Blue pulse® HEART RATE TRANSMITTER- User Manual

Thank you for purchasing LifeVisa products. This manual contains information required to use the Heart Rate Transmitter. Please read this manual in detail before use.

TRANSMITTER BATTERY INSTALLMEN

This Transmitter includes a 3V CR2032 lithium battery. Please follow below steps to install the battery.

Insert the battery (CR2032) with the positive (+) side up.

☆ Make sure the battery is hooked by the contact spring.

Step 2.

Put on the O-Ring in the groove to

ensure water resistance.

☆ Make sure to place the O-Ring properly in order to prevent battery composition from being spoiled by sweat and moisture.



Place Battery Cover .

Step 4.

Tighten Battery Cover .



HOW TO WEAR THE TRANSMITTER

The heart rate band consists of two conductive electrodes, which are used as the main components to sense the heartbeat.



For best performance, wet the electrodes with water or ECG gel before installing the belt. This makes it easier for both electrodes to pick up the heartbeat ECG signal.

1. Attach the heart rate sensor to the two spring clasps on the webbing, with the font Lifevisa facing up.

2. Connect one side of Fabric Strap to the elastic strap. Then wear it over your chest and meet the strap with the Transmitter at the other side





3. Adjust the strap length to fit around your chest snugly and comfortably, just below the pectoral



Check that the wet electrode areas are firmly against your skin and that the logo of the Transmitter is in a central, upright position Lifevisa letter L toward to the right

Now you can start training

🖈 Dry electrode areas contact with skin will cause heart rate signals detection unstable or erroneous "O" reading, especially at the beginning of exercising or cold dry winter months.

System Pairing



Lifevisa Bluetooth converter application



Troubleshooting & Maintenance

The heart rate transmitter chest strap is a high tech product, so that careful maintenance is

- After use, please wash the electrode area of the heart rate transmitter with water and use clean cloth to wipe it.
- The heart rate transmitter has to be stored under dry condition, and kept away from an environment at extreme temperature.
- Please place the heart rate transmitter horizontally if not use. Pulling or bending is inhibited to prevent the electrode area from damage.
- Do not place the heart rate transmitter on a metal surface or in proximity to magnetic area (including magnet).
- The electrode area and ECG paste shall not be used on injured skin.
- The skin shall be kept clean before and after using the heart rate transmission chest strap.

After putting on the chest strap, the mobile phone or the settings to be connected, such as: a treadmill with a Bluetooth heartbeat receiver, must complete the connection with the chest strap within one minute, otherwise the electronic device on the chest strap will automatically enter sleep status.

In this case, the user only needs to unplug the heart rate sensor from the chest strap, and then re-attach the heart rate sensor to the chest strap to restart the connection

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).

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 0.5 centimeters between

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

The antennas used for this transmitter must be installed to provide a separation distance of at least 0.5 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitte

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