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FiiO BTA30 DAC Transmitter User Guide

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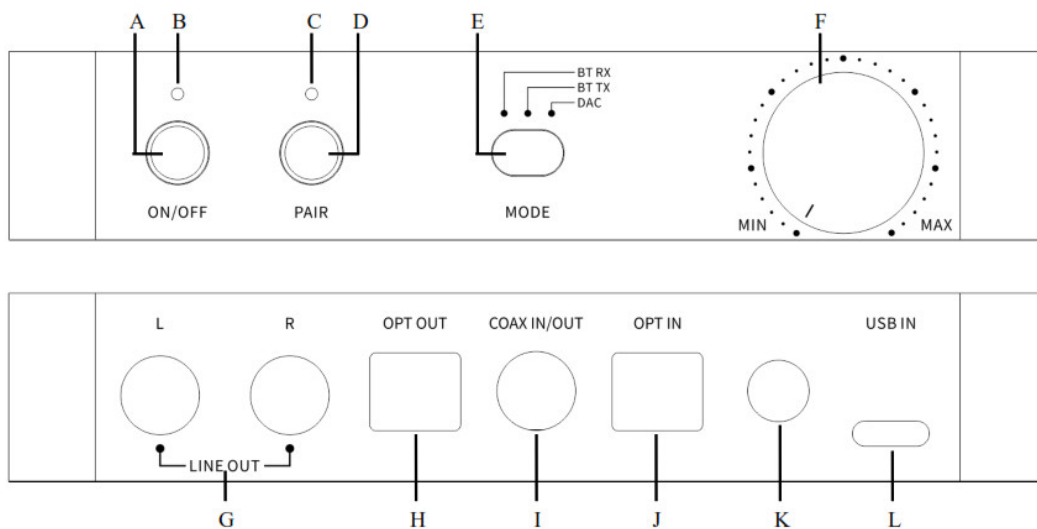
Quick Start Guide



Model: BTA30

Hi-Res Bluetooth Receiver and Transmitter

Buttons and Ports Labeled



A. Power button

B. Power indicator light

C. Bluetooth state/Codec/Sampling rate indicator light

D. Pair/Pause button

E. Receiving/Transmitting/DAC mode switch

F. Volume knob

G. Line out

H. Optical output

I. Coaxial input/output

J. Optical input

K. External antenna port

L. Power/Data port

Functions and Operations Instructions

Modes Functions	RX (Bluetooth Receiving)	TX (Bluetooth Transmitting)	DAC
Codecs supported	SBC AAC aptX aptX HD LDAC	SBC aptX aptX HD aptX LL LDAC	
Codecs and sampling rates indications (light C)	SBC: Blue light; AAC: Cyan light; aptX: Purple light; aptX HD: Yellow light; LDAC: White light.	SBC: Blue light; aptX: Purple light; aptX HD: Yellow light; aptX LL: Green light; LDAC: White light.	Sampling rate ≤48kHz: Purple light constantly on; Sampling rate > 48kHz: Yellow light constantly on; DSD: Green light constantly on; USB DAC: White light constantly on.
Power indicator light (light B)	Yellow-green light		

Turn on: Short press button A after connecting to a USB device.

Turn off: When the device is on, hold button A for about 2s until indicator light B and C turn off.

Play/Pause: In RX/TX mode, short press button D.

Clear pairing: When the device is powering on and in RX/TX mode (not pairing state), hold button A+D at the same time for about 5s.

Force to pair: When the device is powering on and in RX/TX mode, hold button D for about 3s until indicator light C flashes alternately in red and green.

Reconnecting state: Indicator light C quickly flashes twice every 2 seconds in green.

How to use the BTA30 with two Bluetooth devices simultaneously

Bluetooth receiving (RX): After a successful pairing with Device 1, hold the button D for around 3s to enter pairing mode again. Search for “BTA30” on Device 2 and pair it with the BTA30. On Device 1, select “BTA30” in the device list and reconnect. You could also restart the BTA30 after a successful pairing with Device 2 in order to use the BTA30 with two Bluetooth devices simultaneously.

Bluetooth transmitting (TX): The connecting steps are similar to the RX connection. After successful pairings with the two receiving devices respectively, restart the BTA30 in order to use it with the two Bluetooth receiving devices simultaneously. Note: When working in LDAC and aptX LL Bluetooth codec in TX mode, the BTA30 cannot be connected to two Bluetooth devices simultaneously.

Audio input/output

Bluetooth receiving (RX): Bluetooth devices can search for “BTA30” and complete the connection through Bluetooth, outputting audios via the BTA30’s line, coaxial or optical port ;

Note: Under this mode, the coaxial, optical, and line output can work at the same time.

Bluetooth transmitting (TX): The BTA30 can be connected to Bluetooth receiving devices, such as the BTR5 and BTR3K. (Audios can be input to the BTA30 through its USB input, coaxial or optical port.)

Note:

1. Under the mode of USB in and Bluetooth out, the volume knob cannot work, and the LDAC codec is not supported.
2. IF it is connected to a Bluetooth receiving device, double click the PAIR button to switch Bluetooth codecs of the BTA30.

DAC: Connect the BTA30 to computers through the USB port, outputting audios via the BTA30’s line out, coaxial output or optical output; Or decoding audio signals input by the BTA30’s coaxial and optical port, and output audios through the line out port.

Note:

1. Under USB input, three kinds of outputs can work at the same time, including the optical, coaxial and line-out output.
2. Under coaxial/optical input, only line-out output is supported.
3. Under USB input DAC mode, there is no need to install a driver, so directly select the BTA30 as the output device when connecting it to a computer.

Audio input/output priority

Bluetooth receiving (RX): Line out, Coaxial output and Optical output can all work at the same time.

Bluetooth transmitting (TX): USB DAC input>Coaxial input>Optical input.

DAC mode:

- **Input priority:** USB DAC input>Coaxial input>Optical input.
 - **Output priority (USB DAC input):** Line out, Coaxial output and Optical output can all work at the same time.
- Note:** Under USB input DAC mode, there is no need to install a driver, so directly select the BTA30 as the output device when connecting it to a computer.

Notes and Precautions

- It is recommended to charge the device with a standard 5V charger.
- Please do not place the device in environments of excessive-high/low temperatures (above 45 or below 0).
- Please keep the device away from liquids to avoid any damage to it.
- Please adjust the volume to a suitable level before wearing headphones to protect your hearing.
- If the device shows an error, try to unplug and then re-plug the USB cable, and short press the power button to turn it on to restore to normal operation.

Lists of Items Included

BTA30
Type C USB cable
Quick start guide
Warranty card
Footpad

Learn More

To learn more about the product, please visit our website: www.fiio.com

For related product services, please visit <https://www.fiio.com/supports>

WEEE Directive & Product Disposal



At the end of its serviceable life, this product should not be handed as household or general waste. It should be handed over to the applicable collection point for the recycling of electrical and electronic equipment or returned to the supplier for disposal.

Internal/Supplied Batteries:

This symbol on the battery indicates that the battery is to be collected separately. This battery is designed for separate collection at an appropriate collection point. Qualcomm is a trademark of Qualcomm Incorporated, registered in the United States and other countries. aptX is a trademark of Qualcomm Technologies International, Ltd., registered in the United States and other countries.

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File Downloads

FiiO

快速入门指南
Quick Start Guide



型号: BTA30
Model: BTA30

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References

- [FiiO--Born for Music](#)
- [FiiO Support--Born for Music](#)

Related Manuals

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2. [FiiO Portable High Resolution Music Player User Guide](#) Quick Start Guide : M11 Buttons and Ports Labeled/Operation Explained...

3. [FiiO X7 Portable High-Resolution Audio Player User Guide](#) FiiO X7 Portable High-Resolution Audio Player User Guide Before First...
4. [fiiO Portable High-Fidelity Bluetooth 5.0 Amplifier User Guide](#) fiiO Portable High-Fidelity Bluetooth 5.0 Amplifier Buttons nad Ports
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5. [Fiio M15 Complete User Manual](#) Fiio M15 Complete User Manual Foreword: Thank you so much...
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