

Bluetooth[®] Headset User Guide



CBTH1

Index

1. Introduction
2. Package List
3. Product Illustration
4. Charging the Headset
5. Power On/ Off
6. Pairing the Headset (or any **Bluetooth**[®] wireless device)
7. Wearing the Headset
8. Answering Incoming Calls
9. Refusing Incoming Calls
10. Ending Calls
11. Voice Dialing
12. Redialing
13. Transferring Calls Between Handset and Headset
14. Placing Calls On Hold
15. 3 Way Conference Calling
16. Adjusting the Volume
17. Safety Instruction
18. Specifications
19. Trouble Shooting
20. Headset Care
21. Q & A
22. Declaration of Conformity
23. Limited Warranty

1. Notice before using

Thank you for purchasing the Cobra **Bluetooth**[®] Over the Head Headset CBTH1. Your Cobra CBTH1 is a **Bluetooth**[®] wireless technology device that enables a cable free connection between your **Bluetooth**[®] wireless technology headset and **Bluetooth**[®] wireless technology enabled handset.

2. Package List

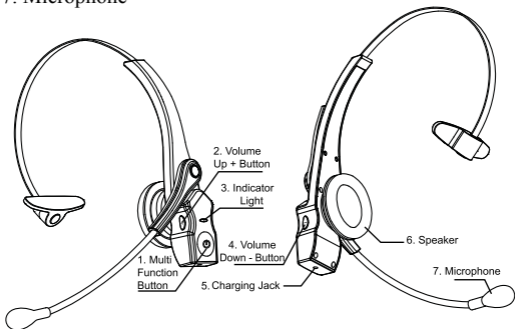
Please inspect your packaging contents and refer to the package list below to confirm that there is no shortages or defects. The packaging contents includes the following items:

- ▶ CBTH1 **Bluetooth**[®] Wireless Headset.... 1
- ▶ User Guide..... 1
- ▶ Warranty Card..... 1
- ▶ USB Cable..... 1
- ▶ Home Charger (INPUT: AC100-240V, 50/ 60Hz, OUTPUT: DC5.1V, 300mA)..... 1
- ▶ Vehicle Charger.. 1

If you find any shortage or defect, please contact your retailer where you purchased your **Bluetooth**[®] wireless technology headset.

3. Product Illustration

1. Multi-Function Button (Answer/End/On/Off)
2. Volume Up (+)
3. Indicator Light
4. Volume Down (-)
5. Charging Jack Port
6. Speaker (Receiver)
7. Microphone



Charging Accessories



Home Charger



USB Charging Cable



Vehicle Charger

4. Charging the Headset

CBTH1 includes a rechargeable built-in Lithium Polymer battery. **IMPORTANT:** For first time use, charge the headset for at least 4 hours before pairing.

1. Insert the USB charging cable into the charging jack port located at the bottom of the headset.
2. Plug other end of USB charging cable into the home charger.
3. Plug home charger into a working electrical wall outlet.
4. During charging the indicator will glow a steady red light
5. When charging is complete (90-120 minutes), the indicator light will turn off or flash red.

NOTE:

- Do not attempt to use headset while charging
- Only use the supplied chargers or original Cobra products to charge the headset
- When headset battery charge is low, the indicator light will flash red.
- Do not charge the headset for more than 24 hours
- Recharge headset only within a temperature range of 14°F to 113°F

5. Power On/Off

1. To power on, press and hold the multi-function button for 4+ seconds, the power will turn on after the indicator flashes a blue light 3 times (the blue light will continuously flash every

3 seconds).

2. To power off, press and hold the multi-function button for 4+ seconds until you hear 3 beeps and you see the indicator flash red 3 times.

6. Pairing the Headset

IMPORTANT: Your Cobra **Bluetooth**[®] headset and your **Bluetooth**[®] wireless technology enabled phone or other **Bluetooth**[®] wireless technology device, must be “paired” together before first time use.

1. Ensure the Headset is off (no flashing indicator light).
2. Press and hold the multi function button for 5 seconds until the indicator light alternates blue and red flashes (alternating light indicates that headset is in pairing mode).
3. Ensure your mobile phone has the **Bluetooth**[®] wireless technology function and start the **Bluetooth**[®] wireless technology new device searching function. Please follow the instructions of your mobile phone to proceed the operation.
4. Activate the **Bluetooth**[®] “discovery” function in the mobile phone or other **Bluetooth**[®] device. Example: Menu/**Bluetooth**[®]/add new device. (See phone manual for specific **Bluetooth**[®] wireless technology pairing instructions.)
6. When **Bluetooth**[®] wireless headset is recognized by your phone, “CBTH1” will appear in the list of found devices.
7. Scroll to select or highlight “CBTH1” and press OK
8. You will be prompted to enter the headset password “0000”

press OK

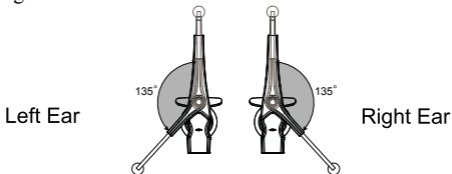
- If pairing is successful, your headset's indicator will flash blue. If pairing is not successful, repeat the pairing process starting at step 1
- Certain phone models may require you to press “connect” or “add to trusted devices” (See phone manual for specific **Bluetooth**® wireless technology pairing instructions)
- Your headset is now paired and ready to use.

NOTE:

- Recommended distance between phone and headset during pairing is 1-3 feet
- If headset is not successfully paired within 2 minutes, it will automatically abandon pairing mode and revert to standby
- If phone is turned off OR removed from operating range of 32 ft, headset will automatically turn off after 10 minutes.

7. Wearing the Headset

According to your preference, adjust the headband on your left or right ear.



8. Answering Incoming Calls

IMPORTANT: The working range of the **Bluetooth**[®] Wireless Headset is 16 feet indoors and 16 - 32 feet outdoors.

1. Wait for Headset to ring and then press the multi-function button to answer incoming call.

NOTE:

- If **Bluetooth**[®] Wireless Headset is off, **Bluetooth**[®] wireless technology calls must be answer through handset.

9. Refusing Incoming Calls

(For Handsfree profile phones) Press and hold multi-function button for 2-3 seconds until beep sound is heard.

(For Headset profile phones) Call reject must done using the phone(See specific phone owners manual).

10. Ending calls

1. When the conversation is over, press the multi-function button to end the call.

11. Voice dialing

IMPORTANT: Your mobile phone and carrier must support this feature and or it must be activated to work properly.

1. Press the multi-function button for less than 1 second on the Headset to activate voice dialing and follow your mobile phone instructions to proceed with the voice dialing.

12. Redialing

1. Press the multi-function button on the Headset for 2~3 seconds until you hear a beep sound to redial the last call.

13. Transferring Calls Between Headset and Handset

1. To transfer call to phone, press the volume increase (+) button for 2~3 seconds until you hear one beep sound, then the call will be transferred to your mobile phone.
2. To transfer call to **Bluetooth**[®] Headset, see your phone's manual for special phones specific instructions.

Note:

- Your mobile phone must support the Handsfree profile. For more details, please check the manual of your mobile phone.

14. Placing Calls On Hold

IMPORTANT: Your mobile phone and carrier must support this feature and/or it must be activated to work properly.

1. Press the volume decrease (-) button for 2~3 seconds until you hear one beep sound, then the call will be placed on hold. The Headset automatically answers a second incoming call.
2. To take a call off of hold, press the volume decrease (-) button for 2~3 seconds until you hear one beep sound.

NOTE:

- To activate this function, please refer to the instructions of your mobile phone manual to make sure your phone program supports this function.

16. 3 Way Conference Calling

IMPORTANT: Your mobile phone and carrier must support this feature and/or it must be activated to work properly.

1. Press the volume decrease (-) button for 2~3 seconds until you hear one beep sound, then Call 1 will be placed on hold. The Headset automatically answer a second incoming call.
2. To proceed the triple phone conversation while you are answering the Call 2, press the volume increase (+) button for 2~3 seconds until you hear the beep sound to join all calls together.
3. To end the triple phone conversation, press the function button, then Call 1 and Call 2 will be hanged up together.

NOTE:

- During a 3 way conference call, you can NOT return to just Call 1 or Call 2.
- If the 3 way conference call has not been activated, you can press the decrease (-) volume key for 2~3 seconds to easily transfer the calls between Call 1 and Call 2.
- If Call 1 is on hold and you hang up with Call 2, connection with Call 1 will be renewed.

17. Adjusting the Volume

During a call, you may adjust the Headset's volume.

1. To increase the volume, press the increase (+) volume key.
2. To decrease the volume, press the decrease (-) volume key.

Note:

- You will hear a beep sound that corresponds to the adjusted volume level while adjusting the volume up or down.

18. Safety instruction

1. Read the Headset manual carefully and use the headset correctly by following the instructions.
2. Keep the Headset away from children.
3. Do not use the cleaning liquid or spray to clean the Headset.
4. Do not clean the Headset while charging it.
5. Do not disassemble the Headset.
6. If you encounter a problem, contact your retailer or service center.

19. Specification

| | |
|------------------------------------|--|
| Product Model No. | CBTH1 |
| Standard Convention/ Signal Output | Bluetooth® V2.0 + EDR, Class II |
| Frequency Band | 2.4GHz ~ 2.4835GHz, ISM Band |
| Talk/ Standby Time | Up to 8 hours / Up to 250 hours |
| Supporting Profile | Headset & Handsfree |
| Connection | Peer to Peer |
| Data Encryption | 128 bits encrypted |
| Power Capacity | Rechargeable Li-Polymer |
| Power Supply | 5.1V DC, 100~240V AC adapter |
| Operation Temperature | 14 ~ 113 °F |
| Facility Saving Temperature | -4 ~ 140 °F |
| Operation Moisture | 10% ~ 90% (non-concrete status) |
| Weight | 2.36 oz. (battery included) |
| Size | 7.24 x 6.38 x 2.28 inches |
| Safety Regulation | CE, FCC, BQB |

20. Trouble Shooting

1. Indicator light if flashing red.
 - Battery is low, recharge headset.
2. No indicator light when charging.
 - Leave headset on charger for a longer period of time because battery may be fully drained.
3. There's NO sound coming from the Headset.
 - Make sure the Headset is paired with **Bluetooth**[®] wireless technology device.
 - Make sure the Headset is on.
 - Make sure the distance between the Headset and the paired **Bluetooth**[®] wireless technology device is within 32 ft.
 - Make sure your mobile phone has a good signal.
 - Some **Bluetooth**[®] wireless technology mobile phones support only one Headset, if you pair it with more than one Headset, it may cause the other Headsets being cut off.
 - Error between **Bluetooth**[®] Wireless Headset and phone connection. Turn off and re-turn on both devices.

21. Headset Care

- Keep away from dusty areas.
- Use clean and soft fabric to clean the Headset's surface.
- Use only original Cobra branded accessories on product
- Do not disassemble, it will invalidate warranty.
- Avoid storing and charging the Headset in extreme temperatures.

- The travel charger is designed for indoor use.
- Only authorized and qualified personnel can do battery changing.
- Recharge the Headset at least once every two months, either you use it or not.
- To extend battery life, consume all or most of battery charge before recharging.

22. Q & A



Q : Why doesn't my newly fully-charged Headset work with my Bluetooth® wireless technology mobile phone?

A : You must complete the pairing process, see page 5.

Q : Can CBTH1 work with ALL mobile phones?

A : No, this Headset works only with **Bluetooth®** wireless technology enabled mobile phones.

Q : How far is the working distance between the Headset and the mobile phone?

A : Maximum operating distance is 32 feet. Note: Certain conditions may shorten useable distance such as water, strong radio frequency signals, and other conditions.

Q : Why does my Bluetooth® wireless technology mobile phone find many Bluetooth® wireless technology devices while searching for the new Bluetooth® wireless technology device?

A : Some mobile phones by default are set to find more than one **Bluetooth®** wireless technology device within the working range. When your phone is finished searching, your mobile phone's LCD will show CBTH1 and/or some other Unknown Devices. Please select and confirm CBTH1.

Q : What if my mobile phone could not find the Headset?

A : Only while your Headset is under the pairing mode, your mobile phone can find the Headset. Please follow the instructions of your Headset manual to proceed the pairing process and/or see page 5 on pairing.

Q : Do I need to pair the Headset every time I use it?

A : No. The paired devices remain paired regardless of turning the power off on either device.

Q : Why is the voice from the Headset not clear?

A : It may be the following two reasons:

- (1) Your location has a bad signal, please move to a location with a better signal.
- (2) The working range between the Headset and the mobile phone has been exceeded. Please make sure the Headset

and mobile phone are within the working range of 32 feet and there is no obvious interference between.

Q : Why is the Headset suddenly not working?

- A : (1) The battery may be too low.
(2) You may have a poor carrier/cellular signal
(3) The connection between Headset and handset may have failed. Turn off and re-turn on both devices.

Q : Why could the voice dialing function of the Headset not be switched on?

- A : (1) Re-record the voice tag using the **Bluetooth**[®] Wireless Headset.
(2) Some mobile phones do not support the voice dialing function. Please refer to the manual of your mobile phone.

23. Declaration of Conformity

FCC (FCC ID: RL9-HCB08):

CBTH1 is FCC certificated as this device complies with part 15 of the FCC rules.

European CE 0678:

CBTH1 has been manufactured in accordance with the European R& TTE directive. It complies with the European Low Voltage Directive 73/23/EEC and the European EMC Directive 89/336/EEC.

BQB Qualification:

CBTH1 **Bluetooth**[®] Wireless Headset, a BQB Qualified **Bluetooth**[®] wireless technology product is listed as qualified End Product in accordance to section 6.2.4 of the PRD.

Federal Communications Commission (FCC) Statement

15.21

You are cautioned that changes or modifications not expressly approved by the part responsible for compliance could void the user's authority to operate the equipment.

15.105(b)

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 or more

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.

Operation is subject to the following two conditions:

- 1) this device may not cause interference and
- 2) this device must accept any interference, including interference that may cause undesired operation of the device.

FCC RF 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.

The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. Other trademarks and trade names are those of their respective owners.

Cobra, Nothing Comes Close to a Cobra and the snake design are registered trademarks of Cobra Electronics Corporation, USA. Cobra Electronics Corporation is a trademark of Cobra Electronics Corporation, USA.

MADE IN CHINA

Limited Warranty

FREE OF CHARGE WARRANTY SERVICE:

1. All defective units within the applicable Warranty period/s will be repaired or replaced, in the case those faulty goods were handled normally.
2. If you use device commercially, the warranty period will be reduced by half.

FREE OF CHARGE WARRANTY DOES NOT APPLY TO:

1. Defects or damage resulting from use of the unit in other than its normal and intended manner, eg, in excess of their maximum specifications or operating instructions.
2. Defects or damage from misuse, accident, neglect, improper testing, installation, alteration, modification of any kind, and/or spillage of food or liquid.
3. Faulty is caused by natural disaster.
4. Capacity of expendables is exhausted.

| | |
|-------------------|---------------------------------------|
| Products name | Cobra Over the Head Bluetooth Headset |
| Model number | CBTH1 |
| Purchased date | |
| Place of purchase | |
| Customer Name | |
| Customer Address | |
| Telephone # | |
| Warranty period | 1 year |

Cobra Wireless Accessories
P.O Box 770
Libertyville, IL 60048
www.CobraHandsfree.com
866.610.9322 (USA only)

