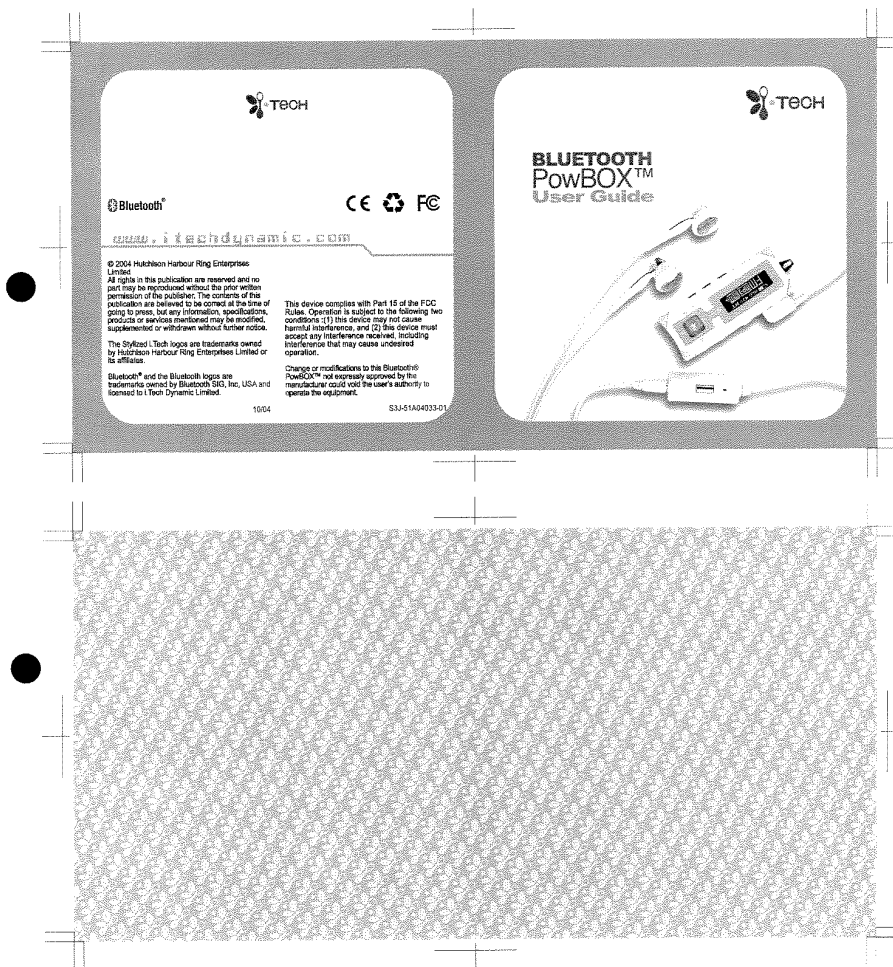
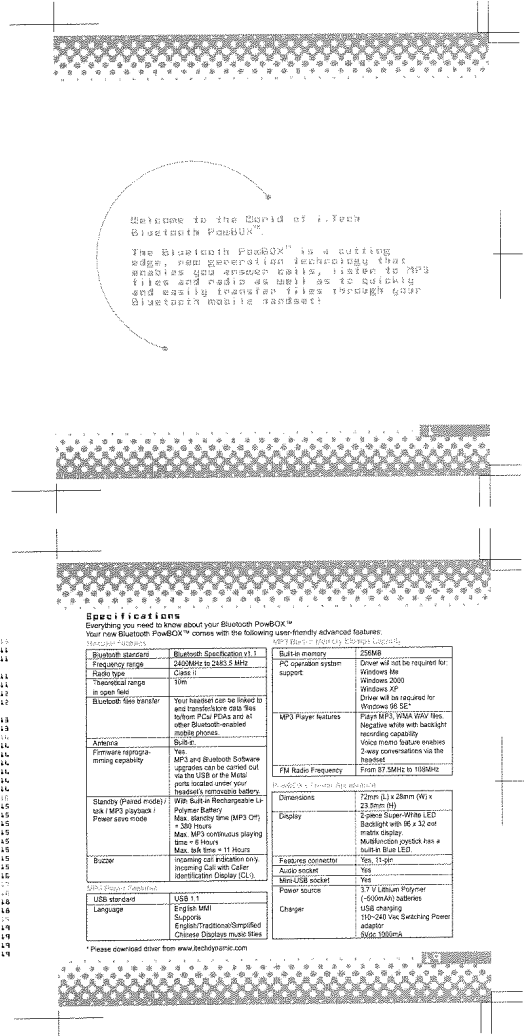


## 1.5 User Manual





Welcome to the World of i.Your Bluetooth PoweBOX™.

The Bluetooth PoweBOX™ is a cutting edge, new generation technology that enables you to connect easily to MP3 files and media as well as to quickly and easily transfer files through your Bluetooth mobile handset.

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**Specifications**

Everything you need to know about your Bluetooth PoweBOX™

Your new Bluetooth PoweBOX™ comes with the following user-friendly advanced features:

Bluetooth Features	Bluetooth Specification v1.1	Bluetooth Features	Bluetooth Specification v1.1
Bluetooth version	Bluetooth Specification v1.1	Bluetooth version	Bluetooth Specification v1.1
Frequency range	2400MHz to 2483.5 MHz	Bluetooth version	Bluetooth Specification v1.1
Radio type	Class 1	Bluetooth version	Bluetooth Specification v1.1
Theoretical range	10m in open field	Bluetooth version	Bluetooth Specification v1.1
Bluetooth file transfer	Your handset can be linked to any transference cable (ies to other Bluetooth-enabled mobile phones)	Bluetooth version	Bluetooth Specification v1.1
Alerting	Built-in	Bluetooth version	Bluetooth Specification v1.1
Firmware upgrading capability	Yes	Bluetooth version	Bluetooth Specification v1.1
MP3 and Bluetooth Software operation can be carried out via the USB or the Mass point transfer interface (your handset's compatible battery)	Yes	Bluetooth version	Bluetooth Specification v1.1
Standby (stand mode)	10h Standby Rechargeable Li-Ion	Bluetooth version	Bluetooth Specification v1.1
Quick MP3 playback	10h Standby Rechargeable Li-Ion	Bluetooth version	Bluetooth Specification v1.1
Power save mode	Max. standby time (with OFF) + 100 hours Max. MP3 continuous playing time + 6 hours Max. talk time + 11 hours	Bluetooth version	Bluetooth Specification v1.1
Buzzer	incoming call indication only incoming call with Caller Identification / Display Call	Bluetooth version	Bluetooth Specification v1.1
USB Storage Connection	USB 1.1	Bluetooth version	Bluetooth Specification v1.1
USB standard	USB 1.1	Bluetooth version	Bluetooth Specification v1.1
Language	English / MS2 Support English / Traditional / Simplified Chinese / Display music files	Bluetooth version	Bluetooth Specification v1.1
Built-in memory	256MB	Bluetooth version	Bluetooth Specification v1.1
PC operation system support	Driver will not be required for Windows Me / Windows 2000 / Windows XP / Driver will be required for Windows 95 SE	Bluetooth version	Bluetooth Specification v1.1
MP3 Player features	MP3 MP1, Y20A WAV files, Negative white with backlight recording capability, Voice memo feature enables 2-way conversations via the handset	Bluetooth version	Bluetooth Specification v1.1
FM Radio Frequency	From 87.5MHz to 108MHz	Bluetooth version	Bluetooth Specification v1.1
Dimensions	72mm (L) x 28mm (W) x 23.5mm (H)	Bluetooth version	Bluetooth Specification v1.1
Display	2-line Super-960x1 LED Backlight with 16 x 32 dot matrix display, Multi-function PoweBOX has a built-in LED	Bluetooth version	Bluetooth Specification v1.1
Features connect	Yes, 15 pin	Bluetooth version	Bluetooth Specification v1.1
Auto answer	Yes	Bluetooth version	Bluetooth Specification v1.1
Mini-USB socket	Yes	Bluetooth version	Bluetooth Specification v1.1
Power source	3.7 V Lithium Polymer (400mAh) battery, USB charging, 100-240 VAC Swapping Power adaptor, Sync 1000mAh	Bluetooth version	Bluetooth Specification v1.1

\* Please download driver from www.techdynamic.com

**Safety Information**

Your Bluetooth® PowerBox™ is designed to give you year-after-year of smooth, trouble-free operation. To ensure that the unit operates safely and to its full potential, please follow the following steps before connecting it to your handset.

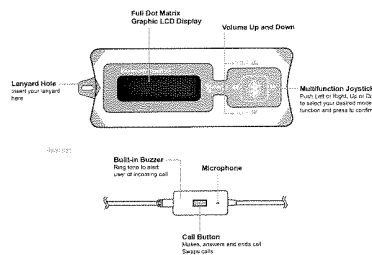
**DO NOT OPERATE YOUR POWERBOX™:**

- ALWAYS keep the volume of your unit at an acceptable level. If the volume is too high, it may permanently damage your hearing.
- ALWAYS reduce the volume or turn the unit off and seek medical advice if you notice ringing in your ears after usage.
- NEVER attempt to use the unit while driving a car, motorcycle, and bicycle or while operating heavy machinery.
- NEVER wear your unit around your neck in environments where it can get caught in essential objects with moving parts.
- STORE this manual in a safe place for your easy future reference.

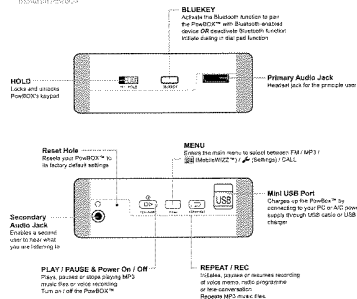
**DO NOT USE YOUR POWERBOX™:**

- NEVER drop the unit, subject it to heavy impact or leave it on machinery that vibrates heavily.
- NEVER expose the unit to excessive heat, humidity or dust.
- NEVER attempt to disassemble, repair or remodel the unit by yourself.
- NEVER stick anything inside the unit as this may damage internal components.
- NEVER attempt to clean the unit while it is still turned on.
- NEVER use solvents or chemicals to clean the unit as it will damage the case.
- ALWAYS use a soft, damp cloth to clean your unit and make sure no water penetrates into the unit.

**PowerBox™ Display (1)**  
Bluetooth® PowerBox™



**PowerBox™ Display (2)**  
Bluetooth® PowerBox™



**Trouble-shooting Tips**

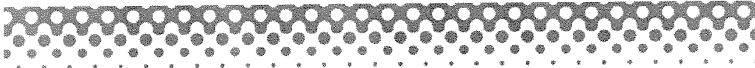
Should you encounter any problems with your Bluetooth® PowerBox™ at any stage, please take the following steps before reporting the error or taking the unit to be repaired.

Problem	Solution
Can't activate the unit	<ul style="list-style-type: none"> <li>• Make sure the battery is fully charged.</li> <li>• Check if the volume is set too low.</li> <li>• In FM mode, check if you have properly scanned or tuned to the correct frequency.</li> </ul>
The MP3 Player doesn't produce sound, just robotic tone	<ul style="list-style-type: none"> <li>• Try adjusting the volume level.</li> <li>• Make sure the headset is properly connected.</li> <li>• Make sure the connection is free of dust and outside objects.</li> <li>• Check other MP3 files to make sure that the fault does not lie with the MP3 file and not with the file.</li> <li>• Move away from, or turn off, any nearby appliances.</li> </ul>
Cannot listen to the radio even in standby mode	<ul style="list-style-type: none"> <li>• Try manual tuning and repositioning the unit left or right until a signal is obtained.</li> </ul>
Pop-up reception	<ul style="list-style-type: none"> <li>• Make sure the unit is not switched to another language by mistake.</li> </ul>
Unable to download/transfer MP3 or call files	<ul style="list-style-type: none"> <li>• Make sure the unit's battery is fully charged.</li> <li>• Make sure the USB cable is properly connected at both ends.</li> </ul>
Cannot find desired MP3 checklist	<ul style="list-style-type: none"> <li>• Replug the extension lead. Retrive your file or MP3.</li> </ul>

If the above problems cannot be solved by taking the necessary remedial measures, please consult a qualified service technician for further assistance.

**WARNING**

Under no circumstances should you try to repair your PowerBox™ yourself, as this will invalidate your guarantee.



### Safety Information

Your Bluetooth PowBOX™ is designed to give you year-after-year of smooth, trouble-free operation. To ensure that the unit operates safely and to its full potential, please follow the following steps:

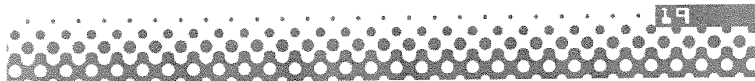
#### Safe Usage of Your PowBOX™

- ALWAYS keep the volume of your unit at an acceptable level. If the volume is too high, it may permanently damage your hearing.
- ALWAYS reduce the volume or turn the unit off and seek medical advice if you notice a ringing in your ears after usage.
- NEVER attempt to replace the PowBOX's battery as it is in-built and is not changeable.
- NEVER wear your unit around your neck in environments where it can get caught in external objects with moving parts.
- STORE this manual in a safe place for your easy future reference.
- NON-replaceable Lithium battery is built-in the PowBOX. Please contact the service agent for how to remove the used battery from the PowBOX for disposal. By law, the end user is required (Battery regulation) to return spent batteries and storage batteries. It is not permitted to dispose of batteries in the normal waste.

### Care & Maintenance

#### Caring for Your PowBOX™

- NEVER drop the unit, subject it to heavy impact or leave it on machinery that vibrates heavily.
- NEVER expose the unit to excessive heat, humidity or dust.
- NEVER attempt to dismantle, repair or remodel the unit by yourself.
- NEVER stick anything inside the unit as this may damage internal components.
- NEVER attempt to clean the unit while it is still turned on.
- NEVER use solvents or chemicals to clean the unit as it will damage the case.
- ALWAYS use a soft, damp cloth to clean your unit and make sure no water penetrates into the unit.



PowBox (revised)  
29/11/2009



### Your Mobile122™ Features

**\*Sending pictures to your PowBOX™**  
To copy pictures from your PC to mobile phone to your PowBOX™

**\*Copying your phone book to your PowBOX™**  
To copy your PC or mobile phone's phone book to your PowBOX™

**\*Sending MP3 files to your PowBOX™**  
To send MP3 files from your PC or mobile phone to your PowBOX™ or MP3 phone.

**\*Sending messages to your PowBOX™**  
To send SMS/MESSAGES messages from your PC or mobile phone to your PowBOX™.

**\*Subject to your mobile handset model**  
To receive files from your Bluetooth-enabled PC/mobile handset to your PowBOX™, press **MENU** then **1** and select **Receive Files**. **Ready to Receive Files** is displayed. Your PowBOX™ will select the file in your PC/mobile phone automatically and will initiate file transfer. Once the file is detected, the screen will show **Receiving...** during file transfer. When the transfer is complete, **Receive Success** and then **100%** will be displayed (See Fig. 10).

The downloaded files are saved in **New Folder**. You can also find all voice recording files and MP3 music files in the folder.

**NOTE**  
Your paired device's or PowBOX™ memory is full. No recording or file transfer will cease immediately.

### Pairing Your PowBOX™

Prior to using your PowBOX™ as a Bluetooth headset, you must pair it with a Bluetooth-enabled mobile handset.

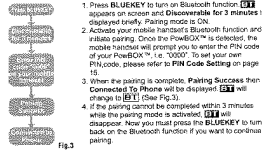


Fig. 3

Remove the Paired Mobile Handset/Phone  
Please remove the Paired Mobile Handset/Phone from your paired mobile handset/phone.

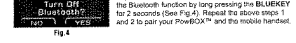


Fig. 4

### Managing Your Call through Your PowBOX™ (1)

**Answering an Incoming Call**  
When an incoming call is received, Caller ID will be displayed when there is an incoming call. To answer, press **Call Button** on the handset OR right push **1**. Long press **Call Button** for 2 seconds OR left push **1** to reject (See Fig. 5).

**Ending and Making a Call**  
To end, press **Call Button** OR right push **1**. During conversation, if you want to make the call, left push **1**, and once again to terminate the call (See Fig. 6).

**Answering a Waiting Call**  
When there is a waiting call, you will hear 2 beeps. To switch between calls, long press **Call Button**. Alternatively, right push **1** to and the first call, the waiting caller ID is displayed. Select **ANSWER** to answer the waiting call or select **REJECT** (See Fig. 7).

**NOTE**  
Answering a Waiting Call is dependent on the services offered by your mobile network service provider.

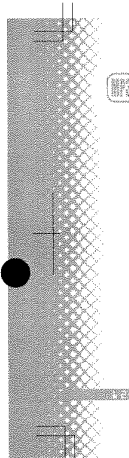
**Speed Dial from your PowBOX™**  
1. Press **MENU** then **CALL**. Display is highlighted.  
2. Select Dial Pad and press **1**. Digits and symbols are displayed on screen.  
3. Push **1** to the left or right to select the desired number then press **1** to enter and so on (See Fig. 8).  
4. To delete unwanted digit, push **1** up.  
5. To terminate your call, either press **BLUEKEY** or push to **OK**. **Connected To Phone** is displayed during transmission (See Fig. 8). To cancel, push **1** to the left.

### MP3 (3)

**Recording Music Programs on Memory Module**  
When in FM mode or during telephone conversation, press **REPEAT/REC**. The default setting of recording quality is **MEDIUM**. Your PowBOX™ can allow a maximum of up to 4 hours of such recording.

**NOTE**  
Your PowBOX™ must be connected to your headset during recording. NO recording can be made when listening to the music file.

**Returning to Music File**  
When in MP3 mode, select **New Song List**. **Record** folder is highlighted, press **1**. **Scroll** to the record file you want to play and press **PLAY/PAUSE**. OR left push **1** to exit the Record folder.



### MP3 (2)

#### MP3 Equalizer

Press **MENU** then **MP3**, select Equalizer and scroll: **↑** up or down to select between **FLAT / JAZZ / ROCK / CLASSIC / VOCAL / USER** and scroll: **→** to **YES**.

Alternatively, while playing the music file, press **⏸** repeatedly until your preferred EQ setting appears on screen.

To set your user-defined EQ, choose **USER** from Equalizer. You will see an EQ bar showing five default settings. You may increase/decrease the frequencies by scrolling: **↑** up or down. To save the settings, long press: **⏸** for 2 seconds (See Fig. 11) OR press **MENU** to exit without saving the settings.

Fig. 11

#### Voice Recording

You may record voice messages by following these steps:

Press **MENU** then **MP3**, select **Voice Recording** Choose **Low**, **Medium** or **High** quality recording and long press: **⏸** to initiate recording. The timer will begin counting from 00:00:00 and the record file name **RECORD** (the first record file) is displayed (See Fig. 12).

Fig. 12

To pause recording, press **PLAY/PAUSE**. The timer stops at the point you paused recording.

To resume, press **PLAY/PAUSE** again.

To stop and save recording, long press **REPEAT/REC** until **Saving Record** is shown finally. The record file is saved in the **Record** folder under **View Song List**.



### Managing Your Call through Your PomBOX™ (2)

#### Call Transfer/ Hold

Press **CALL** Button twice OR press **MENU** then **CALL**. Display is highlighted. Select **Hold** and press: **⏸**.

#### Voice Dialing

1. Short Press **CALL** Button.
2. Speak the name of the person you want to call into the microphone.
3. Once the voice tag stored in your mobile handset is matched with your voice, dialing will start automatically.

**NOTE:** Voice dialing is only applicable to mobile handsets with a voice tag function. Performance may vary from mobile handset to mobile handset.

#### Repeating Answered Calls / Answered Calls / Missed Calls or Dialed Calls and

1. Press **MENU** then **CALL**. Display is highlighted.
2. Select the list of the last 10 Answered Calls, Missed Calls or Dialed Calls and press: **⏸** to confirm.
3. Scroll: **↑** up or down to select your desired number from the list, then press: **⏸** or **BLUEKEY** to initiate dialing.



### MP3 (1)

#### MP3 Music Files

In **MENU** mode, press **PLAY/PAUSE** to start playing the MP3 music file.

To skip to next or previous music file, push: **⏮** to the left or right. To fast forward or rewind the music file, push and hold: **⏮** to the left or right.

To pause or resume the playback, press **PLAY/PAUSE**. To stop, long press **PLAY/PAUSE** for 2 seconds.

Whenever you switch your MP3 on in the future, it will play the last music file you listened to.

#### Playing Your Favorite MP3 Files

Press **MENU** then **MP3**, select **View Song List** and press: **⏸** OR while playing music, long press: **⏸** until **View Song List** appears. Scroll: **↑** up or down to select the desired music file and press **PLAY/PAUSE**.

**NOTE:** Press and hold the **PLAY/PAUSE** to select the following features:

- ⏮ to repeat all MP3 music files continuously.
- ⏮ to randomly play the music file.
- ⏮ to stop all music files once.
- ⏮ to keep playing your current music file.

#### Deleting MP3 Music Files

Go to **View Song List** and select the music file you want to delete, right push: **⏸** to **DELETE**.

### FM Radio

#### Radio Reception

Press **MENU** then **FM**. The radio is activated. There are 9 pre-set stations.

Whenever you switch your radio on in the future, it will play the last station you listened to.

#### Memory Store Stations

You can overwrite a pre-set station simply by setting a new one in its place.

When in **FM** mode, press: **⏸** to **Manual**, push: **⏮** to the left or right until you reach your desired frequency.

To save the station, long press: **⏸** for 2 seconds. The screen will show **CH X Saved**, e.g. **CH 1 Saved** meaning the first saved channel.

To call without saving the station, press: **⏸** and it will go back to the previous frequency.

#### Manual Search

Push and hold the: **⏮** to the left or right to auto scan in the **Manual** mode. The **PowerON™** will search to the station nearest to the current frequency.

#### PowerON™

Press **CALL** Button or push: **⏸** to **ANSWER**. The radio is automatically turned off. Upon completion of your call, the radio is automatically resumed (See Fig. 16).

Fig. 16