



**Integrated Hands-free Kit
CS8132/CS8132T
User Manual**



**Environmental
friendly**

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Thank you for buying the new Integrated Hands-free Kit CS8132/CS8132T. CS8132 is a great product to use in car. When it is properly linked with your Bluetooth mobile phone and your car audio system, it can utilize the speaker of the audio system to play music stored in the phone or to be a hands-free kit. Now, you can enjoy your favorable digital songs and hands-free conversation in a safe driving environment.


Main keys on Bluetooth Stereo Headset (Hereinafter referred to as "Headset")



① Volume up 

② Volume down 

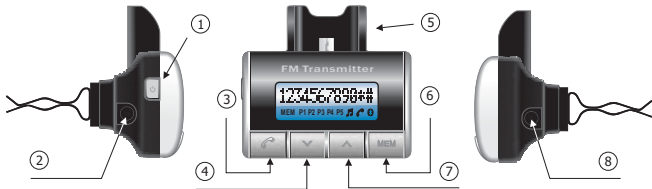
③ Power ON / OFF, Play / Pause, Answer / End the call 






④ Forward / Call transfer / Redial 

⑤ Backward / Reject call / Voice dial 

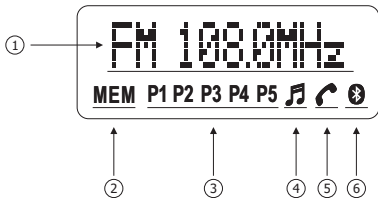
⑥ Reset key hole

Main keys on FM Transmitter




- | | | |
|-------------------------------------------------------------------------------------------------------|--------------------------|--------------------------------------------------------------------------------------------------------------------------|
| ① FM ON / OFF  | ② Power socket | ③ Answer/ End call, Music play/pause  |
| ④ FM Frequency down  | ⑤ FM Transmitter docking | ⑥ FM Memory  |
| ⑦ FM Frequency up  | ⑧ Audio input socket | |

Main icons on LCD display



① FM Frequency

② FM Memory 

③ Preset FM Channel P1-P5

④ Music playing 

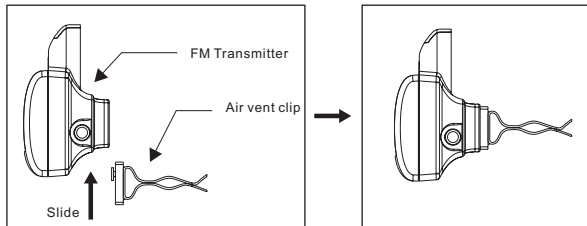
⑤ Conversation 

⑥ Bluetooth 

1. How to Install the Integrated Hands-free Kit

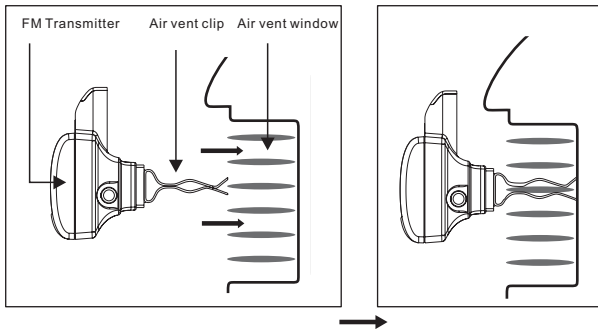
1.1 With air vent clip

1. Slide the air vent clip into the FM Transmitter (Fig. 1)



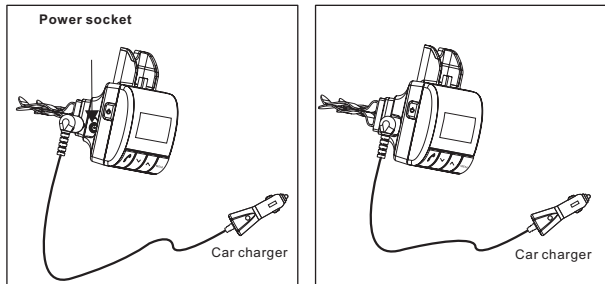
(Fig. 1)

2. Slide and clip the air vent clip to the air vent of car (Fig. 2)



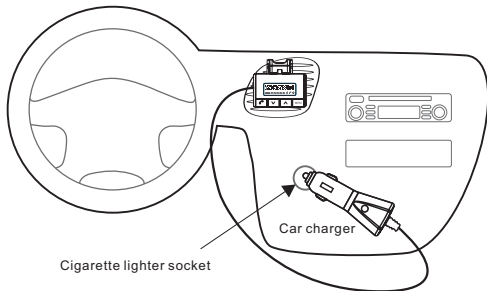
(Fig. 2)

3. Connect the car charger to the FM Transmitter (Fig. 3)



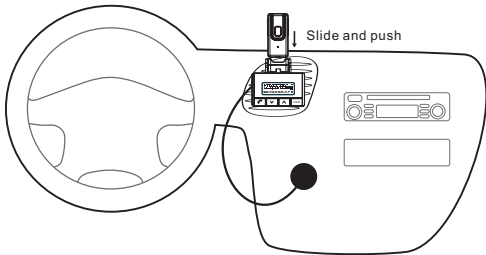
(Fig. 3)

4. Plug the car charger into the cigarette lighter socket (Fig. 4)



(Fig. 4)

5. Slide and push the **Headset** on the FM Transmitter docking(Fig. 5)



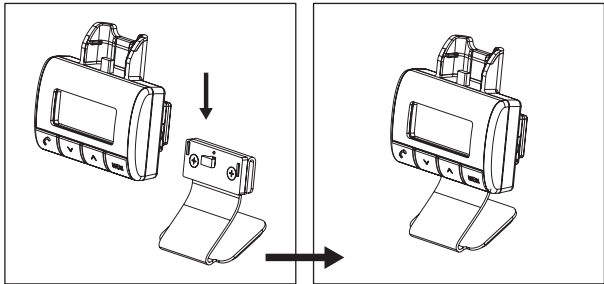
• Installation is completed

(Fig. 5)

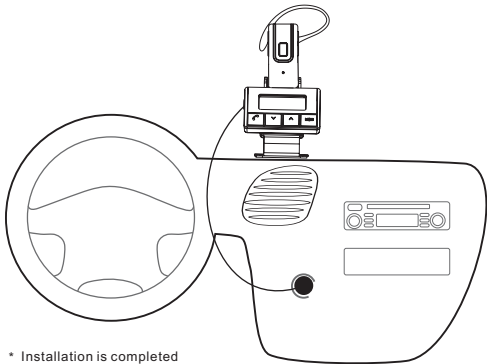
1.2 With metal stand

Likewise, the FM Transmitter can be conveniently placed on the top of the dash board by a metal stand.

1. Slide the metal stand into the FM Transmitter



2. Stick the metal stand onto a clean surface at the top of the dash board



* Installation is completed


2. Power on the Integrated Hands-free Kit

The Integrated Hands-free Kit CS8132/CS8132T is composed of two major items: a Headset and a FM Transmitter.

2.1 Power on the FM Transmitter:

Turn on the ignition of your car.

When the FM Transmitter is connected with the cigarette lighter socket by the car charger, it is powered on.

If no display is shown on LCD, press the  key on FM Transmitter once to turn it on.

2.2 Charging the Headset:

1. When the Headset is on the FM Transmitter docking, it will be charged automatically when the FM Transmitter is on. During charging, the red LED turns on. When the battery is fully charged, the red LED is off.
2. Before first time use, it is important to charge the battery of the Headset for 2.5 hours. Make sure the connections are properly secured.

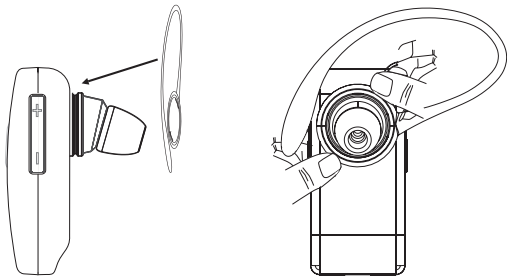
3. Low-battery indication

The Headset LED will flash red instead of blue when the battery is low.

When the battery level is too low, the Headset will automatically be powered off.

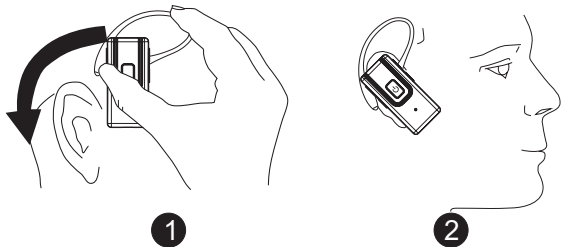
4. How to wear the **Headset** (Fig.6-7-8)

4.1 How to install earhook on to the **Headset**.



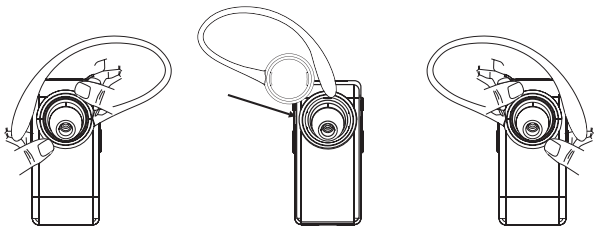
(Fig. 6)

4.2 How to wear the Headset.



(Fig. 7)

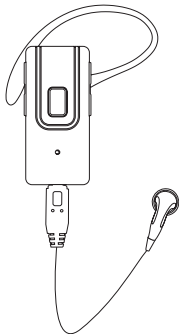
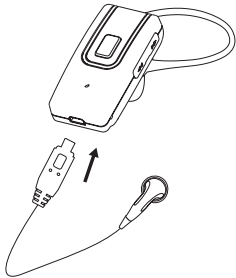
4.3 How to change side of the earhook



(Fig. 8)

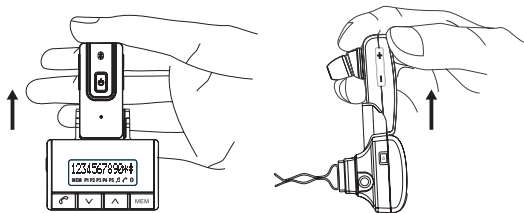
Please adjust the earpiece to fit into your ear comfortably, and make sure the microphone is pointing towards your mouth.

4.4 How to use the Headset earpiece



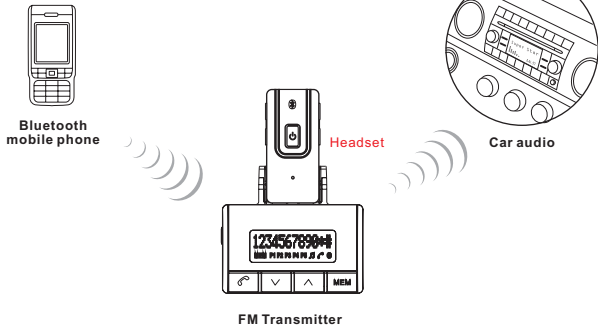
5. How to take out the **Headset** from FM Transmitter docking(Fig.9)

When your car stands still , you can pick up the **Headset** as way showing in below:





(Fig.9)

6. Typical Scenario of CS8132/CS8132T



7. Turning on / Turning off the Headset


When the **Headset** is powered down, press and hold  button till blue LED flashes that indicates the **Headset** is powered up. When the **Headset** is on, press and hold  button, the LED will keep red for a while then off. The **Headset** is turned off.

If there is no Bluetooth link for 30 minutes during charging, the Headset will power off automatically.

If there is no Bluetooth link for 10 minutes in non-charge condition, the Headset will power off automatically.



8. Headset paired with Bluetooth mobile phone

8.1. Establishing Bluetooth link

1. While the **Headset** is powered off, press and hold  button for 4 seconds. The LED will flash red and blue alternatively, which indicates the **Headset** is in pairing mode. The pairing mode will last for 3 minutes.

2. Follow the operating instructions of your Bluetooth mobile phone to start the pairing process. Typically, this has to be done by going to a setup or connect menu and then selecting the options to discover Bluetooth devices. It may take several seconds to establish a Bluetooth connection. Your phone's display should indicate that it has found the model name "CS8132"; and prompt you for a passkey or PIN. Enter a sequence of "0000".
3. If the pairing is successful, the LED will flash blue every 2 seconds. If pairing does not occur as expected, turn the Headset and the mobile phone off. Wait for 10 seconds and repeat the pairing process from the beginning.
4. After pairing, mobile phone will auto connect to the Headset if it has auto connection feature. If mobile phone doesn't have auto connection feature, please follow the mobile phone menu to connect the Headset. After successful connection, the LED will flash blue every 3 seconds.

8.2 Answering incoming calls / Rejecting incoming calls


When an incoming call is present, a ring tone will be heard from the earpiece of the Headset. Press  button will answer the call. Press **and hold**  button **for about 2 seconds** will reject the call.

Reminder: Please adjust the volume of car audio system to suit your needs as different sources may have different pre-set volume levels.





8.3 Ending calls

While a call is in session, press  button will end the call.


8.4 Last number redial

While the Headset and Bluetooth mobile are in standby mode, press and hold the  button for 2 seconds to redial the last dialed number.


8.5 Adjusting speaker volume

While a call is in session, pressing and releasing  /  buttons will adjust the speaker volume. [Advance function] While the Headset is playing music, pressing / releasing  /  buttons will adjust the speaker volume.

8.6 Activating voice dialing


When the Headset is in standby mode, press and hold the button  for 2 seconds until a beep is heard. The Headset is connecting to your mobile phone for voice dialing function. If the connection is successfully made, the phone will ask for the name of the person you wish to call. The call will be executed in a few seconds.

If the connection is failed, the Headset will beep and go back to standby mode. Before the Headset entering into voice dialing mode, make sure the voice dialing function of the phone is enabled.

(ADVANCE FUNCTION) While the Headset is playing the music, continuously pressing the button  will **pause** the music playing and a beep will be heard, indicating that the Headset is connecting with mobile phone for voice dialing function. If the connection is successfully made, the voice dialing can be executed according to the mobile phone's menu operations. (If the connection is failed, the Headset will beep and go back to music playing.)

Remarks: Voice dialing function is not supported in Sony Ericsson K750i

8.7 Transferring call


To transfer a call from the Headset to mobile phone or from mobile phone to Headset, press  button.

8.8 No network signal warning

If the mobile phone can not locate the network signal (e.g. out of the reach), the alert tone will ring 3 times every minute.

Not every mobile phone supports network signal alert feature.

8.9 Auto connection to Bluetooth mobile phone


If the Headset has paired with Bluetooth mobile phone and is turned off, turning on the Headset will auto reconnect the last used device. If the Headset is on and disconnected, press  button shortly to reconnect the link again. If abnormal loss of link is happened (e.g.out of reach), the Headset will automatically try to reconnect the mobile phone.

When Headset is on FM transmitter docking, "Connecting" will be displayed when Headset is attempting to make a connection.

Connecting

9. Headset on FM Transmitter Docking


9.1 Establishing Bluetooth link

1. While the Headset is powered off, press and hold  button for 4 seconds. The LED will flash red and blue alternatively, which indicates the Headset is in pairing mode. The pairing mode will last for 3 minutes.

Pairing

2. Follow the operating instructions of your Bluetooth mobile phone to start the pairing process. Typically, this has to be done by going to a setup or connect menu and then selecting the options to discover Bluetooth devices. It may take several seconds to establish a Bluetooth connection. Your phone's display should indicate that it has found the model name "CS8132/CS8132T"; and prompt you for a passkey or PIN. Enter a sequence of "0000".
3. After pairing, mobile phone will auto connect to the Headset if it has auto connection feature. If mobile phone doesn't have auto connection feature, please follow the mobile phone menu to connect the Headset. When the mobile phone is connecting the Headset, LCD of FM transmitter will display connecting.

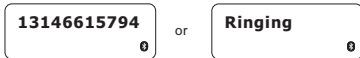
Connecting



4. After successful connection, the LCD will display Bluetooth icon  and the LED will flash blue every 3 seconds, which indicates it is in standby mode and ready to answer and receive mobile phone calls from it.
5. If pairing does not occur as expected, turn the Headset and the mobile phone off. Wait for 10 seconds and repeat the pairing process from the beginning.

9.2 Answering incoming calls

When the Headset is on FM transmitter docking and there is an incoming call, the music playing will stop and a ring tone will be heard.

The caller information will be displayed on the LCD of FM transmitter docking or "Ringing" when phone number is not available.





Press  button on Headset or  button on FM transmitter will answer the call where the voice of the caller from far end will be heard through the speaker system of the car. Or take up the Headset to wear it for private conversation where the voice from far end will not be heard openly.

When the Headset is in conversation, "Talking" will be displayed on the LCD.






If the call is not answered, the CS8132/CS8132T will go back to music playing.

9.3 Ending calls

During conversation, press  button on the FM transmitter docking or  button on Headset to end the call.

9.4 Music playing

When the Headset is on FM transmitter docking, Headset will transmit the signal from FM transmitter to car radio. You can play your music from your mobile phone on car audio. FM transmitter will display  icon. press  button on FM transmitter or  button on Headset can play or pause the music.

Reminder: Please adjust the volume of car audio system to suit your needs as different sources may have different pre-set volume level

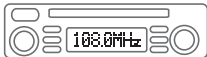
10. Transferring signal from FM Transmitter to car audio system

When the Headset is on the FM Transmitter docking, the Headset will transmit the signal to the FM transmitter, which broadcasts it to car audio system.



In order to avoid frequency jam on your car radio when you are driving, please be reminded to tune it to the free channel available in your area.

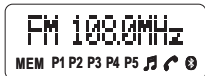
10.1 Set up frequency of car radio and FM Transmitter(Fig.10-11)

1. Select a free channel manually on the car audio system and store it in a memory position



(Fig.10)








2. Select the same free channel on FM Transmitter position by pushing  /  buttons and store it in a memory position. Then you can use your car audio system to listen to the music or phone calls from your mobile phone or music from other audio devices.





(Fig.11)

3. You may need to adjust the frequency when the car is coming across different FM zones to avoid jamming.

10.2 FM tuning

1. Press  key on the FM Transmitter to turn on / off the FM transmission.
2. When the FM transmission is turned on, the LCD will display the frequency last used and subsequently the status of the Headset.
3. Press  /  buttons will tune up or down the transmitter frequency. For fast scrolling, press & hold  /  buttons until the desired channel is reached.
4. Or press memory  button repeatedly to select the channel with preset frequency. The  icon and the selected preset channel no. "P1-P5" will be displayed on the LCD.
5. When the FM Transmitter is tuned off, "FM OFF" and subsequently the status of the Headset will be displayed on the LCD instead of frequency.






Please note that in order to comply with some countries' radio regulations, the FM transmission may be turned off automatically if no audio signal from Headset or from audio input socket is detected for about 30 seconds.

6. The main power of the FM Transmitter can be turned off by pressing and holding the  key on the unit for about one second. In this case, no display is shown on LCD. It can then be powered on again by pressing the  key or putting the Headset on the FM Transmitter.

The main power will automatically be turned off if the FM Transmitter is (1) not in use with an external audio device (ie, no connection with any device by the audio input socket or the device stops playing) and (2) not in use with the Headset (i.e., Headset is not on the FM Transmitter or no Bluetooth connection between the Headset and the mobile phone), for about 30 minutes.

10.3 FM Memory setup

FM transmitter has 5 channels with preset frequencies. User can overwrite the preset frequency by following instructions below.

1. Tune the FM transmitter to desired frequency
2. Press & hold  button until  & "P1-P5" icons are blinking
3. Press  or  button to go to the preset channel you want to overwrite
4. Press  key to confirm the setting.



11. Connection between FM Transmitter with music players

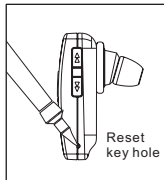
- 11.1 Plug the iPod, MP3, MP4 to audio input socket of FM transmitter
- 11.2 Turn on the music player such as iPod, MP3, MP4
- 11.3 FM Transmitter will transmit the music to car audio system (refer to above Transfer signal from FM Transmitter to car audio system)

11.4 FM transmitter is docking with the Headset connected to Bluetooth mobile phone and transmitting the music from music player. When there is phone call, the music will stop and a ring tone will be heard. You can answer the call (refer to operation from part 7). When the phone call is ended, the CS8132 will go back to music playing.





Reminder: Please adjust the volume of car audio system to suit your needs as different sources may have different pre-set volume levels.




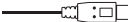
12. Reset key:

When the Headset is in abnormal operation or in system hang situation, please use a pen or a pin to stick into this reset key hole for 1 second. It will resume it to normal working condition.



13. Package Contents

	Description	Status
	Air vent clip	Provided
	Car charger	Provided
	Metal stand	Provided
	Audio wire	Provided

	Description	Status
	Headset earpiece	Provided
	4 Ear buds	Provided
	A/C adaptor	Optional
	USB cable	Optional

14. Operating temperature range for CS8132/CS8132T : -20°C to +60°C or -4°F to +140°F.

15. Federal Communication Commission Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

- Consult the dealer or an experienced radio/TV technician for help.
This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

FCC Caution:

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

IMPORTANT NOTE:

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

