

FCC Compliance and Advisory Statement

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.

This equipment has been tested and found to comply with the limits for a Class B digital device, according 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 correct the interference by one or more of the following measures:

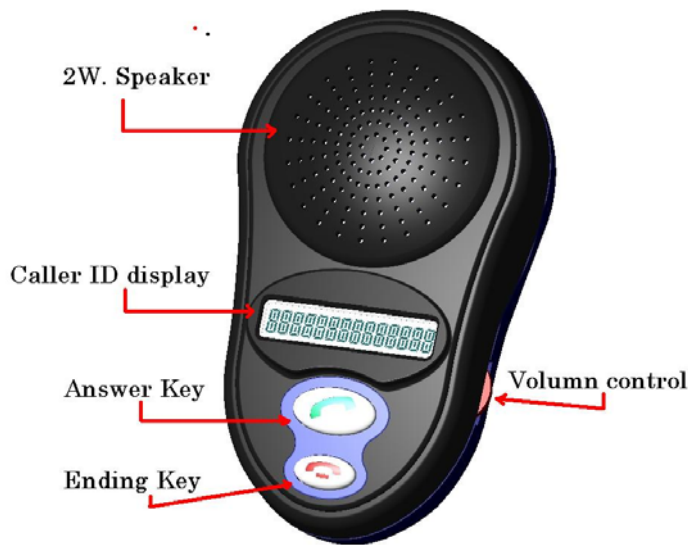
1. Reorient the receiving antenna.
2. Increase the separation between the equipment and receiver.
3. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
4. Consult the dealer or an experienced radio/TV technician for help.

Any special accessories needed for compliance must be specified in the instruction manual.

Warning: A shielded-type power cord is required in order to meet FCC emission limits and also to prevent interference to the nearby radio and television reception. It is essential that only the supplied power cord be used. Use only shielded cables to connect I/O devices to this equipment.

CAUTION: Any changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment.

BH-300 BLUETOOTH WIRELESS CAR HANDS-FREE KIT



Features :

1. Bluetooth v1.2 complaint CSR BC03 Chip
2. Output level, 1mW, 0dBm, class 2
3. 10 meters working range
4. Voice dialing out function by push Ending-button on the car kit (subject to mobile phone support)
5. Last number re-dial function by push Answer-button on the car kit
6. Caller ID displayed by 14 digits LCD on the car kit
7. Noise suppression microphone with flexible tube wire to fit user's requirement
8. Automatic reconnection if Bluetooth link is disrupted
9. 2 watts speaker and Speaker's volume is adjustable
10. Two colors LED for standby or talking indication.
11. Echo cancellation by high performance DSP.
12. Plug-in the car cigarette power 12/24 V.
13. External microphone with 4 meters wire.
14. Provide 2 profiles, Hands-free profile and Head-set profile, so Suitable with any Bluetooth enable phones.
15. Up and Down, Left and Right positions adjustable to fit into any kinds of car.

Operation Manual

1. Turn the BH-300 on

Plug in the BH-300 to cigar port to turn it on, and LCD will display -----ON-----, and then LCD display -----.

2. Turn the BH-300 off

Press Ending key to turn off BH-300, and LCD will display -----OFF----- first, and then nothing display on the LCD.

3. Pairing procedure:

1. Plug BH-300 into the cigar power port of the car.
2. Press Ending key to turn the BH-300 off first.
3. Press and hold Ending key again, until you can hear the tones come from the speaker. And LCD display -----P-----
4. BH-300 is under the pairing mode now, then you can start to pair the BH-300 with your mobile phone now, and the pairing device name is **BH-300**, and password is **1234**.

4. Answer the call:

Press the Answer key to answer the incoming phone call, and the LCD will display the caller's ID. **Note : Some of the mobile phones don't support this function.**

5. Reject the call :

Press the Ending key to reject or end a call.

6. Voice Dialing:

Press the Ending key to get into the voice dialing function. **Note : Some of the mobile phones don't support this function.**

7. Volume control of speaker:

Use the volume control knob to adjust the volume of the speaker.

8. Transfer Function:

Press the Answer key to transfer the call back to the mobile phone while talking the phone. **Note : Some of the mobile phones don't support this function.**

9. Last number re-dial

Press Answer key to re-dial the last number. And the LCD will display ----- L -----, **Note : Some of the mobile phones don't support this function.**

10. Microphone:

Place the external microphone to the right place in the car. (There are two holders in the package, so you can put the microphone on the Sun Visor, or other place in the car)

General Spec.

Standard Bluetooth V1.2

Link Mode ACL, eSCO (Extended Synchronous Connection-Oriented)

Data Rate :

Asynchronous:723.2kbps/57.6kbps

Synchronous:433.9kbps/433.9kbps

Frequency Band ISM 2.4GHz

PAN, DUN, SPP, LAN, FTP, Synchronization,

OBEX, HCRP, HID, FAX, BIP, AV, HS

Receiver Signal Range Better than -76dBm @0.1%BER

RF Output Power -6~+4dBm (Max +6 dBm)

Operating Distance Up to 10 meters

Operation Temperature -40~+85 Degree C

Storage Temperature -40 to +105 Degree C

Modulation GFSK(Gaussian Frequency Shift Keying)

Spectrum AFH (Adaptive Frequency Hopping)

Security Provided Pairing, Encryption, Authentication

Bluetooth Profile: Both Hands-free and Headset profile.

Power : Input DC10~24V. Talking -100mA, Standby -20mA

Size : 120mm x 70mm x 60mm

Weight : 150g