



# SUNSKY DAB-C8 DAB+ Radio and Bluetooth Player User Guide

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## SUNSKY DAB-C8 DAB+ Radio and Bluetooth Player User Guide



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## Feature

- The unit is with DAB/DAB+Receiver, BT music & hands-free,MP3 music player, FM transmitter.
- Wireless transmitter for DAB+/DAB radio to your original car radio amplifier by FM transmission .
- Quick scan to search all free DAB/ DAB+ stations.
- Support preset stations setting and recall
- Support DLS slide show
- Support service following ON/OFF
- Receive phone call and stream music to your car radio by Bluetooth.
- Support to read music from TF card
- Line-out function, to get the best sound quality connecting to car's Aux-in.
- Draws power from the car's cigarette lighter charger or any usb port in car
- With two kinds of holder, easy to install and adjust the position of the devices.
- With car-use active film antenna

## Specification

- Power supply: USB 5V 500mA
- DAB frequency range: Band III 170-240MHz.
- Compatible with DAB & DAB+
- FM transmit range: 87.5-108MHz.
- Bluetooth ver.: V5.0
- Mp3 player: TF card
- Output : 3. 5mm stereo Line-out
- Display: 2.4' 320\*240 clour LCD display
- Antenna input: MCX interface, 5v inside
- Antenna: car-use active film antenna, 3m cable.
- Storage temperature:-20t-70t

What's in the box:

- **DAB Receiver:** 1pcs
- **Car use active antenna:** 1pcs
- **Holder:** 2pcs

## INSTALLATION GUIDE





## INTERFACE INTRODUCTION



## HOW TO USE

- **Power ON:** Draws power from car charger or any usb port in vehicle, When the vehicle starts, it will start automatically.
- **Mode switch:** short-press “mode” key to switch DAB/ Bluetooth/ TF card mode.
- **Menu setup:** long-press “mode” key into menu, you can setup: Volume, FM transmitter frequency, backlight time, language, or factory reset.
- **DAB mode:** in DAB mode, long-press “Tx” key to search all local DAB stations, turning and press knob to select station .
- **Preset setting and recall:** long-press “preset” key to save the playing stations to preset list. short-press “preset” key to view preset list and recall preset stations.

Bluetooth mode: in Bluetooth mode, smart phone search the Bluetooth name: DAB\_Bluetooth, and connect.

when call-in, press knob to answer. when play music stream in smart phone, press knob to pause/play

- **TF card mode** :when play music in TF card, press knob to pause/play
- **FM transmitter frequency change**: you can change the frequency in menu, or can press “Tx” key to change quickly.
- **Standby mode**: When you don’t want to use this device for a short time, press “power” key into standby mode, FM stop to transmit, Screen only show the time information . long-press “power” key to shut down the power.

## DAB ANTENNA INSTALLATION GUIDE

It is important to install the DAB antenna in the right place. It is pasted on the top left or right corner of the front windshield of the car usually. Some windshield protective film has metal material, Maybe weaken the signal, It's better to remove a small piece under antenna place.

1. Remove the protective film of antenna



2. Pull down A pillar inner, Paste the antenna in the right place



3. Ensure antenna Ground(black) contact to metal car body well



4. Install the pillar inner



## Trouble shooting

1. Poor DAB reception
  - Local DAB Signal is too weak
  - Change the position of the antenna to a better place
2. The car radio has the obvious noise Change the FM transmit frequency another one without interference
3. Key or display screen no response from the unit
  - Disconnect and reconnect the USB power line
  - Restore the factory default setting in Menu setup

## Documents / Resources



[SUNSKY DAB-C8 DAB+ Radio and Bluetooth Player](#) [pdf] User Guide  
DAB-C8, DAB Radio and Bluetooth Player