
SQUAIR MONITOR

INSTRUCTION MANUAL

WiFi Connectivity

CONTACT

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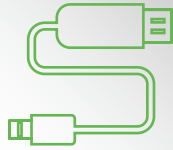
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WHAT'S INSIDE
THE BOX



SQUAIR
Monitor



Type-C USB
Cable

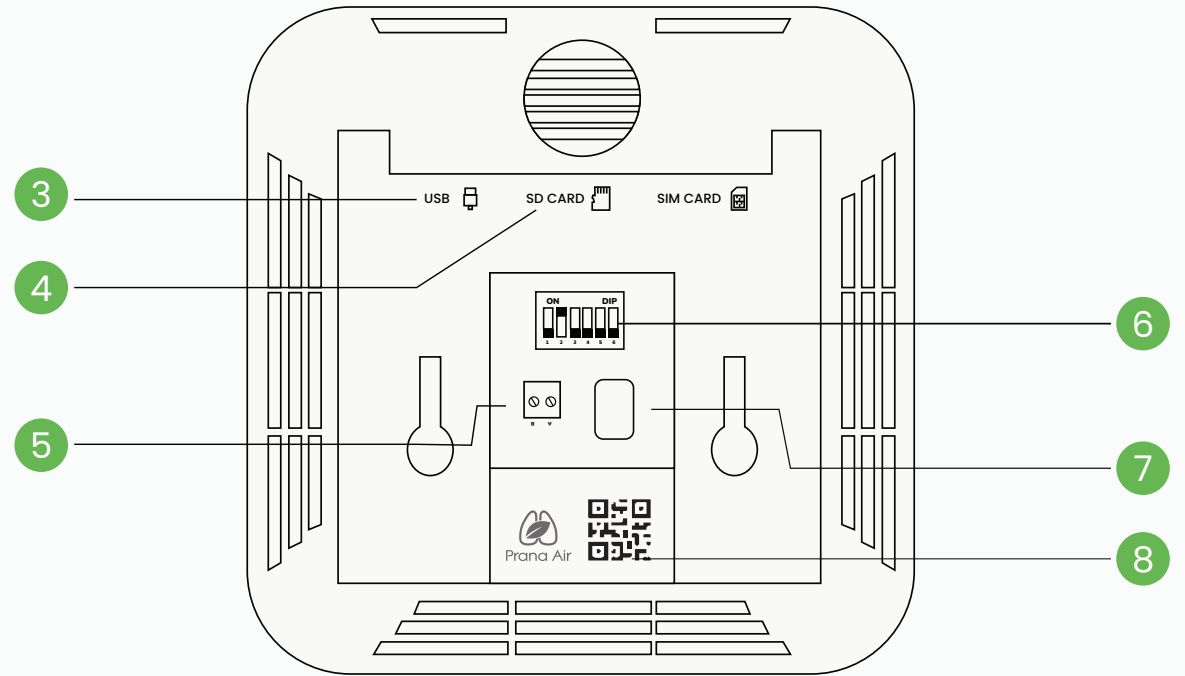
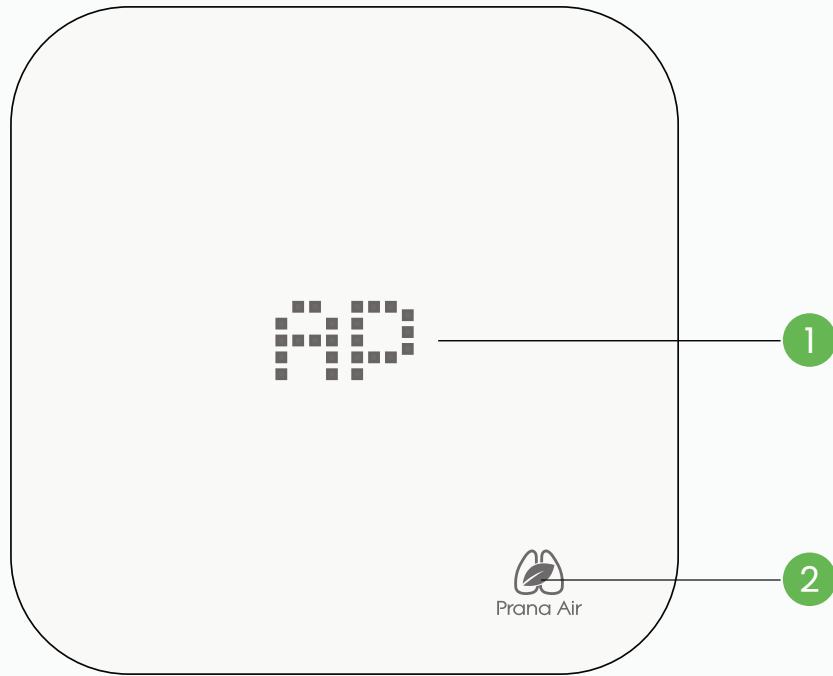


Adapter

Getting Started : Know your SQUAIR

General information about the product that explains the basic functionalities of the device.

01



1. LED light

2. Button

3. USB inlet

4. SD Card Slot

5. RS485 Slot

6. Control buttons

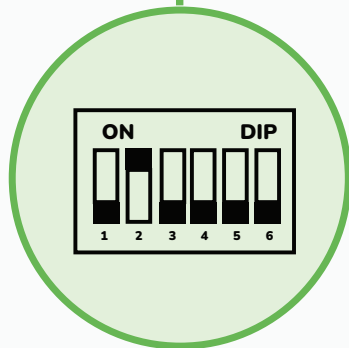
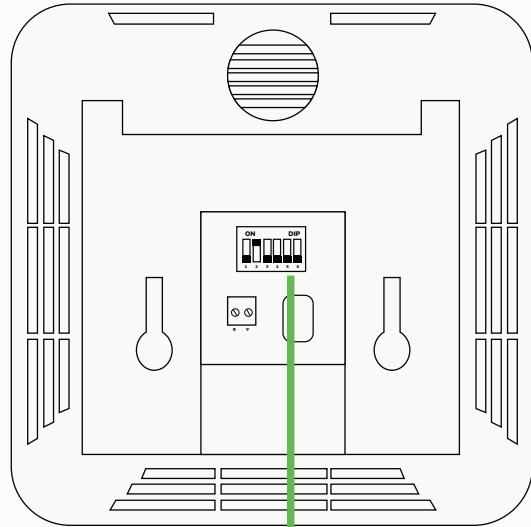
7. Power socket

8. Device id QR Code

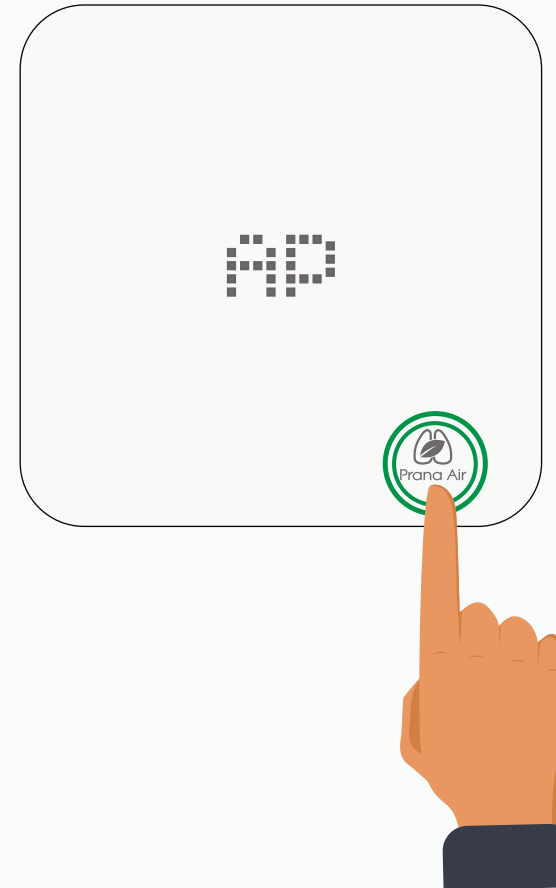
Step 1 : Connecting the monitor to the WiFi

Establishing a connection between the monitor and a WiFi network allows users to remotely access and view the monitored data.

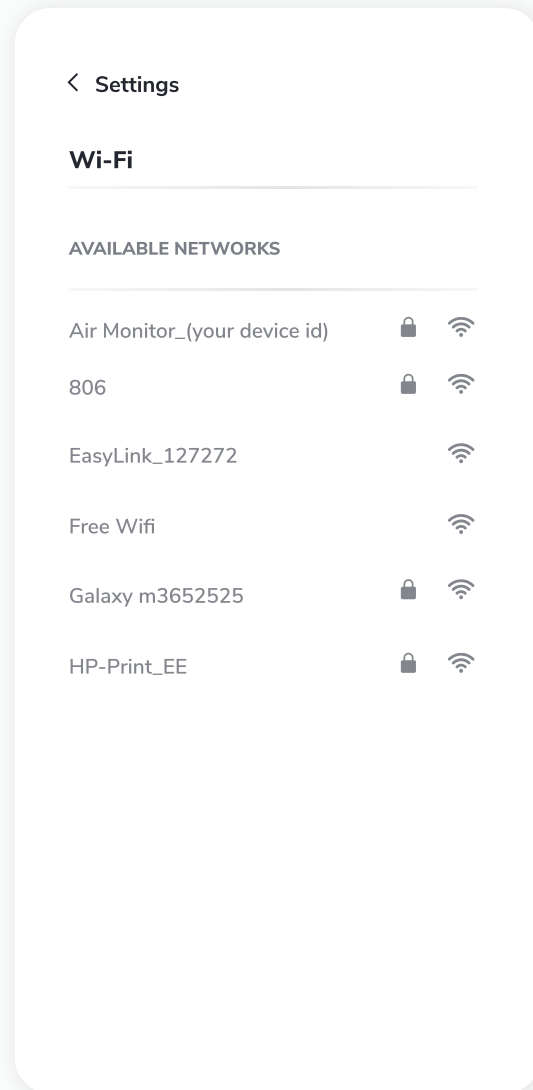
- 1 On the back side of your SQUAIR make sure switch Number 2 is ON and rest all switches are down.



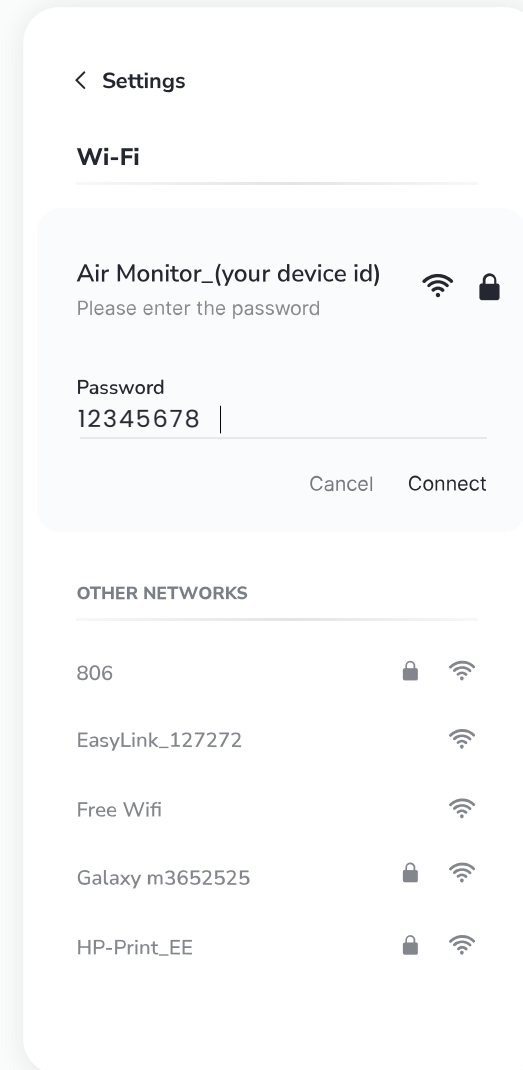
- 2 Put your SQUAIR in AP mode, long press Prana air logo until you see "AP" on the LED Screen.



3 Now go to your mobile's WiFi settings and search for "Air Monitor_(your device ID)".

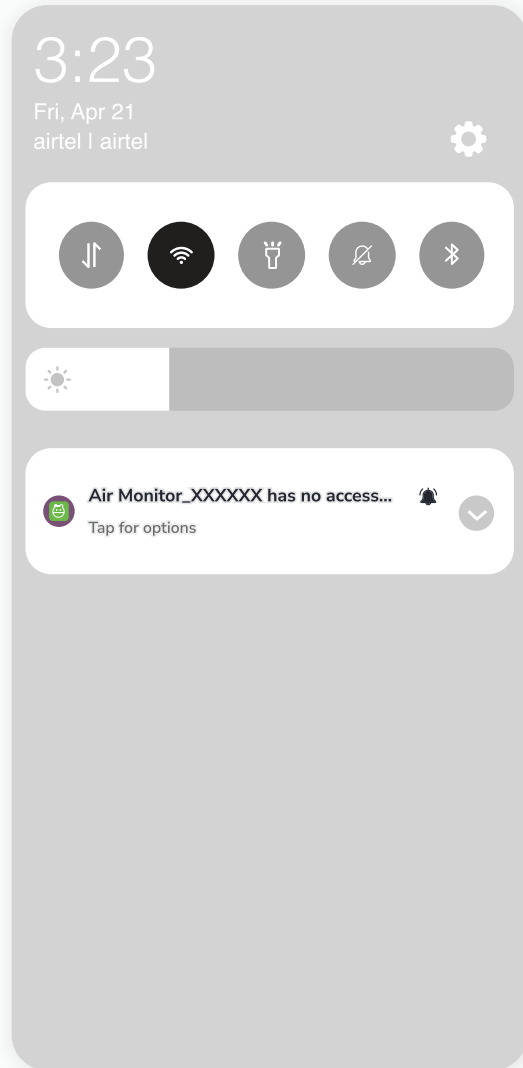


4 Connect to it using the password : "12345678".

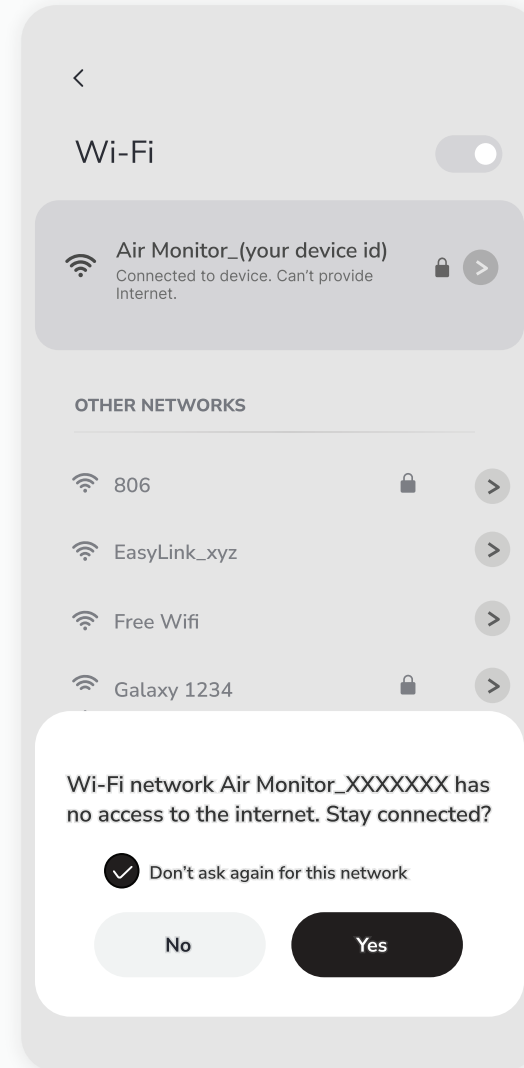


5 A pop-up and/or a notification might appear (if not then move to step 8).

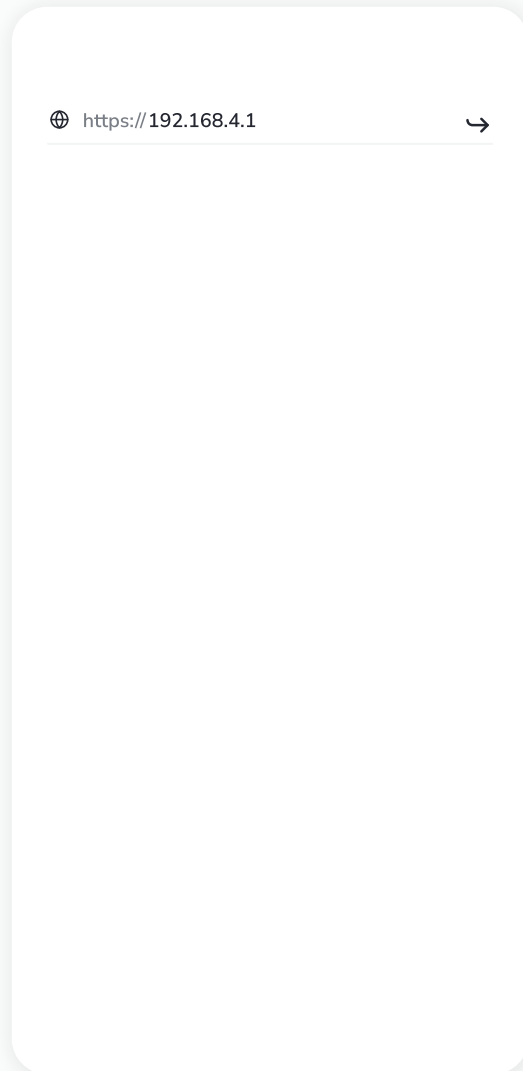
5.1 If the pop-up fails to appear, click on the notification instead.



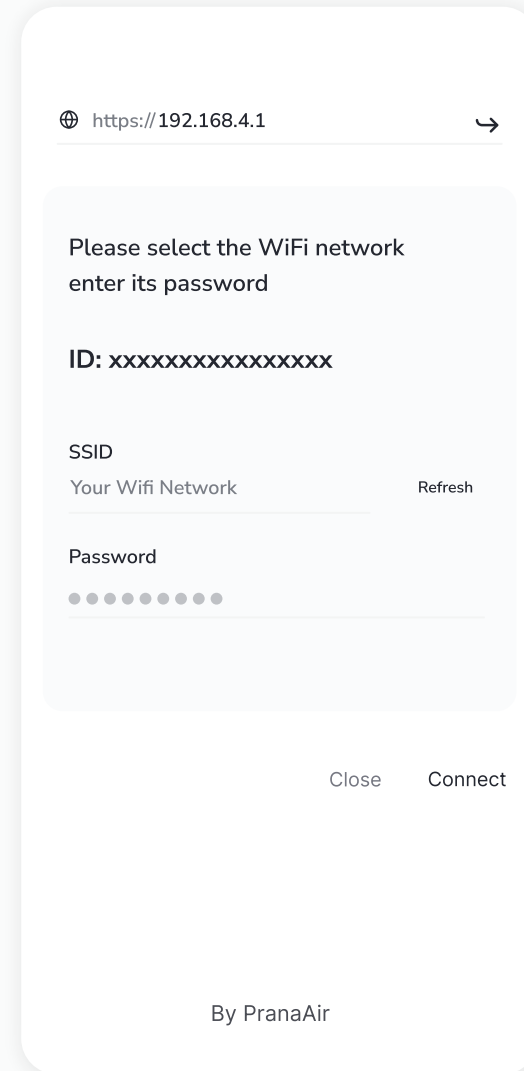
5.2 Select the "Don't ask again" option, followed by clicking the "Yes" button.



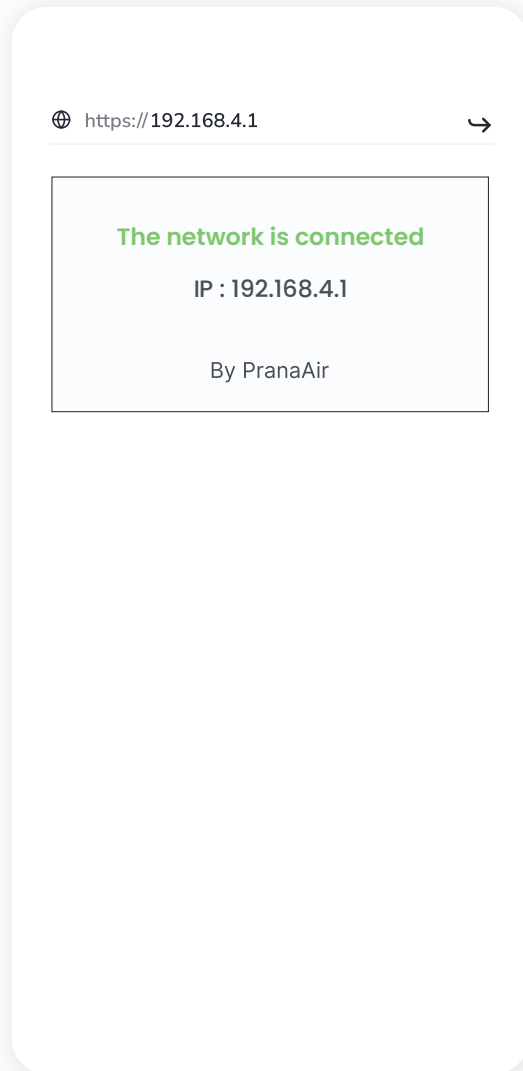
6 Once connected, open your internet browser and type "192.168.4.1" on your address bar.



7 Now select your WiFi network on the SSID drop-down bar and enter the WiFi password. If you don't find the WiFi network, click on the refresh button.

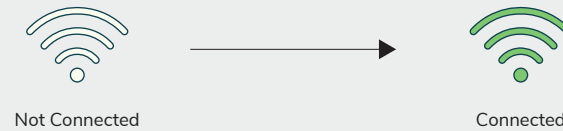


- 8 Click on **"Connect"**. A new pop-up window will appear that will display that the device is connecting. Wait till you see the message **"The network is connected"**.



NOTE :

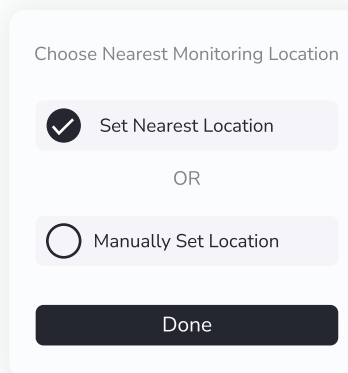
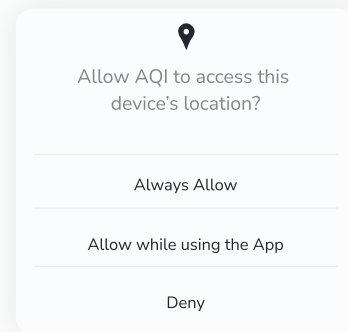
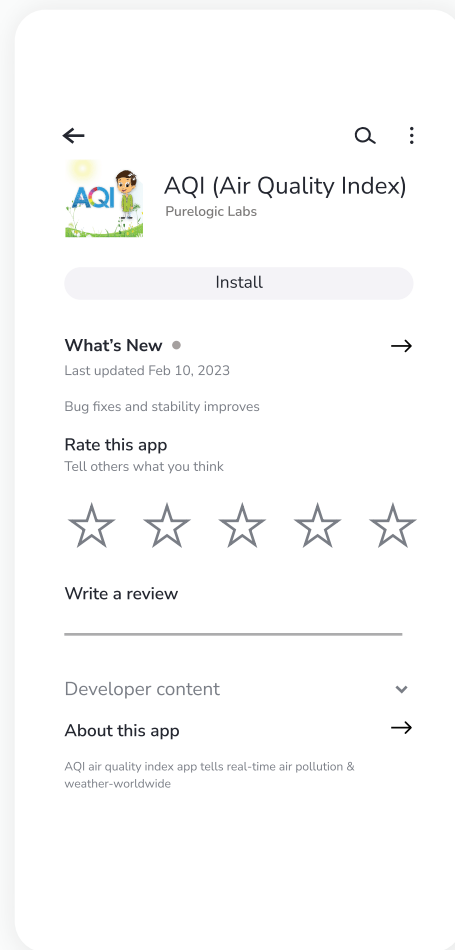
The **"WiFi icon"** on the monitor will turn green after the WiFi network is connected.



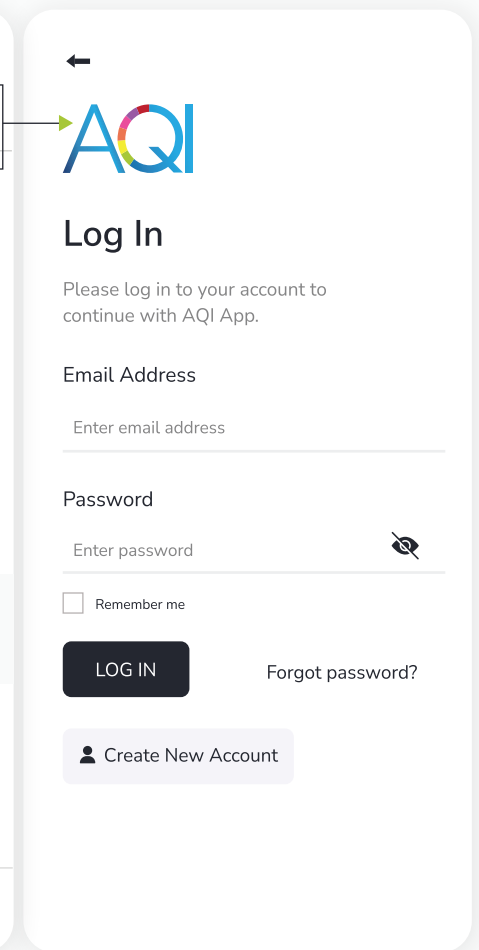
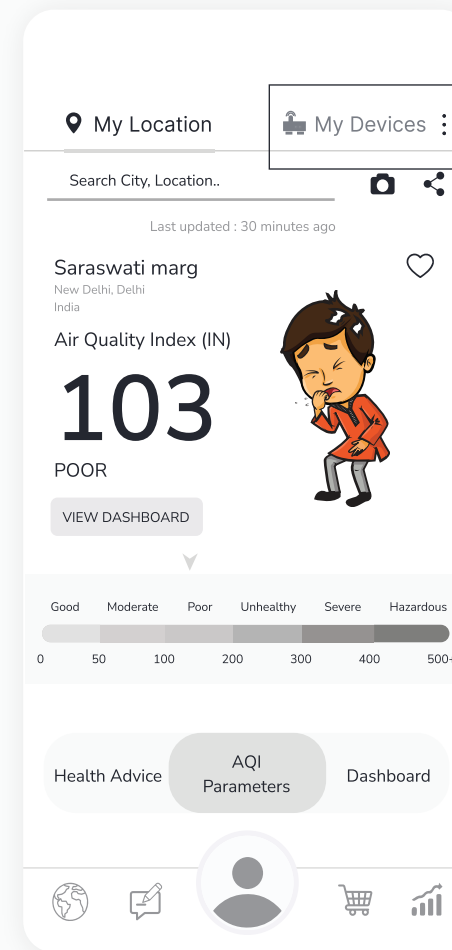
Step 2 : Adding the Monitor in the AQI APP

Upon successfully establishing a Wi-Fi connection with the monitor in **Step 1**, please proceed to follow the steps to integrate the monitor into the app for remote data viewing.

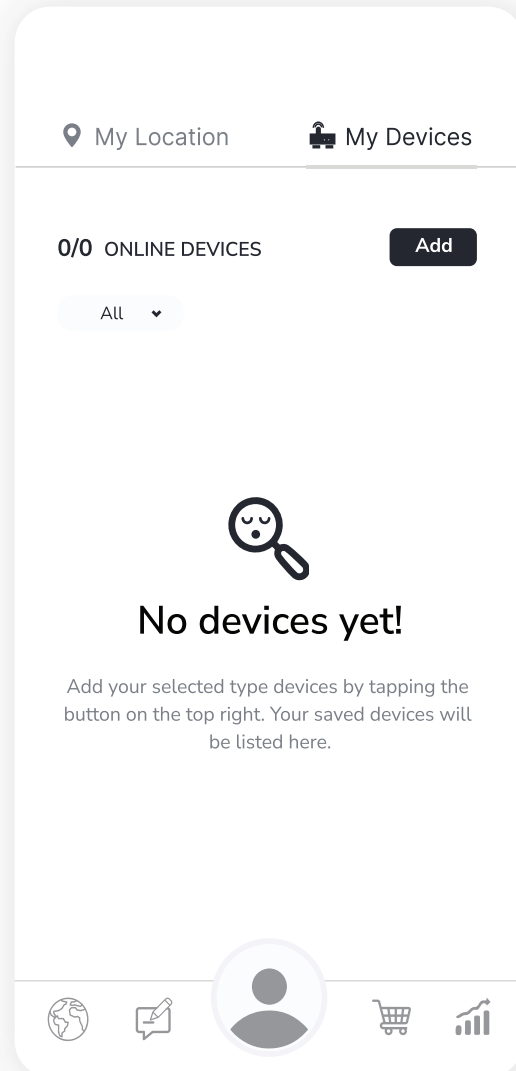
1 Download and install the AQI App on your phone (available on Google Play Store for Android and the App Store for iOS). Once installed, open the app and grant all the necessary permissions.



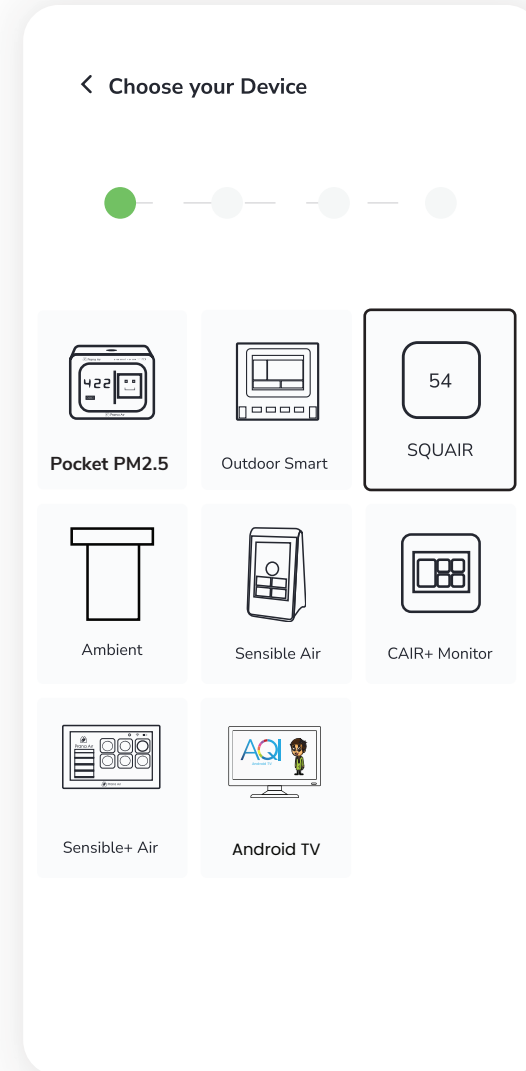
2 Click on "My Devices" to Sign up for creating a new account or Log in if you already have one. For Login/ Sign up procedure, refer to Page 18.



- 3 Once logged in, Go to **"My Devices"** and then click on the **"Add"** button.




- 4 Then select **"SQUAIR"** under the 'Choose your Device' section.



- 5 Enter the device ID manually or Scan the QR Code displaying in the monitor.

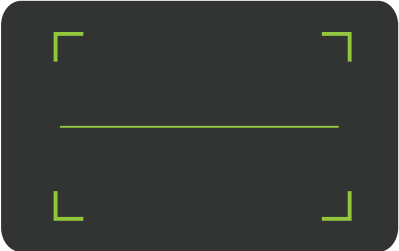
← Enter Your Device Id

● — ● — ○ — ● — ○



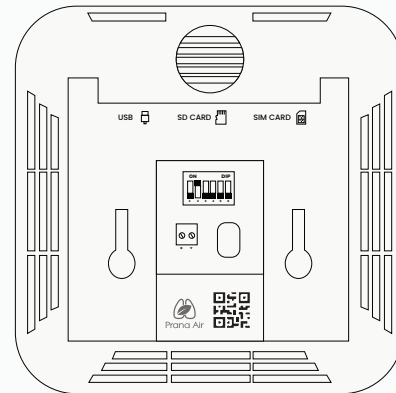
Enter Device ID
Device Id

OR



Scan Qr Code

Next



- 6 Add all the necessary details and then click on the "Setup" button.

← Configure your Device

● — ● — ● — ○

Name your device

DEVICE ID XXXXXXXXXXXXXXXX

DEVICE TYPE Indoor

DEVICE NAME

SQUAIR

Select Location Office

Enter Location Home

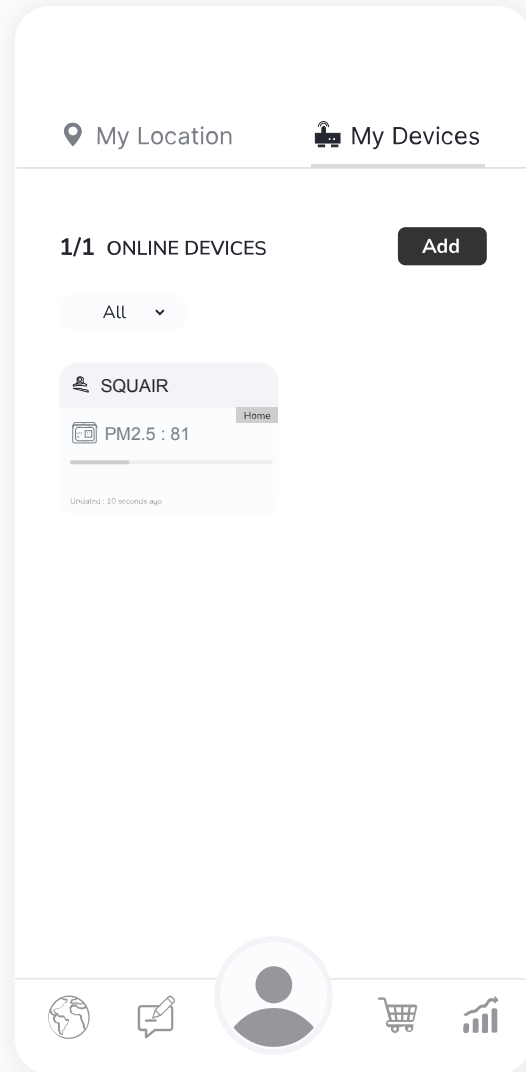
Country India

State Delhi

City New Delhi

Setup

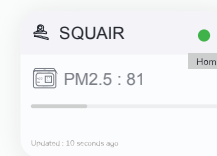
- 7 Your device is added successfully. You can see your added device under the "My Devices" section of the AQI App. Check the device's online status after 5 minutes. If offline, verify the power source, and WiFi connection.



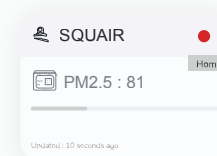
NOTE:

Please ensure the device is successfully added to the AQI app and has established an online connection.

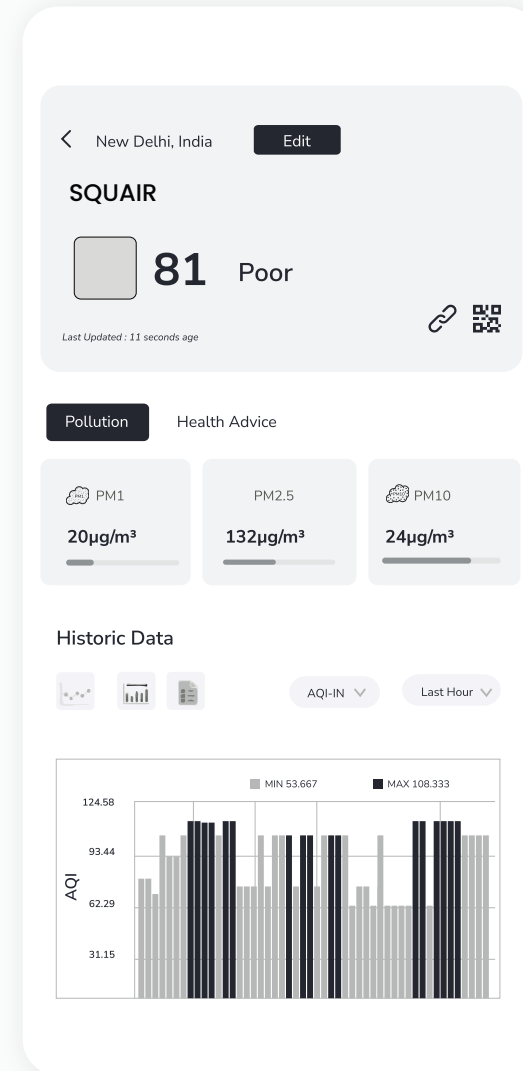
Status :
Device Online



Status :
Device Offline



- 8 Click on your device card in "My Devices" to get a detailed view of the monitored data. Click on the "Edit button" to edit the details of the device.



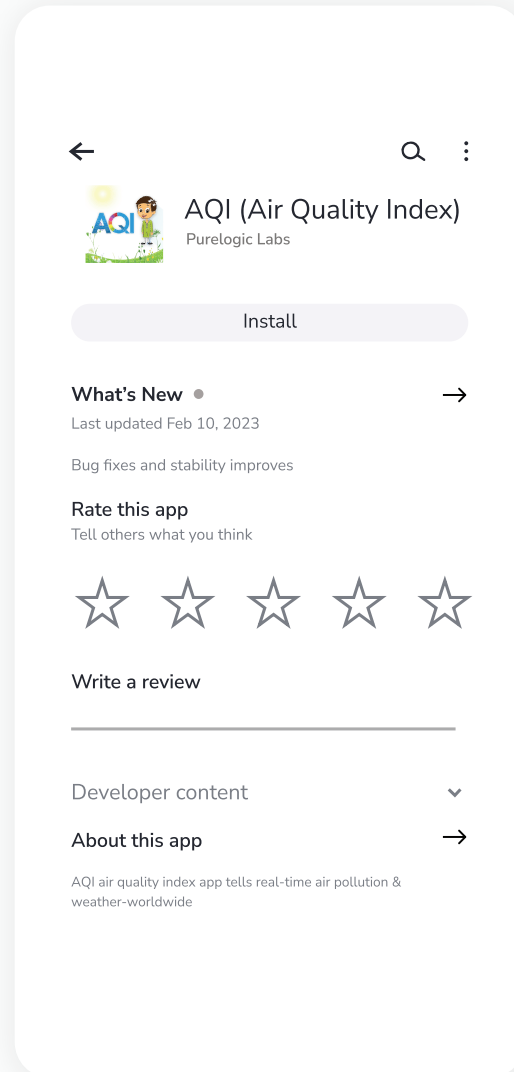
NOTE : The device will continue to display as online for 30 minutes even after going offline.

How to log in/ sign up?

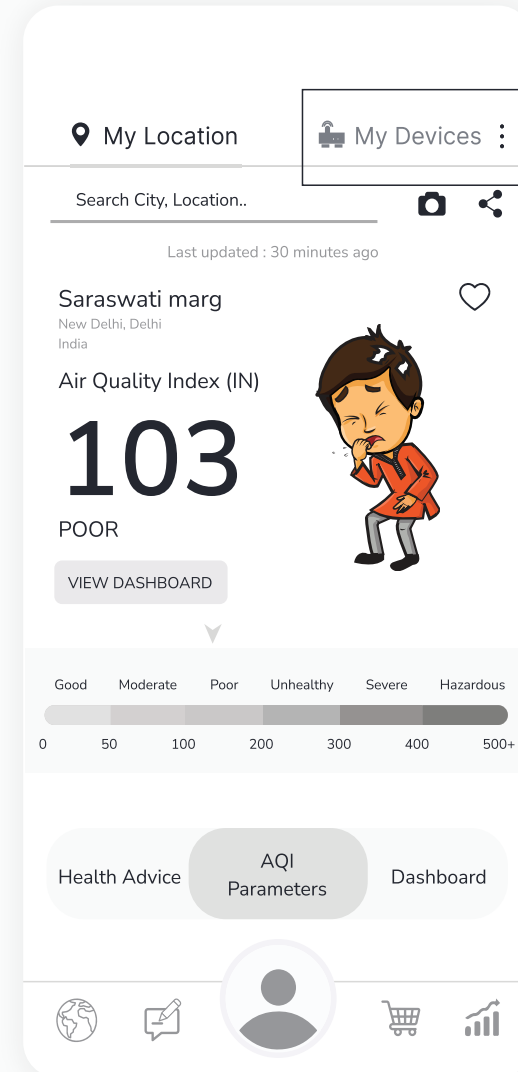
To provide access control, track monitored data, personalize the experience, and facilitate communication between users and the devices.

Sign up :

- 1 Install the AQI India app on your smartphone.



- 2 Open the app and click on "My Devices" from the top right corner of the screen.



- 3 Click on the "Create New Account" button.

←

AQI

Log In

Please log in to your account to continue with AQI App.

Email Address

Enter email address

Password

Enter password

Remember me

LOG IN [Forgot password?](#)

Create New Account

- 4 Add the necessary details. Click on the checkbox after reading all the terms and conditions and privacy policies. Then click on the "Sign Up" button.

←

AQI

Create Account

Please sign up to your account to continue with AQI App.

Username

Enter username

Email Address

Enter email address

Password

Enter password

Mobile No

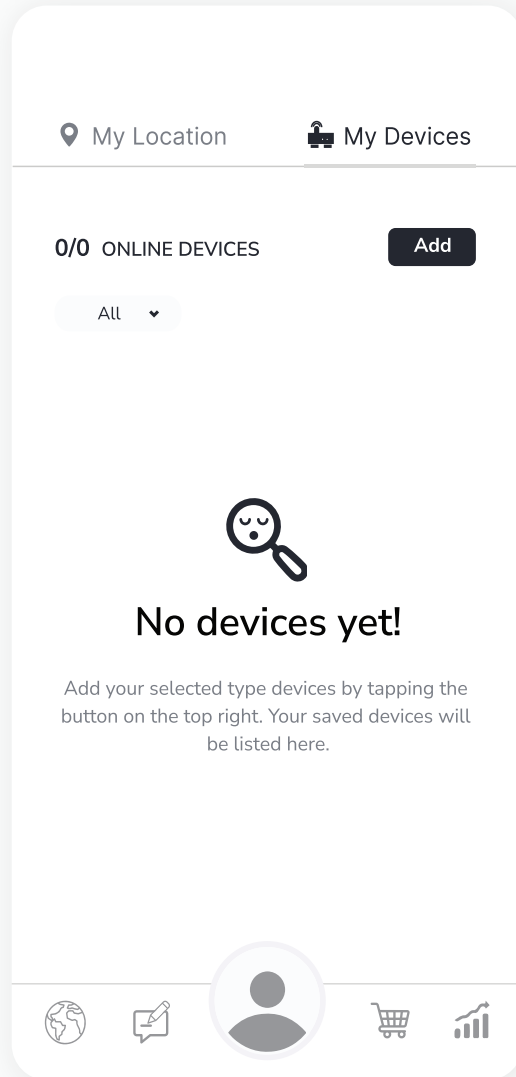
91+ Enter mobile

Yes, I agree with AQI [Terms of Use](#) and [Privacy Policy](#)

SIGN UP

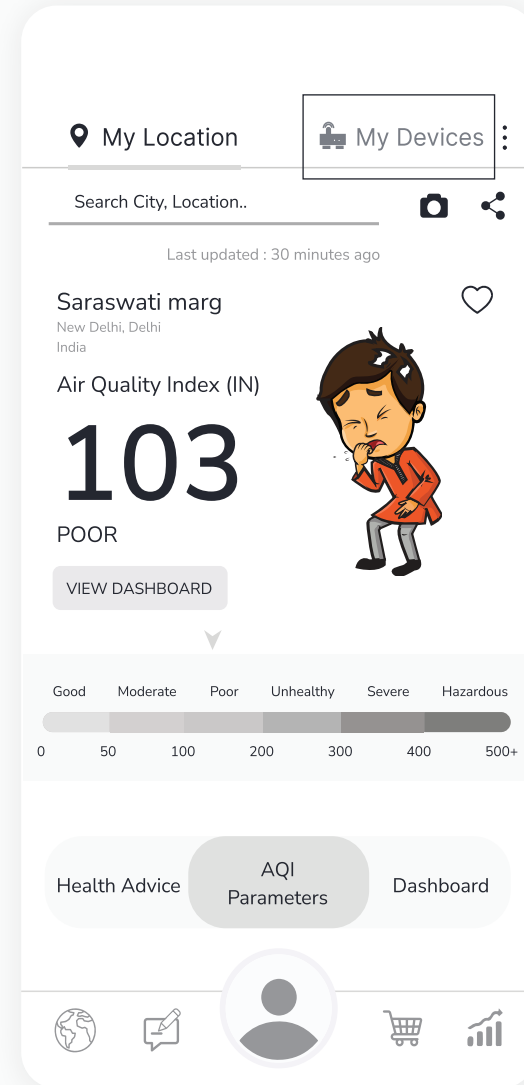
[Already have an account](#)

- 5 Your account is created. You will be redirected to 'My Devices' section where you can add different devices.



Login :

- 1 Open the app and click on "My Devices" from the top right corner of the screen.



- 2 Enter your credentials and then click on the "Log in" button.

←

AQI

Create Account

Please sign up to your account to continue with AQI App.

Username
Enter username

Email Address
Enter email address

Password
Enter password

Mobile No
91+ Enter mobile

Yes, I agree with AQI [Terms of Use](#) and [Privacy Policy](#)

SIGN UP

👤 Already have an account

- 3 You have now successfully logged in to your account. You can easily add devices and check the data remotely 24*7.

📍 My Location 📱 My Devices

0/0 ONLINE DEVICES **Add**

All ▾

No devices yet!

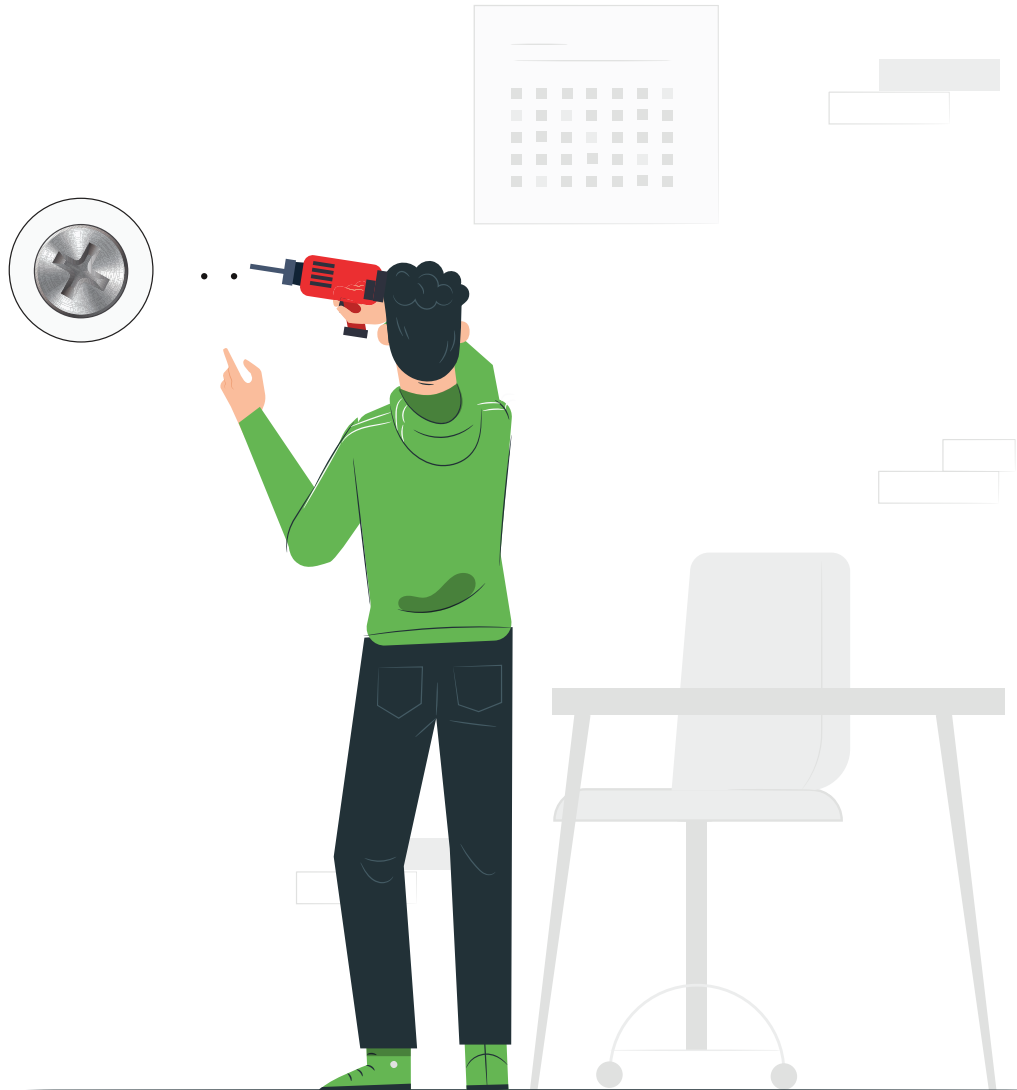
Add your selected type devices by tapping the button on the top right. Your saved devices will be listed here.

🌐 💬 👤 🛒 📈

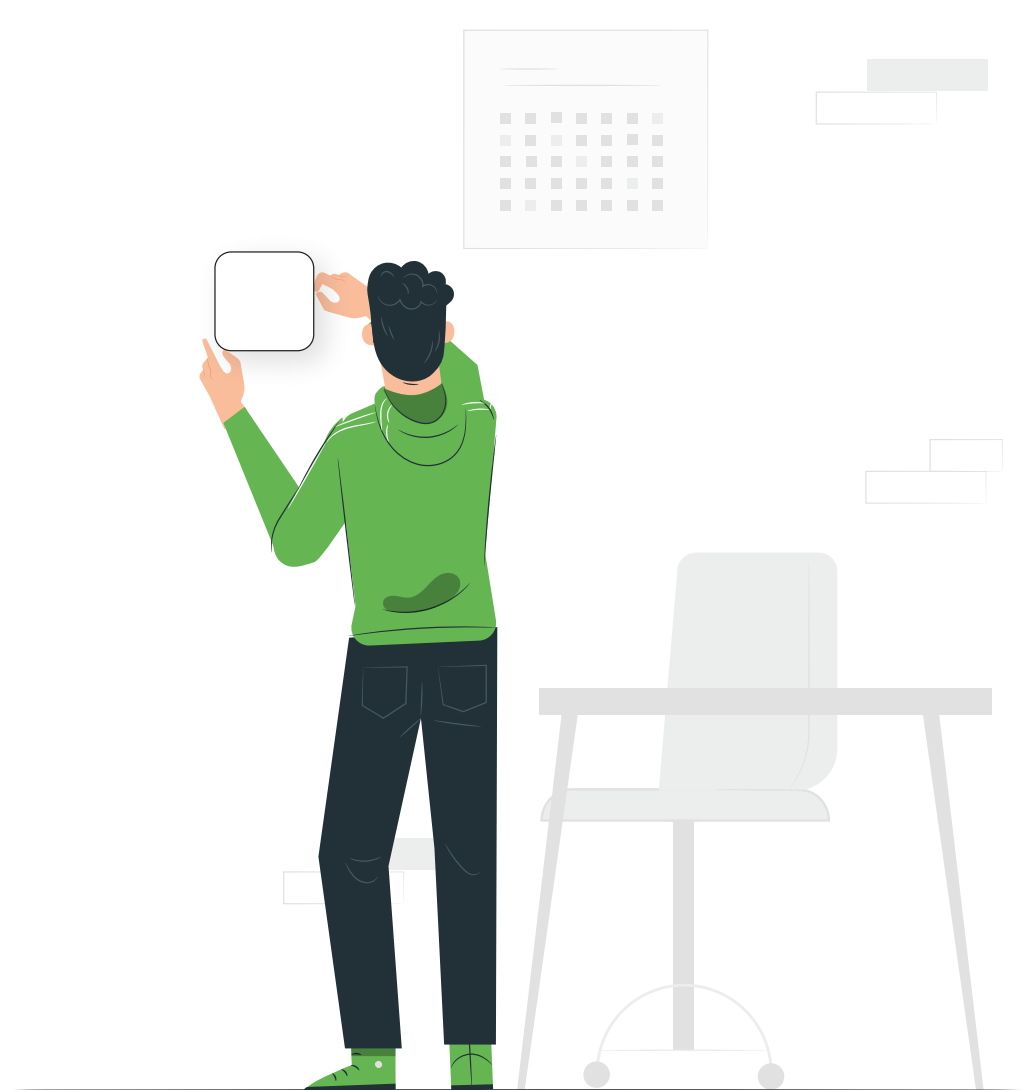
Installation process

The installation process will guide you on how to install your SQUAIR monitor in order to measure and monitor air quality levels in your surroundings.

- 1 Select an appropriate location to install your air quality monitor then position the screws (2 screws) where you want to install the monitor.



- 2 Align the air monitor with the screws and mount it at a suitable height.



Safety Guide

To ensure safe and proper usage of this product, please refer to the following safety guide before operating the device.

- 1 Read and follow the user manual before using the device.
- 2 Avoid exposing the device to extremely high temperatures, and humidity.
- 3 To avoid damage, keep the device away from water and other liquids. It can damage the device.
- 4 Take appropriate precautions if you are aware of any potential hazards or risks related to the specific environment you are monitoring.
- 5 **Preventive measures:** If the gadget detects high levels of pollutants or other potentially hazardous substances, take precautionary measures such as opening windows or leaving the area.
- 6 When connecting to the wifi network and the AQI app, kindly read the instructions carefully.
- 7 It is important to only use Prana Air repair services to fix the device.
- 8 **Accessories:** The user has the option to use an alternative adapter (with the same power rating) and USB cable.

NOTE:

The user can opt for an alternative 5V/2.5A adapter.

Safety and maintenance

The safety and maintenance section of this product manual provides important information on how to use and maintain the device in a safe and reliable manner.

- 1 Having a comprehensive understanding of the safety and maintenance instructions for the device can enable you to use the device more safely and efficiently, and help to extend its lifespan as much as possible.
- 2 Make sure to turn on the device properly.
- 3 The device is not waterproof. Please keep it and all the accessories dry.
- 4 If the air quality monitor is not functioning properly, do not attempt to repair it yourself.
- 5 Store the air quality monitor in a cool, dry place when not in use. This will help prevent damage to the device and extend its lifespan.
- 6 Do not drop, shake, or knock the device. Violent usage may damage the screen or the internal circuit.

Service Guidelines

This section outlines the recommended maintenance procedures and service requirements for ensuring the optimal performance and longevity of the device.

A. Warranty Terms

- 1 The device comes with 6 Months warranty against manufacturing defects.
- 2 A valid proof of purchase is required to be eligible for repairs or replacements.
- 3 Warranty will be void in case of physical damage.

B. Sending and Retrieving the Device for Repair

- 1 The customer must provide the necessary information, such as name, contact number, and fault description, to complete the repair work order.
- 2 If payment is made by cheque, the device can only be retrieved after the cheque has cleared.

C. Warranty Description

- 1 The warranty covers only the device and its accessories under normal usage. No warranty will be provided if the device is damaged due to any of the following reasons:
 - 1.1. Warranty period has expired.
 - 1.2. No valid proof of purchase is provided, or the purchase date is beyond the warranty period.
 - 1.3. The content on the valid proof of purchase is different from the actual product or has been altered.
 - 1.4. The device is damaged due to improper usage or maintenance.
 - 1.5. The device is damaged due to moisture, liquids, or falling, or has been repaired or disassembled by an unprofessional.
 - 1.6. Damages due to force majeure.1.6. Damages due to force majeure.
 - 1.7. Normal wear and tear of the device (such as outer cover, buttons, and screen).
- 2 Both national and international services can be availed only at Prana Air's office.
- 3 All replaced parts, components, and accessories during warranty services will be kept by the Prana Air service center.



Prana Air

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