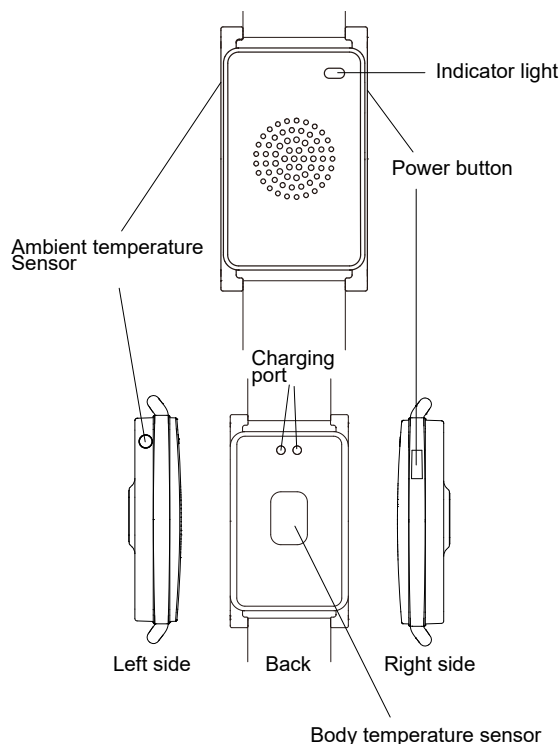


Manual Heat Stroke Prevention Wristband

biseif®

CMZ-RF11

The Heat Stroke Prevention Wristband is a device that detects abnormal body and environmental temperatures, and alerts by light, sound and vibration.



Power On/Off:

Power On:

a. Operating mode

Press and hold the Power button for 1.5 seconds. The green light will turn on for 1.5 seconds and the device will automatically go into operating mode.

b. Self-test mode:

Briefly press the power button to activate the self-test mode.

The white light will flash once, followed by the green light flashing once, but the device will not go into self-test mode.

Power Off:

Briefly press the power button. When the red light turns on, press and hold the power button for 1.5 seconds until the red light turns off.

Then release the button to turn off the device.

Abnormal body temperature alarm:

If the body temperature exceeds 37.8°C, the device will activate the abnormal body temperature alarm mode for 1 minute. During this time the red light will flash 3 times per second. The buzzer will sound once per second. The motor will vibrate for 1 second and then stop for 1 second.

How and when to stop the alarm

1. When the body temperature drops below 37.8°C.
2. Removing the wristband
3. Pressing the power button to turn off the device.

Room temperature alarm

If the room temperature reaches 42°C or higher while wearing the wristband, the room temperature alarm mode will be activated for 1 minute.

During this time the orange light will flash 3 times per second.

How and when to stop the alarm:

1. When the room temperature drops below 42°C.
2. Pressing the power button to turn off the device.

Low battery alarm:

If the battery voltage is lower than 3.3V, the low battery warning mode will be activated.

During this time the red light will flash to indicate a low battery warning.

How to stop the alarm:

1. Charging the battery with the device switched on until the voltage exceeds 3V.
2. Charging the battery with the device switched off.
3. Pressing the power button to turn off the device.

How to charge the battery:

Use the included USB cable.

1. The green light will stay on while charging.
2. The green light will turn off when the battery is fully charged.

Safety instructions:

1. Due to the characteristics of the material, moisture, sweat, friction and UV rays may cause discolouration.
2. Do not drop or hit the device sharply to avoid failure or damage.
3. Dirt on the sensor or improper use may affect the accuracy of the measurement. Use and maintain the device correctly.
4. This product does not prevent heat stress; it is a preventative device. Rest properly and consult or see a doctor if you feel unwell. The Biseif CMZ-RF11 bracelet is not a medical device.
5. The water resistance of this product is IP67.

Basic Parameters:

1. Dimensions: 31.5 × 11.4 × 51.3 mm
2. Battery: 130mAh Lithium Polymer
3. Material: Body: ABS, Strap: Silicone
4. Charging current: Maximum 500mA
5. Charging voltage: 5V
6. Power rating: 0.1W
7. Power in normal measurement mode: 0.01W
8. Operating voltage: 3.3~4.2V
9. Operating current: 3~30mA
10. Buzzer sound level: 70dB (20cm test)
11. Motor vibration frequency: 1GHz

EC Declaration of Conformity

Biseif Safety Solutions, S.L. hereby declares that this product is in compliance with the essential requirements and other relevant provisions of Directive 2014/30/EU and all other applicable requirements of the EU Directives.



Declaration of Conformity WEEE (Waste Electrical and Electronic Equipment)

This WEEE symbol indicates that this product should be disposed of as domestic waste, but must be handed over to an appropriate collection point for recycling.



Correct disposal and recycling helps protect natural resources, human health and the environment.

For more information on the disposal and recycling of this product, please contact your municipality, waste management service or the retailer where you purchased it.

biseif®



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