Bluetooth Audio Adapter

Instruction Manual

Model: K6

Please be sure to read it carefully before using it

1. Preface

Dear users, thank you for purchasing products of our company. In order to further understand the product, please read Operating Instructions carefully before you use it. Wish

2. Functions

1. The product has the functions of Bluetooth receiver, Bluetooth transmitter, TF card player, LED digital display and button control.
2. Receiving mode: Connect your device with this equipment through your mobile phone bluetooth to transmit music to wired speakers, power players, vehicle-mounted devices and other devices.
3. Transmitting mode: Transfer TF or external input signals to the bluetooth headset or bluetooth speaker through bluetooth of this equipment.
5. TF card playback function: Support lossless music of FLAC/WAV/MP3/APE formats in the plug-and-play way.
6. Support mode switching/signal switching/volume adjustment/playback/song switching operations.
7. HD stereophonic quality; stable signal transmission.
8. HD LED digital display screen can show your working status clearly.

3. Basic parameters

Product model: K6
Input parameter: DC 5V/500mA
Song-playing time: About 6 h
Effective distance: About 10 m
Display mode: LED Digital screen
Bluetooth version: V5.0
Battery capacity: 300mAh
TF card capacity: ≤64GB
Size: about 67*42*10mm

4. Product Schematic diagram

M : Long press it 3s to start/close the machine, single click it to switch modes, double click it to switch signals

⏮ : Long press it to reduce volume, short press it to select the previous song

⏯ : Short press it to switch play/pause

⏭ : Long press it to increase volume, short press it to play the next song

RX : Representing the receiving mode; flashing (waiting for pairing); always-on (successful pairing)

TX : Representing the transmitting mode, flashing (waiting for pairing), always-on (successful pairing)

TF : Playing TF card; always-on (playing songs in TF card)

⏯ : Play/pause, flashing means pause; always-on means playing

🔋 : Giving alarms and flashing in low power; flashing when it is charged; always-on when it is fully charged

5.Operating instructions for receiving mode

(applicable to speakers/amplifiers/automobiles, etc.)

1. Long press M button and the device starts; the default mode is the receiving mode; BLUE "RX" light flashes on the screen;
2. Insert one end of the audio line into the adapter AUX interface and the other end into the audio input interface of the speaker and other devices.
3. Open mobile phone settings - bluetooth - search for bluetooth device and select "K6" in the bluetooth list to pair them;
4. After they are successfully connected, the "RX" light will always be on;

Reminders

Memory Function: After the devices are connected, the bluetooth adapter will automatically enter the receiving mode and automatically connect the device without searching it again. You may need to

TF card Playing: After it is successfully connected, the TF card can be inserted (the indicator light will be on) and songs in the card will be automatically switched. The card supports songs of mp3/wma/wav/flac/ape. Pull out TF card again and the device will be connected to the mobile phone to play songs in your mobile phone (when the card is not pulled out, you can quickly switch signals by

Applicable Equipment: Old stereo equipment, power amplifier, wired earphone, vehicle-mounted equipment, wired stereo equipment and other equipment with audio input interface.

Warm Prompt: Under the receiving mode, the adapter must connect the audio input interface (such as Input/Line IN) of the speaker and other devices.

6. Operating instructions for transmission mode

(suitable for computer/TV/projector, etc.)

1. Under the receive mode, you can click M button to enter the transmitting mode. The screen will be BLUE and the "TX" light flashes;
2. Insert one end of the audio line into the audio interface of the adapter and the other end into the audio output interface of the computer, TV, etc
3. Turn on the bluetooth devices (such as bluetooth headsets) needing to be connected. Make them into pairing state and place them within 10 meters;
4. This product can automatically search and pair bluetooth devices. After they are successfully connected, the "TX"

Reminders

Memory Function: The device will be switched off in the transmitting mode and will automatically transmit signals after it is started again. After the first successful pairing, the device will remember the device connected last time and quickly pair them if your do not

TF card Transmitting: After it is successfully connected, the TF card can be inserted (the indicator light will be on) and songs in the card will be automatically played. The card supports songs of mp3/wma/wav/flac/ape. Pull out TF card again and the device will be switched to the previous audio signals. (When the card is not pulled

Applicable Equipment: Computer, TV set, power amplifier, TV box, CD player/projector and other equipment with audio output interface.

Warm Prompt: Under the transmitting mode, the adapter must connect the audio output interface (such as Output/Line out) of the computer or other devices. Due to different chips or bluetooth protocols of the pairing device, the connection time may have a difference of 10 seconds to 20 seconds. This situation is normal.

7. Vehicle-mounted operation

Vehicle-mounted operation supports two modes: "RX" mode: If your car has an aux interface, you can use it by connecting your audio line with the adapter and the aux interface.
Warm prompt:
You'd better connect it with the audio cable if there is an AUX interface in your car because you can get better sound quality and clearer sound.

It supports incoming/outgoing calls, song listening and navigation functions under "RX" mode.

Incoming Call: Short press ⏯ button to answer the call and press it again to hang up; long press ⏯ to refuse the call.

8. M button usage instructions

1. Single click it to switch modes in the following order: RX (receiving)- TX (transmitting).
2. Double click it to switch signals: Double click it to switch signals when TF card is inserted.
3. Long press it for 3 seconds: turn on/off the device.

9. TF play function

1. If TF card is inserted in any mode, songs inside the card will be played automatically. There is no need to unplug the card; you only need to double click M button can switch the playback signal freely.
2. TF card playing function can support the maximum capacity of 64GB.
3. It supports songs of FLAC/WAV/MP3/APE/WMA formats.
4. When TF signal playing mode is switched, the TF light on the screen will light up; if you unplug or switch signals, the indicator light will be off.

10. Common problems

If you meet the following problems, please try to solve them by the following methods. If there is still a problem after that, please contact the network dealer or the customer service personnel. Do not repair it by yourself so as to avoid

1. The indicator lights on the device can not work normally.
Answer: Please check whether the device has power or the machine is started; you can try to charge it.
2. Fail to connect to the bluetooth device (such as a bluetooth headset).
Answer: You can keep the bluetooth adapter closer; restart the device and the bluetooth headset will be connected again; you can also turn off the device and turn on it again and restart your bluetooth headset to enter the pairing state again.
3. No sound output.
Answer: Please check whether the 3.5mm audio cable is connected correctly. The audio output interface of the device shall be connected under the transmitting mode and the audio input interface of the device shall be connected under the receiving mode.
4. Fail to read TF card.
Answer: Make sure whether there are music files in TF card or whether the file formats are correct.
5. What devices are supported?
Answer: Support all devices with audio input or output interfaces, such as computers, televisions, wired speakers, home stereo equipment, office stereo equipment, MP3 amplifier, projector, wired headphones, vehicle-mounted stereo equipment, etc.

11. Product specifications

Bluetooth version	Bluetooth V5.0 (Drive-free plug and play device)
Product Model	K6 Digital-display bluetooth adapter
Battery capacity	300mAh
Support	AVRCP、A2DP
distance	About 10m in barrier-free conditions
Playing time	About 6 hours
Input parameter	DC 5V/500mA
Basic functions	Bluetooth receive module/bluetooth transmitting mode/TF card player
Equipment	Computer/TV/stereo/earphone/car/amplifier/projector, etc

12. Matters needing attention

1. This product can be used in environment with the altitude of 2000m or below or non-tropical climate conditions;
2. This product is a audio transmission device and it does not support the transmission of pictures/files;
3. Do not tear down, strongly impact or violently squeeze the product;
4. Do not throw the product into fire.
5. Please turn off the device if you do not use it for a long time.

6. Please store the product in dry places away from damp and corrosive environments;
7. Please watch over your children and make sure that they do not play this product as a toy.

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 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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.

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