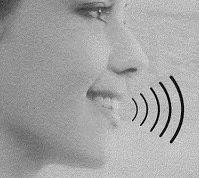


ABT800

Bluetooth car kit







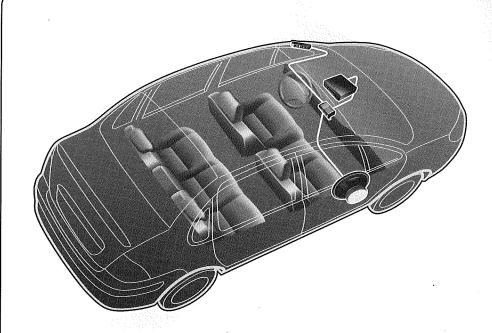


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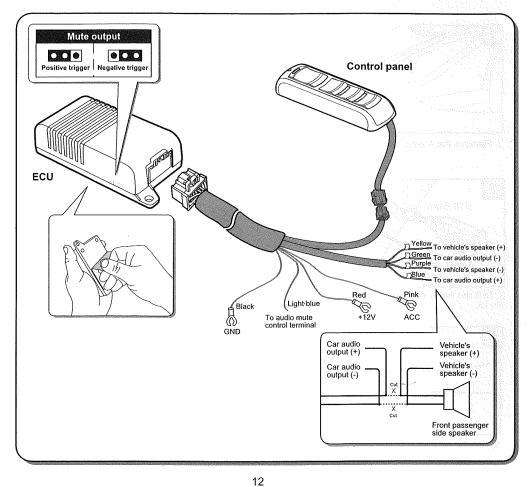
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Installation diagram





In order to achieve better sound quality and avoid echoes, please connect the cable to the front passenger side speaker.



ABT800

User's Manual

Attention

- This device shall be installed by a professional auto technician.
- For your safety, please turn your phone to Bluetooth handsfree mode while driving.



Road safety comes first

The user shall abide all the local laws and regulations concerned, and keep both hands on the wheel.



Interference

The performance of this device may be affected by other electronics devices due to the interference.



Switch off when refueling

It's forbidden to use this device while refueling gasoline, and in places with fuel and chemicals nearby.



Proper usage

Use this device in accordance with the user's Manual.

Key features

- Advanced noise reduction and echo cancellation for better sound quality
- Adaptive Frequency Hopping technology for interference reduction
- Ultra sensitive built-in microphone
- Voice dialing function
- Audio streaming
- Easy to operate, promotes safer driving
- Automatically mutes the car stereo while speaking
- Pair up to 8 Bluetooth phones

Technical specifications

Input voltage: 9~18VDC

Working current (while talking): <1A Frequency: 2.402GHz~2.480GHz

Radio channel: F=2402+kMHz, k=0,...., 79

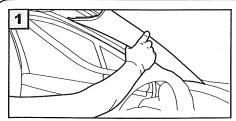
Transmitting power: <4dBm

Communication profile: HSP, HFP, A2DP,

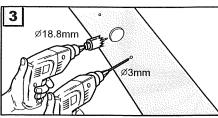
AVRCP

Working temperature: -20°C~+70°C Storage temperature: -40°C~+85°C

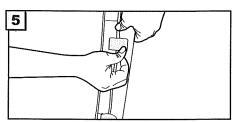
Control panel installation



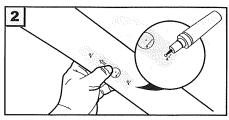
1. Remove the A pillar cover carefully.



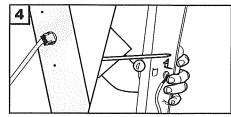
3. Drill the holes with the drill bits supplied with



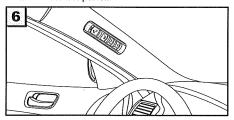
5. Use the stickers to fix the wire.



2. Place the drill guide paper properly on the A pillar cover before drilling the holes for the control panel.



4. Pass the cable of the control panel through the hole and tighten the screws at the back of the cover to fix the control panel.



6. Restore the A pillar cover.

1. Making calls

1) Making a call from the phone
Once your phone is connected with the kit,
enter the number you want to dial and press
the dial button on the phone.

2) Voice Dial

By short pressing the C_6 button to activate the voice dial function, the system beeps once. Speak out the name of the person you wish to call. These names must be prerecorded on the phone. Follow the instructions in your phone user manual on how to record the voice prints on your phone.

3) Redial

To redial a last called number, press the $\leq_{\&}$ button twice.

2. Rejecting a call

Short press the • button to reject an incoming call.

3. Auto or manual answering selection

You can select auto or manual answering when your phone is connected.

1) To switch from manual answering to auto

answering:

Press ▼ for 2 seconds, the Bluetooth car kit to confirm the auto answering is on with a long beep.

2) To switch from auto answering to manual answering:

Press ▼ for 2 seconds, the Bluetooth car kit will beep three times to confirm the manual answering is on.

* Default setting: manual answering.

4. Receiving a call

An incoming call is indicated by a ringtone and the LED indicator flashing quickly on the Bluetooth car kit.

- 1) If auto answering mode is selected: The Bluetooth car kit will answer the call automatically after ringing or vibrating for about 10 seconds.
- 2) If manual answering mode is selected: Press the ς_{ϵ} button once to answer the call.

The car stereo will be muted automatically and the call will be reproduced through the vehicle's front speaker.

5. Private call

During a call, if you want to continue the conversation on your phone (private conversation), press the **\(\Lambda \)** button for 2 seconds on the Bluetooth car kit, the call is transferred to the phone.

To get the call back to the kit, press the ▲ button for 2 seconds again.

6. Disconnecting from kit

If you enter the car and you do not want any phone calls in handsfree mode, just press the \bullet button for 2 seconds and the Bluetooth car kit will be disconnected. When calls come in, they will only be transferred to the phone.

To manually connect again, press the -6 button once or turn the ignition off and on again.

7. Volume adjustment

The sound volume in the vehicle can be increased or decreased during the call by short pressing the ▲ button (for increasing the volume) and the ▼ button (for reducing the volume).

8. Microphone mute:

During a call, if you do not want the person at the other end of the line to hear you, hold the ▼ button for 2 seconds, the microphone will be muted.

Hold the ▼ button for 2 seconds again to cancel the mute.

9. Ending a call

To end a conversation, press the ightharpoonup
i

10. Audio streaming:

This function will let you play the music files on your Bluetooth phone over the vehicle's speaker (This feature depends on the audio streaming compatibility of your phone).

• Can all the mobile phones be paired with the kit?

a) No. The kit only works with phones which have Bluetooth handsfree function and are compatible with Bluetooth standard protocol.

• Pair failure?

- a) Wrong password. Please refer to page 4 of this manual, by following the pairing operation steps and enter the correct password.
- b) The kit is in the locked status. Turn ignition OFF, and then turn ignition on after 10 seconds to restart the kit. Follow the steps in page 4 to pair again.
- c) The Bluetooth phone is in disorder. Please restart the phone and follow the steps in page 4 to pair again.
- d) Overtime pairing operation. Please follow the steps in page 4 to pair again.
- e) It is interfered by other Bluetooth devices. Please turn off other Bluetooth devices temporarily.
- f) Some phones do not support the kit or the frequency is out of range.

g) Distance is out of range. When paring, the distance between the phone and Bluetooth car kit should be less than 10 meters.

• Auto search failure?

a) Some phones need to be paired manually, such as: NOKIA 3230. Please refer to your phone's manual.

• Bluetooth can not be disconnected?

a) Some phones may not support this function.

• Call transfer failure?

- a) Some phones need to transfer calls to the Bluetooth car kit manually, please refer to your phone's manual.
- b) The Bluetooth car kit can not work properly with some phones when they are in low battery status. Please recharge the phone and try again.

• No ring tone from the Bluetooth car kit?

- a) Ring tone volume setting is too low on the phone. Please adjust it to a proper level.
- b) The phone is muted. Please switch it back to the normal mode.

Connecting

Turn ignition on, the system will search and connect with the paired phone automatically (the phone's Bluetooth function should be on). If the system didn't detect the last paired device. it will try to connect with the penultimate paired device and so on. If the system still didn't find any pre-paired device within 90 seconds, it will turn off automatically.

To connect the phone after 90 seconds, you need to connect the phone manually as below:



Press " 🗲 🕻 " once



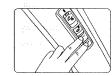
Yellow LED blinks slowly to search the paired phone



The yellow LED turned solid on, Connected

Note: When the phone is out of the Bluetooth car kit's operation range, the call will be transferred back to the phone automatically. Once ignition is turned OFF, the kit will also be turned OFF.

Clearing the memory



Hold "▲"and "V" for 5 seconds



Yellow and blue LED blinks quickly



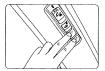
Beep twice, memory cleared

Be-- Be--

All the paired phones' records will be cleared.

Prior to use the **Aerpro bluetooth car kit** with your phone for the first time, you must initially pair both devices. Please follow the below steps:

- 1. Hold both ▲ and ▼ buttons for 1 second, the kit beep once with yellow LED blinks slowly. This puts the system into pairing mode for 3 minutes.
- 2. From your Bluetooth phone, turn Bluetooth on.
- 3. Search for Bluetooth peripherals (consult your phone's user guide).
- 4. Select "HIGH SPEED 01" in the list.
- 5. Enter "0000" on your phone when prompted.



Hold "▲" and "□ " button for 1 second



The kit beep once,the yellow LED blinks slowly



Select "HIGH SPEED 01"



The yellow LED turned solid on. Both devices

Note:

- 1. Some phones of certain brands may require manual connection. If another phone needs to be paired with the kit, you need to disconnect the current connection first, and then repeat the operations above.
- 2. The system can be paired up to 8 devices. To pair the ninth device, the first paired device will be deleted automatically.
- 3. For NOKIA users: If you want the kit to connect automatically, you must select edit device, select the "01" and change default to: Device Authorised "yes" or Conn Auth "yes". Next time, when you enter the car, your phone will be automatically connected to the kit.

• Music transfer failure?

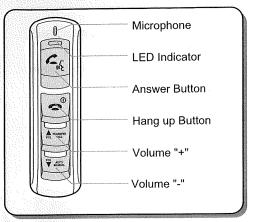
- a) Some phones need to transfer music to the Bluetooth car kit manually, such as Samsung E908, please refer to the phone's manual.
- b) Some phones do not support this feature, please refer to your phone's manual.
- c) The Bluetooth car kit can not work properly with some phones when they are in low battery status. Please recharge it in time.
- The ring tone of the incoming call from the Bluetooth car kit is too loud and distorted?
- A) Ring tone volume setting is too loud. Please adjust to a proper level.
- Why I can not redial the last dialed number?
- a) Some phones do not support this feature, such as Samsung E908, please refer to your phone's manual.
- Why the Blueooth car kit can not answer calls automatically?

- a) It is in the manual answering mode. Please refer to page 7 to turn the automatic answer mode ON.
- Voice dialing failure?
- a) Some phones do not support this function. Please refer to your phone's manual.
- Why I can not mute the car stereo?
- a) Some cars may not have the car audio mute control terminal, please adjust the volume manually to answer the calls.
- After hanging up, why does the car stereo need to take some time to resume? The resume time depends on your phone, the working process is as below: Ending calls→ phone sends the audio-shutdown signal→ the kit resumes the stereo. The second step is the key. Different phones may have different resume times, some may be quicker, such as NOKIA, some slower, such as MOTOROLA.

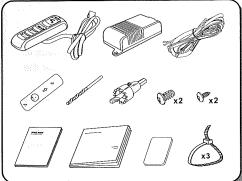
ABT800

Installation Manual

About the control panel



Packing list



Brief operation

Making and answering calls

Answer short press Reject short press Voice dial short press Redial press twice ▼ Auto answer press 2 sec ▼ Cancel auto answer press 2 sec

In a call

▲ Volume up short press ▼ Volume down short press ▲ Private call press 2 sec ▲ Reconnect call press 2 sec ▼ Microphone mute press 2 sec A Hang up short press

Disconnect press 2 sec (Temporary disconnects phone until either you manually connect again or turn ignition off and on again.)

▲+▼ Delete pairings press 5 sec (Deletes all paired phones from the system, two beeps are heard, you need to pair the phones again)

