

1.6 User Manual

(Cover)



i.Tech Bluepro 04100



User Guide

(Page 0)

Contents

i.Tech BluePRO Headset Overview.....	1
Getting Started.....	1
Warning your headset.....	2
Charging Your Headset.....	3
Talk & Standby Time.....	3
Low Battery.....	3
Turning Your Headset On and Off.....	4
Pairing Your Headset.....	5-6
Using Your Headset.....	7
Answering a Call.....	7
Answering a Call when Listening to Stereo Audio.....	7
Ending a Call.....	7
Rejecting a Call.....	7
Dialing from Your Mobile Handset.....	7
Voice Dialing from Your Headset.....	8
Last Number Redialing from Your Headset.....	8
Listening to Stereo Audio from Bluetooth A2DP-Ready Device.....	8
Adjusting the Volume.....	9
Resetting / Removing the Pairing	9
Remote Control Function.....	10
Care and Maintenance.....	11
Safety Information.....	12
Troubleshooting.....	13
Product Specifications.....	14

(Page 1)
i.Tech BluePRO Headset Overview

Fig. 1

Extendable
Band

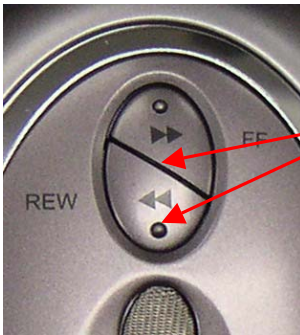


Multifunction Button (MFB)

Dual Colour Status (LED)

3-ways Navigation Key – Volume
UP/Down, Play/Pause

Extendable Microphone



Forward / Backward Key

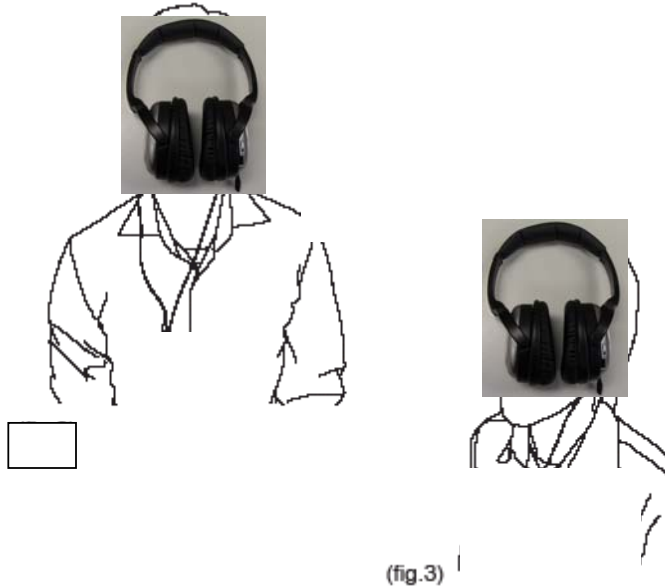
Getting Started

To use your i.Tech BluePRO headset ("the headset"), please follow these simple steps:

- ✧ Prepare 1 piece of AA size Alkaline Battery
- ✧ Pair your headset with a Bluetooth-enabled mobile handset

<Page 2>

Wearing Your Headset



<Page 3>

Charging Your Headset

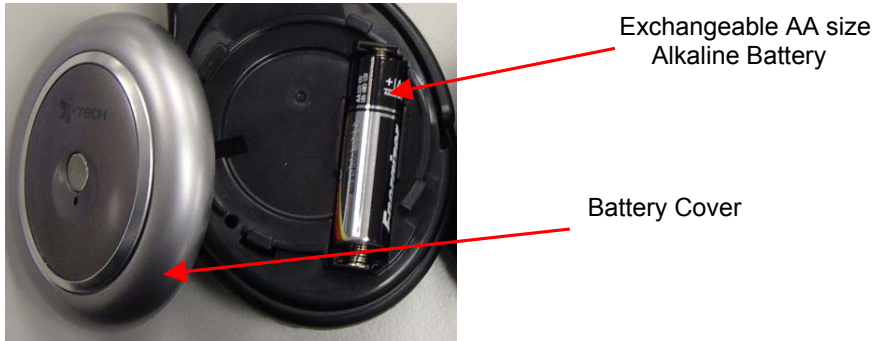


Fig. 4

The Headset requires 1 piece of AA size exchangeable alkaline battery. Once the battery ran out, replace with a new one.

To open the battery cover, grip on the battery cover and twist “anti-clockwise” direction.

Talk & Standby Time

A full battery offers up to 20 hours talk time and up to 600 hours standby time. When no calls are in progress, the headset remains turned on in standby mode.

Low Battery

When the headset is on and the battery becomes low, the **LED** flashes red and the headset emits a beep every 1 minute. Please replace with a new battery.

<Page 4>

Turning Your Headset On and Off

Turning On the Headset

Press and hold the **MFB** for 2 seconds until you hear a short beep. The **LED** will flash blue.

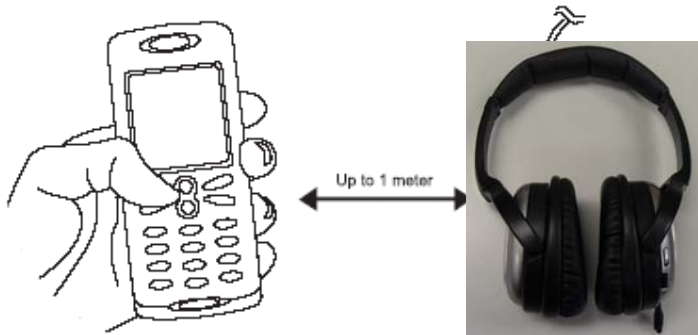
IMPORTANT Press the **MFB** again each time you turn on the headset to reactivate pairing so that the connection between the headset and the mobile handset is resumed. For pairing, please refer to “Pairing Your Headset” on page 5-6.

Turning Off the Headset

Press and hold the **MFB** for 3 seconds until you hear a long beep. The **LED** flash stops.

IMPORTANT To disconnect the Bluetooth connection, please firstly turn off your headset by pressing the **MFB** key.

<Page 5>
Pairing Your Headset



Prior to using your Headset for the first time, you must pair it with a Bluetooth-enabled mobile handset.

The information on the next page describes pairing instruction for typical Bluetooth-enabled mobile handset. Headset pairing procedure is subject to different models of mobile handsets.

<Page 6>

Pairing Your Headset

1. Place the headset and the mobile handset where they are easily viewable by no more than 1 meter apart.
2. Ensure the headset is OFF.
3. Press and hold the **MFB** until the headset **LED** alternately flashes blue and red.
4. Activate your mobile handset's Bluetooth function by referring to your mobile handset user guide for details.
5. Set the mobile handset to search for Bluetooth devices within about 1 meter as instructed in the mobile handset user guide and select "i.Tech BluePRO" from the list.
6. Enter the preprogrammed passkey "8888" and press "OK" to pair your headset and mobile handset. When the pairing is complete, the headset **LED** will flash blue rapidly for 5 times followed by a long beep.
7. Go back to your mobile handset's main menu. For certain mobile handset models, a headset icon will be shown on the screen. You should now be able to make and receive calls using your headset.

IMPORTANT If the pairing cannot be completed within 2 minutes while the pairing mode is activated, the headset **LED** flashes purple red with 3 beeps and the headset is turned off. Please repeat Steps 2 to 7 to pair the headset and the mobile handset again.

<Page 7>

Using Your Headset

Answering a Call

When there is an incoming call, you will hear ringing through the earphone. There are THREE ways to accept a call: 1) Press the **MFB**, 2) Pull out the **extendable microphone** (refer to fig.1) or 3) answer the call via your mobile handset in the normal way.

Answering a Call when Listening to Stereo Audio

Press the **MFB** once to answer the call and when finished, press the **MFB** once to resume stereo audio.

If the other party you are speaking to ends the call, stereo audio will automatically resume without having to pressing the **MFB**.

NOTE To receive stereo audio from your mobile handset or PDA, please make sure they support the **Bluetooth A2DP profile**.

Ending a Call

Again, there are THREE ways to end a call: 1) Press the **MFB**, 2) Push back the extendable microphone fully, or 3) To end the call via your mobile handset in the normal way.

Rejecting a Call

To reject an incoming call during ringing of the headset, turn and hold the volume **Navigation Key** for 2 seconds until you hear 2 beeps.

Dialing from Your Mobile Handset

Simply make calls on your mobile handset in the normal way.

<Page 8>

Using Your Headset

Voice Dialling from Your Headset

If your mobile handset is equipped with a voice dialling function, simply press the **MFB** on your headset and when you hear a beep, say the voice tag.

IMPORTANT Please make sure to record voice tag into the mobile handset first before using voice dialling function.

Last Number Redialling from Your Headset

Press the **MFB** on your headset twice.

IMPORTANT The above functions are only applicable to mobile handsets with Bluetooth Handsfree Profile. Functionality varies depending on the mobile handset model you have. Please refer to your mobile handset user guide for additional information.

Listening to Stereo Audio from Bluetooth A2DP-Ready Device

By connecting you headset to Bluetooth A2DP Ready Device, you may first paired your headset with your device and activate the A2DP Service. For details pairing of your headset, please refer section – Pairing your headset.

<Page 9>

Adjusting the Volume

Turning the **Navigation Key** repeatedly for increasing the desired volume or pushing down the **Navigation Key** repeatedly for decreasing the volume.

Resetting / Removing the Pairing

You may want to reset the headset to its original settings. This also clears all current pairings.

1. Ensure the headset is OFF.
2. Turn and hold the **Navigation Key** until the **LED** alternately flashes blue and red rapidly.
3. Release the **Navigation Key**.
4. Press and hold the **Navigation Key** again until you hear 2 beeps.
5. Recharge the headset for a few seconds

The headset is turned off and returns to the original settings. All current pairings are cleared.

<Page 10>

Remote Control Function (AVRCP)

Play / Pause

1. Press the **Navigation Key** downward once for start music playing
2. Press the **Navigation Key** once again for pause the music playing

Volume Control

By turning the Navigation Key to the "+" direction to increase the audio volume. By turning the Navigation Key to the "-" direction to decrease the audio volume. Total audio level is 12.

Forward

By pressing >> to skip next chapter or forward selecting the chapter.

Backward

By pressing << to repeat last chapter or backward selecting the chapter.

<Page 11>

Care and Maintenance

Headset

- ✧ Consider turning your headset off before placing it in your pocket or bag. If the **MFB** is accidentally depressed, your mobile handset may place an unintended call.
- ✧ Do not expose the headset to liquid, moisture or humidity as it is not waterproof.
- ✧ Do not use abrasive cleaning solvents to clean the headset.
- ✧ Do not expose the headset to extremely high or low temperatures.
- ✧ Do not dispose of the headset in a fire as it will result in explosion.
- ✧ Do not expose your headset to contact with sharp objects as this will cause scratches and damage.
- ✧ Do not stick anything inside the headset as this may damage internal components.
- ✧ Do not attempt to disassemble the headset as it does not contain serviceable components.
- ✧ If you do not use the headset for long periods, be sure to store it in a dry place, free from extreme temperatures and dust.

<Page 12>

Safety Information

- ✧ Check local laws regarding use of a mobile handset and headset while driving. If you use the headset while driving, ensure your attention and focus remains on your responsibility of driving safely.
- ✧ Never allow children to play with the headset – small parts may be a choking hazard.
- ✧ Observe all signs that require an electrical device or RF radio product to be switched off in designated areas. These could include hospitals, blasting areas, and potentially explosive atmospheres.
- ✧ Turn off your headset prior to boarding an aircraft. Do not use your headset in an aircraft.
- ✧ Never mount or store your headset over any air bag deployment area as serious injury may result when an air bag deploys.
- ✧ **Dispose of batteries according to local regulations. Do not dispose as household waste**

<Page 13>

Troubleshooting

If you are unable to connect your headset and mobile handset, please try the following:

- ✧ Ensure your headset is turned off and is properly charged.
- ✧ Ensure the headset is paired with your mobile handset.
- ✧ Ensure your mobile handset's Bluetooth feature is activated. Please refer to your mobile handset user guide for specific instruction.
- ✧ Ensure the headset is within a maximum of 10 meters of your mobile handset(s) and there are no obstructions, such as walls or other electronic devices in between.

If the above steps do not solve your problem, please replace a new battery and remove your mobile handset battery for a while.

The i.Tech BluePRO Headset is compliant with and adopts the Bluetooth Specification 1.2. However, interoperability between the device and other Bluetooth-enabled products is not guaranteed because it depends on compatibility. For more information on the compatibility between the device with other Bluetooth-enabled products, please check with the manufacturer or browse <http://www.itechdynamic.com>

<Page 14>

Product Specifications

Bluetooth Specification:	Version 1.2 Class 2
Bluetooth Profile Supported:	Headset, Handsfree, A2DP and AVRCP
Range of Frequency:	2.4GHz Spectrum
Dimensions:	165 mm (L) x 208 mm (W) x 56 mm (H)
Battery:	Exchangeable AA size alkaline battery
Talk Time*:	Up to 20 hours
Standby Time*:	Up to 600 hours
Music Playing Time*:	Up to 20 hours
Weight:	200 grams

*may vary due to users' operation mode and mobile phone settings

(Back Cover)

© 2005 Hutchison Harbour Ring Enterprises Limited

All rights in this publication are reserved and no part may be reproduced without the prior written permission of the publisher. The contents of this publication are believed to be correct at the time of going to press, but any information, specifications, products or services mentioned may be modified, supplemented or withdrawn without further notice.

The Stylized i.Tech logos are trademarks owned by Hutchison Harbour Ring Enterprises Limited or its affiliates.

Bluetooth® and the Bluetooth logos are trademarks owned by Bluetooth SIG, Inc, USA and licensed to i.Tech Dynamic Limited.

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.

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

i.Tech declares under our sole responsibility that the headset is in conformity with the provisions of the following Council Directives: 1999/5/EC

Printed in China