



iT7 Audio

iT7s2 USER MANUAL



A Premier League Bluetooth® Wireless Audio Product By Ian Taylor

Not content with kicking off his boots and taking it easy, former English Premier League footballer, Ian Taylor, has been working alongside Bluechipworld to launch this range of wireless audio accessories.

Ian played for Aston Villa, Derby County, Sheffield Wednesday and Port Vale with a total of 478 appearances and 79 career goals. His high standards have been adopted to the development of each superb product in the IT7 Audio range of premium Bluetooth® headphones and music products. Each product in the IT7 Audio range is powered by the very latest Bluetooth, stereo audio technology from CSR, a world leader in platform solutions for wireless audio connectivity. This means that you will listen to a crisp, clean, richer and fuller musical reproduction on a robust Bluetooth platform.

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Please read this user manual carefully before using your iT7s2 sports headphones.

Bluetooth Wireless Communication Technology

Bluetooth wireless communication technology

Bluetooth is a standard of close range radio-communication technology that was drawn up by Ericsson, IBM, Intel, Nokia and Toshiba in May 1998. With Bluetooth technology we can achieve the highest transmission rate among mobile phones, computers, printers, PDAs and other devices. The maximum transmission range of class II is 10 metres whilst the maximum radio-communication range of class I can reach up to 100 metres.

About iT7s2

iT7s2 is a water-resistant Bluetooth stereo headset. It supports the following Bluetooth profiles:

HSP: Headset Profile

HFP: Hands-free Profile

A2DP: Advanced Audio Distribution Profile

AVRCP: Audio/Video Remote Control Profile

Profile	Description
HSP	Headphones
HFP	Phone call management
A2DP	Stereo music playback
AVRCP	Remote control of music (pause/play/ previous track/next track)

You can enjoy your music wirelessly by using the iT7s2.

Key features are as follows:

- 1) Pairing with any Bluetooth mobile phone or PDA that support HFP. This allows you to:
 - Answer, end and reject calls from your iT7s2
 - Redial last number
 - Voice dial
 - Adjust the volume
 - Switch the conversation between your iT7s2 and mobile phone
 - Mute microphone during conversation for confidentiality

2) Pairing with any Bluetooth mobile phone or Bluetooth transmitter that supports A2DP. This allows you to:

- Enjoy music wirelessly
- Adjust the volume
- Remote control pause/ play
- Remote control previous/next song

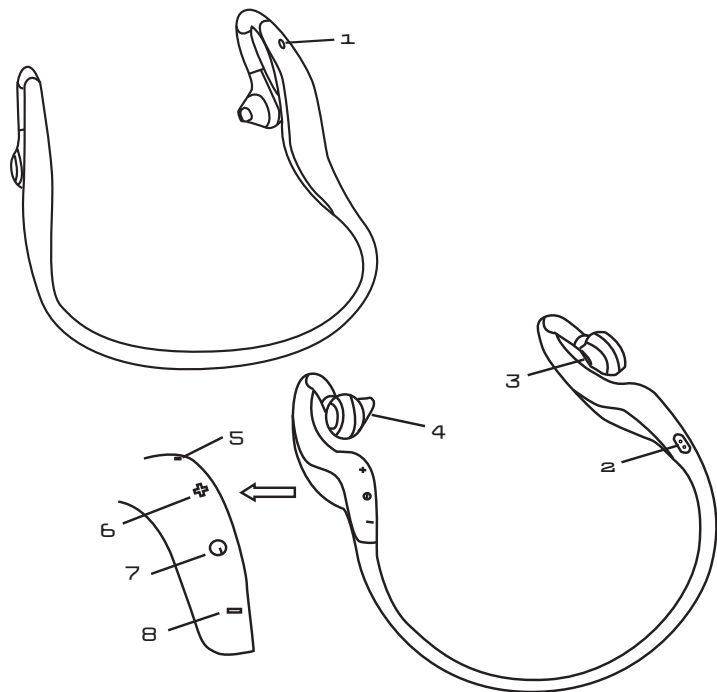
3) Easily switch between conversation and music; you will not miss any incoming calls while listening to music.

4) Every time your iT7s2 is turned on, it will automatically connect to the last paired device if available.

5) Your iT7s2 is designed for water-resistance and can resist light rain and sweat.

Note: Even though the paired device and iT7s2 support the same Bluetooth profiles, the functions may vary due to the different specifications of the paired devices.

Overview



1	Status indicator light	5	Built-in microphone
2	Charging jack	6	Volume up/previous song
3	Left speaker	7	Multifunction button
4	Right Speaker	8	Volume down/next song

Charging your iT7s2

First time charging:

Before use, please charge the battery of iT7s2 fully.

Low battery:

When you hear three "DONG" tones every 30 seconds and the red LED blinks twice, the battery is low on power and needs to be charged.

Charging your iT7s2:

Using USB cable charger:

1. Plug USB cable into USB port of PC
2. Plug other end of USB cable into charging port of the headset

RED light on > Charging

RED light off > Finished charging

3. It will take about two hours to finish charging

Warning:

Do not dispose of the battery in fire, as it may cause explosion. The battery is recyclable.

Using your iT7s2

Turning on/off your iT7s2

Function	Operation	Indicator light
Turn on	Press and hold the multifunction button for 3-5 seconds until the blue light flashes	Blue light on 1 second
Turn off	Press and hold the multifunction button for 3-5 seconds until the red light flashes	Red light on 1 second

Note:

The headset will turn off automatically if it can not connect any devices within 5 minutes in order to save power.

Pairing your iT7s2 with Bluetooth devices

1. First enter pairing mode

Function	Operation	Indicator light
Enter pairing mode	Make sure the iT7s2 is turned off, if not, please turn it off first. Press and hold the multifunction button for 6-7 seconds until blue light and red light flash alternately.	Blue light and red light flash alternately.

Note:

Pairing mode will last 2 minutes. If the iT7s2 cannot connect with any devices after 2 minutes it will switch to standby mode automatically.

2. Then pair your iT7s2 with a Bluetooth device

To use your iT7s2 for the first time, you will need to pair it with a Bluetooth-enabled mobile phone. Pairing procedures are differ subject to different models of mobile phones. Please refer to your mobile phone user manual for Bluetooth pairing information. General pairing procedures are as follows:

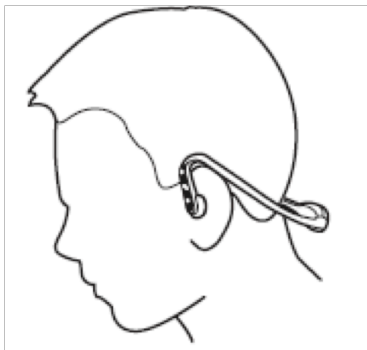
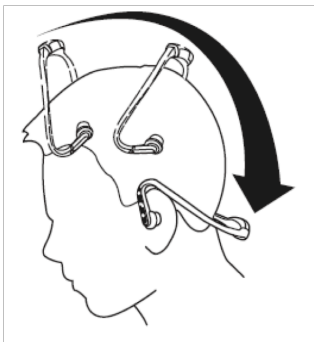
- Please keep the iT7s2 and mobile phone within 1 metre of each other when pairing.
- Switch the iT7s2 to pairing mode (refer to "enter pairing mode").
- Activate your mobile phone's Bluetooth function, search Bluetooth devices within available range and select "iT7s2" from the list of devices shown.
- If a password or PIN is requested, , enter "0000" and press "Yes" or "Confirm" button.
- After pairing successfully the iT7s2 will show a blue light blinking 2 or 3 times every 4 seconds.

Note

- If pairing is not successful, please switch off the iT7s2 and then re-pair.
- After pairing the iT7s2 and mobile phone will remember each other and will not need to re-pair next time. The iT7s2 can remember up to 8 paired devices. When the number of paired devices exceeds 8, the first one will be replaced.
- To pair your iT7s2 with other devices in addition to your mobile phone, follow the pairing instructions..

Wearing your iT7s2

As the following pictures show, place the headset on your ears with both hands. Always use both hands to put on and take off your iT7s2 - don't pull it on or push it off.



Making calls with your iT7s2

Basic conversation operation

Function	Status of the headset	Operation
Cancel call	Calling mode	Press the multifunction button once
Answer call	Ringing	Press the multifunction button once
Reject call	Ringing	Press and hold the multifunction button for about 2 seconds until you hear the prompt tone
End call	Conversation mode	Press the multifunction button once
Volume up	Conversation mode	Press the "+" button
Volume down	Conversation mode	Press the "-" button
Call transfer to mobile-phone	Conversation mode	Press and hold the multifunction button for 2 seconds

Call transfer to iT7s2	Conversation mode	Press and hold the multifunction button for 2 seconds
Microphone mute	Conversation mode	Double-click the multifunction button
Cancel mute	Conversation mode (Microphone mute)	Double-click the multifunction button
Voice dial	Standby mode (when already connected with device)	Press and hold the multifunction button for 2 seconds
Redial last number	Standby mode (when already connected with device)	Double-click the multifunction button
Delete pairing list	Power off	Press the multifunction button and "+" button at the same time for 8 seconds until the blue light and red light are on at the same time for 1.5 seconds

The operation of a three-way call

Function	Status of the headset	Operation
Answer new call and end current call	A second call is coming in	Press the multifunction button
Answer new call and hold current call	A second call is coming in	Double-click multifunction button
Switch call	Keep conversation	Double-click multifunction button
End current call and switch call	Keep conversation	Press the multifunction button

Warning: : Excessive volume from earphones and headphones can cause hearing loss.

Note:

- Not all mobile phones support all the functions listed above. Please refer to your mobile phone user manual.
- Different mobile phones have different functions and prompt tones.

- When volume is adjusted to maximum or minimum, you will hear a prompt tone.
- When pressing the answer button on some mobile phones, the call will be transferred to the mobile phone. You can switch the call to the iT7s2 by using the multifunction button or via the mobile phone—please refer to your mobile phone user manual for further information.

Playing music

When the iT7s2 connects to a mobile phone or a Bluetooth transmitter, which supports A2DP, you can enjoy music wirelessly through the iT7s2.

Function	Status of the headset	Operation
Volume up	Playing music	Press "+" button
Volume down	Playing music	Press "-" button
Previous song	Playing music	Press and hold "+" button for 2 seconds
Next song	Playing music	Press and hold "-" button for 2 seconds

Pause	Playing music	Press the multifunction button
Play	Pausing	Press the multifunction button

Note:

- When playing music on some mobile phones, the music will be transmitted to the mobile phone's speaker instead of the headset. You have to select "transmit the sound via Bluetooth" in the phone settings menu and then choose "iT7s2" as the speaker device. Music will then be transmitted to the iT7s2. Please refer to your mobile phone user manual for further information.
- When the volume is adjusted to maximum or minimum, you will hear a prompt tone.
- To remote control the last/next song or pause/play, your Bluetooth mobile phone or Bluetooth transmitter will need to be paired with the iT7s2 to support AVRCP profile - please refer to the user manual of your mobile phone or Bluetooth transmitter for further information.

LED Indicator Charging

LED indicator	Status of the headset
Red light on	Charging
Red light off	Finish charging

Pairing with the Bluetooth device

LED indicator	Status of the headset
Red and blue light flash alternately	Pairing mode
Blue light flash once every 2 seconds	Not connected to a device
Blue light flash twice every 4 seconds	Set up HFP and A2DP connection at the same time
Blue light flash three times every 4 seconds	Set up HFP and A2DP connection at the same time
Blue light flash continuously	Calling/incoming call
Blue light flash once every 4 seconds	Conversation mode
Red light flash twice every 30 seconds	Low battery

Indication tone

Indication tone	Status of the headset
Continuous indication tone twice every 5 seconds	Conversation mode and microphone mute
Three "dong" warning tone every 30 seconds	Low battery

Care and maintenance

Please read the following recommendations carefully before using your iT7s2 and you will be able to enjoy this product for many years.

- Keep the charger jack's cover plugged in securely if the conditions of use are wet or steamy, in order to avoid affecting the internal circuitry.
- Keep the headphones dry; avoid water going inside the iT7s2 and don't store in damp areas.
- Keep the iT7s2 away from both direct sunlight and hot areas. High temperatures will shorten the life of this electronic device, damaging the battery or distorting plastic parts.
- Don't allow water into the earpiece or charging jack at any time.

- Don't allow hot water to touch any part of the device.
- Don't expose the iT7s2 to excessive cold, as this may damage the internal circuit board.
- Don't try to disassemble the product as this may cause damage.
- Don't allow the product to fall onto the floor or other hard surfaces. The internal circuitry might get damaged.
- Don't use intensive chemical products or detergent to clean the product.
- Don't scratch the surface with anything sharp.

If the product is not functioning correctly, return it to the retailer where you bought it for advice.

FAQs

1. What does it mean when red LED flashes twice every 30 seconds?

Battery has low power and needs to be recharged.

2. Why is the red LED off when charging?

a) Please make sure the charging device is connected correctly with the iT7s2.

b) This could mean you have not used the headset for a long period, in which the battery may be drained. If this happens please charge the battery for 30 minutes and then the red LED should come ON.

3. What is the effective range between the iT7s2 and mobile phone and other Bluetooth devices?

According to the Bluetooth standard, the maximum available range of Class II headset is 10 metres. This varies in different environments.

4. Why can my mobile phone not search and find the iT7s2?

The mobile phone will not find the iT7s2 if the iT7s2 and mobile phone are not in pairing mode. Make sure the iT7s2

is in pairing mode and effective working range and then the iT7s2 can be paired and connected.

5. Why can't I hear voice in call mode?

- a) Make sure the iT7s2 is switched on.
- b) Make sure the volume is not too low or muted.
- c) Make sure the iT7s2 is connects with your mobile phone correctly.
- d) Make sure the distance between your iT7s2 and the mobile phone is within the available Bluetooth range.

6. Why is the sound not clear in conversation?

- a) Make sure the mobile phone is in a strong signal area.
- b) Make sure the iT7s2 is in the available Bluetooth range.

7. Why can't I control pause, play, last song and next song when playing music?

This function needs your Bluetooth device to support AVRCP (Audio/Video Remote Control profile)

Specifications

Specifications	Bluetooth V2.1+EDR
Bluetooth profiles	10 metres
Operating distance	Low battery
Headset working time	Music: up to 7 hours Talk: up to 8 hours
Headset standby time	Approx 180 hours
Charging input	DC5.0V 130mA
Headset charging time	Approx 2 hours
Dimensions	132 x 134.5 x 61mm
Weight	Approx 35.3g

Notes:

1. 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.
2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.



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www.iT7audio.co.uk

