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www.itechdynamic.com

03/05



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

Dispose of batteries according to local regulations. Do not dispose as household waste
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User Guide



i.Tech Clip IIe Headset



Congratulations on selecting i.Tech Clip IIe Headset.

Providing simple wireless connections to Bluetooth-enabled mobile handsets, your i.Tech Clip IIe headset offers you unrivalled freedom when making and receiving calls while on the move or at the office.

This i.Tech Clip IIe headset is compliant with Bluetooth v1.1 specifications and compatible with mobile handsets that support Bluetooth Headset or Handsfree Profiles.

CE Declaration of Conformity

We, i.Tech Dynamic Ltd., declare that the following product:

Product Name: i.Tech Clip IIe

Model No.: C51-A04116-XX

is in conformity with the following essential requirements of Council Directive 1999/5/EC (referred to as R&TTE Directive): Article 3.1.a, 3.1.b and 3.2. and the product is manufactured in accordance with Annex II of above directive.

The product was tested according to the following standards:

EN 300 328-2 V1.4.1:2003

EN 301 489-01 V1.4.1:2002

EN 301 489-17 V1.2.1:2002

EN 50371:2002

EN 60950-1:2001

Manufacturer: i.Tech Dynamic Ltd.

Address: Rm. 1112, Metroplaza, Tower 2, Kwai Fong, Hong Kong

Signature:

Name:

Roger Ho

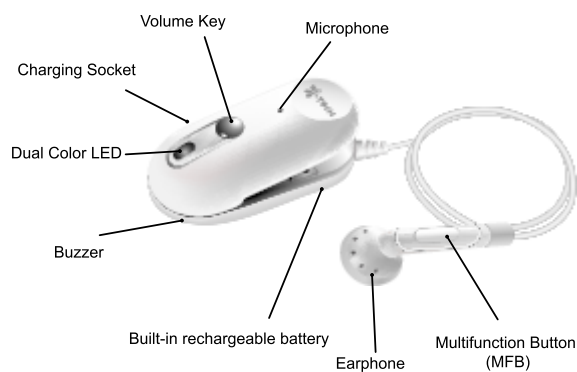
Title:

Product Integrity Manager

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i.Tech Clip IIe Headset Overview

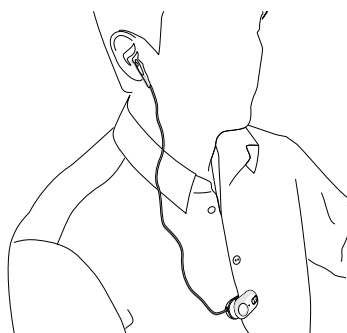


(fig.1)

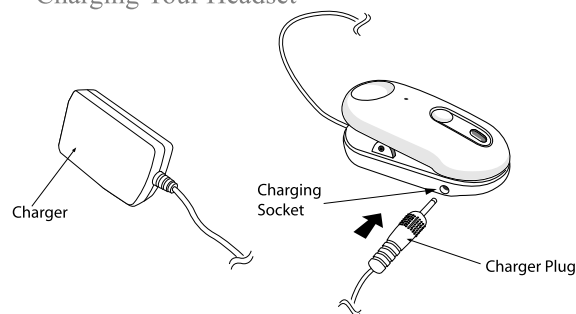
Getting Started

To use your i.Tech Clip IIe Headset (The headset), please follow these simple steps:

- Charge your headset
- Pair your headset with a Bluetooth-enabled mobile handset



Charging Your Headset



(fig.2)

The Headset comes with a built-in rechargeable battery. Prior to using the headset, it is recommendable to charge the battery fully for the first time.

Connect the charger to an AC wall outlet and the charger plug to the headset's charging socket (fig.2). The **LED** will be red while charging.

IMPORTANT Charging indication will be delayed for a few seconds if the headset has not been used for a long time or the battery is drained.

Nominal Charging Time

Charging the battery fully is normally within 3 hours. When the battery is fully charged, the **LED** will turn blue and remains on for 30 minutes. Disconnect the charger from AC wall outlet and the headset. Press and hold the MFB (fig.1) for 2 seconds to turn the headset on, please refer to "Turning Your Headset On and Off" on the next page.

Talk & Standby Time

The fully charged battery offers up to 10 hours talk time and up to 200 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 recharge the battery as described above.

Turning Your Headset On and Off

Turning On the Headset

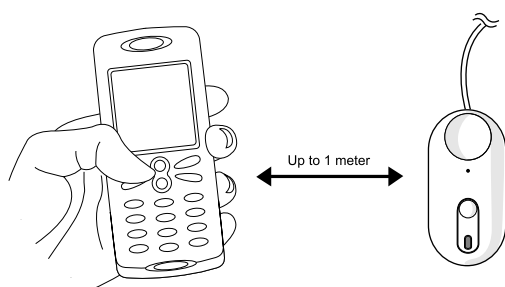
Press and hold the **MFB** for 2 seconds until you hear a short beep. The **LED** will flash blue.

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 6-7.

Turning Off the Headset

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

Pairing Your Headset



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

The information on the next page describes pairing instructions for a typical Bluetooth-enabled mobile handset. Headset pairing procedures are subject to different models of mobile handsets.

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 Clip IIe" from the list.
6. Enter the preprogrammed passkey "0000" 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.

Using Your Headset

Answering a Call

To answer a call, wait for the headset and the buzzer to ring, then press the **MFB** to accept the call or answer the call via your mobile handset in the normal way.

If you want to stop the buzzer from ringing, press the **Volume Key** once. The headset continues to ring.

Ending a Call

Press the **MFB** to end your call or end the call via your mobile handset in the normal way.

Dialling from Your Mobile Handset

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

Muting a Call

Press the Volume Key for 2 seconds to mute your call and press the Volume Key for 2 seconds to deactivate the muting function while conversation.

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.

Adjusting the Volume

Press the **Volume Key** repeatedly until you reach the desired volume level.

Resetting the Headset

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

1. Ensure the headset is OFF.
2. Press and hold the **Volume Key** 20 seconds and the **LED** alternately flashes blue and red rapidly.
3. Release the **Volume Key**.
4. Press and hold the **Volume 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.

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 an 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.
- Dispose of battery according to local regulations. Do not dispose as household waste.

Built-in Battery

- Do not attempt to replace the headset's battery yourself as it is in-built and is not changeable.
- Charge the battery in accordance with the instruction supplied with this user guide.
- Only use the manufacturer supplied charger when charging the headset.

Charging

- Only use the manufacturer supplied charger when charging the headset.
- Do not disassemble the charger as it may expose you to dangerous voltages or other risks. Incorrect reassembly can cause electric shock when the headset is subsequently used.
- Do not use the charger outdoors or in damp areas.
- Only charge the headset's built-in battery in accordance with the instructions of this user guide.
- Avoid charging the headset in extremely high or low temperatures.

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.
- Do not open or mutilate the built-in battery.
- Dispose of batteries according to local regulations. Do not dispose as household waste.

Troubleshooting

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

- Ensure your headset is turned on 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 resolve your problem, please recharge the headset and remove your mobile handset battery for a while.

The i.Tech Clip IIe 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 i.Tech website.

Product Specifications

Bluetooth Specification:	Version 1.2 class 2
Bluetooth Profile Supported:	Headset and Handsfree Profiles
Range of Frequency:	2.4GHz Spectrum
Dimensions:	54.6mm(L) x 24.8mm(W) x 23.6mm(H)
Nominal Charging Time:	Within 3 hours
Talk Time*:	Up to 10 hours
Standby Time*:	Up to 200 hours
Weight:	22.5 grams

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