

Congratulations and thank you for choosing this **CAS-BT-307** model BSH555 Bluetooth wireless headset which enable to listen music from A2DP Bluetooth source device such as MP3 player, computer, mobile phone or smartphone. You can also connect this headset via USB port or via Jack stereo audio wire.

The headset supports APTX technology enabling to have digital loss less high definition sound from Bluetooth source.

You can use **CAS-BT-307** to remote control the music playing functions of your Bluetooth device if it supports Bluetooth AVRCP in addition.

Switching between music and phone calls, **CAS-BT-307** also allows you answer or make calls with the Bluetooth-enabled mobile phone while you are listening to music.

After you ended the call, the music will follow to be streamed in few seconds.

You can connect the headset directly to notebook computer or desktop computer via USB port or via Jack stereo audio wire.

### Safety and general information before using the headset

- Do not use the product while operating a motor vehicle
- To avoid electronic interference and/or compatible conflicts, TURN OFF the product in any facilities where posted notices instruct you to do so, for example: Aircraft/Military Base, Hospital or Health Care Facilities
- To avoid impairing your hearing in the long-term operation, keep the headset volume in the moderate level
- Keep away of fire, water, and high voltage equipments
- Follow the charging procedure described in this guide to charge the product
- Do not use the headset in too hot or too cold environment.
- It is recommended to keep the environment temperature between 15°C and 25°C
- Do not install, place or use the headset near any source of heat such as a stove, radiator, oven, toaster, coffee maker or other apparatus (including microwave oven) that gives off heat

The playback or its plug-in Bluetooth adapter/transmitter needs to support Bluetooth A2DP (Advanced Audio Distribution Profile) and Bluetooth AVRCP (Audio Video Remote Control Profile).

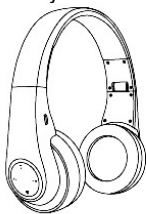
The mobile phone needs to support Bluetooth HSP (Headset Profile) or HFP (Hands-free Profile) and support Bluetooth A2DP (Advanced Audio Distribution Profile).

Some mobile phones do not release the connection switch function to the headset, which will cause the headset to fail to switch the Bluetooth connection between music and call.

The computer or its plug-in Bluetooth adapter needs to support Bluetooth HSP (Headset Profile).

### Package contents

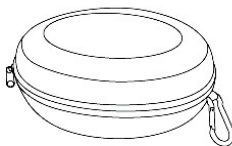
Check that you have these items.



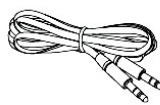
BSH555 headset



USB-micro USB cable



Portable bag



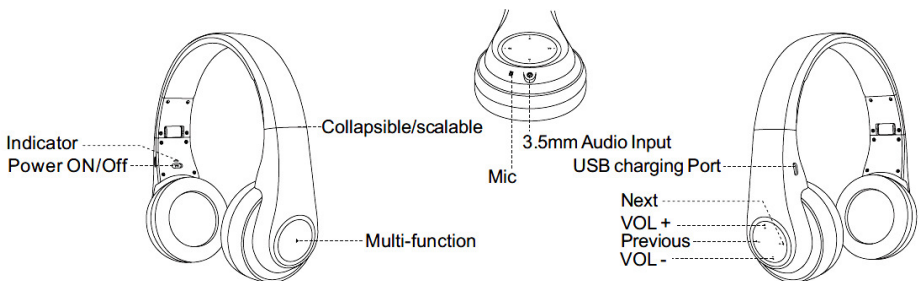
Audio cable

If one of them is missing, please contact as soon as possible your reseller.

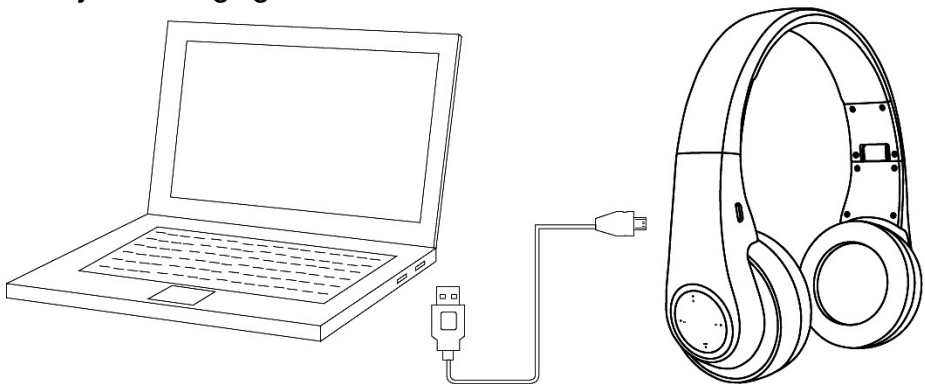
## Technical specification

- Compatible with iPhone®/iPad®/New iPad®/Android®
- Bluetooth® 3.0, compliant with Bluetooth® v2.0/v2.1
- A2DP, AVRCP, HS/HF, APTX standards
- Auxiliary Jack stereo 3.5 mm input to connect to external audio peripheral
- Supports 3D surround technology
- Working range up to 10meters/32feet in open space
- Powered by rechargeable Lithium battery via USB in 2-3 hours
- Autonomy: up to 8 hours (music), 12 hours (talk)

## CAS-BT-307 headset buttons



## Battery and Charging Notice



- The headset has built-in rechargeable battery. A normal charging process takes about 3 hours. The red LED will turn on when charging and will turn off when charging finished. You can continue to use the headset during the charge. Use the delivered USB cable to connect one end to the headset (Micro USB plug) and the other end to USB computer plug
- When the battery is nearly used up, the red LED will flash every 5 seconds and there is also prompt from the headset every minute. Please charge the headset at this time
- Please make sure the battery has been fully charged and fully released at the beginning three times of use to ensure the battery the best performance
- Always use delivered USB power cable to charge the headset. Using any incorrect power supply cable can cause damage and void the warranty
- After finished charging, please pull out the cable from the headset and from the computer
- Do not put the headset in charging state for a long time. This will shorten the lifetime of the battery

## CAS-BT-307 headset connection



Wireless connection to mobile phone, to smartphone or tablet PC via Bluetooth technology



Direct wired connection to audio Jack stereo 3.5 mm of audio peripheral such as notebook computer or desktop computer, MP3 player



Direct connection to USB port of peripheral such as notebook computer or desktop computer

## CAS-BT-307 headset utilization

Before using the headset, check that it has enough power to operate. Check that your Bluetooth peripheral are compliant or has the right connection to be used with the headset.

When the headset is off, slide ON/OFF switch into ON position. The LED indicator is flashing blue for 3 seconds.

When the headset is on, slide ON/OFF switch into OFF position. The LED indicator is flashing red for 3 seconds.

## CAS-BT-307 headset pairing

To use your **CAS-BT-307** Bluetooth headset, you must first pair the headset with a smartphone or a Tablet PC or New iPad. Once your **CAS-BT-307** Bluetooth headset is paired with your device, they will remain paired and automatically recognize each other whenever they are within range.

Pairing is the process of establishing encrypted link between **CAS-BT-307** and Bluetooth devices.

In the off state, press and hold multifunction key for about 7 second until the red and blue LED flash alternatively. Or long press the multifunction button and Volume – button to pair.

If the pairing failed or if the LED indicator is flashing, do again the process until you succeed.

### Pairing the CAS-BT-307 headset with New iPad or iPad 2

Switch the **CAS-BT-307** headset power to **ON** position. Go to **Settings** in the desktop of your iPad.

Tap on **General**. Check that **Bluetooth** is on position **ON**. If it is on **OFF**, tap on it to turn it on.

The headset will appeared in **Devices** as **CAS-BT-307** and not paired. Tap on it. Let the iPad searching for the **CAS-BT-307** headset. Pin code will be displayed by a message in order to pair the **CAS-BT-307** headset with your iPad. Enter the numbers on the keyboard and then validate. If the connection is successful, the blue LED of the headset will flash 3 times. Then blue LED will flash one time every 5 seconds.

A message will display that the headset is connected. You can use the headset with your iPad.

If the pairing failed or if the LED indicator is flashing, do again the process until you succeed.

### Pairing the CAS-BT-307 headset with Windows computer

The computer and its Bluetooth adapter must support norm Bluetooth HSP (Headset Profile).

Otherwise the CAS-BT-307 headset will not work with the computer unit.

Go to **Start, Control Panel**, and then **Hardware and sound**. Choose the tab **Add a Bluetooth device**. The headset will appeared in **Devices list** as **CAS-BT-307**. Click on **Bluetooth headset** after enabling the Bluetooth function of your computer. Click on **Next**.

Then you will have a windows about Bluetooth device pairing. You must enter security code to associate Bluetooth computer with your **CAS-BT-307** Bluetooth headset. During the pairing or the physical connection of your computer equipped with Bluetooth adapter with another Bluetooth device, a security code is required.

The Bluetooth software will propose you a number as security code (by example 0000)

You have to type this number on your keyboard and type on **Enter** key.

The system will install Bluetooth driver. If the connection is successful, the blue LED of the **CAS-BT-307** headset will flash 3 times. Then blue LED will flash one time every 5 seconds.

Then click on **Close** once the device has been successfully paired with your computer.

If the pairing failed or if the LED indicator is flashing, do again the process until you succeed.

### **Pairing the CAS-BT-307 headset with Android**

Go to your Android device menu. Go to **Applications**, then **Settings**. Touch **Wireless and networks**.

Touch **Bluetooth**. Check that Bluetooth is enabled, otherwise touch **Bluetooth** again. Touch

**Bluetooth settings**. Touch **Search for devices**. The headset will appeared in **Devices list** as **CAS-BT-307**. The headset Bluetooth LED indicator will blink. Your Android device will ask to pair the **CAS-BT-307** Bluetooth headset and display a security code. Type these numbers on the keyboard of Android device and then type on **Enter** key. If the connection is successful, the blue LED of the **CAS-BT-307** headset will flash 3 times. Then blue LED will flash one time every 5 seconds. You will see that the **CAS-BT-307** headset is connected. You can use the headset.

If the pairing failed or if the LED indicator is flashing, do again the process until you succeed.

### **Make a Call**

Step 1: Use the mobile phone's keypad to dial the phone number.

Step 2: Press mobile phone's **Send** or **OK** key. The mobile phone initiates the call and transfer the call from the mobile phone to the headset.

Normally speaking, if there is no disturbance between headset and mobile, the voice quality is better.

### **Voice dialing** (dialing a number by saying a name)

It is possible to make a call directly from the headset using voice recognition. To use this voice dialing function, your mobile phone must provide this option and corresponding voice samples must have been recorded.

Step 1: Enable voice recognition function of your mobile and set the mobile to handsfree state.

Step 2: Double press the multifunction button of the headset, you will hear a beep prompt.

Step 3: Say the name of the person you wish to call loudly.

### **Answer a Call**

Step 1: If there is an incoming call while you are listening to the streaming music, you will hear beep prompt from headset.

Step 2: Just press multifunction button one time.

### **End a Call**

Use either of the following methods to end a call.

Method 1: Press multifunction button one time to end a call from the headset.

Method 2: End a call from the mobile phone's keypad.

If you are listening to music when there is incoming call or you are making a call, the headset will switch the connection from the music player (A2DP) to the mobile phone (HSP or HFP); the streaming music will be paused temporarily. After you end the call, the music will be played and streamed to the headset again.

When you press multifunction button to answer or end a call, please just press one time. Do not press and hold.

### **Refuse a Call**

When there is incoming call, press and hold multifunction button for about 2 second until you hear prompt from the headset. Release the button and the call is refused.

### **Redial the last dialed number**

Press and hold multifunction button for 2 second to redial the last dialed number.

### Adjust volume

In call mode or music mode, press volume +/- keystrokes to adjust volume. One short press will adjust one level. When the volume reaches max or min, when you press, the headset will prompt a beep.

### Play/Pause music

In idle state, press multifunction button one time to play or pause music.

### Previous/Next song

When playing music, you can press **Backward** button to play previous song and **Forward** button to play next song.

### Switch the call between mobile and CAS-BT-307 headset

In call state, press and hold multi function button for 2 second until there is prompt from headset. The call will be switched from headset to mobile or vice versa.

### Activate 3D surround sound

Hold the **Previous** button for 1 second to activate 3D sound. Hold the **Next** button for 1 second to disable 3D sound.

### Mute microphone

Long press the – keystroke to enable or disable the mute function. The LED indicator will flash alternatively in blue and in red.

## Trouble shooting

If disconnection occurs, please check the following factors:

- 1) Ensure that the **CAS-BT-307** headset has enough power, is turned on and has been successfully paired to the Bluetooth peripheral.
- 2) Bluetooth function of Bluetooth peripheral is enabled.
- 3) Check whether the range between the **CAS-BT-307** headset and mobile/smartphone/tablet is less than 10 meters (about 30 feet.). A wall or other disturbance or other electrical devices between headset and Bluetooth peripheral can altered wireless signal. Keep away and move from these obstacles.
- 4) Bluetooth peripheral must support A2DP and AVRCP standard.



This product is in compliance with the essential requirements of the European Directives for which it is concerned. You can download declaration of conformity on the website : <http://www.connectland.eu>