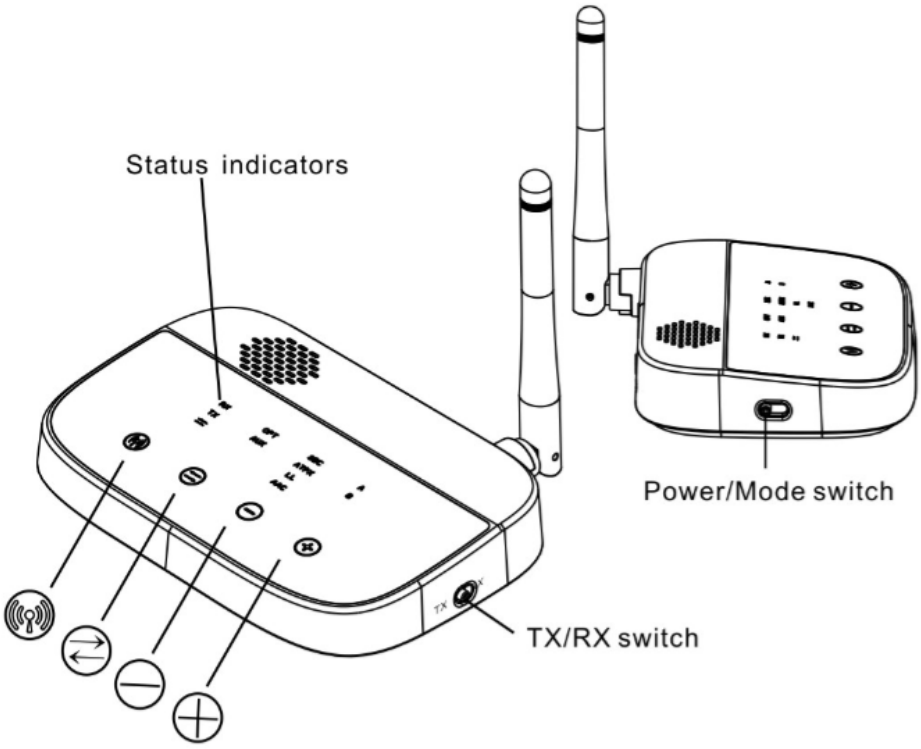
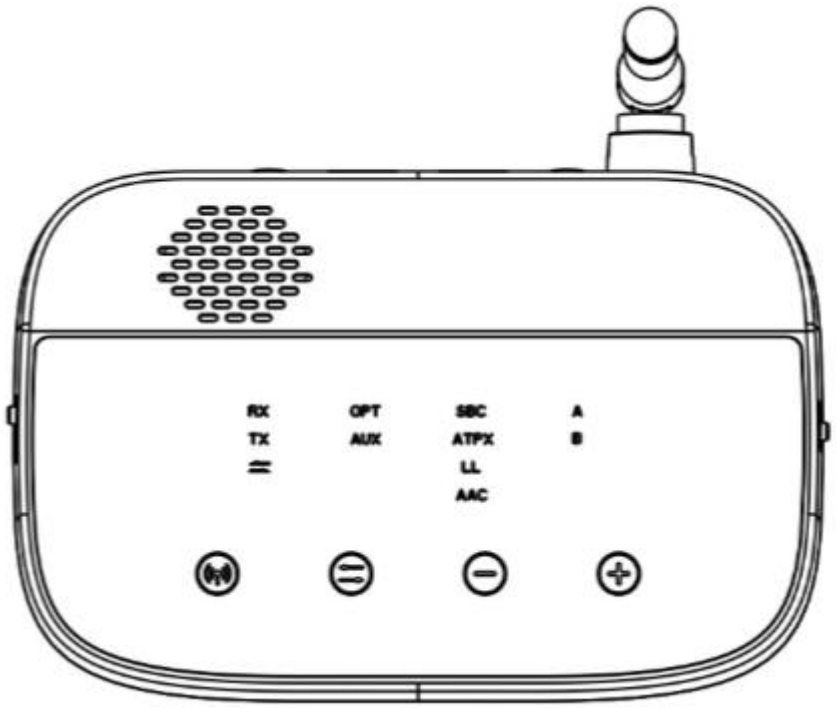


Basic operation

Button	Function	Operation
Power/ Mode switch	Bluetooth Mode	Slide to “”Bluetooth”to power on &enter Bluetooth mode.
	Bypass mode:	Slide to “Bypass”to power on& enter Bypass mode
	Power off :	Slide to “ ⏻ ”to turn off the BTC22
	Enter pairing mode	Hold this button for about 3 seconds.
	Reconnect	Short press once.
	AUX/Optical switch	Short press once to switch between AUX(3.5mm)and Optical audio mode
	Voice prompt on/off	Hold for 3 seconds to switch Voice on/off
	Volume down	In AUX audio mode,short press once (OPT mode doesn’t support).
	Volume up	In AUX audio mode,short press once (OPT mode doesn’t support).
Status indicator	Indicate status	Details see following image
TX/RX switch	Transmitter mode	Slide to TX to enter transmitting mode
	Receiver mode	Slide to RX to enter receiving mode

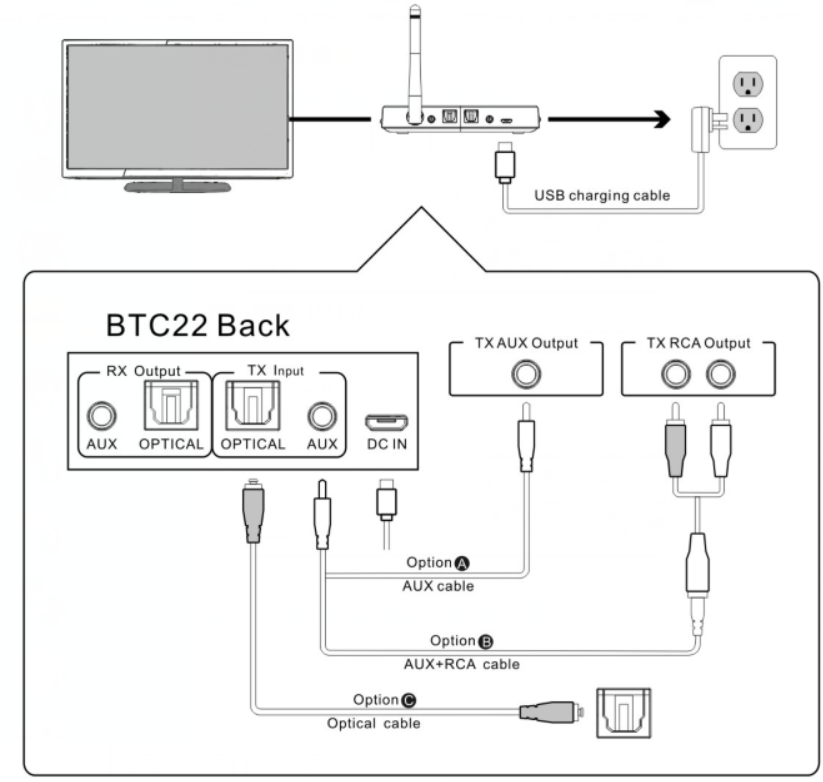
Status indicators

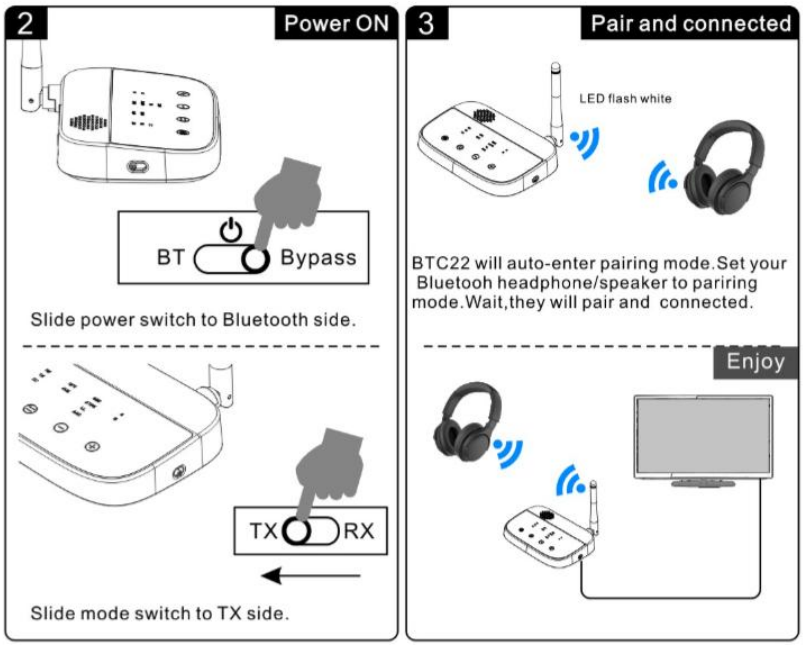


Indicator	Status
RX	In receiving mode
	Flashed WHITE alternately to indicateBTC22 is in pairing mode
TX	In transmitting mode
	Flashes WHITE alternately to indicate BTC22 is in pairing mode
	Bypass mode:
OPT	Optical audio mode
AUX	AUX audio mode
SBC	BTC22 is using BSC codec
APTX	BTC22 is using aptX codec
LL	BTC22 is using aptX low latency codec
A	BTC22 is using device A
B	BTC22 is using device B

As a Wireless Transmitter (TX mode)

1.Set-Connect BTC22 to power supply & Connect suitable cable to TV

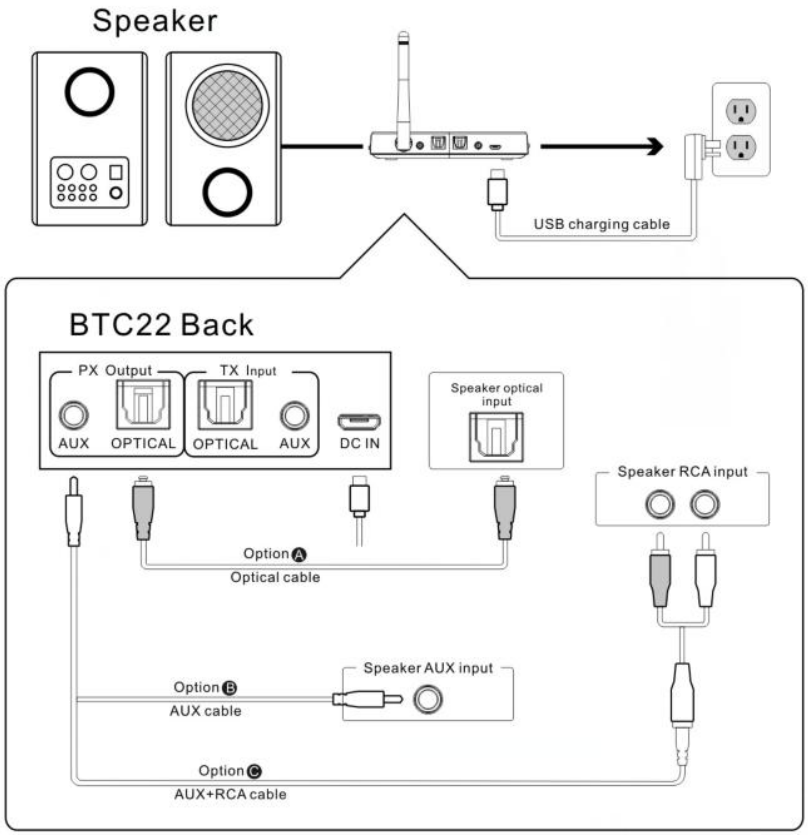


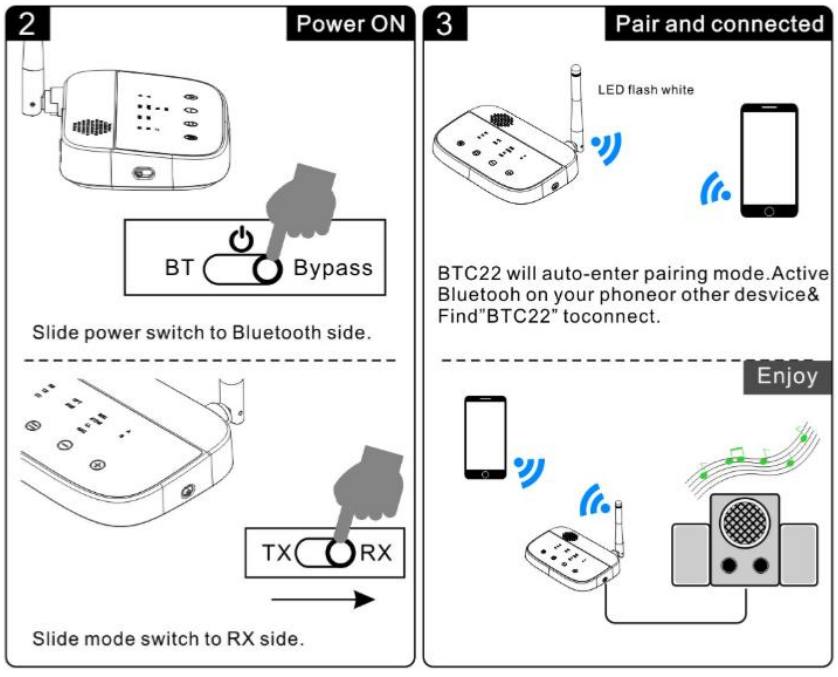


Note:If BTC22 fail to pair,hold button for 3s to enter pairing mode.

As a Wireless Receiver(RX mode)

1. **Set**-Connect BTC22 to power supply & Connect suitable cable to speaker





Note:If BTC22 fail to pair,hold button for 3s to enter pairing mode.

As a Wireless Transmitter (TX mode)

1) Connect audio source(TV,DVD etc.)to BTC22 “TX Input”port with the audio cables provided(optical or AUX/RCA)
2) Connect BTC22 to a power source (TV,PC USB socket or power adapter)with a USB cable
3) Slide TX/RX switch to the “TX”position
4) Slide Power/Mode switch to the “Bluetooth”position.
5) Select the correct audio input mode(AUX/OPT)by short pressing the button**(Very Important)**
6) Pairing-Pair BTC22 with your Bluetooth-enabled headsets/speakers.

*Set BTC22 into pairing mode,TX LED flash WHITE alternately fast.

-First-time use:BTC22 will auto enter pairing mode(with clear memory)

-Afterward:press button for 3 seconds.

*Set your headsets/speaker to pairing mode refer to its user manual.

*Wait until connected(For quick pairing,better keep them within 1 meter when pairing)

As a Wireless Receiver(RX mode)

1) Connect your speaker to BTC22”RX Output”port with the audio cable provided(optical or AUX/RCA).
2) Connect BTC22 to a power source with USB cable and adapter.
3) Slide TX/RX switch to the “RX”position.
4) Slide Power/Mode switch to the “Bluetooth”position
5) Select the correct audio input mode(AUX/OPT)by short pressing the button(Very Important)
6) Pairing-Pair BTC22 with your Bluetooth-enabled phone/PC/tablet.

*Set BTC22 into pairing mode,RX LED flash WHITE alternately fast.

-First-time use:BTC22 will auto enter pairing mode(with clear memory)

-Afterward:press button for 3 seconds to enter.

*Active Bluetooth on your phone or another device to find “BTC22”to connect.

*Wait and connected(For quick pairing,better keep them within 1 meter when pairing)

Bypass mode(Non-Bluetooth)

Bypassing means using BTC22 as a non-Bluetooth device which connects the TV and speaker via wires directly.This design enables you to switch between wired (Bypass mode)and wireless(Bluetooth mode)with just one switch without the need to disconnect any cables.

1) Connect audio source(TV,DVD etc.)to BTC22"TX Input"port with the audio cables provided (optical or AUX/RCA).
2) Connect your speaker to BTC22"RX Output"port with your own audio cable(optical or AUX/RCA)
3) Connect BTC22 to a power source with USB cable and adapter.
4) Slide the Power/Mode switch to the "Bypass"position.
5) Select the correct audio input/output mode(AUX/OPT)by short pressing the button

(Important Note:Bypass for AUX to AUX&OPT to OPT only).

6) Ready for use.

Pair and connect two Devices Simultaneously

In TX mode

1) Pair with the first device by following the previous instructions in the"Use as a Transmitter(TX mode)"section.
2) Pair with the second device

*Set second headphones/speaker to pairing mode.

*Set BTC22 to pairing mode again,press the button for 3 seconds until the TX LED flashes WHITE.

*Wait until connected.Once BTC22 connected to two devices,you will see LEDs A and B both illuminated.

Notes:

1) For improved compatibility and sound quality,we suggest that you use Bluetooth device with CSR chipset.
2) When using dual-link,BTC22 doesn't support aptX low latency.

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.