



# Daytech CC20 Caregiver Pager System User Manual

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**Daytech CC20 Caregiver Pager System**



### Product Information:

The YDN Wireless Caregiver Pager is a device designed to provide a convenient and reliable way for caregivers to receive alerts from their patients or loved ones. It consists of a receiver pager and multiple call buttons, allowing for easy communication between the caregiver and the person in need of assistance.

### Product Overview:

- **Screen:** Displays relevant information and notifications.
- **Call Button:** Pressing this button triggers an alert on the receiver pager.
- **Vibration Indicator:** Provides a vibrating alert on the receiver pager.
- **Power:** Controls the power on/off function of the receiver pager.
- **Ringtone:** Allows the user to select from a range of different ringtones.
- **Volume:** Adjusts the volume level of the receiver pager.
- **Pairing:** Enables the pairing of additional receivers or transmitters.
- **Indicator:** Indicates the status of the device.
- **Charging Port:** Used for charging the receiver pager.
- **Lanyard Hole:** Allows for attachment of a lanyard for easy carrying.
- **Battery:** Powers the device and is rechargeable.
- **Belt Clip (Detachable):** Provides an optional attachment method for the receiver pager.

### Specification:

- **Ringtones:** 10 different ringtones to choose from.
- **Volume:** 5 levels of volume, ranging from 0-110dB.
- **Frequency:** 433MHz.
- **Battery:** Lithium polymer battery, non-rechargeable. Receiver: 500mAh; Transmitter: 300mAh.
- **Battery Capacity:** Receiver: 5 days; Transmitter: 60 days. Battery life depends on actual frequency of use.
- **Working Range:** Up to 2000 feet / 600 meters.
- **Waterproof:** Not waterproof.

## Product Usage Instructions

1. Before using the YDN Wireless Caregiver Pager, ensure that all devices are fully charged.
2. Test the working range by placing the call button at different distances from the receiver pager before using it for the first time.
3. All devices in the same package are already paired. If you need additional receivers or transmitters, you need to pair the new device with the original one.
4. To use the pager, press the call button to trigger an alert on the receiver pager. The selected ringtone will sound and/or the pager will vibrate.
5. The volume level can be adjusted using the volume control on the receiver pager.
6. To pair additional receivers or transmitters, follow these steps:
  1. Make sure both the transmitter and receiver are turned on.
  2. Press the transmitter quickly, and the receiver will emit a “ding” sound twice to indicate it is ready for pairing.
  3. If you want to pair the transmitter with multiple receivers, keep pressing the transmitter until all buttons are paired. The receiver will emit a “ding” sound twice to indicate successful pairing.

## Frequently Asked Questions:

For any further questions or inquiries, please refer to the product’s user manual or contact our customer support.

## Wireless Caregiver Pager User Manual



## NOTE

1. Please fully charge all of the devices before use.
2. Please test the working range before first using.
3. All devices in the same packages have been paired. If you need additional receivers or transmitters, you need to pair the new device with the original one.

## Product Overview

1. Screen
2. Vibration
3. Power
4. Ringtone
5. Volume
6. Pairing
7. Indicator 1
8. Call Button
9. Indicator 2
10. Charging Port
11. Lanyard Hole
12. Battery
13. Belt Clip (Detachable)

## Specification

Ringtones	10 Ringtones
Volume	5 levels of volume, 0-110dB
Frequency	433MHz
Battery	Lithium polymer battery, non rechargeable
Battery Capacity	Receiver: 500mAh;
Working Range	Transmitter: 300mAh
	2000 feet / 600 m
Battery Life	Receiver :5 days,
	Transmitter: 60 days.
	It depends on actual frequency of use.
Waterproof	Without waterproof

## Functions

### Power on

Long press ③ “Power” for 3 seconds until the screen shows 00.

### Charging

Connect the USB cable on the ⑩ Charging Port of the receiver or transmitter to the 5V 1A/5V 2A power adapter. The built-in battery will recharge in about 3 hours. A.Low Power

⑦ “Indicator 1” flashes red & blue light every 5 seconds to remind users to charge the device.

⑨ “Indicator 2” flashes blue light every second to remind the user to charge the device.

B. During Charging ⑦ “Indicator 1” and ⑨ “Indicator 2” turn red.

### **Fully Charged**

⑦ “Indicator 1” turns blue.

⑨ “Indicator 2” goes out.

### **Working range test**

The receiver will ring when you press ⑧ “Call Button”, and ① “Screen” will show the transmitter number. The default ringtone is ding-dong.

### **Power off**

Long press ⑤ “power” for 3 seconds, the receiver will make a sound and then turn off. The screen will show “- -”.

### **Pairing Two Modes**

#### **1. Mode 1 one to one**

Step 1: Choose your favorite ringtone,

Step 2: Mode 1 one-to-one

Long press ⑥ “pairing” for 3 seconds until the receiver sounds a “ding” to enter the pairing mode. Quickly press the transmitter, the receiver will sound “ding” twice to pairing and auto-exit the pairing mode.

#### **2. Mode 2 one-to-all**

Press ② “vibration” and ⑥ “pairing” for 3 seconds simultaneously, with a “ding”, the receiver enters the one-to-all pairing mode. In this mode, the receiver does not auto-exit. You can press the transmitter to pair with the receiver, the receiver will sound “ding” twice when pairing is successful.

Then you can press the next button to pair until all buttons are paired.

Press any button (except ringtone button) to exit the one-to-all pairing mode.

Step 3: Press ⑧ “Call Button” of the paired transmitter to confirm the pairing result, if the receiver will ring the ringtone you want, then the pairing is successful.

The transmitter number that shows on the receiver screen is not selectable, it is listed in sequence.

### **Ringtone Setting**

Press ④ “Ringtone” to choose your favorite ringtone.

### **Volume Setting**

Press ⑤ “Volume” to select the volume level you need.

### **Vibration Setting**

- Turn on: Press ② “Vibration” and the receiver will vibrate once to turn on.
- Turn off: Press ② “Vibration” to turn off.

### **Reset Setting**

- A. Stop working: Short press ③ “Power” to pause all receiver button work.

- **B. Code clearing:** Long press ④ “Ringtone” and ⑥ “Paring” for 3 seconds simultaneously until the receiver make a sound “ding”, the receiver will clean all paired transmitters.

After cleaning all paired transmitters, the receiver will enter the pairing mode automatically, once you press any transmitter, they will auto-pairing. If you want to pairing more transmitters, please follow the pairing steps.

## Frequently Questions


The receiver has no sound when the transmitter is pressed.

1. Make sure that both units are fully charged and the receiver is turned on.
2. Please check the pairing between two units. If they are not paired, please refer to [2.5. Pairing] for pairing.
3. Please adjust the distance between the receiver and transmitter. The signal may be shielded by wall or the distance is too far.
4. If still no solve the problem, please check whether the receiver is mute. Press ⑤ “Volume” to adjust the volume level.

How many transmitters can be pairing with one receiver?

One receiver can be paired with up to 20 transmitters, and one transmitter can be paired with up to 99+ receivers.

## Documents / Resources

	<p><a href="#">Daytech CC20 Caregiver Pager System</a> [pdf] User Manual CC20 Caregiver Pager System, CC20, Caregiver Pager System, Pager System</p>
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