

Hikity A3348-3UK

Hikity Portable Car Radio with Wireless CarPlay and Android Auto (Model A3348-3UK) User Manual

This manual provides detailed instructions for the setup, operation, and maintenance of your Hikity portable car radio, featuring wireless CarPlay, Android Auto, a 10.26-inch IPS touchscreen, and an integrated dashcam.

1. INTRODUCTION

Thank you for choosing the Hikity Portable Car Radio. This device is designed to enhance your driving experience with advanced features such as wireless CarPlay and Android Auto, a high-definition IPS touchscreen, and an integrated dashcam. Please read this manual thoroughly before installation and operation to ensure proper use and to maximize the product's performance and longevity.

2. PACKAGE CONTENTS

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

- Hikity Portable Car Radio Unit (10.26-inch IPS Touchscreen with integrated dashcam)
- Power Cable (for car cigarette lighter socket)
- Mounting Bracket and Accessories (suction cup mount, adhesive mount)
- AUX Cable (3.5mm jack)
- User Manual
- Bracket Fixing Sticker

Package List



Power
Cable



Accessories



AUX Cable



User Manual



Bracket Fixing
Sticker

Image: Contents of the product package, showing the main unit, power cable, mounting bracket, AUX cable, user manual, and bracket fixing stickers.

3. PRODUCT OVERVIEW

The Hikity Portable Car Radio features a 10.26-inch IPS touchscreen display, an integrated front-facing dashcam, and various connectivity options. The device is designed for easy installation and broad compatibility with vehicles supporting 9V-36V power input.



Image: Front view of the Hikity portable car radio, showcasing the 10.26-inch IPS touchscreen with navigation and media interface, and the integrated dashcam.

4. SETUP AND INSTALLATION

This device is designed for simple, non-destructive installation, typically completed within minutes.

4.1 Mounting the Device

1. Choose a suitable location on your dashboard that does not obstruct your view or interfere with vehicle controls.
2. Clean the dashboard surface thoroughly where the mount will be placed.
3. Attach the suction cup mount or adhesive mount to the dashboard. Ensure it is securely fixed.
4. Attach the main unit to the mounting bracket. Adjust the angle for optimal viewing.

4.2 Power Connection

1. Connect the provided power cable to the device's power input port.
2. Plug the other end of the power cable into your vehicle's cigarette lighter socket.
3. The device will power on automatically when the vehicle's ignition is turned on.

4.3 Initial Setup

1. Upon first power-on, follow the on-screen prompts to select your language and time zone.
2. Adjust display settings such as brightness and screen angle as needed.



Image: Illustration of the device's compatibility with various vehicle types (9V-36V) and its easy installation process.

5. WIRELESS CONNECTIVITY (CARPLAY & ANDROID AUTO)

The device supports wireless Apple CarPlay and Android Auto, allowing seamless integration with your smartphone.

5.1 Connecting to Wireless CarPlay/Android Auto

1. Ensure Bluetooth and Wi-Fi are enabled on your smartphone.
2. On the car radio, navigate to the CarPlay or Android Auto icon and tap it.
3. The device will enter pairing mode. On your smartphone, search for the device's Bluetooth name (usually 'Hikity' or similar) and pair.
4. Once Bluetooth is connected, the device will prompt you to connect via Wi-Fi for full CarPlay/Android Auto functionality. Confirm the connection on your phone.
5. After successful connection, your phone's compatible apps will appear on the car radio's screen, including navigation, messaging, and music.

5.2 Using Voice Control

With CarPlay or Android Auto active, you can use voice commands (e.g., "Hey Siri" or "Hey Google") for navigation, making calls, sending messages, and playing music, enhancing driving safety.



Image: The device screen showing various applications accessible via wireless Apple CarPlay and Android Auto, with a visual representation of the wireless connection.

6. DASHCAM OPERATION

The integrated front dashcam provides continuous recording for your journey. An optional rear camera can also be connected.

6.1 Front Dashcam Features

- **Loop Recording:** The dashcam automatically records in a loop, overwriting the oldest footage when the memory card is full.
- **HDR Technology:** High Dynamic Range (HDR) ensures clearer images, especially in varying light conditions.
- **Video Storage:** Footage is stored on a microSD card (not included, unless specified in package). Ensure a high-speed card is used.

6.2 Optional Rear Camera (Not Included)

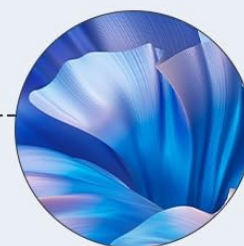
The system supports an additional rear camera input. If you purchase a compatible rear camera, connect it to the designated input port on the device. The device will automatically display the rear camera feed when reversing.

Front & Rear Dual Camera



(Optional>>)

10.26 Inch IPS Touchscreen



- **1600*600P**
- **2.5D Curved**
- **Responsive**

Image: Overview of the dual camera system (front integrated, rear optional) and the 10.26-inch IPS touchscreen display features.



Image: Visual representation of the loop recording feature for the dashcam.

7. AUDIO OUTPUT OPTIONS

The Hikity Portable Car Radio offers multiple ways to output audio to your vehicle's sound system.

7.1 Built-in Speaker

The device has an integrated speaker for direct audio output. This is suitable for basic audio playback or when other output methods are not desired.

7.2 FM Transmitter

You can transmit audio wirelessly to your car's FM radio.

1. On the device, select the FM Transmitter option.
2. Choose an unused FM frequency on the device.
3. Tune your car's FM radio to the same frequency.
4. Audio from the Hikity unit will now play through your car's speakers.

7.3 AUX Connection

For a wired audio connection, use the provided AUX cable.

1. Connect one end of the 3.5mm AUX cable to the device's AUX output port.
2. Connect the other end to your car's AUX input port.
3. Select AUX input on your car's audio system.

7.4 Bluetooth Audio Streaming

When your smartphone is connected via Bluetooth, you can stream music and handle hands-free calls directly through the device. Audio will be routed through the selected output method (built-in speaker, FM, or AUX).

Three Ways of Sounding



Built-in Speaker



FM Transmitter



AUX Connection



Image: Overview of the three audio output options: built-in speaker, FM transmitter, and AUX connection.

8. GENERAL OPERATION

8.1 Touchscreen Interface

The 10.26-inch IPS touchscreen provides a responsive and intuitive interface. Navigate through menus, select applications, and control functions by tapping, swiping, and pinching (where applicable).

8.2 Display Features

- **HD IPS Display:** Offers clear visuals and wide viewing angles.
- **Split Screen:** Supports displaying two applications simultaneously (e.g., navigation and music player).
- **Adjustable Angle:** The screen angle can be adjusted for optimal visibility.

9. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your Hikity Portable Car Radio.

- **Cleaning the Screen:** Use a soft, lint-free cloth to gently wipe the touchscreen. For stubborn smudges, slightly dampen the cloth with water or a screen-cleaning solution. Avoid harsh chemicals or abrasive materials.
- **General Care:** Keep the device away from extreme temperatures, direct sunlight for prolonged periods, and excessive moisture.
- **Cable Management:** Ensure all cables are neatly routed and secured to prevent damage or interference with driving.

10. TROUBLESHOOTING

If you encounter issues with your device, refer to the following common problems and solutions.

Problem	Possible Cause	Solution
Device does not power on.	No power, faulty cable, vehicle socket issue.	Check power cable connection. Ensure vehicle's cigarette lighter socket is functional. Try a different power source if available.
Wireless CarPlay/Android Auto fails to connect.	Bluetooth/Wi-Fi off, incorrect pairing, phone compatibility.	Ensure Bluetooth and Wi-Fi are active on your phone. Forget the device in your phone's Bluetooth settings and re-pair. Restart both the device and your phone.
No audio output.	Incorrect audio output mode selected, volume too low.	Verify the selected audio output mode (Built-in, FM, AUX) is correct. Adjust volume on both the device and your car's audio system. For FM, ensure the frequency is clear and matched. For AUX, ensure the cable is fully inserted.
Dashcam not recording.	No SD card, full SD card, faulty SD card.	Insert a compatible microSD card. Format the SD card through the device settings. Replace the SD card if it's old or damaged.
Touchscreen unresponsive.	Temporary software glitch, screen damage.	Restart the device. If the problem persists, contact customer support.

11. SPECIFICATIONS

Detailed technical specifications for the Hikity Portable Car Radio (Model A3348-3UK).

- **Model:** A3348-3UK
- **Brand:** Hikity
- **Screen Size:** 10.26 inches

- **Display Type:** IPS Touchscreen
- **Resolution:** 1600*600P (implied from images)
- **Connectivity Technology:** Bluetooth, USB, Wireless (Wi-Fi for CarPlay/Android Auto)
- **Compatible Devices:** Smartphone
- **Special Features:** Touchscreen, Wireless CarPlay, Wireless Android Auto, Integrated Dashcam (HDR, Loop Recording), FM Transmitter, AUX Output
- **Power Input:** DC 7-32V (compatible with cars, SUVs, RVs, trucks)
- **Audio Output Mode:** Stereo
- **Speaker Channel Configuration:** 4.0 (implied for internal processing, not external speakers)
- **Output Power:** 400 Watts (peak, typical for car audio systems)
- **Product Dimensions:** 24.3 x 4.7 x 11 cm
- **Product Weight:** 950 g
- **Video Encoding:** H265/H264
- **Media Format:** AVI, MPEG



Image: Technical details highlighting the device's smart chip and HD IPS 2.5D curved screen with 1600*600P resolution.

12. WARRANTY AND SUPPORT INFORMATION

Hikity products are designed for reliability and performance. For specific warranty details, please refer to the warranty card included with your product or contact the retailer where you purchased the device. For technical support or inquiries, please visit the official Hikity website or contact their customer service department. Please retain your proof of purchase for warranty claims.



