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› Dilwe 7-inch Car MP5 Multimedia Player User Manual

Dilwe Cuifatietdwk9qhg7

Dilwe 7-inch Car MP5 Multimedia Player User Manual

Model: Cuifatietdwk9qhg7

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Dilwe 7-inch Car MP5 Multimedia Player. This device is designed to enhance your in-car entertainment and connectivity experience, featuring support for Carplay, Android Auto, MirrorLink, Bluetooth, and a reversing camera.

2. PRODUCT OVERVIEW

The Dilwe Car MP5 Player is a versatile multimedia system for your vehicle. It includes a 7-inch display and offers various connectivity options.

Key Features:

- 7-inch high-resolution display (1024 x 600).
- Supports wireless and wired Carplay and Android Auto.
- Bluetooth 5.1 for hands-free calling and music streaming.
- MirrorLink functionality for screen mirroring from compatible smartphones.
- FM radio with frequency range 87.5-108.0MHz.
- Includes a 12-LED reversing camera for enhanced night vision.
- USB 2.0 port and memory card slot for media playback.
- Built-in speaker.

Components:



Image: The main unit of the 7-inch Car MP5 Player, accompanied by the included reversing camera and a remote control. The screen displays a typical Carplay interface with app icons.

Function Description

Function Description



Image: A detailed side view of the Car MP5 Player, highlighting its various input and output ports. These include an IR receiver for the remote control, AV IN for reversing video input, a USB port for disk reading, a memory card slot for media, and a DC power jack.

3. SETUP AND INSTALLATION

The Dilwe Car MP5 Player is designed for non-destructive installation, meaning you do not need to remove your vehicle's existing head unit or dashboard. Simply plug and play.

Package Contents:

- 1 x Car MP5 Player
- 1 x Cigarette Lighter Power Cord
- 1 x Suction Cup Holder
- 1 x Connection Bracket

- 1 x Remote Control
- 1 x Reverse Video Cable
- 1 x Camera Assembly
- 1 x Camera Cable
- 1 x Adapter Cable
- 2 x Screw
- 1 x Host Manual
- 1 x Camera Manual

Installation Steps:

1. **Mounting the Player:** Attach the suction cup holder to a clean, flat surface on your dashboard or windshield. Secure the connection bracket to the player and then to the suction cup holder. The player's mount allows for multi-angle adjustment and 270-degree flipping for optimal viewing.

Large rotation

multi-angle turn



Image: Diagram illustrating the adjustable features of the player's mount, showing how it can be rotated arbitrarily, adjusted, and flipped 270 degrees for flexible positioning.

2. **Power Connection:** Connect the cigarette lighter power cord to the DC power jack on the side of the MP5

player and then plug it into your vehicle's cigarette lighter socket.

3. **Reversing Camera Installation (Optional):** If using the included reversing camera, mount the camera at the rear of your vehicle. Connect the camera cable to the camera assembly and route the reverse video cable to the AV IN port on the MP5 player. Refer to the separate Camera Manual for detailed camera installation instructions.
4. **Initial Power On:** Once connected, turn on your vehicle's ignition. The MP5 player should power on automatically.

Installation effect



Image: An example of the Dilwe Car MP5 Player installed on a car dashboard, demonstrating its placement and visual integration within the vehicle's interior.

4. OPERATING INSTRUCTIONS

The player can be controlled via its touchscreen interface or the provided remote control.

4.1. Smartphone Connectivity (Carplay, Android Auto, MirrorLink)

The device supports both wireless and wired connections for Carplay and Android Auto, as well as MirrorLink for screen mirroring.

- **Wireless Connection:** Enable Bluetooth and Wi-Fi on your smartphone. On the MP5 player, navigate to the

Carplay or Android Auto application. Follow the on-screen prompts to pair your phone.

- **Wired Connection:** Connect your smartphone to the MP5 player's USB port using a compatible USB cable. The system should automatically detect and launch Carplay or Android Auto.
- **MirrorLink:** For MirrorLink, connect your phone via USB and select the MirrorLink option on the player. Follow the instructions on both devices to establish the connection.

4.2. Bluetooth Functions

The player features Bluetooth 5.1 for hands-free communication and audio streaming.

1. **Pairing:** Go to the Bluetooth settings on the MP5 player. Enable Bluetooth on your smartphone and search for available devices. Select the MP5 player from the list and confirm pairing.
2. **Hands-Free Calling:** Once paired, you can make and receive calls directly through the MP5 player's interface.
3. **Audio Streaming:** Play music from your smartphone via Bluetooth.

4.3. FM Radio

The player can transmit audio via FM signal to your original car radio.

1. Adjust your original car radio to an empty channel position (e.g., 92.3MHz). Avoid frequencies with local broadcasts or interference.
2. Set the FM transmission frequency on the MP5 player to the same frequency as your original car radio.
3. The audio from the portable MP5 player will now be transmitted to your car's speakers.

FM signal transmission

Frequency can be specified

Output audio through FM signal transmit signal to original car
Radio can be set to transmit frequency: FM87.5~108.0MHz



Built-in speaker output

When playing a music video with a USB stick, the sound can be played from the small speaker on the back.



FM radio output

Also available on FM radio.



FM transmission operation method:

1. Adjust the original car radio to an empty channel position Example: 92.3MHz (Avoid conflict with local broadcasts and interfere with the signal)
2. Set the FM transmission frequency to the same frequency as the original car, Example: 92.3MHz
3. At this time, the sound of the portable MP5 player is transmitted to the original car horn for output

Image: The FM signal transmission interface of the Dilwe Car MP5 Player, showing frequency selection options and indicating the range of FM output. It also highlights the built-in speaker output and FM radio output capabilities.

4.4. Reversing Image

When the reversing camera is connected and a signal is detected, the player will automatically switch to the reverse video screen.

- The system provides a wide-angle view with adjustable reversing assist lines.
- The included 12-LED camera offers improved night vision.

Wide angle reversing assist video

Automatically switch to the reverse video screen when there is a signal



(Camera optional)



Image: A screenshot of the wide-angle reversing assist video displayed on the Dilwe Car MP5 Player, showing parking guidelines and a clear view of the area behind the vehicle.

4.5. Media Playback

The player supports various audio, video, and image formats via USB disk or memory card.

- Insert a USB drive into the USB 2.0 port or a memory card into the designated slot.
- Navigate to the 'Media' or 'USB'/'Card' section on the player's interface to browse and play your files.

5. MAINTENANCE

To ensure the longevity and optimal performance of your Dilwe Car MP5 Player, follow these maintenance guidelines:

- **Cleaning the Screen:** Use a soft, lint-free cloth to gently wipe the screen. For stubborn smudges, slightly dampen the cloth with water or a screen-cleaning solution. Avoid harsh chemicals or abrasive materials.
- **Cleaning the Unit:** Wipe the exterior of the player with a dry or slightly damp cloth. Do not allow liquids to

enter the ports or openings.

- **Temperature:** Avoid exposing the device to extreme temperatures, both hot and cold, for extended periods.
- **Storage:** If storing the vehicle for a long time, consider detaching the player to protect it from theft or extreme conditions.
- **Cable Connections:** Periodically check all cable connections to ensure they are secure and free from damage.

6. TROUBLESHOOTING

If you encounter issues with your Dilwe Car MP5 Player, refer to the following common problems and solutions:

- **No Power:**
 - Ensure the cigarette lighter power cord is securely plugged into both the player and the vehicle's power socket.
 - Check if the vehicle's ignition is on.
 - Verify the vehicle's cigarette lighter fuse is not blown.
- **No Sound:**
 - Check the volume level on the MP5 player and your car's radio.
 - If using FM transmission, ensure the MP5 player and car radio are tuned to the same clear FM frequency.
 - If playing media from USB/memory card, ensure the audio files are not corrupted.
- **Carplay/Android Auto Not Connecting:**
 - For wireless connection, ensure Bluetooth and Wi-Fi are enabled on your phone and the player.
 - For wired connection, try a different USB cable. Ensure the cable is data-transfer capable, not just charging.
 - Restart both your smartphone and the MP5 player.
 - Ensure your phone's operating system is up to date.
- **Reversing Camera Image Not Displaying:**
 - Check all camera cable connections, ensuring they are secure.
 - Verify the camera is receiving power.
 - Ensure the vehicle is in reverse gear to trigger the camera signal.
- **Remote Control Not Working:**
 - Replace the batteries (2 x AAA, not included).
 - Ensure there is no obstruction between the remote and the player's IR receiver.

7. SPECIFICATIONS

Feature	Specification
Item Type	Car MP5 Player
Brand	Dilwe

Model Number	Cuifatietdwk9qhg7
Material	ABS, LCD
System	For Allwinner Melis system
Software Solution	F133
Radio Frequency	FM 87.5-108.0MHz
Bluetooth Version	BT5.1
Frequency	2.4G, 5G dual band
Display Resolution	1024 x 600
Screen Size	7 inches
Operating Voltage	12-24V
Cell Phone Connectivity	Support for MirrorLink, Carplay, Android Auto
Other Functions	Reverse image, play video warning, built-in speaker, memory card slot
USB	USB2.0
Audio Format Support	MP3, WMA, AAC, APE, OGG, M4A, RA, WAV
Video Format Support	H263, H264, H265, AVI, FLV, MKV, MPEG, MP4, WMV9, VC, ASF, TS, QT
Image Format Support	JPEG, PNG, BMP, GIF, TIFF
Language Support	English, Chinese, Spanish, Portuguese, Russian, German, French, Polish, Turkish, Arabic, Hebrew, Italian, Czech, Japanese
Remote Control Battery Type	2 x AAA batteries (not included)
Item Weight	1.54 pounds
Package Dimensions	7.99 x 6.61 x 4.37 inches
Connectivity Technology	Bluetooth, USB, Wi-Fi
Controller Type	Android (for Android Auto)
Special Feature	Touchscreen
Compatible Devices	Smartphone, Speaker
Connector Type	USB
Audio Output Mode	Stereo

Number of Channels	4
Supported Internet Services	iTunes (via Carplay/Android Auto)

8. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation provided with your purchase or contact the retailer. Keep your proof of purchase for any warranty claims.



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