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› AWESAFE 1 DIN Car Stereo with 6.86" HD Touchscreen, Wireless CarPlay & Android Auto (Model B0FHPM4TKH)

AWESAFE B0FHPM4TKH

AWESAFE 1 DIN Car Stereo User Manual

Model: B0FHPM4TKH

INTRODUCTION

Thank you for choosing the AWESAFE 1 DIN Car Stereo. This manual provides essential information for the proper installation, operation, and maintenance of your new car stereo. Please read this manual thoroughly before using the product to ensure safe and optimal performance. Keep this manual for future reference.

SAFETY INFORMATION

- **Installation:** Professional installation is recommended. Incorrect wiring can cause damage to the device or vehicle.
- **Power Supply:** Ensure the car stereo is connected to a 12V DC power supply with negative grounding.
- **Driving Safety:** Do not operate the device in a way that distracts you from driving. Always prioritize road safety.
- **Temperature:** Avoid exposing the device to extreme temperatures or direct sunlight for prolonged periods.
- **Moisture:** Keep the device away from water and excessive moisture.
- **Cleaning:** Use a soft, dry cloth for cleaning. Do not use abrasive cleaners or solvents.

PACKAGE CONTENTS

Verify that all items are present in the package:

- Car Stereo Unit
- Rearview Camera
- Power Cables
- User Manual
- External Microphone
- Installation Tools
- Radio Removal Tools

Accessoires



Arrière de la radio



Caméra arrière et câbles



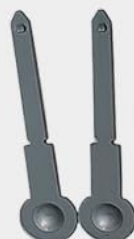
Connecteur d'alimentation



Outils d'installation



Microphone externe



Outils pour retirer la radio



Manuel

Image: All accessories included with the AWESAFE 1 DIN Car Stereo, including the main unit, rearview camera, cables, microphone, and tools.

SETUP AND INSTALLATION

1. Compatibility and Physical Installation

This car stereo is designed for universal 1 DIN car dashboards (standard dimensions: 180 x 50 mm). If your original dashboard is 2 DIN format, you will need to purchase an adapter/frame for installation.



Autoradio 1 DIN



Avant l'installation



Après l'installation

Image: Comparison of a car dashboard before and after installing the 1 DIN car stereo, demonstrating its compact fit.

2. Wiring Diagram

This car stereo is a universal version with a discreet harness and no integrated ISO connector. During installation, carefully follow the wiring diagram to ensure correct connections and prevent the device from failing to power on.

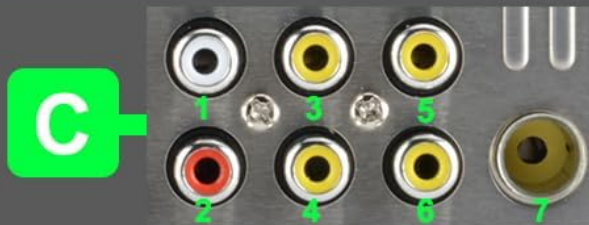
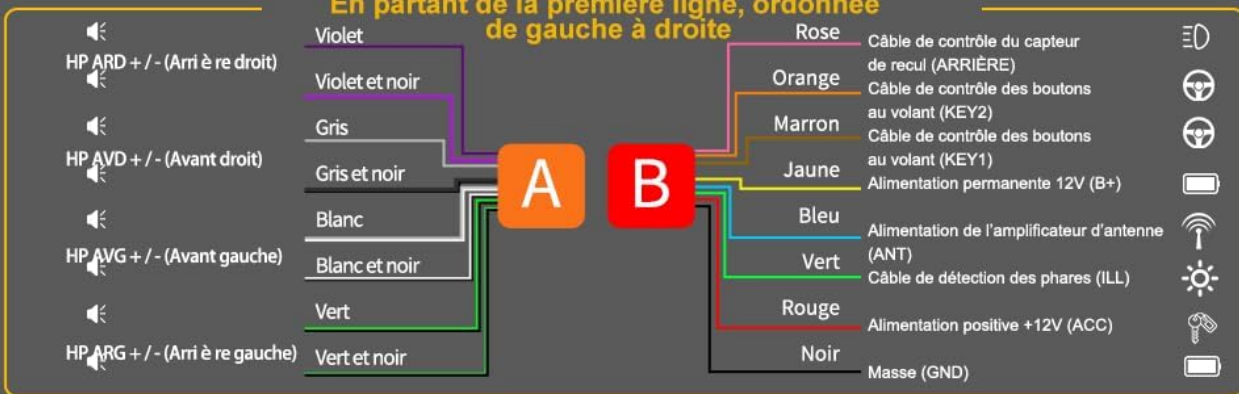
Schéma de connexion des câbles

Cette autoradio est une version universelle, avec un faisceau discret et non un câble ISO à connecteur intégré.

Lors de l'installation, veuillez suivre le schéma de connexion des câbles et brancher sur la bonne broche pour éviter que l'appareil ne s'allume pas



En partant de la première ligne, ordonnée de gauche à droite



- 1- RCA Gauche (L)
- 2- RCA Droit (R)
- 3- Sortie vidéo 1
- 4- Sortie caisson de basses (Subwoofer)
- 5- Entrée vidéo
- 6- Entrée vidéo de recul
- 7- Antenne radio FM

Image: Detailed wiring diagram for the AWESAFE car stereo, showing connections for power, speakers, and auxiliary inputs.

• Power Connections:

- Red Wire (+12V ACC): Connect to the vehicle's accessory power.
- Yellow Wire (12V B+): Connect to the vehicle's constant 12V power.
- Black Wire (GND): Connect to the vehicle's ground.

• Speaker Connections:

Match the colored wires (Violet, Grey, White, Green) to your vehicle's speaker wiring (Rear Right, Front Right, Front Left, Rear Left).

- **Antenna:** Blue wire (ANT) for antenna amplifier power.
- **Illumination:** Orange wire (ILL) for dashboard light detection.
- **Steering Wheel Controls:** Brown wires (KEY1, KEY2) for steering wheel control input. (Incompatible with vehicles equipped with Canbus system).
- **Rearview Camera:** Pink wire for reverse gear detection.

3. Rearview Camera Connection

To enable the rearview function, connect the camera as follows:

1. Connect the camera's video output cable to the 'REVERSE' video input on the car stereo.
2. Connect the camera's red power cable to the positive wire of the vehicle's reverse light.
3. Connect the camera's black ground cable to the negative wire of the vehicle's reverse light.
4. Connect the pink wire from the car stereo's power harness to the reverse light signal wire of the vehicle.



Image: Diagram illustrating the correct wiring for the rearview camera to the car stereo and vehicle's reverse lights.

OPERATING INSTRUCTIONS

1. Basic Operation

- **Power On/Off:** Press the power button (usually a physical knob or touch icon) to turn the unit on or off.
- **Volume Control:** Use the rotary knob or touchscreen controls to adjust the volume.
- **Touchscreen:** Navigate through menus and select functions by tapping the 6.86-inch HD touchscreen.

2. Wireless CarPlay & Android Auto

Connect your smartphone wirelessly to access navigation, music, calls, and other apps directly on the car stereo display.

1. Ensure Bluetooth and Wi-Fi are enabled on your smartphone.
2. On the car stereo, select the CarPlay or Android Auto icon.
3. Follow the on-screen prompts to pair your phone. For wired connection, use your phone's original USB cable.

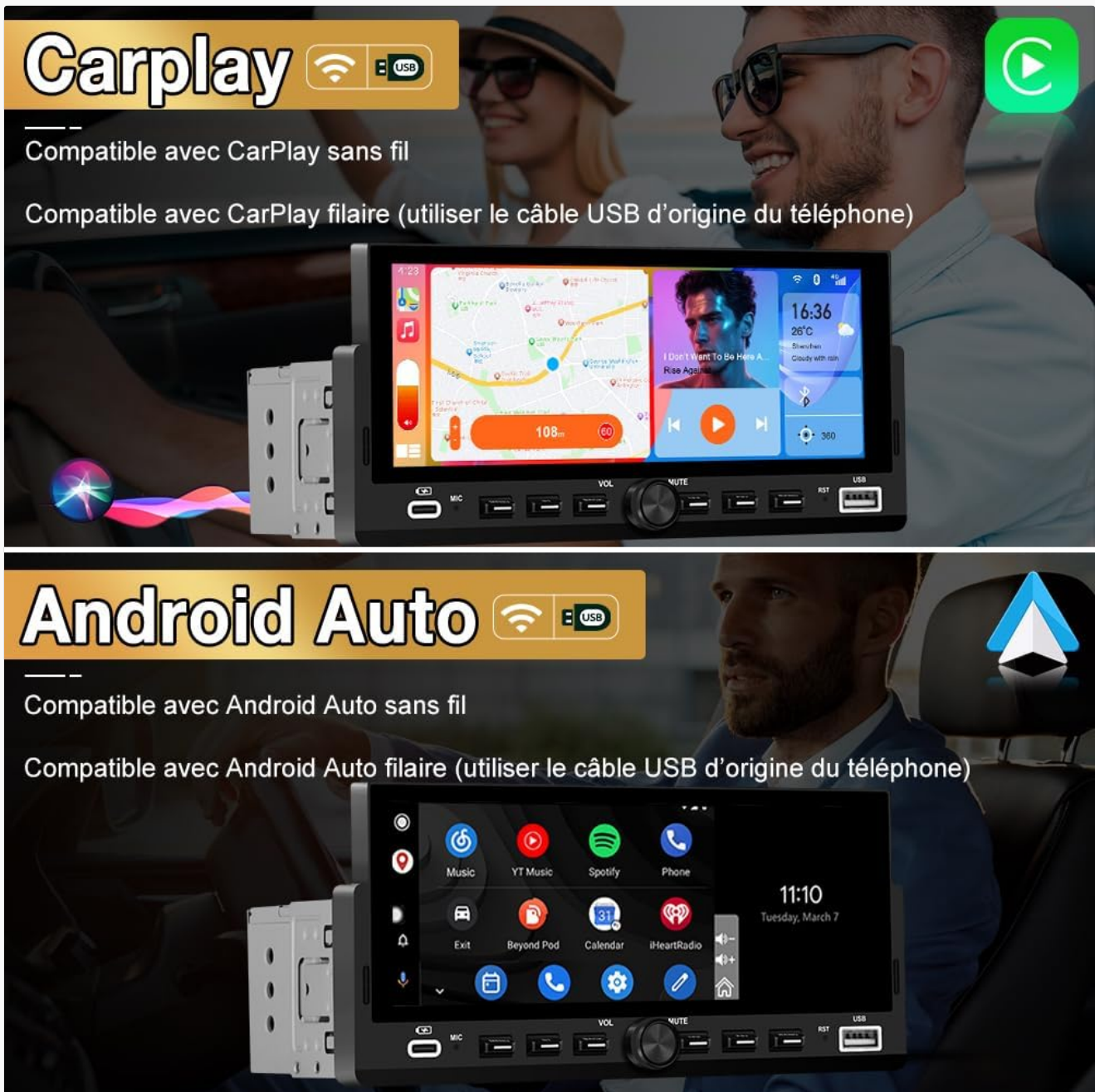


Image: The car stereo display showing the CarPlay and Android Auto interfaces, highlighting wireless connectivity.

3. Bluetooth Connectivity

Pair your phone via Bluetooth for hands-free calling and wireless audio streaming.

1. Go to the Bluetooth menu on the car stereo.
2. Enable Bluetooth on your smartphone and search for available devices.
3. Select 'AWESAFE' (or similar device name) from the list and confirm pairing.

4. FM Radio

Listen to your favorite FM radio stations.

- Select the 'FM Radio' icon from the main menu.
- Use the scan function to find available stations or manually tune to a frequency.
- **Note:** An antenna is not included. Please use your vehicle's original antenna for stable FM reception. Station names may not be displayed.

5. USB Media Playback

Connect a USB drive to play audio and video files.

- Insert a USB 2.0 drive into the designated USB port.
- The system will automatically detect the drive and display media files.
- **Note:** The Type-C port is for fast charging only; it does not support data transfer.



Image: The car stereo display showing the FM radio interface and a close-up of the Type-C and USB ports.

6. Rearview Camera Function

When properly installed, the rearview camera display will automatically activate when the vehicle is put into reverse gear, assisting with parking and maneuvering.

7. Steering Wheel Controls

If your vehicle supports steering wheel controls (and is not Canbus-equipped), you can configure them to operate the car stereo.

1. Connect the brown 'KEY-1' and 'KEY-2' wires to your vehicle's steering wheel control cables.
2. Access the 'Steering Wheel Control' settings in the car stereo's menu.
3. Follow the on-screen instructions to manually program the buttons.



Image: Screenshot of the car stereo's menu for configuring steering wheel controls, showing button mapping options.

MAINTENANCE

- **Screen Cleaning:** Gently wipe the touchscreen with a soft, lint-free cloth. For stubborn smudges, use a screen cleaner specifically designed for electronic displays.
- **General Cleaning:** Keep the unit free from dust and debris. Use a soft brush or compressed air to clean crevices.
- **Software Updates:** Check the manufacturer's website periodically for any available software updates to ensure optimal performance and new features.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Incorrect wiring (ACC, B+, GND), blown fuse	Check all power connections according to the wiring diagram. Verify vehicle fuses.
Screen flickering or unit turns off while driving	Incorrect power wiring, especially ACC and B+ connections. Loose connections.	Ensure the ACC (red) wire is connected to a switched 12V source and B+ (yellow) to a constant 12V source. Check all connections for tightness. Professional inspection recommended.
No sound	Speaker wires incorrectly connected, volume too low, mute activated.	Check speaker wiring. Increase volume. Ensure mute function is off.

Problem	Possible Cause	Solution
CarPlay/Android Auto not connecting	Bluetooth/Wi-Fi off, incompatible phone, incorrect pairing process.	Ensure Bluetooth and Wi-Fi are active on your phone. Re-attempt pairing. Try a different USB cable for wired connection.
Rearview camera not displaying	Incorrect camera wiring, reverse signal wire not connected.	Verify all camera connections, especially the reverse signal wire (pink). Ensure the camera is powered.

SPECIFICATIONS

Feature	Detail
Brand	AWESAFE
Model Number	B0FHPM4TKH
Screen Size	6.86 inches
Display Type	HD Touchscreen
Connectivity Technology	Bluetooth, USB
Special Features	Wireless Android Auto, Wireless Apple CarPlay
Compatible Devices	Smartphone, iPhone
Audio Output Mode	Stereo
Number of Channels	2
Item Weight	500 Grams

WARRANTY AND SUPPORT

This AWESAFE car stereo comes with a **2-year manufacturer's warranty**. For warranty claims or technical support, please refer to the contact information provided with your purchase or visit the official AWESAFE website. Please retain your proof of purchase for warranty validation.