

## 1. Product Description

The Avantalk 4G is a new Bluetooth mono headset from the Avantalk family. It delivers clear voice transmission and high quality sound and with Multipoint Technology, your headset seamlessly transforms into a powerful communication solution for up to two Bluetooth devices. The Avantalk 4G is stylish and lightweight for all-day use and comfort in wearing.

## 2. Product Overview

- (1) Charging Socket
- (2) Multi-function Button (MFB)
- (3) Volume Up Button
- (4) Volume Down Button
- (5) LED indicator
- (6) Earphone
- (7) Main Microphone



### What's in the box -

- A. Avantalk 4G headset
- B. USB charging cable
- C. Ear hook
- D. Silicone ear bud
- E. User manual
- F. Warranty card



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### Optional:

- G. Car Charger
- H. Travel Charger
- I. Headset holder

## 3. Charging

Your Avantalk 4G can be charged by using a USB cable connected to any PC.

- 1). Before use, please charge your Avantalk 4G for 3 hours, to make sure the headset is fully charged and the battery reaches its full capacity.
- 2). Afterwards, each charge cycle may take up to 2 hours.
- 3). The LED will light up red during charging and will go out when charging is complete.
- 4). If you have not used your Avantalk 4G for a few months or more, the LED might not light up red when first charging. It may take 15-35 minutes before the LED will come on.
- 5). We suggest to fully charge the item for at least one time in two months

**Note:** When the battery power is low, the LED will flash red and an audible prompt is given every 15 seconds. Please recharge the battery as advised above.

## 4. Pairing / Connect (Tutorial online)

**It is important to pair the headset with your Bluetooth device the first time you use it. Pairing procedure:**

- 1). Ensure the headset is off. Press and hold the multi-function button for about 6 seconds, until the LED flashes blue and red alternately, accompanied by an audible beep.
- 2). Search for the Avantalk 4G device from your phone.
- 3). Once your phone finds the "Avantalk 4G" device, follow its instructions and enter pin code 0000 to pair when prompted.
- 4). Connect the Avantalk 4G headset to your phone. Your headset is now ready for use.
- 5). Once paired and connected, the headset will automatically connect to your phone whenever you turn the headset on again, provided it is in range.
- 6). The Avantalk 4G will remain in pairing mode for 3 minutes or until the pairing

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- has been completed. If you are unable to pair within 3 minutes, you will need to switch the unit off and restart the process.
- 7). The headset will automatically switch itself off if disconnected for more than 30 minutes.

Most online technical support questions are caused by incorrect pairing of the headset and Bluetooth device. Please follow these instructions step-by-step.

## 5. Basic Operations

### 5.1 Headset on / off

**To Turn the headset on** – Press and hold the multi function button (MFB) for 3 seconds until the LED indicator flashes blue three times and you hear an audible beep.

**To Turn the headset off** – Press and hold MFB for 3 seconds until the LED indicator flashes red three times and you hear an audible beep.

**Please Note:** In standby mode, the LED indicator will flash blue every 3 seconds.

**5.2 To Answer a call** – Press MFB briefly to answer the call.

**5.3 To Reject a call** – Press and hold MFB for 3 seconds until you hear a beep.

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**5.4 To Re-dial** – Briefly press the MFB button twice.

**5.5 To End a call** – Briefly press the MFB once.

**5.6 To Transfer a call** –

- 1) **Headset to phone:** Press MFB button for 3 seconds until you hear a beep.
- 2) **Phone to headset:** Press MFB button for 3 seconds until you hear a beep.

### 5.7 Voice dialing

Please check if your mobile phone supports a voice dialing function. If your phone does support this function, follow your mobile phone manual instructions to set it up.

- 1) Briefly press the MFB and you will hear a short beep.
- 2) Say the name of person you wish to call.
- 3) If the voice tags are paired to the related phone number stored in your mobile phone, the number will be dialed.

### 5.8 Volume Adjustment

**Volume Up:** To increase the volume, make a short press on "V+" button.

**Volume Down:** To decrease the volume, make a short press on "V-" button.

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### 5.9 Mute & Unmute

**Mute:** To mute the headset during a call, press and hold the "V-" button for 3 seconds until you hear a beep. You will hear a reminder tune every 10 seconds when the headset is muted.

**Unmute:** To unmute the headset during a call, press and hold the "V-" button for 3 seconds until you hear a beep.

### 5.10 To answer a second call during an existing call (3 way call function)

To receive a second call whilst a call is already in progress, press the "V+" button for about 2 seconds. You will hear a beep when the second call is answered and the first call will be placed on hold.

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

When two calls are in progress as above, press the "V+" button for about 2 seconds to switch between calls. A beep will confirm the call switch.

When 2 calls are in progress, a short press of the "MFB" button will end the current call. Then press "V+" button for about 2 seconds again, to bring the other call out of hold.

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## 6. Advanced Operations – Multipoint (Tutorial online)

### 6.1 Pairing with two mobile phones

- 1) From OFF, press and hold the MFB button for 6 seconds until the LED indicator blinks blue and red alternately, then pair with the first phone as per usual (see Section 4.1-4.4).
- 2) Now press and hold the "V-" button until the LED indicator blinks blue and red again then pair with the second phone in the normal manner.
- 3) Power off the headset, then turn it on again. It will automatically connect with the last 2 paired phones.

### 6.2 Last number redialing

When the headset is connected to two Bluetooth mobile phones, two short presses on the MFB button will cause the last dialed number on the second phone to be re-dialed.

**Note:** When connected to two Bluetooth mobile phones at the same time, when one phone is on a call, the other phone keeps its connection with the headset.

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## 7. Product Specification

- **Bluetooth Compliance:** Bluetooth 2.1+EDR specifications
- **Operating Frequency Band:** 2.4GHz ~ 2.48GHz unlicensed ISM band
- **Output Power:** Class 2 Power Output, up to 10 meters
- **Support Profiles:** HSP and HFP Profiles
- **Support Multiple paired Device:** Up to 8 Bluetooth Phones can be paired
- Integrated with echo cancellation.
- Built in speaker and microphone.
- **Stand-by Time:** Up to 120 hours
- **Talk time:** Up to 5 hours
- **Battery Charging Time:** About 2 hours
- **Charger Voltage:** DC5.0V 300~500mA
- **Battery Type:** 65 mAh (Rechargeable Lithium Battery)
- **Dimensions:** 49mm\*20mm\*16mm
- **Weight:** 8.0g

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

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### CAUTION: ELECTRIC SHOCK HAZARD

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

## 9. Declaration of Conformity

### 9.1. EU

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

### 9.2. IC Statement

This device complies with Industry Canada licence-exempt RSS standard(s). 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.

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## 8. Safety Information

- To avoid damage or malfunction of this device, do not drop it from high places.
- Keep this device away from humidity, water and other liquids. If the device is exposed to water, moisture or other liquids, do not operate it to avoid the potential of electric shock, explosion or damage to the device / injury to 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 an explosion or degrade the performance and/or life of the battery.
- Do not attempt to modify, repair or disassemble this device yourself (Especially the battery: It may cause an explosion). Attempting any repair or modification of this device yourself will void the warranty.
- Do not place heavy objects on this device.
- Use only the correct charger as supplied with this device.
- Replacement or service must be done by a qualified service center or by the manufacturer.
- Unplug this device when unused for long periods, or during lightning storms.

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Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

- (1) l'appareil ne doit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement."

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

### 9.3. Trademark Statement

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

## 10. Warranty

Please refer to the warranty card included.

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## Avantalk<sup>®</sup> Designed for Freedom Bluetooth Headset



### User Guide

4G

### Online Tutorial & Technical Support

More information about this product and other Avantalk Bluetooth products, including the video user guide, product tutorial and online technical support, please refer to [www.avantalk.com](http://www.avantalk.com) website.

Due to software update, there could be some changes on operations. Please always refer to Product Tutorial page in Avantalk website for the latest features.

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



IC ID: 8475A-4G  
Z-PKMN-BTHS4G-0000

材质: 80g书写纸 + M形折页 + 单色双面印刷

size: W420 x H150 mm

## FCC STATEMENT

1. 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.

(2) This device must accept any interference received, including interference that may cause undesired operation.

2. 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 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.

RF warning statement:

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.