

# Keypad Transmitter and Coaster Pager

## User Manual

### 1.Numeric Keypad Transmitter CTK200 Features

CTK200 is a very popular transmitter, its transmit power is bigger and has an antenna can transmit the signal further. Moreover, it has a screen, you can see the number you pressed.

#### 1)Feature

- ★Key life: million and above;
- ★Operating temperature:0-55℃;
- ★Power supply: DC 12V,1A, be equipped with adapter;
- ★Transmitter Distance:800~1000 meters (open area);
- ★Material: ABS plastic;
- ★Screen : 74X 37mm,4 digits;
- ★Frequency: 315mhz
- ★Dimensions: 160X 115 X 80 mm;

#### 2)Setting the mode of CTK200

When using transmitter CTK200 to work with Pager CTP200, the transmitter should be Model 2 and long code.

Pressing and holding the key “2” until you switch CTK200 on the power. If its screen shows: 2 L (it means mode 2, long code), the transmitter can be used. But If the screen shows: “2 5”, (it means mode 2, short code). Unplug the power, press and hold the key “+” until switching it on the power again, the screen will show 2 L.



The transmitter just need be set at the first time.

### 3. Coaster Pager CTP200

Coaster pager is one of our most popular products.It is portable,user-friendly, has novel design and widely used in many areas.

One keypad transmitter can maximally work with 99pcs pager CTP200.But one pager CTP200 just can work with only one keypad transmitter.

#### 1)Features

- ★Tube size: 0.28 inch RED LED display, 4 digits;
- ★Shell material: High quality polycarbonate;
- ★Prompt mode: Flash, Bell, Vibration or any combination of them;
- ★Prompt period: 15 seconds to 90 seconds, flexible changing;
- ★Frequency: 315mhz
- ★Dimension: 103×103×15.6 (mm);
- ★Power: Built-in 3.7V lithium battery;
- ★charging period: 8 hours;
- ★Standby Time: 7days;

#### 2)Operation manual of Guest Pager CTP200

The function key “Time” “Mode” “Learn” “Stop” on the back of CTP200 could be activated by a pinpoint.



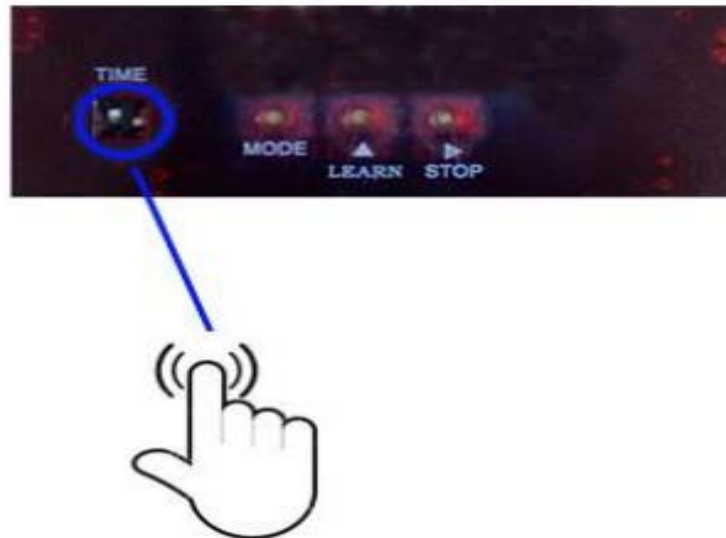
#### ※Setting of Number Registration

Touch the “learn” key, and the screen will show “- - -”, now press a number (01~99),and press "ENT" on the keypad transmitter, when this number is shown on the pager's screen, the registration is successfully done.The number could be changed in the same way.



#### ※Setting of Prompt Duration

The “UP” and “Down” Button under “Time” could be adjusted by a pinpoint. When you push either of the button up or down, the duration could be adjusted from 15s to 90s. when the pager's screen shows the duration you like, you can stop.



#### ※Setting of Prompt Mode

The prompt or reminding mode could be Flashing, Bell or Shock(Vibration) or any kind of combination of two or three of them. Touch the “MODE” button by a pinpoint, the pager's screen will show the present prompt mode.

F---Flashing ; B---Bell ; S---Shock ; C---Clock

Touch the “Learn” button to adjust the present prompt mode until you see the mode you wanted, and press “Stop” button to confirm it.



If you selected Clock function, after you press “Stop”,you can set the time,press “Learn” to adjust the number, when the number is right,press “Stop” to switch to next number.The rest can be done in the same way. Then the screen will show calling number and present time alternately.

## Federal Communications Commission (FCC) Interference

### 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 generate, 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 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.

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 Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

### **RF exposure warning**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

This equipment must not be collocated or operating in conjunction with any other antenna or transmitter.