

1. Overview



The Awair Glow C is a combined indoor air quality monitor and smart plug. It monitors key environmental factors and can automatically control connected devices based on air quality readings. The device also functions as a customizable night light.

Primary functions include:

- Monitoring airborne toxic chemicals (VOCs), humidity, and temperature.
- Automating connected appliances like humidifiers or air purifiers.
- Providing air quality feedback and tips via a smartphone app.
- Operating as a smart night light with customizable colors.

2. Features and Specifications

2.1. Monitored Parameters

- **Volatile Organic Compounds (VOCs):** Tracks levels of airborne toxic chemicals.
- **Humidity:** Measures relative humidity in the surrounding air.
- **Temperature:** Monitors ambient temperature.

Note: This device does not monitor carbon monoxide (CO), carbon dioxide (CO2), or particulate matter (PM2.5).

2.2. Smart Plug Functionality

- One grounded electrical outlet (plug).
- Can automatically power connected devices (e.g., air purifiers, fans, humidifiers) based on user-defined air quality thresholds.
- Manual and scheduled control is available via the app.

2.3. Physical Specifications

- **Color:** White
- **Dimensions:** Height: 3.69 inches
- **Power Source:** Corded Electric (plugs into a standard wall outlet).
- **Included Components:** Indoor air quality sensor unit.
- **Model Number:** AWAIR0PD2

2.4. Connectivity & Compatibility

- **Control Method:** Primary control via the Awair smartphone app.
- **Controller Type:** Compatible with iOS (8 or later) and Android (Jelly Bean 4.3 or later).
- **Wi-Fi Requirement:** Requires a 2.4 GHz Wi-Fi network.
- **Smart Assistant Integration:** Works with Amazon Alexa and Google Assistant for voice queries (e.g., "What's the temperature?").

2.5. Light Features

- **Air Quality Status Light:** Provides visual indication of current air quality.
- **Customizable Night Light:** Offers hundreds of LED color choices. Can be set to activate via motion or schedule.

3. Use Guide

3.1. Initial Setup

1. **Plug in the Device:** Insert the Glow C into a standard wall outlet.
2. **Connect a Device (Optional):** Plug an appliance (e.g., air purifier) into the Glow C's outlet.
3. **Download the App:** Install the "Awair" app from the Apple App Store or Google Play Store on your smartphone.
4. **Create an Account & Add Device:** Open the app, create an account, and follow the in-app instructions to add your Glow C to your Wi-Fi network (2.4 GHz required).

3.2. Understanding the App Interface

The Awair App is your central control hub. Key areas include:

- **Dashboard:** Displays real-time readings for VOCs, Humidity, and Temperature.
- **Timeline/Graphs:** View historical data trends for each parameter.
- **Tips:** The app provides personalized, actionable advice to improve your air quality based on the readings.
- **Device Settings:** Access settings for the smart plug automation, night light, and notifications.

3.3. Configuring Smart Plug Automation

1. In the Awair app, navigate to your Glow C device settings.
2. Find the automation or "Smart Plug" settings section.
3. Select the air quality parameter (e.g., VOCs) you want to trigger the plugged-in device.
4. Set the threshold level (e.g., turn on air purifier when VOCs reach "Unhealthy" level).
5. You can also set schedules for the plugged-in device to operate at specific times, independent of air quality.

3.4. Setting Up the Night Light

1. In the Glow C device settings within the app, find the "Light" or "Night Light" section.
2. Choose a color from the available palette.

3. Configure activation settings:

- **Motion-Activated:** Light turns on when motion is detected.
- **Schedule:** Set specific times for the light to be on.
- **Always On/Off:** Manual control.

3.5. Using Voice Commands

After setting up the device in the Awair app, you can link it to your Amazon Alexa or Google Home ecosystem.

- Example commands:
 - "Alexa, what's the temperature in the living room?"
 - "Hey Google, how is the humidity?"

Follow the standard process in your smart assistant's app to discover and link the Awair skill/action.

4. Safety and Maintenance

- Plug the device directly into a wall outlet. Do not use with extension cords or power strips if avoidable.
- Ensure the connected appliance's power rating does not exceed the Glow C's rated capacity (refer to the device's physical label for exact specifications).
- Do not block the vents or sensors on the device.
- Clean the exterior with a dry or slightly damp cloth. Do not use harsh chemicals or submerge the device.
- The device contains sensors that do not require user maintenance or filter replacement.

5. Troubleshooting

- **Device won't connect to Wi-Fi:**
 - Ensure your smartphone is connected to a 2.4 GHz Wi-Fi network (not 5 GHz).
 - Move the Glow C closer to your Wi-Fi router during setup.
 - Restart your router and the Glow C.
- **App not showing data:**
 - Check that your smartphone has an active internet connection.
 - Ensure the Glow C is powered on and plugged in.
 - Try logging out and back into the Awair app.

- **Connected device does not turn on automatically:**

- Verify the automation rule is correctly set up in the app.
- Check that the connected appliance is powered on at its own switch/button.
- Test the smart plug outlet manually via the app to confirm it can power the device.

- **Night light not working:**

- Check the light settings in the app to ensure it's not turned off.
- If using motion activation, ensure the sensor area is unobstructed.

6. Warranty and Support

Warranty Description: This device is covered by a 1-year limited warranty. The warranty is void if the device is used outside of the US or Canada, or if the device is tampered with.

Manufacturer: Awair

For technical support or warranty service, contact the manufacturer, Awair, through the support channels provided within the Awair mobile application or on the official Awair website.

Warning

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