

# Operation Manual-New Version

## A: WIFI Clock Function Description

- When the WIFI clock gets the time, it will have the following actions:

When the clock time at between 00:00~06:00, the second hands will stop at original position(12:00), At other times, the second hand runs normally, and the minute hand moves once every 10 seconds;

- When the second hand stops at original position(12:00) in the non-night stop second period and the minute hand runs normally, it is a reminder of low power (The movement will no longer automatically connect to WIFI for network time); When the three hands stop at 01:50 position, the battery needs to be replaced ( Alkaline batteries);

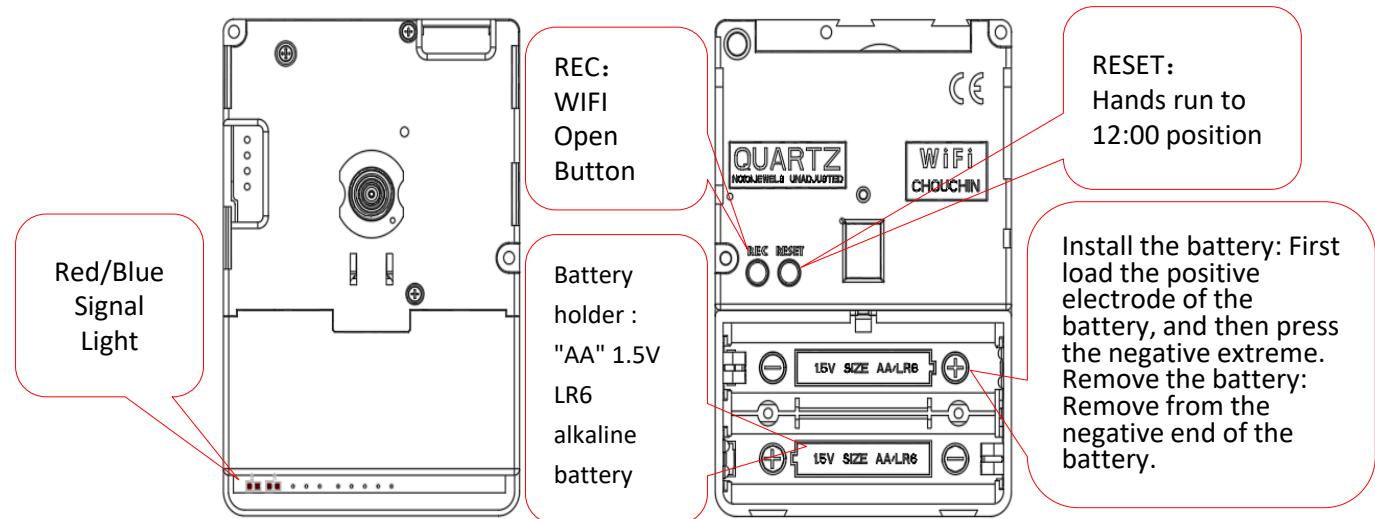
SSID, Password unchanged, replacing the battery does not require connecting the phone Settings again;

- The WIFI clock only supports 2.4G band WIFI signals;

### Setup Page Description:

- There are three language available : English, Chinese, and Japanese;
- "Search WIFI" : After clicking, refresh the SSID submenu content;
- "Reset": Click to set the page content to the default value;
- "Save": After clicking, the setting content is saved successfully, the WIFI clock automatically acquires network time;
- "Time Zone": The time zone with an asterisk "\*" in the Select Time Zone submenu can realize automatic daylight saving time. The place name after the time zone, not only limited to the region can use this WIFI clock, and the time zone with the same (or the same daylight saving time switch time) can use this WIFI clock;
- "NTP Server": You can enter the time server specified by the user (only this server is used after entering the time server, and the time cannot be obtained if you enter an invalid server); If no parameter is specified, the original built-in time server is used by default. If there is no use requirement, do not enter any characters (including Spaces) in the dialog box. Otherwise, the clock cannot be connected to the network properly.

## B: WIFI Clock Component Function Definition



- **REC Button:** When the WIFI clock is working, press and hold for more than 3 seconds to turn on the WIFI. Within 30 seconds, the WIFI clock can be searched in the WLAN list of the mobile phone (Status Indicator: the red light blinks). This is suitable for scenarios where only some of the settings need to be changed.

- **RESET Button:** When the WIFI clock is walking, long press for more than 3 seconds to start the hands to run, and the three hands run and stop at the position 12:00 o 'clock for 30 seconds. It can be used to determine whether the hands is improperly installed.

●REC Button +RESET Button: When the WIFI clock is working, press the two buttons for more than 3 seconds at the same time to restore the page content to the default value, and turn on the WIFI signal of clock and the WIFI signal lasts for about 30 seconds, and the WIFI clock can be searched in the WLAN list of the mobile phone (status indicator: the red light blinks). This is applicable for the scenario of operation when content changes occur.

## C: Operation instructions

Step 1: Install 2pcs new "AA" 1.5V LR6 alkaline battery, and will automatically turn on WIFI after about 10 seconds and continue for 3 minutes (status indicator: red light blinking), when the clock hands run and stop at the position 12:00 o 'clock, WIFI will be turned on again and continue for 3 minutes, during the red light blinking, turn on the mobile phone WLAN (Apple mobile phone: WIFI), find the SSID in the list and click :<Wifi-Clock\_697220> (Figure 1).

Note: Different WIFI clock suffixes are different.

Step 2: The phone automatically pops up the setting page (Figure 2);  
In the SSID column, tap or enter your wireless router name.  
In the Password column, enter your password.  
In the Time Zone column, tap to set the time zone <GMT +08:00 Beijing by default>.  
In the Auto Adjust Time column, set the auto adjust time <21:00 by default>, and set the frequency of the wireless router: once per day.  
After the setting is complete and confirmed, click the "Save" button, the WIFI clock will automatically connect the networking time (It take about 15 seconds), the blue light will blink, and the hands will start the tracking time, and then the normal walking time.

Figure 1



Figure 2



## **D: WIFI clock use, simple fault confirmation and troubleshooting methods**

### **How to access the Settings page (special case)**

Due to certain restrictions on the openness (compatibility) of some mobile applications, the following situations may occur, and the corresponding operation methods are as follows:

- Situation 1:

Example: When selecting <Wifi-Clock\_697220> in the WLAN list on the phone, the setting page will not automatically pop up, but a notification will appear in the notification bar to indicate that the phone has connected to the WIFI clock. Directly selecting the notification will automatically pop up the setting page;

- Situation 2:

Example: When selecting <Wifi-Clock\_697220> in the WLAN list on the phone, it will display that the phone has connected to the WIFI clock, but the setting page will not automatically pop up (or will pop up an empty webpage). You need to enter 192.168.1.1 in the URL input field of the built-in browser on the phone and click "Confirm" to automatically pop up the setting page.

### **Troubleshooting and Resolution**

- Failure 1: After powering on the WIFI clock, the hands run but the WIFI signal of WIFI clock does not turn on. The Wifi-Clock\_697220 is not found in the WLAN list of the phone (the red light does not blink continuously, indicating that the WiFi is not turn on).

Cause and solution: Low battery, replace with a new battery (use alkaline batteries).

- Failure 2: After setting and saving the settings in the settings page, the WiFi clock cannot obtain the time, and the hour, minute, and second hands stop at 12:00 o'clock and do not move.

Solution: Confirm that the setting content (SSID, password) is correct , or press the "Reset" and then set and "Save" again.

**CAUTION:** Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user ' s authority to operate the equipment.

**CAUTION:** This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

**FCC Statement:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

**RF exposure compliance statement:**This device has been evaluated to meet the general RF exposure requirement

This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.