

M12-317 User Manual (Preliminary)

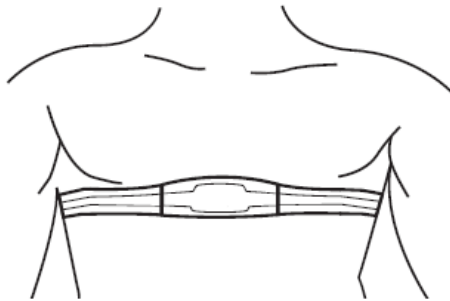
Introduction

Heart rate Belt is an accessory for I-phone 4S or other devices using BLE. It will gather heart rate signals from your body and transmit it to the phone wirelessly through BLE (Bluetooth Low Energy version 4.0) transmission technology.

Pair your Heart Rate monitor with the phone

The HRM belt is on standby and ready to send data to your phone. Wear the belt directly on your skin just below your breastplate. It should be snug enough to stay in place during your run.

- 1) Snap the two ends of the strap around your body.
- 2) Wet both electrodes with a damp cloth on the back of the HRM belt. This will help create a strong electrical connection between your chest and the HRM transmitter.
- 3) Wrap around the chest belt around your rib cage just below the pectoral muscles and attach the other end of the strap to the HRM transmitter. The elastic strap should be adjusted so that it is snug enough so that it will not move during use but not so tight as to restrict breathing.



- 4) Open the NEWCO HR application in your I-Phone 4S. Tap the LINK tab to start pairing the HR belt to the phone. For other devices, refer to the separate instruction manual on how to link the HR belt.

- 5) If the heart rate data does not appear on the phone, or if you have erratic data, follow the tips below. If the problem persists, you may have to pair the HR belt again.
 - 5.1) Make sure the HR belt is snugly fit to your body
 - 5.2) Reapply water, saliva, or electrode gel to the electrode of the HR belt
 - 5.3) Clean the electrodes from possible contamination that may interfere with heart rate signals
 - 5.4) Wear a cotton shirt or if possible, wet your cotton shirt. Synthetic fabrics that rubs with your skin may create static electricity and interfere with the heart rate signal
 - 5.5) Move away from strong electromagnetic fields and other wireless sensors which can interfere with your heart rate sensor. Possible sources of wireless interference may include high voltage power lines, electric motors, microwave ovens, cordless phones, and wireless LAN or access points.

FCC 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: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this 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.