# **B.One Eazy**

Model: B.One Eazy 1.0





# **USER MANUAL**

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## 1. Important Safety Information

Before using B.One Eazy, please read the following information to avoid any potential dangers:

- 1. Disconnect the device from the power supply before cleaning. Clean device with a damp cloth, do not use detergents under any circumstances.
- 2. Do NOT place the device near heat sources such as ovens, microwaves hot pans and geysers
- 3. Keep out of reach of children.
- 4. Under no circumstances should you open the device. This must only be carried out by a qualified engineer.
- 5. Do NOT touch the device with wet hands due to risk of electric shock.

### 2. B.One Eazy

B.One Eazy is a revolutionary automation device that will make your home and life smarter than ever before. This device enables you to have complete control over your Wi-Fi and IR enabled devices at home or business.

## 3. Features of B.One Eazy

- B.One Eazy allows you to combine and control all your infrared remotes & Wi-Fi supported devices into one easy to use mobile application acting as a universal remote.
- Using B.One Voice Act smart home skills for Google Home and Alexa, you can automate complex tasks with simple voice commands. For example, say 'Alexa, turn on the AC' to power ON your AC.
- Schedule your activities as per your convenience on a daily basis through the B.One app, making your life simpler and smarter. For example, 'Turn off AC at 11pm.'
- Control your B.One supported devices from anywhere in the world using your smartphone.
- Works with over 110+ devices and is compatible with remotes of most brands.

### 4. Included in the box

B.One Eazy, B.One Eazy Adapter, Cable, User Manual.

# 5. Technical Specifications of B.One Eazy

Input	100 ~ 240V, 50/60Hz, 0.25A Max
Output	5V DC, 1.2A
Protocols Supported	WiFi (2.4 GHz) and IR (Infrared)
Range	Upto 10 metres
Operating Temperature	0º C to 45º C
Dimensions	3.9 x 3.9 x 2 inches
Amazon Alexa Integration	Yes
Google Assistant Integration	Yes

## 6. B.One App

B.One App lets you manage your home or business from anywhere, anytime. Manage your security, energy, comfort and IR remote controlled electronic devices from anywhere in the world with one simple B.One App.

Supports over 110 devices and all prominent wireless protocol standards.

You can download the B.One App from the Play Store or App Store:

Play Store Url: <a href="https://bit.ly/2k4uhSs">https://bit.ly/2k4uhSs</a> App Store Url: <a href="https://apple.co/2yuFO0J">https://apple.co/2yuFO0J</a>





#### B.One App allows you to do the following:

- Add devices or actions to favourites
- Add and delete devices
- Add guest user
- Change the access point if necessary

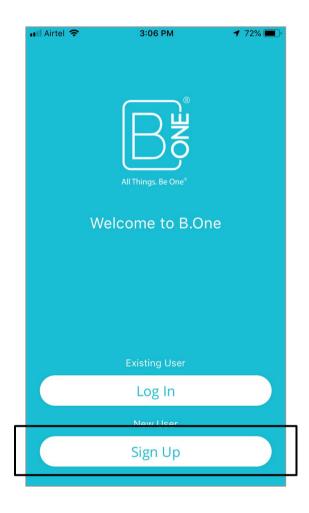
For detailed information, please visit <a href="http://support.b1.com/application/">http://support.b1.com/application/</a>

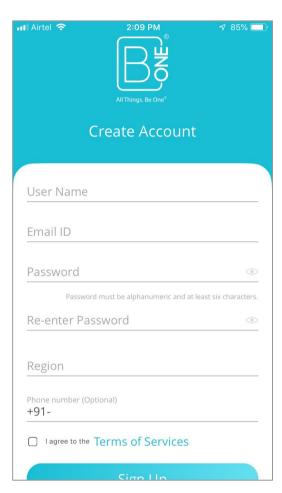
# 7. Setting up B.One Eazy in B.One App

### Step 1: Sign Up

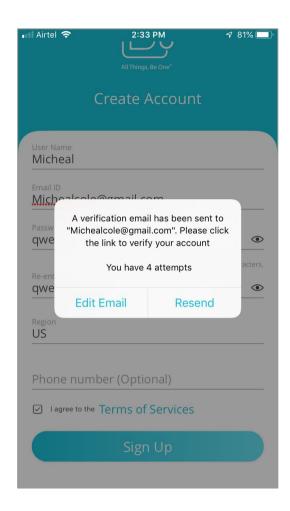
Open B.One App and proceed with the below instructions:

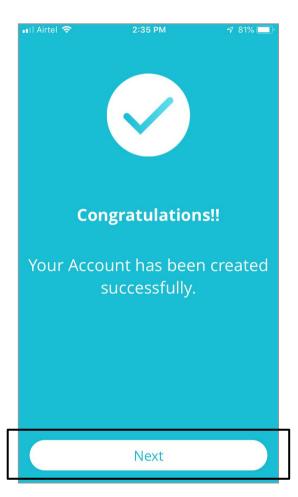
Login with your existing account or sign up for a new account.





You will receive a verification email. Click the link (Authenticate E-mail) in that email to verify your account.

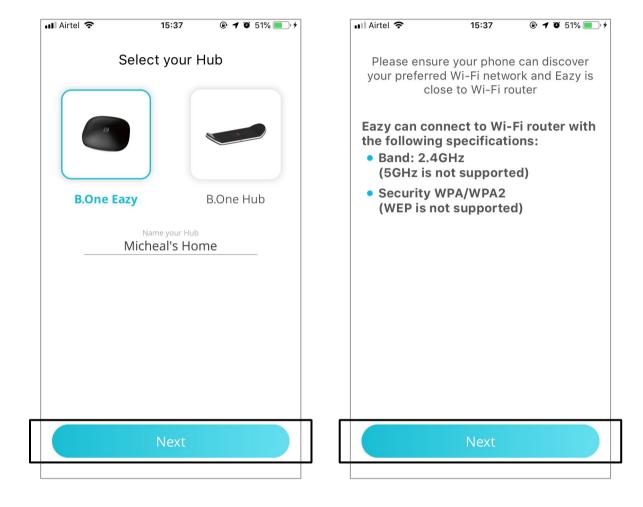




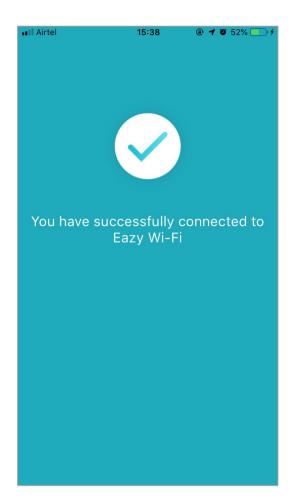
### Step 2: B.One Eazy Setup

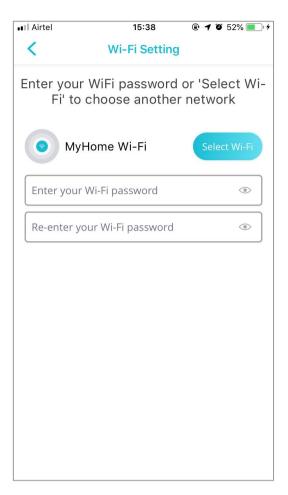
Once you login, select **B.One Eazy**, enter a name of your choice for the and tap on **Next**.

Please ensure your phone can discover your preferred Wi-Fi network and B.One Eazy is close to Wi-Fi router and tap on **Next**.



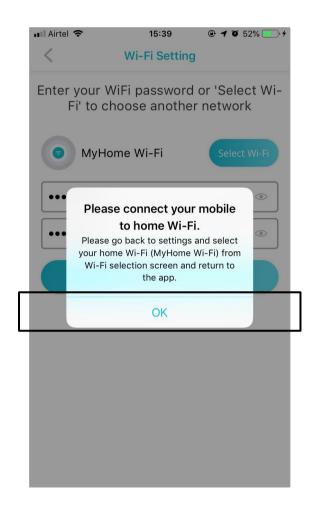
Now, connect your phone to B.One access point and return to the B.One App.



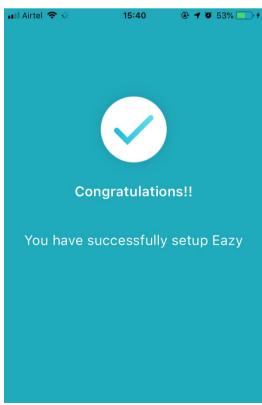


Select your preferred Wi-Fi network available to connect B.One Eazy or enter SSID (name of the Wi-Fi router) manually.

Please wait while the App finalizes your setup. This might take few seconds. You will be redirected to B.One App dashboard upon successful setup.





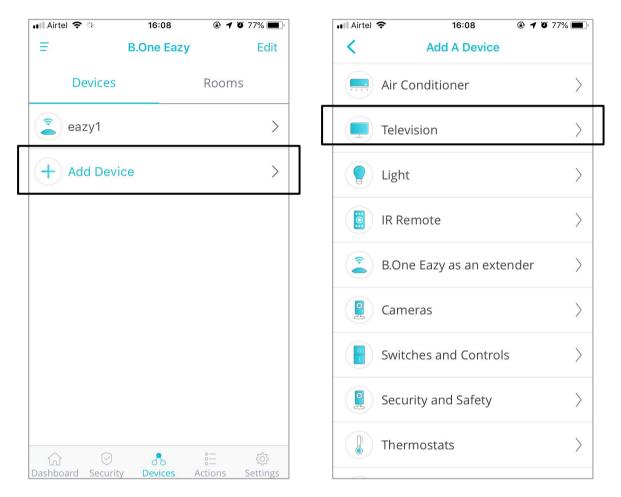


# 8. Adding devices to B.One App

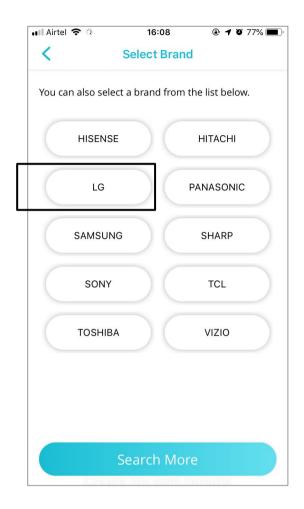
Once you have successfully set up B.One Eazy, you can now add devices to your B.One App. The screenshots below show the process of adding an IR based device.

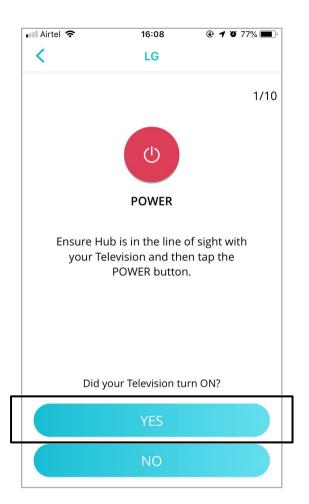
Eg: television.

Tap "Add Device" and select "Television"

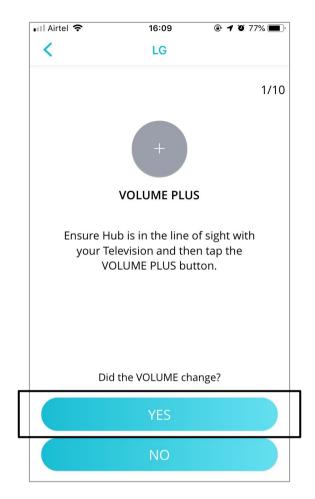


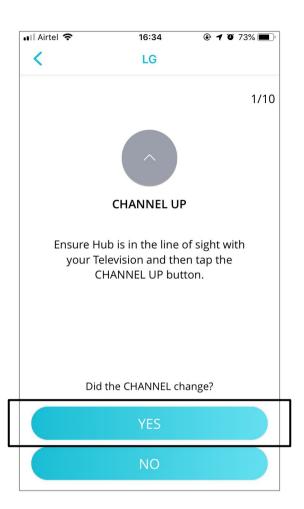
And now select a brand from the given options, after which you will be asked to test few keys and then tap 'Yes'



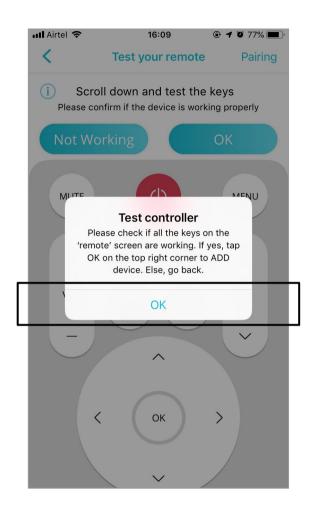


In a similar way, you can change the channel and adjust the volume.





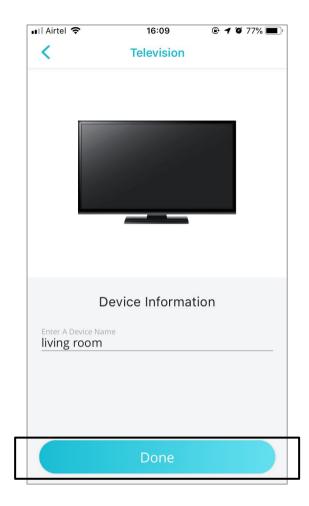
Please check if all the keys on the remote screen are working. If yes tap 'OK'.





Once the keys are tested, enter a device name and tap **Done**.

Your device has been added successfully. Similarly, you can add other devices.





## 9. B.One VoiceAct®

B.One VoiceAct® lets you voice control your devices connected to B.One Eazy through Alexa and Google Home. Link your Alexa or Google Home to our Smart home skill "B.One VoiceAct®" to enable this feature.





### Google Home voice commands to control your Devices.

Just say: Okay Google, Turn ON device name or Okay Google, Turn OFF device name.

To link B.One VoiceAct<sup>®</sup> to your Google Home device, please visit: https://bit.ly/2YqNdta

### Alexa voice commands to control your Devices.

Just say: Alexa, turn ON Device Name; Alexa, turn OFF Device Name

To link B.One VoiceAct® to your Alexa device, please visit: https://bit.ly/2keVRMX

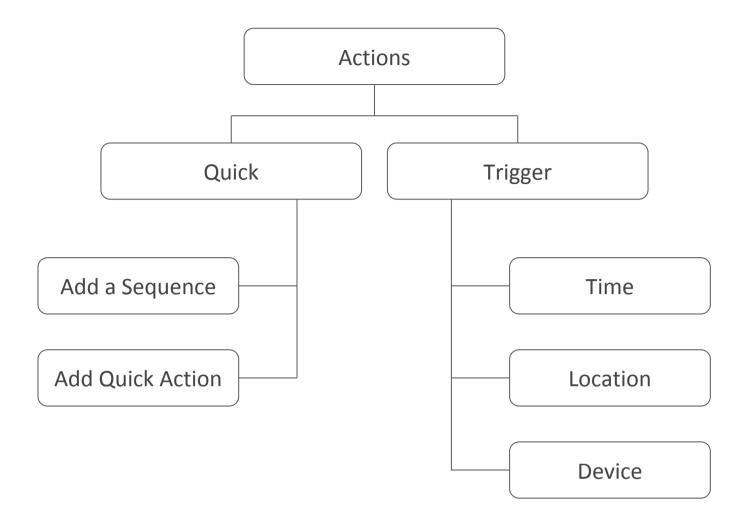
### 10. B.One Chatbots

B.One Eazy is compatible with ChatBots such as Facebook Messenger and LINE. With the ChatBots integration feature, you will be able to control your devices through the Messenger apps and issue commands that fulfill specific actions on your behalf, such as turning on the AC, increasing the volume of your television and much more.





# 11. Setting actions in B.One App



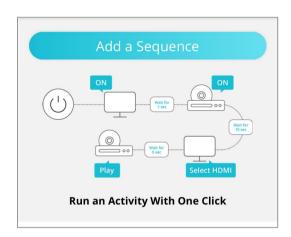
## **Quick Action:**

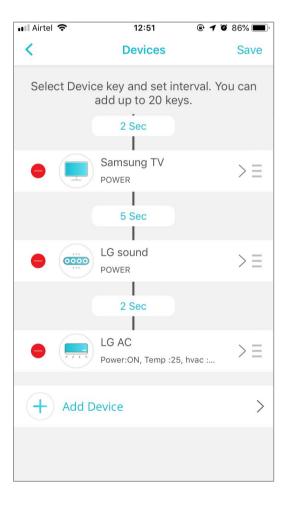
### (i) Sequence Action

Run an activity with just a single click. To add a sequence, click on the 'Actions' tab at the bottom of the app. Then click on 'Add action' Tap on 'Add Sequence' and provide the required information. If you want to turn on/off multiple devices within a limited time frame (1 second - 120 seconds) you can sequence them accordingly. For example, you want to watch a movie in your home theatre, for which you can sequence the following:

First, turn on the television Second, turn on sound system And lastly, turn on the air conditioner

All the above activities can be done with one click using B.One app.

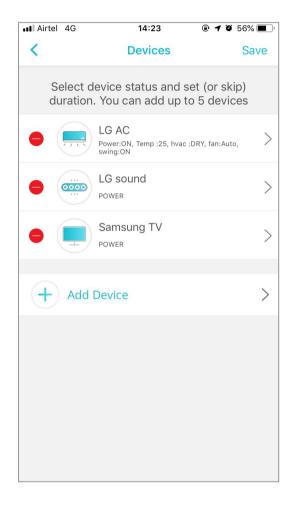




### (ii) Add a Quick Action:

Quick actions allow you to control multiple devices such as lights, television and air conditioner with one click. To add a quick action, click on the 'Actions' tab at the bottom of the app, and tap on 'Add a quick action'. Here you can add multiple devices and set actions such as turn on all or turn off all. For example, when you enter your house, you can set quick actions to turn on the Television and AC with a single click.

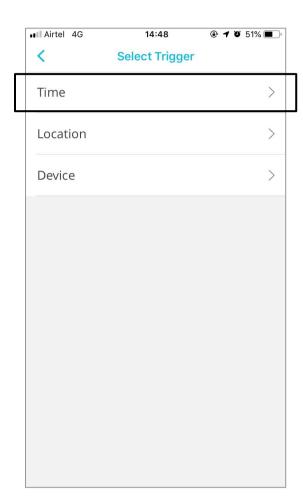


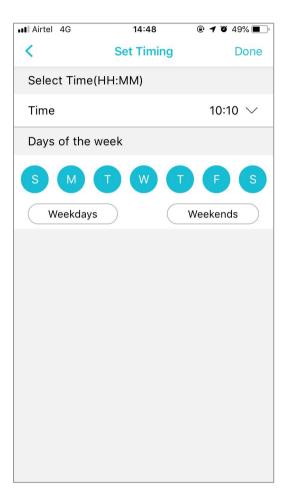


# **Trigger Actions**

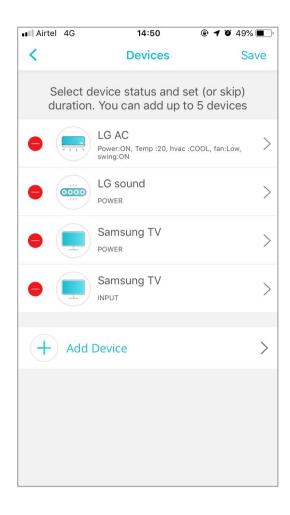
### (i) Adding Time based action

Time based action helps user to create a set of actions based on a specific time. Control multiple devices when **time** input triggered.For example, turn off devices at 10:10 am everyday.



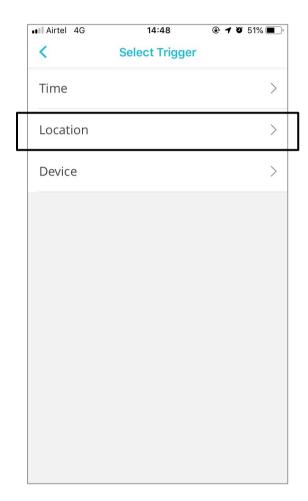


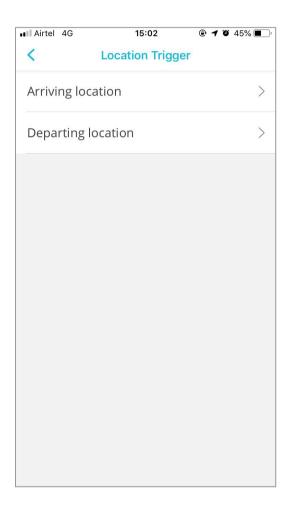
### (Note: We can pick a Maximum of 5 connected devices for each Action)



# (ii) Adding Location based action

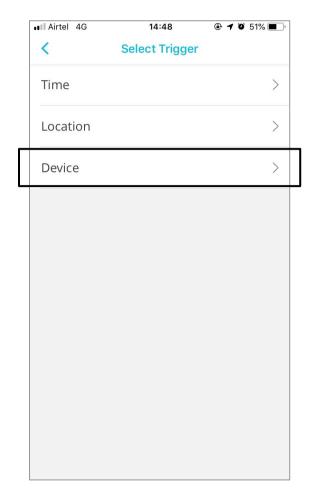
Geofencing, a location-based service which allows B.One app to use Wi-Fi or cellular data to trigger a pre-programmed action when a mobile device enters or exits a virtual boundary set up around a geographical location, known as a geofence. You can set actions before you enter or exit a particular area. For example, turn on all connected devices when you're 100 metres away from home.

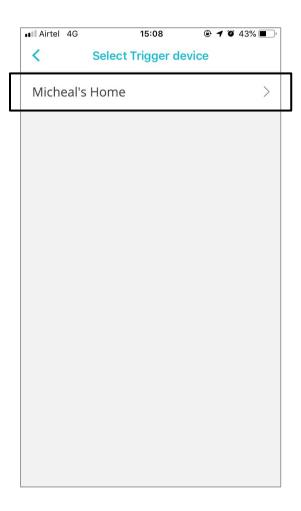




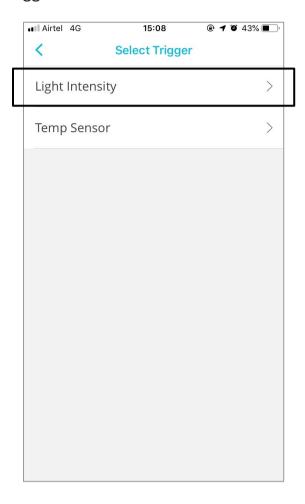
# (iii) Adding Device based action

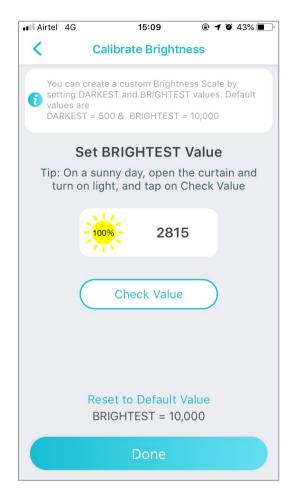
Device based actions can be triggered on the basis of calibrated brightness & temperature values.

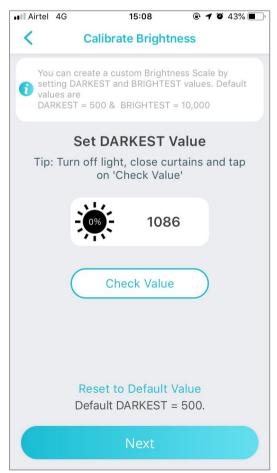




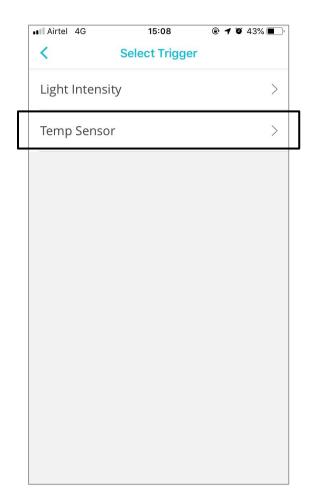
User must calibrate lowest & highest brightness values in order to use Light Intensity trigger.

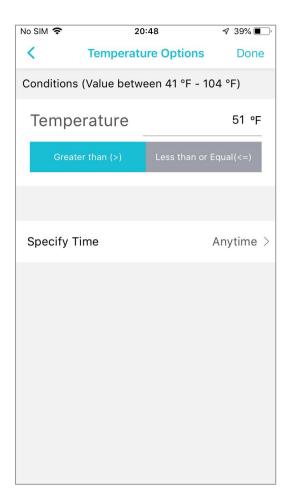






User must calibrate Temp sensor to a specific temperature.





### **FAQs**

### 1. What is B.One Eazy?

B.One Eazy is a universal remote and automation gateway that allows total control of all your Infrared (IR) controllable devices and Wi-Fi enabled smart home devices through a simple and easy to use mobile app.

### 2. How many and which devices can be added to B.One Eazy?

You can add more than 100 devices to B.One Eazy.

IR Devices: Most brands of air conditioners, televisions and other A/V devices.

**Wi-Fi Devices:** Philips Hue Lights, Lifx Lights, Nest (Beta), Honeywell and ecobee Thermostats and Beseve Camera.

Smart Speakers: Amazon Alexa & Google Assistant

ChatBots: Line and Facebook Messengers

### 3. Entered wrong Wifi password, how do I change?

- → Connect your phone to Eazy(XXXXXXXXXXXXX) network in your phone Wi-Fi settings and open B.One App.
- → Tap on Settings present at the bottom-right of your screen.
- → Under Settings, tap on Change Access point.
- → A pop-up appears. Enter your B.One password.
- → Select the desired Wi-Fi network from the list and enter the password of the network. (Note: If you do not see the Wi-Fi network on the list, tap on Refresh icon. If you still do not see it, tap on Enter SSID to manually enter the name of your Wi-Fi router.)
- → Then, tap on Connect Wi-Fi. Now, connect your phone to the Wi-Fi network to which the B.One Eazy is connected and go back to the B.One App.

# 4. If I can't see my AC Model in the cloud remote library of B.One App, what do I do?

In the B.One App: Tap on Devices. Select Add Device. Under Add A Device, select IR Remote and tap on Create my Own IR Remote. Select Custom Remote, enter the device name and tap Done. Now, navigate to the newly created remote in devices screen & proceed with pairing.

#### **Pairing Keys:**

After creating a custom remote, select the remote you have created and tap on Edit at the top-right corner. Tap on "+" and select Pairing and follow the on-screen instructions to pair your own keys (or) tap on Add key from another remote to select the keys from another added IR remotes.

# 5. What is the bandwidth Eazy needs & does it always have to be connected to internet?

Eazy needs a bandwidth of at least **500 Kbps** to work properly without any latencies. Lower bandwidths can cause slower execution and frequent need to restart the . And **YES** Eazy always needs to be connected to internet.

### 6. How do I add multiple hubs to my account?

Eazy can be added added either as a separate hub or as an extender.

**Setup:** (Same B.One account can be used for home and office)

Tap on side menu icon and select + Add

Select B.One Eazy, enter a name of your choice for the and tap Next. Please ensure your phone can discover your preferred Wi-Fi network and B.One Eazy is close to Wi-Fi router and tap Next

Now, connect your phone to B.One Eazy access point (Eazy's WiFi) and return to the B.One App. Select your preferred Wi-Fi networks available to connect B.One Eazy & enter the password or enter SSID (name of the Wi-Fi router) manually Wait for few seconds while the App finalizes your setup. You will be redirected to B.One App dashboard after successful setup.

**Extender Setup:** (example: adding Eazy for living room to the primary Eazy)

In the B.One App:

Tap on Devices. Select Add Device.

Under Add A Device, tap on B.One Eazy as an extender

Tap on Ready to connect and follow the on screen instructions to add B.One Eazy as an extender.

### 7. How do I switch between different hubs in the B.One App?

Tap on the menu icon at top left corner on the main screen to view the added hubs and select your desired hub.

### 8. What is the meaning of LED indicators on B.One Eazy?

The LED on B.One Eazy indicates the current status of the hub.

Different LED colours indicate the following:

Solid Red - Ready to connect/configure

**Blinking Red** - Unable to connect to the home network

Blinking Green - Unable to connect to the internet

**Solid Green** - Connected to home network successfully

### 9. How do I restart my B.One Eazy?

Press and hold the Restart/Reset button for 2 seconds.

### 10. My AC does not react after setup, what do I do?

Make sure there is clear line of sight between B.One Eazy and AC & also there must not be any obstacle between IR device & Eazy. If the issue persists, you can create a custom remote.

### 11. How to reset B.One Eazy?

#### **Smart Reset:**

- In the B.One App, tap on Settings at the bottom-right corner. Tap on Settings, scroll down and select Reset. Enter your password and tap OK.
- Enter the temporary password that you receive on your email address and tap Next.

(User can login with same credentials used before Smart Reset to setup the Eazy but data will be erased)

#### **Manual Reset:**

Press and hold the restart/reset button on your Eazy for about 15 seconds and then release it. The LED indicator should turn RED / Blinking RED.

(No data will be lost with manual reset and user can setup the Eazy by clicking on menu icon, click **+Add** and follow the setup steps)

**Note**: Data refers to remotes, calibrated information, profile details and access points.

### 12. How do I connect my B.One Eazy to a different Wi-Fi router?

If the LED indicator is **Solid Green**:

- Open the B.One App, tap on the Settings at the bottom-right corner of your screen.
- Select Settings and tap on Change Access point and a pop-up appears. Enter your B.One password.
- Select the desired Wi-Fi network from the list and enter the password of the network (Note: If you do not see your Wi-Fi network in the list, tap on Refresh icon. If you still do not see it, tap on Enter SSID to manually enter the name of your Wi-Fi router)
- Then, tap on connect Wi-Fi. Now, connect your phone to Wi-Fi network to which B.One Eazy is connected and go back to the B.One App.

#### If the LED indicator is **Blinking Red**:

- Connect your phone to Eazy(XXXXXXXXXXXXXXX) network in your phone Wi-Fi settings, now open B.One App tap on Settings. Select Settings and tap on Change Access point, a pop-up appears. Enter your B.One password.
- Select the desired Wi-Fi network from the list and enter the password of the network. (Note: If you do not see the Wi-Fi network in the list, tap on Refresh icon. If you still do not see it, tap on Enter SSID to manually enter the name of your Wi-Fi router.)
- Then, tap on Connect Wifi. Now, connect your phone to the Wi-Fi network to which B.One Eazy is connected and go back to the B.One App.

### 13. I forgot my B.One App password. How do I reset it?

- Open B.One App and tap Log In.
- Tap Forgot Password and enter your email address associated with it.
- Tap Next. You will receive a temporary password.
- Now, open B.One App, tap Log In and enter your email address and the temporary password.
- After successful login, tap Settings at the bottom-right corner and select Password. Enter the temporary password in the current password field and enter a new password and tap Change.

### 14. How do I add or delete guest user(s)?

Adding a Guest User:

In B.One App: Tap on Settings at the bottom-right corner. Select Manage Users. Tap on Add User, enter the details and assign privileges to monitor and control the assigned devices and actions of your Eazy. Tap on Add User.

Removing a Guest User:

In the B.One App: Tap on Settings at the bottom-right corner. Select Manage Users. Select the user you would like to remove from your account. Tap on Delete User. Enter the password and tap OK.

### 15. How many actions can I create in my B.One Eazy account?

You can create a maximum of 20 actions which includes both Quick and Trigger based actions. You can add up to 5 devices to each action. Unlimited home theatre sequence actions can be created and you can add up to 20 IR or Wi-Fi device keys to this action.

# 16. If I encounter any issues with the device or the B.One App, how do I get assistance?

Open B.One App, tap Settings, tap Customer Support, select FAQ/Email/Call & follow on screen instructions.

Alternatively, you may contact us via

Email: Support@blazeautomation.com
USA Toll-Free number: 1888-810-4071
INDIA Toll-Free number: 1800-212-5828
AUSTRALIA Toll-Free number: 1800-180-810

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