

1. Product Description

Avantree AH5 is a wireless headband headphone with microphone under Avantree family. It features with PC wireless communication(MSN, SKYPE) and clear mobile communication in noisy environment (truck,airport,construction site etc). It is your ideal choice of the chatting Bluetooth headset.

2. Product Overview



Contents In Box:

1. Avantree Headphone
2. USB charging cable
3. User manual

3. Charging

- 1) First time, please charge the device for at least 2.5 hours to make sure the headset is fully charged and the battery reach its full capacity.
- 2) Afterwards, each charge cycle may take up to 2.5 hours.
- 3) LED will indicate red in charging and off when charging is complete.
- 4) If you have not use the item for a few months, LED might not turn red when first charging. It might take 15-35 minutes before the LED turn red.
- 5) We suggest to fully charge the AH5 for at least one time in two months.

Notice:

- When battery power is low, the indicator shows red shimmering light, then you can hear “Do—” voice, after this, the headset automatically shut off.

4. Turn On / Off

Turn On: From OFF, press and hold the “MFB” around 3 seconds until you hear a “Doo_” tones, the indicator LED flashes Blue quickly.

Turn Off: From ON, press and hold the “MFB” around 3 seconds until you hear a “Doo_” tones, and the indicator LED flashes red quickly.

5. Working with mobile phone (Tutorial online)

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

5.1 Pairing procedure:

- A. Ensure the headset is off
- B. Press and hold the MFB button for around 5 seconds until LED blink **blue** and **red** alternatively.
- C. Search the device from your phone.
- D. Once found “Avantree AH5”, follow the steps and enter pin code 0000 to pair. Some phones don't need this pin code.
- E. Connect the headset to the device.
- F. Headset is ready for use now.

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

We found most of the online technical support questions are caused by improper pairing between the headset and the Bluetooth device. Please follow the instruction step-by-step.

5.2 Basic Operations:

Answering a call: press the “MFB” button once to answer the call.

Ending a call: press the “MFB” button to end a call.

Reject a call: When a call coming, after you hear “Doo_” twice, press and hold the “MFB” button 2 seconds, you will hear a “Di_” tone, then the call is rejected (some mobile phone does not support this function)

Voice Dial: If your mobile phone has voice dialing enabled, when in standby mode, short press the “MFB”, you will hear a “Di_” voice, then say the name you wish to call.

Last number redialing: In standby mode, press and hold the “MFB” button for 2 seconds until you hear a “Di_” tone

Hold a call: During a conversation, press and hold the MFB button for 2 seconds until you hear a “Di_” tone, press and hold the MFB button for 2 seconds again to resume the conversation.

Volume Up: press “V+” button

Volume Down: press “V-” button

6. Working with PC/ Laptop

With PC running Microsoft system with Built-in Bluetooth

6.1 Pairing procedure

- A. Ensure your PC with built-in Bluetooth. Turn On the Bluetooth of PC
- B. Double click Bluetooth icon, click “Add a new device”
- C. Once found “Avantree AH5”, follow the steps and enter pin code 0000 to pair;
- D. Connect the headset to the device.
- E. Headset is ready for use now.

6.2 For Skype Call

- Some PC system can change the sound setting automatically, then you can make Skype call right now.
- Some PC system needs change the sound setting first, go to Skype Tools – Options- Sound Devices, select “Audio in” / “Audio Out”/ Ringing all three modes to “Bluetooth AV Audio”, save it. Then you can make Skype call
- For Some PC system, please enter into “Control panel-Audio and Video Device-Audio and Video Device Property-Audio”. Setup the “play” and “record” as “Bluetooth AV/HS Audio” and then setup the Audio In and Audio Out of Voice Setting as “Bluetooth AV/HS Audio”

7. Product Specification

- Bluetooth V3.0+EDR
- Bluetooth Class 2, 10 meters (extended)
- Talk time: up to 6 hrs
- Standby time: up to 270 hours
- Battery: DC 5.0V, 300mAh
- Charge time: 2.5 hours
- Frequency Table: 2.4026Ghz-2.480Ghz
- Headset size: 154.7*140*50mm
- Weight: 41.2g

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 and 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 sun light, 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 void 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.

CAUTIONS: ELECTRIC SHOCK HAZARD

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

9. Declaration of Conformity

9.1. 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 must accept any interference received, 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.

9.2. 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. 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 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.

9.3. EU

This product is CE certified according to the provision of the R&TTE Directive (99/5/EC).

Declares that this product is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

9.4. Trademark Statement

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

Online Tutorial & Technical Support

For more information about this product and other Avantree Bluetooth products, including video user guides, product tutorials and online technical support, please visit the www.avantree.com 'Product Tutorial' and 'Download' pages.

Due to the nature of our products, there may be software updates made without notice. Please always refer to the Avantree website for the latest information.

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