



User Manual

Mini Wireless 4.1 Audio Receiver

CK121



Model: BTCK-121
www.avantree.com

Any questions? Contact:

Support@avantree.com (Response Time: 4-24h, excl. holidays)

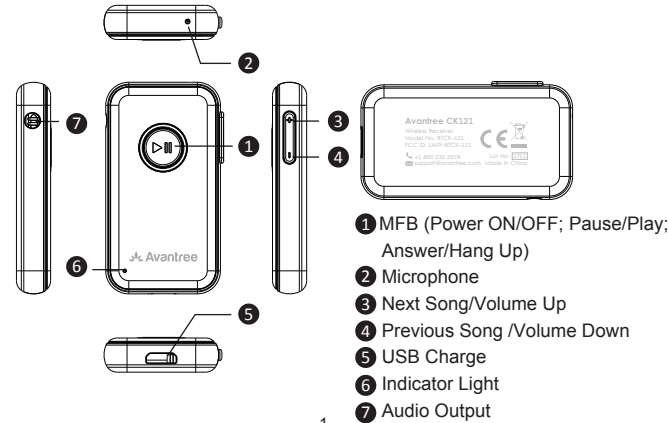
Telephone Support (Mon-Fri):

- USA / CANADA +1 800 232 2078 (EN, PST 9am-5pm)
- UK: +44 20 8068 2023 (EN, CET 10am-7pm)
- Germany: +49 32221097297 (DE, CET 10am-7pm)
- Italy: +39 06 9480 3330 (IT, CET 9:30am-12:30am)
- France: + 33 176340312 (FR, CET 8am-10am)
- Spain: + 34 931786261 (ES, CET 2:30pm-4:30pm)
- Asia: + 86 755 8228 1190 / 7741-7746 (CN & EN, BJT 9am-5pm)
- Australia: + 61 2 8310 9897 (CN & EN, BJT 9am-5pm)

Self-service Support:

- 100+ Step by step video Guide – youtube.com/avantree/playlists
- 300+ FAQ: support.avantree.com

1. Product Diagram



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Power On

Long press the MFB button for 2s to turn receiver on, the indicator will turn BLUE for 1s then flash twice every 5s.

Power Off

Long press the MFB button for 2s to turn receiver off, the indicator will turn RED for 1s then device will power off.

Set up:

1. Connect the receiver to your audio output device (headphones/home speakers or car stereo) with the included 3.5mm audio cable.
2. Pair the receiver to your phone.
3. After connecting you can enjoy your music through audio device of choice and also answer incoming calls.

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Pair to your phone:

1. From off state, press and hold the MFB for 3-5 seconds to enter pairing mode, the LED flashes **RED** and **BLUE** alternately.
2. Turn on the Bluetooth function on your phone - search for new devices.
3. Select "Avantree CK121" and connect.
4. Enter the code "0000" if prompted.
5. After successful pairing the LED indicator will turn **BLUE**.

Answering a call:

Briefly press the MFB to answer incoming calls.

Rejecting a call

Long press the MFB for about 1s to reject incoming calls.

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Select audio output:

After answering a call, long press the MFB for 1s to toggle between taking the call on your phone or the receiver.

Ending the call:

To end a call, briefly press the MFB or hang up your phone.

Connecting 2 phones simultaneously

1. Pair and connect the CK121 to the first phone.
2. Turn off the Bluetooth function of phone.
3. Enter CK121 into pairing mode again.
4. Pair and connect the CK121 to the second phone.
5. After successfully pairing, turn on the Bluetooth function of the first phone. Select "Avantree CK121" and tap to connect.
6. Both phones will now be simultaneously connected to the CK121.

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Note: When turned on the CK121 will automatically connect to the last connected phone. (Please enable the Bluetooth function of your phone before turning on the CK121.)

Last Number Redial

Double press the MFB to redial the last called number.

Voice Control Services (Siri, Google Assistant)

1. Long press the MFB for about 1s to initiate cellphone voice control services.
2. Short press the MFB to turn off voice control.

Note: Availability of voice control services are phone dependent

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Play Music

1. Play/Pause: Short press the MFB
2. Next Song: Long press the "**+**" button
3. Previous Song: Long press the "**-**" button
4. Volume Up: Short press the "**+**" button
5. Volume Down: Short press the "**-**" button

On Call/Voice Control Services

1. Increase Volume: Short press the "**+**" button
2. Decrease Volume: Short press the "**-**" button
3. Mic mute: Long press the "**-**" button
4. Mic un-mute: Long press the "**+**" button

Clear Pairing History

From OFF state, long press the MFB for about 8s. It will power on, then enter pairing mode, then finally it will power off. **Please do not release MFB until it powers off.**

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Low battery warning

When the battery runs low, the LED will rapidly flash **RED**; and eventually the unit will automatically power down.

Charging the device

When battery runs low, please charge the unit using a compatible 5V/500mA USB charger (not included) or a PC USB port. While charging, the indicator will turn **RED**. When charging is complete, the indicator will turn off. Please use the included micro USB cable.

Note

1. To avoid malfunction and damage to the battery, please charge the unit when the battery runs low or after a prolonged period of not using the unit.
2. Bluetooth signals can be blocked by surrounding objects and reduce the range and audio quality. Please place the receiver in a suitable location to avoid barriers between it and your phone (or other devices).

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Specifications:

- BT Version: 4.1
- Frequency Range: 2.4GHz
- Output Power Category: Class2
- Bluetooth Profiles: HFP/HSP/A2DP/AVRCP
- Operation Range: up to 30 feet
- Power Supply: Li-Po 110mAh
- Working Current: 15 mA (max)
- Charging Requirement: DC 5.0V/500mA

Declaration of Conformity

CE:

The product is in conformity with the essential requirements of Article 3.1 (a) (b), 3.2 of Directive 1999/5/EC and the essential requirements of Directive 2004/108/EC.

FCC:

This device complies with part 15 of the FCC Rules. Operation is subject to the condition that this device does not cause harmful interference (1) this device may not cause harmful interference, and (2) this device must accept any interference

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received, including interference that may cause undesired operation. 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.

FCC ID: 2A1TF-BTCK-121

To maintain compliance with FCC's RF Exposure guidelines, this equipment should be installed and operated with a minimum distance of 20cm from your body. Do not modify equipment and use only the supplied antenna.

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



Z-PKMN-CK121-V0

材质：封面 封面封底**128G**双铜+ 单色印刷
内页臻品上质**80g**高白纸 **2**个小号骑马钉
大约**12**页， 尺寸**W 105 x H 75mm**