99-Channel Portable wireless calling receiver

ZJ-41D User Manual

Content

| I Instruction | 1 |
|-------------------------|---|
| II Feature | 1 |
| III Technical data | 1 |
| IV Diagram of function | 2 |
| V Using method | 3 |
| VI Settings | 4 |
| VII Additional settings | 5 |
| VIII List | 5 |
| IX FAQ | 6 |

User Guide of Watch Wireless Calling Receiver

I Instruction

Thanks for choosing the wireless calling system. The wireless calling receiver concentrates the technology of wireless transportation, digital identify, LCD display and micro processor together. The system uses the chipset that contains millions of learning codes, makes the products very safe and stable performance, as well as avoiding wrong calling and incorrect display. This product can pair maximum 99 different calling transmitters.

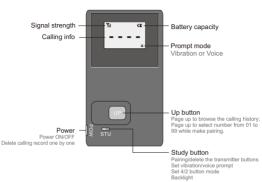
II Feature

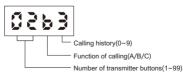
LCD display, easy to read
Portable design, simple to operate and take
Up to 99 calling transmitters matched
Smart wireless signal detecting and anti
Built-in vibration and voice promot

III Technical data

- 1. Working voltage: DC3.6V~4.2V
- 2. Power-off current: <43µA
- 3. Standby current: <8mA
- 4. Working frequency: 433.92MHz
- 5. Receiving sensitivity: ≥-108dBm
- 6. Decoding: learning code
- 7. Modulation: OOK

IV Diagram of function





- UP: (1) in the standby status, press this button to browse the calling records from 0 to 9:
 - (2) in the pairing/deleting status, press this button to select number;
 - (3) in the button mode setting, press this button to switch 4button or 2-button mode.

STU: (1) press this button for 2.5 sec to enter pairing setting;

- (2) press this button again for 2.5 sec to enter vibration/voice prompt setting;
 - (3) press this button again for 2.5 sec to enter 4/2-button mode setting.
- (4) press this button for 10 sec to delete all the paired transmitter buttons.
- (5) short press this button to open the back light of screen. After 1.5 sec, the light will be off.
- SET: (1) Press this button for 5 sec to power on or off.
 - (2) in pairing/deleting status, press this button to delete one paired transmitter;
 - (3) in calling history, press this button to delete one finished calling record.

V Using method

- 1. Press "POW" button to power on the calling receiver.
- Press the transmitter button to call for service. When the watch receiver gets the message, it will display on the screen and vibrate.
- Press "UP" button to browse the calling history, the receiver stores the latest 10 records.

Note: before calling service, the transmitter should be paired to the receiver according its numbers.

VI Settings

1. Pairing caller settings

Press "STU" button for 2.5 sec to enter pairing status, like below:



Press and hold on the button "STU" for 2.5 sec to pair status. Press "UI select nui 01 to 99.

Press "UP" button to select number from 01 to 99. Press the transmitter button, like no. 1. Receiver shows 01F and jump next number.

After finish all the pairing, press "STU" button for 2.5 sec for other settings or press any paired button to quit.

- 2. Deleting callers
 - (1) Delete all the paired transmitters

Press "STU" button for 10s to delete all the transmitter buttons

(2) Delete someone transmitter

Press "STU" button for 2.5s into learning status, then press "UP" button to select the number want to delete. And then press "POW" button to delete the paired transmitter.

3. Vibration settings

Press and hold "STU" button again for 2.5s, the icon in right below corner will flicker. Press "UP" button to select the prompt mode. Prompt mode:

| - | Mute | |
|---|---------------------|--|
| = | Vibration only | |
| = | Voice only | |
| ■ | Vibration and voice | |

The default is: vibration

4. 2/4-button mode settings

Press and hold "SET" button for 2s again, it enters 2-button mode or 4-button mode settings.

¥ - ≥ is 4-button mode, used for 1/3/4/6-button transmitters.

₹ - \ is 2-button mode, used for 1/2-button transmitters.

VII Additional function

1. Low power indication

When the power icon shows empty, please recharge the battery in time. The charging time is about 6~7 hours (>10 hours at first time.)

2. Wireless interference indication

If there is another RF signal interference source, the icon will flicker.

VIII List

| Name | Quantity | Name | Quantity |
|---------|----------|---------------|----------|
| ZJ-41D | 1 pc | Warranty Card | 1 pc |
| Charger | 1 pc | User Guide | 1 pc |

IX FAQ

| Problem | Analysis | Solution | |
|---------------------------------------|--|---|--|
| LCD has no display, timer is 00:00 | Check the voltage whether it is normal | Charge and reset the time. (It may reset in low power) | |
| Some caller has close distance | Caller has low power | Change the battery | |
| The main unit cannot be charged | Check the charger The battery is broken | Change changer Change the battery | |
| Caller cannot study with receiver | The frequency is different or surge resistance does not match. | Choose the caller in accord with watch receiver | |