

WEEE Number: 80133970

# INSTALLATION INSTRUCTION

## WIFI CONTROLLER

### **TECHNICAL DATA:**

Model	VT-5009
Body Color	White
Channel	RGB/WW/W - 5 Channel
Specific Uses	Suitable for RGB or Single-color LED strip lights
Product Function	Download the free App "Magic Home Pro" on phone and connect the controller to the App
Input Voltage	DC:12V-24V
Output Current	5 Channel * 4A/Channel
Output Power	240W MAX
Operation Temperature	-10°C to +55°C
App Operating Distance	30M without any barrier
Dimension	L105.5*W45*H23mm









# **MULTI-LANGUAGE MANUAL - QR CODE**

Please scan the QR code to access the manual in multiple languages.



### INTRODUCTION & WARRANTY

Thank you for selecting and buying V-TAC SMART LED Lighting. V-TAC will serve you the best. Please read these instructions carefully before starting the installation and keep this manual handy for future reference. If you have any other query, please contact our dealer or local vendor from whom you have purchased the product. They are trained and ready to serve you at the best. The warranty is valid for 2 years from the date of purchase. The warranty does not apply to damage caused by incorrect installation or abnormal wear and tear. The company gives no warranty against damage to any surface due to incorrect removal and installation of the product. The products are suitable for 10-12 Hours Daily operation. Usage of product for 24 Hours a day would void the warranty. This product is warranted for manufacturing defects only.

### NOTE:

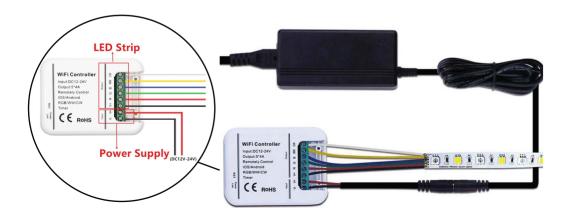
- 1. Please make sure to turn off the power before starting the installation.
- 2. Installation must be performed by a certified person.
- 3. Indoor use only [IP20]
- 4. This device requires Wi-Fi Frequency 2.4Ghz
- 5. Operating frequency (maximum transmitted power) 2400MHz -2483.5MHz (20dBm)





This marking indicates that this product should not be disposed of with other household wastes.

## WIRING DIAGRAM



### **INSTALLATION**

Step 1: Scan the given QR code, or download "Magic Home Pro" from the App Store (iOS) or the Google Play Store (Android).

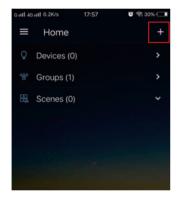
Or

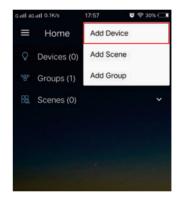
Step 1: Search for "Magic Home Pro" app on the App Store (iOS) or the Google Play Store (Android).



### Step 2: App connection

- a) Wi-Fi mode: This mode needs register and login after complete 1 to 1 Mode. (Please refer to connection mode c ) Make sure the controller has been powered and never been set, please operate as below steps.
- 1. Click "+" in the upper right corner and click "add device"

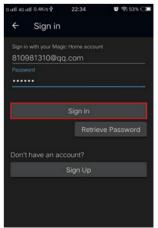




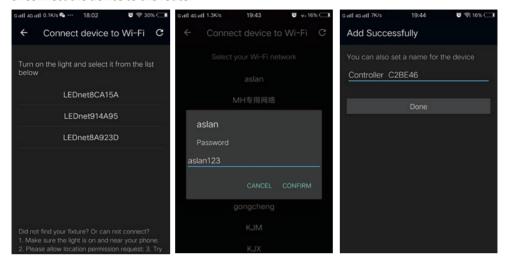
2. Account registration and login





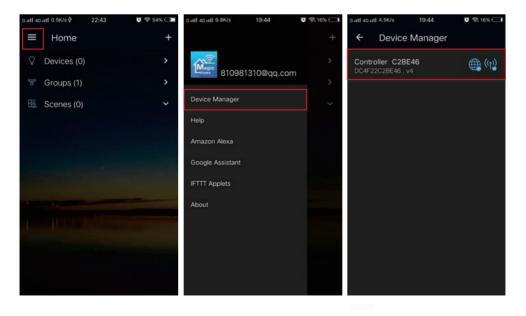


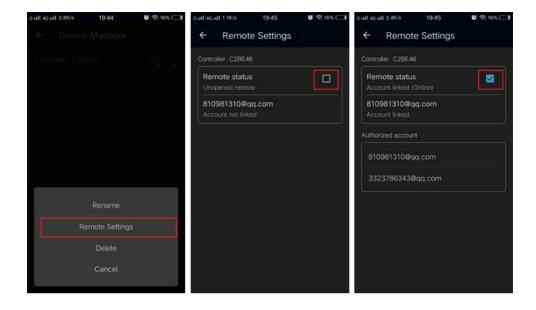
### 3. Connect the device to the router



### b) App via Internet:

Here you can locate the Wi-Fi controller via the internet from anywhere in the world. In Wi-Fi mode (connect mode(a)). Keep the Wi-Fi router online, no matter where you are ,you still can control your lights with APP as long as there's Wi-Fi/3G/4G internet for your smartphone.





c) 1 to 1 Mode: Open mobile Wi-Fi network signal, find "LEDnet\*\*\*\*\*" signal and connect, then open Magic Home Pro APP.

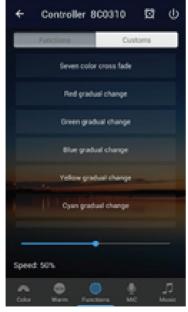


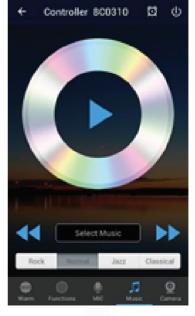
If the network connect successfully you can enter the APP for operation.

# **Other Features**





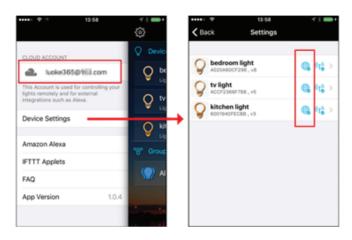




## **ALEXA SETTINGS**

# Step 1: Creating your Magic Home Pro cloud account In order to control your smart light with the Amazon Echo, you need to create a Magic Ho

In order to control your smart light with the Amazon Echo, you need to create a Magic Home Pro cloud account and signed in



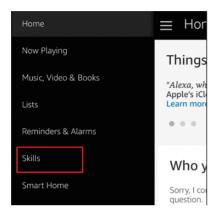
Step 2: Add your light and modify the name

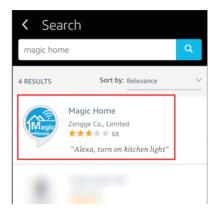
Make sure there is at least one smart light in device list. On "Home" page, long press the light to rename.



### Step 3: Enable Alexa Skill

The next step is to download the Amazon Alexa app, open the Amazon Alexa app and under the skills section, search for the "Magic Home" skill. The account and password must be same as you created in Magic Home Pro APP.

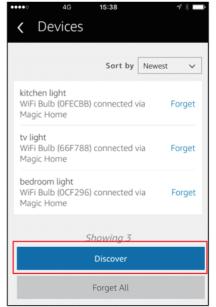




**Step 4: Login and Discover Devices** 

Use your Magic Home cloud account you created in step 1 to sign in to "Magic Home" Skill. The next step is to discover your smart lights from Alexa app. You can say" Alexa, discover devices". Once Alexa has completed discovering your smart lights, they will be shown in the Smart Home section in Alexa app.





### Step 5: Control your light

At this point, you're all setup. You can now control your lights by issuing voice commands.

### **ALEXA Commands**

Now, you can control your smart device using voice commands on Alexa. Below are a few commands you can use:

- *Alexa*, *set* [*light name*] to [0-100%].
- Alexa, turn [light name] on/off.
- Alexa, dim/brighten [light name].
- Alexa, increase/decrease [light name].
- Alexa, set the [light name] light to red.
- Alexa, change the [light name] to the color blue
- Alexa, make the [light name] warm white.
- Alexa, change the [light name] to the white.
- Alexa, set the [light name] to daylight.

## Changing colors on your lights

Color Options for Alexa control of your smart device:

- Blue
- Magenta
- Violet

- Crimson
- Orange
- Yellow

- Cvan
- Purple
- Fuchsia
- Red
- Salmon
- Gold Green
- Lavender
- Sky Blue
- Teal
- Lime
- Turquoise

### THINGS TO REMEMBER BEFORE STARTING INSTALLATION:

- 1. Magic Home Pro App & Amazon Alexa App
- 2. Make sure you have Amazon Alexa Device(including Echo, Echo Tap, or Echo Dot)
- 3. Smart Device
- 4. Stable Wifi network

### **GOOGLE HOME SETTINGS**

### Step 1: Creating your Magic Home Pro cloud account

In order to control your smart light with the Google Home, you need to create a Magic Home Pro cloud account and signed in

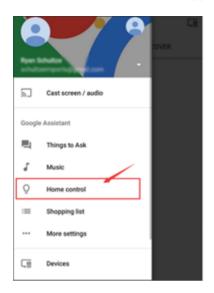


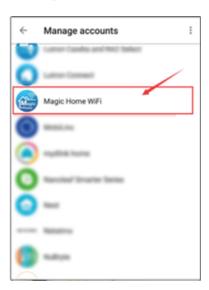
Step 2: Add your light and modify the name

Make sure there is at least one smart light in device list. On "Home" page, long press the light to rename.



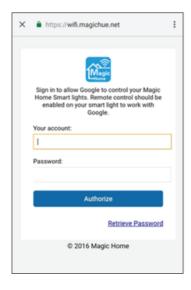
Step 3: Add Home Control Action
Add device in Home Control of the Home app. Select "Magic Home WiFi".

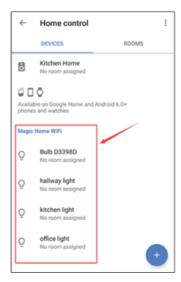




Step 4: Login with your app account

Enter your app account and password to finish the account linking. (using your Magic Home cloud account, you used in step 1). Your device should be listed in Home Control device list now.





### Step 5: Control your light

At this point, you're all setup. You can now control your lights by issuing voice commands.

### **Google Commands:**

Now, you can control your smart device using voice commands on Google Home. Below are a few commands you can use:

Say "Ok Google" or "Hey Google", then.

- Turn on < light name>
- Dim < light name>
- Brighten < light name>
- *Set* < *light name* > *to* [50%]
- Dim/Brighten < light name > by [50%]
- Turn < light name > [color]
- Turn on/off all the lights
- *Is* < *light name* > *on?*

## Changing colors on your lights

Color Options for Google Home control of your smart device:

- Blue
- Magenta
- Violet

- Crimson
- Orange
- Yellow

- Cyan
- Purple
- Fuchsia
- Red
- Gold
- Salmon
- Green
- Sky Blue
- Lavender
- Teal
- Lime
- Turquoise

### THINGS TO REMEMBER BEFORE STARTING INSTALLATION:

- 1. Magic Home Pro App & Google Home App
- 2. Make sure you have Google Home Device
- 3. Smart Device
- 4. Stable Wifi network