

HelloCubic-Lite User Manual V7.0.1

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1. Basic Information

Product Size: 35mm x 30mm x 15mm

Optical Prism: K9L, 25.4mm x 25.4mm x 25.4mm

Screen :1.3 inch 240x240px TFT IPS display

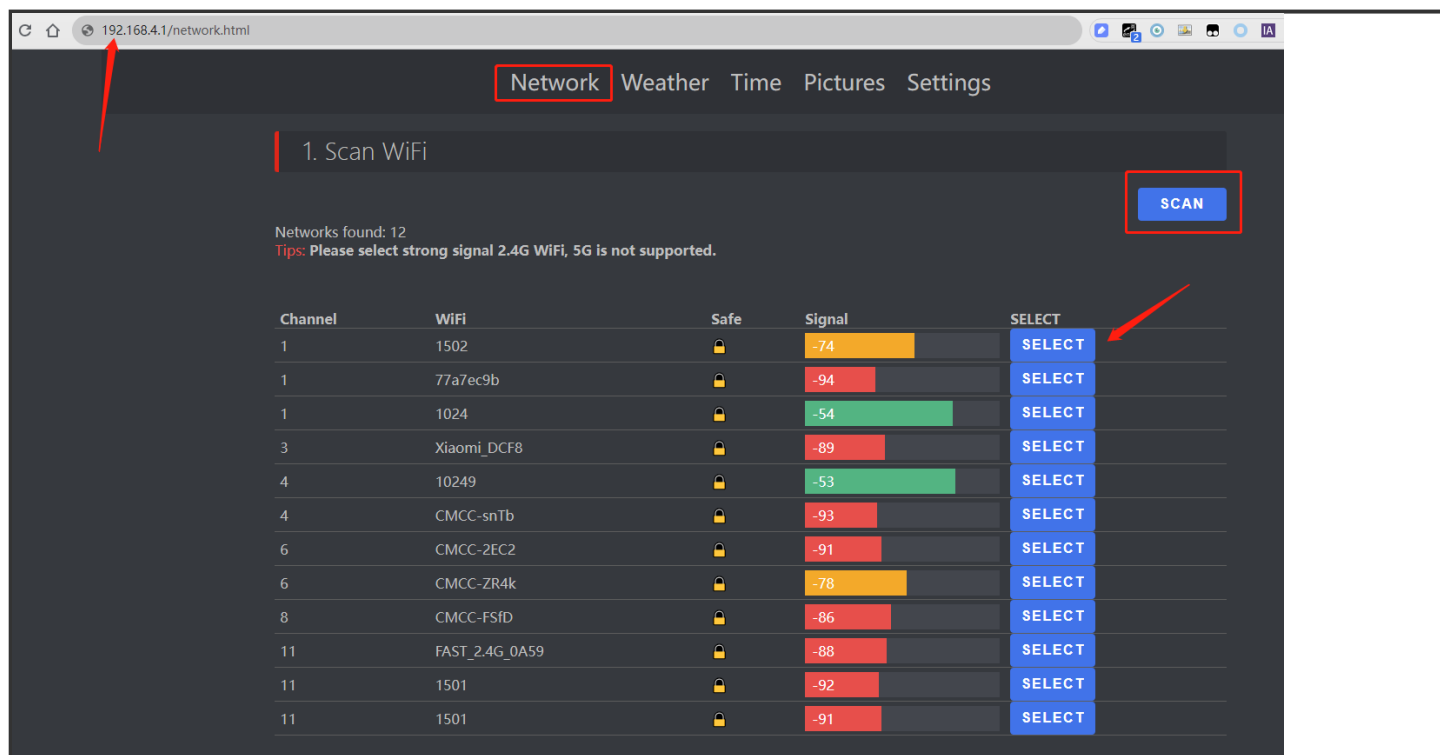
Power supply: 5V DC with 1A and up. Voltage should not over 5V which may cause damage.

2. How to set it up?

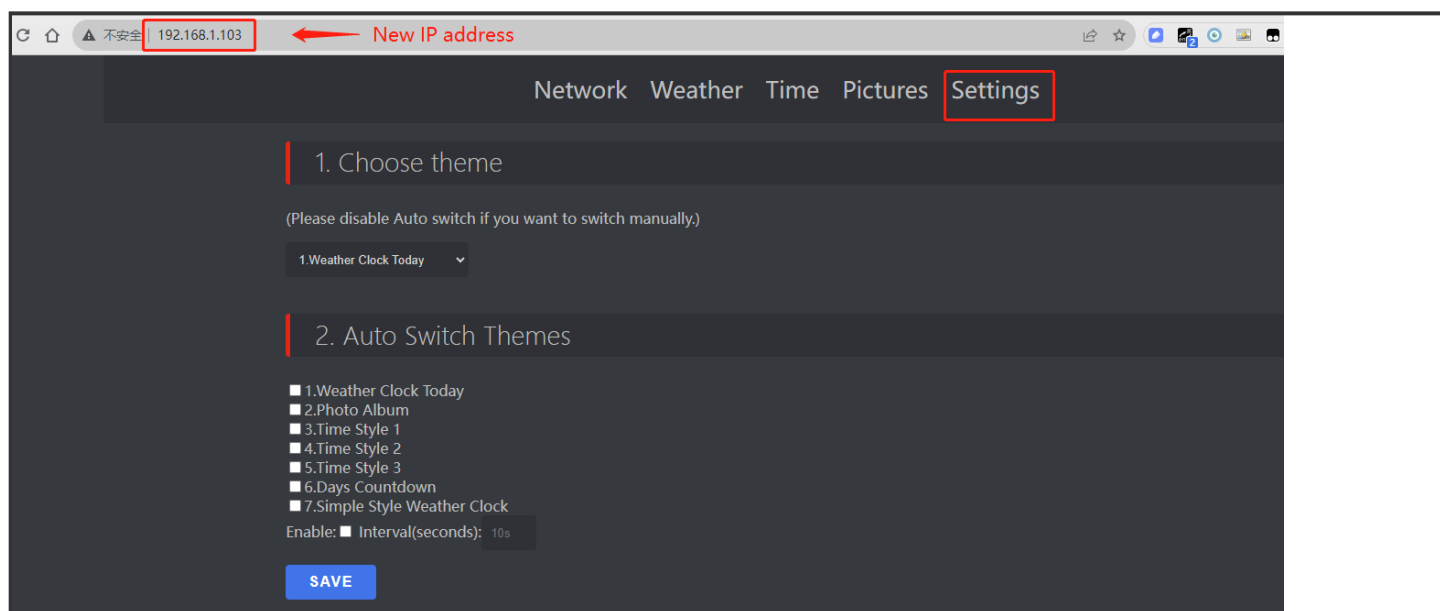
Upon startup, the device will attempt to connect to the network based on the recorded WiFi information. If the connection fails, it will enter AP (Access Point) mode and activate its own hotspot named "GIFTV." If the connection is successful, it will enter STA (Station) mode and disable its own hotspot.

When you first power on the device, it will be in AP mode. In this state, use your smartphone to connect to the WiFi network named "GIFTV" (some phones may show a "no internet" warning; please ignore this). Then, open a web browser and visit the console address <http://192.168.4.1>. This will take you to the web-based control panel for configuration.

First, click on "Network," and select "Scan" to search for nearby WiFi hotspots. Choose your WiFi network and enter the password to save it. The device will then restart to establish a WiFi connection. If the connection is successful, the IP address after connecting will be displayed on the screen. You can make a note of this address, but it's not necessary as it will be shown every time after successful connection upon startup.



Next, use your smartphone or computer to connect to the same WiFi network(Your own WiFi network). Once connected, open a web browser and enter the new IP address. This will take you back to the configuration page, where you can make additional personalized settings.

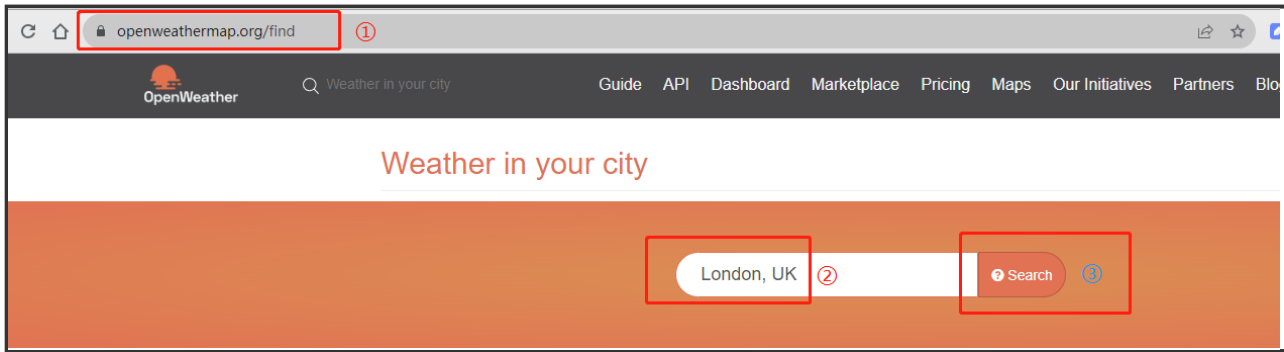


Video here for your reference.

3. How to update weather info?

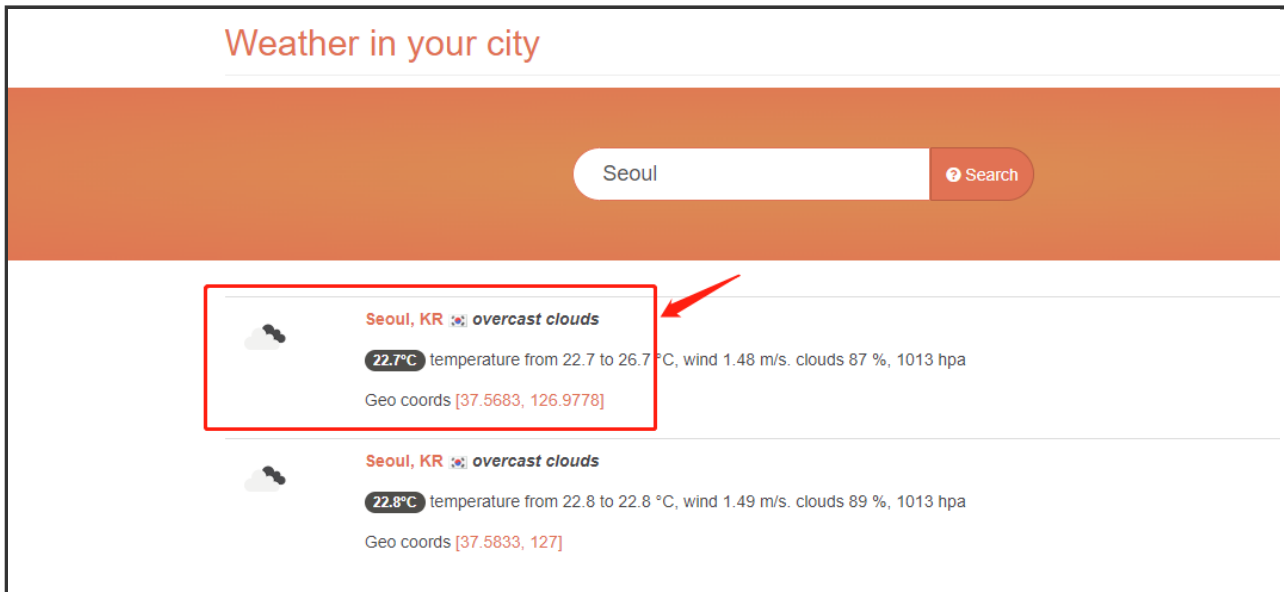
After successfully setting up your device for internet connection, you can access the Weather page on the control panel. To do this, you will need to find your city code. You can search for it here:

Step 1: Open the following URL:<https://openweathermap.org/find>

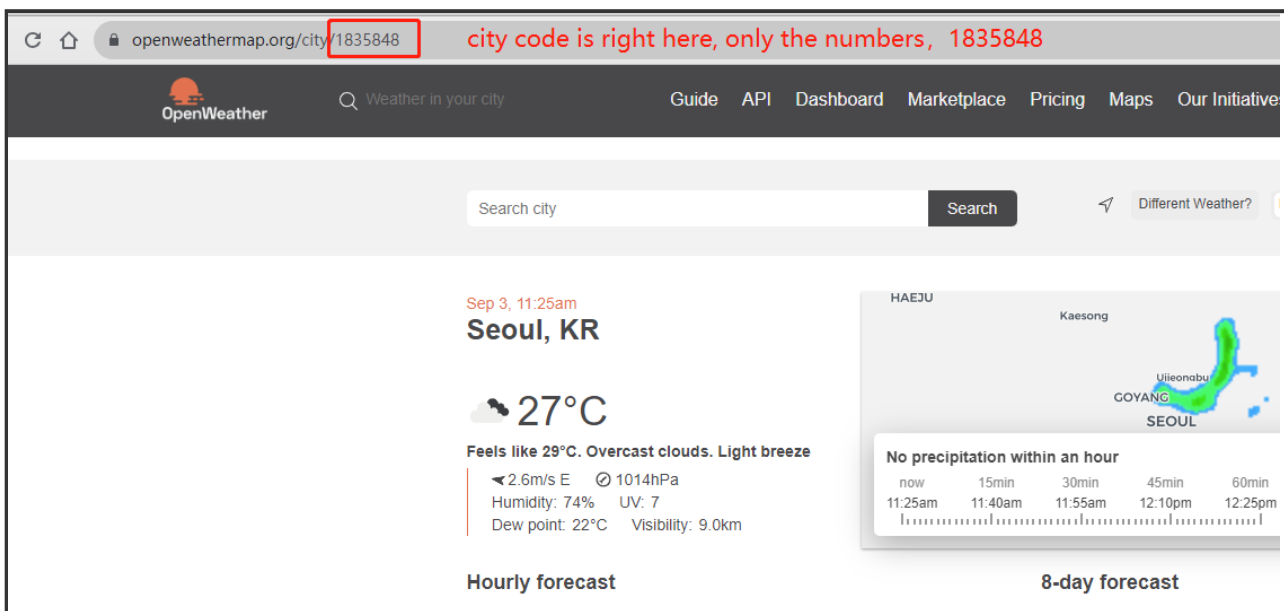


Step 2: Enter your city name, for example, "Seoul," and click on the "Search" button.

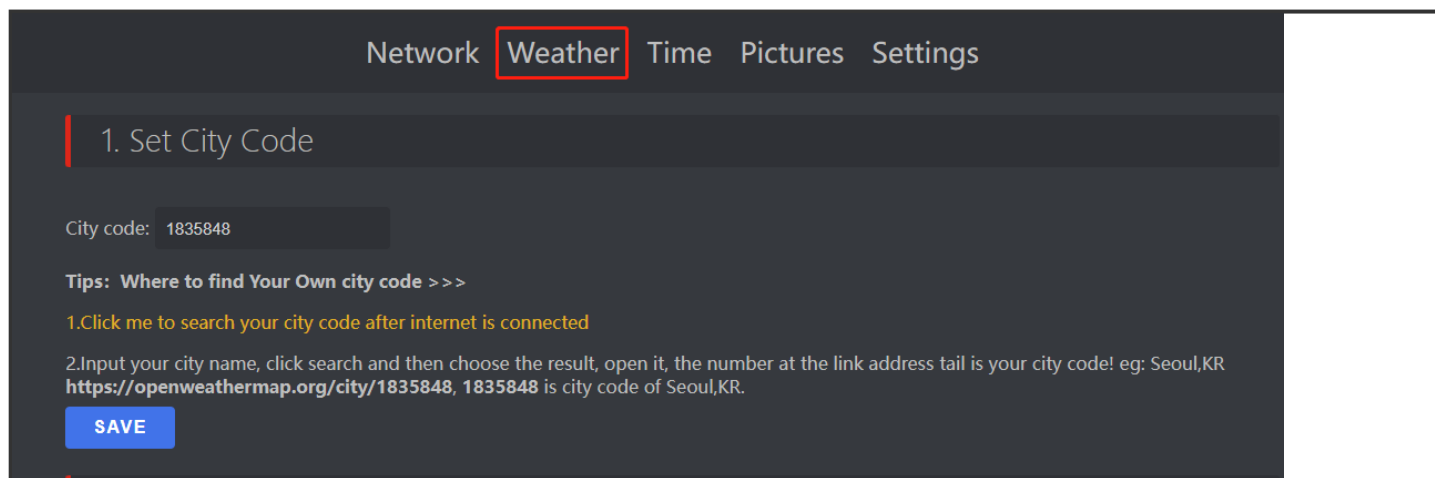
Step 3: In the search results, click on your city's name. This will open a new webpage link.



Step 4: Locate your city code. It should be a sequence of pure numbers found at the end of the URL address.



Step 5: On the Weather page, input your city code, which in this case is "1835848," and then click "Save." The weather information should update immediately.



If you encounter any issues, please feel free to contact our online customer support for assistance. You can also reach out to us via email for further communication. We are here to help!

Tips:

1. If you use your own API key, you will have the advantage of a higher weather update frequency. When using a public key, the update frequency is fixed at once every 20 minutes. If you do not understand what is API key, please do not modify it.
2. Gif size in the weather screen is fixed 80x80px, large gif file not fit the area.

4. Picture Display

Instructions:

- Images support a maximum pixel size of 240x240 pixels; please ensure that your images are within this range.
- In auto display mode, JPG images can have a set interval for transitioning, while GIFs will play continuously to the next.
- If you turn off automatic playback, you can freely select which image to display.
- All images can be deleted, with approximately 1MB of space available for customization.

Tip: For creating GIFs, we recommend using the free GIF-making website, **ezgif.com**.

Network Weather Time **Pictures** Settings

1. Auto display

Enable image auto display:

☒

JPG image display interval:

5

s(seconds)

SAVE

2. Picture management

Picture support JPG/GIF format file only, and GIF files should be **resized** to 240x240px before upload.

Choose...

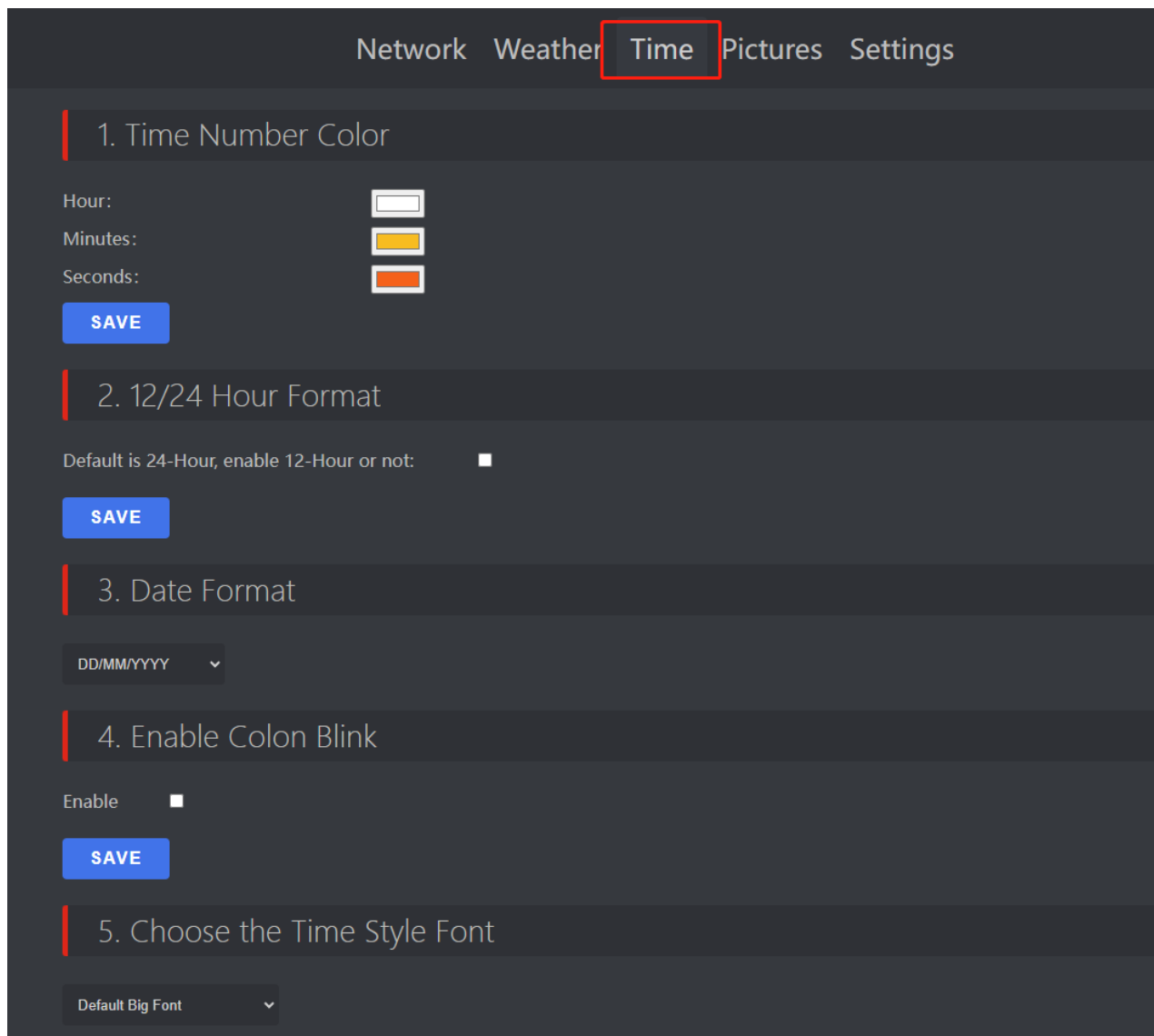
UPLOADRELOAD

Free Space:231KB, Current path:/image/

#	Name	Size(KB)		
1	ezgif-1-075b8ad995.gif	146	X	SET
2	ezgif-1-8444910314.gif	652	X	SET

5. About Time

Do not enable DST if it is not used in your country or area. There may be 1 hour ahead if you enabled.



6. Others

Your advices are highly welcomed, feel free to contact ifengchao1314@gmail.com.
Good luck and happy everyday!!!

Trouble shooting:

1) The screen flickering?

A: Try change another usb cable or power adapter, the related to unstable power supply.

2) Can't connect to my router?

A: Make sure it's 2.4G hotspot, double check the SSID and the password is correct. If it's a WIFI6 2.4G network, especially it's ASUS WIFI6 routers, there maybe compatible issues. Method 1, close the 802.11ax options which will close WIFI6 features. Method 2, create a guest 2.4G hotspot without 802.11ax options, and connect the gadget to this AP. Method 3, contact online help from us.

B: Check your WiFi name and password is saved correctly on the webpage, the webpage will read the saved info after loaded.

3) Where and how to update firmware?

A: There will be update info in the item description when there's a updated version, please follow our store to get notification. New firmware and instructions could be sent via email.