#### Qinuo Electronic Co.,LTD

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# Auto-learning remote

## To adjust the frequency directly press on the remote keys



Frequency(MHz)	Times
433.92	0
315	1
300	2
306	3
310	4
330	5
360	6
390	7
418	8
430	9

- 1, Each key supports a different frequency (frequency optional!)
- 2, Frequency and Data simultaneously to be written into the remote
- 3, Save Electricity, increase the service life of batteries .Standby current <1µA
- 4, Use SPLL System Phase Lock Loop technology
- 5, High stability
- 6, Reduce your inventory!

# **Operating Procedure:**

## 1. Delete the existing code of the new remote

Press key 2 and 3 at the same time until the LED quickly blinks 3times; now holding pressed key 2, press 3times the key 3 until the LED flashes 3times; release the key.

To check if you operate correctly:

Press on any key, the LED blinks 3times then stop.

## 2. Choose a frequency and copy the data from the original remote

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Times to press the key when selecting a frequency

Take the original remote in the right and new remote in your left, put them close to each other; For instance we go to program key 1:

Press key 1 to see LED blinks 3times, press the key on original remote till LED keeps flashing: To finish the following step within 5s, otherwise the operation would be un-successfully.

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A) directly press any key (except key 1) till the LED stops blinking- - - acquire 433.92MHz

B) press key 1 1 times, press any key (except key 1) till the LED stops blinking, accquire 315MHz

C) press key 1 2 times, press any key (except key 1) till the LED stops blinking, accquire 300MHz

D) press key 1 3 times, press any key (except key 1) till the LED stops blinking, accquire 306MHz

E) press key 1 4 times, press any key (except key 1) till the LED stops blinking, accquire 310MHz

F) press key 1 5 times, press any key (except key 1) till the LED stops blinking, accquire 330MHz

G) press key 1 6 times, press any key (except key 1) till the LED stops blinking, accquire 360MHz

H) press key 1 7 times, press any key (except key 1) till the LED stops blinking, accquire 390MHz

I) press key 1 8 times, press any key (except key 1) till the LED stops blinking, accquire 418MHz

J) press key 1 9 times, press any key (except key 1) till the LED stops blinking, accquire 430MHz

Repeat the same process to program all other keys on our new remote.

## N.B.

- \* Press on any button, if the LED blinks 3times then goes out, means no code inside.
- \* Press on any button, if the LED keeps blinking, means code inside.

### 3. To resume the previouse memory when you carelessly erase the existing codes

Press key 4 and 5 at the same time until the LED blinks then stops, release both keys.

To check if you do correctly:

Press on any button, the LED can keep blinking.

A frequency counter will help you much to know if you acquire the correct frequency.