

# **AEROLINK® AL 3.0**

# Bluetooth® Music Receiver

**Operation Manual** 





ISO 14001









# Aerolink<sup>®</sup> Bluetooth<sup>®</sup> Music Receiver

Thank you for purchasing the Aerolink by Fitness Audio. Simple to set-up, easy to use.

#### SETTING UP

#### Connecting Power

Plug into DC Input (1) - Depending on your power source – Plug in the AC adapter provided (optional some markets) or use the provided AC 'Y' splitter cable (optional some markets) and split from a 12V 1A output adapter – Fitness Audio wireless mic receivers are a good option for splitting from an AC adapter.

#### Connect Antenna

Connect the included antenna – line of site to the paired device provides the best reception.

## Connecting the Aerolink to your Mixer/Sound System

Plug Aerolink into a Music/Aux input on your mixer/sound system – Depending on the available inputs on your mixer, use the provided Dual RCA connector cable provided and match colours from the Aerolink Outputs (2) to Music inputs on your mixer/sound system. We have also provided a balanced Mono ¼" Output (3) (cable optional) for longer wire runs and for portable systems.

## Linking

Power 'ON' the Aerolink - Flashing LINK Button (6) is ready for pairing – if it is solid press the button to release from the last pairing.

Smartphone/Tablet/Computer Settings – Bluetooth – Look for AEROLINK# - Select the number of the unit you are linking to (if at a location with multiple units)

# • De-Linking

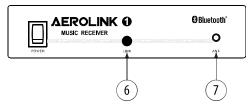
Press the LINK Button (6) or if the linked device gets out of range of the receiver (beyond 10 meters or 30 feet) you will need to re-scan and connect again.

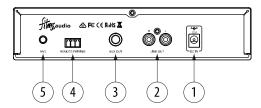
# Remote Linking

The Aerolink antenna can be mounted remotely for better reception and for security purposes – ask your Fitness Audio Dealer for approved shielded antenna extension options as well as a remote link button configuration for remote placement options.

If the Aerolink is to be installed in an equipment rack in a media closet, you can extend the antenna from the rear jack (5). Use a custom made RF extension cable installed by a knowledgeable technician to the extension antenna available as an optional extra. The technician can also extend the pairing button using CAT 5 or 6 cable to a wall plate in the activity room. Connect it to the green 3 pin Molex connector (4). Use a suitable momentary LED button like the Reyann 5v LED Illuminated Arcade Push Button mounted in a blank light switch panel. Our trials indicated that 20 metres was no problem for the remote pairing to work. The pinouts from the left for the low voltage pairing button are 1: Switch & LED (Common Positive) 2: Switch 3: LED Negative.







#### **Key To Illustration:**

- 1. DC Input
- 2. RCA Outputs
- 3. ¼" Stereo Jack Output
- 4. REMOTE PAIRING CONTROL

- 5. ANTENNA Jack
- 6. LINK LED
- 7. ANTENNA Jack

#### **Federal Communication Commission Interference Statement**

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 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.

FCC Caution: To assure continued compliance, any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment. (Example - use only shielded interface cables when connecting to computer or peripheral devices).

## **FCC Radiation Exposure Statement**

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

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.

Fitness Audio products are distributed worldwide by Fitness Audio Network. They are manufactured to our specifications by Chiayo Electronics, Taiwan. Your Aerolink is covered against manufacturing defects by a 12 month warranty commencing from your date of purchase.

Warranty Information
(Please retain for your records)
This product was purchased by:
(Your Business)
on (date)/ from (Company)
of (address)
Model Number(s)
Serial Number(s)

#### **Fitness Audio**

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