GETTING STARTED

Your box should contain:

1. ROAM Water Tester with Sensor Cartridge
2. 110 V wall charger with USB C cable

Setting up your e-sens account:

1. Using a mobile device, download e-sens app from App Store or Google Play
2. Open app and click the **SIGN UP** button in the bottom right corner
3. Fill in your information
4. Read the TERMS and CONDITIONS and check the box to agree
5. Click **Next**
6. Fill in your phone number
7. Select your company and your address information will auto-populate
   a. To create a new company click the company line and click **Register here** at the bottom
   b. A confirmation email will be sent and needs to be accepted before users can join
   c. The first user to sign up with the company will become the admin and will approve all new users requesting to join the company
8. Click **SUBMIT** and an email will be sent to you and your company
9. Both emails will need to be accepted before you can sign in and begin collecting data
10. In **SETTINGS** you can Customize your Parameters, Default Units and Parameter Boundaries
    a. You can also turn off parameters you don't want to see
11. Add any additional parameters you want to track and collect
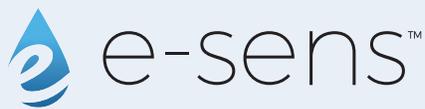
Setting up your ROAM:

1. Connect instrument to the wall charger
2. Open e-sens app and sign into your account
3. From the app dashboard select **DEVICES**
4. Select **ADD A NEW DEVICE**
5. Select the device that matches the number on the bottom of your ROAM
6. Turn on the Auto Calibration feature and set your desired calibration time
7. Click **SAVE**

Testing a sample with ROAM:

1. Check calibration status from **DEVICES** menu and calibrate if necessary
2. From the e-sens app dashboard click **TEST**
3. Verify your current location is correct, you can change or add a new location if necessary
4. Use the **Select Device** drop down to connect to your ROAM
5. Click **TEST** and you will be prompted to rinse and fill the sample vial
6. While running the ROAM will blink green and **must remain level** during the whole test
7. Once completed the light will turn solid green and the results will be displayed in the app

Replacing sensor cartridge:

1. Remove old cartridge by depressing the side clips and pulling it apart
2. Slide in new cartridge until side clips snap securely into unit
3. Press the device button, it will turn blue indicating the cartridge is ready to calibrate
4. To calibrate your new ROAM cartridge press the button again, otherwise if you have turned on your ROAM's **AUTO CALIBRATION** feature it will calibrate your specified time, every day.