



# Shenzhen Leed Technology B10 Wireless Transmitter User Manual

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## Shenzhen Leed Technology B10 Wireless Transmitter User Manual

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## Product introduction

This product is receive and transmit 2 in 1 bluetooth adapter,built-in JL chipset. It's easy to use, receive and transmit all of the audio freely and easily Via this product,you can cast the music in you phone to the home audio equipment,more convenient is that you can also make television, CD player,Mp3 or any other audio device sent to the speakers or headphones with Bluetooth,Since the product use low Olatency technology,it also support online games,television movies,real-time voice transmission.This product built-in rechargeable battery inside,long battery life,the perfect solution to solve the connection problem between audio devices and mobile devices, expanding the function of all audio devices

## Main parameter

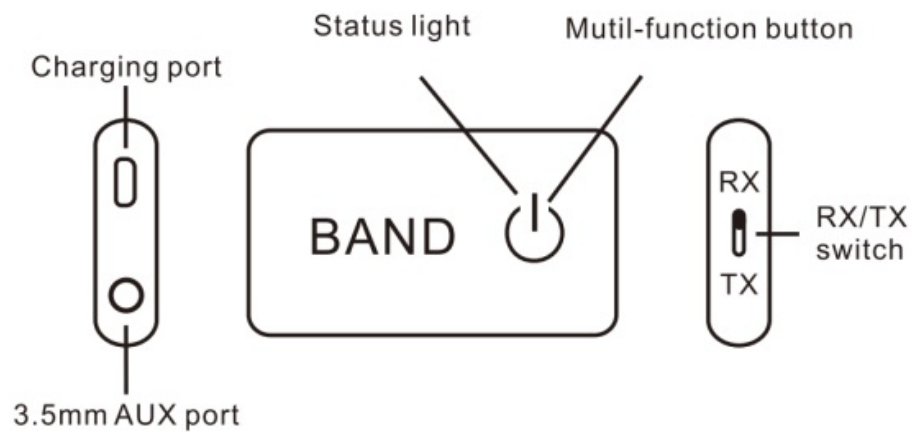
- **Bluetooth version:** 5.0
- **Supported protocol:** A2DP, AVRCP
- **Bluetooth distance:** 10m(open space)

- **Playing time:** About 5 hours
- **Charging time:** About 1.5 hours
- **Charging input voltage:** DC 5V
- **Input/Output connecting mode:** 3.5mm stereo audio port
- **Compatibility:** compatible with phones and Pad of Android/10S system, and all Bluetooth audio devices.

## Packing accessories

- Receiver/Transmitter device X1
- User Manual X1
- USB charging cable X1
- 3.5mm audio connecting cable X1

## Product Description



## LED light status

Device status		LED definition
Charging		Red lighting on all the time when charging After full charge,turn off
OFF		All led light off
Receive Mode	Turn on:Long press MFB 2s ready to pairing	Red/blue led light flashing flashing alternately fast
	Low battery	Red led light flashing
	connected successfully	Red/blue led light flashing flashing alternately fast
Transmit Mode	Turn on:Long press MTB 2s ready to pairing	Blue light flashing fast
	Low battery	Red led light flashing
	connected successfully	Red/blue led light flashing flashing alternately fast

## Charging

This product is built-in rechargeable battery for long standby and use. Recommended charge full power before first time use.

1. Insert the Micro USB charging cable into the product charging port. Another side into output standard USB port(such as mobile phone chargers. PC USB interface).
2. About 1.5 hours charging time.
3. charging status is red light, charging is finished when red light turns off.
4. Play music when charging, also you can enjoy music while charging.
5. Low battery status the(receive/transmit)mode status indicator flashes slowly.

## Function Operation

**Turn On:** Long press button 2s till the red/blue led light flashing alternately fast.

**Turn Off:** Long press button 2s,the red light flashing twice and all the light off

## Pairing and searching status

**In transmit mode:** Long press button 2s to turn on. Blue led light flashing fast, into searching Bluetooth devices status.

**In receive mode:** Long press buttons 2s to turn on, Red/blue led light flashing alternately, into waiting for pairing status.

**Memory function:** after turn on, it will connect with the last paired device automatically. When in standby status, short press button once. blue light flashing double times, then it will connect with the last paired device automatically.

**Unconnected/standby status:** red/blue led light flashing alternately fast.

**Connected/standby status:** blue light flashing once every second.

**Automatic off function:** not connected with other device with in 5 minutes, It will turn off automatically. into save power mode. Led light off.

**Low power status:** red light flashing.

### 1. Receive mode: (slide switch must under Off status) (for all audio devices with audio input port) Pairing steps:

1. **A.** Slide the switch on RX end, long press button 2s to turn on device. Bluetooth status led light red/blue flashing alternately.(attention: sliding switch to RX must before turn on device, changing mode must under device off. do not changing during power on)
2. **B.** After turn on device, Bluetooth status led light red/blue flashing alternately and fast, waiting for pairing.
3. **C.** Input 3.5mm cable into the AUX port. the other end into AUX input port of home audio device.
4. **D.** Open your phone, tablet Bluetooth function searching"BIOS" in the list, and connect it.
5. **E.** Connected successfully. the Bluetooth status light in blue and flash once every second, then you can start to enjoy your music freely.

### 2. Transmit mode:( slide switch must under Off status)(This product on transmit mode, can work with TV transmitting sound to Bluetooth devices (headphone/speaker) wirelessly Pairing steps:

1. **A.**Turn on Bluetooth speaker/headphone to ready for pairing.
2. **B.** Slide the switch on "TX" end. long press button 2s to turn on device, Bluetooth status led light blue flashing fast(attention: sliding switch to TX must before turn on device, changing mode must under device off, do not changing during power on).
3. **C.** Bluetooth status led light flashing fast, searching and waiting for pairing.
4. **D.** Input 3.5mm cable into the aux port , the other end into phone/tablet/Mp3/CD player/computer/TV etc devices with aux output port.(such as jack port)
5. **E.** Bluetooth status light blue flashing fast, on searching status. Please put it with Bluetooth device (such as headphone) close to connect.
6. **F.** After connected successfully, Bluetooth status blue led light flash once/every second, then you will hear sound from Bluetooth speaker/headphone.

**Note:**

1. Different Bluetooth device(headphone) with different solution and protocol, so that will have different on searching/pairing time.
2. If connected failed and unconnected for a long time, please turn off, then try pairing again.
3. Suggest to turn on Bluetooth devices(speaker/ headphone) firstly, then turn this product, so that can connected more fast.

## **Fault diagnosis**

You can try to solve problems by these ways if facing problems below. Please connect the local distributors if you can't solve problems these ways, but please don't disassemble the receiver to repair yourself. for fear that it may cause any unnecessary problems by doing so.

### **Bluetooth audio adapter can't work normally?**

1. Check if the adapter is ON.
2. Please insert the charger to check whether the battery has any electricity.
3. Please turn of the adapter, and turn it on again, and then check if it can work normally.
4. First play the music of the first Bluetooth device which is paired and connector first. Cancel the unused devices, and reset to pair other new devices.
5. Please check product whether in right working mode, checking mode by the indicator light.
6. If can't connected Bluetooth devices(such as Bluetooth headset), try to closer the devices, or press the switch and try again.
7. Because of Bluetooth receiver chip scheme and transport protocol are different, there will be something wrong with connection, we will continue optimizing the device, than for supporting.

## **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 andreceiver.
- 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.

Documents / Resources

	<a href="#">Shenzhen Leeed Technology B10 Wireless Transmitter</a> [pdf] User Manual B10, 2AX5Z-B10, 2AX5ZB10, B10 Wireless Transmitter, B10, Wireless Transmitter
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[Manuals+](#).