

PLD Main View

Wi-Fi Status

Joined & ready:



Joined & communicating:



Record Button

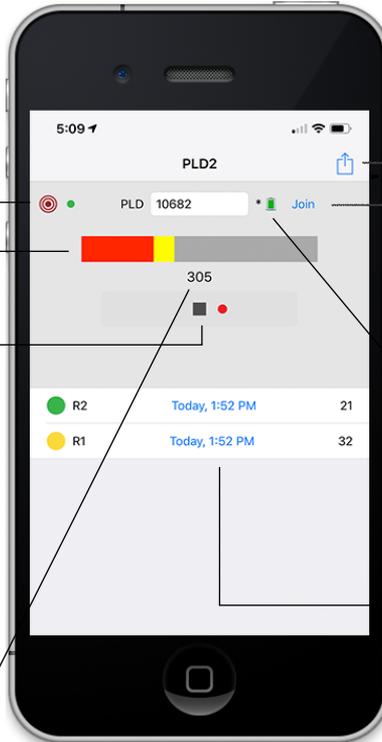
Tap to record for up to 64 seconds. When recording begins, the Record Button becomes the Stop Button.

Sound Bars

The yellow bar tracks the sound level and the red bar shows the sound index level.

Sound Index

A number representing the leak sound intensity.



Actions Button

Tap to go to Settings, PLD Status, and Tutorials.

Connect to PLD

Enter the PLD serial number in the text box. Then, tap "Join" to connect to PLD Wi-Fi network.

Battery Status



Full



Partial



Low

Recordings History

Shows all saved recordings with sound index and color-coded dot indicating loudness of leak noise.

Let's Get Started...

Step 1: Turn on PLD Sensor

Touch the key chain magnet to the silver target label.



Step 2: Start the WaterPoint PLD App

Tap the WP PLD App icon on the iPod touch/iPhone main screen.



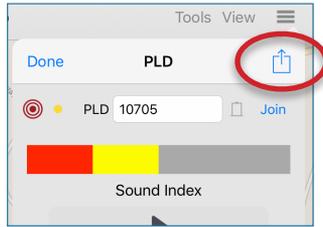
Step 3: Connect to PLD Wi-Fi Network

Enter the serial number on the PLD Sensor label ("PLD1XXXX") in the text box and tap the Return key on the keyboard. Tap "Join" and then tap "Join" in the pop-up message.

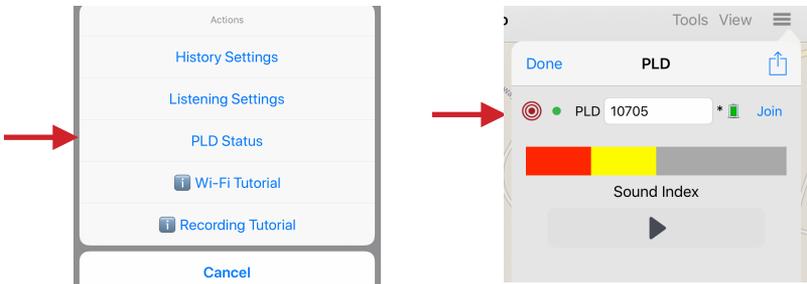


Recording

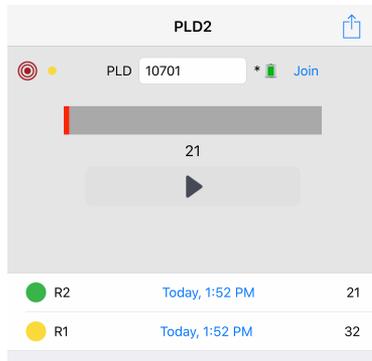
After you have successfully joined, the gray target turns red and a yellow dot appears next to it. Tap the Actions button in the top right of the view.



Tap on “PLD Status” in the next view. When the yellow dot turns green and the battery charge indicator is green you are ready to record. Tap on the record icon to begin recording.



When the recording has stopped, tap “Save” and the recording will be saved to be reviewed and analyzed.



Tap the Actions button to change the PLD listening settings including volume, contact surfaces, and special processing filters.

Tap on the row of the saved recording that you would like to listen and it will automatically begin to play.

waterpoint

PIPELINE LEAK DETECTOR

iPod touch/iPhone Set-up

The iPod touch included with your WaterPoint PLD system is already set up and ready to use. To set up additional iPod touch/iPhone devices follow these easy steps.

Step 1: iPod touch/iPhone Device

The iPod touch must be 6th generation or later and the iPhone must be an iPhone 6 or later.

Step 2: iOS Version

The iOS version on your Apple Device must be 12.0 or later. Locate the version currently running your device at: SETTINGS=>GENERAL=>ABOUT

Step 3:

Download the WaterPoint App from the App Store. Select "PLD2".

Recharging the PLD Sensor Unit

The PLD Sensor Unit recharges using the wall AC or auto DC power supplies included.

Remove the Top Plug to access the power jack.



While charging, the LED will flash until the unit is fully charged.

Note: WaterPoint PLD can be used within the WaterPoint Network (WPN) app on an iPad or iPhone/iPod. The WPN2 app is available for free from the Apple App Store.