Herdio®

BT AUDIO AMPLIFIER SYSTEM

MODEL NO.:AMP-BTX01

CE FC
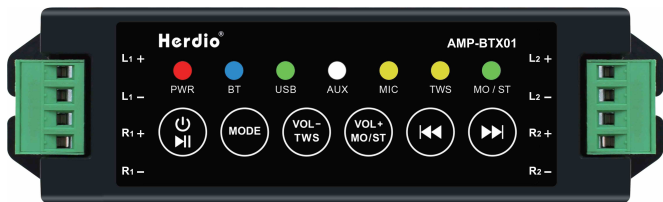
OWNER'S MANUAL

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English

FCC Requirement:

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.

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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator & your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

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PRODUCT FEATURES

BT Wireless Music function allows you connect & Stream AUX input port plug & play Smartphones and other music devices Speaker Terminal Block, onnect up to (4) Speakers , Powered via Power Adapter Perfect for Home/Office Applicacations.

CONNECTIONS:
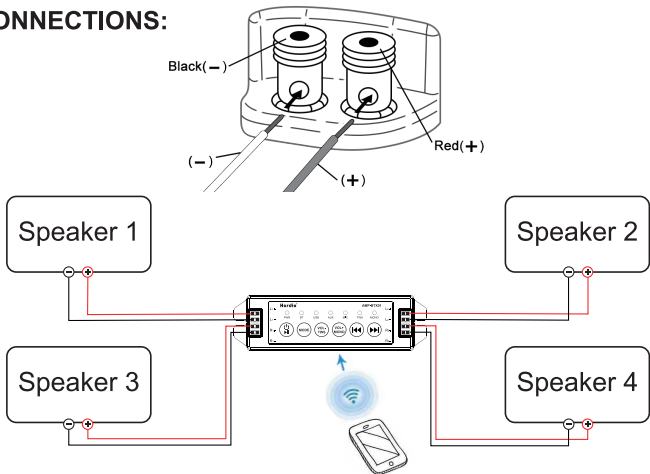
1.Connect the push-in terminal on the rear of the speaker to the speaker output terminal of the receiver.

2.Use the corresponding side of the cable to connect the (-) terminals of the receiver and the speaker, and use the other side of the cable to connect the(+) terminals of both components.

3.Loosen each screw on the green terminal of the receiver, insert one end of the bare wire into the green terminal, and then tighten the screw; gently pull the cable on the terminal to test the connection.

4.Insert the bare wire and fix it on the Speaker terminal, and test the connection by gently pulling the cable on the terminal.
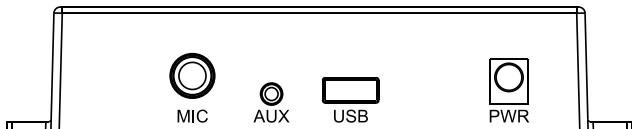
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NAMES AND FUNCTIONS OF THE PARTS

FRONT PANEL:
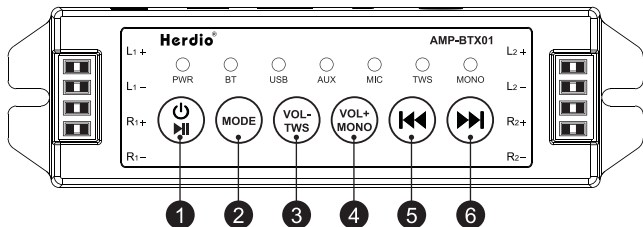
① ⏻/⏸ Press and hold above 3 seconds to power on/off.
Short press to play/pause.

② MODE Press and hold above 3 seconds to restore factory settings.
Short Press to switch mode between BLUETOOTH/USB/AUX/MIC.

③ VOL-TWS Press and hold above 3 seconds to turn on/off TWS mode.
Short press to decrease the volume.

④ VOL+MONO Press and hold above 3 seconds to turn on/off Mono Mode.
Short press to increase the volume.

⑤ ⏮ Press and hold above 3 seconds to fast rewind.
Short press to the previous song.

⑥ ⏭ Press and hold above 3 seconds to fast forward.
Short press to the next song.

REAR PANEL:

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PRODUCT OPERATION GUIDE

1. (⏻) Press and hold above 3 seconds to turn on the amplifier . The amplifier is turned on with Bluetooth mode by default, and the Blue LED flashes indicating it is ready for being paired.

2. (MODE) **Mode Switch:** Short press the Mode Button to switch between Bluetooth, USB, AUX, MIC.

3. **Bluetooth Device Pairing:**
① Before attempting to pair / connect, ensure the unit is in 'Bluetooth Mode. Enter Bluetooth Mode by selectng BT on the unit's front panel Input Selector.
② Then, go to your Smart device's Bluetooth Network Settings and connect to the Amplifier. The Network Name will appear as 'Herdio' on your device list. No password is required to connect but if you are prompted enter '0000' (4 zeroes).
③ Upon pairing, the Bluetooth LED indicator light will blink progressively quicker until the unit successfully pairs with a compatible Bluetooth device.
④ When a successful Bluetooth connecton is established, the Bluetooth LED indicator light will shine solid indicatng that the unit is ready to transmit audio.

4. **USB Port:** USB Card Reader&USB Charge(5V 1A).

5. **AUX IN:** (3.5mm)Audio Input Jack can Connect&Instantly Stream Audio From your Favorite Devices.

6. **MIC IN:** 1/4 Microphone Input Connector Jack.

7. **TWS operation:** (VOL+/TWS) Press and hold the Button for 3 seconds, When the amplifier is in Bluetooth mode,the yellow LED flashes indicating the TWS pairing mode is on waiting another power amplifier to be connected, the solid yellow LED indicates that the 2 amplifiers are connected together successfully.

8. **Mono operation:** (VOL-/MONO) Press and hold the Button for 3 seconds , the green LED will turn on solid, indicating the amplifier audio signal is changed from stereo signal to mono signal.

Factory Dafalut setting: (MODE) Press and hold the Button for 3 seconds and you will hear a beep signal indicating the resetting to factory defaul setting has been made.

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SPECIFCATIONS

Bluetooth Version:	5.0
Mic Input Type:	Dynamic
Power, Amp Type:	Stereo Class-D
Minimum Load Resistance:	4 Ohm
T.H.D.:	0.03% (8 Ohm, 1 kHz)
POWER SUPPLY:	DC12V-24V 3A-5A

Power Output 200 Walt Peak, 40 Watt RMS x 4Ch.@ 4 Ohm

WARRANTY

All Herdio speaker products have 1 Year Limited warranty against defects in materials and workmanship. Proof of purchase Must accompany all claims. During the warranty period Herdio will replace any defective part and correct any defect in workmanship without charge for either parts or labor. If you have questions, you can contact us
EMAIL:support@herdiotech.com

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