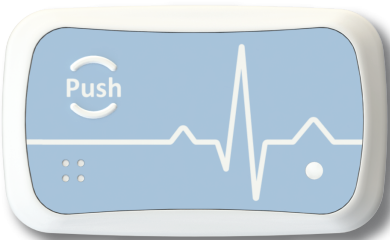




**TZ MEDICAL**  
MONITORING SOLUTIONS



# TRIDENT® NANO LEAD CLIP PATIENT GUIDE



- Skin Preparation
- Application and Connection
- Marking Events
- End of Study Directions
- Customer Support



[tzmedical.com](http://tzmedical.com)

## PATIENT AND PROVIDER SUPPORT

Phone: 800.338.1109

Email: [support@tzmonitoringsolutions.com](mailto:support@tzmonitoringsolutions.com)

20452 R2.1

# GETTING STARTED

## Important Points to Remember

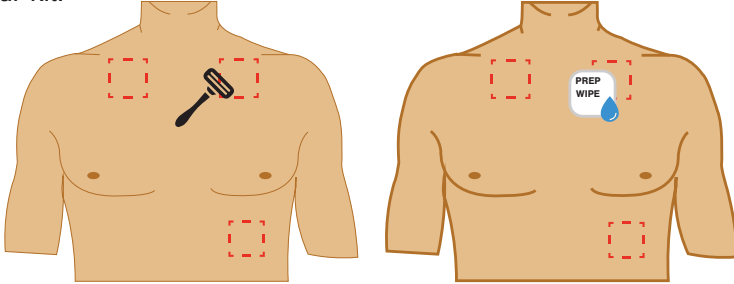
- If you have sensitive skin or concerns about reactions to medical-grade adhesive, please contact your healthcare professional for necessary steps to reduce the chance of irritation.
- Do not shower, bathe, or swim with the device connected. Disconnect the color-coded leads from the electrodes applied to your skin to remove the device before showering, bathing, or swimming. Ensure the electrodes are dry and fully adhered before reconnecting, and change electrodes as needed to ensure optimal signal quality.
- Do not use body powder, talcum, lotion, or other oils on the area of your chest where the electrodes will be applied. These substances interfere with the electrode's ability to adhere to the skin.
- When changing electrodes, allow up to 5 minutes after reconnecting the device before performing a status check. The electrodes must reach body temperature for optimal signal quality.
- If you experience severe chest pain or severe shortness of breath, contact your physician immediately or seek treatment at the nearest emergency facility.
- **CHARGING:** The device's battery will last up to 7 days. If your recording is longer than 7 days, you will be provided a charging unit. IF YOU ARE PROVIDED A CHARGER, on day 7, charge your monitor until the LED holds a solid red light before reapplying.
- **WEAR TIME:** Your provided kit will include enough electrodes and skin prep supplies to complete your study. If additional supplies are required, contact patient support at 800.338.1109.
- **Any damage caused by abuse or neglect may result in a charge to repair or replace the monitor.**

## CUSTOMER SERVICE

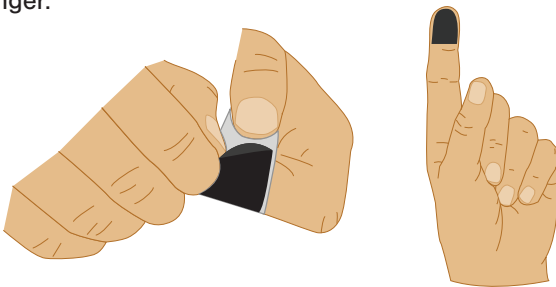
For assistance with connection, operation, or return of your monitor, please call **800.338.1109**, and our team of customer service representatives will be happy to help.

## SKIN PREP INSTRUCTIONS

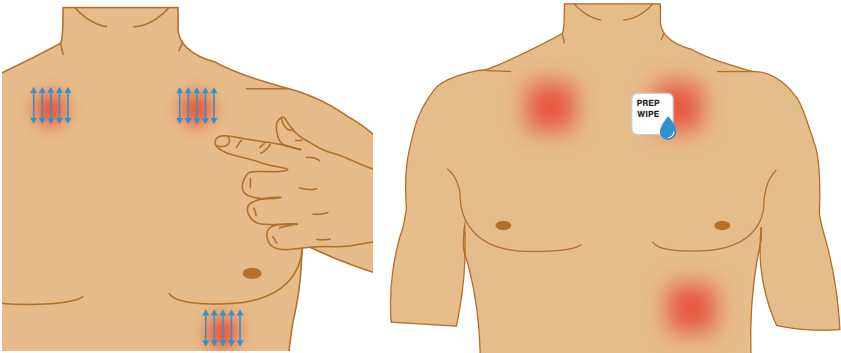
1. In the areas shown in the diagram below, remove any hair and thoroughly clean the skin using one of the provided alcohol wipes in your kit.



2. Once the area is dry, locate one of the provided abrasion pads and remove the release liner exposing the adhesive. Adhere the pad to your index finger.



3. Abrade the skin by applying pressure with your index finger and scrubbing the area up and down 5-6 times. Ensure to abrade all 3 areas where the electrodes will be placed.

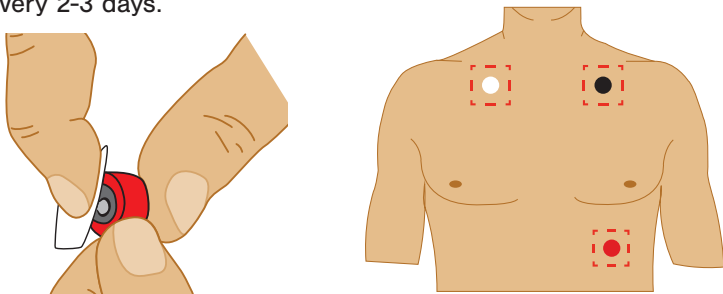


4. Clean each area again with a second alcohol wipe, and allow each site to dry for 1 minute before applying the electrodes.

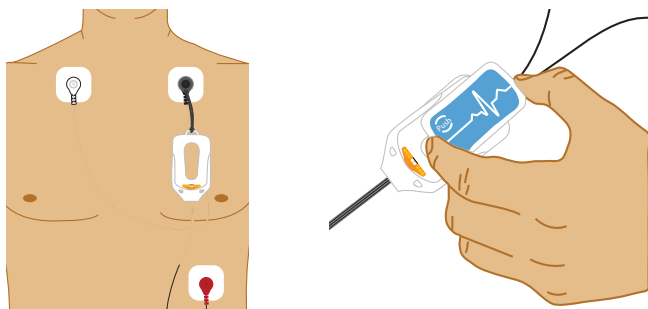
# BEGIN MONITORING

## STARTING YOUR STUDY

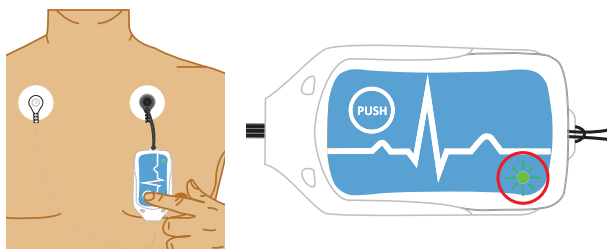
1. Remove the lead clip and leadset from the kit and tear open a pack of electrodes. Attach each lead to one electrode. Electrodes should be changed every 2-3 days.



2. Remove backing from adhesive electrodes, and apply each to the appropriate site. Insert the monitor into the leadset, and hold in place until the green light turns off.



3. Wait 10 seconds after the LED has turned off, and Check the Status by briefly pressing the button and observing the color. **GREEN (5x)** indicates optimal signal. If **YELLOW (5x)** is observed, allow up to 5 minutes for the electrodes to reach body temperature, and repeat status check. See the **Daily Status Check** section of this guide for additional status check information.



## MARKING AN EVENT

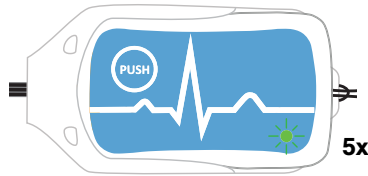
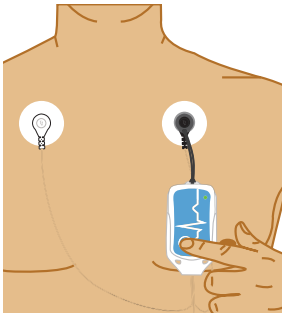
If you feel a symptom while wearing the monitor, ***press and hold the button for 4 seconds*** to record the event and then describe it in your diary.



## DAILY STATUS CHECK

To ensure that your monitor is operating properly, please check the status each day by briefly pressing the button while standing in front of a mirror where you can easily see the LED.

The **GREEN** light should flash 5 times.



If **YELLOW (5x)** = Poor signal. Ensure electrodes are firmly adhered and securely snapped before repeating status check. If persistent, change electrodes and/or contact support.

If alternating **GREEN/YELLOW** = Low battery. Charge the device.

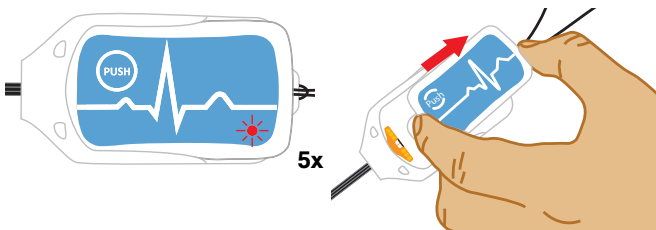
If **RED (5x)** = Recording complete. Return the device.

If **RED (rapid-continuous)** = Device error. Contact support.

## END OF STUDY

Once the recording is complete, eject the monitor by sliding the device upward out of the plastic cradling. The electrodes may be carefully removed from the skin and discarded.

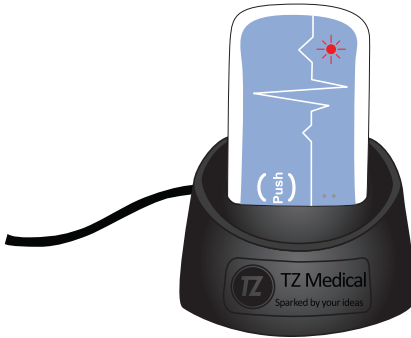
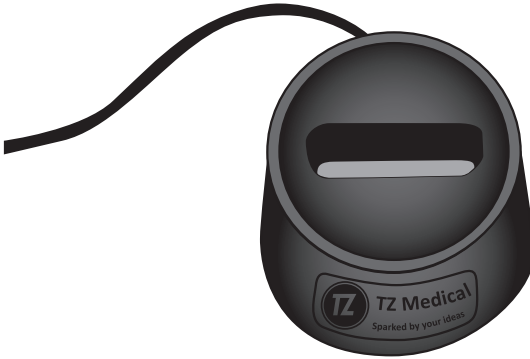
**DO NOT DISCARD THE DEVICE:** The device must be returned in order to process your results.



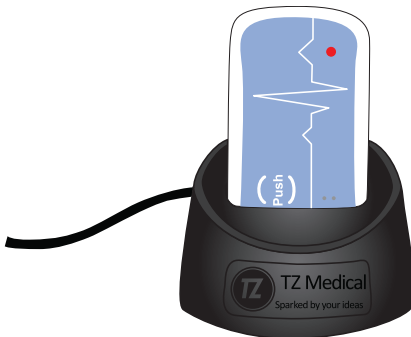
# CHARGING & DEVICE RETURN

## CHARGING THE DEVICE

Your kit may come with a charging dock depending on the length of your study. The monitor battery will last up to 7 days. If your wear time is longer than 7 days, on day 7, you will need to charge your monitor until the LED holds a solid red light before reconnecting the device to your patch electrode.



LED light will be pulsing **RED** while charging



LED will maintain a solid **RED** light when fully charged



## RETURNING YOUR MONITOR

**To ensure your results are processed in a timely fashion,  
please return your monitor and charger (if provided)  
as soon as possible.**

Once your study is complete...

- If you were instructed to return your device to your medical provider's facility, please return the device and any provided accessories as soon as possible.
- If you were instructed to mail back your device, please package your device and any accessories provided, and return the package using the prepaid United States Postal Service (USPS) shipping label located on the bottom of your equipment box.

***The equipment provided for your diagnostic test is property of TZ Medical Monitoring Solutions, LLC. Failure to return your device and any provided accessories will result in replacement charges issued by either your medical provider or TZ Medical Monitoring Solutions.***

## CUSTOMER SUPPORT

For assistance with connection, operation, or return of your monitor, please call **800.338.1109**, and our team of customer service representatives will be happy to help!

### **WARNING:**

This device provides a diagnostic test. It is not an emergency response service. If at any time you experience a symptom that you feel is a medical emergency, dial 911 for medical assistance.

For clinical support, please contact your medical provider.



***TZ MEDICAL***  
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