

# B-Speech<sup>®</sup> Twiddle

**Benutzerhandbuch**  
**User Manual**  
**Manuel d'utilisation**  
**Manuale d'istruzione**  
**Modo de uso**  
**Uživatelská příručka**



<b>3</b>	.....	<b>FCC</b>
<b>4 - 14</b>	.....	<b>German</b>
<b>15 - 24</b>	.....	<b>English</b>
<b>25 - 35</b>	.....	<b>Francais</b>
<b>36 - 46</b>	.....	<b>Italiano</b>
<b>47 - 56</b>	.....	<b>Español</b>
<b>57 - 66</b>	.....	<b>Czech</b>



## **FCC:**

This device complies with part 15 of the FCC Rules. Operation is subject to the Following conditions:

A) this device may not cause harmful interference and B) this device must accept any interference received, including interference that may cause undesired operation

### **FCC Statement:**

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 use is encouraged to try to correct the interference by one or more of the followings 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.

Shielded interface cables must be used in order to comply with emission limits.

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

### **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 and battery type.

# Bluetooth-Stereo-Speaker

## **B-Speech®Twiddle**

### User Manual

#### **Short introduction in the wireless technology Bluetooth.**

Bluetooth is a wireless communication technology with short range. It enables a wireless communication between devices with Bluetooth interfaces, such as mobile phones, Personal Digital Assistants (PDA), Desktops and Notebooks, input / output devices ( mouse, keyboard, printer) and domestic appliances. Bluetooth complies with the world wide standards for radio operating in the ISM-Band (industrial, scientific and medical frequency band). Within the ISM-Band ( 2,4 GHz to 2.48 GHz) Bluetooth can jump 1,600 time per second between 79 different frequencies with a range up to 10 meters (Class II).

#### **B-Speech®Twiddle Bluetooth-Speaker**

B-Speech®Twiddle is a Bluetooth - device, the newest of which has been equipped with Bluetooth technology Version 1.2. It is a wireless multi-function device to be used in car, office and in leisure.

#### **Unpacking and Checking the Contents**

If any item is missing or damaged, repack the speaker and return it to your reseller.

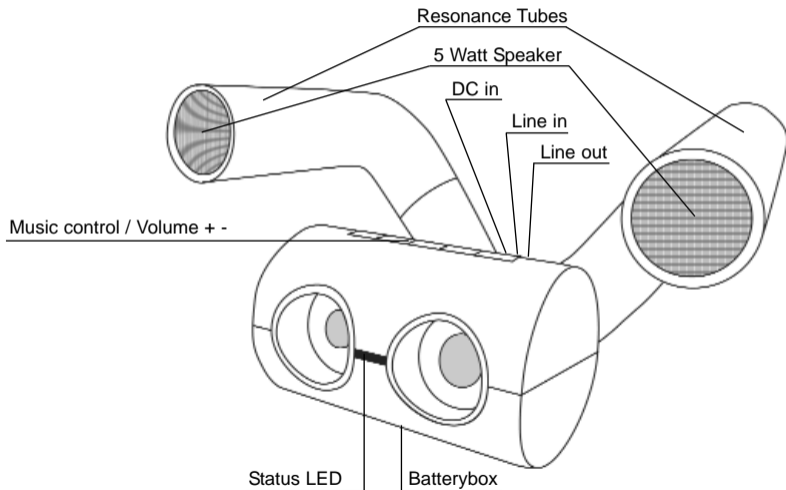
#### **Contents**

- B-Speech®Twiddle
- Home AC Adaptor
- 3,5 mm Cable connector for line In application
- User Manual

## **Products Features:**

- Bluetooth V1.2 ( Classe II ) is compatible with the Headset- and Handsfree - Profile
  - Adaptive Frequency Hopping ( AFH ). Less susceptible to interference.
  - Data rate 723 Kbps
  - Extensive reduction of disturbance from other radio technology, eg. WLAN
- A2DP / AV Stereo profile
- Class II 10 Meters range
- 2 speakers each 5 Watts
- Built-in 2 x 3 watts amplifier
- Supports different musicsources (stereo musicsources / mobile phones)
- Compatible with all Bluetooth Devices.
- Battery Operation available
- Line IN / Line Out
- Stylish German Design, Innovations Award winner
- Movable Speaker Pipes to let create own design by changing the sound Performance.

## Features overview



## **Installation**

### **Battery Operation**

Open the battery box and insert the 4 batteries.

Close the battery box. The Twiddle will switch on automatically and getting to the pairing Mode.

**Note:** If your B-Speech® Twiddle is in the Battery Operation, the Battery Low will indicated by flashing the Red LED rapidly, in that case please replace or recharge your batteries

**Remark:** After switch off , Twiddle will get in Stand by Mode and consume insignificant power of the source.

### **AC Operation**

Connect the AC adaptor to an electrical outlet. Plug the adaptor's connector into the charging port.

The Twiddle will switch on automatically and getting to the pairing-mode.

During the AC Operation the Batteries will be disconnected from the electronic, the Battery Power will not consume while AC Operation.

## **Turning the device On/Off**

**Turn ON:** The B-Speech®Twiddle is turned On by Pressing the Play/Stop button for 1 Second.

**Turn Off:** To turn off the B-Speech®Twiddle Press and hold the Play/stop Button for 2 Seconds , your B-Seech® Twiddle will switch off.

**Note:** The device switches automatically on after inserting the batteries into the battery box or plug the AC adaptor's connector in.

## **Pairing**

The B-Speech®Twiddle and your Bluetooth A2DP Source must be paired before being used together.

- Turn on the Twiddle.
- Twiddle will get automatically in to the Pairing mode and the blue LED on the front of the Speaker will start to blink rapidly.

**Note:** Place your Stereo Bluetooth Device and the B-Speech®Twiddle at a max. distance of 30cm apart.

1. The Pairing mode is activated for around 1 minute. Activate the Bluetooth function of your Stereo device and follow the method for pairing of your user manual. The B-Speech®Twiddle will be found by your Device. Choose the "Twiddle Party2Go" from the list display. Your Device will ask for the pairing code. Enter "0000".

**Note:** Some Handset or devices need after pairing to be connected and authorisation please follow your handset or Stereo Bluetooth device Manual

2. The B-Speech®Twiddle is now paired with your Bluetooth® Device. Both devices are ready for use.

**Important:** If the pairing process fails, repeat the process. Once the connection is successful, the B-Speech®Twiddle is ready.



## **Stereo mode, AV Function**

The B-Speech®Twiddle supports Stereo AV Mode Profile, when connecting to a Bluetooth enabled Multimedia music Player or Handset.

### **AV Function by using a Mobile phone:**

Connect your Mobilphone with B-Speech®Twiddle (refer to Pairing menu)

Start the Music player of your Mobile, depending on the handset, some support the automatically AV function and you can enjoy the music directly.

In other case, chose the Music player Menu of your Handset, select in the option sending via Bluetooth.

Choose in the paired list "Twiddle Party2Go" and confirm it, the music will send than to the

B-Speech®Twiddle. At any time your Mobile phone receives calls the Twiddle will automatically

interrupt the music. Once the communication is finished, Twiddle will automatically return to the music from the Bluetooth source.

**Note:** You can remotely control the AV capable Bluetooth Handset , please refer to the AV menu and chose the forward , Backward , Stop, Pause and Play . press the required button to select the function.

### **Connecting the B-Speech®Twiddle with a PC**

If you use the IVT® software , please click, "my Bluetooth." Then the Bluetooth device Discovery, on the screen, please search for the Bluetooth devices. You will find the B-Speech®Twiddle, ( please make sure that B-Speech®Twiddle was in the pairing mode , refer to the Pairing in the manual).

Enter the Pass Key "0000", confirm the pairing with the computer. After paired, the OK sign will appear on the PC screen. For enjoying the Music from your PC, please go to the media player and configure the speaker interface to "Bluetooth AV/HS Audio". After the configuration, restart the Media Player and you can listen to the Music .

**Note:** You can remotely control the AV capable Bluetooth Handset , please refer to the AV menu and chose the forward, Backward, Pause and Play. Press the required button to select the function.

### **AV Function by using a B-Speech A2DP Transmitter**

Switch on the B-Speech®Twiddle, the pairing-mode starts automatically, switch on the Transmitter for example B-Speech® TX, the two device will automatically be paired. It is not necessarily to be given a pairing-code. The 3.5 mm jack of the Transmitters will plugged in audio out of the musicsource and the sound will transfer wirelessly to the B-Speech® Twiddle.

**Note:** The Remote control will not be activated by using a Transmitter.

### **AV Function by using Line IN**

Switch on the B-Speech®Twiddle, as soon as you connect the 3,5 mm stereo connector the Line In function will be activated and bluetooth function disconnect, you can connect the wire with your audio device via wire.

### **AV Function by using Line OUT**

The B-Speech®Twiddle features a audio line-out connection. On this line-out connection you can connect the included 3,5mm stereo extension cable to every audio playback source to the Twiddle.

The via bluetooth transmitted audio data will be played by the connected audio device.

### **Remote control**

The music control is possible only in connecter with mobile phone or PC. By the pressing the forward or reverse button, you can switch the next or the previous music title. Stop and Play key allow to stop, or to plays of the music title.

## Volume control

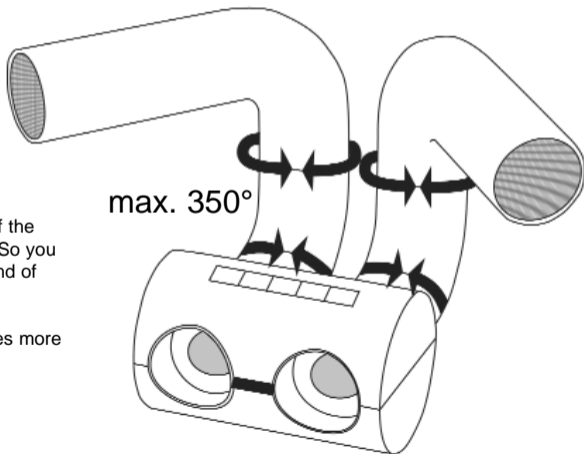
to adjust a volume you can press the volume up or volume down at any time.

During volume adjustment the green LED will flashing rapidly, when the volume max. or min. is reached, the green LED will stop blinking.

## Adjusting the movable resonance tubes

You can turn the Resonance tubes of the Twiddle in many different directions. So you change the appearance and the sound of your Twiddle.

**Attention:** Please don't turn the tubes more than  $350^\circ$ , to overwind them leads to defects.



## **Maintain the B-Speech®Twiddle**

- Keep the B-Speech®Twiddle always in a safe place and turn off when you do not use it.
- Keep it away from water, dirt, dust and humidity, If it get wett immediately clean and dry completely before using
- Do not store the Device in High temperature over 70 Deg Cel. Or 165 Deg F.
- Do not drop or shake the device.
- Don not over turn the speaker pipes (max. 350°) or disassemble the pipes

## **Battery warning!**

Never Charge Alkaline batteries or mix Alkaline batteries with Rechargeable batteries  
+ charge the batteries before use + never charge Alcaline Batteries + Danger of explosion if exposed to open fires + If your eyes get in contact with battery liquid, wash out the eyes with clear water immediately and contact your doctor + Do not open batteries + Do not put batteries in contact with liquid + Do not short-circuit batteries, nor put them in contact with metal + Do not mix different types of batteries, nor new with old + Temperature range of use - 0°C up to max. 60°C + Keep batteries away from children + Do not put batteries in your mouth + Do not dispose of the batteries in the domestic rubbish.

## **Warranty and parts replacement**

**Dear customer,**

Our products are subject to a strict quality control. However, should you have problems, please contact your seller or [www.b-speech.com](http://www.b-speech.com) . You will then be helped rapidly.

**Please note :**

- The warranty is limited to the original purchaser.
- A copy of your receipt or other proof of purchase is required. Without proof of purchase, your warranty is defined as beginning on the date of manufacture as labeled on the products.
- The warranty is void if the serial number, date code label or product label is removed, or if the product has been subject to physical abuse, improper installation, modification, or repair by unauthorized third parties.
- The responsibility for our products is limited to the repair or replacement of the product at our discretion.
- All warranty on our products is limited to the date of purchase.
- Specifically exempt from any warranty are limited-life consumable components subject to normal wear and tear, such as microphone, decorative finishes, batteries, and other accessories.
- We are not liable for any incidental or consequential damages arising from the use or misuse of any our products.
- This warranty gives you specific rights but you may have other rights depending on your location.
- Unless otherwise instructed in the user guide, the user may not, under any circumstances, attempt to perform service, adjustments or repairs on this unit, whether in or out of warranty. It must be returned to the sales outlet, factory or authorized service agency for all such work.
- We do not assume any responsibility for any loss or damage incurred during shipping. Any repair work on our products by unauthorized third parties nullifies any warranty.