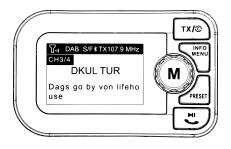
# IN-CAR DAB+ RECIEVER With Bluetooth FM Transmitter

# **DAB-005B**





User manual

#### Introduction:

Thanks for choosing our DAB+ receiver DAB-005B. It will receive the DAB/DAB+ broadcasts and transmit the audio to your car radio system wirelessly. It also helps you listen to the phone music, other external music and enjoy the hands free while driving.

# Package contents:

DAB Receiver 1 pc
User manual 1 pc
Active antenna 1 pc
Antenna installation manual 1 pc
Dual USB car charger 1 pc
3.5mm audio cable 1 pc
Product bracket 1 pc

### Features:

- 1. Auto-scan the available DAB+ stations
- 2. Wirelessly transmit the audio to car stereo system
- 3. Bluetooth 4.2 offer amazing sounds experience
- 4. With Service following
- 5. 2.3 inch LCD screen brings wide & comfortable view
- 6. Supports reading music from TF card (up to 64GB)
- 7. Preset 60 favourite stations
- 8. Stations list for easy choice.
- 9. With active antennas

# **Technical specifications:**

Radio: Digital DAB/DAB+

DAB range: Band III 174-240 MHz FM Transmit range: 87.6-107.9 MHz

Display: 2.3 inch LCD screen Bluetooth Version: 4.2

Bluetooth range: 2.4G-2.48G

Support: TF card (up to 64GB) / Aux-out

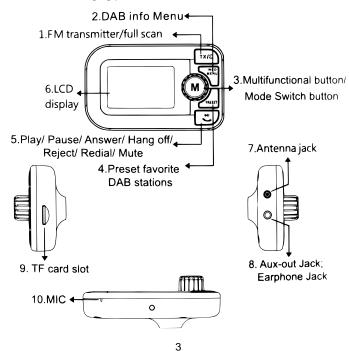
Music format: MP3/WMA Antenna: Active antenna Audio output: 3.5mm audio jack

Power input: 12V-24V

Charging output: 5V/3.1A

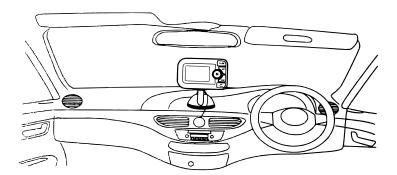
## Appearance:

- 1. TX/© FM Transmitter / Full scan available DAB
- 2. MENU DAB information / Stations list
- 3. **M** Multifunctional button / Mode switch button
- 4. PRESET Preset favourite DAB stations
- 5. Play / Pause / Answer / Hang off / Reject / Redial / Mute
- 6. 2.3" LCD screen
- 7. Antenna Jack
- 8. Aux-out Jack; Earphone Jack
- 9. TF card slot
- 10. MIC
- 11. Micro USB charging port

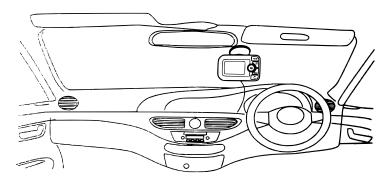


# Installation:

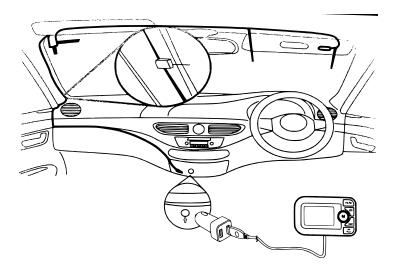
# 1. Sucker holder:



Option 1: Remove the protective film of the sucker; paste the holder on the car dashboard



Option 2: Remove the protective film of the sucker; paste the holder on the car front windshield



## 2. DAB Receiver

DAB receiver has an iron plate on the back side; attract the plate on the magnet of the sucker holder. Adjust the angles for comfortable view.

# 3. Power supply

Plug the dual USB car charger into car cigarette socket, use micro USB charging cable to connect the receiver and the car charger.

Short click the 🖑 button to power on; long press 🖑 button to turn off.

! Note: Please use our car charger and micro USB charging cable (included in the package), others might cause signals interference.

#### 4. Active antenna

Please follow the antenna installation manual.

#### Connection:

- Connect with your mobile devices (phone/tablet, etc.)
   Turn on the Bluetooth function of your mobile devices; search the "DAB-005B", click it for connection.
- 2. Connect with your car stereo system
- .Option 1: Use the audio cable (if your car has auxiliary port).

Plug the 3.5mm audio head into the DAB receiver's Aux-Out port; insert the other head into the car auxiliary port.

.Option 2: Use the FM transmitter.

Press **TX**/© the button, the screen will show the current FM transmitting frequency, manually spin the "**M**" button to adjust the frequency. Please choose an unoccupied frequency.

#### 3. Connect with the antenna

Insert the antenna metal head into the antenna jack.

! Note: Our antenna were made based on COAXIAL POWER SUPPLY. Please don't use other antenna. That might damage the power board.

# Operation:

- . DAB mode:
- 1. Press "M" button, switch the mode to "DAB".
- Long press DM) button to full scan the available stations. The screen will show "scanning", once it finished, it will play the first DAB channel automatically.
- 3. Rotate "M" button to switch the previous/next channel.
- Click MENU button shows the DAB stations list, spin "M" button to choose the channel you want. Long press mINEFNC)u button to enter main menu setting.
- 5. If you want to save your favourite channel, choose it first, then long press PRESET button, enter the favourite station list, rotate the "M" button to choose the location you want. Such as P1, P2, P3..., and then press "M" button to confirm.
- If you want to listen the saved channels, short press PRESET button, rotate the "M" button to choose your favourite one.

- Volume control: Long press the "M" button, and then rotate it to adjust the volume.
- 8. Press 💆 to mute. Press 💆 again to recover.

## Bluetooth mode:

- Press "M" button, switch the mode to "Bluetooth". Pair the DAB with your mobile device successfully; it will automatically play the music from your mobile devices. If not, press to start playing music.
- 2. Press to pause / play the music.
- 3. When there is an incoming call, press once to answer / hang off; press twice to reject the incoming call.
- 4. Press twice to redial last phone call under no call status.
- 5. Long press the TX/© button to forcefully disconnect.

# Music playing mode:

TF card: Insert the TF card and it will play the MP3/WMA format music automatically. Press  $\ ^{\ }$  to pause / play the music.

# Charging other devices:

The dual USB car charger has an extra USB charging slot. Use the charging cable (Not provided) connect the USB port and your mobile devices, it will charge your other devices on the way.

# Menu setting:

Long press the MENU button will enter the system menu, rotate the "M" button to choose and press "M" to confirm. Press MENU once to exit the system menu.

## ! CAUTIONS:

TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE ANY COVER. NO USER-SERVICABLE PARTS INSIDE, REFER TO ANY SERVICING TO QUALIFIES SERVICE PERSONNEL.

## ! IMPORTANT SAFETY INSTRUCTIONS

- . Read and keep these instructions available for future reference.
- . To reduce the risk of fire or electric shock, do not expose this unit to rain or moisture.
- . The apparatus should not be exposed to dripping or splashing.
- . No objects filled with liquids, such as vases, shall be placed on the apparatus.
- . Take care that foreign objects do not enter, or liquids are not spilled, into the case.
- . Do not open the product. If this should happen, refer to qualified service personnel before attempting to use.
- . Do not install near any heat source, such as radiators, or other equipment that produces heat.
- . To clean this device, wipe the case with a slightly moist, lint-free cloth. Do not use any cleaning fluids containing alcohol, ammonia, or abrasives.