

Bluetooth Dongle



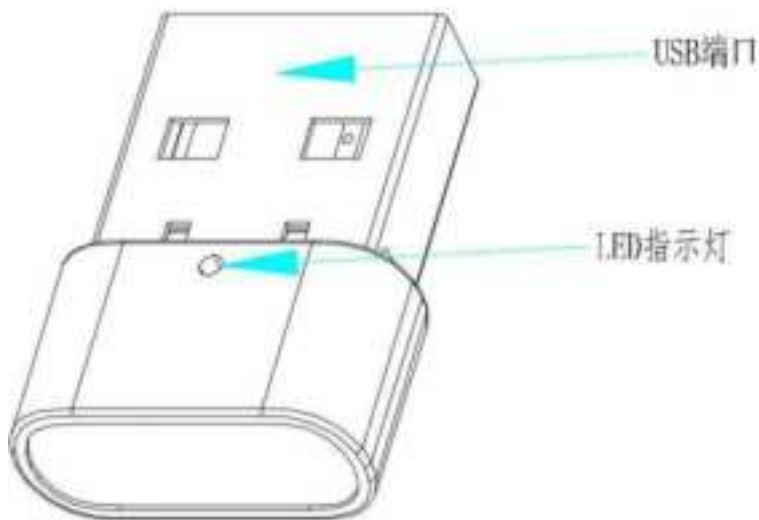
summarize

- This product is a USB Bluetooth audio transmitter
- QCC3056 Bluetooth chip as the core data processing, Bluetooth version: V5.2
- Transmission power: Class II, indoor range of 8 meters (the actual range depends on the equipment connected to it)
- Frequency range: Bluetooth standard, 2.402 ~ 2.480GHz
- Support A2DP HFP AVRCP protocol
- It can be connected with Bluetooth speakers or headphones supporting A2DP HFP AVRCP protocol to form a wireless audio transmission network, which is applied to computer conference system audio supporting home theater and other equipment.
- Supported CoDECs are: APTX-Adaptive, APTX-HD, APTX-LL, aptX, SBC, in order of priority from front to back Column.
- The supported Bluetooth speaker or headset pairing security key is 0000,1111,1234,8888.
- Working temperature: -10-55 °C
- Net weight: about 2g

■ Size: 20.6*15.0*6.8mm

1 Product Details

1.1 Operation Instructions



1, power on: in the shutdown state, insert the USB port into the computer device and power on the "product", and then power on the computer

On the device, view the device name KH69 2. Power off: When the device is started, dial out the USB port Product to power off.

3. enters the pairing state: The system automatically enters the pairing state after disconnection or rollback fails.

4. connect back: in the state of no interference, power on when there is a pairing record. enter the connect back state of about 15s, connect back is lost

5. clear pairing: in the disconnected or connected state, when the computer has normal recognition of the KH69 sound card device and the current sound When the card is KH69, tap the PC Mute button six times in six seconds to clear the pairing.

6. ENTER the DUT MODE. 1. Use the BLUE TEST3 tool and select ENTER DUT MODE. You can enter the DUT mode. After entering the DUT state by this method, the headset does not change in the state. 2, through the API Instruct the production and test tool manufacturer to use "ENTER DUT MODE" to simulate BLUE TEST3 tool software. Instruction into the DUT mode, after the completion of the test CLOSED API interface, can achieve automatic control.

7. enter the DFU mode: this chip does not need to press the button to enter the DFU mode. only need the corresponding APP tool software You can automatically enter the DFU mode. (You are advised to disconnect the Bluetooth connection when upgrading the DFU.)

1.2 LED light status indicator

1. power on: The blue LED flashes.

2. off: The blue LED is off.

3. pairing status: The blue light blinks rapidly.
4. connected back status: The indicator is blue for 1 second.
5. DJT status: The normal status indicator or blue LED is off.
6. DFU status: none.
7. disconnected: The indicator is blue for 1 second.

FCC Statement

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

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