SmyleBell Instruction Manual

Hello! Thank you for purchasing the SmyleBell! This is our instruction manual that will help you setup your SmyleBell so that it’s operating properly.

Steps:

**(Instruction Set 1) Setting up the App:**

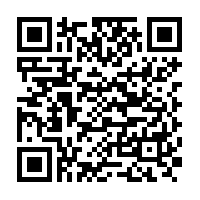
1. First, you have to download the app we are going to be using to view the camera photo.

2. Go to the App Store on iPhone or Google Play Store on Android and download the Blynk App:

App Store:



Google Play Store:



3. Once downloaded you need to follow certain steps to create your own, personalised interface. You can view the video by scanning this code

App Setup Video:

**(Instruction Set 2) If you are opening and starting your SmyleBell for the first time :**

1. Before starting your SmyleBell for the first time, make sure you have a stable Wi-Fi connection and ensure that it is near the SmyleBell to ensure good connectivity.

2.To turn on your SmyleBell plug in the USB cable into a power outlet using a USB adapter, the same kind that you use to charge your phone!

3. The SmyleBell gives you indications using the LED light on the front. When powering the SmyleBell, the LED should turn white for around 30 seconds.

4. After these 30 seconds, the LED light will go yellow; this means that the Doorbell has entered Access Point mode. In this mode, open your Wi-Fi settings on your phone and connect to “SmyleBell Wi-Fi”.

5. Once you’re connected, type these numbers into your web browser “192.168.4.1”. This will direct you to a website where you can enter your Wi-Fi name, password and auth token (you can get this from the App)

6. Once entered, click submit and your phone will disconnect from the “SmyleBell” Wi-Fi.

7. The LED light will stay white for a few seconds indicating that it is attempting a connection to the Wi-Fi network that you specified. If, however the LED light stays white for 30 seconds there is an issue with your Wi-Fi network or you have entered the Wi-Fi credentials incorrectly. If your Wi-Fi network is fine then turn off your Wi-Fi router and follow the instructions in Instruction Set 3.

8. The LED light will soon start blinking white for 3 minutes indicating that a connection has been made to your Wi-Fi. The SmyleBell is now securing the connection making sure it is as strong and as secure as possible.

9. After 3 minutes the LED light will go off before turning green. Green means that the doorbell is ready to be used.

10. Congratulations! Your SmyleBell is now ready to be used. You can press the button on the doorbell. The Led light will briefly go blue, after which you should receive a notification on your phone indicating that someone is at your door. The LED light will also turn blue when the button in the app is pressed. Both times a photo will be taken from the camera which can be viewed from the app that you set up before.

**(Instruction Set 3) Special Conditions:**

If you have changed your Internet Service Provider and/or you want your SmyleBell to connect to another Wi-Fi network, don’t worry, we have you covered. (This will only work if you have turned off the Wi-Fi that the SmyleBell was previously connected to).

1. Restart your SmyleBell by turning off and on the USB adapter or removing and reinserting the USB back into the wall.

2. The LED light will go steady white for 30 seconds and then soon will start blinking white.

3. Located at the bottom of the SmyleBell is a small hole. Behind is a reset button that will reset your SmyleBell as if it was brand-new. You can press this button using a safety pin or a thin rod.+

4. While the LED light is blinking white, press and hold the reset button for at least 3 seconds until the LED turns off and restarts.

5. The LED will then turn yellow. From here, go back to the previous instruction set and continue from instruction number 3.

**If notifications aren’t coming through, go into your app settings and give notifications from Blynk High Priority.**

**LED Light Colour Meanings:**

|  |  |
| --- | --- |
| LED Light Colour | Description |
| Green | The SmyleBell is functioning correctly and is ready to be used. |
| Yellow | The SmyleBell is in Access Point (follow from instruction 3 from Instruction Set 2) |
| Steady White | The SmyleBell is searching and establishing a connection with the Wi-Fi |
| Blinking White | The SmyleBell has connected to Wi-Fi and is waiting to secure connection |
| Blue | The SmyleBell has detected a button being pressed and is sending a photo to the App |
| Red | The SmyleBell is not ready to be used as it has lost connection to Wi-Fi (restart the SmyleBell to resolve and check your Wi-Fi network) |