi-Fi 5.0GHz for internet connectivity
- FM Radio tuner
- Support for AHD Rear Camera input

What's in the Box

Upon unpacking, please verify that all items listed below are present and in good condition:

- Nippon NDROID 9-inch Multimedia Player Unit
- USB Cable (2 Units)
- GPS Antenna
- Power Harness
- RCA Cables
- AHD Camera Input Cable



Image: Various cables and accessories included with the multimedia player, such as USB cables, power harness, RCA cables, and GPS antenna.

Setup and Installation

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

1. Mounting the Unit

Securely mount the multimedia player in the designated dashboard slot. Ensure proper ventilation around the unit.



Image: Front view of the Nippon NDROID multimedia player alongside its product packaging.

2. Wiring Connections

Connect the power harness, USB cables, GPS antenna, and AHD camera input to the corresponding ports on the rear of the unit. Refer to the wiring diagram provided with your vehicle or consult a professional installer.



Image: The rear panel of the multimedia player, displaying multiple ports for power, USB, audio/video, and other connections. The serial number 1INS2500529 is visible.



Image: A detailed view of the GPS and antenna input ports located on the rear of the multimedia player.

3. Initial Power On

After all connections are made, reconnect the vehicle's power. The unit should power on automatically or by pressing the power button/knob.

Operating Instructions

1. Basic Operation

- **Power On/Off:** Press and hold the single knob for approximately 3 seconds to power the unit on or off. A short press typically mutes/unmutes audio.
- **Volume Control:** Rotate the single knob clockwise to increase volume and counter-clockwise to decrease volume.
- **Touch Screen:** Navigate through menus and applications by touching the QLED InCell screen.

2. Wireless CarPlay and Android Auto (via T-Link)

The unit supports wireless CarPlay for Apple devices and Android Auto for Android devices through the pre-installed T-Link application.

1. Ensure your smartphone's Bluetooth and Wi-Fi are enabled.
2. On the multimedia player, open the "T-Link" application.
3. Follow the on-screen instructions to pair your smartphone via Bluetooth.
4. Once paired, the system will automatically establish a Wi-Fi connection for CarPlay or Android Auto.

3. GPS Navigation

The built-in GPS module allows for navigation. Ensure the GPS antenna is properly installed and positioned for optimal signal reception. Use pre-installed navigation apps or download others from the app store.

4. Bluetooth 5.2

Pair your smartphone to the unit via Bluetooth for hands-free calling and audio streaming.

1. Go to the Bluetooth settings on the multimedia player.
2. Enable Bluetooth and search for available devices.
3. Select your phone from the list and confirm the pairing code.

5. Wi-Fi 5.0GHz

Connect to a Wi-Fi hotspot (e.g., from your smartphone) to access online features, download apps, and update software.

6. AHD Rear Camera

If an AHD rear camera is connected, the display will automatically switch to the camera view when the vehicle is put into reverse gear.

Maintenance

- **Screen Cleaning:** Use a soft, lint-free cloth to gently wipe the screen. Do not use abrasive cleaners or solvents.
- **General Cleaning:** Keep the unit free from dust and debris. Use a dry cloth for cleaning.
- **Software Updates:** Periodically check for software updates via Wi-Fi to ensure optimal performance and access to new features.

Troubleshooting

Problem	Possible Cause	Solution
Unit does not power on.	No power supply; incorrect wiring; blown fuse.	Check power connections and vehicle fuse box. Consult an installer.
No sound.	Volume muted; speaker wires disconnected; incorrect audio settings.	Check volume level; verify speaker connections; adjust audio settings.
CarPlay/Android Auto not connecting.	Bluetooth/Wi-Fi off on phone; T-Link app not running; phone not paired.	Ensure phone's Bluetooth/Wi-Fi is on; restart T-Link app; re-pair phone.
GPS signal weak or inaccurate.	GPS antenna obstructed or improperly placed.	Relocate GPS antenna to a clear line of sight (e.g., dashboard).

Specifications

Brand	Nippon
Model Name	NDROID
Display Type	QLED InCell
Screen Size	9 Inch
Processor	QUAD-CORE CORTEX TM A53
Memory/Storage	2GB RAM / 32GB Internal Storage
Connectivity	Wi-Fi (5.0GHz), Bluetooth 5.2, GPS
Special Features	Wireless CarPlay, Android Auto (via T-Link), AHD Rear Camera Support
Control Method	Touch, Single Knob
Product Dimensions	4D x 22W x 13H Centimeters
Item Weight	1 Kilogram
Included Components	USB Cable (2 Units)

Warranty and Support

This Nippon NDROID Multimedia Player comes with a**1 Year Brand Warranty**. For warranty claims, technical support, or service inquiries, please contact Nippon customer service. Keep your purchase receipt as proof of purchase.

Product Overview Video

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Video: A brief overview showcasing the key features of the Nippon NDROID 9-inch Multimedia Player, including its QLED screen, quad-core processor, wireless CarPlay/Android Auto, and AHD rear camera support.

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.

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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