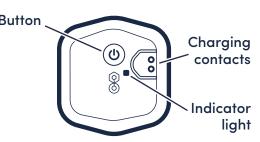


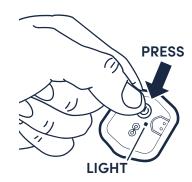
# IN-FACILITY INSTRUCTIONS FOR USE For complete instructions, visit: BioIntelliSense.com/support

### **DEVICE OVERVIEW**



### **GET STARTED**

POWER ON THE DEVICE, by pressing the center button. The light will blink BLUE
10 TIMES after the device has powered on. (Note: the device may take up to 15 seconds to power on)



If the device is within range of a nearby hub, then the device will activate.

Note: Activation may take around 60 seconds. Device may perform a firmware update before activation. If so, the light will SLOWLY BLINK BLUE for a few minutes.



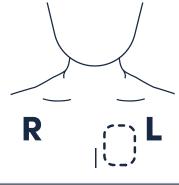
confirm blobutton activation by pressing the button and verifying that the light blinks GREEN 4 TIMES. If the blink pattern is different or the light does not blink, refer to the Indicator

PRESS

**Light Pattern guide** on step 8 for guidance.

LIGHT

3 Locate placement area on UPPER LEFT CHEST, two inches below collar bone, and close to the sternum.



4 CLEANSE AREA with a warm, damp cloth. Note: TRIM ANY BODY HAIR using only an electric trimmer. ENSURE the area is fully dry before applying the adhesive.

**NOTE:** No razors, no waxing, no alcohol.





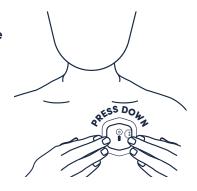
TAKE one adhesive. Peel the backing from <u>DEVICE SIDE</u> of adhesive.



Place the **BIOBUTTON** on the exposed adhesive.
Turn the device over and remove remaining adhesive backing.



ADHERE the BioButton
Rechargeable device to the
upper left chest placement
area near the sternum.
Apply pressure for 15
SECONDS.



Press the button to check the device status.

See Indicator Light Pattern guide below.

MEANING
Not Activated
Updating Firmware
Actively Monitoring
Low Battery
Error detected, contact support

#### REPLACE THE ADHESIVE

- When no longer sticky.
- If patient experiences minor irritation or redness in placement area.

**REMOVE** adhesive from bottom of device. Follow steps 3 – 7 to put on a new adhesive and reapply the device.



When replacing the adhesive, it is advised to apply the device in a different location within the placement area.



## IN THE EVENT OF A MEDICAL EMERGENCY, CONTACT YOUR MEDICAL EMERGENCY SERVICE.

For additional support including tips on long-term wear and adhesive information. Email support@ biointellisense.com, call 888.908.8804 (US ONLY), or visit BioIntelliSense.com/support

### **TROUBLESHOOTING & FAQS**

Can patient shower or exercise with the device? Yes, the BioButton device is water resistant and can be worn during showers and exercise. Do not apply any deodorant or lotion to the placement areas as it will reduce adhesion of the device to the skin.

Can patient swim or bathe with the device? Yes, the BioButton

device is water resistant and will continue working as long as it is not submerged more than 3 feet or kept underwater for longer than 30 minutes at a time. Prolonged exposure to water may cause the device to loosen from the skin.

Patient is experiencing some skin irritation, what should they do?
Minor skin irritation and itching may occur while wearing the de-

vice. If a severe reaction develops (i.e. hives or blisters), patient should discontinue wearing and check with their clinician.

How long should patient wear the BioButton device? Patient should wear their BioButton device for the entire monitoring period. Each adhesive is designed for longer wear duration, typically up to 7 days, before replacing.

For additional adhesive tips, visit: BioIntelliSense.com/support.

How to know the device is working: Press and release the device's button. The device light will blink GREEN 4 TIMES. If device light is blinking a different color, please reference the Button Press Light Patterns table on the front page.

After trying to power on the device several times, the light still won't blink blue. What to do next:

Contact Customer Support immediately. Clinician may be instructed to return the device and may receive a replacement kit if more data is needed for the monitoring period.

### **WARNINGS & PRECAUTIONS**

- DO NOT wear or use the BioButton device during a magnetic resonance imaging (MRI) procedure or in a location where it will be exposed to strong electromagnetic forces.
- REMOVE the BioButton
   Rechargeable device prior to any defibrillation events.

   Clinical validation has not been
- performed for persons who have a defibrillator, pacemaker device, and other implantable devices.
- DO NOT wear device over excessive body hair. Excessive body hair should be trimmed using only an electric trimmer, before application.
- DO NOT place on broken skin including wounds, sores, or abrasions.
- DO NOT submerge the BioButton device in more than 3 feet of water or submerge for longer than 30 minutes at a time. Prolonged exposure to water may cause the device to loosen from the skin.
- DO NOT continue wearing if severe discomfort or irritation occurs.
- DO NOT exert excessive force, drop, modify, or attempt to take apart the device. Doing so may cause malfunction or permanent damage.
- Keep the BioButton Rechargeable device away from children and pets. The device is a choking hazard and is harmful if swallowed.
- Press the device's button regularly to check the indicator light and to verify that the device is in active monitoring mode.
- Heart Rate and Respiratory Rate data is only reported when the wearer is at rest and not reported during periods of significant motion or activity.

### **INDICATIONS FOR USE**

The BioButton® Rechargeable is a remote monitoring wearable device intended to collect physiological data which can include heart rate, respiratory rate, skin temperature, and other symptomatic or biometric data. The device is intended for use on users who are 18 years of age or older. The device does not output heart rate or respiratory rate measurements during periods of motion or activity. The device is not intended for use on critical care patients. NOTICE: Use of the BioIntelli-

Sense Product(s) is subject to our Website and Product User Terms of Use at (BioIntelliSense.com/website-and-product-user-terms-of-use), Website Privacy Policy at (BioIntelliSense.com/website-privacy-policy), and Product and Data-as-a-Service Privacy Policy at (BioIntelliSense.com/product-and-service-privacy-policy). By using the Product(s), you indicate you have read these terms and policies and that you agree to them, including the limitations and

disclaimers of liability. In particular, you understand and consent that use of the Product(s) measures and records personal information about you, including vital sign and other physiologic measurements. That information may include respiratory rate, heart rate, temperature, activity level, sleep duration, body position, step count, gait analysis, coughing, sneezing and vomit frequency and other symptomatic or biometric data. The Product(s) may also be configured to track

and record proximity and duration data in relation to other Product(s). You understand that the Product(s) do not render medical advice or diagnose or prevent any specific disease, including any communicable disease or virus. If you have any concerns about your health, including whether you have been exposed to or have contracted any disease or virus, immediately contact your healthcare provider. 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. provider

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