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> [SIXTOP Android Car Stereo User Manual for Nissan Juke \(2011-2016\), Model B0D4PTHZ12](#)

SIXTOP B0D4PTHZ12

SIXTOP Android Car Stereo User Manual

Model: B0D4PTHZ12 for Nissan Juke (2011-2016)

1. PRODUCT OVERVIEW

This manual provides detailed instructions for the installation, operation, and maintenance of your SIXTOP Android Car Stereo. This unit is designed as an upgrade replacement radio for Nissan Juke models manufactured between 2011 and 2016. It features a 9-inch touchscreen, Android operating system, and supports various functions including CarPlay, Android Auto, Mirror Link, GPS navigation, Bluetooth, FM/RDS radio, and a backup camera.



Image 1.1: Main view of the SIXTOP Android Car Stereo unit.

2. PACKAGE CONTENTS

Verify that all items listed below are included in your package before proceeding with installation.

Package list

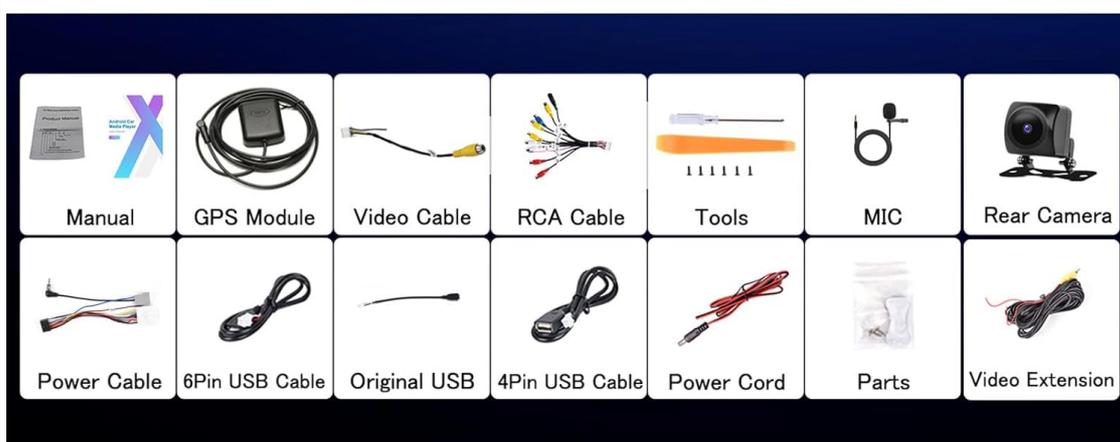


Image 2.1: Contents of the product package.

- Car Stereo with Frame
- User Manual
- GPS Module
- Video Cable
- RCA Cable
- Installation Tools
- Microphone (MIC)
- Rear Camera
- Power Cable
- 6-Pin USB Cable
- Original USB Cable
- 4-Pin USB Cable
- Power Cord
- Miscellaneous Parts
- Video Extension Cable

3. SETUP AND INSTALLATION

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

3.1 General Installation

The car stereo unit is designed to fit directly into the Nissan Juke 2011-2016 dashboard. Carefully remove the original radio and connect the provided wiring harnesses. Ensure all connections are secure before reassembling the dashboard.

Installation Effect



Image 3.1: Visual comparison of the dashboard before and after stereo installation.

3.2 Backup Camera Installation

Connect the provided AHD backup camera according to the wiring diagram. Ensure the reverse control wire on the power cord is connected to the positive pole of the car's reversing light for automatic activation when shifting into reverse.

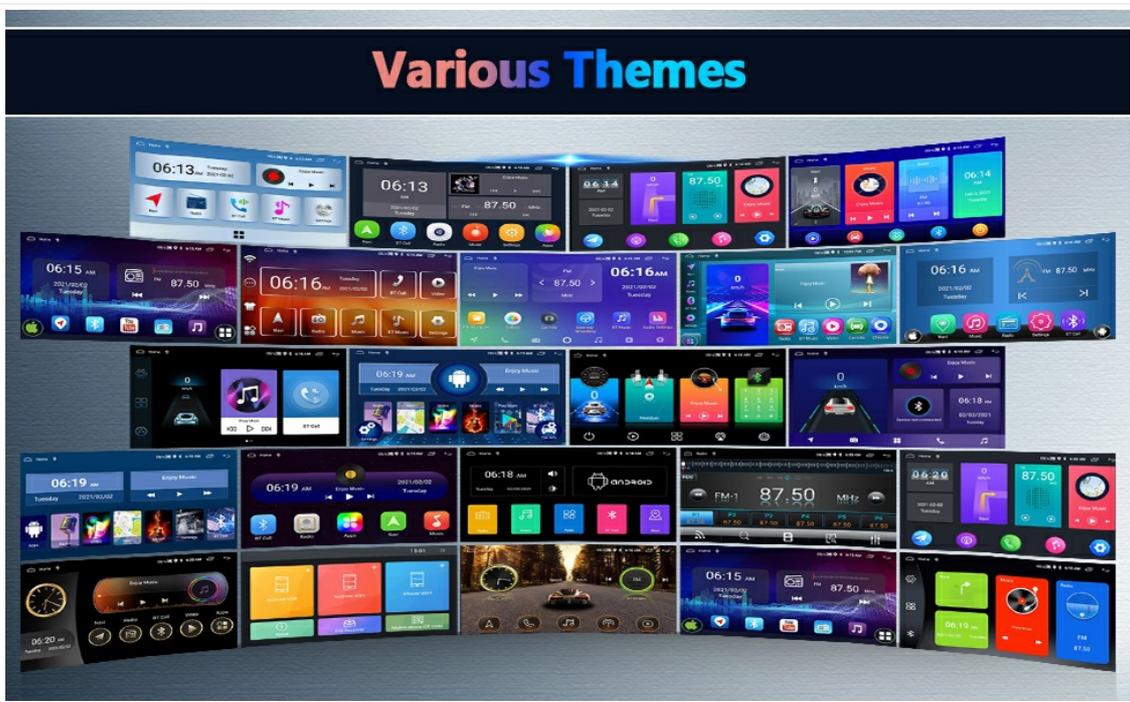


Image 3.2: Backup camera wiring diagram.

4. OPERATING INSTRUCTIONS

4.1 CarPlay and Android Auto

Synchronize your phone's apps, navigation, music, and voice assistant with the car stereo. Ensure your mobile phone's WiFi is enabled.

- **Wireless Connection:** Connect via Bluetooth. Open the [CPLink] or [Android Auto] app on the stereo to automatically connect.
- **USB Connection:** Use a USB cable to connect your phone, then open the [CPLink] or [Android Auto] app on the stereo.

Apple Carplay / Android Auto

The android radio can synchronize the phonebook, email, notification, map navigation APP, music APP on the phone to the radio, and support call mobile phone voice assistant for voice control.

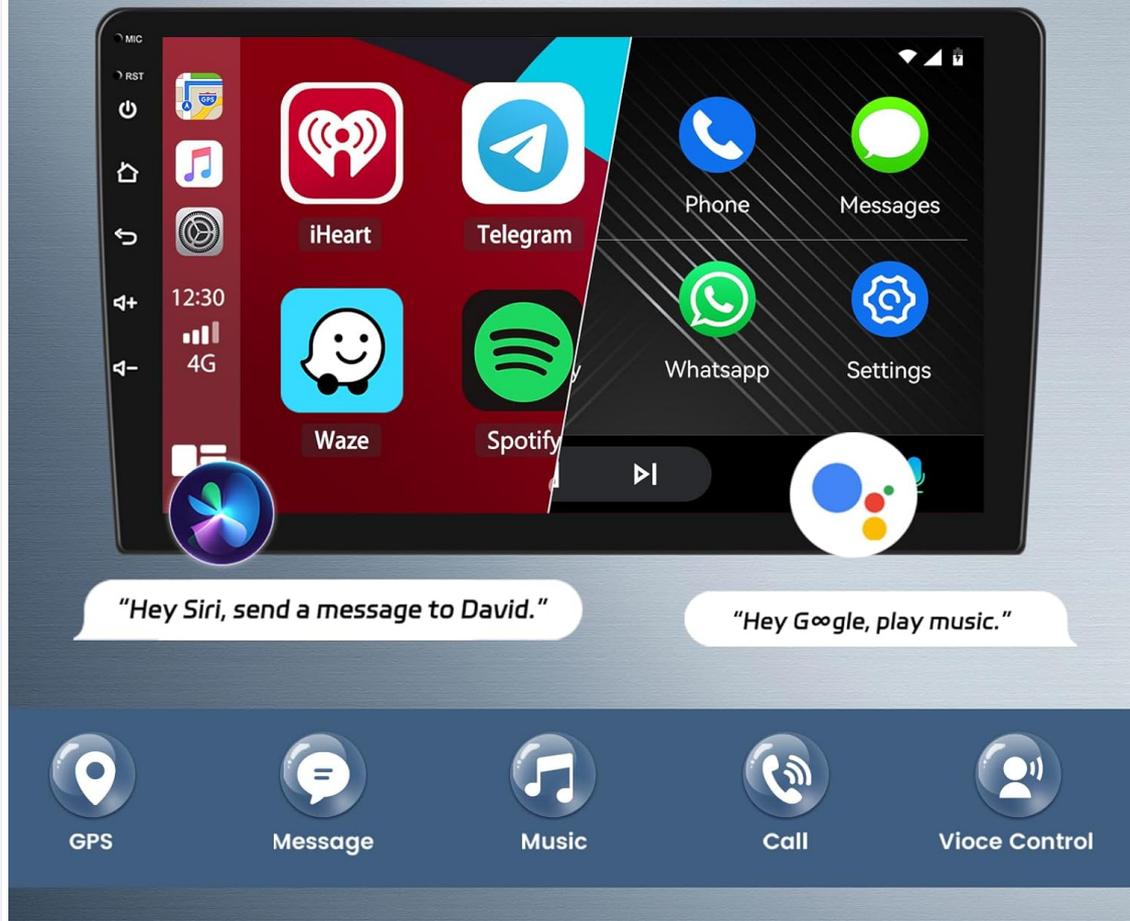


Image 4.1: CarPlay and Android Auto interface.

4.2 Mirror Link

Project your mobile phone's screen onto the car stereo display. This is suitable for viewing downloaded videos or other content from your phone.

- Select the "carbitlink" app on the stereo.
- Follow the on-screen instructions to connect your iOS or Android device.

Mirror Link

Through the mirror link, the screen of the mobile phone can be transmitted to the radio.

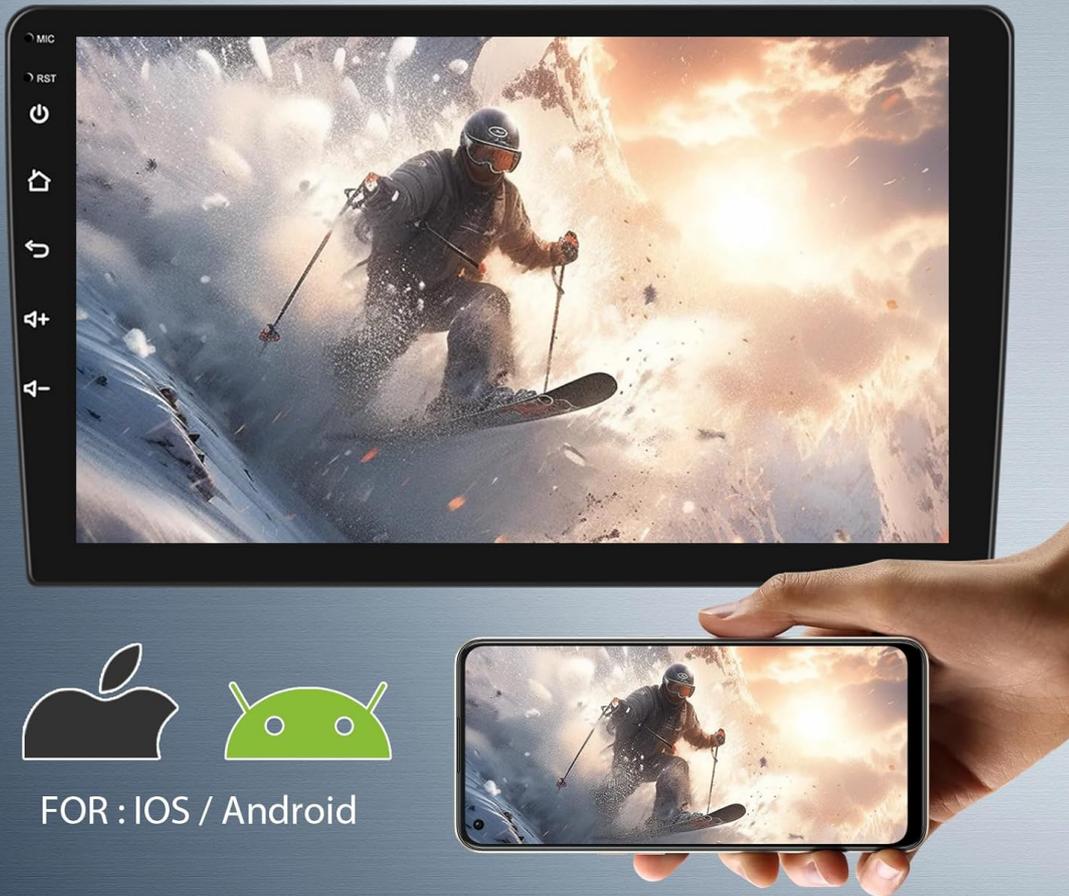


Image 4.2: Mirror Link functionality displaying a phone screen on the stereo.

4.3 Bluetooth Functionality

Connect your mobile phone via Bluetooth for hands-free calls, address book synchronization, and music playback.

- Access the Bluetooth menu on the stereo.
- Pair your device.
- Once connected, you can make/receive calls, access contacts, and stream audio.

Bluetooth Function

Bluetooth support incoming and outgoing calls/synchronize address book/support mobile phone music playback.



FM/RDS Radio

You can listen to news, music, weather forecast, traffic information. Support radio stations (FM 87.5-108).



Image 4.3: Bluetooth call and music playback interface.

4.4 FM/RDS Radio

Tune into FM radio stations and receive RDS information where available.

- Navigate to the FM/RDS Radio app.
- Use the scan function or manual tuning to find stations (FM 87.5-108 MHz).
- Save your favorite stations to presets.

Bluetooth Function

Bluetooth support incoming and outgoing calls/synchronize address book/support mobile phone music playback.



FM/RDS Radio

You can listen to news, music, weather forecast, traffic information. Support radio stations (FM 87.5-108).



Image 4.4: FM/RDS Radio interface.

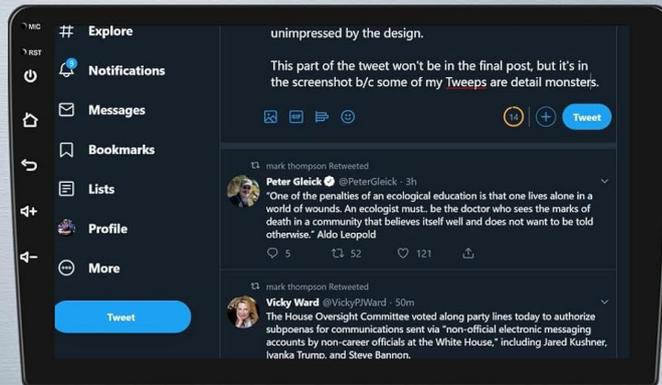
4.5 WiFi and GPS Navigation

Connect to WiFi to download apps and use online navigation. The unit also supports offline GPS navigation.

- **WiFi:** Go to Settings > WiFi to connect to an available network. Once connected, you can download apps from the Play Store and stream online content.
- **GPS Navigation:** The unit has built-in GPS. You can download offline navigation maps directly from the Play Store. Online maps will function perfectly when connected to WiFi.

WiFi Function

Connect to WiFi, you can download various applications on the radio.



GPS Navigation

Built-in GPS navigation, you can download offline navigation directly from the Play Store. After connecting to wifi, the online map can also be used perfectly.

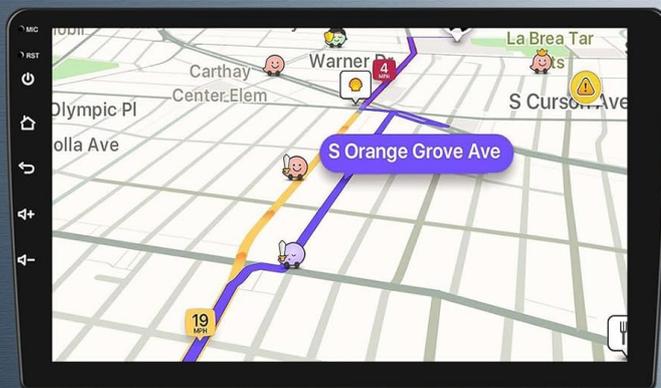


Image 4.5: WiFi connection and GPS navigation display.

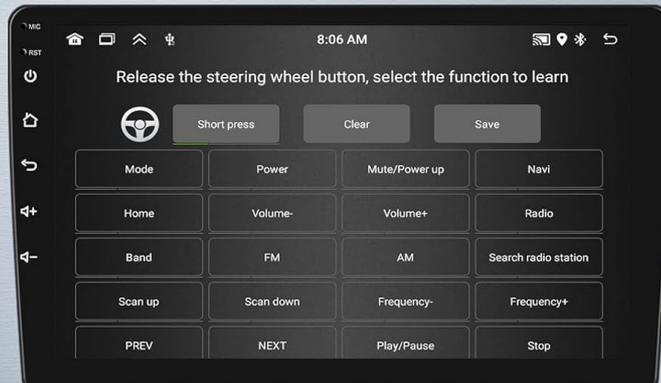
4.6 Steering Wheel Control Function

Program your vehicle's original steering wheel buttons to control the car stereo for convenience and safety.

- Go to Settings > Steering Learn (or similar option).
- Follow the on-screen prompts to assign functions (e.g., volume, track skip, mode) to your steering wheel buttons.

Steering Wheel Control Function

Support use the original steering wheel buttons of the car to control the radio.



AHD Backup Camera

Waterproof night vision camera, reversing image is clearer.



Night Vision



170° Wide Angle



AHD Image



Waterproof

Image 4.6: Steering Wheel Control setup interface.

4.7 Split Screen Function

Operate two applications simultaneously on the same screen.

- Click the rectangle icon at the top of the screen.
- Select a browsing page or app and drag it to either the left or right side of the screen.
- Choose another app for the remaining side.

Split Screen Function

Click the rectangle at the top of the screen, select a browse page and drag it to the left or right side of the screen. Display on the same screen, the left and right screens can be operated independently.

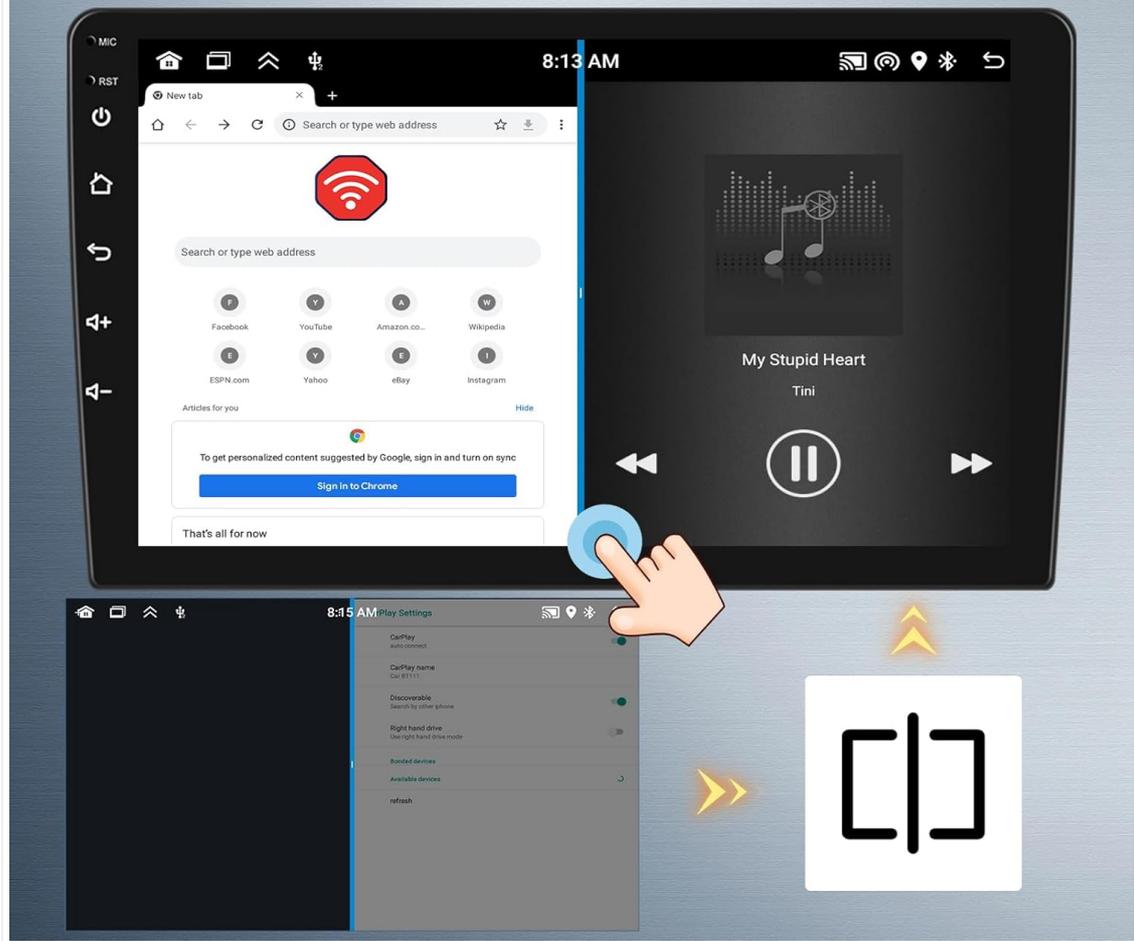


Image 4.7: Split Screen functionality.

4.8 Desktop Themes

Customize the visual appearance of your stereo's home screen.

- Long-press on a blank space of the homepage.
- Select from the available desktop themes to change the interface style.



Image 4.8: Examples of various desktop themes.

5. MAINTENANCE

To ensure optimal performance and longevity of your car stereo, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the touchscreen and exterior. Avoid abrasive cleaners or solvents.
- **Software Updates:** Periodically check for software updates via the system settings when connected to WiFi. Keeping the software updated can improve performance and add new features.
- **Temperature:** Avoid exposing the unit to extreme temperatures for prolonged periods.

6. TROUBLESHOOTING

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

- **No Power:** Check all power connections and the vehicle's fuse box. Ensure the unit is properly seated in its harness.
- **No Audio:** Verify speaker connections. Check volume levels and audio output settings on the stereo.
- **Touchscreen Unresponsive:** Try restarting the unit. If the issue persists, a factory reset may be necessary (note: this will erase personal settings).
- **GPS Signal Issues:** Ensure the GPS antenna is properly installed and has a clear view of the sky. Check GPS settings in the system.
- **Backup Camera Display Issues:** Ensure the camera is properly connected and powered. Check the camera resolution setting in the stereo: Go to **Settings > Factory Settings (Password: 1234) > Backcar Source Setting** and select **AHD 720P 25fps**.
- **Bluetooth/CarPlay/Android Auto Connectivity:** Ensure Bluetooth is enabled on both the phone and stereo. For CarPlay/Android Auto, confirm the correct app ([CPLink] or [Android Auto]) is open and the connection method (wireless/USB) is correct.

7. SPECIFICATIONS

Key technical specifications for the SIXTOP Android Car Stereo and included AHD Camera.



Image 7.1: Detailed product specifications.

Android Radio Specifications

Feature	Detail
Memory	2GB (RAM) + 64GB (ROM)

Feature	Detail
Screen Resolution	1024 x 600
Power Output	4*45W
Work Temperature	-20°C to 75°C
Radio Band	FM/RDS
Reversing Input	AHD/CVBS
Audio Format	APE/FLAC/WAV/MP3/WMA etc.
Video Format	MKV/RMVB/AVI/MP4/MDV etc.
Factory Setting Password	1234
Supported Languages	Chinese/English/French/Italian/Korean/Japanese/Arabic/Spanish/Portuguese/Russian/Turkish/Vietnamese/Hebrew/Polish
Picture Format	PNG/JPEG/JPG/GIF/WBMP/BNP etc.

AHD Camera Specifications

Feature	Detail
Image Sensor	140A
TV System	NTSC / PAL Option
Power	DC 12V
Effective Pixels	1280 x 720 Pixels
Video Output	1.0Vpp, 75Ohm
White Balance	Auto
Video Cable Length	About 6M
Power Supply Cable Length	About 1.5M
Low-light Level Night Vision	15m visible distance for night
Electronic Shutter	1/50 to 1/100,000 seconds, 1/60 to 1/100,000 seconds

8. WARRANTY AND SUPPORT

Your SIXTOP Android Car Stereo comes with a 1-year warranty.

- **Warranty Period:** 1 Year from the date of purchase.
- **Technical Support:** For any technical assistance or inquiries, please contact our support team.

For online support, you may contact us via email:

SIXTOP123@163.com

We offer 24/7 quick response and lifetime technical support.

