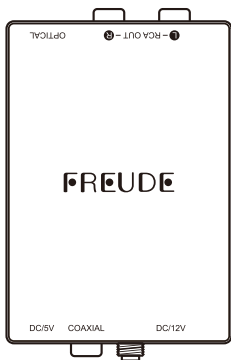


FREUDE

OWNER'S MANUAL



FBT-ONE

HI-FI BLUETOOTH RECEIVER



WARNING

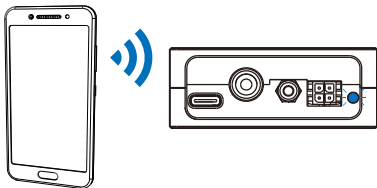
PLEASE READ CAREFULLY BEFORE INSTALLING OR OPERATING THIS UNIT!

Packing List

The following items should be placed in the gift box according to the model you purchased. If there is any missing, please inform the seller or manufacturer as soon as possible.

- FBT-ONE · 1 pc
- User Manual · 1 pc
- Bluetooth Antenna · 1 pc
- Power Cable For DC 12V · 1 pc

How To Connect Through Bluetooth



To iOS/Android

1. The LED blinks when the unit is powered on.
2. Open the settings on iOS or Android device.
3. Navigate to the 'Bluetooth' option in Android or iOS device.
4. Enable the 'Bluetooth' option and search for 'FBT-ONE' to begin pairing.
5. The blue LED will light up when pairing is successful.

FREUDE

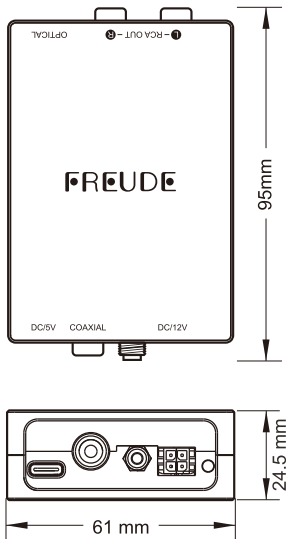
SICHERHEIT (ASIA) CO., LIMITED
Address: Flat/rm 815 8/f Star House 3 Salisbury Road
Tsim Sha Tsui, Kowloon, Hong Kong

The contents of this manual and the specifications of this product are subject to change without notice. SICHERHEIT Company reserves the right to make changes to the specifications and materials contained therein without notice.

Product Specifications

- | | |
|----------------------------|---|
| · Model: | · Hi-Fi Bluetooth Receiver |
| · Input Interface: | · Bluetooth 5.3 |
| · Output Interface: | · RCA (Output Level 2VRMS) / Optical Fibre / Coaxial (Related to Audio Encoder) |
| · External Power: | · Power Cable for DC 12V / USB TYPE-C for DC 5V Power Input |
| · Power Consumption: | · 0.48W (Standby <0.1W) |
| · Bluetooth Specification: | · All Bluetooth Specification |
| · Net Weight: | · 192g |
| · Size: | · 95 x 61 x 24.5mm |
| · Made in P.R.C | |

Product Dimensions



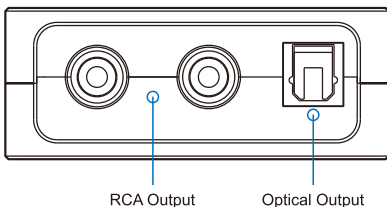
⚠ NOTES:

This owner's manual provides important information regarding the functionality, usage, and safety guidelines of the device. Please read this manual thoroughly before operating the unit.

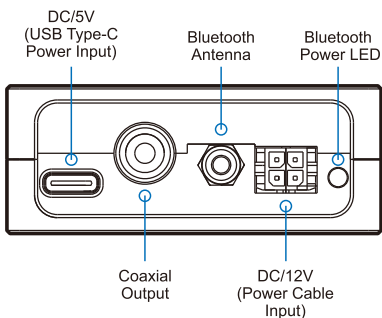
Functions

Description Devices Components on Front View and Rear View of The Panel.

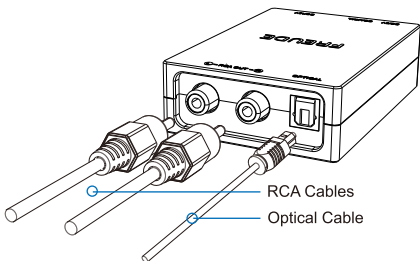
Front View



Rear View

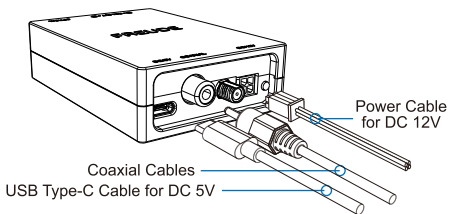


Setup



1. For Analog Output:

Connect the RCA Cable into the Analog Output connector on the unit, then connect the other end into the Analog Input connector on your amplifier.



2. For Digital Output:

Connect RCA Cable into the Coaxial Output connector on the unit, then connect the other end into the Coaxial Input connector on your amplifier.

OR

Connect Optical Cable into the Optical Output connector on the unit, then connect the other end into the Optical Input connector on your amplifier.

3. For Power Input

Connect Power Cable for DC 12V into the power connector or USB Type-C Cable into the USB Type-C Power Input on the unit that connected to a power source.

Functionality Descriptions

Bluetooth Power LED

LED Light Indicator:

Light Blue Blinking: Powered on.

Light Blue Steadily: Paired.

RCA Output

Allows to connect the unit to audio devices that have RCA inputs.

DC/5V (USB Type-C power input)

If using 5V power supply, connect the power source by USB Type-C cable to the DC/5V power input on the unit.

DC/12V(Power Cable Input)

If using 12V power supply, connect the power cable with power input connector. There are three power cables, the black one connects to negative pole of power source, while the yellow one connects to the positive pole, the red cable is start control wire, for turning on the unit.

NOTES:

DC/5V (USB Type-C Power Input) and DC/12V (Power Cable Input) cannot be connected to the device at the same time!

WARNING

1. Ensure that the unit is placed on a stable surface and protected from moisture, heat sources and direct sunlight.
2. Do not attempt to dismantle or modify the unit, as this may cause damage and void the warranty.
3. Keep the unit away from strong magnetic fields or other electronic devices to avoid interferences.
4. Unplug the unit from the power source during lightning storms or when not in used for an extended period.
5. Always follow local regulation and guidelines regarding the disposal of electronic devices at the end of their life cycle.

Bluetooth Antenna

1. Enables the unit to send and receive wireless Bluetooth signal.
2. Helps in establishing a stable and reliable connection.

Coaxial Output

1. Provide digital audio signal in a coaxial format.
2. Allows user to connect the unit to devices that support coaxial input.

Optical Output

1. Also known as TOSLINK or SPDIF, which act as digital audio signal in an optical format.
2. Uses a fiber optic cable to transmit audio signal, enabling user to connect the unit to devices that have an optical input.

NOTES:

Please consult our customer support for any further assistance, troubleshooting or updates.

DISCLAIMER:

The manufacturer is not responsible for any damage or loss resulting from improper use, neglect, or failure to follow the instructions provided in this owner's manual.