

PRANA SENSE INSTRUCTION MANUAL

WiFi Connectivity

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WHAT'S INSIDE **THE BOX**



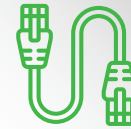
Prana sense
monitor



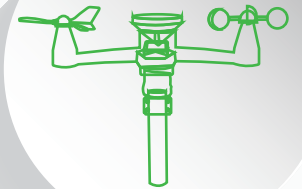
DC Power
Adapter



Solar
panel



Solar Connector
Cable



Weather
Station

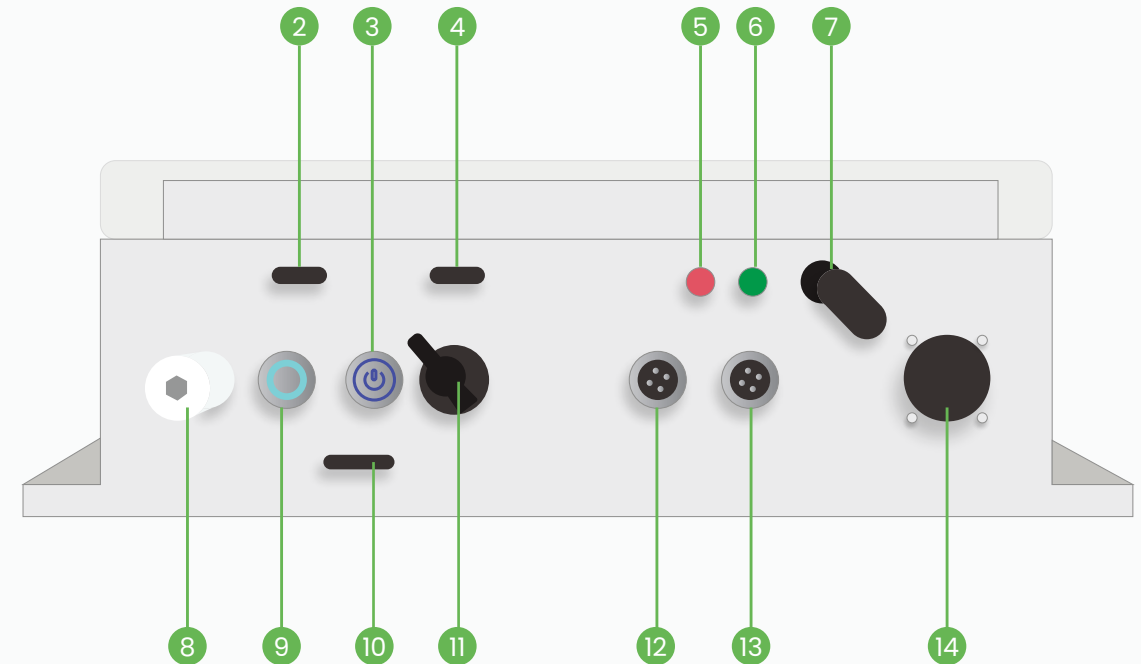
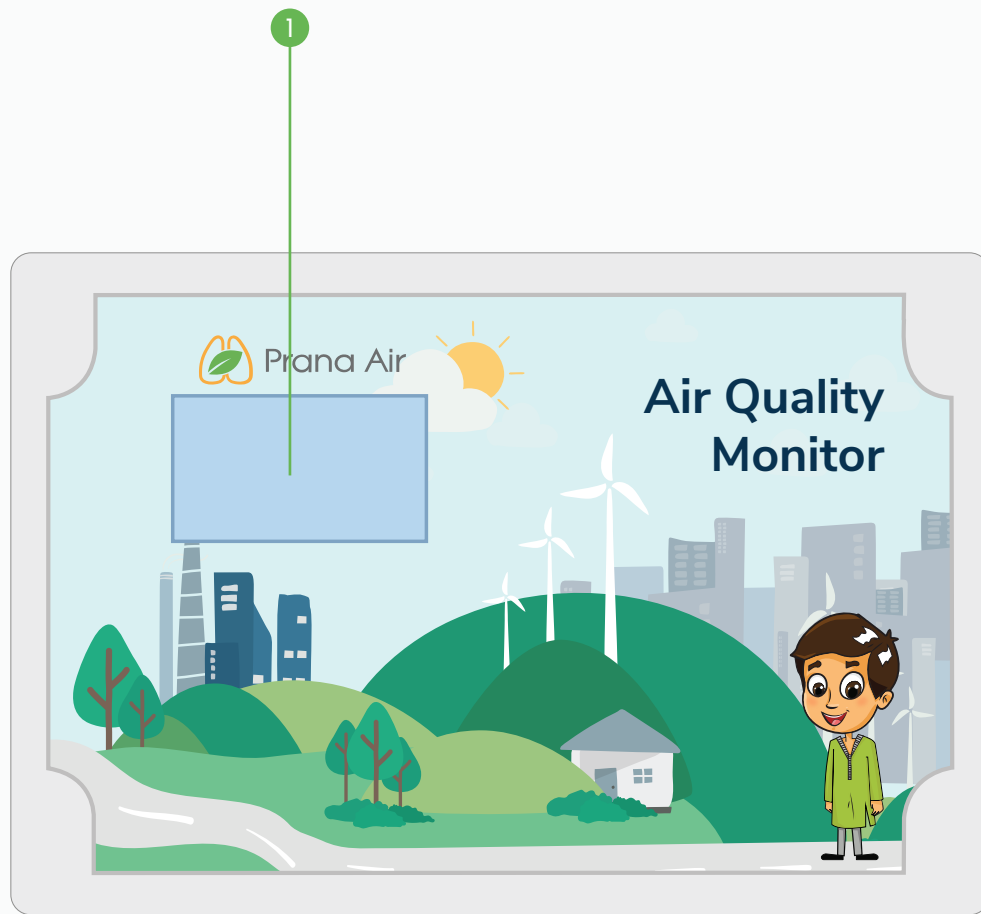
Device

Do's and dont's

- 1 Set up the monitor in an area with good air circulation and avoid direct airflow outlets like vents, windows etc.
- 2 Always use the power adapter that comes with the device to ensure compatibility and internal components damage prevention.
- 3 Don't blow directly on the sensor outlets because it can inaccurate readings and potentially damage sensitive sensors.
- 4 Never covers the air inlet of the monitor which can affect the accurate air sampling.

Getting Started : Know your Prana sense

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



1. Display

2. PM Inlet 1

3. Power Button

4. PM Inlet 2

5. Error Light

6. Power Light

7. Antenna

8. Air IN, Temp,
Humidity & noise

9. Mode button

10. TF Card slot

11. Solar power inlet

12. Weather station

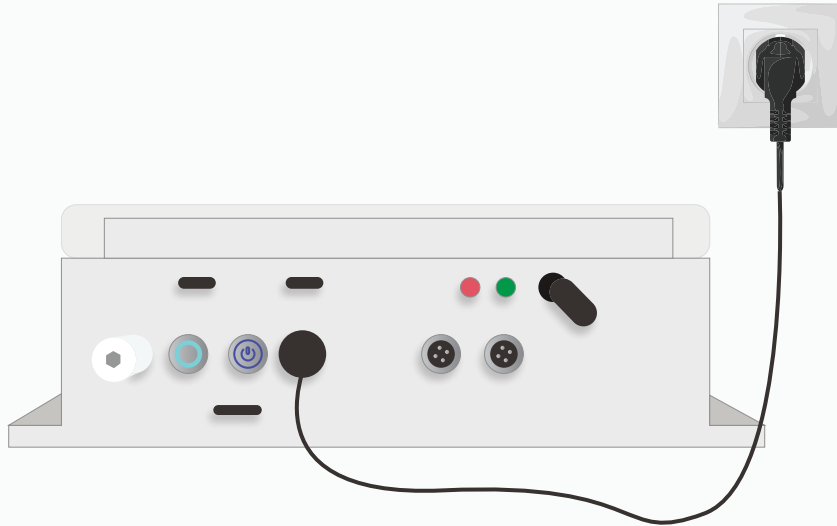
13. RS485/Relay

14. Air OUT

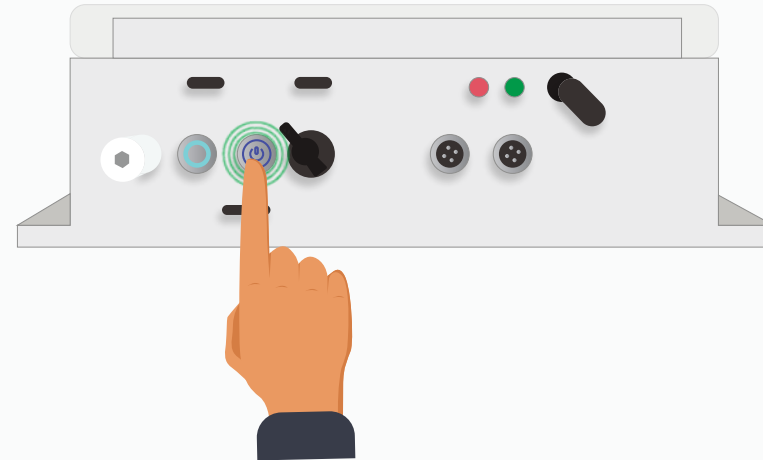
Connecting the monitor

Effortlessly add your air quality monitoring device to the app for uninterrupted access to real-time air quality data.

- 1 Connect the device to a **DC power** source to provide the power supply.

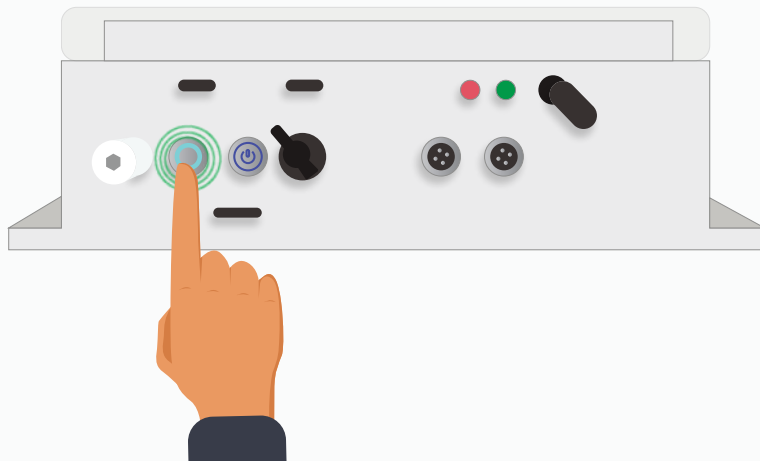


- 2 Press the **power button** from the downside to turn on the device.

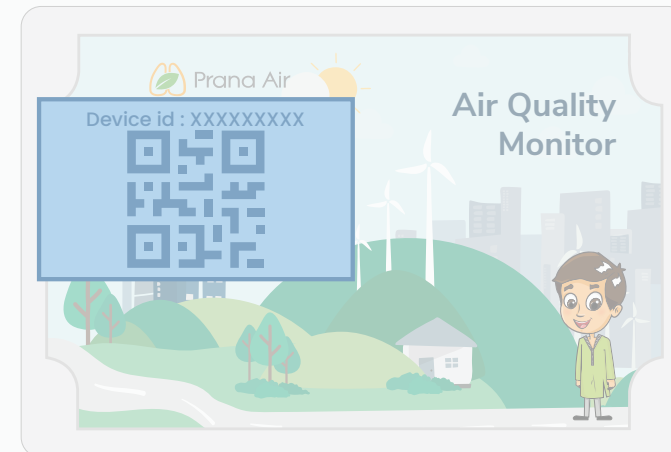


- 3 Once the device is powered on, press the **Mode button**.

Note: Press the Mode button only once. Avoid pressing it again because it will switch the device back to Wi-Fi configuration mode.



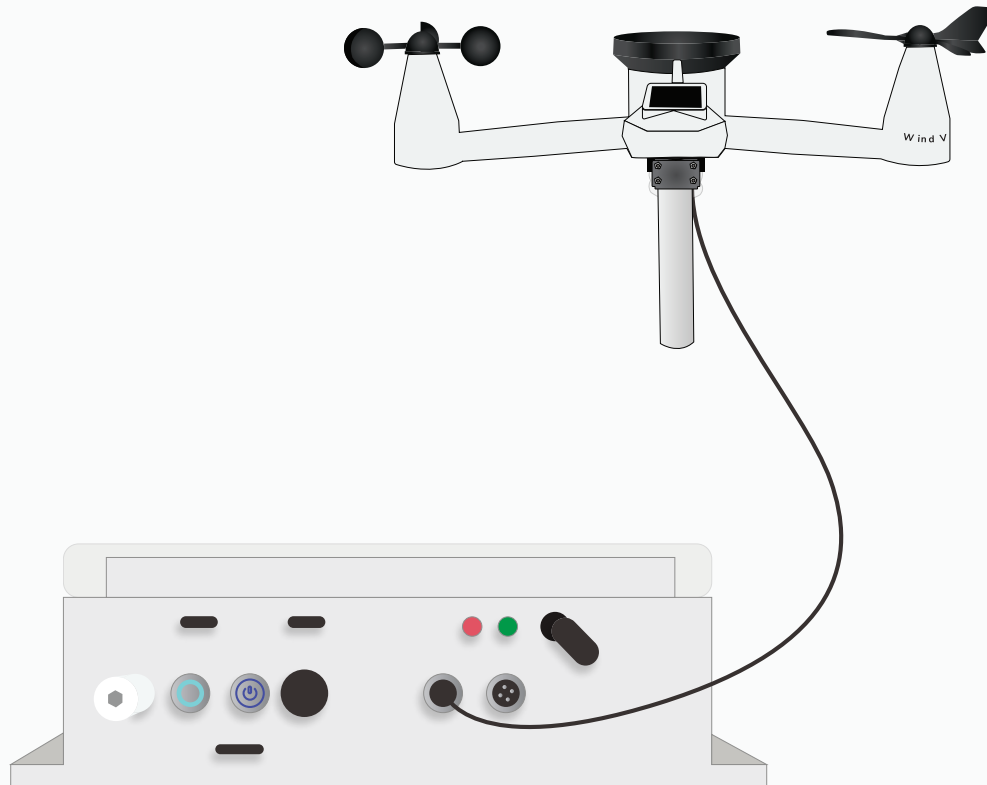
- 4 A **QR code** and **Device ID** will show on the device screen. Scan the QR code and restart the device.



How to connect device to Weather Station

Ensure uninterrupted weather data by connecting your device to the weather station. If a weather station isn't required, refer to the instructions on Page 13.

- 1 Connect the weather station wire to the designated port at the bottom of the air quality monitor.



- 2 Once connected, position the weather station in an appropriate location for accurate data collection.



How to connect device to Solar panel

Power your monitor using solar energy by connecting it to the solar panel. For non-solar configurations, follow the steps on Page 13.

- 1 Connect the solar panel wire to the port located at the bottom of the air quality monitor.



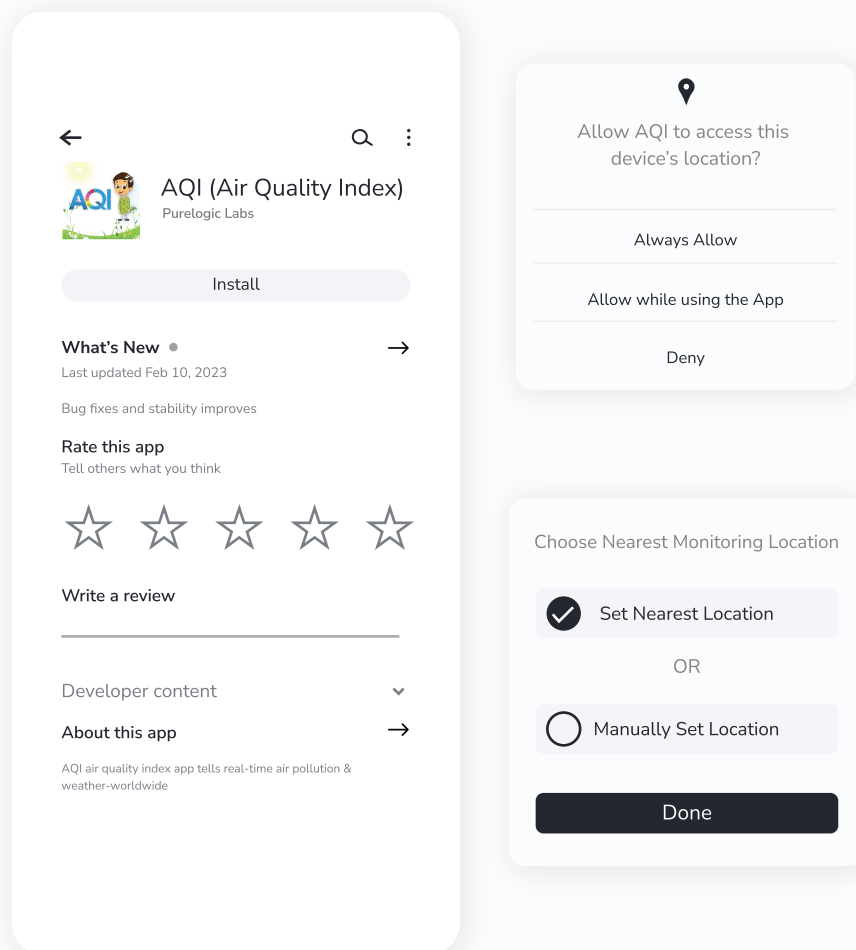
- 2 Position the solar panel at a 30-degree angle for perfect sunlight exposure to power the device.



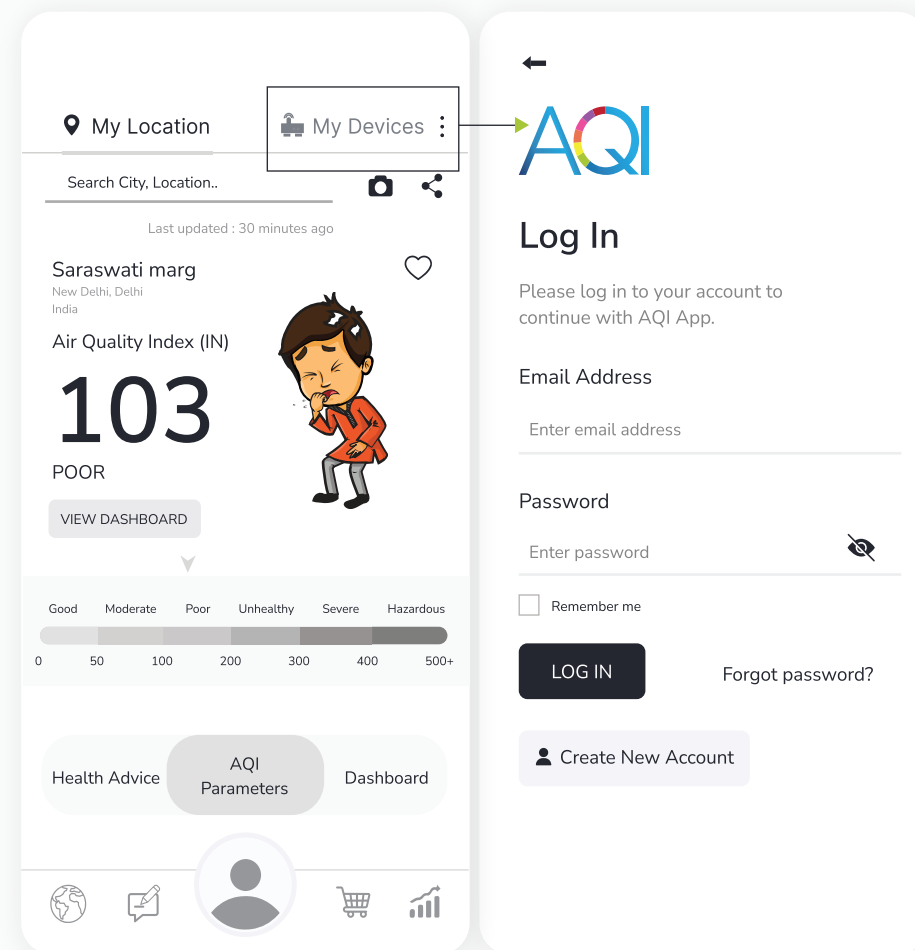
Adding the Monitor in the AQI APP

Proceed to integrate the monitor with the app after successfully establishing the network connection. Follow these steps to add the monitor to the app and access remote data viewing.

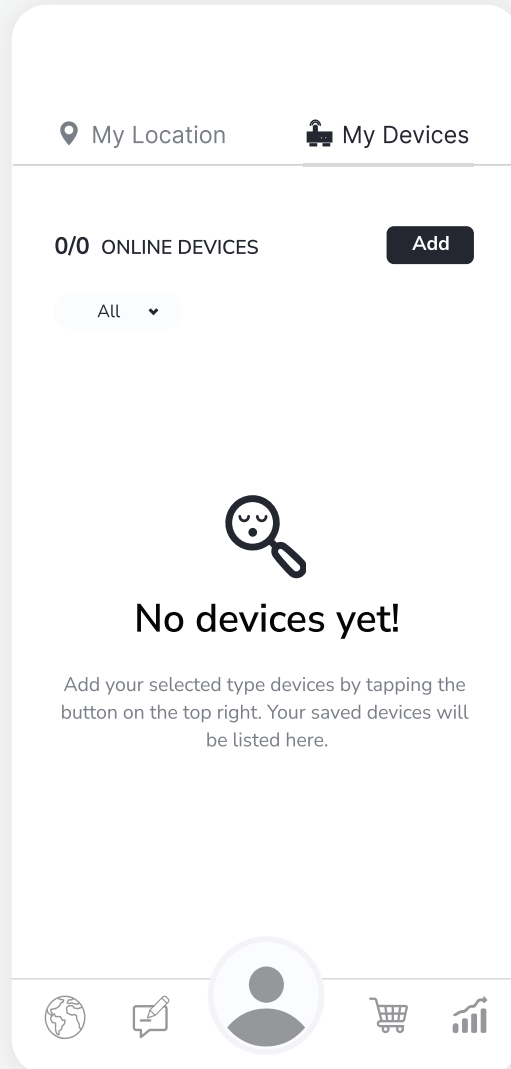
- 1 Download and install the AQI App on your phone (*available on Google Play Store for Android and the App Store for iOS*). Once installed, open the app and grant all the necessary permissions.



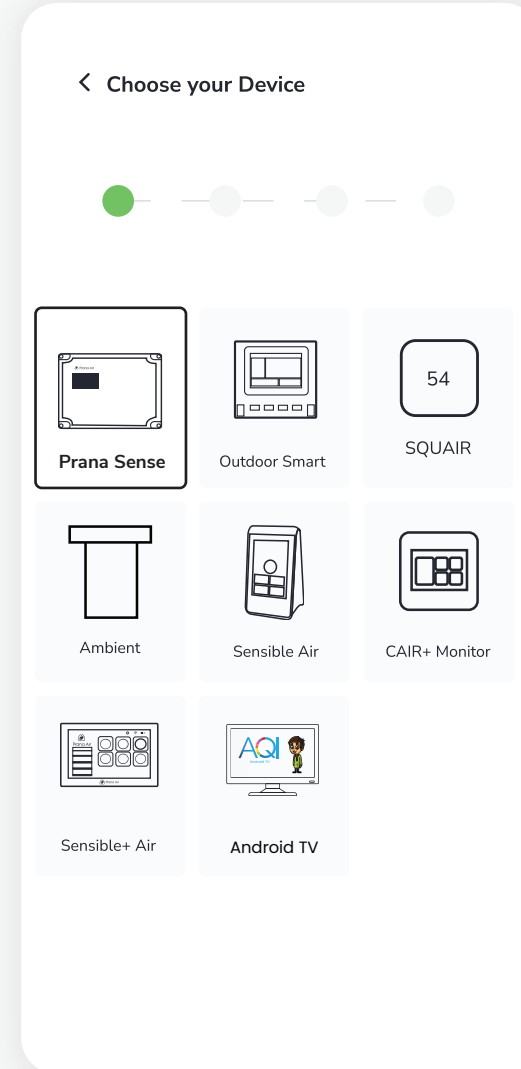
- 2 Click on "My Devices" to Sign up for creating a new account or Log in if you already have one. For Login/ Sign up procedure, refer to **Page 18**.



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



- 4 Then select **"Prana sense"** 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



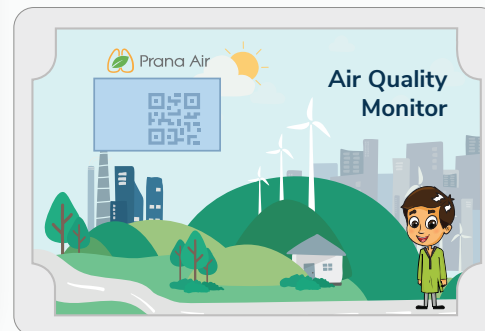
Enter Device ID
Device Id

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 IDXXXXXXXXXXXXX

DEVICE TYPEIndoor

DEVICE NAME

Prana Sense

Select LocationEnter Location

Office▼Home▼

CountryState

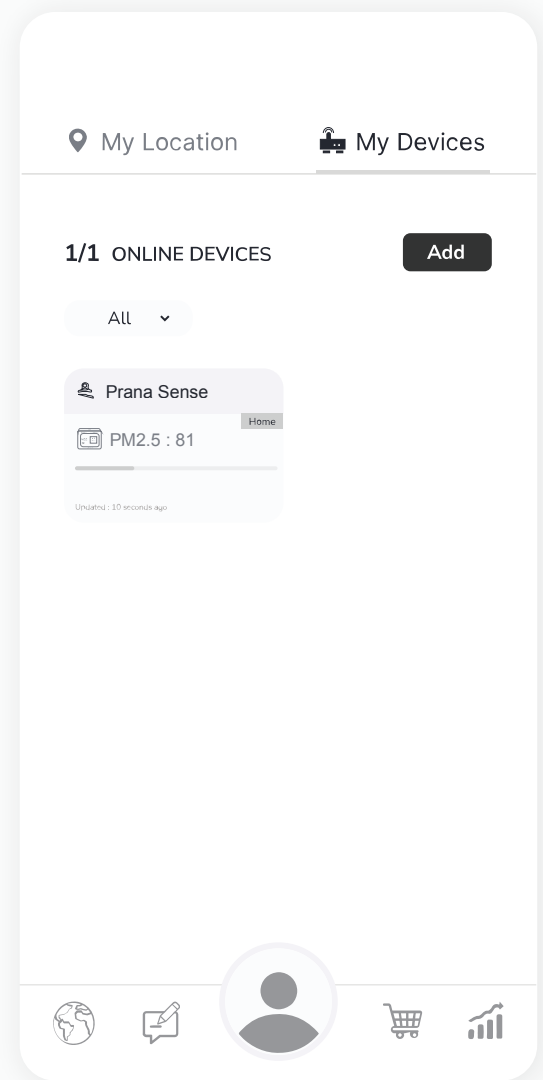
India▼Delhi▼

City

New Delhi▼

Setup

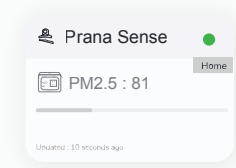
7 Your device is added successfully. You can see your added device under the **"My Devices"** section of the AQI App. Check the device's online status after 5 minutes. If offline, verify the power source, and WiFi connection.



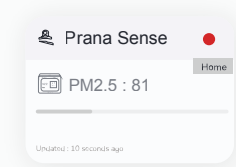
NOTE:

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

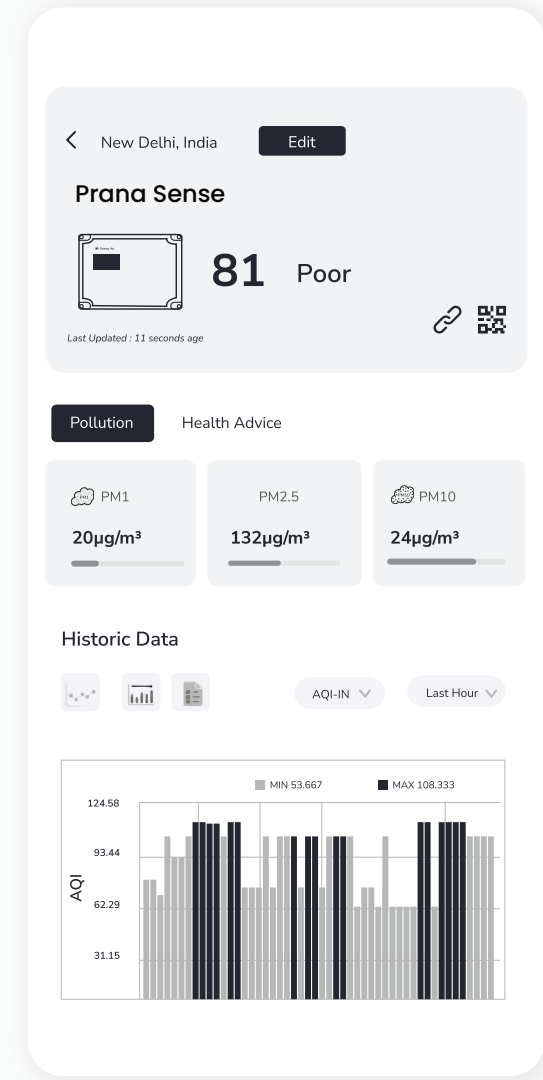
Status :
Device Online



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.



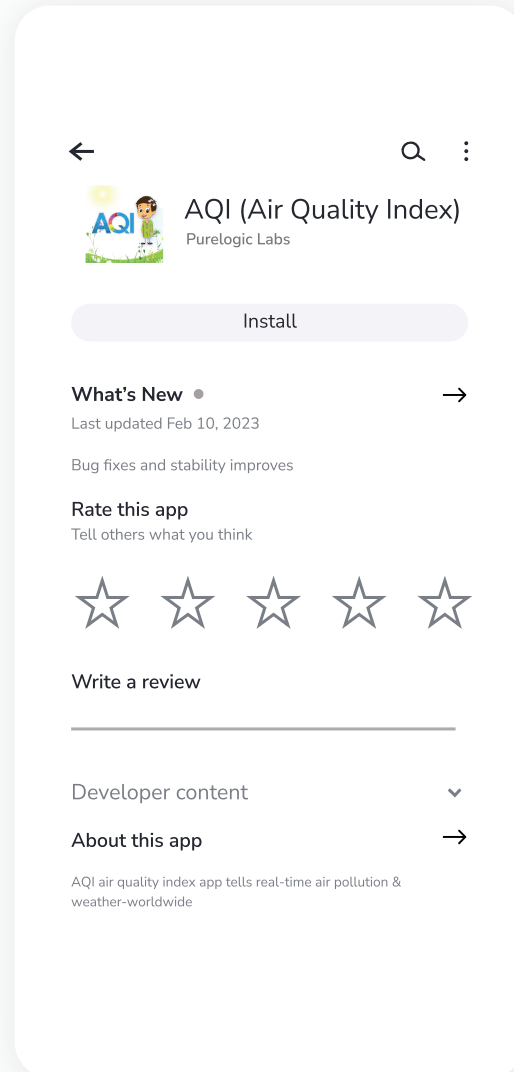
NOTE : The device will continue to display as online for 30 minutes even after going offline.

How to log in/ sign up?

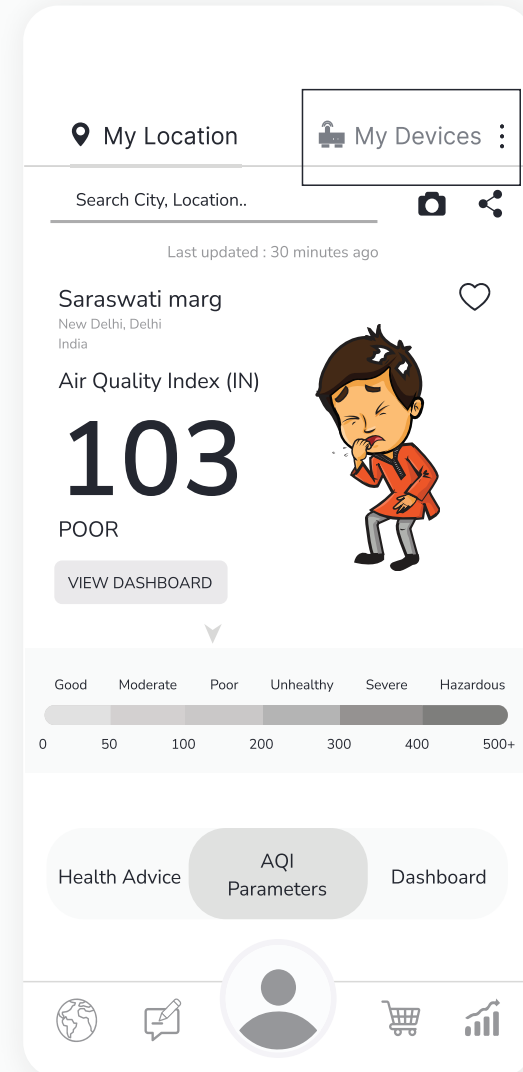
To provide access control, track monitored data, personalize the experience, and facilitate communication between users and the devices.

Sign up :

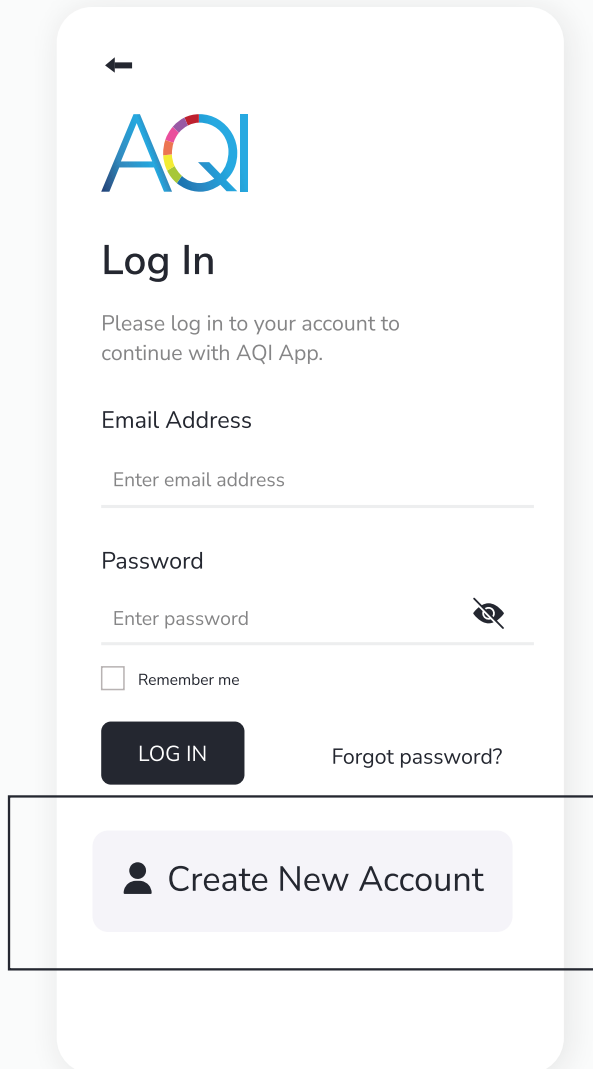
- 1 Install the AQI India app on your smartphone.



- 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.



The image shows a mobile app screen for logging in. At the top is a back arrow and the AQI logo. Below the logo is the title "Log In" and a subtitle "Please log in to your account to continue with AQI App." There are two input fields: "Email Address" with the placeholder "Enter email address" and "Password" with the placeholder "Enter password" and a toggle icon. Below the password field is a checkbox labeled "Remember me". At the bottom are a "LOG IN" button and a "Forgot password?" link. A box highlights the "Create New Account" button at the bottom.

←

AQI

Log In

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

Email Address

Enter email address

Password

Enter password

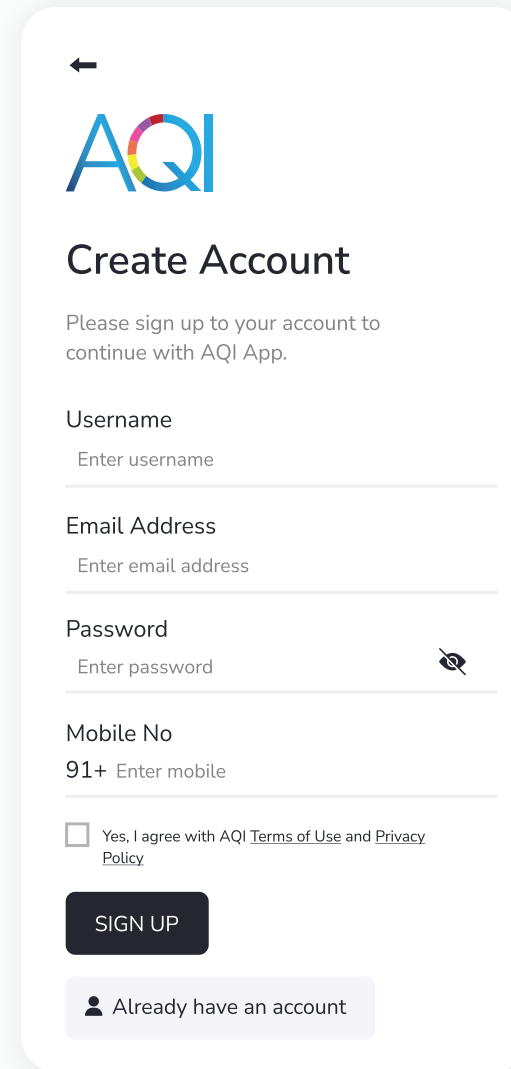
☐ Remember me

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.



The image shows a mobile app screen for creating a new account. At the top is a back arrow and the AQI logo. Below the logo is the title "Create Account" and a subtitle "Please sign up to your account to continue with AQI App." There are four input fields: "Username" with the placeholder "Enter username", "Email Address" with the placeholder "Enter email address", "Password" with the placeholder "Enter password" and a toggle icon, and "Mobile No" with the placeholder "91+ Enter mobile". Below the mobile number field is a checkbox labeled "Yes, I agree with AQI Terms of Use and Privacy Policy". At the bottom are a "SIGN UP" button and a link to "Already have an account".

←

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

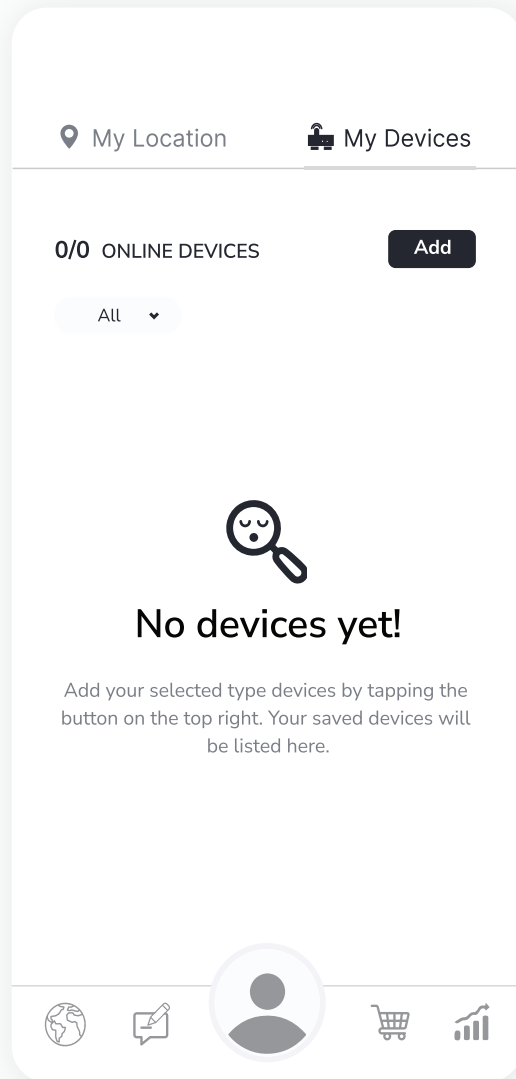
91+ Enter mobile

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

SIGN UP

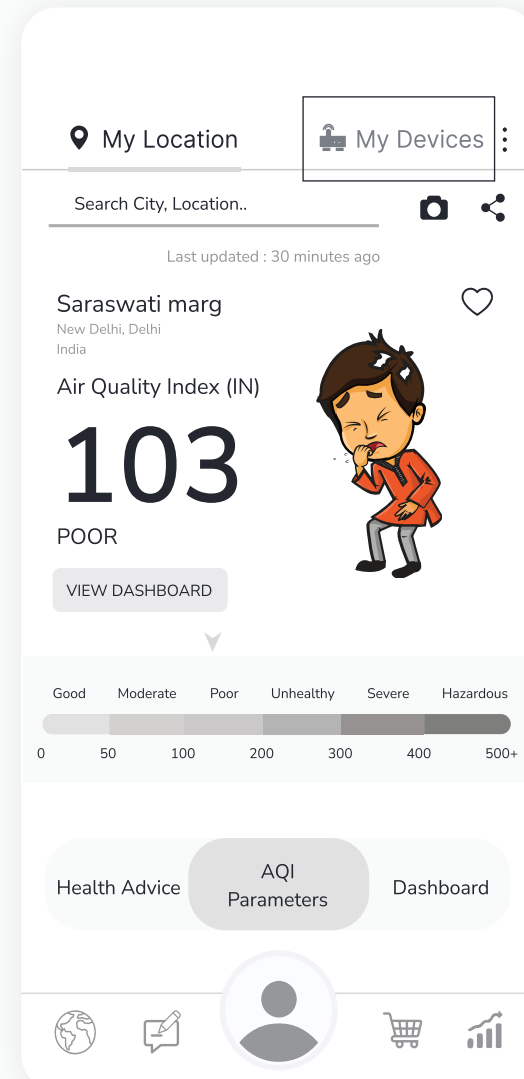
Already have an account

- 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.





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.











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 Harmful 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 If the air quality monitor is not functioning properly, do not attempt to repair it yourself.
- 4 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.
- 5 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.
 - 1.7. 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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