Universal Bluetooth Audio Transmitter with Bluetooth 5
Quick Start Guide

Aluratek

model ABT05F

aluratek.com

Package Contents

Your order has been carefully packaged and inspected. The following accessories should be included in your package. Please inspect the contents of the package to ensure that you have received all items and that nothing has been damaged. If you discover a problem, please contact us immediately for assistance.
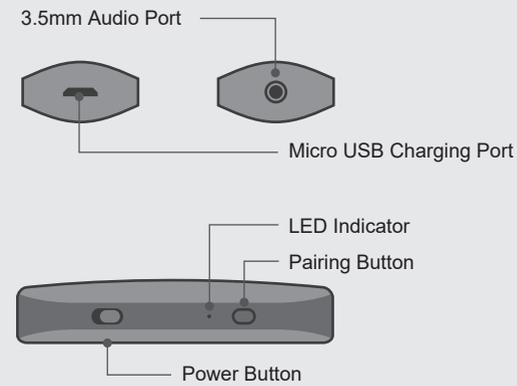
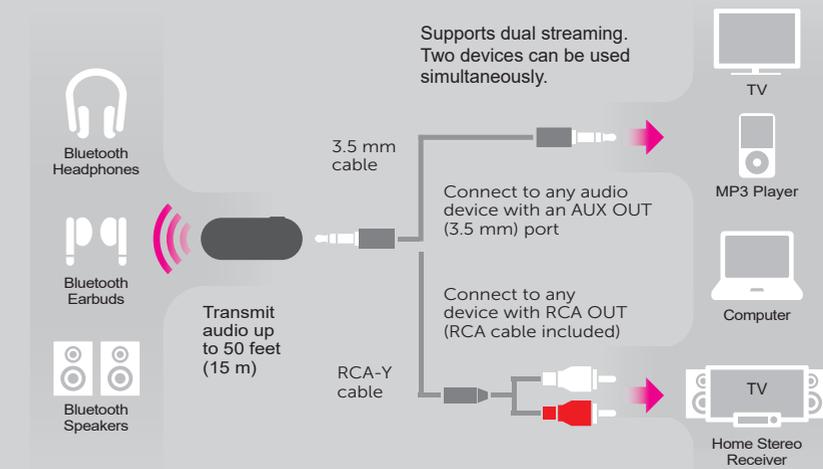USB Charging Cable   3.5mm Audio Cable   RCA-Y Cable

Product Highlights

- 3.5mm Audio Port
- Micro USB Charging Port
- LED Indicator
- Pairing Button
- Power Button

Product Application

Supports dual streaming. Two devices can be used simultaneously.

- Bluetooth Headphones
- Bluetooth Earbuds
- Bluetooth Speakers

Transmit audio up to 50 feet (15 m)

3.5 mm cable

Connect to any audio device with an AUX OUT (3.5 mm) port

Connect to any device with RCA OUT (RCA cable included)

RCA-Y cable

- TV
- MP3 Player
- Computer
- TV
- Home Stereo Receiver

Operation

Control Functions

Function	Operation
Power ON	When OFF, slide power button to ON side,blue LED light flashes once
Power OFF	When ON, slide power button to OFF side,red LED light flashes once
Pairing	Short press pairing button to enter pairing mode, blue and red led light flashes alternately (short press pairing button can enter pairing mode to pair 2nd device when 1st device is connected and the 1st device will be disconnected).
Clear Pairing List:	When OFF, long press pairing button around 8 seconds until blue and red LED flash once at the same time
Connect with the last two devices:	ABT05F will automatically reconnect to the last two connected devices when it is powered on. Red light flashes 1-2 times if connected successfully.
Streaming while charging	ABT05F is able to stream when it is charging.

Operation

LED Indicators

LED Indicator	Status
Blue LED flashes 3 times every 5 seconds.	When connected via aptX-LL
Blue LED flashes 2 times every 5 seconds.	When connected via aptX
Blue LED flashes 1 times every 5 seconds	When connected via SBC
Flashing Blue Twice (Every 10 Seconds)	Standby status
Flashing Red Three times (Every 60 Seconds)	Low battery status

Operation

Pairing

1. Make sure ABT05F is turned off
2. Activate your device's Bluetooth function and set your device to search for Bluetooth device.
3. Slide power button to ON side,blue LED light flashes once (When ABT05F is powered on, it will enter pairing mode directly if there is no pairing record.)
4. Short press pairing button to enter pairing mode, blue and red Led light flashed alternately.
5. ABT05F and your Bluetooth device will pair automatically. (Please make sure they are next to each other.)
6. After connecting successfully, the blue LED will flash.

Note: After the initial pairing of your Bluetooth device with ABT05F, it is recommend that you power on your Bluetooth device first before you power on ABT05F for subsequent uses for faster reconnection.

Operation

Pair With Two Devices At The Same Time

This unit could connect with two stereo Bluetooth speaker or Bluetooth headset to play music simultaneously.

1. Follow the previous instructions in the "Pairing" section to pair ABT05F with your first device.
2. After the first device is connected, short press the pairing button to enter pairing mode again.
3. Power on the second device and activate its pairing mode.
4. The second device will pair automatically

Note: If there is no sound after the second pairing, please power OFF and ON ABT05F to reconnect

Operation

Charging The Battery

The battery is not fully charged and it is highly recommended that you charge ABT05F before you begin using it.

Note: Using ABT05F "out of the box" will not harm the device. You will experience reduced battery life as the unit will not be fully charged.

Connect the larger USB end of the cable provided to your PC or USB power adapter or powerbank (not included). Plug the smaller Micro USB to the charging port of ABT05F. Please charge the battery for a minimum of 3 hours. The red LED will be on while charging. When charging is complete, the red LED will turn OFF.

Troubleshooting

If both red and blue LED lights stays on or if the device is not responding, follow below steps to reset the transmitter.

1. Press and hold the pairing button
2. While holding the pairing button, connect the USB charging cable which is connected to either a power adapter or computer
3. Release the pairing button when the red and blue LED lights are flashing alternately
4. The transmitter is now reset and ready to pair again

Radio and TV Interference Statement

WARNING!!! This equipment has been tested and found to comply with the limits of 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 instruction, 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 whatever measures may be required to correct the interference.

Technical Support and Warranty

If you need further assistance, please contact the Aluratek support department for troubleshooting prior to returning this device.

E-mail: **support@aluratek.com**
Web: **www.aluratek.com/helpdesk**
Local (Irvine, CA): **714-586-8730**
Toll free: **1-866-580-1978**

Aluratek warrants this product against defect in material or workmanship for **1 YEAR** from the date of purchase.

For more information, please visit: https://aluratek.com/warranty-return-policy

You can register your product online at: https://aluratek.com/product-registration