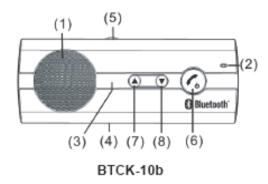
# 1. Product Description

This versatile Bluetooth speakerphone is specially designed for the user to enjoy convenient and free wireless communication. Can be used on the desktop like a conference speakerphone or in-car like a hands-free car kit. Advanced built-in microphone with D.S.P. solution for Echo Cancellation & Noise Suppression gives you impeccable full duplex sound quality.

## 2. Product Overview



(1) Speaker (4) Charging Socket (5-pin USB) (7) Volume Increase (V+) (2) Microphone (5) Mute Button (8) Volume Decrease (V-)

(3) LED (6) MFB Button (Multi-Function Button)

#### What's in the box -

- Speakerphone
- USB charging cable
- USB Car charger
- Manual
- · Sun visor clip
- · Rechargeable Lithium Battery
- Warranty card

## 3. Charging

- 1) First time, please charge the device for more than 3 hours to make sure the speakerphone is fully charged and the battery reach its full capacity.
  - a. Charging in car- user can charge the unit in car by using a car charger.
  - b. Charging at home- user can charge the unit by using a USB cable via
- 2) Afterwards, each charge cycle may take up to 3 hours.
- 3) LED will indicate red in charging and off when charging is complete.
- 4) If you have not used the item for a few month, it may take 15-30 minutes LED to red when charging.
- 5) We suggest to fully charge the item for at least one time in two months.

Note: To prolong durability of battery, it is recommended to charge the speakerphone whenever low battery is encountered (when the battery becomes low, LED will flash red every 3 seconds).

# 4. Pairing / Connecting

It is important to pair the speakerphone with your Bluetooth Mobile phone for the first time use.

#### Pairing procedure:

- A. Ensure the speakerphone is off.
- B. Once turned on the speakerphone, if not detected any connection, it will automatically go to pairing mode, also you can put it go to pairing mode by pressing and holding the "MFB" button until LED blink blue and red alternatively.
- c. Search the device from your phone.
- D. Once found "Avantree BTCK-10B", follow the steps and enter pin code 0000 to pair.
- E. Connect the speakerphone to the device.
- F. Speakerphone is ready for use now.

Once paired and connected, the speakerphone will be automatically connected to the device whenever you turn the speakerphone on again, provided the device is in range.

We find most problems are caused by improper pairing between the speakerphone and the Bluetooth device. Please follow the online instructions step-by-step.

# 5. Basic Operations

#### Turn on / off

**Turn On**: From OFF, press and hold the "MFB" for around 4 seconds until the indicator LED flashes Rlue

**Turn Off**: From ON, press and hold the "MFB" for around 4 seconds until the indicator LED flashes Red.

Note: 1. Once the unit is on, the LED indicator will flash blue every 10 seconds.

2. When losing connection, the speakerphone will automatically switch itself off after 30 minutes.

Answer a call: Press "MFB" button once.

End a call: Press "MFB" button once.

Reject a call: Press and hold the "MFB" button for 2 seconds to reject the call.

Voice Dial: Press the "MFB" button once and say the name of the person you wish to call.

Re-dialing: Under standby mode, short press the "MFB" button twice for last number redialing.

**Adjust the volume:** During a call, press the "V+" or "V-" button.

#### Mute & Un-mute

**Mute:** During a call, short press the "MUTE" button to mute the speakerphone. The LED will show red during mute mode.

Un-mute: Short press the "MUTE" button during mute mode to unmute the speakerphone

#### Transfer calls

**Speakerphone to Mobile Phone**: During a call, press both "V+" and "V-" buttons, the call will be routed to your mobile phone.

Mobile Phone to Speakerphone: Press both "V+" and "V-" buttons to route the call to speakerphone.

# 6. Advance Features

# 6.1 Pairing with two mobile phone

- a) From off, turn on the speakerphone, it will automatically enter pairing mode if not detect any connection, pair with the first phone.
- b) Turn off the speakerphone and turn off Bluetooth function of the first phone, then turn on the speakerphone and automatically enter into pairing mode, pair with the second phone.

c) Power off the speakerphone again, and turn on the Bluetooth of the first phone. Then turn on the speakerphone, it will automatically connect with last 2 paired phones.

#### 6.2 Answer the second call during a call (3 way call or two link function)

When receiving a second call, press "MFB" button twice to hold the first call on line and answer the second call.

#### 6.3 Reject the second call during a call (3 way call or two link function)

When receiving a second call, press and hold the "MFB" button for 3 seconds to reject the second call.

#### 6.4 Switch between 2 phone calls (3 way call or two link function)

When having 2 calls on the line, press the "MFB" button twice to switch between these 2 phone calls

When having 2 calls on the line, short press the "MFB" button once to end the current call and stay with the other call.

# 7. Product Specification

- Bluetooth compliance: Bluetooth V2.1+EDR
- Operating frequency band: 2.4GHz ~ 2.48GHz unlicensed ISM band
- Output power: Class 2, up to 10 meters
- Support profiles: HSP and HFP Profiles
- Support multiple Paired Device: Memorize paired data of 8 Bluetooth phones
- Stand-by time: Up to 980 hours/ 40 days
- Talk time: Up to 10-12 hours
- Battery charging Time: About 3 hours
- Charger voltage: DC5.0V, 500mA
- Battery: 650mA, BL-5B (Rechargeable Lithium-Ion Battery)

The talk and standby times may vary when used with different mobile phones or other compatible Bluetooth devices, usage settings, usage styles and environments.

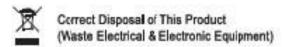
## 8. Safety Information

- To avoid any damage or malfunction of the device do not drop device from high places.
- Keep device away form humidity, water and any other liquid. If the device is exposed to water, moisture or other liquid, do not operate it to avoid any electrical shock, explosion and damage to the device or yourself.
- Do not place or keep this device near any heat source, such as, direct sunlight, radiators, stoves or other apparatus which produces heat. It may cause explosion, degrade the performance and/or reduce battery life.
- Do not modify, repair or disassemble device at discretion (especially battery: It may cause an explosion). Doing this will avoid the warranty.
- Do not place heavy objects on the device.
- Use only supplied and approved charger.
- Replacement or service must be done by qualified service center or manufacturer.
- Unplug this device when unused for long periods of time or during lightning storms.

## **CAUTION: ELECTRIC SHOCK HAZARD**

The battery used in this device may present a risk of fire or chemical burn if mistreated.

# 9. WEEE Symbol information



This product should not be disposed with other household wastes at the end of its working life. To prevent possible harm to the environment or human from uncontrolled waste disposed, please separate the battery from the unit before disposal.

Household users should contact either the retailer where they purchased this product or their local government office, for details of where and how they can take this item for safe recycling.

Business users should contact their supplier and check the terms and conditions of the purchase contract. Before the battery is removed, this product should not be mixed with other commercial wastes for disposal.

## How to remove the battery from the Unit

1) Open the battery compartment cover of the unit back.



2) Carefully take out the battery.



## 10. Declaration of Conformity

#### 10.1. FCC & IC Statement

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 may receive interference, including interference that may cause undesired operation.

**NOTE:** The manufacturer is not responsible for ANY interference, for example RADIO or TV interference, caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

#### 10.2. RF Warning Statement:

The device has been evaluated to meet general RF exposure requirements. The device can be used in

portable exposure condition without restriction. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: 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 radiofrequency 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 distance 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.

#### 10.3. EU

This product is CE certified according to the provision of the R&TTE Directive (99/5/EC). Declare that this product is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

#### 10.4. Trademark Statement

The *Bluetooth* word mark and logos are owned by the Bluetooth SIG, Inc. Avantree is a trademark owned by Avantronics limited.

## 11. Warranty

Please refer to the warranty card included in the pack.

# **Technical Support & Product Tutorial**

More information about this product and other Avantree Bluetooth Products, including video user guides, product tutorials and online technical support, please refer to **www.Avantree.com** 'Product Tutorial' page and 'Download' page.

Due to the nature of the products, there might be some software changes without notice. Please always refer to the Avantree website for the latest information.