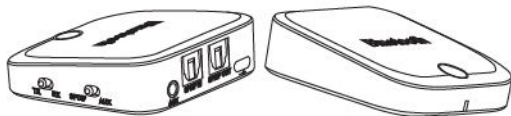Paxcess Toslink/SPDIF Bluetooth
transmitter & receiver

User manual

Thank you for choosing the Paxcess Bluetooth Transmitter/Receiver. Please read this guide carefully and keep it in a safe place for future reference. If you need any further assistance, please contact our customer service at service@gadgetwoo.com
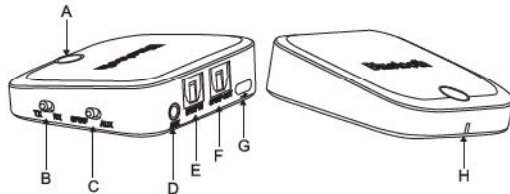
Product Description
This is a Bluetooth transmitter and receiver with Toslink, When used as a Bluetooth transmitter, it can transfer the music on your mobile, Walkman, TV, computer, etc to your Bluetooth receiver, Stereo Bluetooth headphone, and Bluetooth speakers through wireless technology.
When used as a Bluetooth receiver, it can been a stereo Bluetooth headphone (by plugging headphone audio cable into 3.5mm port), or connecting with speaker to receive audio signal through wireless.
Preparation before use
when ready to use SK-BTI-029, you need fully charged of SK-BTI-029, music players, mobile phones, televisions or computer support Fiber optic interface or 3.5MM audio interface output devices.
Product picture and function definitions:

A, Multi-function keys
B, mode selection switch (TX: transmitter; RX: receiver)
C, interface selector switch (AUX: 3.5mm audio interface; SPDIF: optical interface)
D, 3.5MM audio line interface (audio input / output)
E, optical fiber input interface
F, optical output interface
G, Micro USB charging port
H, LED indicator

Specification:

Bluetooth Version	V4.1, Class 2
Chipset	CSR BC8670
Frequency	2.402GHz~2.480GHz
Working Time	15 hours (AUX mode)
	12 hours (SPDIF mode)
Charging time	2 hours
Bluetooth Profile	RX:A2DP AVRCP; TX:A2DP
Support dual stream (TX mode)	Support(one transmitter connect two Bluetooth speaker or Headphone(use one CEDEC at the same time)
Support dual connection in receiver mode	Support connecting with two mobile phone

Support for Bluetooth headset, Bluetooth receiver, Bluetooth speakers and other device keys	0000, 1111, 1234, 8888
CODEC	TX: Priority APT-X, Second SBC, Third: APTX-LL; Fourth: FastStream RX:SBC

Charging supply	100-240V AC Adapter 5VDC,≥300mA
Working temperature	-10—55℃
Net weight	1.31oz / 38.6g
Dimension	2.36 x 2.36 x 0.72 in 6.0 x 6.0 x1.8cm

Control Functions

Function	Operation
Power On/Off	Press and hold the Power Button for 3 seconds
Pairing	When powered on, press the power button twice to start pairing
Mode Switch	Switch to and from TX and RX mode
	Switch to and from SPDIF and AUX mode
Play / Pause	In RX mode, press the power button once to play / pause music

Note:

- RX / TX mode can only be successfully switched after the adapter is turned off for 3 seconds. After the switch, the pairing history of the devices will be cleared.
- You can freely switch between SPDIF and AUX mod
- In SPDIF mode, connect devices through SPDIF IN for TX mode and SPDIF OUT for RX mode

LED Indicators

- Solid Red LED: Charging
- LED Off: Fully charged
- Flashing Red and Blue: Pairing in TX/RX mode
- Flashing Red: Low battery
- Solide Blue LED: Successful paired

How to Use

Charging

1. Connect the Micro USB end of the charging cable to the charging port of the Bluetooth adapter
2. Plug the USB end of the charging cable to a USB charging port or any active USB port
3. The LED indicator will turn red when charging. It will automatically turn off when the device is fully charged

Note: You can use the adapter while it is charging; We recommend charging the unit for at least 2 hours before using it for the first time

Pairing

Pair in TX mode:

1. Set the adapter to TX mode and connect it to your non-bluetooth audio transmitting device.
2. Place your Bluetooth audio receiving device, like headphones or speakers, within a 3 feet / 1 meter range and set it to pairing mode.
3. Turn on the adapter and tap the power button twice to enter pairing mode. After approximately 10 seconds, pairing will be complete.

Pair in RX mode

1. Set the adapter to RX mode and connect it to your non-bluetooth receiving device.
2. Turn on the adapter and tap the power button twice to enter pairing mode.
3. Activate the Bluetooth function on your transmitting device, like phone / tablet, and search for nearby Bluetooth devices
4. Find "BTI-029" in the search results and tap on it to conncet. Once connected, the LED indicator will turn solid blue.

Note:

- The adapter will enter pairing mode automatically when powered on for the first time.
- The original pairing memory will be cleared after a mode switch. It will automatically start pairing each time it's powered on.

- If a PIN code is required for pairing, try 0000, 8888, 1111, or 1234.
- The adapter can remember previously paired devices and will attempt to pair with devices automatically, without going into pairing mode.

Pair with two devices at the same time

In TX mode:

In TX mode, the adapter is able to pair with two Bluetooth stereo headphones/speakers at the same time.

1. Follow the previous instructions in the "Pairing" section to pair the "BTI-029" with your first device.

2. Turn off the Bluetooth function on your first device, tap the power button twice to pair and connect to your second device.

3. Turn on the Bluetooth function on your first device. In approximately 10 seconds, the first device will automatically connect in

Note:
- When you pair with two devices, both can play music at the same time.
- The adapter will automatically re-pair when powered on.

In RX mode:

In RX mode, the adapter is able to pair with two Bluetooth devices at the same time.

1. Follow previous instructions in the "Pairing" section to pair the "BTI-029" with your first device. Disable the Bluetooth function on your first device. Tap the power button twice to pair with the second device.

2. Turn on the Bluetooth of the first device, now the "BTI-029" adapter is successfully paired with both devices.

Note:
- Only one device can play music at any time. You have to stop the music on one device to play on the other.
- The adapter will automatically re-pair when powered on.

Warranty

This product is covered by Paxcess warranty for 12 months from the date of its original purchase. If the device fails due to manufacturer defects, please contact us by emailing service@gadgetwoo.com to launch a warranty. We will instruct you on how to return the products for repair/replacement.

The following are excluded from Paxcess warranty cover:

- Device purchased as 2nd hand, used, or from unauthorized sellers.
- Damage resulted from misused and abusive action.
- Damage resulted from chemical, fire, radioactive substance, poison, or liquid.
- Damage resulted from natural disaster.
- Damage caused to any 3rd party, person, object, and beyond.

Statement

We can only provide after sale services for products that are sold by Paxcess, if you have purchased your unit from a different place, please contact the seller for return and warranty issues.