Cover Page

i.TECH

User Guide

i.Tech BlueSPEAK

Bluetooth®

Version 3

The Stylish i.Tech BlueSPEAK Car Kit - Keep your eyes on the road and your hands on the wheel

Thank you for purchasing the i.Tech BlueSPEAK –The Bluetooth Car Handsfree Adaptor that pairs with your Bluetooth enabled phone to make incoming or outgoing voice calls via the speaker and features high quality audio sound.

Table of Contents

i.Tech BlueSPEAK Overview

Cigarette Charger Plug

Speaker

Multi-Function Button (MFB)

Fig. 1

Volume Button

Microphone Socket

LED Status indicator

Fig. 2

Multi-Function Button (MFB)

Extension Microphone Plug

Microphone
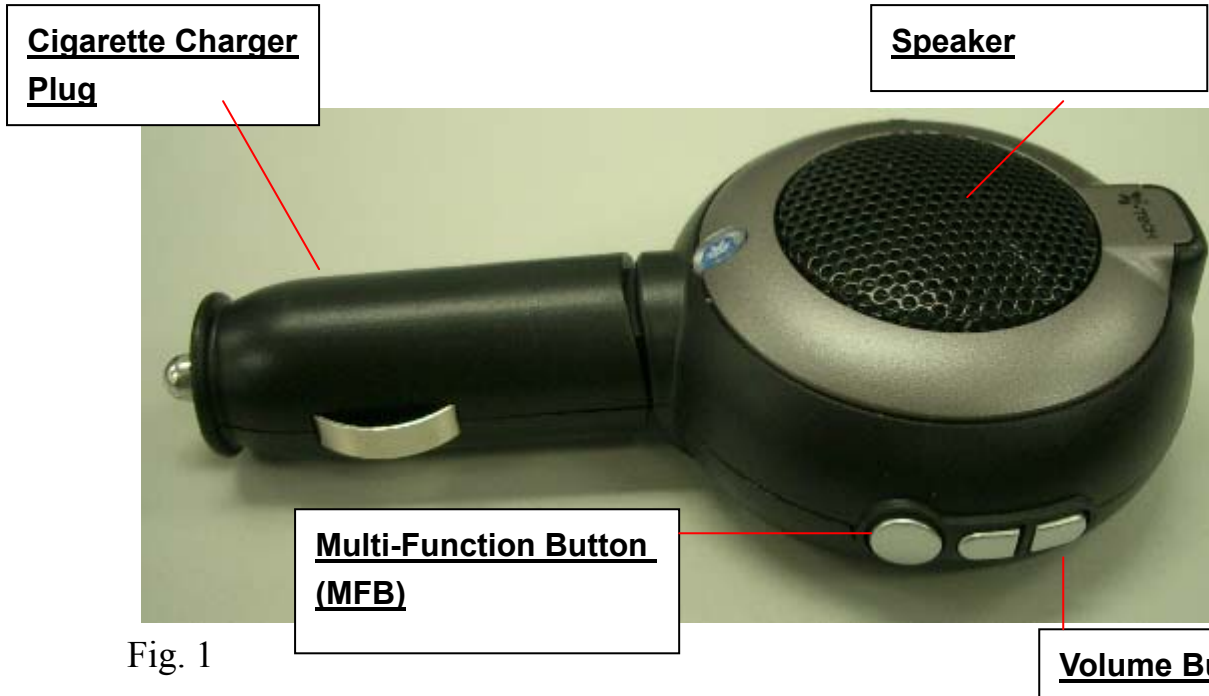
Fig. 3

Getting Started

To use your i.Tech BlueSPEAK, please follow these simple steps:

✧ Start your car's engine and plug the BlueSPEAK into the cigarette lighter port on the dashboard (Fig. 4). The BlueSPEAK LED status indicator will automatically light up
✧ Pair your BlueSPEAK with your Bluetooth-enabled mobile phone which has headset or handsfree profiles

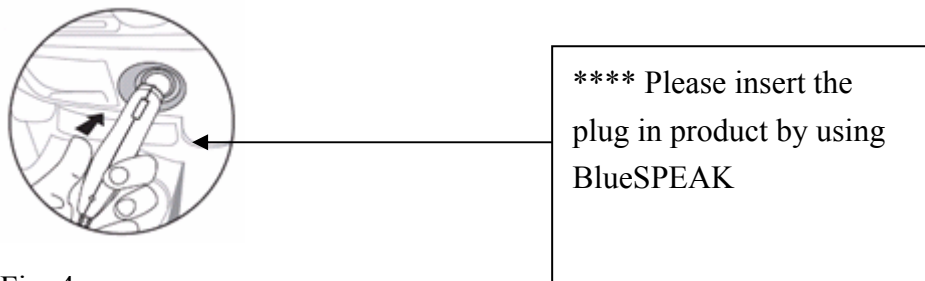**** Please insert the plug in product by using BlueSPEAK

Fig. 4

NOTE: The BlueSPEAK fits to MOST car models. If it does not fit to your car model, please DO NOT plug it into the cigarette lighter port by force.

Remove the BlueSPEAK
Reverse Fig.4 above to remove the BlueSPEAK from your car's cigarette lighter port.

Extendable microphone

Fig. 5

Plug the extendable microphone jack into the BlueSPEAK microphone socket (Fig. 2)
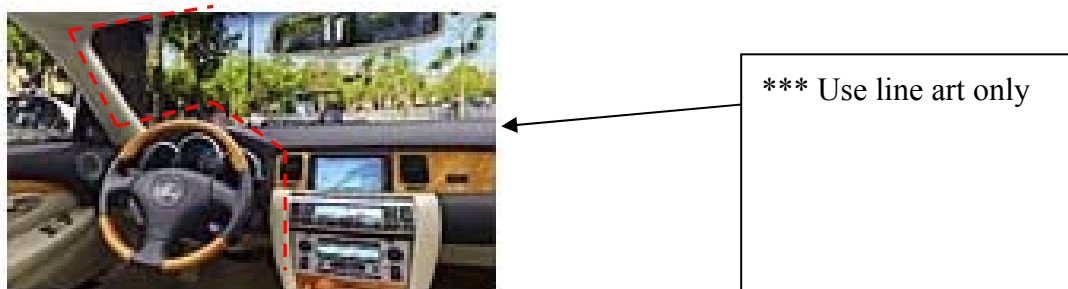Extend the microphone to minimize the noise and answer calls clearer and easier.

*** Use line art only

Fig. 6 – Interior connection and arrangement for the extendable microphone cable

<Page 5>
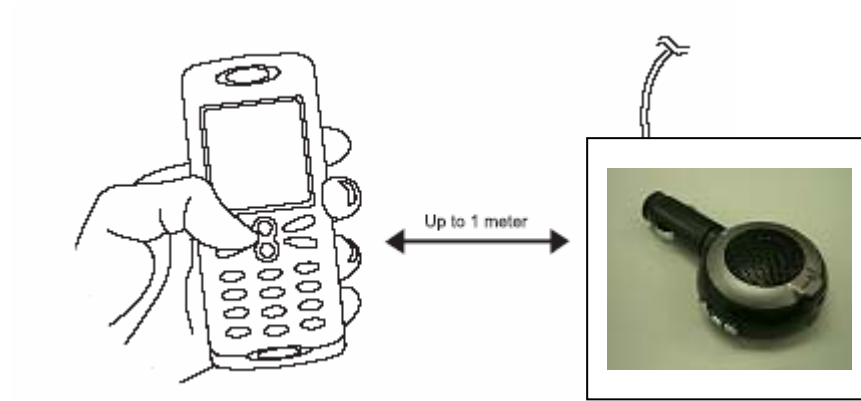
Turning your BlueSPEAK on and off

Turning On

Press and hold the Multi-function button (MFB) for approximately 2 seconds until you see the LED flash Blue.

Turning Off

Press and hold the MFB for approximately 3 seconds until you see the LED indicator flash RED.

<Page 6>

Pairing Your BlueSPEAK

Up to 1 meter

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

The information on the next page describes pairing instructions for typical Bluetooth-enabled mobile phone. The BlueSPEAK pairing procedure is subject to different models of mobile phones.

Pairing Your Adaptor

1. Place the adaptor and the mobile phone where they are easily viewable and no more than 1 meter apart.
2. Ensure the BlueSPEAK is OFF.
3. Press and hold the **MFB** until the BlueSPEAK **LED** alternately flashes blue and red.
4. Activate your mobile phone's Bluetooth function by referring to your mobile phone user guide for details.
5. Set the mobile phone to search for Bluetooth devices within a 1 meter range as instructed in the mobile phone user guide and select "i.Tech BlueSPEAK" from the list.
6. Enter the preprogrammed passkey "0000" and press "OK" to pair your BlueSPEAK and mobile phone. When the pairing is complete, the BlueSEPAK **LED** will flash blue rapidly for 5 times followed by a long beep.
7. Go back to your mobile phone's main menu. For certain mobile phone 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 adaptor LED flashes purple red with 3 beeps and the headset is turned off. Please repeat Steps 2 to 7 to pair the adaptor and the mobile phone again.**

- *Once a successful pairing has been completed, the BlueSPEAK will connect to your mobile phone automatically when you plug it into the car's cigarette lighter port.,If no connection is established, please re-activate it from your mobile phone.*

- *Press the MFB again each time you turn on the BlueSPEAK to reactivate the pairing so that the connection between the BlueSPEAKr and headset is resumed.*

<Page 8>

Using Your BlueSPEAK

Answering a Call

When there is an incoming call, you will hear ringing through the BlueSPEAK speaker. Press the **MFB** (Fig.1 on the product or Fig.3 on the extendable microphone) to accept the call or answer the call via your mobile phone in the normal way.

Ending a Call

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

Rejecting a Call

To reject an incoming call from the BlueSPEAK, press and hold the **Volume Key** for 2 seconds until you hear 2 beeps.

Dialing from Your Mobile Phone

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

<Page 9>

Care and Maintenance

- Consider turning your BlueSPEAK off before remove it from your car's cigarette lighter port.
- Do not expose the BlueSPEAK to liquid, moisture or humidity as it is not waterproof.
- Do not use abrasive cleaning solvents to clean the BlueSPEAK.
- Do not expose the BlueSPEAK to extremely high or low temperatures.
- Do not dispose of the BlueSPEAK in a fire as it will result in explosion.
- Do not expose your BlueSPEAK to contact with sharp objects as this will cause scratches and damage.
- Do not stick anything inside the BlueSPEAK as this may damage internal components.
- Do not attempt to disassemble the BlueSPEAK as it does not contain serviceable components.
- If you do not use the BlueSPEAK for long periods, be sure to store it in a dry place, free from extreme temperatures and dust.

<Page 10>

Safety Information

- Check local laws regarding use of a mobile phone and adaptor while driving. If you use the BlueSPEAK while driving, ensure your attention and focus remain on the road and you drive in a responsible and safe manner.
- Never allow children to play with the BlueSPEAK – 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.
- Never mount or store your BlueSPEAK over any air bag deployment area as serious injury may result when an air bag deploys.
- Do not open or mutilate the BlueSPEAK.

<Page 11>

Troubleshooting

If you are unable to connect your BlueSPEAK to the mobile phone, please try the following:
- Ensure you start your engine
- Ensure the BlueSPEAK is plug into the car's cigarette lighter port
- Ensure the BlueSPEAK is paired with your mobile phone no more than 1 meter apart and ensure there is nothing in between
- Ensure the BlueSPEAK is turning on. Please refer to your mobile phone user guide for specific instruction
- Ensure the BlueSPEAK is within a maximum of 10 meters of the mobile phone and there are no obstructions, such as walls or other electronic devices in between

If the above steps do not resolve your problem, please reset your headset, remove both the batteries a while.

The i.Tech BlueSPEAK 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 manufacturer or browse:

http://www.itechdynamic.com

Declaration of Conformity (DOC)

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

Product Name: BlueSPEAK
Model No.: C51-A5035-XX

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

A copy of the Declaration of Conformity can be found at:

http://www.itechdynamic.com

Product Specifications

Bluetooth Specification: Version 1.2 Class 2

Bluetooth Profile Supported: Headset and Handsfree Profile

Range of Frequency: 2.4GHz Specturm

Transmitting Range: Up to 10 meters

Input Voltage: DC 12V – 24V

Dimensions: 123 mm (L) x 64 mm (W) x 30.5 mm (H)

Weight :   89 grams

* May vary with difference type of batteries and user mode of operation

(Back Cover)

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

Printed in China

Dispose of the packaging and this product in accordance with the latest provisions.

🗑

Federal Communications Commission (FCC) Statement

15.21
You are cautioned that changes or modifications not expressly approved by the part responsible for compliance could void the user's authority to operate the equipment.

15.105(b)
This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off

and on, the user is encouraged to try to correct the interference by one or more of the following measures:

-Reorient or relocate the receiving antenna.
-Increase the separation between the equipment and receiver.
-Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
-Consult the dealer or an experienced radio/TV technician for help.

Operation is subject to the following two conditions:

1) this device may not cause interference and

2) this device must accept any interference, including interference that may cause undesired operation of the device.

FCC RF Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.