SOZO® Digital Health Platform

Measurement Guide

Ensure you have fully read and understood the complete SOZO instructions for use, including warnings and precautions, available at www.impedimed.com/support/ifu-documents/



Preparing the patient

*Contraindications:

The SOZO device should not be used by:

- Patients with cardiac arrhythmia with pacemakers or other implanted electronic equipment.
- Patients undergoing external defibrillation.



*Warning:

While the use of bioimpedance technology in pregnant patients has been shown to have no adverse effects, the SOZO device has yet to be clinically validated for use with that population group.

To optimize the quality of the measurement:

- 1. Remove all metal jewelry if possible, including large belt buckles. Items above the neck such as earrings are ok.
- 2. Remove any electronics, coins, keys or other metal objects from pockets.
- 3. Remove shoes and socks or stockings.
- 4. Dampen hands and feet or SOZO electrodes with a damp cloth.
- 5. Remain still during the measurement with elbows away from the body.

Additional tips to ensure consistent measurement:



Ensure an empty bladder prior to measurement



Avoid exercise for 4 hours Avoid caffeine for 2 hours prior to measurement



prior to measurement



Avoid alcohol for 8 hours prior to measurement



Avoid meals for 8 hours prior to measurement

Weight Limits:

Standing: 375 lbs (170 kg) Sitting: 750 lbs (340 kg)

<u>Please note:</u> There is a 5 second count down until the measurement starts. Once the count down is complete, ensure the patient remains still and does not move their hands and feet.

Confirm device and complete a Self-Test

Ensure the SOZO device is connected by confirming the device in the "Select and Pair Device" located in the settings.

Prior to the first measurement of the day, perform a self-test by tapping the "Settings" button in the bottom navigation menu to confirm the device is functioning correctly. If the test fails, please contact ImpediMed.

Create or select a patient

To create a new patient, tap the "add" icon on the top right of the main page and proceed to enter required Demographics, Assessment Type, and if necessary, the Lymphedema Settings.

For an existing patient, select their name from the patient list and proceed to conducting a measurement.

By email: tsu@impedimed.com By phone: +1-877-247-0111

Position patient on SOZO

- 1. Place the patient's feet on the SOZOstep. Align their heels with the center of the silver plates and ensure the patient's feet are flat and evenly distributed on the surface.
- 2. Place the patient's hands on SOZOtouch with their palms flat on the silver plates and their thumbs positioned around the molded plastic hand guide.





Please note: The patient's arms/elbows should not be touching their torso.

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Perform a measurement

Once you have selected a patient and are in the patient dashboard, tap "Measure". Enter the patient's weight and select "Start". Follow the directions on the screen to complete the measurement.

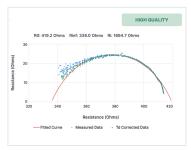
<u>Please note:</u> There is a 5 second count down until the measurement starts. Once the count down is complete, ensure the patient remains still and does not move their hands and feet.

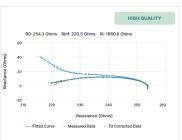


Accept or reject Cole plots

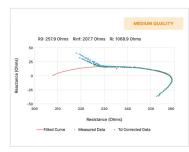
Once your measurement is complete, if all 6 Cole plots are high quality, you will immediately be presented with the results screen. If one or more Cole plots are medium or low quality, it is recommended to repeat the measurement. You must accept the Cole plots to see the results, if necessary, or reject the measurement and re-measure if appropriate.

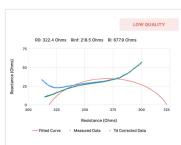
High Quality Cole plots





Medium Quality & Low Quality Cole plots





Measurement results may be affected by:

- 1 Patients moving during the measurement process.
- Patient touching a metal surface during the measurement. Device placed on a metal surface, other than the SOZOsupport Stand, during the measurement process.
- 2 Incorrect placement of hands and feet on the SOZOtouch and SOZOstep.
- 5 Placing a mobile phone or other electronic equipment in close proximity to the device during the measurement.
- **3** Patient is wearing jewelry, stockings or socks when taking a measurement.
- 6 Metal implants, clips or other types of implants in patient.

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Measurement Complete

Review Results